

3iGroup	2018-07-20	Simple Average Transaction Price	9.26600
		Volume Weighted Transaction Price	9.26600
		Highest Executed Price	9.32300
		Lowest Executed Price	9.20900

3MCo	2018-08-06	Simple Average Transaction Price	206.38500
		Volume Weighted Transaction Price	206.38723
		Highest Executed Price	207.01000
		Lowest Executed Price	205.76000

3MCo	2018-08-08	Simple Average Transaction Price	207.53667
		Volume Weighted Transaction Price	207.41821
		Highest Executed Price	207.95000
		Lowest Executed Price	207.30000

3MCo	2018-08-10	Simple Average Transaction Price	201.88000
		Volume Weighted Transaction Price	201.88000
		Highest Executed Price	201.88000
		Lowest Executed Price	201.88000

3MCo	2018-09-13	Simple Average Transaction Price	208.22500
		Volume Weighted Transaction Price	208.22500
		Highest Executed Price	208.64000
		Lowest Executed Price	207.81000

3MCo	2018-09-14	Simple Average Transaction Price	208.33000
		Volume Weighted Transaction Price	208.33000
		Highest Executed Price	208.85000
		Lowest Executed Price	207.81000

A2A	2018-08-01	Simple Average Transaction Price	1.53700
		Volume Weighted Transaction Price	1.53700
		Highest Executed Price	1.53700
		Lowest Executed Price	1.53700

A2A	2018-08-16	Simple Average Transaction Price	1.59700
		Volume Weighted Transaction Price	1.59700
		Highest Executed Price	1.60000
		Lowest Executed Price	1.59400

ABB	2018-08-02	Simple Average Transaction Price	22.41000
		Volume Weighted Transaction Price	22.40996
		Highest Executed Price	22.44000
		Lowest Executed Price	22.38000

Abbott	2018-07-17	Simple Average Transaction Price	62.94000
		Volume Weighted Transaction Price	62.97483
		Highest Executed Price	63.18000
		Lowest Executed Price	62.79000

AbbVie	2018-07-10	Simple Average Transaction Price	98.41000
		Volume Weighted Transaction Price	98.41000
		Highest Executed Price	98.74000
		Lowest Executed Price	98.08000

AbbVie	2018-07-17	Simple Average Transaction Price	96.30500
		Volume Weighted Transaction Price	96.30500
		Highest Executed Price	96.31000
		Lowest Executed Price	96.30000

AbbVie	2018-07-19	Simple Average Transaction Price	89.59750
		Volume Weighted Transaction Price	89.59989
		Highest Executed Price	90.57000
		Lowest Executed Price	89.26000

AbercFitch	2018-09-26	Simple Average Transaction Price	21.38000
		Volume Weighted Transaction Price	21.38818
		Highest Executed Price	21.39000
		Lowest Executed Price	21.37000

AbercFitch	2018-09-27	Simple Average Transaction Price	20.97000
		Volume Weighted Transaction Price	20.97818
		Highest Executed Price	20.98000
		Lowest Executed Price	20.96000

Accenture	2018-09-13	Simple Average Transaction Price	171.69000
		Volume Weighted Transaction Price	171.69000
		Highest Executed Price	172.18000
		Lowest Executed Price	171.20000

ACS	2018-08-16	Simple Average Transaction Price	34.89050
		Volume Weighted Transaction Price	34.89050
		Highest Executed Price	35.00300
		Lowest Executed Price	34.77800

Activision	2018-07-11	Simple Average Transaction Price	77.93000
		Volume Weighted Transaction Price	77.93519
		Highest Executed Price	78.98000
		Lowest Executed Price	76.84000

Activision	2018-07-12	Simple Average Transaction Price	79.68333
		Volume Weighted Transaction Price	79.68205
		Highest Executed Price	79.97000
		Lowest Executed Price	79.27000

Activision	2018-07-18	Simple Average Transaction Price	81.38500
		Volume Weighted Transaction Price	81.40002
		Highest Executed Price	81.43000
		Lowest Executed Price	81.34000

Activision	2018-07-30	Simple Average Transaction Price	72.41000
		Volume Weighted Transaction Price	72.41393
		Highest Executed Price	72.69000
		Lowest Executed Price	72.13000

Adidas	2018-07-16	Simple Average Transaction Price	188.17500
		Volume Weighted Transaction Price	188.17500
		Highest Executed Price	189.30000
		Lowest Executed Price	187.05000

Adidas	2018-07-27	Simple Average Transaction Price	187.22500
		Volume Weighted Transaction Price	187.22500
		Highest Executed Price	187.85000
		Lowest Executed Price	186.60000

Adidas	2018-08-01	Simple Average Transaction Price	185.82500
		Volume Weighted Transaction Price	185.82559
		Highest Executed Price	185.85000
		Lowest Executed Price	185.80000

Adidas	2018-08-09	Simple Average Transaction Price	203.80000
		Volume Weighted Transaction Price	203.80000
		Highest Executed Price	203.80000
		Lowest Executed Price	203.80000

Admiral	2018-08-13	Simple Average Transaction Price	20.14000
		Volume Weighted Transaction Price	20.14003
		Highest Executed Price	20.18000
		Lowest Executed Price	20.10000

Adobe	2018-07-26	Simple Average Transaction Price	261.68000
		Volume Weighted Transaction Price	261.68000
		Highest Executed Price	261.69000
		Lowest Executed Price	261.67000

Adobe	2018-07-30	Simple Average Transaction Price	243.25000
		Volume Weighted Transaction Price	243.25197
		Highest Executed Price	243.74000
		Lowest Executed Price	242.65000

AdvMicroDev	2018-07-02	Simple Average Transaction Price	15.11000
		Volume Weighted Transaction Price	15.11000
		Highest Executed Price	15.17000
		Lowest Executed Price	15.05000

AdvMicroDev	2018-07-05	Simple Average Transaction Price	15.31500
		Volume Weighted Transaction Price	15.31500
		Highest Executed Price	15.38000
		Lowest Executed Price	15.25000

AdvMicroDev	2018-07-06	Simple Average Transaction Price	16.24000
		Volume Weighted Transaction Price	16.20219
		Highest Executed Price	16.33000
		Lowest Executed Price	16.13000

AdvMicroDev	2018-07-09	Simple Average Transaction Price	16.43000
		Volume Weighted Transaction Price	16.43000
		Highest Executed Price	16.59000
		Lowest Executed Price	16.27000

AdvMicroDev	2018-07-17	Simple Average Transaction Price	16.59000
		Volume Weighted Transaction Price	16.59000
		Highest Executed Price	16.64000
		Lowest Executed Price	16.54000

AdvMicroDev	2018-07-25	Simple Average Transaction Price	15.85667
		Volume Weighted Transaction Price	15.85308
		Highest Executed Price	15.92000
		Lowest Executed Price	15.81000

AdvMicroDev	2018-07-26	Simple Average Transaction Price	17.47000
		Volume Weighted Transaction Price	17.47618
		Highest Executed Price	17.50000
		Lowest Executed Price	17.42000

AdvMicroDev	2018-07-27	Simple Average Transaction Price	19.00000
		Volume Weighted Transaction Price	19.00050
		Highest Executed Price	19.04000
		Lowest Executed Price	18.96000

AdvMicroDev	2018-08-01	Simple Average Transaction Price	18.47000
		Volume Weighted Transaction Price	18.47674
		Highest Executed Price	18.50000
		Lowest Executed Price	18.38000

AdvMicroDev	2018-08-27	Simple Average Transaction Price	26.01000
		Volume Weighted Transaction Price	26.01469
		Highest Executed Price	26.52000
		Lowest Executed Price	25.47000

AdvMicroDev	2018-08-28	Simple Average Transaction Price	25.09500
		Volume Weighted Transaction Price	25.09715
		Highest Executed Price	25.70000
		Lowest Executed Price	24.49000

AdvMicroDev	2018-09-04	Simple Average Transaction Price	26.74500
		Volume Weighted Transaction Price	26.82699
		Highest Executed Price	26.98000
		Lowest Executed Price	26.44000

AdvMicroDev	2018-09-06	Simple Average Transaction Price	28.07000
		Volume Weighted Transaction Price	28.07029
		Highest Executed Price	28.16000
		Lowest Executed Price	27.98000

AdvMicroDev	2018-09-12	Simple Average Transaction Price	30.11000
		Volume Weighted Transaction Price	29.76453
		Highest Executed Price	31.76000
		Lowest Executed Price	29.55000

AdvMicroDev	2018-09-13	Simple Average Transaction Price	32.13143
		Volume Weighted Transaction Price	32.11194
		Highest Executed Price	33.05000
		Lowest Executed Price	30.72000

AdvMicroDev	2018-09-14	Simple Average Transaction Price	31.73500
		Volume Weighted Transaction Price	31.75342
		Highest Executed Price	31.79000
		Lowest Executed Price	31.68000

AdvMicroDev	2018-09-24	Simple Average Transaction Price	32.10667
		Volume Weighted Transaction Price	32.02246
		Highest Executed Price	32.58000
		Lowest Executed Price	31.85000

AdvMicroDev	2018-09-25	Simple Average Transaction Price	33.02000
		Volume Weighted Transaction Price	33.08847
		Highest Executed Price	33.46000
		Lowest Executed Price	32.77000

Aes	2018-07-26	Simple Average Transaction Price	13.49500
		Volume Weighted Transaction Price	13.49500
		Highest Executed Price	13.53000
		Lowest Executed Price	13.46000

AIG	2018-08-01	Simple Average Transaction Price	55.44000
		Volume Weighted Transaction Price	55.42556
		Highest Executed Price	55.76000
		Lowest Executed Price	55.12000

Airbus	2018-07-13	Simple Average Transaction Price	107.01500
		Volume Weighted Transaction Price	107.01500
		Highest Executed Price	107.60000
		Lowest Executed Price	106.43000

Airbus	2018-07-19	Simple Average Transaction Price	106.73500
		Volume Weighted Transaction Price	106.73278
		Highest Executed Price	107.12000
		Lowest Executed Price	106.35000

AirFrance	2018-07-10	Simple Average Transaction Price	7.24967
		Volume Weighted Transaction Price	7.24978
		Highest Executed Price	7.27500
		Lowest Executed Price	7.20800

AirFrance	2018-07-12	Simple Average Transaction Price	7.05750
		Volume Weighted Transaction Price	7.05750
		Highest Executed Price	7.09200
		Lowest Executed Price	7.02300

AirFrance	2018-07-17	Simple Average Transaction Price	7.36000
		Volume Weighted Transaction Price	7.35705
		Highest Executed Price	7.39000
		Lowest Executed Price	7.31900

AirFrance	2018-08-01	Simple Average Transaction Price	8.26600
		Volume Weighted Transaction Price	8.26567
		Highest Executed Price	8.36300
		Lowest Executed Price	8.19300

Alcoa	2018-07-10	Simple Average Transaction Price	48.36500
		Volume Weighted Transaction Price	48.32691
		Highest Executed Price	48.48000
		Lowest Executed Price	48.25000

Alcoa	2018-07-19	Simple Average Transaction Price	44.98000
		Volume Weighted Transaction Price	44.98000
		Highest Executed Price	44.98000
		Lowest Executed Price	44.98000

Alcoa	2018-08-28	Simple Average Transaction Price	45.09500
		Volume Weighted Transaction Price	45.09312
		Highest Executed Price	45.16000
		Lowest Executed Price	45.03000

Alcoa	2018-09-07	Simple Average Transaction Price	40.98000
		Volume Weighted Transaction Price	40.98000
		Highest Executed Price	40.98000
		Lowest Executed Price	40.98000

Alcoa	2018-09-28	Simple Average Transaction Price	41.11000
		Volume Weighted Transaction Price	41.11000
		Highest Executed Price	41.11000
		Lowest Executed Price	41.11000

Alibaba	2018-07-03	Simple Average Transaction Price	185.62000
		Volume Weighted Transaction Price	185.62212
		Highest Executed Price	186.26000
		Lowest Executed Price	184.98000

Alibaba	2018-07-05	Simple Average Transaction Price	184.63000
		Volume Weighted Transaction Price	185.15878
		Highest Executed Price	185.69000
		Lowest Executed Price	183.57000

Alibaba	2018-07-06	Simple Average Transaction Price	189.06667
		Volume Weighted Transaction Price	189.53420
		Highest Executed Price	191.03000
		Lowest Executed Price	187.14000

Alibaba	2018-07-10	Simple Average Transaction Price	193.98000
		Volume Weighted Transaction Price	194.40868
		Highest Executed Price	194.99000
		Lowest Executed Price	192.97000

Alibaba	2018-07-11	Simple Average Transaction Price	188.59000
		Volume Weighted Transaction Price	188.71467
		Highest Executed Price	189.26000
		Lowest Executed Price	187.81000

Alibaba	2018-07-12	Simple Average Transaction Price	191.32000
		Volume Weighted Transaction Price	191.12128
		Highest Executed Price	191.93000
		Lowest Executed Price	190.71000

Alibaba	2018-07-17	Simple Average Transaction Price	190.83667
		Volume Weighted Transaction Price	191.00128
		Highest Executed Price	191.33000
		Lowest Executed Price	190.14000

Alibaba	2018-07-19	Simple Average Transaction Price	187.35000
		Volume Weighted Transaction Price	187.35000
		Highest Executed Price	187.53000
		Lowest Executed Price	187.17000

Alibaba	2018-07-23	Simple Average Transaction Price	185.67750
		Volume Weighted Transaction Price	185.31194
		Highest Executed Price	187.15000
		Lowest Executed Price	184.96000

Alibaba	2018-07-24	Simple Average Transaction Price	191.74500
		Volume Weighted Transaction Price	192.23845
		Highest Executed Price	193.07000
		Lowest Executed Price	189.21000

Alibaba	2018-07-30	Simple Average Transaction Price	184.79333
		Volume Weighted Transaction Price	185.04886
		Highest Executed Price	186.83000
		Lowest Executed Price	183.56000

Alibaba	2018-08-02	Simple Average Transaction Price	180.66500
		Volume Weighted Transaction Price	180.66500
		Highest Executed Price	180.93000
		Lowest Executed Price	180.40000

Alibaba	2018-08-06	Simple Average Transaction Price	178.95333
		Volume Weighted Transaction Price	178.95329
		Highest Executed Price	179.62000
		Lowest Executed Price	178.58000

Alibaba	2018-08-15	Simple Average Transaction Price	168.19500
		Volume Weighted Transaction Price	168.19500
		Highest Executed Price	168.91000
		Lowest Executed Price	167.48000

Alibaba	2018-08-16	Simple Average Transaction Price	173.64500
		Volume Weighted Transaction Price	173.64500
		Highest Executed Price	175.22000
		Lowest Executed Price	172.07000

Alibaba	2018-08-17	Simple Average Transaction Price	170.34333
		Volume Weighted Transaction Price	170.34970
		Highest Executed Price	171.54000
		Lowest Executed Price	168.83000

Alibaba	2018-08-20	Simple Average Transaction Price	177.13000
		Volume Weighted Transaction Price	177.23962
		Highest Executed Price	178.12000
		Lowest Executed Price	175.72000

Alibaba	2018-08-22	Simple Average Transaction Price	177.23500
		Volume Weighted Transaction Price	177.23543
		Highest Executed Price	177.51000
		Lowest Executed Price	176.96000

Alibaba	2018-08-23	Simple Average Transaction Price	176.60750
		Volume Weighted Transaction Price	176.65266
		Highest Executed Price	184.32000
		Lowest Executed Price	172.99000

Alibaba	2018-08-27	Simple Average Transaction Price	179.19000
		Volume Weighted Transaction Price	179.12425
		Highest Executed Price	179.39000
		Lowest Executed Price	178.99000

Alibaba	2018-09-05	Simple Average Transaction Price	163.87667
		Volume Weighted Transaction Price	164.56375
		Highest Executed Price	166.15000
		Lowest Executed Price	162.50000

Alibaba	2018-09-10	Simple Average Transaction Price	156.73500
		Volume Weighted Transaction Price	156.73500
		Highest Executed Price	156.75000
		Lowest Executed Price	156.72000

Alibaba	2018-09-11	Simple Average Transaction Price	156.84750
		Volume Weighted Transaction Price	156.85164
		Highest Executed Price	157.93000
		Lowest Executed Price	155.54000

Alibaba	2018-09-18	Simple Average Transaction Price	155.93000
		Volume Weighted Transaction Price	155.95001
		Highest Executed Price	156.00000
		Lowest Executed Price	155.86000

Alibaba	2018-09-19	Simple Average Transaction Price	160.85500
		Volume Weighted Transaction Price	161.00735
		Highest Executed Price	161.04000
		Lowest Executed Price	160.67000

Alibaba	2018-09-27	Simple Average Transaction Price	166.22750
		Volume Weighted Transaction Price	166.22833
		Highest Executed Price	166.59000
		Lowest Executed Price	165.54000

Alibaba	2018-09-28	Simple Average Transaction Price	164.36800
		Volume Weighted Transaction Price	164.19465
		Highest Executed Price	165.14000
		Lowest Executed Price	163.47000

AllianzAG	2018-08-07	Simple Average Transaction Price	188.86500
		Volume Weighted Transaction Price	188.86500
		Highest Executed Price	189.02000
		Lowest Executed Price	188.71000

AllianzAG	2018-09-04	Simple Average Transaction Price	182.22500
		Volume Weighted Transaction Price	182.22610
		Highest Executed Price	183.05000
		Lowest Executed Price	181.63000

AllianzAG	2018-09-10	Simple Average Transaction Price	182.64500
		Volume Weighted Transaction Price	182.64500
		Highest Executed Price	183.17000
		Lowest Executed Price	182.12000

AllianzAG	2018-09-17	Simple Average Transaction Price	185.82500
		Volume Weighted Transaction Price	185.82500
		Highest Executed Price	186.47000
		Lowest Executed Price	185.18000

AllianzAG	2018-09-18	Simple Average Transaction Price	187.42500
		Volume Weighted Transaction Price	187.42500
		Highest Executed Price	187.75000
		Lowest Executed Price	187.10000

AllianzAG	2018-09-28	Simple Average Transaction Price	190.76500
		Volume Weighted Transaction Price	190.76500
		Highest Executed Price	191.41000
		Lowest Executed Price	190.12000

Alpha Bank	2018-08-01	Simple Average Transaction Price	1.85900
		Volume Weighted Transaction Price	1.85900
		Highest Executed Price	1.85900
		Lowest Executed Price	1.85900

Alpha Bank	2018-08-13	Simple Average Transaction Price	1.70800
		Volume Weighted Transaction Price	1.71094
		Highest Executed Price	1.74100
		Lowest Executed Price	1.67200

Alpha Bank	2018-08-20	Simple Average Transaction Price	1.59150
		Volume Weighted Transaction Price	1.59169
		Highest Executed Price	1.61400
		Lowest Executed Price	1.56900

Alpha Bank	2018-08-28	Simple Average Transaction Price	1.72250
		Volume Weighted Transaction Price	1.72375
		Highest Executed Price	1.72500
		Lowest Executed Price	1.72000

Alpha Bank	2018-08-31	Simple Average Transaction Price	1.63300
		Volume Weighted Transaction Price	1.63300
		Highest Executed Price	1.63300
		Lowest Executed Price	1.63300

Alpha Bank	2018-09-13	Simple Average Transaction Price	1.32600
		Volume Weighted Transaction Price	1.32600
		Highest Executed Price	1.32600
		Lowest Executed Price	1.32600

Alpha Bank	2018-09-21	Simple Average Transaction Price	1.19467
		Volume Weighted Transaction Price	1.18617
		Highest Executed Price	1.21200
		Lowest Executed Price	1.18600

Alpha Bank	2018-09-24	Simple Average Transaction Price	1.18140
		Volume Weighted Transaction Price	1.18117
		Highest Executed Price	1.20100
		Lowest Executed Price	1.16800

Alpha Bank	2018-09-26	Simple Average Transaction Price	1.21600
		Volume Weighted Transaction Price	1.21529
		Highest Executed Price	1.21900
		Lowest Executed Price	1.21300

Altice	2018-07-20	Simple Average Transaction Price	2.99750
		Volume Weighted Transaction Price	2.99750
		Highest Executed Price	3.00000
		Lowest Executed Price	2.99500

Altria	2018-09-10	Simple Average Transaction Price	61.63000
		Volume Weighted Transaction Price	61.63000
		Highest Executed Price	61.63000
		Lowest Executed Price	61.63000

Amazon	2018-07-03	Simple Average Transaction Price	1,710.46800
		Volume Weighted Transaction Price	1,710.47268
		Highest Executed Price	1,716.77000
		Lowest Executed Price	1,705.76000

Amazon	2018-07-10	Simple Average Transaction Price	1,743.40500
		Volume Weighted Transaction Price	1,743.40500
		Highest Executed Price	1,747.71000
		Lowest Executed Price	1,739.10000

Amazon	2018-07-17	Simple Average Transaction Price	1,827.31500
		Volume Weighted Transaction Price	1,827.31500
		Highest Executed Price	1,834.70000
		Lowest Executed Price	1,819.93000

Amazon	2018-07-19	Simple Average Transaction Price	1,827.32000
		Volume Weighted Transaction Price	1,828.33167
		Highest Executed Price	1,829.34000
		Lowest Executed Price	1,825.30000

Amazon	2018-07-26	Simple Average Transaction Price	1,821.99500
		Volume Weighted Transaction Price	1,822.96073
		Highest Executed Price	1,824.88000
		Lowest Executed Price	1,819.11000

Amazon	2018-07-27	Simple Average Transaction Price	1,848.50500
		Volume Weighted Transaction Price	1,844.88542
		Highest Executed Price	1,861.37000
		Lowest Executed Price	1,817.70000

Amazon	2018-07-31	Simple Average Transaction Price	1,792.54000
		Volume Weighted Transaction Price	1,792.54000
		Highest Executed Price	1,799.98000
		Lowest Executed Price	1,785.10000

Amazon	2018-08-01	Simple Average Transaction Price	1,782.78500
		Volume Weighted Transaction Price	1,781.93865
		Highest Executed Price	1,793.32000
		Lowest Executed Price	1,778.80000

Amazon	2018-08-06	Simple Average Transaction Price	1,842.04500
		Volume Weighted Transaction Price	1,842.04517
		Highest Executed Price	1,842.60000
		Lowest Executed Price	1,841.49000

Amazon	2018-08-07	Simple Average Transaction Price	1,861.53500
		Volume Weighted Transaction Price	1,861.30066
		Highest Executed Price	1,862.00000
		Lowest Executed Price	1,861.07000

Amazon	2018-08-08	Simple Average Transaction Price	1,871.78000
		Volume Weighted Transaction Price	1,871.59362
		Highest Executed Price	1,872.15000
		Lowest Executed Price	1,871.41000

Amazon	2018-08-10	Simple Average Transaction Price	1,888.59250
		Volume Weighted Transaction Price	1,888.59860
		Highest Executed Price	1,895.38000
		Lowest Executed Price	1,883.89000

Amazon	2018-08-15	Simple Average Transaction Price	1,902.37000
		Volume Weighted Transaction Price	1,902.40970
		Highest Executed Price	1,911.06000
		Lowest Executed Price	1,893.68000

Amazon	2018-08-20	Simple Average Transaction Price	1,877.51000
		Volume Weighted Transaction Price	1,877.51000
		Highest Executed Price	1,882.98000
		Lowest Executed Price	1,872.04000

Amazon	2018-08-21	Simple Average Transaction Price	1,890.07000
		Volume Weighted Transaction Price	1,890.07000
		Highest Executed Price	1,896.69000
		Lowest Executed Price	1,883.45000

Amazon	2018-08-27	Simple Average Transaction Price	1,918.84000
		Volume Weighted Transaction Price	1,918.84000
		Highest Executed Price	1,918.84000
		Lowest Executed Price	1,918.84000

Amazon	2018-08-31	Simple Average Transaction Price	2,017.26500
		Volume Weighted Transaction Price	2,017.27218
		Highest Executed Price	2,018.88000
		Lowest Executed Price	2,015.65000

Amazon	2018-09-11	Simple Average Transaction Price	1,934.80500
		Volume Weighted Transaction Price	1,934.80500
		Highest Executed Price	1,942.25000
		Lowest Executed Price	1,927.36000

Amazon	2018-09-28	Simple Average Transaction Price	2,020.22000
		Volume Weighted Transaction Price	2,019.64046
		Highest Executed Price	2,024.32000
		Lowest Executed Price	2,007.92000

AMC	2018-08-10	Simple Average Transaction Price	60.29000
		Volume Weighted Transaction Price	60.31858
		Highest Executed Price	60.33000
		Lowest Executed Price	60.25000

AMC	2018-08-21	Simple Average Transaction Price	63.09000
		Volume Weighted Transaction Price	63.09000
		Highest Executed Price	63.09000
		Lowest Executed Price	63.09000

American Airlines	2018-07-06	Simple Average Transaction Price	38.15667
		Volume Weighted Transaction Price	38.14317
		Highest Executed Price	38.45000
		Lowest Executed Price	37.90000

American Airlines	2018-07-30	Simple Average Transaction Price	39.26500
		Volume Weighted Transaction Price	39.26500
		Highest Executed Price	39.50000
		Lowest Executed Price	39.03000

American Airlines	2018-09-13	Simple Average Transaction Price	39.82500
		Volume Weighted Transaction Price	39.82500
		Highest Executed Price	39.93000
		Lowest Executed Price	39.72000

AMEX	2018-07-19	Simple Average Transaction Price	100.13000
		Volume Weighted Transaction Price	100.13000
		Highest Executed Price	100.13000
		Lowest Executed Price	100.13000

AMEX	2018-09-27	Simple Average Transaction Price	107.83500
		Volume Weighted Transaction Price	107.73279
		Highest Executed Price	108.04000
		Lowest Executed Price	107.63000

Analog Devices	2018-07-09	Simple Average Transaction Price	96.91000
		Volume Weighted Transaction Price	96.91000
		Highest Executed Price	96.97000
		Lowest Executed Price	96.85000

Analog Devices	2018-07-10	Simple Average Transaction Price	97.81000
		Volume Weighted Transaction Price	97.81000
		Highest Executed Price	97.82000
		Lowest Executed Price	97.80000

Anglo American	2018-07-04	Simple Average Transaction Price	16.89000
		Volume Weighted Transaction Price	16.88605
		Highest Executed Price	17.01000
		Lowest Executed Price	16.81000

Anglo American	2018-07-05	Simple Average Transaction Price	17.31250
		Volume Weighted Transaction Price	17.31142
		Highest Executed Price	17.42000
		Lowest Executed Price	17.21000

Anglo American	2018-07-19	Simple Average Transaction Price	16.44000
		Volume Weighted Transaction Price	16.45195
		Highest Executed Price	16.63000
		Lowest Executed Price	16.33000

Anglo American	2018-07-24	Simple Average Transaction Price	16.28714
		Volume Weighted Transaction Price	16.30225
		Highest Executed Price	16.71000
		Lowest Executed Price	16.15000

A&NZBank	2018-08-22	Simple Average Transaction Price	29.29150
		Volume Weighted Transaction Price	29.29150
		Highest Executed Price	29.39700
		Lowest Executed Price	29.18600

A&NZBank	2018-08-23	Simple Average Transaction Price	28.95625
		Volume Weighted Transaction Price	28.95625
		Highest Executed Price	29.14400
		Lowest Executed Price	28.77200

A&NZBank	2018-08-24	Simple Average Transaction Price	28.36250
		Volume Weighted Transaction Price	28.36251
		Highest Executed Price	28.37800
		Lowest Executed Price	28.34700

A&NZBank	2018-08-27	Simple Average Transaction Price	28.55250
		Volume Weighted Transaction Price	28.55250
		Highest Executed Price	28.55800
		Lowest Executed Price	28.54700

A&NZBank	2018-09-03	Simple Average Transaction Price	29.15200
		Volume Weighted Transaction Price	29.15200
		Highest Executed Price	29.15200
		Lowest Executed Price	29.15200

A&NZBank	2018-09-05	Simple Average Transaction Price	28.80950
		Volume Weighted Transaction Price	28.80950
		Highest Executed Price	28.81400
		Lowest Executed Price	28.80500

A&NZBank	2018-09-06	Simple Average Transaction Price	28.42650
		Volume Weighted Transaction Price	28.42612
		Highest Executed Price	28.49700
		Lowest Executed Price	28.35600

A&NZBank	2018-09-10	Simple Average Transaction Price	28.08200
		Volume Weighted Transaction Price	28.08200
		Highest Executed Price	28.08200
		Lowest Executed Price	28.08200

Apple	2018-07-05	Simple Average Transaction Price	185.67833
		Volume Weighted Transaction Price	185.67924
		Highest Executed Price	186.43000
		Lowest Executed Price	184.39000

Apple	2018-07-06	Simple Average Transaction Price	187.75000
		Volume Weighted Transaction Price	187.75095
		Highest Executed Price	187.98000
		Lowest Executed Price	187.52000

Apple	2018-07-09	Simple Average Transaction Price	190.15833
		Volume Weighted Transaction Price	190.15858
		Highest Executed Price	190.28000
		Lowest Executed Price	190.02000

Apple	2018-07-13	Simple Average Transaction Price	191.45667
		Volume Weighted Transaction Price	191.45666
		Highest Executed Price	191.73000
		Lowest Executed Price	191.19000

Apple	2018-07-16	Simple Average Transaction Price	190.95600
		Volume Weighted Transaction Price	191.15363
		Highest Executed Price	191.40000
		Lowest Executed Price	190.66000

Apple	2018-07-24	Simple Average Transaction Price	193.34667
		Volume Weighted Transaction Price	193.12919
		Highest Executed Price	193.56000
		Lowest Executed Price	193.01000

Apple	2018-07-25	Simple Average Transaction Price	193.91000
		Volume Weighted Transaction Price	193.92284
		Highest Executed Price	194.26000
		Lowest Executed Price	193.65000

Apple	2018-07-26	Simple Average Transaction Price	194.82000
		Volume Weighted Transaction Price	194.80943
		Highest Executed Price	195.11000
		Lowest Executed Price	194.53000

Apple	2018-07-31	Simple Average Transaction Price	191.35500
		Volume Weighted Transaction Price	191.24429
		Highest Executed Price	192.04000
		Lowest Executed Price	190.68000

Apple	2018-08-01	Simple Average Transaction Price	199.67143
		Volume Weighted Transaction Price	198.91334
		Highest Executed Price	200.81000
		Lowest Executed Price	198.46000

Apple	2018-08-02	Simple Average Transaction Price	205.12250
		Volume Weighted Transaction Price	205.51289
		Highest Executed Price	206.61000
		Lowest Executed Price	201.44000

Apple	2018-08-06	Simple Average Transaction Price	208.32750
		Volume Weighted Transaction Price	208.34168
		Highest Executed Price	208.54000
		Lowest Executed Price	208.03000

Apple	2018-08-07	Simple Average Transaction Price	207.62000
		Volume Weighted Transaction Price	207.62000
		Highest Executed Price	207.87000
		Lowest Executed Price	207.37000

Apple	2018-08-08	Simple Average Transaction Price	205.94000
		Volume Weighted Transaction Price	205.93742
		Highest Executed Price	206.75000
		Lowest Executed Price	205.37000

Apple	2018-08-15	Simple Average Transaction Price	209.35333
		Volume Weighted Transaction Price	209.35340
		Highest Executed Price	209.96000
		Lowest Executed Price	208.70000

Apple	2018-08-16	Simple Average Transaction Price	213.09500
		Volume Weighted Transaction Price	213.09500
		Highest Executed Price	213.15000
		Lowest Executed Price	213.04000

Apple	2018-09-05	Simple Average Transaction Price	226.75714
		Volume Weighted Transaction Price	226.89687
		Highest Executed Price	228.28000
		Lowest Executed Price	225.27000

Apple	2018-09-06	Simple Average Transaction Price	224.27000
		Volume Weighted Transaction Price	223.91138
		Highest Executed Price	225.36000
		Lowest Executed Price	223.18000

Apple	2018-09-07	Simple Average Transaction Price	222.54000
		Volume Weighted Transaction Price	222.54268
		Highest Executed Price	224.00000
		Lowest Executed Price	221.08000

Apple	2018-09-10	Simple Average Transaction Price	217.54000
		Volume Weighted Transaction Price	217.53110
		Highest Executed Price	218.50000
		Lowest Executed Price	216.81000

Apple	2018-09-12	Simple Average Transaction Price	221.55333
		Volume Weighted Transaction Price	221.55805
		Highest Executed Price	222.98000
		Lowest Executed Price	220.64000

Apple	2018-09-13	Simple Average Transaction Price	224.84000
		Volume Weighted Transaction Price	224.84000
		Highest Executed Price	224.84000
		Lowest Executed Price	224.84000

Apple	2018-09-17	Simple Average Transaction Price	219.40167
		Volume Weighted Transaction Price	219.40193
		Highest Executed Price	220.34000
		Lowest Executed Price	218.70000

Apple	2018-09-18	Simple Average Transaction Price	219.80000
		Volume Weighted Transaction Price	219.80013
		Highest Executed Price	219.98000
		Lowest Executed Price	219.08000

Apple	2018-09-20	Simple Average Transaction Price	220.40500
		Volume Weighted Transaction Price	220.40659
		Highest Executed Price	220.81000
		Lowest Executed Price	220.00000

Apple	2018-09-25	Simple Average Transaction Price	221.06500
		Volume Weighted Transaction Price	221.06500
		Highest Executed Price	221.33000
		Lowest Executed Price	220.80000

Apple	2018-09-26	Simple Average Transaction Price	222.85500
		Volume Weighted Transaction Price	222.85500
		Highest Executed Price	222.97000
		Lowest Executed Price	222.74000

Applied Materials	2018-07-09	Simple Average Transaction Price	45.94667
		Volume Weighted Transaction Price	45.90262
		Highest Executed Price	46.17000
		Lowest Executed Price	45.64000

Applied Materials	2018-08-07	Simple Average Transaction Price	49.87000
		Volume Weighted Transaction Price	49.86786
		Highest Executed Price	50.00000
		Lowest Executed Price	49.74000

Applied Materials	2018-08-08	Simple Average Transaction Price	49.84000
		Volume Weighted Transaction Price	49.83689
		Highest Executed Price	50.09000
		Lowest Executed Price	49.59000

Applied Materials	2018-08-10	Simple Average Transaction Price	48.36500
		Volume Weighted Transaction Price	48.36502
		Highest Executed Price	48.38000
		Lowest Executed Price	48.35000

Atlantia	2018-08-16	Simple Average Transaction Price	18.67258
		Volume Weighted Transaction Price	18.81366
		Highest Executed Price	20.01600
		Lowest Executed Price	17.53600

Atlantia	2018-08-17	Simple Average Transaction Price	19.09285
		Volume Weighted Transaction Price	19.18081
		Highest Executed Price	19.43600
		Lowest Executed Price	18.80600

Atlantia	2018-08-20	Simple Average Transaction Price	17.85260
		Volume Weighted Transaction Price	17.83740
		Highest Executed Price	18.35600
		Lowest Executed Price	17.48600

Atlantia	2018-08-21	Simple Average Transaction Price	18.86167
		Volume Weighted Transaction Price	18.86130
		Highest Executed Price	18.90500
		Lowest Executed Price	18.84000

Atlantia	2018-09-03	Simple Average Transaction Price	17.82300
		Volume Weighted Transaction Price	17.82278
		Highest Executed Price	17.85100
		Lowest Executed Price	17.79500

Atlantia	2018-09-05	Simple Average Transaction Price	17.46300
		Volume Weighted Transaction Price	17.48857
		Highest Executed Price	17.56600
		Lowest Executed Price	17.30000

Atlantia	2018-09-11	Simple Average Transaction Price	17.51800
		Volume Weighted Transaction Price	17.51800
		Highest Executed Price	17.52500
		Lowest Executed Price	17.51100

Atlantia	2018-09-21	Simple Average Transaction Price	18.93800
		Volume Weighted Transaction Price	18.91393
		Highest Executed Price	18.99600
		Lowest Executed Price	18.88000

AT&T	2018-07-24	Simple Average Transaction Price	31.44250
		Volume Weighted Transaction Price	31.69339
		Highest Executed Price	31.70000
		Lowest Executed Price	31.26000

AT&T	2018-07-25	Simple Average Transaction Price	30.47500
		Volume Weighted Transaction Price	30.42141
		Highest Executed Price	30.67000
		Lowest Executed Price	30.31000

AT&T	2018-08-01	Simple Average Transaction Price	32.00000
		Volume Weighted Transaction Price	32.00000
		Highest Executed Price	32.00000
		Lowest Executed Price	32.00000

AT&T	2018-08-15	Simple Average Transaction Price	32.44000
		Volume Weighted Transaction Price	32.44000
		Highest Executed Price	32.47000
		Lowest Executed Price	32.41000

AUDCAD	2018-07-02	Simple Average Transaction Price	0.96961
		Volume Weighted Transaction Price	0.97002
		Highest Executed Price	0.97561
		Lowest Executed Price	0.96579

AUDCAD	2018-07-03	Simple Average Transaction Price	0.97092
		Volume Weighted Transaction Price	0.97123
		Highest Executed Price	0.97430
		Lowest Executed Price	0.96603

AUDCAD	2018-07-04	Simple Average Transaction Price	0.97116
		Volume Weighted Transaction Price	0.97102
		Highest Executed Price	0.97342
		Lowest Executed Price	0.96932

AUDCAD	2018-07-05	Simple Average Transaction Price	0.97039
		Volume Weighted Transaction Price	0.96979
		Highest Executed Price	0.97220
		Lowest Executed Price	0.96838

AUDCAD	2018-07-06	Simple Average Transaction Price	0.97391
		Volume Weighted Transaction Price	0.97400
		Highest Executed Price	0.97712
		Lowest Executed Price	0.97019

AUDCAD	2018-07-09	Simple Average Transaction Price	0.97714
		Volume Weighted Transaction Price	0.97731
		Highest Executed Price	0.97946
		Lowest Executed Price	0.97280

AUDCAD	2018-07-10	Simple Average Transaction Price	0.97877
		Volume Weighted Transaction Price	0.97850
		Highest Executed Price	0.98153
		Lowest Executed Price	0.97624

AUDCAD	2018-07-11	Simple Average Transaction Price	0.97283
		Volume Weighted Transaction Price	0.97248
		Highest Executed Price	0.97820
		Lowest Executed Price	0.96815

AUDCAD	2018-07-12	Simple Average Transaction Price	0.97484
		Volume Weighted Transaction Price	0.97467
		Highest Executed Price	0.97659
		Lowest Executed Price	0.97240

AUDCAD	2018-07-13	Simple Average Transaction Price	0.97463
		Volume Weighted Transaction Price	0.97458
		Highest Executed Price	0.97657
		Lowest Executed Price	0.97257

AUDCAD	2018-07-16	Simple Average Transaction Price	0.97591
		Volume Weighted Transaction Price	0.97576
		Highest Executed Price	0.97823
		Lowest Executed Price	0.97339

AUDCAD	2018-07-17	Simple Average Transaction Price	0.97452
		Volume Weighted Transaction Price	0.97482
		Highest Executed Price	0.97589
		Lowest Executed Price	0.97258

AUDCAD	2018-07-18	Simple Average Transaction Price	0.97448
		Volume Weighted Transaction Price	0.97504
		Highest Executed Price	0.97634
		Lowest Executed Price	0.97253

AUDCAD	2018-07-19	Simple Average Transaction Price	0.97477
		Volume Weighted Transaction Price	0.97396
		Highest Executed Price	0.97966
		Lowest Executed Price	0.97036

AUDCAD	2018-07-20	Simple Average Transaction Price	0.97450
		Volume Weighted Transaction Price	0.97451
		Highest Executed Price	0.97799
		Lowest Executed Price	0.97131

AUDCAD	2018-07-23	Simple Average Transaction Price	0.97246
		Volume Weighted Transaction Price	0.97246
		Highest Executed Price	0.97533
		Lowest Executed Price	0.97034

AUDCAD	2018-07-24	Simple Average Transaction Price	0.97460
		Volume Weighted Transaction Price	0.97418
		Highest Executed Price	0.97762
		Lowest Executed Price	0.97079

AUDCAD	2018-07-25	Simple Average Transaction Price	0.97347
		Volume Weighted Transaction Price	0.97294
		Highest Executed Price	0.97886
		Lowest Executed Price	0.96988

AUDCAD	2018-07-26	Simple Average Transaction Price	0.96760
		Volume Weighted Transaction Price	0.96847
		Highest Executed Price	0.97315
		Lowest Executed Price	0.96377

AUDCAD	2018-07-27	Simple Average Transaction Price	0.96565
		Volume Weighted Transaction Price	0.96440
		Highest Executed Price	0.96878
		Lowest Executed Price	0.96158

AUDCAD	2018-07-30	Simple Average Transaction Price	0.96503
		Volume Weighted Transaction Price	0.96526
		Highest Executed Price	0.96705
		Lowest Executed Price	0.96249

AUDCAD	2018-07-31	Simple Average Transaction Price	0.96782
		Volume Weighted Transaction Price	0.96798
		Highest Executed Price	0.97061
		Lowest Executed Price	0.96472

AUDCAD	2018-08-01	Simple Average Transaction Price	0.96448
		Volume Weighted Transaction Price	0.96461
		Highest Executed Price	0.96662
		Lowest Executed Price	0.96121

AUDCAD	2018-08-02	Simple Average Transaction Price	0.96010
		Volume Weighted Transaction Price	0.95992
		Highest Executed Price	0.96297
		Lowest Executed Price	0.95845

AUDCAD	2018-08-03	Simple Average Transaction Price	0.96019
		Volume Weighted Transaction Price	0.96021
		Highest Executed Price	0.96267
		Lowest Executed Price	0.95776

AUDCAD	2018-08-06	Simple Average Transaction Price	0.96149
		Volume Weighted Transaction Price	0.96181
		Highest Executed Price	0.96269
		Lowest Executed Price	0.95992

AUDCAD	2018-08-07	Simple Average Transaction Price	0.96577
		Volume Weighted Transaction Price	0.96549
		Highest Executed Price	0.97008
		Lowest Executed Price	0.95982

AUDCAD	2018-08-08	Simple Average Transaction Price	0.96874
		Volume Weighted Transaction Price	0.96853
		Highest Executed Price	0.97067
		Lowest Executed Price	0.96672

AUDCAD	2018-08-09	Simple Average Transaction Price	0.96484
		Volume Weighted Transaction Price	0.96461
		Highest Executed Price	0.96945
		Lowest Executed Price	0.96098

AUDCAD	2018-08-10	Simple Average Transaction Price	0.95785
		Volume Weighted Transaction Price	0.95953
		Highest Executed Price	0.96270
		Lowest Executed Price	0.95209

AUDCAD	2018-08-13	Simple Average Transaction Price	0.95614
		Volume Weighted Transaction Price	0.95620
		Highest Executed Price	0.95923
		Lowest Executed Price	0.95378

AUDCAD	2018-08-14	Simple Average Transaction Price	0.94940
		Volume Weighted Transaction Price	0.94942
		Highest Executed Price	0.95573
		Lowest Executed Price	0.94496

AUDCAD	2018-08-15	Simple Average Transaction Price	0.94626
		Volume Weighted Transaction Price	0.94543
		Highest Executed Price	0.95200
		Lowest Executed Price	0.94242

AUDCAD	2018-08-16	Simple Average Transaction Price	0.95383
		Volume Weighted Transaction Price	0.95450
		Highest Executed Price	0.95687
		Lowest Executed Price	0.94885

AUDCAD	2018-08-17	Simple Average Transaction Price	0.95435
		Volume Weighted Transaction Price	0.95448
		Highest Executed Price	0.95772
		Lowest Executed Price	0.95098

AUDCAD	2018-08-20	Simple Average Transaction Price	0.95544
		Volume Weighted Transaction Price	0.95559
		Highest Executed Price	0.95755
		Lowest Executed Price	0.95332

AUDCAD	2018-08-21	Simple Average Transaction Price	0.95904
		Volume Weighted Transaction Price	0.95806
		Highest Executed Price	0.96112
		Lowest Executed Price	0.95585

AUDCAD	2018-08-22	Simple Average Transaction Price	0.95816
		Volume Weighted Transaction Price	0.95753
		Highest Executed Price	0.96180
		Lowest Executed Price	0.95445

AUDCAD	2018-08-23	Simple Average Transaction Price	0.95093
		Volume Weighted Transaction Price	0.95050
		Highest Executed Price	0.95484
		Lowest Executed Price	0.94759

AUDCAD	2018-08-24	Simple Average Transaction Price	0.95368
		Volume Weighted Transaction Price	0.95381
		Highest Executed Price	0.95627
		Lowest Executed Price	0.94873

AUDCAD	2018-08-27	Simple Average Transaction Price	0.95351
		Volume Weighted Transaction Price	0.95352
		Highest Executed Price	0.95573
		Lowest Executed Price	0.95164

AUDCAD	2018-08-28	Simple Average Transaction Price	0.95035
		Volume Weighted Transaction Price	0.95152
		Highest Executed Price	0.95264
		Lowest Executed Price	0.94868

AUDCAD	2018-08-29	Simple Average Transaction Price	0.94444
		Volume Weighted Transaction Price	0.94435
		Highest Executed Price	0.95104
		Lowest Executed Price	0.94201

AUDCAD	2018-08-30	Simple Average Transaction Price	0.94465
		Volume Weighted Transaction Price	0.94314
		Highest Executed Price	0.94694
		Lowest Executed Price	0.93996

AUDCAD	2018-08-31	Simple Average Transaction Price	0.94089
		Volume Weighted Transaction Price	0.94090
		Highest Executed Price	0.94457
		Lowest Executed Price	0.93724

AUDCAD	2018-09-03	Simple Average Transaction Price	0.94196
		Volume Weighted Transaction Price	0.94165
		Highest Executed Price	0.94480
		Lowest Executed Price	0.93790

AUDCAD	2018-09-04	Simple Average Transaction Price	0.94537
		Volume Weighted Transaction Price	0.94517
		Highest Executed Price	0.94801
		Lowest Executed Price	0.94115

AUDCAD	2018-09-05	Simple Average Transaction Price	0.94796
		Volume Weighted Transaction Price	0.94795
		Highest Executed Price	0.95030
		Lowest Executed Price	0.94354

AUDCAD	2018-09-06	Simple Average Transaction Price	0.94868
		Volume Weighted Transaction Price	0.94891
		Highest Executed Price	0.95195
		Lowest Executed Price	0.94492

AUDCAD	2018-09-07	Simple Average Transaction Price	0.94058
		Volume Weighted Transaction Price	0.94063
		Highest Executed Price	0.94681
		Lowest Executed Price	0.93584

AUDCAD	2018-09-10	Simple Average Transaction Price	0.93740
		Volume Weighted Transaction Price	0.93736
		Highest Executed Price	0.93991
		Lowest Executed Price	0.93463

AUDCAD	2018-09-11	Simple Average Transaction Price	0.93283
		Volume Weighted Transaction Price	0.93197
		Highest Executed Price	0.93705
		Lowest Executed Price	0.92875

AUDCAD	2018-09-12	Simple Average Transaction Price	0.93067
		Volume Weighted Transaction Price	0.93028
		Highest Executed Price	0.93331
		Lowest Executed Price	0.92769

AUDCAD	2018-09-13	Simple Average Transaction Price	0.93535
		Volume Weighted Transaction Price	0.93596
		Highest Executed Price	0.93872
		Lowest Executed Price	0.93053

AUDCAD	2018-09-14	Simple Average Transaction Price	0.93498
		Volume Weighted Transaction Price	0.93528
		Highest Executed Price	0.93720
		Lowest Executed Price	0.93200

AUDCAD	2018-09-17	Simple Average Transaction Price	0.93487
		Volume Weighted Transaction Price	0.93512
		Highest Executed Price	0.93640
		Lowest Executed Price	0.93164

AUDCAD	2018-09-18	Simple Average Transaction Price	0.93784
		Volume Weighted Transaction Price	0.93766
		Highest Executed Price	0.94011
		Lowest Executed Price	0.93385

AUDCAD	2018-09-19	Simple Average Transaction Price	0.94003
		Volume Weighted Transaction Price	0.93888
		Highest Executed Price	0.94376
		Lowest Executed Price	0.93412

AUDCAD	2018-09-20	Simple Average Transaction Price	0.93934
		Volume Weighted Transaction Price	0.93969
		Highest Executed Price	0.94153
		Lowest Executed Price	0.93727

AUDCAD	2018-09-21	Simple Average Transaction Price	0.94048
		Volume Weighted Transaction Price	0.94007
		Highest Executed Price	0.94223
		Lowest Executed Price	0.93788

AUDCAD	2018-09-24	Simple Average Transaction Price	0.94014
		Volume Weighted Transaction Price	0.94045
		Highest Executed Price	0.94235
		Lowest Executed Price	0.93854

AUDCAD	2018-09-25	Simple Average Transaction Price	0.93902
		Volume Weighted Transaction Price	0.93885
		Highest Executed Price	0.94079
		Lowest Executed Price	0.93767

AUDCAD	2018-09-26	Simple Average Transaction Price	0.94276
		Volume Weighted Transaction Price	0.94171
		Highest Executed Price	0.94932
		Lowest Executed Price	0.93783

AUDCAD	2018-09-27	Simple Average Transaction Price	0.94282
		Volume Weighted Transaction Price	0.94359
		Highest Executed Price	0.94679
		Lowest Executed Price	0.93960

AUDCAD	2018-09-28	Simple Average Transaction Price	0.93646
		Volume Weighted Transaction Price	0.93670
		Highest Executed Price	0.94014
		Lowest Executed Price	0.93226

AUDCAD.	2018-07-02	Simple Average Transaction Price	0.96952
		Volume Weighted Transaction Price	0.96826
		Highest Executed Price	0.97552
		Lowest Executed Price	0.96600

AUDCAD.	2018-07-03	Simple Average Transaction Price	0.97218
		Volume Weighted Transaction Price	0.96931
		Highest Executed Price	0.97427
		Lowest Executed Price	0.96715

AUDCAD.	2018-07-04	Simple Average Transaction Price	0.97134
		Volume Weighted Transaction Price	0.97107
		Highest Executed Price	0.97312
		Lowest Executed Price	0.96950

AUDCAD.	2018-07-05	Simple Average Transaction Price	0.96992
		Volume Weighted Transaction Price	0.96964
		Highest Executed Price	0.97183
		Lowest Executed Price	0.96857

AUDCAD.	2018-07-06	Simple Average Transaction Price	0.97320
		Volume Weighted Transaction Price	0.97296
		Highest Executed Price	0.97655
		Lowest Executed Price	0.97074

AUDCAD.	2018-07-09	Simple Average Transaction Price	0.97781
		Volume Weighted Transaction Price	0.97719
		Highest Executed Price	0.97917
		Lowest Executed Price	0.97595

AUDCAD.	2018-07-10	Simple Average Transaction Price	0.97846
		Volume Weighted Transaction Price	0.97878
		Highest Executed Price	0.98108
		Lowest Executed Price	0.97638

AUDCAD.	2018-07-11	Simple Average Transaction Price	0.97361
		Volume Weighted Transaction Price	0.97285
		Highest Executed Price	0.97785
		Lowest Executed Price	0.96830

AUDCAD.	2018-07-12	Simple Average Transaction Price	0.97476
		Volume Weighted Transaction Price	0.97475
		Highest Executed Price	0.97600
		Lowest Executed Price	0.97338

AUDCAD.	2018-07-13	Simple Average Transaction Price	0.97494
		Volume Weighted Transaction Price	0.97452
		Highest Executed Price	0.97649
		Lowest Executed Price	0.97269

AUDCAD.	2018-07-16	Simple Average Transaction Price	0.97608
		Volume Weighted Transaction Price	0.97613
		Highest Executed Price	0.97763
		Lowest Executed Price	0.97385

AUDCAD.	2018-07-17	Simple Average Transaction Price	0.97401
		Volume Weighted Transaction Price	0.97442
		Highest Executed Price	0.97483
		Lowest Executed Price	0.97250

AUDCAD.	2018-07-18	Simple Average Transaction Price	0.97476
		Volume Weighted Transaction Price	0.97464
		Highest Executed Price	0.97632
		Lowest Executed Price	0.97359

AUDCAD.	2018-07-19	Simple Average Transaction Price	0.97442
		Volume Weighted Transaction Price	0.97442
		Highest Executed Price	0.97953
		Lowest Executed Price	0.97048

AUDCAD.	2018-07-20	Simple Average Transaction Price	0.97495
		Volume Weighted Transaction Price	0.97486
		Highest Executed Price	0.97817
		Lowest Executed Price	0.97140

AUDCAD.	2018-07-23	Simple Average Transaction Price	0.97223
		Volume Weighted Transaction Price	0.97201
		Highest Executed Price	0.97472
		Lowest Executed Price	0.97058

AUDCAD.	2018-07-24	Simple Average Transaction Price	0.97407
		Volume Weighted Transaction Price	0.97513
		Highest Executed Price	0.97760
		Lowest Executed Price	0.97088

AUDCAD.	2018-07-25	Simple Average Transaction Price	0.97366
		Volume Weighted Transaction Price	0.97303
		Highest Executed Price	0.97858
		Lowest Executed Price	0.97000

AUDCAD.	2018-07-26	Simple Average Transaction Price	0.96774
		Volume Weighted Transaction Price	0.96787
		Highest Executed Price	0.97197
		Lowest Executed Price	0.96417

AUDCAD.	2018-07-27	Simple Average Transaction Price	0.96621
		Volume Weighted Transaction Price	0.96472
		Highest Executed Price	0.96861
		Lowest Executed Price	0.96340

AUDCAD.	2018-07-30	Simple Average Transaction Price	0.96446
		Volume Weighted Transaction Price	0.96505
		Highest Executed Price	0.96666
		Lowest Executed Price	0.96287

AUDCAD.	2018-07-31	Simple Average Transaction Price	0.96800
		Volume Weighted Transaction Price	0.96758
		Highest Executed Price	0.97000
		Lowest Executed Price	0.96482

AUDCAD.	2018-08-01	Simple Average Transaction Price	0.96376
		Volume Weighted Transaction Price	0.96361
		Highest Executed Price	0.96553
		Lowest Executed Price	0.96135

AUDCAD.	2018-08-02	Simple Average Transaction Price	0.96022
		Volume Weighted Transaction Price	0.95979
		Highest Executed Price	0.96535
		Lowest Executed Price	0.95899

AUDCAD.	2018-08-03	Simple Average Transaction Price	0.95986
		Volume Weighted Transaction Price	0.95929
		Highest Executed Price	0.96159
		Lowest Executed Price	0.95854

AUDCAD.	2018-08-06	Simple Average Transaction Price	0.96163
		Volume Weighted Transaction Price	0.96171
		Highest Executed Price	0.96221
		Lowest Executed Price	0.96079

AUDCAD.	2018-08-07	Simple Average Transaction Price	0.96502
		Volume Weighted Transaction Price	0.96518
		Highest Executed Price	0.96985
		Lowest Executed Price	0.96009

AUDCAD.	2018-08-08	Simple Average Transaction Price	0.96914
		Volume Weighted Transaction Price	0.96903
		Highest Executed Price	0.97036
		Lowest Executed Price	0.96733

AUDCAD.	2018-08-09	Simple Average Transaction Price	0.96487
		Volume Weighted Transaction Price	0.96279
		Highest Executed Price	0.96909
		Lowest Executed Price	0.96107

AUDCAD.	2018-08-10	Simple Average Transaction Price	0.95752
		Volume Weighted Transaction Price	0.95746
		Highest Executed Price	0.96162
		Lowest Executed Price	0.95208

AUDCAD.	2018-08-13	Simple Average Transaction Price	0.95677
		Volume Weighted Transaction Price	0.95651
		Highest Executed Price	0.95893
		Lowest Executed Price	0.95441

AUDCAD.	2018-08-14	Simple Average Transaction Price	0.94906
		Volume Weighted Transaction Price	0.94891
		Highest Executed Price	0.95372
		Lowest Executed Price	0.94619

AUDCAD.	2018-08-15	Simple Average Transaction Price	0.94631
		Volume Weighted Transaction Price	0.94552
		Highest Executed Price	0.95169
		Lowest Executed Price	0.94188

AUDCAD.	2018-08-16	Simple Average Transaction Price	0.95345
		Volume Weighted Transaction Price	0.95378
		Highest Executed Price	0.95625
		Lowest Executed Price	0.95042

AUDCAD.	2018-08-17	Simple Average Transaction Price	0.95346
		Volume Weighted Transaction Price	0.95356
		Highest Executed Price	0.95593
		Lowest Executed Price	0.95152

AUDCAD.	2018-08-20	Simple Average Transaction Price	0.95554
		Volume Weighted Transaction Price	0.95499
		Highest Executed Price	0.95764
		Lowest Executed Price	0.95361

AUDCAD.	2018-08-21	Simple Average Transaction Price	0.95915
		Volume Weighted Transaction Price	0.95885
		Highest Executed Price	0.96091
		Lowest Executed Price	0.95708

AUDCAD.	2018-08-22	Simple Average Transaction Price	0.95740
		Volume Weighted Transaction Price	0.95707
		Highest Executed Price	0.95981
		Lowest Executed Price	0.95540

AUDCAD.	2018-08-23	Simple Average Transaction Price	0.95070
		Volume Weighted Transaction Price	0.95053
		Highest Executed Price	0.95493
		Lowest Executed Price	0.94751

AUDCAD.	2018-08-24	Simple Average Transaction Price	0.95370
		Volume Weighted Transaction Price	0.95441
		Highest Executed Price	0.95558
		Lowest Executed Price	0.94859

AUDCAD.	2018-08-27	Simple Average Transaction Price	0.95360
		Volume Weighted Transaction Price	0.95413
		Highest Executed Price	0.95547
		Lowest Executed Price	0.95236

AUDCAD.	2018-08-28	Simple Average Transaction Price	0.95099
		Volume Weighted Transaction Price	0.95108
		Highest Executed Price	0.95237
		Lowest Executed Price	0.94882

AUDCAD.	2018-08-29	Simple Average Transaction Price	0.94449
		Volume Weighted Transaction Price	0.94377
		Highest Executed Price	0.94793
		Lowest Executed Price	0.94204

AUDCAD.	2018-08-30	Simple Average Transaction Price	0.94249
		Volume Weighted Transaction Price	0.94222
		Highest Executed Price	0.94608
		Lowest Executed Price	0.94081

AUDCAD.	2018-08-31	Simple Average Transaction Price	0.93969
		Volume Weighted Transaction Price	0.93997
		Highest Executed Price	0.94322
		Lowest Executed Price	0.93629

AUDCAD.	2018-09-03	Simple Average Transaction Price	0.94327
		Volume Weighted Transaction Price	0.94330
		Highest Executed Price	0.94473
		Lowest Executed Price	0.94027

AUDCAD.	2018-09-04	Simple Average Transaction Price	0.94550
		Volume Weighted Transaction Price	0.94520
		Highest Executed Price	0.94732
		Lowest Executed Price	0.94274

AUDCAD.	2018-09-05	Simple Average Transaction Price	0.94709
		Volume Weighted Transaction Price	0.94691
		Highest Executed Price	0.95010
		Lowest Executed Price	0.94442

AUDCAD.	2018-09-06	Simple Average Transaction Price	0.94823
		Volume Weighted Transaction Price	0.94950
		Highest Executed Price	0.95103
		Lowest Executed Price	0.94538

AUDCAD.	2018-09-07	Simple Average Transaction Price	0.94178
		Volume Weighted Transaction Price	0.94181
		Highest Executed Price	0.94601
		Lowest Executed Price	0.93567

AUDCAD.	2018-09-10	Simple Average Transaction Price	0.93772
		Volume Weighted Transaction Price	0.93737
		Highest Executed Price	0.93932
		Lowest Executed Price	0.93477

AUDCAD.	2018-09-11	Simple Average Transaction Price	0.93205
		Volume Weighted Transaction Price	0.93254
		Highest Executed Price	0.93454
		Lowest Executed Price	0.93002

AUDCAD.	2018-09-12	Simple Average Transaction Price	0.93013
		Volume Weighted Transaction Price	0.92985
		Highest Executed Price	0.93257
		Lowest Executed Price	0.92778

AUDCAD.	2018-09-13	Simple Average Transaction Price	0.93509
		Volume Weighted Transaction Price	0.93526
		Highest Executed Price	0.93868
		Lowest Executed Price	0.93198

AUDCAD.	2018-09-14	Simple Average Transaction Price	0.93393
		Volume Weighted Transaction Price	0.93396
		Highest Executed Price	0.93686
		Lowest Executed Price	0.93229

AUDCAD.	2018-09-17	Simple Average Transaction Price	0.93431
		Volume Weighted Transaction Price	0.93354
		Highest Executed Price	0.93778
		Lowest Executed Price	0.93176

AUDCAD.	2018-09-18	Simple Average Transaction Price	0.93692
		Volume Weighted Transaction Price	0.93664
		Highest Executed Price	0.93941
		Lowest Executed Price	0.93398

AUDCAD.	2018-09-19	Simple Average Transaction Price	0.93946
		Volume Weighted Transaction Price	0.94002
		Highest Executed Price	0.94306
		Lowest Executed Price	0.93719

AUDCAD.	2018-09-20	Simple Average Transaction Price	0.93894
		Volume Weighted Transaction Price	0.93899
		Highest Executed Price	0.94135
		Lowest Executed Price	0.93772

AUDCAD.	2018-09-21	Simple Average Transaction Price	0.94053
		Volume Weighted Transaction Price	0.94076
		Highest Executed Price	0.94136
		Lowest Executed Price	0.93851

AUDCAD.	2018-09-24	Simple Average Transaction Price	0.93963
		Volume Weighted Transaction Price	0.93956
		Highest Executed Price	0.94199
		Lowest Executed Price	0.93829

AUDCAD.	2018-09-25	Simple Average Transaction Price	0.93887
		Volume Weighted Transaction Price	0.93897
		Highest Executed Price	0.94064
		Lowest Executed Price	0.93772

AUDCAD.	2018-09-26	Simple Average Transaction Price	0.94237
		Volume Weighted Transaction Price	0.94282
		Highest Executed Price	0.94900
		Lowest Executed Price	0.93849

AUDCAD.	2018-09-27	Simple Average Transaction Price	0.94344
		Volume Weighted Transaction Price	0.94319
		Highest Executed Price	0.94727
		Lowest Executed Price	0.94015

AUDCAD.	2018-09-28	Simple Average Transaction Price	0.93763
		Volume Weighted Transaction Price	0.93726
		Highest Executed Price	0.94065
		Lowest Executed Price	0.93339

AUDCADmicro	2018-07-02	Simple Average Transaction Price	0.96969
		Volume Weighted Transaction Price	0.97151
		Highest Executed Price	0.97552
		Lowest Executed Price	0.96581

AUDCADmicro	2018-07-03	Simple Average Transaction Price	0.97118
		Volume Weighted Transaction Price	0.97178
		Highest Executed Price	0.97445
		Lowest Executed Price	0.96600

AUDCADmicro	2018-07-04	Simple Average Transaction Price	0.97118
		Volume Weighted Transaction Price	0.97104
		Highest Executed Price	0.97346
		Lowest Executed Price	0.96919

AUDCADmicro	2018-07-05	Simple Average Transaction Price	0.97026
		Volume Weighted Transaction Price	0.96992
		Highest Executed Price	0.97217
		Lowest Executed Price	0.96836

AUDCADmicro	2018-07-06	Simple Average Transaction Price	0.97359
		Volume Weighted Transaction Price	0.97331
		Highest Executed Price	0.97709
		Lowest Executed Price	0.96993

AUDCADmicro	2018-07-09	Simple Average Transaction Price	0.97736
		Volume Weighted Transaction Price	0.97777
		Highest Executed Price	0.97943
		Lowest Executed Price	0.97267

AUDCADmicro	2018-07-10	Simple Average Transaction Price	0.97886
		Volume Weighted Transaction Price	0.97862
		Highest Executed Price	0.98153
		Lowest Executed Price	0.97625

AUDCADmicro	2018-07-11	Simple Average Transaction Price	0.97261
		Volume Weighted Transaction Price	0.97247
		Highest Executed Price	0.97913
		Lowest Executed Price	0.96819

AUDCADmicro	2018-07-12	Simple Average Transaction Price	0.97476
		Volume Weighted Transaction Price	0.97472
		Highest Executed Price	0.97658
		Lowest Executed Price	0.97252

AUDCADmicro	2018-07-13	Simple Average Transaction Price	0.97476
		Volume Weighted Transaction Price	0.97517
		Highest Executed Price	0.97663
		Lowest Executed Price	0.97256

AUDCADmicro	2018-07-16	Simple Average Transaction Price	0.97588
		Volume Weighted Transaction Price	0.97562
		Highest Executed Price	0.97796
		Lowest Executed Price	0.97343

AUDCADmicro	2018-07-17	Simple Average Transaction Price	0.97449
		Volume Weighted Transaction Price	0.97446
		Highest Executed Price	0.97627
		Lowest Executed Price	0.97260

AUDCADmicro	2018-07-18	Simple Average Transaction Price	0.97465
		Volume Weighted Transaction Price	0.97489
		Highest Executed Price	0.97654
		Lowest Executed Price	0.97257

AUDCADmicro	2018-07-19	Simple Average Transaction Price	0.97492
		Volume Weighted Transaction Price	0.97496
		Highest Executed Price	0.97956
		Lowest Executed Price	0.97034

AUDCADmicro	2018-07-20	Simple Average Transaction Price	0.97475
		Volume Weighted Transaction Price	0.97438
		Highest Executed Price	0.97809
		Lowest Executed Price	0.97131

AUDCADmicro	2018-07-23	Simple Average Transaction Price	0.97266
		Volume Weighted Transaction Price	0.97244
		Highest Executed Price	0.97589
		Lowest Executed Price	0.97036

AUDCADmicro	2018-07-24	Simple Average Transaction Price	0.97443
		Volume Weighted Transaction Price	0.97485
		Highest Executed Price	0.97760
		Lowest Executed Price	0.97087

AUDCADmicro	2018-07-25	Simple Average Transaction Price	0.97323
		Volume Weighted Transaction Price	0.97299
		Highest Executed Price	0.97887
		Lowest Executed Price	0.96971

AUDCADmicro	2018-07-26	Simple Average Transaction Price	0.96720
		Volume Weighted Transaction Price	0.96678
		Highest Executed Price	0.97297
		Lowest Executed Price	0.96377

AUDCADmicro	2018-07-27	Simple Average Transaction Price	0.96634
		Volume Weighted Transaction Price	0.96629
		Highest Executed Price	0.96886
		Lowest Executed Price	0.96165

AUDCADmicro	2018-07-30	Simple Average Transaction Price	0.96464
		Volume Weighted Transaction Price	0.96426
		Highest Executed Price	0.96729
		Lowest Executed Price	0.96279

AUDCADmicro	2018-07-31	Simple Average Transaction Price	0.96769
		Volume Weighted Transaction Price	0.96803
		Highest Executed Price	0.97097
		Lowest Executed Price	0.96464

AUDCADmicro	2018-08-01	Simple Average Transaction Price	0.96445
		Volume Weighted Transaction Price	0.96414
		Highest Executed Price	0.96670
		Lowest Executed Price	0.96097

AUDCADmicro	2018-08-02	Simple Average Transaction Price	0.95981
		Volume Weighted Transaction Price	0.96049
		Highest Executed Price	0.96505
		Lowest Executed Price	0.95792

AUDCADmicro	2018-08-03	Simple Average Transaction Price	0.96006
		Volume Weighted Transaction Price	0.96039
		Highest Executed Price	0.96333
		Lowest Executed Price	0.95778

AUDCADmicro	2018-08-06	Simple Average Transaction Price	0.96166
		Volume Weighted Transaction Price	0.96200
		Highest Executed Price	0.96322
		Lowest Executed Price	0.95996

AUDCADmicro	2018-08-07	Simple Average Transaction Price	0.96624
		Volume Weighted Transaction Price	0.96576
		Highest Executed Price	0.97022
		Lowest Executed Price	0.95982

AUDCADmicro	2018-08-08	Simple Average Transaction Price	0.96876
		Volume Weighted Transaction Price	0.96877
		Highest Executed Price	0.97084
		Lowest Executed Price	0.96633

AUDCADmicro	2018-08-09	Simple Average Transaction Price	0.96547
		Volume Weighted Transaction Price	0.96573
		Highest Executed Price	0.96953
		Lowest Executed Price	0.96098

AUDCADmicro	2018-08-10	Simple Average Transaction Price	0.95774
		Volume Weighted Transaction Price	0.95773
		Highest Executed Price	0.96288
		Lowest Executed Price	0.95209

AUDCADmicro	2018-08-13	Simple Average Transaction Price	0.95642
		Volume Weighted Transaction Price	0.95643
		Highest Executed Price	0.95922
		Lowest Executed Price	0.95383

AUDCADmicro	2018-08-14	Simple Average Transaction Price	0.94945
		Volume Weighted Transaction Price	0.94885
		Highest Executed Price	0.95601
		Lowest Executed Price	0.94506

AUDCADmicro	2018-08-15	Simple Average Transaction Price	0.94714
		Volume Weighted Transaction Price	0.94747
		Highest Executed Price	0.95252
		Lowest Executed Price	0.94175

AUDCADmicro	2018-08-16	Simple Average Transaction Price	0.95429
		Volume Weighted Transaction Price	0.95400
		Highest Executed Price	0.95703
		Lowest Executed Price	0.94881

AUDCADmicro	2018-08-17	Simple Average Transaction Price	0.95396
		Volume Weighted Transaction Price	0.95447
		Highest Executed Price	0.95767
		Lowest Executed Price	0.95089

AUDCADmicro	2018-08-20	Simple Average Transaction Price	0.95547
		Volume Weighted Transaction Price	0.95541
		Highest Executed Price	0.95786
		Lowest Executed Price	0.95331

AUDCADmicro	2018-08-21	Simple Average Transaction Price	0.95898
		Volume Weighted Transaction Price	0.95908
		Highest Executed Price	0.96143
		Lowest Executed Price	0.95600

AUDCADmicro	2018-08-22	Simple Average Transaction Price	0.95697
		Volume Weighted Transaction Price	0.95697
		Highest Executed Price	0.96197
		Lowest Executed Price	0.95445

AUDCADmicro	2018-08-23	Simple Average Transaction Price	0.95071
		Volume Weighted Transaction Price	0.95048
		Highest Executed Price	0.95583
		Lowest Executed Price	0.94727

AUDCADmicro	2018-08-24	Simple Average Transaction Price	0.95319
		Volume Weighted Transaction Price	0.95356
		Highest Executed Price	0.95638
		Lowest Executed Price	0.94819

AUDCADmicro	2018-08-27	Simple Average Transaction Price	0.95360
		Volume Weighted Transaction Price	0.95367
		Highest Executed Price	0.95588
		Lowest Executed Price	0.95177

AUDCADmicro	2018-08-28	Simple Average Transaction Price	0.94963
		Volume Weighted Transaction Price	0.94949
		Highest Executed Price	0.95266
		Lowest Executed Price	0.94804

AUDCADmicro	2018-08-29	Simple Average Transaction Price	0.94511
		Volume Weighted Transaction Price	0.94464
		Highest Executed Price	0.95083
		Lowest Executed Price	0.94191

AUDCADmicro	2018-08-30	Simple Average Transaction Price	0.94297
		Volume Weighted Transaction Price	0.94235
		Highest Executed Price	0.94678
		Lowest Executed Price	0.93996

AUDCADmicro	2018-08-31	Simple Average Transaction Price	0.94056
		Volume Weighted Transaction Price	0.94038
		Highest Executed Price	0.94446
		Lowest Executed Price	0.93617

AUDCADmicro	2018-09-03	Simple Average Transaction Price	0.94216
		Volume Weighted Transaction Price	0.94238
		Highest Executed Price	0.94504
		Lowest Executed Price	0.93726

AUDCADmicro	2018-09-04	Simple Average Transaction Price	0.94467
		Volume Weighted Transaction Price	0.94436
		Highest Executed Price	0.94801
		Lowest Executed Price	0.94135

AUDCADmicro	2018-09-05	Simple Average Transaction Price	0.94775
		Volume Weighted Transaction Price	0.94857
		Highest Executed Price	0.95024
		Lowest Executed Price	0.94364

AUDCADmicro	2018-09-06	Simple Average Transaction Price	0.94820
		Volume Weighted Transaction Price	0.94854
		Highest Executed Price	0.95180
		Lowest Executed Price	0.94523

AUDCADmicro	2018-09-07	Simple Average Transaction Price	0.94047
		Volume Weighted Transaction Price	0.94033
		Highest Executed Price	0.94748
		Lowest Executed Price	0.93521

AUDCADmicro	2018-09-10	Simple Average Transaction Price	0.93754
		Volume Weighted Transaction Price	0.93780
		Highest Executed Price	0.93993
		Lowest Executed Price	0.93468

AUDCADmicro	2018-09-11	Simple Average Transaction Price	0.93268
		Volume Weighted Transaction Price	0.93269
		Highest Executed Price	0.93640
		Lowest Executed Price	0.92875

AUDCADmicro	2018-09-12	Simple Average Transaction Price	0.92980
		Volume Weighted Transaction Price	0.92917
		Highest Executed Price	0.93344
		Lowest Executed Price	0.92732

AUDCADmicro	2018-09-13	Simple Average Transaction Price	0.93615
		Volume Weighted Transaction Price	0.93627
		Highest Executed Price	0.93915
		Lowest Executed Price	0.93118

AUDCADmicro	2018-09-14	Simple Average Transaction Price	0.93471
		Volume Weighted Transaction Price	0.93505
		Highest Executed Price	0.93710
		Lowest Executed Price	0.93200

AUDCADmicro	2018-09-17	Simple Average Transaction Price	0.93448
		Volume Weighted Transaction Price	0.93472
		Highest Executed Price	0.93778
		Lowest Executed Price	0.93163

AUDCADmicro	2018-09-18	Simple Average Transaction Price	0.93746
		Volume Weighted Transaction Price	0.93788
		Highest Executed Price	0.94044
		Lowest Executed Price	0.93353

AUDCADmicro	2018-09-19	Simple Average Transaction Price	0.93967
		Volume Weighted Transaction Price	0.93980
		Highest Executed Price	0.94376
		Lowest Executed Price	0.93401

AUDCADmicro	2018-09-20	Simple Average Transaction Price	0.93922
		Volume Weighted Transaction Price	0.93943
		Highest Executed Price	0.94167
		Lowest Executed Price	0.93675

AUDCADmicro	2018-09-21	Simple Average Transaction Price	0.94031
		Volume Weighted Transaction Price	0.94064
		Highest Executed Price	0.94223
		Lowest Executed Price	0.93830

AUDCADmicro	2018-09-24	Simple Average Transaction Price	0.93988
		Volume Weighted Transaction Price	0.93992
		Highest Executed Price	0.94203
		Lowest Executed Price	0.93781

AUDCADmicro	2018-09-25	Simple Average Transaction Price	0.93912
		Volume Weighted Transaction Price	0.93912
		Highest Executed Price	0.94076
		Lowest Executed Price	0.93763

AUDCADmicro	2018-09-26	Simple Average Transaction Price	0.94456
		Volume Weighted Transaction Price	0.94539
		Highest Executed Price	0.94924
		Lowest Executed Price	0.93809

AUDCADmicro	2018-09-27	Simple Average Transaction Price	0.94216
		Volume Weighted Transaction Price	0.94234
		Highest Executed Price	0.94696
		Lowest Executed Price	0.93877

AUDCADmicro	2018-09-28	Simple Average Transaction Price	0.93718
		Volume Weighted Transaction Price	0.93594
		Highest Executed Price	0.94047
		Lowest Executed Price	0.93226

AUDCHF	2018-07-02	Simple Average Transaction Price	0.73013
		Volume Weighted Transaction Price	0.72971
		Highest Executed Price	0.73479
		Lowest Executed Price	0.72767

AUDCHF	2018-07-03	Simple Average Transaction Price	0.73161
		Volume Weighted Transaction Price	0.73152
		Highest Executed Price	0.73474
		Lowest Executed Price	0.72804

AUDCHF	2018-07-04	Simple Average Transaction Price	0.73369
		Volume Weighted Transaction Price	0.73361
		Highest Executed Price	0.73511
		Lowest Executed Price	0.73218

AUDCHF	2018-07-05	Simple Average Transaction Price	0.73299
		Volume Weighted Transaction Price	0.73388
		Highest Executed Price	0.73513
		Lowest Executed Price	0.73131

AUDCHF	2018-07-06	Simple Average Transaction Price	0.73525
		Volume Weighted Transaction Price	0.73544
		Highest Executed Price	0.73699
		Lowest Executed Price	0.73283

AUDCHF	2018-07-09	Simple Average Transaction Price	0.73849
		Volume Weighted Transaction Price	0.73846
		Highest Executed Price	0.74088
		Lowest Executed Price	0.73458

AUDCHF	2018-07-10	Simple Average Transaction Price	0.74006
		Volume Weighted Transaction Price	0.73893
		Highest Executed Price	0.74189
		Lowest Executed Price	0.73341

AUDCHF	2018-07-11	Simple Average Transaction Price	0.73606
		Volume Weighted Transaction Price	0.73580
		Highest Executed Price	0.74052
		Lowest Executed Price	0.73321

AUDCHF	2018-07-12	Simple Average Transaction Price	0.73812
		Volume Weighted Transaction Price	0.73804
		Highest Executed Price	0.74258
		Lowest Executed Price	0.73242

AUDCHF	2018-07-13	Simple Average Transaction Price	0.74204
		Volume Weighted Transaction Price	0.74158
		Highest Executed Price	0.74408
		Lowest Executed Price	0.73934

AUDCHF	2018-07-16	Simple Average Transaction Price	0.74158
		Volume Weighted Transaction Price	0.74161
		Highest Executed Price	0.74492
		Lowest Executed Price	0.73918

AUDCHF	2018-07-17	Simple Average Transaction Price	0.73860
		Volume Weighted Transaction Price	0.73854
		Highest Executed Price	0.74100
		Lowest Executed Price	0.73600

AUDCHF	2018-07-18	Simple Average Transaction Price	0.73723
		Volume Weighted Transaction Price	0.73687
		Highest Executed Price	0.74000
		Lowest Executed Price	0.73452

AUDCHF	2018-07-19	Simple Average Transaction Price	0.73725
		Volume Weighted Transaction Price	0.73669
		Highest Executed Price	0.74284
		Lowest Executed Price	0.73353

AUDCHF	2018-07-20	Simple Average Transaction Price	0.73503
		Volume Weighted Transaction Price	0.73602
		Highest Executed Price	0.73770
		Lowest Executed Price	0.73220

AUDCHF	2018-07-23	Simple Average Transaction Price	0.73397
		Volume Weighted Transaction Price	0.73336
		Highest Executed Price	0.73647
		Lowest Executed Price	0.73221

AUDCHF	2018-07-24	Simple Average Transaction Price	0.73545
		Volume Weighted Transaction Price	0.73508
		Highest Executed Price	0.73801
		Lowest Executed Price	0.73066

AUDCHF	2018-07-25	Simple Average Transaction Price	0.73722
		Volume Weighted Transaction Price	0.73727
		Highest Executed Price	0.74030
		Lowest Executed Price	0.73425

AUDCHF	2018-07-26	Simple Average Transaction Price	0.73531
		Volume Weighted Transaction Price	0.73568
		Highest Executed Price	0.73894
		Lowest Executed Price	0.73265

AUDCHF	2018-07-27	Simple Average Transaction Price	0.73554
		Volume Weighted Transaction Price	0.73507
		Highest Executed Price	0.73775
		Lowest Executed Price	0.73328

AUDCHF	2018-07-30	Simple Average Transaction Price	0.73330
		Volume Weighted Transaction Price	0.73436
		Highest Executed Price	0.73643
		Lowest Executed Price	0.73130

AUDCHF	2018-07-31	Simple Average Transaction Price	0.73437
		Volume Weighted Transaction Price	0.73388
		Highest Executed Price	0.73656
		Lowest Executed Price	0.73183

AUDCHF	2018-08-01	Simple Average Transaction Price	0.73473
		Volume Weighted Transaction Price	0.73495
		Highest Executed Price	0.73590
		Lowest Executed Price	0.73311

AUDCHF	2018-08-02	Simple Average Transaction Price	0.73297
		Volume Weighted Transaction Price	0.73289
		Highest Executed Price	0.73590
		Lowest Executed Price	0.73137

AUDCHF	2018-08-03	Simple Average Transaction Price	0.73345
		Volume Weighted Transaction Price	0.73347
		Highest Executed Price	0.73457
		Lowest Executed Price	0.73198

AUDCHF	2018-08-06	Simple Average Transaction Price	0.73640
		Volume Weighted Transaction Price	0.73643
		Highest Executed Price	0.73676
		Lowest Executed Price	0.73595

AUDCHF	2018-08-07	Simple Average Transaction Price	0.73892
		Volume Weighted Transaction Price	0.73847
		Highest Executed Price	0.74002
		Lowest Executed Price	0.73649

AUDCHF	2018-08-08	Simple Average Transaction Price	0.73790
		Volume Weighted Transaction Price	0.73839
		Highest Executed Price	0.73917
		Lowest Executed Price	0.73596

AUDCHF	2018-08-09	Simple Average Transaction Price	0.73666
		Volume Weighted Transaction Price	0.73707
		Highest Executed Price	0.73953
		Lowest Executed Price	0.73288

AUDCHF	2018-08-10	Simple Average Transaction Price	0.72923
		Volume Weighted Transaction Price	0.72758
		Highest Executed Price	0.73318
		Lowest Executed Price	0.72473

AUDCHF	2018-08-13	Simple Average Transaction Price	0.72269
		Volume Weighted Transaction Price	0.72317
		Highest Executed Price	0.72555
		Lowest Executed Price	0.72109

AUDCHF	2018-08-14	Simple Average Transaction Price	0.72038
		Volume Weighted Transaction Price	0.72071
		Highest Executed Price	0.72345
		Lowest Executed Price	0.71809

AUDCHF	2018-08-15	Simple Average Transaction Price	0.71968
		Volume Weighted Transaction Price	0.72018
		Highest Executed Price	0.72134
		Lowest Executed Price	0.71742

AUDCHF	2018-08-16	Simple Average Transaction Price	0.72108
		Volume Weighted Transaction Price	0.72034
		Highest Executed Price	0.72483
		Lowest Executed Price	0.71668

AUDCHF	2018-08-17	Simple Average Transaction Price	0.72519
		Volume Weighted Transaction Price	0.72487
		Highest Executed Price	0.72806
		Lowest Executed Price	0.72300

AUDCHF	2018-08-20	Simple Average Transaction Price	0.72716
		Volume Weighted Transaction Price	0.72661
		Highest Executed Price	0.72886
		Lowest Executed Price	0.72578

AUDCHF	2018-08-21	Simple Average Transaction Price	0.72625
		Volume Weighted Transaction Price	0.72706
		Highest Executed Price	0.72975
		Lowest Executed Price	0.72472

AUDCHF	2018-08-22	Simple Average Transaction Price	0.72281
		Volume Weighted Transaction Price	0.72292
		Highest Executed Price	0.72460
		Lowest Executed Price	0.72145

AUDCHF	2018-08-23	Simple Average Transaction Price	0.71791
		Volume Weighted Transaction Price	0.71760
		Highest Executed Price	0.72279
		Lowest Executed Price	0.71561

AUDCHF	2018-08-24	Simple Average Transaction Price	0.71775
		Volume Weighted Transaction Price	0.71721
		Highest Executed Price	0.72103
		Lowest Executed Price	0.71309

AUDCHF	2018-08-27	Simple Average Transaction Price	0.71997
		Volume Weighted Transaction Price	0.72033
		Highest Executed Price	0.72171
		Lowest Executed Price	0.71897

AUDCHF	2018-08-28	Simple Average Transaction Price	0.71718
		Volume Weighted Transaction Price	0.71675
		Highest Executed Price	0.71970
		Lowest Executed Price	0.71577

AUDCHF	2018-08-29	Simple Average Transaction Price	0.71237
		Volume Weighted Transaction Price	0.71245
		Highest Executed Price	0.71745
		Lowest Executed Price	0.70734

AUDCHF	2018-08-30	Simple Average Transaction Price	0.70640
		Volume Weighted Transaction Price	0.70575
		Highest Executed Price	0.71019
		Lowest Executed Price	0.70280

AUDCHF	2018-08-31	Simple Average Transaction Price	0.69912
		Volume Weighted Transaction Price	0.69896
		Highest Executed Price	0.70266
		Lowest Executed Price	0.69569

AUDCHF	2018-09-03	Simple Average Transaction Price	0.69834
		Volume Weighted Transaction Price	0.69814
		Highest Executed Price	0.70048
		Lowest Executed Price	0.69552

AUDCHF	2018-09-04	Simple Average Transaction Price	0.69942
		Volume Weighted Transaction Price	0.69966
		Highest Executed Price	0.70144
		Lowest Executed Price	0.69724

AUDCHF	2018-09-05	Simple Average Transaction Price	0.69918
		Volume Weighted Transaction Price	0.69890
		Highest Executed Price	0.70283
		Lowest Executed Price	0.69657

AUDCHF	2018-09-06	Simple Average Transaction Price	0.69633
		Volume Weighted Transaction Price	0.69648
		Highest Executed Price	0.69870
		Lowest Executed Price	0.69435

AUDCHF	2018-09-07	Simple Average Transaction Price	0.69104
		Volume Weighted Transaction Price	0.69075
		Highest Executed Price	0.69460
		Lowest Executed Price	0.68839

AUDCHF	2018-09-10	Simple Average Transaction Price	0.69185
		Volume Weighted Transaction Price	0.69092
		Highest Executed Price	0.69444
		Lowest Executed Price	0.68707

AUDCHF	2018-09-11	Simple Average Transaction Price	0.69265
		Volume Weighted Transaction Price	0.69285
		Highest Executed Price	0.69540
		Lowest Executed Price	0.69000

AUDCHF	2018-09-12	Simple Average Transaction Price	0.69484
		Volume Weighted Transaction Price	0.69415
		Highest Executed Price	0.69733
		Lowest Executed Price	0.69041

AUDCHF	2018-09-13	Simple Average Transaction Price	0.69572
		Volume Weighted Transaction Price	0.69590
		Highest Executed Price	0.69904
		Lowest Executed Price	0.69370

AUDCHF	2018-09-14	Simple Average Transaction Price	0.69337
		Volume Weighted Transaction Price	0.69352
		Highest Executed Price	0.69604
		Lowest Executed Price	0.69189

AUDCHF	2018-09-17	Simple Average Transaction Price	0.69172
		Volume Weighted Transaction Price	0.69199
		Highest Executed Price	0.69345
		Lowest Executed Price	0.69032

AUDCHF	2018-09-18	Simple Average Transaction Price	0.69291
		Volume Weighted Transaction Price	0.69362
		Highest Executed Price	0.69657
		Lowest Executed Price	0.68782

AUDCHF	2018-09-19	Simple Average Transaction Price	0.70047
		Volume Weighted Transaction Price	0.69956
		Highest Executed Price	0.70365
		Lowest Executed Price	0.69479

AUDCHF	2018-09-20	Simple Average Transaction Price	0.70043
		Volume Weighted Transaction Price	0.70045
		Highest Executed Price	0.70402
		Lowest Executed Price	0.69800

AUDCHF	2018-09-21	Simple Average Transaction Price	0.69691
		Volume Weighted Transaction Price	0.69667
		Highest Executed Price	0.69965
		Lowest Executed Price	0.69461

AUDCHF	2018-09-24	Simple Average Transaction Price	0.69825
		Volume Weighted Transaction Price	0.69826
		Highest Executed Price	0.69969
		Lowest Executed Price	0.69617

AUDCHF	2018-09-25	Simple Average Transaction Price	0.69945
		Volume Weighted Transaction Price	0.69924
		Highest Executed Price	0.70137
		Lowest Executed Price	0.69725

AUDCHF	2018-09-26	Simple Average Transaction Price	0.70194
		Volume Weighted Transaction Price	0.70206
		Highest Executed Price	0.70398
		Lowest Executed Price	0.69968

AUDCHF	2018-09-27	Simple Average Transaction Price	0.69931
		Volume Weighted Transaction Price	0.70074
		Highest Executed Price	0.70574
		Lowest Executed Price	0.69187

AUDCHF	2018-09-28	Simple Average Transaction Price	0.70495
		Volume Weighted Transaction Price	0.70445
		Highest Executed Price	0.70932
		Lowest Executed Price	0.70272

AUDCHF.	2018-07-02	Simple Average Transaction Price	0.73050
		Volume Weighted Transaction Price	0.73051
		Highest Executed Price	0.73262
		Lowest Executed Price	0.72788

AUDCHF.	2018-07-03	Simple Average Transaction Price	0.73237
		Volume Weighted Transaction Price	0.73279
		Highest Executed Price	0.73463
		Lowest Executed Price	0.72770

AUDCHF.	2018-07-04	Simple Average Transaction Price	0.73422
		Volume Weighted Transaction Price	0.73429
		Highest Executed Price	0.73500
		Lowest Executed Price	0.73289

AUDCHF.	2018-07-05	Simple Average Transaction Price	0.73314
		Volume Weighted Transaction Price	0.73341
		Highest Executed Price	0.73405
		Lowest Executed Price	0.73153

AUDCHF.	2018-07-06	Simple Average Transaction Price	0.73500
		Volume Weighted Transaction Price	0.73485
		Highest Executed Price	0.73638
		Lowest Executed Price	0.73411

AUDCHF.	2018-07-09	Simple Average Transaction Price	0.73837
		Volume Weighted Transaction Price	0.73890
		Highest Executed Price	0.74066
		Lowest Executed Price	0.73611

AUDCHF.	2018-07-10	Simple Average Transaction Price	0.74015
		Volume Weighted Transaction Price	0.74012
		Highest Executed Price	0.74129
		Lowest Executed Price	0.73900

AUDCHF.	2018-07-11	Simple Average Transaction Price	0.73651
		Volume Weighted Transaction Price	0.73664
		Highest Executed Price	0.73776
		Lowest Executed Price	0.73383

AUDCHF.	2018-07-12	Simple Average Transaction Price	0.73852
		Volume Weighted Transaction Price	0.73781
		Highest Executed Price	0.74216
		Lowest Executed Price	0.73306

AUDCHF.	2018-07-13	Simple Average Transaction Price	0.74275
		Volume Weighted Transaction Price	0.74241
		Highest Executed Price	0.74388
		Lowest Executed Price	0.73987

AUDCHF.	2018-07-16	Simple Average Transaction Price	0.74196
		Volume Weighted Transaction Price	0.74137
		Highest Executed Price	0.74420
		Lowest Executed Price	0.73948

AUDCHF.	2018-07-17	Simple Average Transaction Price	0.73806
		Volume Weighted Transaction Price	0.73893
		Highest Executed Price	0.74067
		Lowest Executed Price	0.73684

AUDCHF.	2018-07-18	Simple Average Transaction Price	0.73723
		Volume Weighted Transaction Price	0.73626
		Highest Executed Price	0.73980
		Lowest Executed Price	0.73431

AUDCHF.	2018-07-19	Simple Average Transaction Price	0.73717
		Volume Weighted Transaction Price	0.73811
		Highest Executed Price	0.74207
		Lowest Executed Price	0.73348

AUDCHF.	2018-07-20	Simple Average Transaction Price	0.73598
		Volume Weighted Transaction Price	0.73582
		Highest Executed Price	0.73791
		Lowest Executed Price	0.73244

AUDCHF.	2018-07-23	Simple Average Transaction Price	0.73418
		Volume Weighted Transaction Price	0.73364
		Highest Executed Price	0.73584
		Lowest Executed Price	0.73209

AUDCHF.	2018-07-24	Simple Average Transaction Price	0.73546
		Volume Weighted Transaction Price	0.73573
		Highest Executed Price	0.73801
		Lowest Executed Price	0.73225

AUDCHF.	2018-07-25	Simple Average Transaction Price	0.73649
		Volume Weighted Transaction Price	0.73625
		Highest Executed Price	0.73876
		Lowest Executed Price	0.73476

AUDCHF.	2018-07-26	Simple Average Transaction Price	0.73625
		Volume Weighted Transaction Price	0.73667
		Highest Executed Price	0.73921
		Lowest Executed Price	0.73339

AUDCHF.	2018-07-27	Simple Average Transaction Price	0.73589
		Volume Weighted Transaction Price	0.73635
		Highest Executed Price	0.73765
		Lowest Executed Price	0.73309

AUDCHF.	2018-07-30	Simple Average Transaction Price	0.73213
		Volume Weighted Transaction Price	0.73222
		Highest Executed Price	0.73232
		Lowest Executed Price	0.73193

AUDCHF.	2018-07-31	Simple Average Transaction Price	0.73560
		Volume Weighted Transaction Price	0.73590
		Highest Executed Price	0.73674
		Lowest Executed Price	0.73315

AUDCHF.	2018-08-01	Simple Average Transaction Price	0.73456
		Volume Weighted Transaction Price	0.73478
		Highest Executed Price	0.73584
		Lowest Executed Price	0.73339

AUDCHF.	2018-08-03	Simple Average Transaction Price	0.73274
		Volume Weighted Transaction Price	0.73274
		Highest Executed Price	0.73293
		Lowest Executed Price	0.73254

AUDCHF.	2018-08-06	Simple Average Transaction Price	0.73637
		Volume Weighted Transaction Price	0.73634
		Highest Executed Price	0.73675
		Lowest Executed Price	0.73560

AUDCHF.	2018-08-07	Simple Average Transaction Price	0.73829
		Volume Weighted Transaction Price	0.73890
		Highest Executed Price	0.73959
		Lowest Executed Price	0.73662

AUDCHF.	2018-08-08	Simple Average Transaction Price	0.73746
		Volume Weighted Transaction Price	0.73746
		Highest Executed Price	0.73846
		Lowest Executed Price	0.73646

AUDCHF.	2018-08-09	Simple Average Transaction Price	0.73696
		Volume Weighted Transaction Price	0.73664
		Highest Executed Price	0.73893
		Lowest Executed Price	0.73296

AUDCHF.	2018-08-10	Simple Average Transaction Price	0.72881
		Volume Weighted Transaction Price	0.72827
		Highest Executed Price	0.73289
		Lowest Executed Price	0.72585

AUDCHF.	2018-08-13	Simple Average Transaction Price	0.72283
		Volume Weighted Transaction Price	0.72336
		Highest Executed Price	0.72480
		Lowest Executed Price	0.72161

AUDCHF.	2018-08-14	Simple Average Transaction Price	0.72069
		Volume Weighted Transaction Price	0.72151
		Highest Executed Price	0.72297
		Lowest Executed Price	0.71861

AUDCHF.	2018-08-15	Simple Average Transaction Price	0.71923
		Volume Weighted Transaction Price	0.71904
		Highest Executed Price	0.72050
		Lowest Executed Price	0.71795

AUDCHF.	2018-08-16	Simple Average Transaction Price	0.72222
		Volume Weighted Transaction Price	0.72235
		Highest Executed Price	0.72477
		Lowest Executed Price	0.72084

AUDCHF.	2018-08-17	Simple Average Transaction Price	0.72441
		Volume Weighted Transaction Price	0.72408
		Highest Executed Price	0.72600
		Lowest Executed Price	0.72351

AUDCHF.	2018-08-20	Simple Average Transaction Price	0.72750
		Volume Weighted Transaction Price	0.72734
		Highest Executed Price	0.72907
		Lowest Executed Price	0.72640

AUDCHF.	2018-08-21	Simple Average Transaction Price	0.72728
		Volume Weighted Transaction Price	0.72706
		Highest Executed Price	0.72975
		Lowest Executed Price	0.72557

AUDCHF.	2018-08-22	Simple Average Transaction Price	0.72408
		Volume Weighted Transaction Price	0.72403
		Highest Executed Price	0.72446
		Lowest Executed Price	0.72373

AUDCHF.	2018-08-23	Simple Average Transaction Price	0.71709
		Volume Weighted Transaction Price	0.71685
		Highest Executed Price	0.72073
		Lowest Executed Price	0.71592

AUDCHF.	2018-08-24	Simple Average Transaction Price	0.71882
		Volume Weighted Transaction Price	0.71878
		Highest Executed Price	0.72125
		Lowest Executed Price	0.71749

AUDCHF.	2018-08-28	Simple Average Transaction Price	0.71779
		Volume Weighted Transaction Price	0.71780
		Highest Executed Price	0.71826
		Lowest Executed Price	0.71734

AUDCHF.	2018-08-29	Simple Average Transaction Price	0.71307
		Volume Weighted Transaction Price	0.71187
		Highest Executed Price	0.71737
		Lowest Executed Price	0.70864

AUDCHF.	2018-08-30	Simple Average Transaction Price	0.70654
		Volume Weighted Transaction Price	0.70679
		Highest Executed Price	0.70691
		Lowest Executed Price	0.70616

AUDCHF.	2018-08-31	Simple Average Transaction Price	0.69948
		Volume Weighted Transaction Price	0.69941
		Highest Executed Price	0.70104
		Lowest Executed Price	0.69726

AUDCHF.	2018-09-04	Simple Average Transaction Price	0.70031
		Volume Weighted Transaction Price	0.70045
		Highest Executed Price	0.70090
		Lowest Executed Price	0.69991

AUDCHF.	2018-09-05	Simple Average Transaction Price	0.69911
		Volume Weighted Transaction Price	0.69940
		Highest Executed Price	0.69947
		Lowest Executed Price	0.69865

AUDCHF.	2018-09-06	Simple Average Transaction Price	0.69705
		Volume Weighted Transaction Price	0.69693
		Highest Executed Price	0.69740
		Lowest Executed Price	0.69669

AUDCHF.	2018-09-07	Simple Average Transaction Price	0.69042
		Volume Weighted Transaction Price	0.69039
		Highest Executed Price	0.69390
		Lowest Executed Price	0.68784

AUDCHF.	2018-09-10	Simple Average Transaction Price	0.69234
		Volume Weighted Transaction Price	0.69222
		Highest Executed Price	0.69371
		Lowest Executed Price	0.69064

AUDCHF.	2018-09-11	Simple Average Transaction Price	0.69264
		Volume Weighted Transaction Price	0.69256
		Highest Executed Price	0.69475
		Lowest Executed Price	0.69150

AUDCHF.	2018-09-12	Simple Average Transaction Price	0.69349
		Volume Weighted Transaction Price	0.69405
		Highest Executed Price	0.69630
		Lowest Executed Price	0.69147

AUDCHF.	2018-09-13	Simple Average Transaction Price	0.69812
		Volume Weighted Transaction Price	0.69812
		Highest Executed Price	0.69876
		Lowest Executed Price	0.69683

AUDCHF.	2018-09-14	Simple Average Transaction Price	0.69398
		Volume Weighted Transaction Price	0.69412
		Highest Executed Price	0.69513
		Lowest Executed Price	0.69318

AUDCHF.	2018-09-17	Simple Average Transaction Price	0.69199
		Volume Weighted Transaction Price	0.69185
		Highest Executed Price	0.69255
		Lowest Executed Price	0.69077

AUDCHF.	2018-09-18	Simple Average Transaction Price	0.69276
		Volume Weighted Transaction Price	0.69286
		Highest Executed Price	0.69450
		Lowest Executed Price	0.68952

AUDCHF.	2018-09-19	Simple Average Transaction Price	0.69973
		Volume Weighted Transaction Price	0.69929
		Highest Executed Price	0.70324
		Lowest Executed Price	0.69601

AUDCHF.	2018-09-20	Simple Average Transaction Price	0.70084
		Volume Weighted Transaction Price	0.70018
		Highest Executed Price	0.70239
		Lowest Executed Price	0.69949

AUDCHF.	2018-09-21	Simple Average Transaction Price	0.69687
		Volume Weighted Transaction Price	0.69716
		Highest Executed Price	0.69917
		Lowest Executed Price	0.69487

AUDCHF.	2018-09-24	Simple Average Transaction Price	0.69816
		Volume Weighted Transaction Price	0.69849
		Highest Executed Price	0.70000
		Lowest Executed Price	0.69594

AUDCHF.	2018-09-25	Simple Average Transaction Price	0.69996
		Volume Weighted Transaction Price	0.69956
		Highest Executed Price	0.70044
		Lowest Executed Price	0.69919

AUDCHF.	2018-09-26	Simple Average Transaction Price	0.70129
		Volume Weighted Transaction Price	0.70142
		Highest Executed Price	0.70269
		Lowest Executed Price	0.70023

AUDCHF.	2018-09-27	Simple Average Transaction Price	0.70325
		Volume Weighted Transaction Price	0.70465
		Highest Executed Price	0.70586
		Lowest Executed Price	0.69874

AUDCHF.	2018-09-28	Simple Average Transaction Price	0.70487
		Volume Weighted Transaction Price	0.70526
		Highest Executed Price	0.70844
		Lowest Executed Price	0.70249

AUDCHFmicro	2018-07-02	Simple Average Transaction Price	0.72999
		Volume Weighted Transaction Price	0.72994
		Highest Executed Price	0.73559
		Lowest Executed Price	0.72749

AUDCHFmicro	2018-07-03	Simple Average Transaction Price	0.73203
		Volume Weighted Transaction Price	0.73240
		Highest Executed Price	0.73505
		Lowest Executed Price	0.72753

AUDCHFmicro	2018-07-04	Simple Average Transaction Price	0.73353
		Volume Weighted Transaction Price	0.73354
		Highest Executed Price	0.73526
		Lowest Executed Price	0.73214

AUDCHFmicro	2018-07-05	Simple Average Transaction Price	0.73305
		Volume Weighted Transaction Price	0.73310
		Highest Executed Price	0.73513
		Lowest Executed Price	0.73137

AUDCHFmicro	2018-07-06	Simple Average Transaction Price	0.73538
		Volume Weighted Transaction Price	0.73562
		Highest Executed Price	0.73714
		Lowest Executed Price	0.73267

AUDCHFmicro	2018-07-09	Simple Average Transaction Price	0.73821
		Volume Weighted Transaction Price	0.73849
		Highest Executed Price	0.74098
		Lowest Executed Price	0.73458

AUDCHFmicro	2018-07-10	Simple Average Transaction Price	0.74063
		Volume Weighted Transaction Price	0.74022
		Highest Executed Price	0.74228
		Lowest Executed Price	0.73868

AUDCHFmicro	2018-07-11	Simple Average Transaction Price	0.73589
		Volume Weighted Transaction Price	0.73578
		Highest Executed Price	0.74061
		Lowest Executed Price	0.73322

AUDCHFmicro	2018-07-12	Simple Average Transaction Price	0.73811
		Volume Weighted Transaction Price	0.73863
		Highest Executed Price	0.74286
		Lowest Executed Price	0.73250

AUDCHFmicro	2018-07-13	Simple Average Transaction Price	0.74210
		Volume Weighted Transaction Price	0.74181
		Highest Executed Price	0.74401
		Lowest Executed Price	0.73930

AUDCHFmicro	2018-07-16	Simple Average Transaction Price	0.74231
		Volume Weighted Transaction Price	0.74192
		Highest Executed Price	0.74467
		Lowest Executed Price	0.73903

AUDCHFmicro	2018-07-17	Simple Average Transaction Price	0.73824
		Volume Weighted Transaction Price	0.73812
		Highest Executed Price	0.74104
		Lowest Executed Price	0.73587

AUDCHFmicro	2018-07-18	Simple Average Transaction Price	0.73744
		Volume Weighted Transaction Price	0.73768
		Highest Executed Price	0.74000
		Lowest Executed Price	0.73416

AUDCHFmicro	2018-07-19	Simple Average Transaction Price	0.73758
		Volume Weighted Transaction Price	0.73714
		Highest Executed Price	0.74308
		Lowest Executed Price	0.73331

AUDCHFmicro	2018-07-20	Simple Average Transaction Price	0.73562
		Volume Weighted Transaction Price	0.73540
		Highest Executed Price	0.73780
		Lowest Executed Price	0.73223

AUDCHFmicro	2018-07-23	Simple Average Transaction Price	0.73378
		Volume Weighted Transaction Price	0.73331
		Highest Executed Price	0.73689
		Lowest Executed Price	0.73126

AUDCHFmicro	2018-07-24	Simple Average Transaction Price	0.73511
		Volume Weighted Transaction Price	0.73496
		Highest Executed Price	0.73822
		Lowest Executed Price	0.73066

AUDCHFmicro	2018-07-25	Simple Average Transaction Price	0.73694
		Volume Weighted Transaction Price	0.73768
		Highest Executed Price	0.74033
		Lowest Executed Price	0.73430

AUDCHFmicro	2018-07-26	Simple Average Transaction Price	0.73569
		Volume Weighted Transaction Price	0.73579
		Highest Executed Price	0.73971
		Lowest Executed Price	0.73269

AUDCHFmicro	2018-07-27	Simple Average Transaction Price	0.73571
		Volume Weighted Transaction Price	0.73651
		Highest Executed Price	0.73774
		Lowest Executed Price	0.73301

AUDCHFmicro	2018-07-30	Simple Average Transaction Price	0.73365
		Volume Weighted Transaction Price	0.73322
		Highest Executed Price	0.73722
		Lowest Executed Price	0.73167

AUDCHFmicro	2018-07-31	Simple Average Transaction Price	0.73452
		Volume Weighted Transaction Price	0.73484
		Highest Executed Price	0.73688
		Lowest Executed Price	0.73135

AUDCHFmicro	2018-08-01	Simple Average Transaction Price	0.73481
		Volume Weighted Transaction Price	0.73449
		Highest Executed Price	0.73609
		Lowest Executed Price	0.73334

AUDCHFmicro	2018-08-02	Simple Average Transaction Price	0.73261
		Volume Weighted Transaction Price	0.73243
		Highest Executed Price	0.73584
		Lowest Executed Price	0.73113

AUDCHFmicro	2018-08-03	Simple Average Transaction Price	0.73420
		Volume Weighted Transaction Price	0.73531
		Highest Executed Price	0.73625
		Lowest Executed Price	0.73054

AUDCHFmicro	2018-08-06	Simple Average Transaction Price	0.73628
		Volume Weighted Transaction Price	0.73622
		Highest Executed Price	0.73725
		Lowest Executed Price	0.73541

AUDCHFmicro	2018-08-07	Simple Average Transaction Price	0.73850
		Volume Weighted Transaction Price	0.73827
		Highest Executed Price	0.74026
		Lowest Executed Price	0.73539

AUDCHFmicro	2018-08-08	Simple Average Transaction Price	0.73808
		Volume Weighted Transaction Price	0.73800
		Highest Executed Price	0.73942
		Lowest Executed Price	0.73608

AUDCHFmicro	2018-08-09	Simple Average Transaction Price	0.73502
		Volume Weighted Transaction Price	0.73447
		Highest Executed Price	0.73959
		Lowest Executed Price	0.73201

AUDCHFmicro	2018-08-10	Simple Average Transaction Price	0.72851
		Volume Weighted Transaction Price	0.72783
		Highest Executed Price	0.73339
		Lowest Executed Price	0.72504

AUDCHFmicro	2018-08-13	Simple Average Transaction Price	0.72383
		Volume Weighted Transaction Price	0.72358
		Highest Executed Price	0.75615
		Lowest Executed Price	0.72107

AUDCHFmicro	2018-08-14	Simple Average Transaction Price	0.72024
		Volume Weighted Transaction Price	0.71976
		Highest Executed Price	0.72353
		Lowest Executed Price	0.71822

AUDCHFmicro	2018-08-15	Simple Average Transaction Price	0.71938
		Volume Weighted Transaction Price	0.71868
		Highest Executed Price	0.72141
		Lowest Executed Price	0.71751

AUDCHFmicro	2018-08-16	Simple Average Transaction Price	0.72220
		Volume Weighted Transaction Price	0.72190
		Highest Executed Price	0.72510
		Lowest Executed Price	0.71668

AUDCHFmicro	2018-08-17	Simple Average Transaction Price	0.72586
		Volume Weighted Transaction Price	0.72615
		Highest Executed Price	0.72886
		Lowest Executed Price	0.72304

AUDCHFmicro	2018-08-20	Simple Average Transaction Price	0.72759
		Volume Weighted Transaction Price	0.72743
		Highest Executed Price	0.72842
		Lowest Executed Price	0.72581

AUDCHFmicro	2018-08-21	Simple Average Transaction Price	0.72611
		Volume Weighted Transaction Price	0.72615
		Highest Executed Price	0.72975
		Lowest Executed Price	0.72510

AUDCHFmicro	2018-08-22	Simple Average Transaction Price	0.72348
		Volume Weighted Transaction Price	0.72298
		Highest Executed Price	0.72636
		Lowest Executed Price	0.72130

AUDCHFmicro	2018-08-23	Simple Average Transaction Price	0.71750
		Volume Weighted Transaction Price	0.71735
		Highest Executed Price	0.72279
		Lowest Executed Price	0.71411

AUDCHFmicro	2018-08-24	Simple Average Transaction Price	0.71874
		Volume Weighted Transaction Price	0.71868
		Highest Executed Price	0.72159
		Lowest Executed Price	0.71299

AUDCHFmicro	2018-08-27	Simple Average Transaction Price	0.71977
		Volume Weighted Transaction Price	0.72025
		Highest Executed Price	0.72147
		Lowest Executed Price	0.71852

AUDCHFmicro	2018-08-28	Simple Average Transaction Price	0.71781
		Volume Weighted Transaction Price	0.71774
		Highest Executed Price	0.72011
		Lowest Executed Price	0.71581

AUDCHFmicro	2018-08-29	Simple Average Transaction Price	0.71135
		Volume Weighted Transaction Price	0.71030
		Highest Executed Price	0.71790
		Lowest Executed Price	0.70719

AUDCHFmicro	2018-08-30	Simple Average Transaction Price	0.70630
		Volume Weighted Transaction Price	0.70678
		Highest Executed Price	0.71043
		Lowest Executed Price	0.70282

AUDCHFmicro	2018-08-31	Simple Average Transaction Price	0.69989
		Volume Weighted Transaction Price	0.69968
		Highest Executed Price	0.70958
		Lowest Executed Price	0.69567

AUDCHFmicro	2018-09-03	Simple Average Transaction Price	0.69851
		Volume Weighted Transaction Price	0.69864
		Highest Executed Price	0.70064
		Lowest Executed Price	0.69492

AUDCHFmicro	2018-09-04	Simple Average Transaction Price	0.69944
		Volume Weighted Transaction Price	0.69918
		Highest Executed Price	0.70150
		Lowest Executed Price	0.69681

AUDCHFmicro	2018-09-05	Simple Average Transaction Price	0.70017
		Volume Weighted Transaction Price	0.69983
		Highest Executed Price	0.70281
		Lowest Executed Price	0.69735

AUDCHFmicro	2018-09-06	Simple Average Transaction Price	0.69647
		Volume Weighted Transaction Price	0.69658
		Highest Executed Price	0.70015
		Lowest Executed Price	0.69405

AUDCHFmicro	2018-09-07	Simple Average Transaction Price	0.69142
		Volume Weighted Transaction Price	0.69117
		Highest Executed Price	0.69540
		Lowest Executed Price	0.68754

AUDCHFmicro	2018-09-10	Simple Average Transaction Price	0.69223
		Volume Weighted Transaction Price	0.69151
		Highest Executed Price	0.69417
		Lowest Executed Price	0.68901

AUDCHFmicro	2018-09-11	Simple Average Transaction Price	0.69223
		Volume Weighted Transaction Price	0.69225
		Highest Executed Price	0.69510
		Lowest Executed Price	0.69015

AUDCHFmicro	2018-09-12	Simple Average Transaction Price	0.69370
		Volume Weighted Transaction Price	0.69308
		Highest Executed Price	0.69751
		Lowest Executed Price	0.69033

AUDCHFmicro	2018-09-13	Simple Average Transaction Price	0.69660
		Volume Weighted Transaction Price	0.69605
		Highest Executed Price	0.69897
		Lowest Executed Price	0.69406

AUDCHFmicro	2018-09-14	Simple Average Transaction Price	0.69336
		Volume Weighted Transaction Price	0.69235
		Highest Executed Price	0.69623
		Lowest Executed Price	0.69156

AUDCHFmicro	2018-09-17	Simple Average Transaction Price	0.69145
		Volume Weighted Transaction Price	0.69147
		Highest Executed Price	0.69345
		Lowest Executed Price	0.69022

AUDCHFmicro	2018-09-18	Simple Average Transaction Price	0.69170
		Volume Weighted Transaction Price	0.69135
		Highest Executed Price	0.69700
		Lowest Executed Price	0.68773

AUDCHFmicro	2018-09-19	Simple Average Transaction Price	0.70044
		Volume Weighted Transaction Price	0.70111
		Highest Executed Price	0.70379
		Lowest Executed Price	0.69479

AUDCHFmicro	2018-09-20	Simple Average Transaction Price	0.70040
		Volume Weighted Transaction Price	0.70109
		Highest Executed Price	0.70430
		Lowest Executed Price	0.69821

AUDCHFmicro	2018-09-21	Simple Average Transaction Price	0.69722
		Volume Weighted Transaction Price	0.69741
		Highest Executed Price	0.69987
		Lowest Executed Price	0.69461

AUDCHFmicro	2018-09-24	Simple Average Transaction Price	0.69827
		Volume Weighted Transaction Price	0.69795
		Highest Executed Price	0.70007
		Lowest Executed Price	0.69593

AUDCHFmicro	2018-09-25	Simple Average Transaction Price	0.69943
		Volume Weighted Transaction Price	0.69905
		Highest Executed Price	0.70107
		Lowest Executed Price	0.69725

AUDCHFmicro	2018-09-26	Simple Average Transaction Price	0.70179
		Volume Weighted Transaction Price	0.70207
		Highest Executed Price	0.70422
		Lowest Executed Price	0.69984

AUDCHFmicro	2018-09-27	Simple Average Transaction Price	0.70274
		Volume Weighted Transaction Price	0.70334
		Highest Executed Price	0.70597
		Lowest Executed Price	0.69859

AUDCHFmicro	2018-09-28	Simple Average Transaction Price	0.70576
		Volume Weighted Transaction Price	0.70625
		Highest Executed Price	0.70923
		Lowest Executed Price	0.70279

AUDCHFmini	2018-07-03	Simple Average Transaction Price	0.73418
		Volume Weighted Transaction Price	0.73418
		Highest Executed Price	0.73424
		Lowest Executed Price	0.73408

AUDCHFmini	2018-07-09	Simple Average Transaction Price	0.73770
		Volume Weighted Transaction Price	0.73770
		Highest Executed Price	0.73776
		Lowest Executed Price	0.73759

AUDCHFmini	2018-07-12	Simple Average Transaction Price	0.74116
		Volume Weighted Transaction Price	0.74116
		Highest Executed Price	0.74141
		Lowest Executed Price	0.74098

AUDCHFmini	2018-07-19	Simple Average Transaction Price	0.73589
		Volume Weighted Transaction Price	0.73589
		Highest Executed Price	0.73694
		Lowest Executed Price	0.73363

AUDCHFmini	2018-07-20	Simple Average Transaction Price	0.73315
		Volume Weighted Transaction Price	0.73315
		Highest Executed Price	0.73323
		Lowest Executed Price	0.73307

AUDCHFmini	2018-08-10	Simple Average Transaction Price	0.72788
		Volume Weighted Transaction Price	0.72788
		Highest Executed Price	0.73000
		Lowest Executed Price	0.72682

AUDCHFmini	2018-08-13	Simple Average Transaction Price	0.72322
		Volume Weighted Transaction Price	0.72322
		Highest Executed Price	0.72322
		Lowest Executed Price	0.72321

AUDCHFmini	2018-08-14	Simple Average Transaction Price	0.71925
		Volume Weighted Transaction Price	0.71925
		Highest Executed Price	0.71942
		Lowest Executed Price	0.71908

AUDJPY	2018-07-02	Simple Average Transaction Price	81.47113
		Volume Weighted Transaction Price	81.52218
		Highest Executed Price	82.12500
		Lowest Executed Price	80.98500

AUDJPY	2018-07-03	Simple Average Transaction Price	81.58339
		Volume Weighted Transaction Price	81.55485
		Highest Executed Price	82.07900
		Lowest Executed Price	81.01800

AUDJPY	2018-07-04	Simple Average Transaction Price	81.66696
		Volume Weighted Transaction Price	81.67819
		Highest Executed Price	81.98200
		Lowest Executed Price	81.42400

AUDJPY	2018-07-05	Simple Average Transaction Price	81.59500
		Volume Weighted Transaction Price	81.65461
		Highest Executed Price	81.94300
		Lowest Executed Price	81.28600

AUDJPY	2018-07-06	Simple Average Transaction Price	81.97537
		Volume Weighted Transaction Price	81.99044
		Highest Executed Price	82.26500
		Lowest Executed Price	81.58600

AUDJPY	2018-07-09	Simple Average Transaction Price	82.45190
		Volume Weighted Transaction Price	82.48562
		Highest Executed Price	82.81200
		Lowest Executed Price	82.00800

AUDJPY	2018-07-10	Simple Average Transaction Price	82.91718
		Volume Weighted Transaction Price	82.93044
		Highest Executed Price	83.17700
		Lowest Executed Price	82.63600

AUDJPY	2018-07-11	Simple Average Transaction Price	82.40684
		Volume Weighted Transaction Price	82.35719
		Highest Executed Price	82.84200
		Lowest Executed Price	82.06400

AUDJPY	2018-07-12	Simple Average Transaction Price	82.93147
		Volume Weighted Transaction Price	82.93113
		Highest Executed Price	83.41100
		Lowest Executed Price	82.38500

AUDJPY	2018-07-13	Simple Average Transaction Price	83.29660
		Volume Weighted Transaction Price	83.31522
		Highest Executed Price	83.61600
		Lowest Executed Price	83.01500

AUDJPY	2018-07-16	Simple Average Transaction Price	83.45837
		Volume Weighted Transaction Price	83.42731
		Highest Executed Price	83.69700
		Lowest Executed Price	83.21500

AUDJPY	2018-07-17	Simple Average Transaction Price	83.40233
		Volume Weighted Transaction Price	83.40538
		Highest Executed Price	83.59200
		Lowest Executed Price	83.24200

AUDJPY	2018-07-18	Simple Average Transaction Price	83.19878
		Volume Weighted Transaction Price	83.17107
		Highest Executed Price	83.55300
		Lowest Executed Price	82.82700

AUDJPY	2018-07-19	Simple Average Transaction Price	83.29509
		Volume Weighted Transaction Price	83.36289
		Highest Executed Price	83.93900
		Lowest Executed Price	82.64500

AUDJPY	2018-07-20	Simple Average Transaction Price	82.79285
		Volume Weighted Transaction Price	82.73271
		Highest Executed Price	83.00200
		Lowest Executed Price	82.24800

AUDJPY	2018-07-23	Simple Average Transaction Price	82.37606
		Volume Weighted Transaction Price	82.43183
		Highest Executed Price	84.09900
		Lowest Executed Price	81.32500

AUDJPY	2018-07-24	Simple Average Transaction Price	82.24894
		Volume Weighted Transaction Price	82.20558
		Highest Executed Price	82.62700
		Lowest Executed Price	81.79900

AUDJPY	2018-07-25	Simple Average Transaction Price	82.48293
		Volume Weighted Transaction Price	82.48281
		Highest Executed Price	82.90900
		Lowest Executed Price	82.07600

AUDJPY	2018-07-26	Simple Average Transaction Price	82.27856
		Volume Weighted Transaction Price	82.12899
		Highest Executed Price	82.79400
		Lowest Executed Price	81.99900

AUDJPY	2018-07-27	Simple Average Transaction Price	82.08962
		Volume Weighted Transaction Price	81.99348
		Highest Executed Price	82.32300
		Lowest Executed Price	81.86000

AUDJPY	2018-07-30	Simple Average Transaction Price	82.18315
		Volume Weighted Transaction Price	82.19548
		Highest Executed Price	82.29800
		Lowest Executed Price	82.08700

AUDJPY	2018-07-31	Simple Average Transaction Price	82.84031
		Volume Weighted Transaction Price	82.85409
		Highest Executed Price	83.27100
		Lowest Executed Price	82.14800

AUDJPY	2018-08-01	Simple Average Transaction Price	82.88290
		Volume Weighted Transaction Price	82.85791
		Highest Executed Price	83.12200
		Lowest Executed Price	82.49500

AUDJPY	2018-08-02	Simple Average Transaction Price	82.23344
		Volume Weighted Transaction Price	82.20959
		Highest Executed Price	82.74300
		Lowest Executed Price	81.94300

AUDJPY	2018-08-03	Simple Average Transaction Price	82.27358
		Volume Weighted Transaction Price	82.32215
		Highest Executed Price	82.56300
		Lowest Executed Price	82.10100

AUDJPY	2018-08-06	Simple Average Transaction Price	82.28951
		Volume Weighted Transaction Price	82.26807
		Highest Executed Price	82.40300
		Lowest Executed Price	82.17300

AUDJPY	2018-08-07	Simple Average Transaction Price	82.52257
		Volume Weighted Transaction Price	82.49317
		Highest Executed Price	82.76000
		Lowest Executed Price	82.16800

AUDJPY	2018-08-08	Simple Average Transaction Price	82.41800
		Volume Weighted Transaction Price	82.41102
		Highest Executed Price	82.80100
		Lowest Executed Price	82.10600

AUDJPY	2018-08-09	Simple Average Transaction Price	82.23201
		Volume Weighted Transaction Price	82.08266
		Highest Executed Price	82.62100
		Lowest Executed Price	81.89300

AUDJPY	2018-08-10	Simple Average Transaction Price	81.25494
		Volume Weighted Transaction Price	81.46382
		Highest Executed Price	81.91800
		Lowest Executed Price	80.61700

AUDJPY	2018-08-13	Simple Average Transaction Price	80.36320
		Volume Weighted Transaction Price	80.35088
		Highest Executed Price	80.82300
		Lowest Executed Price	79.98000

AUDJPY	2018-08-14	Simple Average Transaction Price	80.49687
		Volume Weighted Transaction Price	80.43075
		Highest Executed Price	80.80400
		Lowest Executed Price	80.22000

AUDJPY	2018-08-15	Simple Average Transaction Price	80.15403
		Volume Weighted Transaction Price	80.06176
		Highest Executed Price	80.58300
		Lowest Executed Price	79.70100

AUDJPY	2018-08-16	Simple Average Transaction Price	80.37598
		Volume Weighted Transaction Price	80.35863
		Highest Executed Price	80.84000
		Lowest Executed Price	79.82900

AUDJPY	2018-08-17	Simple Average Transaction Price	80.54346
		Volume Weighted Transaction Price	80.46453
		Highest Executed Price	80.95200
		Lowest Executed Price	80.10000

AUDJPY	2018-08-20	Simple Average Transaction Price	80.78830
		Volume Weighted Transaction Price	80.77971
		Highest Executed Price	80.94200
		Lowest Executed Price	80.65600

AUDJPY	2018-08-21	Simple Average Transaction Price	81.12364
		Volume Weighted Transaction Price	81.21845
		Highest Executed Price	81.48600
		Lowest Executed Price	80.57800

AUDJPY	2018-08-22	Simple Average Transaction Price	81.16287
		Volume Weighted Transaction Price	81.18564
		Highest Executed Price	81.36500
		Lowest Executed Price	80.92000

AUDJPY	2018-08-23	Simple Average Transaction Price	80.76155
		Volume Weighted Transaction Price	80.77018
		Highest Executed Price	81.23200
		Lowest Executed Price	80.57000

AUDJPY	2018-08-24	Simple Average Transaction Price	81.09625
		Volume Weighted Transaction Price	81.01826
		Highest Executed Price	81.71500
		Lowest Executed Price	80.57300

AUDJPY	2018-08-27	Simple Average Transaction Price	81.39046
		Volume Weighted Transaction Price	81.37884
		Highest Executed Price	81.73300
		Lowest Executed Price	81.17000

AUDJPY	2018-08-28	Simple Average Transaction Price	81.63224
		Volume Weighted Transaction Price	81.67683
		Highest Executed Price	81.78200
		Lowest Executed Price	81.41500

AUDJPY	2018-08-29	Simple Average Transaction Price	81.39950
		Volume Weighted Transaction Price	81.25169
		Highest Executed Price	81.81000
		Lowest Executed Price	81.04900

AUDJPY	2018-08-30	Simple Average Transaction Price	81.00973
		Volume Weighted Transaction Price	80.80506
		Highest Executed Price	81.71400
		Lowest Executed Price	80.48000

AUDJPY	2018-08-31	Simple Average Transaction Price	80.05552
		Volume Weighted Transaction Price	80.06124
		Highest Executed Price	80.67300
		Lowest Executed Price	79.62900

AUDJPY	2018-09-03	Simple Average Transaction Price	79.88794
		Volume Weighted Transaction Price	79.84413
		Highest Executed Price	80.27800
		Lowest Executed Price	79.51400

AUDJPY	2018-09-04	Simple Average Transaction Price	80.01980
		Volume Weighted Transaction Price	79.96689
		Highest Executed Price	80.44000
		Lowest Executed Price	79.72400

AUDJPY	2018-09-05	Simple Average Transaction Price	80.08871
		Volume Weighted Transaction Price	80.09480
		Highest Executed Price	80.58300
		Lowest Executed Price	79.59300

AUDJPY	2018-09-06	Simple Average Transaction Price	79.86499
		Volume Weighted Transaction Price	79.87127
		Highest Executed Price	80.19900
		Lowest Executed Price	79.55500

AUDJPY	2018-09-07	Simple Average Transaction Price	79.21836
		Volume Weighted Transaction Price	79.16493
		Highest Executed Price	79.65500
		Lowest Executed Price	78.69100

AUDJPY	2018-09-10	Simple Average Transaction Price	79.04575
		Volume Weighted Transaction Price	79.05185
		Highest Executed Price	79.25100
		Lowest Executed Price	78.75700

AUDJPY	2018-09-11	Simple Average Transaction Price	79.24344
		Volume Weighted Transaction Price	79.28629
		Highest Executed Price	79.52600
		Lowest Executed Price	78.90000

AUDJPY	2018-09-12	Simple Average Transaction Price	79.46538
		Volume Weighted Transaction Price	79.45023
		Highest Executed Price	79.98200
		Lowest Executed Price	79.07400

AUDJPY	2018-09-13	Simple Average Transaction Price	80.28211
		Volume Weighted Transaction Price	80.25795
		Highest Executed Price	80.80000
		Lowest Executed Price	79.75000

AUDJPY	2018-09-14	Simple Average Transaction Price	80.39763
		Volume Weighted Transaction Price	80.43543
		Highest Executed Price	80.70300
		Lowest Executed Price	80.10800

AUDJPY	2018-09-17	Simple Average Transaction Price	80.30291
		Volume Weighted Transaction Price	80.28075
		Highest Executed Price	80.61000
		Lowest Executed Price	79.93900

AUDJPY	2018-09-18	Simple Average Transaction Price	80.58986
		Volume Weighted Transaction Price	80.65090
		Highest Executed Price	81.11700
		Lowest Executed Price	79.77600

AUDJPY	2018-09-19	Simple Average Transaction Price	81.41138
		Volume Weighted Transaction Price	81.44582
		Highest Executed Price	81.68000
		Lowest Executed Price	81.05600

AUDJPY	2018-09-20	Simple Average Transaction Price	81.67312
		Volume Weighted Transaction Price	81.65761
		Highest Executed Price	82.00200
		Lowest Executed Price	81.32400

AUDJPY	2018-09-21	Simple Average Transaction Price	82.12074
		Volume Weighted Transaction Price	82.12319
		Highest Executed Price	82.36700
		Lowest Executed Price	81.89500

AUDJPY	2018-09-24	Simple Average Transaction Price	81.79301
		Volume Weighted Transaction Price	81.75775
		Highest Executed Price	81.98900
		Lowest Executed Price	81.60100

AUDJPY	2018-09-25	Simple Average Transaction Price	81.85074
		Volume Weighted Transaction Price	81.85360
		Highest Executed Price	82.04800
		Lowest Executed Price	81.69800

AUDJPY	2018-09-26	Simple Average Transaction Price	82.04870
		Volume Weighted Transaction Price	81.98927
		Highest Executed Price	82.49300
		Lowest Executed Price	81.77300

AUDJPY	2018-09-27	Simple Average Transaction Price	81.64720
		Volume Weighted Transaction Price	81.60644
		Highest Executed Price	81.93700
		Lowest Executed Price	81.31400

AUDJPY	2018-09-28	Simple Average Transaction Price	81.92956
		Volume Weighted Transaction Price	81.97184
		Highest Executed Price	82.21000
		Lowest Executed Price	81.67800

AUDJPY.	2018-07-02	Simple Average Transaction Price	81.53510
		Volume Weighted Transaction Price	81.61291
		Highest Executed Price	82.10500
		Lowest Executed Price	80.99900

AUDJPY.	2018-07-03	Simple Average Transaction Price	81.73647
		Volume Weighted Transaction Price	81.87068
		Highest Executed Price	82.04400
		Lowest Executed Price	81.22100

AUDJPY.	2018-07-04	Simple Average Transaction Price	81.66694
		Volume Weighted Transaction Price	81.74220
		Highest Executed Price	81.97300
		Lowest Executed Price	81.45700

AUDJPY.	2018-07-05	Simple Average Transaction Price	81.62700
		Volume Weighted Transaction Price	81.61985
		Highest Executed Price	81.92900
		Lowest Executed Price	81.29800

AUDJPY.	2018-07-06	Simple Average Transaction Price	81.93577
		Volume Weighted Transaction Price	81.95421
		Highest Executed Price	82.24800
		Lowest Executed Price	81.63800

AUDJPY.	2018-07-09	Simple Average Transaction Price	82.57009
		Volume Weighted Transaction Price	82.65409
		Highest Executed Price	82.79400
		Lowest Executed Price	82.14400

AUDJPY.	2018-07-10	Simple Average Transaction Price	82.94800
		Volume Weighted Transaction Price	82.92919
		Highest Executed Price	83.16100
		Lowest Executed Price	82.66500

AUDJPY.	2018-07-11	Simple Average Transaction Price	82.47817
		Volume Weighted Transaction Price	82.53264
		Highest Executed Price	82.79300
		Lowest Executed Price	82.09600

AUDJPY.	2018-07-12	Simple Average Transaction Price	82.87288
		Volume Weighted Transaction Price	82.99306
		Highest Executed Price	83.37500
		Lowest Executed Price	82.41100

AUDJPY.	2018-07-13	Simple Average Transaction Price	83.33479
		Volume Weighted Transaction Price	83.39725
		Highest Executed Price	83.57600
		Lowest Executed Price	83.00900

AUDJPY.	2018-07-16	Simple Average Transaction Price	83.43348
		Volume Weighted Transaction Price	83.38130
		Highest Executed Price	83.67400
		Lowest Executed Price	83.23900

AUDJPY.	2018-07-17	Simple Average Transaction Price	83.39834
		Volume Weighted Transaction Price	83.42212
		Highest Executed Price	83.53400
		Lowest Executed Price	83.22600

AUDJPY.	2018-07-18	Simple Average Transaction Price	83.20345
		Volume Weighted Transaction Price	83.19832
		Highest Executed Price	83.51700
		Lowest Executed Price	82.85700

AUDJPY.	2018-07-19	Simple Average Transaction Price	83.11292
		Volume Weighted Transaction Price	82.89510
		Highest Executed Price	83.93200
		Lowest Executed Price	82.61500

AUDJPY.	2018-07-20	Simple Average Transaction Price	82.77464
		Volume Weighted Transaction Price	82.65435
		Highest Executed Price	82.98600
		Lowest Executed Price	82.26700

AUDJPY.	2018-07-23	Simple Average Transaction Price	82.35997
		Volume Weighted Transaction Price	82.33040
		Highest Executed Price	82.76800
		Lowest Executed Price	82.14800

AUDJPY.	2018-07-24	Simple Average Transaction Price	82.23172
		Volume Weighted Transaction Price	82.21759
		Highest Executed Price	82.61500
		Lowest Executed Price	81.83900

AUDJPY.	2018-07-25	Simple Average Transaction Price	82.55176
		Volume Weighted Transaction Price	82.59600
		Highest Executed Price	82.87800
		Lowest Executed Price	82.13400

AUDJPY.	2018-07-26	Simple Average Transaction Price	82.34364
		Volume Weighted Transaction Price	82.31595
		Highest Executed Price	82.76000
		Lowest Executed Price	82.04000

AUDJPY.	2018-07-27	Simple Average Transaction Price	82.09727
		Volume Weighted Transaction Price	82.07155
		Highest Executed Price	82.30200
		Lowest Executed Price	81.89100

AUDJPY.	2018-07-30	Simple Average Transaction Price	82.13007
		Volume Weighted Transaction Price	82.11166
		Highest Executed Price	82.26500
		Lowest Executed Price	82.08500

AUDJPY.	2018-07-31	Simple Average Transaction Price	82.85622
		Volume Weighted Transaction Price	82.89689
		Highest Executed Price	83.22000
		Lowest Executed Price	82.27100

AUDJPY.	2018-08-01	Simple Average Transaction Price	82.85106
		Volume Weighted Transaction Price	82.90903
		Highest Executed Price	83.05800
		Lowest Executed Price	82.48500

AUDJPY.	2018-08-02	Simple Average Transaction Price	82.28610
		Volume Weighted Transaction Price	82.24482
		Highest Executed Price	82.72100
		Lowest Executed Price	81.97800

AUDJPY.	2018-08-03	Simple Average Transaction Price	82.36720
		Volume Weighted Transaction Price	82.38524
		Highest Executed Price	82.40400
		Lowest Executed Price	82.32400

AUDJPY.	2018-08-06	Simple Average Transaction Price	82.30014
		Volume Weighted Transaction Price	82.29661
		Highest Executed Price	82.36700
		Lowest Executed Price	82.24000

AUDJPY.	2018-08-07	Simple Average Transaction Price	82.57969
		Volume Weighted Transaction Price	82.57562
		Highest Executed Price	82.73000
		Lowest Executed Price	82.28200

AUDJPY.	2018-08-08	Simple Average Transaction Price	82.30455
		Volume Weighted Transaction Price	82.41131
		Highest Executed Price	82.78500
		Lowest Executed Price	82.10900

AUDJPY.	2018-08-09	Simple Average Transaction Price	82.19116
		Volume Weighted Transaction Price	82.23579
		Highest Executed Price	82.51600
		Lowest Executed Price	81.94100

AUDJPY.	2018-08-10	Simple Average Transaction Price	81.20607
		Volume Weighted Transaction Price	81.70106
		Highest Executed Price	81.90200
		Lowest Executed Price	80.61700

AUDJPY.	2018-08-13	Simple Average Transaction Price	80.42300
		Volume Weighted Transaction Price	80.51607
		Highest Executed Price	80.76600
		Lowest Executed Price	80.00000

AUDJPY.	2018-08-14	Simple Average Transaction Price	80.48579
		Volume Weighted Transaction Price	80.50738
		Highest Executed Price	80.66500
		Lowest Executed Price	80.30300

AUDJPY.	2018-08-15	Simple Average Transaction Price	80.22413
		Volume Weighted Transaction Price	80.23157
		Highest Executed Price	80.54300
		Lowest Executed Price	79.95400

AUDJPY.	2018-08-16	Simple Average Transaction Price	80.47281
		Volume Weighted Transaction Price	80.47354
		Highest Executed Price	80.83100
		Lowest Executed Price	79.98500

AUDJPY.	2018-08-17	Simple Average Transaction Price	80.41117
		Volume Weighted Transaction Price	80.44410
		Highest Executed Price	80.88900
		Lowest Executed Price	80.17400

AUDJPY.	2018-08-20	Simple Average Transaction Price	80.78491
		Volume Weighted Transaction Price	80.79394
		Highest Executed Price	80.82400
		Lowest Executed Price	80.67300

AUDJPY.	2018-08-21	Simple Average Transaction Price	81.16058
		Volume Weighted Transaction Price	81.30692
		Highest Executed Price	81.48300
		Lowest Executed Price	80.67800

AUDJPY.	2018-08-22	Simple Average Transaction Price	81.12154
		Volume Weighted Transaction Price	81.03352
		Highest Executed Price	81.31100
		Lowest Executed Price	80.97300

AUDJPY.	2018-08-23	Simple Average Transaction Price	80.76572
		Volume Weighted Transaction Price	80.77737
		Highest Executed Price	80.97700
		Lowest Executed Price	80.60600

AUDJPY.	2018-08-24	Simple Average Transaction Price	81.20763
		Volume Weighted Transaction Price	81.25825
		Highest Executed Price	81.63300
		Lowest Executed Price	80.64700

AUDJPY.	2018-08-27	Simple Average Transaction Price	81.47858
		Volume Weighted Transaction Price	81.34687
		Highest Executed Price	81.73000
		Lowest Executed Price	81.23100

AUDJPY.	2018-08-28	Simple Average Transaction Price	81.58829
		Volume Weighted Transaction Price	81.58560
		Highest Executed Price	81.65300
		Lowest Executed Price	81.51900

AUDJPY.	2018-08-29	Simple Average Transaction Price	81.35920
		Volume Weighted Transaction Price	81.35365
		Highest Executed Price	81.77700
		Lowest Executed Price	81.07500

AUDJPY.	2018-08-30	Simple Average Transaction Price	81.13413
		Volume Weighted Transaction Price	81.15271
		Highest Executed Price	81.64400
		Lowest Executed Price	80.50600

AUDJPY.	2018-08-31	Simple Average Transaction Price	80.07671
		Volume Weighted Transaction Price	80.13519
		Highest Executed Price	80.70400
		Lowest Executed Price	79.69000

AUDJPY.	2018-09-03	Simple Average Transaction Price	79.98705
		Volume Weighted Transaction Price	80.07943
		Highest Executed Price	80.15600
		Lowest Executed Price	79.58900

AUDJPY.	2018-09-04	Simple Average Transaction Price	80.11779
		Volume Weighted Transaction Price	80.10023
		Highest Executed Price	80.41300
		Lowest Executed Price	79.76400

AUDJPY.	2018-09-05	Simple Average Transaction Price	79.99489
		Volume Weighted Transaction Price	79.93262
		Highest Executed Price	80.40600
		Lowest Executed Price	79.69100

AUDJPY.	2018-09-06	Simple Average Transaction Price	79.92210
		Volume Weighted Transaction Price	79.88034
		Highest Executed Price	80.23200
		Lowest Executed Price	79.62200

AUDJPY.	2018-09-07	Simple Average Transaction Price	79.25865
		Volume Weighted Transaction Price	79.39486
		Highest Executed Price	79.56200
		Lowest Executed Price	78.69800

AUDJPY.	2018-09-10	Simple Average Transaction Price	78.96379
		Volume Weighted Transaction Price	79.01867
		Highest Executed Price	79.20000
		Lowest Executed Price	78.76700

AUDJPY.	2018-09-11	Simple Average Transaction Price	79.23504
		Volume Weighted Transaction Price	79.19964
		Highest Executed Price	79.50700
		Lowest Executed Price	78.93300

AUDJPY.	2018-09-12	Simple Average Transaction Price	79.54513
		Volume Weighted Transaction Price	79.48359
		Highest Executed Price	79.96200
		Lowest Executed Price	79.09700

AUDJPY.	2018-09-13	Simple Average Transaction Price	80.33367
		Volume Weighted Transaction Price	80.30504
		Highest Executed Price	80.69800
		Lowest Executed Price	79.76400

AUDJPY.	2018-09-14	Simple Average Transaction Price	80.32286
		Volume Weighted Transaction Price	80.31744
		Highest Executed Price	80.53200
		Lowest Executed Price	80.08700

AUDJPY.	2018-09-17	Simple Average Transaction Price	80.35238
		Volume Weighted Transaction Price	80.34310
		Highest Executed Price	80.60000
		Lowest Executed Price	80.11300

AUDJPY.	2018-09-18	Simple Average Transaction Price	80.44803
		Volume Weighted Transaction Price	80.46659
		Highest Executed Price	81.06800
		Lowest Executed Price	79.80600

AUDJPY.	2018-09-19	Simple Average Transaction Price	81.35379
		Volume Weighted Transaction Price	81.42060
		Highest Executed Price	81.62100
		Lowest Executed Price	81.09900

AUDJPY.	2018-09-20	Simple Average Transaction Price	81.61000
		Volume Weighted Transaction Price	81.64564
		Highest Executed Price	81.87900
		Lowest Executed Price	81.38800

AUDJPY.	2018-09-21	Simple Average Transaction Price	82.12647
		Volume Weighted Transaction Price	82.17516
		Highest Executed Price	82.35500
		Lowest Executed Price	81.90700

AUDJPY.	2018-09-24	Simple Average Transaction Price	81.84218
		Volume Weighted Transaction Price	81.81918
		Highest Executed Price	81.94200
		Lowest Executed Price	81.59600

AUDJPY.	2018-09-25	Simple Average Transaction Price	81.83170
		Volume Weighted Transaction Price	81.84016
		Highest Executed Price	81.89400
		Lowest Executed Price	81.72200

AUDJPY.	2018-09-26	Simple Average Transaction Price	82.05739
		Volume Weighted Transaction Price	82.04469
		Highest Executed Price	82.40500
		Lowest Executed Price	81.86700

AUDJPY.	2018-09-27	Simple Average Transaction Price	81.62351
		Volume Weighted Transaction Price	81.63200
		Highest Executed Price	81.93300
		Lowest Executed Price	81.32300

AUDJPY.	2018-09-28	Simple Average Transaction Price	81.95622
		Volume Weighted Transaction Price	81.89113
		Highest Executed Price	82.20000
		Lowest Executed Price	81.74900

AUDJPYmicro	2018-07-02	Simple Average Transaction Price	81.45402
		Volume Weighted Transaction Price	81.54292
		Highest Executed Price	82.11200
		Lowest Executed Price	80.97200

AUDJPYmicro	2018-07-03	Simple Average Transaction Price	81.60940
		Volume Weighted Transaction Price	81.64038
		Highest Executed Price	82.07500
		Lowest Executed Price	81.05500

AUDJPYmicro	2018-07-04	Simple Average Transaction Price	81.67709
		Volume Weighted Transaction Price	81.63845
		Highest Executed Price	81.96500
		Lowest Executed Price	81.45400

AUDJPYmicro	2018-07-05	Simple Average Transaction Price	81.61346
		Volume Weighted Transaction Price	81.70698
		Highest Executed Price	81.93400
		Lowest Executed Price	81.27100

AUDJPYmicro	2018-07-06	Simple Average Transaction Price	81.96122
		Volume Weighted Transaction Price	82.00557
		Highest Executed Price	82.27400
		Lowest Executed Price	81.58200

AUDJPYmicro	2018-07-09	Simple Average Transaction Price	82.48388
		Volume Weighted Transaction Price	82.58170
		Highest Executed Price	82.81400
		Lowest Executed Price	82.00500

AUDJPYmicro	2018-07-10	Simple Average Transaction Price	82.91910
		Volume Weighted Transaction Price	82.91721
		Highest Executed Price	83.16400
		Lowest Executed Price	82.63600

AUDJPYmicro	2018-07-11	Simple Average Transaction Price	82.39884
		Volume Weighted Transaction Price	82.48609
		Highest Executed Price	82.77000
		Lowest Executed Price	81.62000

AUDJPYmicro	2018-07-12	Simple Average Transaction Price	83.03368
		Volume Weighted Transaction Price	83.09004
		Highest Executed Price	83.41200
		Lowest Executed Price	82.37500

AUDJPYmicro	2018-07-13	Simple Average Transaction Price	83.29341
		Volume Weighted Transaction Price	83.25242
		Highest Executed Price	83.60200
		Lowest Executed Price	82.98500

AUDJPYmicro	2018-07-16	Simple Average Transaction Price	83.45215
		Volume Weighted Transaction Price	83.45189
		Highest Executed Price	83.69300
		Lowest Executed Price	83.21600

AUDJPYmicro	2018-07-17	Simple Average Transaction Price	83.40787
		Volume Weighted Transaction Price	83.46468
		Highest Executed Price	83.61400
		Lowest Executed Price	83.21800

AUDJPYmicro	2018-07-18	Simple Average Transaction Price	83.19145
		Volume Weighted Transaction Price	83.21299
		Highest Executed Price	83.55500
		Lowest Executed Price	81.77100

AUDJPYmicro	2018-07-19	Simple Average Transaction Price	83.20614
		Volume Weighted Transaction Price	83.26999
		Highest Executed Price	83.94500
		Lowest Executed Price	81.18900

AUDJPYmicro	2018-07-20	Simple Average Transaction Price	82.70454
		Volume Weighted Transaction Price	82.70604
		Highest Executed Price	83.00000
		Lowest Executed Price	82.20100

AUDJPYmicro	2018-07-23	Simple Average Transaction Price	82.34746
		Volume Weighted Transaction Price	82.33801
		Highest Executed Price	82.77600
		Lowest Executed Price	82.10300

AUDJPYmicro	2018-07-24	Simple Average Transaction Price	82.24679
		Volume Weighted Transaction Price	82.28540
		Highest Executed Price	82.62700
		Lowest Executed Price	81.79900

AUDJPYmicro	2018-07-25	Simple Average Transaction Price	82.49142
		Volume Weighted Transaction Price	82.57125
		Highest Executed Price	82.90800
		Lowest Executed Price	82.08800

AUDJPYmicro	2018-07-26	Simple Average Transaction Price	82.29213
		Volume Weighted Transaction Price	82.28721
		Highest Executed Price	82.77800
		Lowest Executed Price	81.99700

AUDJPYmicro	2018-07-27	Simple Average Transaction Price	82.09084
		Volume Weighted Transaction Price	82.03143
		Highest Executed Price	82.31900
		Lowest Executed Price	81.86100

AUDJPYmicro	2018-07-30	Simple Average Transaction Price	82.17879
		Volume Weighted Transaction Price	82.15453
		Highest Executed Price	82.31200
		Lowest Executed Price	82.03500

AUDJPYmicro	2018-07-31	Simple Average Transaction Price	82.75619
		Volume Weighted Transaction Price	82.76704
		Highest Executed Price	83.27200
		Lowest Executed Price	82.14600

AUDJPYmicro	2018-08-01	Simple Average Transaction Price	82.81644
		Volume Weighted Transaction Price	82.83134
		Highest Executed Price	83.11800
		Lowest Executed Price	82.48000

AUDJPYmicro	2018-08-02	Simple Average Transaction Price	82.28410
		Volume Weighted Transaction Price	82.33492
		Highest Executed Price	82.86900
		Lowest Executed Price	81.95800

AUDJPYmicro	2018-08-03	Simple Average Transaction Price	82.32558
		Volume Weighted Transaction Price	82.35559
		Highest Executed Price	82.63400
		Lowest Executed Price	82.10900

AUDJPYmicro	2018-08-06	Simple Average Transaction Price	82.31087
		Volume Weighted Transaction Price	82.27980
		Highest Executed Price	82.44000
		Lowest Executed Price	82.18500

AUDJPYmicro	2018-08-07	Simple Average Transaction Price	82.53858
		Volume Weighted Transaction Price	82.59738
		Highest Executed Price	82.76300
		Lowest Executed Price	82.20900

AUDJPYmicro	2018-08-08	Simple Average Transaction Price	82.39586
		Volume Weighted Transaction Price	82.42625
		Highest Executed Price	82.79900
		Lowest Executed Price	82.07900

AUDJPYmicro	2018-08-09	Simple Average Transaction Price	82.27097
		Volume Weighted Transaction Price	82.24283
		Highest Executed Price	82.65300
		Lowest Executed Price	81.85600

AUDJPYmicro	2018-08-10	Simple Average Transaction Price	81.20964
		Volume Weighted Transaction Price	81.24692
		Highest Executed Price	82.00100
		Lowest Executed Price	80.61500

AUDJPYmicro	2018-08-13	Simple Average Transaction Price	80.42459
		Volume Weighted Transaction Price	80.37668
		Highest Executed Price	80.84100
		Lowest Executed Price	80.00100

AUDJPYmicro	2018-08-14	Simple Average Transaction Price	80.50755
		Volume Weighted Transaction Price	80.49967
		Highest Executed Price	80.80400
		Lowest Executed Price	80.20500

AUDJPYmicro	2018-08-15	Simple Average Transaction Price	80.16087
		Volume Weighted Transaction Price	80.08757
		Highest Executed Price	80.57600
		Lowest Executed Price	79.69100

AUDJPYmicro	2018-08-16	Simple Average Transaction Price	80.48655
		Volume Weighted Transaction Price	80.57214
		Highest Executed Price	80.83800
		Lowest Executed Price	79.82900

AUDJPYmicro	2018-08-17	Simple Average Transaction Price	80.53831
		Volume Weighted Transaction Price	80.61715
		Highest Executed Price	80.95200
		Lowest Executed Price	80.12000

AUDJPYmicro	2018-08-20	Simple Average Transaction Price	80.79564
		Volume Weighted Transaction Price	80.75500
		Highest Executed Price	80.94400
		Lowest Executed Price	80.59800

AUDJPYmicro	2018-08-21	Simple Average Transaction Price	81.14137
		Volume Weighted Transaction Price	80.98594
		Highest Executed Price	81.47100
		Lowest Executed Price	80.59200

AUDJPYmicro	2018-08-22	Simple Average Transaction Price	81.15303
		Volume Weighted Transaction Price	81.16112
		Highest Executed Price	81.38500
		Lowest Executed Price	80.91500

AUDJPYmicro	2018-08-23	Simple Average Transaction Price	80.83489
		Volume Weighted Transaction Price	80.85062
		Highest Executed Price	81.30700
		Lowest Executed Price	80.57800

AUDJPYmicro	2018-08-24	Simple Average Transaction Price	81.24236
		Volume Weighted Transaction Price	81.19310
		Highest Executed Price	81.71500
		Lowest Executed Price	80.57400

AUDJPYmicro	2018-08-27	Simple Average Transaction Price	81.44742
		Volume Weighted Transaction Price	81.47659
		Highest Executed Price	81.74800
		Lowest Executed Price	81.17000

AUDJPYmicro	2018-08-28	Simple Average Transaction Price	81.62758
		Volume Weighted Transaction Price	81.62071
		Highest Executed Price	81.78200
		Lowest Executed Price	81.44400

AUDJPYmicro	2018-08-29	Simple Average Transaction Price	81.37269
		Volume Weighted Transaction Price	81.42212
		Highest Executed Price	81.81000
		Lowest Executed Price	81.06000

AUDJPYmicro	2018-08-30	Simple Average Transaction Price	80.91723
		Volume Weighted Transaction Price	80.70665
		Highest Executed Price	81.70000
		Lowest Executed Price	80.47800

AUDJPYmicro	2018-08-31	Simple Average Transaction Price	80.10454
		Volume Weighted Transaction Price	80.11269
		Highest Executed Price	80.67100
		Lowest Executed Price	79.66200

AUDJPYmicro	2018-09-03	Simple Average Transaction Price	79.97987
		Volume Weighted Transaction Price	80.02623
		Highest Executed Price	80.24400
		Lowest Executed Price	79.51400

AUDJPYmicro	2018-09-04	Simple Average Transaction Price	80.03213
		Volume Weighted Transaction Price	79.98958
		Highest Executed Price	80.44800
		Lowest Executed Price	79.72600

AUDJPYmicro	2018-09-05	Simple Average Transaction Price	80.12234
		Volume Weighted Transaction Price	80.13431
		Highest Executed Price	80.57400
		Lowest Executed Price	79.61200

AUDJPYmicro	2018-09-06	Simple Average Transaction Price	79.89520
		Volume Weighted Transaction Price	79.77182
		Highest Executed Price	80.29100
		Lowest Executed Price	79.55300

AUDJPYmicro	2018-09-07	Simple Average Transaction Price	79.23865
		Volume Weighted Transaction Price	79.30233
		Highest Executed Price	79.75500
		Lowest Executed Price	78.69000

AUDJPYmicro	2018-09-10	Simple Average Transaction Price	79.04205
		Volume Weighted Transaction Price	79.07358
		Highest Executed Price	79.26400
		Lowest Executed Price	78.76600

AUDJPYmicro	2018-09-11	Simple Average Transaction Price	79.17471
		Volume Weighted Transaction Price	79.24690
		Highest Executed Price	79.54400
		Lowest Executed Price	78.89700

AUDJPYmicro	2018-09-12	Simple Average Transaction Price	79.54469
		Volume Weighted Transaction Price	79.46273
		Highest Executed Price	80.00300
		Lowest Executed Price	79.09300

AUDJPYmicro	2018-09-13	Simple Average Transaction Price	80.37371
		Volume Weighted Transaction Price	80.15777
		Highest Executed Price	80.81400
		Lowest Executed Price	79.64800

AUDJPYmicro	2018-09-14	Simple Average Transaction Price	80.42173
		Volume Weighted Transaction Price	80.31002
		Highest Executed Price	80.70700
		Lowest Executed Price	80.07500

AUDJPYmicro	2018-09-17	Simple Average Transaction Price	80.31631
		Volume Weighted Transaction Price	80.28421
		Highest Executed Price	80.59600
		Lowest Executed Price	79.94800

AUDJPYmicro	2018-09-18	Simple Average Transaction Price	80.50350
		Volume Weighted Transaction Price	80.55100
		Highest Executed Price	81.14000
		Lowest Executed Price	79.78800

AUDJPYmicro	2018-09-19	Simple Average Transaction Price	81.39722
		Volume Weighted Transaction Price	81.29660
		Highest Executed Price	81.68000
		Lowest Executed Price	80.92500

AUDJPYmicro	2018-09-20	Simple Average Transaction Price	81.75822
		Volume Weighted Transaction Price	81.81844
		Highest Executed Price	82.05200
		Lowest Executed Price	81.32300

AUDJPYmicro	2018-09-21	Simple Average Transaction Price	82.09514
		Volume Weighted Transaction Price	82.08528
		Highest Executed Price	82.36800
		Lowest Executed Price	81.87600

AUDJPYmicro	2018-09-24	Simple Average Transaction Price	81.77740
		Volume Weighted Transaction Price	81.80700
		Highest Executed Price	82.02600
		Lowest Executed Price	81.58100

AUDJPYmicro	2018-09-25	Simple Average Transaction Price	81.83428
		Volume Weighted Transaction Price	81.83928
		Highest Executed Price	82.05600
		Lowest Executed Price	81.65100

AUDJPYmicro	2018-09-26	Simple Average Transaction Price	82.05691
		Volume Weighted Transaction Price	82.05371
		Highest Executed Price	82.52100
		Lowest Executed Price	81.76500

AUDJPYmicro	2018-09-27	Simple Average Transaction Price	81.64218
		Volume Weighted Transaction Price	81.73259
		Highest Executed Price	81.95400
		Lowest Executed Price	81.30000

AUDJPYmicro	2018-09-28	Simple Average Transaction Price	81.94138
		Volume Weighted Transaction Price	81.84043
		Highest Executed Price	82.20700
		Lowest Executed Price	81.67300

AUDNZD	2018-07-02	Simple Average Transaction Price	1.09259
		Volume Weighted Transaction Price	1.09190
		Highest Executed Price	1.09501
		Lowest Executed Price	1.08892

AUDNZD	2018-07-03	Simple Average Transaction Price	1.09567
		Volume Weighted Transaction Price	1.09578
		Highest Executed Price	1.09911
		Lowest Executed Price	1.09236

AUDNZD	2018-07-04	Simple Average Transaction Price	1.09188
		Volume Weighted Transaction Price	1.09142
		Highest Executed Price	1.09553
		Lowest Executed Price	1.09000

AUDNZD	2018-07-05	Simple Average Transaction Price	1.08923
		Volume Weighted Transaction Price	1.09009
		Highest Executed Price	1.09359
		Lowest Executed Price	1.08699

AUDNZD	2018-07-06	Simple Average Transaction Price	1.08691
		Volume Weighted Transaction Price	1.08734
		Highest Executed Price	1.08913
		Lowest Executed Price	1.08550

AUDNZD	2018-07-09	Simple Average Transaction Price	1.09059
		Volume Weighted Transaction Price	1.09090
		Highest Executed Price	1.09361
		Lowest Executed Price	1.08628

AUDNZD	2018-07-10	Simple Average Transaction Price	1.09150
		Volume Weighted Transaction Price	1.09137
		Highest Executed Price	1.09302
		Lowest Executed Price	1.08957

AUDNZD	2018-07-11	Simple Average Transaction Price	1.08896
		Volume Weighted Transaction Price	1.08941
		Highest Executed Price	1.09115
		Lowest Executed Price	1.08692

AUDNZD	2018-07-12	Simple Average Transaction Price	1.09238
		Volume Weighted Transaction Price	1.09240
		Highest Executed Price	1.09419
		Lowest Executed Price	1.08962

AUDNZD	2018-07-13	Simple Average Transaction Price	1.09571
		Volume Weighted Transaction Price	1.09572
		Highest Executed Price	1.09714
		Lowest Executed Price	1.09309

AUDNZD	2018-07-16	Simple Average Transaction Price	1.09533
		Volume Weighted Transaction Price	1.09549
		Highest Executed Price	1.09789
		Lowest Executed Price	1.09321

AUDNZD	2018-07-17	Simple Average Transaction Price	1.09032
		Volume Weighted Transaction Price	1.09058
		Highest Executed Price	1.09731
		Lowest Executed Price	1.08597

AUDNZD	2018-07-18	Simple Average Transaction Price	1.08856
		Volume Weighted Transaction Price	1.08859
		Highest Executed Price	1.09050
		Lowest Executed Price	1.08647

AUDNZD	2018-07-19	Simple Average Transaction Price	1.09214
		Volume Weighted Transaction Price	1.09170
		Highest Executed Price	1.09452
		Lowest Executed Price	1.08921

AUDNZD	2018-07-20	Simple Average Transaction Price	1.08987
		Volume Weighted Transaction Price	1.08963
		Highest Executed Price	1.09181
		Lowest Executed Price	1.08848

AUDNZD	2018-07-23	Simple Average Transaction Price	1.08857
		Volume Weighted Transaction Price	1.08844
		Highest Executed Price	1.09322
		Lowest Executed Price	1.08700

AUDNZD	2018-07-24	Simple Average Transaction Price	1.08938
		Volume Weighted Transaction Price	1.08945
		Highest Executed Price	1.09247
		Lowest Executed Price	1.08616

AUDNZD	2018-07-25	Simple Average Transaction Price	1.09031
		Volume Weighted Transaction Price	1.09083
		Highest Executed Price	1.09368
		Lowest Executed Price	1.08754

AUDNZD	2018-07-26	Simple Average Transaction Price	1.08767
		Volume Weighted Transaction Price	1.08751
		Highest Executed Price	1.08952
		Lowest Executed Price	1.08591

AUDNZD	2018-07-27	Simple Average Transaction Price	1.08931
		Volume Weighted Transaction Price	1.08953
		Highest Executed Price	1.09052
		Lowest Executed Price	1.08731

AUDNZD	2018-07-30	Simple Average Transaction Price	1.08558
		Volume Weighted Transaction Price	1.08527
		Highest Executed Price	1.08789
		Lowest Executed Price	1.08400

AUDNZD	2018-07-31	Simple Average Transaction Price	1.08940
		Volume Weighted Transaction Price	1.08970
		Highest Executed Price	1.09246
		Lowest Executed Price	1.08495

AUDNZD	2018-08-01	Simple Average Transaction Price	1.08943
		Volume Weighted Transaction Price	1.08929
		Highest Executed Price	1.09147
		Lowest Executed Price	1.08778

AUDNZD	2018-08-02	Simple Average Transaction Price	1.09152
		Volume Weighted Transaction Price	1.09138
		Highest Executed Price	1.09318
		Lowest Executed Price	1.08888

AUDNZD	2018-08-03	Simple Average Transaction Price	1.09444
		Volume Weighted Transaction Price	1.09507
		Highest Executed Price	1.09700
		Lowest Executed Price	1.08882

AUDNZD	2018-08-06	Simple Average Transaction Price	1.09707
		Volume Weighted Transaction Price	1.09689
		Highest Executed Price	1.09936
		Lowest Executed Price	1.09593

AUDNZD	2018-08-07	Simple Average Transaction Price	1.10062
		Volume Weighted Transaction Price	1.10011
		Highest Executed Price	1.10338
		Lowest Executed Price	1.09731

AUDNZD	2018-08-08	Simple Average Transaction Price	1.09981
		Volume Weighted Transaction Price	1.10061
		Highest Executed Price	1.10263
		Lowest Executed Price	1.09812

AUDNZD	2018-08-09	Simple Average Transaction Price	1.11090
		Volume Weighted Transaction Price	1.10987
		Highest Executed Price	1.11703
		Lowest Executed Price	1.10308

AUDNZD	2018-08-10	Simple Average Transaction Price	1.10989
		Volume Weighted Transaction Price	1.11009
		Highest Executed Price	1.11775
		Lowest Executed Price	1.10526

AUDNZD	2018-08-13	Simple Average Transaction Price	1.10551
		Volume Weighted Transaction Price	1.10568
		Highest Executed Price	1.10730
		Lowest Executed Price	1.10326

AUDNZD	2018-08-14	Simple Average Transaction Price	1.10217
		Volume Weighted Transaction Price	1.10195
		Highest Executed Price	1.10586
		Lowest Executed Price	1.09876

AUDNZD	2018-08-15	Simple Average Transaction Price	1.10208
		Volume Weighted Transaction Price	1.10188
		Highest Executed Price	1.10345
		Lowest Executed Price	1.09967

AUDNZD	2018-08-16	Simple Average Transaction Price	1.10223
		Volume Weighted Transaction Price	1.10240
		Highest Executed Price	1.10480
		Lowest Executed Price	1.09917

AUDNZD	2018-08-17	Simple Average Transaction Price	1.10157
		Volume Weighted Transaction Price	1.10148
		Highest Executed Price	1.10360
		Lowest Executed Price	1.09992

AUDNZD	2018-08-20	Simple Average Transaction Price	1.10435
		Volume Weighted Transaction Price	1.10475
		Highest Executed Price	1.10664
		Lowest Executed Price	1.10248

AUDNZD	2018-08-21	Simple Average Transaction Price	1.10121
		Volume Weighted Transaction Price	1.10148
		Highest Executed Price	1.10523
		Lowest Executed Price	1.09882

AUDNZD	2018-08-22	Simple Average Transaction Price	1.09723
		Volume Weighted Transaction Price	1.09686
		Highest Executed Price	1.10003
		Lowest Executed Price	1.09450

AUDNZD	2018-08-23	Simple Average Transaction Price	1.09237
		Volume Weighted Transaction Price	1.09304
		Highest Executed Price	1.09481
		Lowest Executed Price	1.09025

AUDNZD	2018-08-24	Simple Average Transaction Price	1.09512
		Volume Weighted Transaction Price	1.09441
		Highest Executed Price	1.09865
		Lowest Executed Price	1.08922

AUDNZD	2018-08-27	Simple Average Transaction Price	1.09700
		Volume Weighted Transaction Price	1.09725
		Highest Executed Price	1.09928
		Lowest Executed Price	1.09534

AUDNZD	2018-08-28	Simple Average Transaction Price	1.09450
		Volume Weighted Transaction Price	1.09450
		Highest Executed Price	1.09967
		Lowest Executed Price	1.09254

AUDNZD	2018-08-29	Simple Average Transaction Price	1.09032
		Volume Weighted Transaction Price	1.09050
		Highest Executed Price	1.09584
		Lowest Executed Price	1.08742

AUDNZD	2018-08-30	Simple Average Transaction Price	1.09337
		Volume Weighted Transaction Price	1.09279
		Highest Executed Price	1.09611
		Lowest Executed Price	1.08883

AUDNZD	2018-08-31	Simple Average Transaction Price	1.08836
		Volume Weighted Transaction Price	1.08934
		Highest Executed Price	1.09232
		Lowest Executed Price	1.08567

AUDNZD	2018-09-03	Simple Average Transaction Price	1.09025
		Volume Weighted Transaction Price	1.09084
		Highest Executed Price	1.09350
		Lowest Executed Price	1.08661

AUDNZD	2018-09-04	Simple Average Transaction Price	1.09476
		Volume Weighted Transaction Price	1.09484
		Highest Executed Price	1.09779
		Lowest Executed Price	1.08990

AUDNZD	2018-09-05	Simple Average Transaction Price	1.09534
		Volume Weighted Transaction Price	1.09612
		Highest Executed Price	1.10122
		Lowest Executed Price	1.09040

AUDNZD	2018-09-06	Simple Average Transaction Price	1.08994
		Volume Weighted Transaction Price	1.09028
		Highest Executed Price	1.09216
		Lowest Executed Price	1.08892

AUDNZD	2018-09-07	Simple Average Transaction Price	1.08896
		Volume Weighted Transaction Price	1.08869
		Highest Executed Price	1.09271
		Lowest Executed Price	1.08720

AUDNZD	2018-09-10	Simple Average Transaction Price	1.08910
		Volume Weighted Transaction Price	1.08948
		Highest Executed Price	1.09106
		Lowest Executed Price	1.08733

AUDNZD	2018-09-11	Simple Average Transaction Price	1.09045
		Volume Weighted Transaction Price	1.09100
		Highest Executed Price	1.09191
		Lowest Executed Price	1.08764

AUDNZD	2018-09-12	Simple Average Transaction Price	1.09225
		Volume Weighted Transaction Price	1.09217
		Highest Executed Price	1.09396
		Lowest Executed Price	1.08805

AUDNZD	2018-09-13	Simple Average Transaction Price	1.09618
		Volume Weighted Transaction Price	1.09591
		Highest Executed Price	1.09780
		Lowest Executed Price	1.09393

AUDNZD	2018-09-14	Simple Average Transaction Price	1.09316
		Volume Weighted Transaction Price	1.09294
		Highest Executed Price	1.09423
		Lowest Executed Price	1.09156

AUDNZD	2018-09-17	Simple Average Transaction Price	1.09149
		Volume Weighted Transaction Price	1.09149
		Highest Executed Price	1.09279
		Lowest Executed Price	1.08955

AUDNZD	2018-09-18	Simple Average Transaction Price	1.09134
		Volume Weighted Transaction Price	1.09087
		Highest Executed Price	1.09570
		Lowest Executed Price	1.08827

AUDNZD	2018-09-19	Simple Average Transaction Price	1.09794
		Volume Weighted Transaction Price	1.09835
		Highest Executed Price	1.10004
		Lowest Executed Price	1.09592

AUDNZD	2018-09-20	Simple Average Transaction Price	1.09298
		Volume Weighted Transaction Price	1.09275
		Highest Executed Price	1.10009
		Lowest Executed Price	1.08910

AUDNZD	2018-09-21	Simple Average Transaction Price	1.09000
		Volume Weighted Transaction Price	1.08978
		Highest Executed Price	1.09329
		Lowest Executed Price	1.08862

AUDNZD	2018-09-24	Simple Average Transaction Price	1.09058
		Volume Weighted Transaction Price	1.09042
		Highest Executed Price	1.09263
		Lowest Executed Price	1.08749

AUDNZD	2018-09-25	Simple Average Transaction Price	1.09162
		Volume Weighted Transaction Price	1.09135
		Highest Executed Price	1.09305
		Lowest Executed Price	1.08992

AUDNZD	2018-09-26	Simple Average Transaction Price	1.08910
		Volume Weighted Transaction Price	1.08887
		Highest Executed Price	1.09278
		Lowest Executed Price	1.08604

AUDNZD	2018-09-27	Simple Average Transaction Price	1.08957
		Volume Weighted Transaction Price	1.08915
		Highest Executed Price	1.09211
		Lowest Executed Price	1.08707

AUDNZD	2018-09-28	Simple Average Transaction Price	1.09103
		Volume Weighted Transaction Price	1.09144
		Highest Executed Price	1.09282
		Lowest Executed Price	1.08902

AUDNZD.	2018-07-02	Simple Average Transaction Price	1.09102
		Volume Weighted Transaction Price	1.09133
		Highest Executed Price	1.09439
		Lowest Executed Price	1.08917

AUDNZD.	2018-07-03	Simple Average Transaction Price	1.09581
		Volume Weighted Transaction Price	1.09653
		Highest Executed Price	1.09920
		Lowest Executed Price	1.09293

AUDNZD.	2018-07-04	Simple Average Transaction Price	1.09216
		Volume Weighted Transaction Price	1.09302
		Highest Executed Price	1.09388
		Lowest Executed Price	1.09112

AUDNZD.	2018-07-05	Simple Average Transaction Price	1.08953
		Volume Weighted Transaction Price	1.08895
		Highest Executed Price	1.09267
		Lowest Executed Price	1.08799

AUDNZD.	2018-07-06	Simple Average Transaction Price	1.08674
		Volume Weighted Transaction Price	1.08645
		Highest Executed Price	1.08845
		Lowest Executed Price	1.08536

AUDNZD.	2018-07-09	Simple Average Transaction Price	1.09130
		Volume Weighted Transaction Price	1.09154
		Highest Executed Price	1.09298
		Lowest Executed Price	1.08752

AUDNZD.	2018-07-10	Simple Average Transaction Price	1.09096
		Volume Weighted Transaction Price	1.09093
		Highest Executed Price	1.09215
		Lowest Executed Price	1.09010

AUDNZD.	2018-07-11	Simple Average Transaction Price	1.08911
		Volume Weighted Transaction Price	1.08956
		Highest Executed Price	1.09090
		Lowest Executed Price	1.08755

AUDNZD.	2018-07-12	Simple Average Transaction Price	1.09249
		Volume Weighted Transaction Price	1.09296
		Highest Executed Price	1.09376
		Lowest Executed Price	1.09075

AUDNZD.	2018-07-13	Simple Average Transaction Price	1.09554
		Volume Weighted Transaction Price	1.09596
		Highest Executed Price	1.09622
		Lowest Executed Price	1.09480

AUDNZD.	2018-07-16	Simple Average Transaction Price	1.09625
		Volume Weighted Transaction Price	1.09640
		Highest Executed Price	1.09782
		Lowest Executed Price	1.09429

AUDNZD.	2018-07-17	Simple Average Transaction Price	1.09054
		Volume Weighted Transaction Price	1.08991
		Highest Executed Price	1.09716
		Lowest Executed Price	1.08615

AUDNZD.	2018-07-18	Simple Average Transaction Price	1.08862
		Volume Weighted Transaction Price	1.08881
		Highest Executed Price	1.08986
		Lowest Executed Price	1.08686

AUDNZD.	2018-07-19	Simple Average Transaction Price	1.09218
		Volume Weighted Transaction Price	1.09099
		Highest Executed Price	1.09393
		Lowest Executed Price	1.08844

AUDNZD.	2018-07-20	Simple Average Transaction Price	1.09012
		Volume Weighted Transaction Price	1.08994
		Highest Executed Price	1.09154
		Lowest Executed Price	1.08879

AUDNZD.	2018-07-24	Simple Average Transaction Price	1.08918
		Volume Weighted Transaction Price	1.09007
		Highest Executed Price	1.09247
		Lowest Executed Price	1.08632

AUDNZD.	2018-07-25	Simple Average Transaction Price	1.08997
		Volume Weighted Transaction Price	1.08999
		Highest Executed Price	1.09351
		Lowest Executed Price	1.08863

AUDNZD.	2018-07-26	Simple Average Transaction Price	1.08810
		Volume Weighted Transaction Price	1.08864
		Highest Executed Price	1.08955
		Lowest Executed Price	1.08750

AUDNZD.	2018-07-27	Simple Average Transaction Price	1.09014
		Volume Weighted Transaction Price	1.09055
		Highest Executed Price	1.09067
		Lowest Executed Price	1.08950

AUDNZD.	2018-07-30	Simple Average Transaction Price	1.08593
		Volume Weighted Transaction Price	1.08576
		Highest Executed Price	1.08764
		Lowest Executed Price	1.08421

AUDNZD.	2018-07-31	Simple Average Transaction Price	1.08857
		Volume Weighted Transaction Price	1.08671
		Highest Executed Price	1.09189
		Lowest Executed Price	1.08535

AUDNZD.	2018-08-01	Simple Average Transaction Price	1.08998
		Volume Weighted Transaction Price	1.09007
		Highest Executed Price	1.09106
		Lowest Executed Price	1.08896

AUDNZD.	2018-08-02	Simple Average Transaction Price	1.09194
		Volume Weighted Transaction Price	1.09225
		Highest Executed Price	1.09289
		Lowest Executed Price	1.09017

AUDNZD.	2018-08-03	Simple Average Transaction Price	1.09449
		Volume Weighted Transaction Price	1.09447
		Highest Executed Price	1.09659
		Lowest Executed Price	1.08892

AUDNZD.	2018-08-06	Simple Average Transaction Price	1.09728
		Volume Weighted Transaction Price	1.09732
		Highest Executed Price	1.09781
		Lowest Executed Price	1.09682

AUDNZD.	2018-08-07	Simple Average Transaction Price	1.10012
		Volume Weighted Transaction Price	1.10007
		Highest Executed Price	1.10246
		Lowest Executed Price	1.09625

AUDNZD.	2018-08-08	Simple Average Transaction Price	1.09960
		Volume Weighted Transaction Price	1.09963
		Highest Executed Price	1.10172
		Lowest Executed Price	1.09812

AUDNZD.	2018-08-09	Simple Average Transaction Price	1.11075
		Volume Weighted Transaction Price	1.11206
		Highest Executed Price	1.11661
		Lowest Executed Price	1.10425

AUDNZD.	2018-08-10	Simple Average Transaction Price	1.10863
		Volume Weighted Transaction Price	1.10802
		Highest Executed Price	1.11406
		Lowest Executed Price	1.10568

AUDNZD.	2018-08-13	Simple Average Transaction Price	1.10577
		Volume Weighted Transaction Price	1.10611
		Highest Executed Price	1.10735
		Lowest Executed Price	1.10372

AUDNZD.	2018-08-14	Simple Average Transaction Price	1.10083
		Volume Weighted Transaction Price	1.10064
		Highest Executed Price	1.10326
		Lowest Executed Price	1.09888

AUDNZD.	2018-08-15	Simple Average Transaction Price	1.10199
		Volume Weighted Transaction Price	1.10215
		Highest Executed Price	1.10324
		Lowest Executed Price	1.09985

AUDNZD.	2018-08-16	Simple Average Transaction Price	1.10331
		Volume Weighted Transaction Price	1.10327
		Highest Executed Price	1.10428
		Lowest Executed Price	1.10264

AUDNZD.	2018-08-17	Simple Average Transaction Price	1.10212
		Volume Weighted Transaction Price	1.10203
		Highest Executed Price	1.10307
		Lowest Executed Price	1.10077

AUDNZD.	2018-08-20	Simple Average Transaction Price	1.10431
		Volume Weighted Transaction Price	1.10392
		Highest Executed Price	1.10651
		Lowest Executed Price	1.10171

AUDNZD.	2018-08-21	Simple Average Transaction Price	1.10251
		Volume Weighted Transaction Price	1.10277
		Highest Executed Price	1.10505
		Lowest Executed Price	1.10000

AUDNZD.	2018-08-22	Simple Average Transaction Price	1.09750
		Volume Weighted Transaction Price	1.09759
		Highest Executed Price	1.09807
		Lowest Executed Price	1.09647

AUDNZD.	2018-08-23	Simple Average Transaction Price	1.09176
		Volume Weighted Transaction Price	1.09182
		Highest Executed Price	1.09359
		Lowest Executed Price	1.09025

AUDNZD.	2018-08-24	Simple Average Transaction Price	1.09464
		Volume Weighted Transaction Price	1.09495
		Highest Executed Price	1.09718
		Lowest Executed Price	1.09300

AUDNZD.	2018-08-27	Simple Average Transaction Price	1.09685
		Volume Weighted Transaction Price	1.09668
		Highest Executed Price	1.09783
		Lowest Executed Price	1.09542

AUDNZD.	2018-08-28	Simple Average Transaction Price	1.09376
		Volume Weighted Transaction Price	1.09379
		Highest Executed Price	1.09483
		Lowest Executed Price	1.09288

AUDNZD.	2018-08-29	Simple Average Transaction Price	1.09103
		Volume Weighted Transaction Price	1.09102
		Highest Executed Price	1.09445
		Lowest Executed Price	1.08942

AUDNZD.	2018-08-30	Simple Average Transaction Price	1.09387
		Volume Weighted Transaction Price	1.09440
		Highest Executed Price	1.09543
		Lowest Executed Price	1.08972

AUDNZD.	2018-08-31	Simple Average Transaction Price	1.08966
		Volume Weighted Transaction Price	1.08966
		Highest Executed Price	1.09290
		Lowest Executed Price	1.08617

AUDNZD.	2018-09-03	Simple Average Transaction Price	1.09055
		Volume Weighted Transaction Price	1.09189
		Highest Executed Price	1.09288
		Lowest Executed Price	1.08637

AUDNZD.	2018-09-04	Simple Average Transaction Price	1.09253
		Volume Weighted Transaction Price	1.09172
		Highest Executed Price	1.09606
		Lowest Executed Price	1.08997

AUDNZD.	2018-09-05	Simple Average Transaction Price	1.09486
		Volume Weighted Transaction Price	1.09532
		Highest Executed Price	1.10201
		Lowest Executed Price	1.09068

AUDNZD.	2018-09-06	Simple Average Transaction Price	1.09066
		Volume Weighted Transaction Price	1.09066
		Highest Executed Price	1.09197
		Lowest Executed Price	1.08936

AUDNZD.	2018-09-07	Simple Average Transaction Price	1.08742
		Volume Weighted Transaction Price	1.08756
		Highest Executed Price	1.08761
		Lowest Executed Price	1.08703

AUDNZD.	2018-09-10	Simple Average Transaction Price	1.08901
		Volume Weighted Transaction Price	1.08905
		Highest Executed Price	1.09061
		Lowest Executed Price	1.08843

AUDNZD.	2018-09-11	Simple Average Transaction Price	1.09123
		Volume Weighted Transaction Price	1.09145
		Highest Executed Price	1.09199
		Lowest Executed Price	1.09062

AUDNZD.	2018-09-12	Simple Average Transaction Price	1.09298
		Volume Weighted Transaction Price	1.09275
		Highest Executed Price	1.09362
		Lowest Executed Price	1.09235

AUDNZD.	2018-09-13	Simple Average Transaction Price	1.09654
		Volume Weighted Transaction Price	1.09558
		Highest Executed Price	1.09810
		Lowest Executed Price	1.09465

AUDNZD.	2018-09-17	Simple Average Transaction Price	1.09175
		Volume Weighted Transaction Price	1.09175
		Highest Executed Price	1.09176
		Lowest Executed Price	1.09174

AUDNZD.	2018-09-18	Simple Average Transaction Price	1.09239
		Volume Weighted Transaction Price	1.09206
		Highest Executed Price	1.09575
		Lowest Executed Price	1.08900

AUDNZD.	2018-09-19	Simple Average Transaction Price	1.09715
		Volume Weighted Transaction Price	1.09677
		Highest Executed Price	1.09756
		Lowest Executed Price	1.09673

AUDNZD.	2018-09-20	Simple Average Transaction Price	1.09249
		Volume Weighted Transaction Price	1.09490
		Highest Executed Price	1.10007
		Lowest Executed Price	1.08956

AUDNZD.	2018-09-24	Simple Average Transaction Price	1.09065
		Volume Weighted Transaction Price	1.09130
		Highest Executed Price	1.09225
		Lowest Executed Price	1.08769

AUDNZD.	2018-09-27	Simple Average Transaction Price	1.08878
		Volume Weighted Transaction Price	1.08879
		Highest Executed Price	1.08884
		Lowest Executed Price	1.08872

AUDNZD.	2018-09-28	Simple Average Transaction Price	1.09074
		Volume Weighted Transaction Price	1.09048
		Highest Executed Price	1.09223
		Lowest Executed Price	1.08800

AUDNZDmicro	2018-07-02	Simple Average Transaction Price	1.09229
		Volume Weighted Transaction Price	1.09186
		Highest Executed Price	1.09502
		Lowest Executed Price	1.08898

AUDNZDmicro	2018-07-03	Simple Average Transaction Price	1.09565
		Volume Weighted Transaction Price	1.09628
		Highest Executed Price	1.09929
		Lowest Executed Price	1.09233

AUDNZDmicro	2018-07-04	Simple Average Transaction Price	1.09244
		Volume Weighted Transaction Price	1.09296
		Highest Executed Price	1.09575
		Lowest Executed Price	1.09007

AUDNZDmicro	2018-07-05	Simple Average Transaction Price	1.08918
		Volume Weighted Transaction Price	1.08882
		Highest Executed Price	1.09265
		Lowest Executed Price	1.08699

AUDNZDmicro	2018-07-06	Simple Average Transaction Price	1.08682
		Volume Weighted Transaction Price	1.08735
		Highest Executed Price	1.08888
		Lowest Executed Price	1.08538

AUDNZDmicro	2018-07-09	Simple Average Transaction Price	1.09071
		Volume Weighted Transaction Price	1.09056
		Highest Executed Price	1.09354
		Lowest Executed Price	1.08609

AUDNZDmicro	2018-07-10	Simple Average Transaction Price	1.09135
		Volume Weighted Transaction Price	1.09146
		Highest Executed Price	1.09283
		Lowest Executed Price	1.08957

AUDNZDmicro	2018-07-11	Simple Average Transaction Price	1.08897
		Volume Weighted Transaction Price	1.08880
		Highest Executed Price	1.09180
		Lowest Executed Price	1.08690

AUDNZDmicro	2018-07-12	Simple Average Transaction Price	1.09242
		Volume Weighted Transaction Price	1.09222
		Highest Executed Price	1.09426
		Lowest Executed Price	1.08878

AUDNZDmicro	2018-07-13	Simple Average Transaction Price	1.09556
		Volume Weighted Transaction Price	1.09590
		Highest Executed Price	1.09735
		Lowest Executed Price	1.09086

AUDNZDmicro	2018-07-16	Simple Average Transaction Price	1.09586
		Volume Weighted Transaction Price	1.09530
		Highest Executed Price	1.09789
		Lowest Executed Price	1.09348

AUDNZDmicro	2018-07-17	Simple Average Transaction Price	1.09060
		Volume Weighted Transaction Price	1.09055
		Highest Executed Price	1.09761
		Lowest Executed Price	1.08607

AUDNZDmicro	2018-07-18	Simple Average Transaction Price	1.08834
		Volume Weighted Transaction Price	1.08815
		Highest Executed Price	1.09019
		Lowest Executed Price	1.08623

AUDNZDmicro	2018-07-19	Simple Average Transaction Price	1.09190
		Volume Weighted Transaction Price	1.09170
		Highest Executed Price	1.09470
		Lowest Executed Price	1.08853

AUDNZDmicro	2018-07-20	Simple Average Transaction Price	1.08998
		Volume Weighted Transaction Price	1.09017
		Highest Executed Price	1.09208
		Lowest Executed Price	1.08869

AUDNZDmicro	2018-07-23	Simple Average Transaction Price	1.08874
		Volume Weighted Transaction Price	1.08852
		Highest Executed Price	1.09322
		Lowest Executed Price	1.08648

AUDNZDmicro	2018-07-24	Simple Average Transaction Price	1.08920
		Volume Weighted Transaction Price	1.08920
		Highest Executed Price	1.09190
		Lowest Executed Price	1.08645

AUDNZDmicro	2018-07-25	Simple Average Transaction Price	1.09036
		Volume Weighted Transaction Price	1.09018
		Highest Executed Price	1.09388
		Lowest Executed Price	1.08763

AUDNZDmicro	2018-07-26	Simple Average Transaction Price	1.08800
		Volume Weighted Transaction Price	1.08814
		Highest Executed Price	1.09137
		Lowest Executed Price	1.08559

AUDNZDmicro	2018-07-27	Simple Average Transaction Price	1.08949
		Volume Weighted Transaction Price	1.08898
		Highest Executed Price	1.09126
		Lowest Executed Price	1.08637

AUDNZDmicro	2018-07-30	Simple Average Transaction Price	1.08598
		Volume Weighted Transaction Price	1.08598
		Highest Executed Price	1.08908
		Lowest Executed Price	1.08400

AUDNZDmicro	2018-07-31	Simple Average Transaction Price	1.08923
		Volume Weighted Transaction Price	1.08802
		Highest Executed Price	1.09249
		Lowest Executed Price	1.08464

AUDNZDmicro	2018-08-01	Simple Average Transaction Price	1.08933
		Volume Weighted Transaction Price	1.08921
		Highest Executed Price	1.09121
		Lowest Executed Price	1.08854

AUDNZDmicro	2018-08-02	Simple Average Transaction Price	1.09134
		Volume Weighted Transaction Price	1.09154
		Highest Executed Price	1.09311
		Lowest Executed Price	1.08918

AUDNZDmicro	2018-08-03	Simple Average Transaction Price	1.09445
		Volume Weighted Transaction Price	1.09442
		Highest Executed Price	1.09697
		Lowest Executed Price	1.08884

AUDNZDmicro	2018-08-06	Simple Average Transaction Price	1.09682
		Volume Weighted Transaction Price	1.09680
		Highest Executed Price	1.09936
		Lowest Executed Price	1.05895

AUDNZDmicro	2018-08-07	Simple Average Transaction Price	1.10084
		Volume Weighted Transaction Price	1.10121
		Highest Executed Price	1.10348
		Lowest Executed Price	1.09756

AUDNZDmicro	2018-08-08	Simple Average Transaction Price	1.10039
		Volume Weighted Transaction Price	1.09971
		Highest Executed Price	1.10314
		Lowest Executed Price	1.09790

AUDNZDmicro	2018-08-09	Simple Average Transaction Price	1.11121
		Volume Weighted Transaction Price	1.10949
		Highest Executed Price	1.11724
		Lowest Executed Price	1.10180

AUDNZDmicro	2018-08-10	Simple Average Transaction Price	1.11005
		Volume Weighted Transaction Price	1.11082
		Highest Executed Price	1.11781
		Lowest Executed Price	1.10520

AUDNZDmicro	2018-08-13	Simple Average Transaction Price	1.10561
		Volume Weighted Transaction Price	1.10553
		Highest Executed Price	1.10841
		Lowest Executed Price	1.10339

AUDNZDmicro	2018-08-14	Simple Average Transaction Price	1.10133
		Volume Weighted Transaction Price	1.10136
		Highest Executed Price	1.10491
		Lowest Executed Price	1.09848

AUDNZDmicro	2018-08-15	Simple Average Transaction Price	1.10207
		Volume Weighted Transaction Price	1.10212
		Highest Executed Price	1.10382
		Lowest Executed Price	1.09913

AUDNZDmicro	2018-08-16	Simple Average Transaction Price	1.10289
		Volume Weighted Transaction Price	1.10167
		Highest Executed Price	1.10481
		Lowest Executed Price	1.09917

AUDNZDmicro	2018-08-17	Simple Average Transaction Price	1.10176
		Volume Weighted Transaction Price	1.10176
		Highest Executed Price	1.10340
		Lowest Executed Price	1.09992

AUDNZDmicro	2018-08-20	Simple Average Transaction Price	1.10453
		Volume Weighted Transaction Price	1.10490
		Highest Executed Price	1.10651
		Lowest Executed Price	1.10241

AUDNZDmicro	2018-08-21	Simple Average Transaction Price	1.10184
		Volume Weighted Transaction Price	1.10157
		Highest Executed Price	1.10576
		Lowest Executed Price	1.09882

AUDNZDmicro	2018-08-22	Simple Average Transaction Price	1.09748
		Volume Weighted Transaction Price	1.09797
		Highest Executed Price	1.10118
		Lowest Executed Price	1.09469

AUDNZDmicro	2018-08-23	Simple Average Transaction Price	1.09272
		Volume Weighted Transaction Price	1.09246
		Highest Executed Price	1.09756
		Lowest Executed Price	1.09048

AUDNZDmicro	2018-08-24	Simple Average Transaction Price	1.09582
		Volume Weighted Transaction Price	1.09611
		Highest Executed Price	1.09872
		Lowest Executed Price	1.08922

AUDNZDmicro	2018-08-27	Simple Average Transaction Price	1.09650
		Volume Weighted Transaction Price	1.09642
		Highest Executed Price	1.09928
		Lowest Executed Price	1.09509

AUDNZDmicro	2018-08-28	Simple Average Transaction Price	1.09481
		Volume Weighted Transaction Price	1.09424
		Highest Executed Price	1.09743
		Lowest Executed Price	1.09266

AUDNZDmicro	2018-08-29	Simple Average Transaction Price	1.09007
		Volume Weighted Transaction Price	1.09029
		Highest Executed Price	1.09575
		Lowest Executed Price	1.08737

AUDNZDmicro	2018-08-30	Simple Average Transaction Price	1.09324
		Volume Weighted Transaction Price	1.09252
		Highest Executed Price	1.09632
		Lowest Executed Price	1.08875

AUDNZDmicro	2018-08-31	Simple Average Transaction Price	1.08854
		Volume Weighted Transaction Price	1.08982
		Highest Executed Price	1.09262
		Lowest Executed Price	1.08564

AUDNZDmicro	2018-09-03	Simple Average Transaction Price	1.08948
		Volume Weighted Transaction Price	1.08839
		Highest Executed Price	1.09352
		Lowest Executed Price	1.08546

AUDNZDmicro	2018-09-04	Simple Average Transaction Price	1.09499
		Volume Weighted Transaction Price	1.09504
		Highest Executed Price	1.09786
		Lowest Executed Price	1.09027

AUDNZDmicro	2018-09-05	Simple Average Transaction Price	1.09647
		Volume Weighted Transaction Price	1.09531
		Highest Executed Price	1.10229
		Lowest Executed Price	1.08950

AUDNZDmicro	2018-09-06	Simple Average Transaction Price	1.09074
		Volume Weighted Transaction Price	1.09090
		Highest Executed Price	1.09352
		Lowest Executed Price	1.08824

AUDNZDmicro	2018-09-07	Simple Average Transaction Price	1.08858
		Volume Weighted Transaction Price	1.08918
		Highest Executed Price	1.09270
		Lowest Executed Price	1.08628

AUDNZDmicro	2018-09-10	Simple Average Transaction Price	1.08950
		Volume Weighted Transaction Price	1.08982
		Highest Executed Price	1.09127
		Lowest Executed Price	1.08752

AUDNZDmicro	2018-09-11	Simple Average Transaction Price	1.09047
		Volume Weighted Transaction Price	1.09049
		Highest Executed Price	1.09165
		Lowest Executed Price	1.08764

AUDNZDmicro	2018-09-12	Simple Average Transaction Price	1.09276
		Volume Weighted Transaction Price	1.09218
		Highest Executed Price	1.09413
		Lowest Executed Price	1.08961

AUDNZDmicro	2018-09-13	Simple Average Transaction Price	1.09581
		Volume Weighted Transaction Price	1.09581
		Highest Executed Price	1.09789
		Lowest Executed Price	1.09343

AUDNZDmicro	2018-09-14	Simple Average Transaction Price	1.09297
		Volume Weighted Transaction Price	1.09299
		Highest Executed Price	1.09440
		Lowest Executed Price	1.09148

AUDNZDmicro	2018-09-17	Simple Average Transaction Price	1.09116
		Volume Weighted Transaction Price	1.09176
		Highest Executed Price	1.09232
		Lowest Executed Price	1.09026

AUDNZDmicro	2018-09-18	Simple Average Transaction Price	1.09194
		Volume Weighted Transaction Price	1.09114
		Highest Executed Price	1.09685
		Lowest Executed Price	1.08761

AUDNZDmicro	2018-09-19	Simple Average Transaction Price	1.09805
		Volume Weighted Transaction Price	1.09859
		Highest Executed Price	1.10058
		Lowest Executed Price	1.09368

AUDNZDmicro	2018-09-20	Simple Average Transaction Price	1.09334
		Volume Weighted Transaction Price	1.09268
		Highest Executed Price	1.09988
		Lowest Executed Price	1.08937

AUDNZDmicro	2018-09-21	Simple Average Transaction Price	1.08972
		Volume Weighted Transaction Price	1.08958
		Highest Executed Price	1.09332
		Lowest Executed Price	1.08846

AUDNZDmicro	2018-09-24	Simple Average Transaction Price	1.09052
		Volume Weighted Transaction Price	1.09097
		Highest Executed Price	1.09271
		Lowest Executed Price	1.08741

AUDNZDmicro	2018-09-25	Simple Average Transaction Price	1.09129
		Volume Weighted Transaction Price	1.09173
		Highest Executed Price	1.09339
		Lowest Executed Price	1.08904

AUDNZDmicro	2018-09-26	Simple Average Transaction Price	1.08895
		Volume Weighted Transaction Price	1.08982
		Highest Executed Price	1.09264
		Lowest Executed Price	1.08603

AUDNZDmicro	2018-09-27	Simple Average Transaction Price	1.08923
		Volume Weighted Transaction Price	1.08974
		Highest Executed Price	1.09196
		Lowest Executed Price	1.08744

AUDNZDmicro	2018-09-28	Simple Average Transaction Price	1.09164
		Volume Weighted Transaction Price	1.09076
		Highest Executed Price	1.09303
		Lowest Executed Price	1.08922

AUDUSD	2018-07-02	Simple Average Transaction Price	0.73498
		Volume Weighted Transaction Price	0.73453
		Highest Executed Price	0.74122
		Lowest Executed Price	0.73095

AUDUSD	2018-07-03	Simple Average Transaction Price	0.73680
		Volume Weighted Transaction Price	0.73638
		Highest Executed Price	0.74053
		Lowest Executed Price	0.73136

AUDUSD	2018-07-04	Simple Average Transaction Price	0.73955
		Volume Weighted Transaction Price	0.74013
		Highest Executed Price	0.74254
		Lowest Executed Price	0.73736

AUDUSD	2018-07-05	Simple Average Transaction Price	0.73852
		Volume Weighted Transaction Price	0.73845
		Highest Executed Price	0.74090
		Lowest Executed Price	0.73606

AUDUSD	2018-07-06	Simple Average Transaction Price	0.74169
		Volume Weighted Transaction Price	0.74205
		Highest Executed Price	0.74449
		Lowest Executed Price	0.73754

AUDUSD	2018-07-09	Simple Average Transaction Price	0.74632
		Volume Weighted Transaction Price	0.74610
		Highest Executed Price	0.74847
		Lowest Executed Price	0.74272

AUDUSD	2018-07-10	Simple Average Transaction Price	0.74562
		Volume Weighted Transaction Price	0.74577
		Highest Executed Price	0.74850
		Lowest Executed Price	0.74299

AUDUSD	2018-07-11	Simple Average Transaction Price	0.74035
		Volume Weighted Transaction Price	0.74005
		Highest Executed Price	0.74643
		Lowest Executed Price	0.73630

AUDUSD	2018-07-12	Simple Average Transaction Price	0.73908
		Volume Weighted Transaction Price	0.73911
		Highest Executed Price	0.74208
		Lowest Executed Price	0.73592

AUDUSD	2018-07-13	Simple Average Transaction Price	0.73961
		Volume Weighted Transaction Price	0.74033
		Highest Executed Price	0.74234
		Lowest Executed Price	0.73677

AUDUSD	2018-07-16	Simple Average Transaction Price	0.74262
		Volume Weighted Transaction Price	0.74269
		Highest Executed Price	0.74434
		Lowest Executed Price	0.74083

AUDUSD	2018-07-17	Simple Average Transaction Price	0.74049
		Volume Weighted Transaction Price	0.74082
		Highest Executed Price	0.74392
		Lowest Executed Price	0.73347

AUDUSD	2018-07-18	Simple Average Transaction Price	0.73725
		Volume Weighted Transaction Price	0.73763
		Highest Executed Price	0.74085
		Lowest Executed Price	0.73422

AUDUSD	2018-07-19	Simple Average Transaction Price	0.73709
		Volume Weighted Transaction Price	0.73718
		Highest Executed Price	0.74427
		Lowest Executed Price	0.73216

AUDUSD	2018-07-20	Simple Average Transaction Price	0.73841
		Volume Weighted Transaction Price	0.73849
		Highest Executed Price	0.74307
		Lowest Executed Price	0.73177

AUDUSD	2018-07-23	Simple Average Transaction Price	0.74043
		Volume Weighted Transaction Price	0.74012
		Highest Executed Price	0.74385
		Lowest Executed Price	0.73707

AUDUSD	2018-07-24	Simple Average Transaction Price	0.73974
		Volume Weighted Transaction Price	0.73944
		Highest Executed Price	0.74352
		Lowest Executed Price	0.73593

AUDUSD	2018-07-25	Simple Average Transaction Price	0.74242
		Volume Weighted Transaction Price	0.74236
		Highest Executed Price	0.74653
		Lowest Executed Price	0.73742

AUDUSD	2018-07-26	Simple Average Transaction Price	0.74110
		Volume Weighted Transaction Price	0.74180
		Highest Executed Price	0.74640
		Lowest Executed Price	0.73729

AUDUSD	2018-07-27	Simple Average Transaction Price	0.73941
		Volume Weighted Transaction Price	0.73965
		Highest Executed Price	0.74157
		Lowest Executed Price	0.73690

AUDUSD	2018-07-30	Simple Average Transaction Price	0.74015
		Volume Weighted Transaction Price	0.74011
		Highest Executed Price	0.77609
		Lowest Executed Price	0.73854

AUDUSD	2018-07-31	Simple Average Transaction Price	0.74248
		Volume Weighted Transaction Price	0.74248
		Highest Executed Price	0.74417
		Lowest Executed Price	0.74049

AUDUSD	2018-08-01	Simple Average Transaction Price	0.74102
		Volume Weighted Transaction Price	0.74105
		Highest Executed Price	0.74294
		Lowest Executed Price	0.73890

AUDUSD	2018-08-02	Simple Average Transaction Price	0.73766
		Volume Weighted Transaction Price	0.73729
		Highest Executed Price	0.74177
		Lowest Executed Price	0.73550

AUDUSD	2018-08-03	Simple Average Transaction Price	0.73798
		Volume Weighted Transaction Price	0.73856
		Highest Executed Price	0.74122
		Lowest Executed Price	0.73478

AUDUSD	2018-08-06	Simple Average Transaction Price	0.73886
		Volume Weighted Transaction Price	0.73892
		Highest Executed Price	0.74064
		Lowest Executed Price	0.73734

AUDUSD	2018-08-07	Simple Average Transaction Price	0.74172
		Volume Weighted Transaction Price	0.74184
		Highest Executed Price	0.74404
		Lowest Executed Price	0.73806

AUDUSD	2018-08-08	Simple Average Transaction Price	0.74164
		Volume Weighted Transaction Price	0.74161
		Highest Executed Price	0.74406
		Lowest Executed Price	0.73827

AUDUSD	2018-08-09	Simple Average Transaction Price	0.74116
		Volume Weighted Transaction Price	0.74079
		Highest Executed Price	0.74528
		Lowest Executed Price	0.73702

AUDUSD	2018-08-10	Simple Average Transaction Price	0.73154
		Volume Weighted Transaction Price	0.73103
		Highest Executed Price	0.73807
		Lowest Executed Price	0.72805

AUDUSD	2018-08-13	Simple Average Transaction Price	0.72746
		Volume Weighted Transaction Price	0.72762
		Highest Executed Price	0.73001
		Lowest Executed Price	0.72556

AUDUSD	2018-08-14	Simple Average Transaction Price	0.72540
		Volume Weighted Transaction Price	0.72628
		Highest Executed Price	0.72832
		Lowest Executed Price	0.72233

AUDUSD	2018-08-15	Simple Average Transaction Price	0.72244
		Volume Weighted Transaction Price	0.72232
		Highest Executed Price	0.72507
		Lowest Executed Price	0.72016

AUDUSD	2018-08-16	Simple Average Transaction Price	0.72585
		Volume Weighted Transaction Price	0.72570
		Highest Executed Price	0.72856
		Lowest Executed Price	0.72133

AUDUSD	2018-08-17	Simple Average Transaction Price	0.72932
		Volume Weighted Transaction Price	0.73017
		Highest Executed Price	0.73206
		Lowest Executed Price	0.72538

AUDUSD	2018-08-20	Simple Average Transaction Price	0.73189
		Volume Weighted Transaction Price	0.73193
		Highest Executed Price	0.73448
		Lowest Executed Price	0.72953

AUDUSD	2018-08-21	Simple Average Transaction Price	0.73586
		Volume Weighted Transaction Price	0.73599
		Highest Executed Price	0.73829
		Lowest Executed Price	0.73340

AUDUSD	2018-08-22	Simple Average Transaction Price	0.73520
		Volume Weighted Transaction Price	0.73544
		Highest Executed Price	0.73723
		Lowest Executed Price	0.73349

AUDUSD	2018-08-23	Simple Average Transaction Price	0.72863
		Volume Weighted Transaction Price	0.72787
		Highest Executed Price	0.73610
		Lowest Executed Price	0.72396

AUDUSD	2018-08-24	Simple Average Transaction Price	0.72978
		Volume Weighted Transaction Price	0.72818
		Highest Executed Price	0.73454
		Lowest Executed Price	0.72374

AUDUSD	2018-08-27	Simple Average Transaction Price	0.73262
		Volume Weighted Transaction Price	0.73231
		Highest Executed Price	0.73573
		Lowest Executed Price	0.73065

AUDUSD	2018-08-28	Simple Average Transaction Price	0.73438
		Volume Weighted Transaction Price	0.73424
		Highest Executed Price	0.73634
		Lowest Executed Price	0.73212

AUDUSD	2018-08-29	Simple Average Transaction Price	0.73057
		Volume Weighted Transaction Price	0.72990
		Highest Executed Price	0.73498
		Lowest Executed Price	0.72741

AUDUSD	2018-08-30	Simple Average Transaction Price	0.72815
		Volume Weighted Transaction Price	0.72845
		Highest Executed Price	0.73151
		Lowest Executed Price	0.72502

AUDUSD	2018-08-31	Simple Average Transaction Price	0.72201
		Volume Weighted Transaction Price	0.72239
		Highest Executed Price	0.72702
		Lowest Executed Price	0.71750

AUDUSD	2018-09-03	Simple Average Transaction Price	0.72010
		Volume Weighted Transaction Price	0.71979
		Highest Executed Price	0.72220
		Lowest Executed Price	0.71655

AUDUSD	2018-09-04	Simple Average Transaction Price	0.71929
		Volume Weighted Transaction Price	0.71909
		Highest Executed Price	0.72366
		Lowest Executed Price	0.71582

AUDUSD	2018-09-05	Simple Average Transaction Price	0.71827
		Volume Weighted Transaction Price	0.71817
		Highest Executed Price	0.72177
		Lowest Executed Price	0.71440

AUDUSD	2018-09-06	Simple Average Transaction Price	0.71911
		Volume Weighted Transaction Price	0.71911
		Highest Executed Price	0.72118
		Lowest Executed Price	0.71656

AUDUSD	2018-09-07	Simple Average Transaction Price	0.71472
		Volume Weighted Transaction Price	0.71455
		Highest Executed Price	0.72020
		Lowest Executed Price	0.70983

AUDUSD	2018-09-10	Simple Average Transaction Price	0.71162
		Volume Weighted Transaction Price	0.71177
		Highest Executed Price	0.71308
		Lowest Executed Price	0.70987

AUDUSD	2018-09-11	Simple Average Transaction Price	0.71036
		Volume Weighted Transaction Price	0.71042
		Highest Executed Price	0.71300
		Lowest Executed Price	0.70847

AUDUSD	2018-09-12	Simple Average Transaction Price	0.71331
		Volume Weighted Transaction Price	0.71261
		Highest Executed Price	0.71831
		Lowest Executed Price	0.70936

AUDUSD	2018-09-13	Simple Average Transaction Price	0.71977
		Volume Weighted Transaction Price	0.71968
		Highest Executed Price	0.72299
		Lowest Executed Price	0.71670

AUDUSD	2018-09-14	Simple Average Transaction Price	0.71819
		Volume Weighted Transaction Price	0.71923
		Highest Executed Price	0.72163
		Lowest Executed Price	0.71498

AUDUSD	2018-09-17	Simple Average Transaction Price	0.71722
		Volume Weighted Transaction Price	0.71742
		Highest Executed Price	0.71971
		Lowest Executed Price	0.71410

AUDUSD	2018-09-18	Simple Average Transaction Price	0.71893
		Volume Weighted Transaction Price	0.71827
		Highest Executed Price	0.72235
		Lowest Executed Price	0.71437

AUDUSD	2018-09-19	Simple Average Transaction Price	0.72522
		Volume Weighted Transaction Price	0.72506
		Highest Executed Price	0.72753
		Lowest Executed Price	0.71986

AUDUSD	2018-09-20	Simple Average Transaction Price	0.72742
		Volume Weighted Transaction Price	0.72773
		Highest Executed Price	0.72935
		Lowest Executed Price	0.72534

AUDUSD	2018-09-21	Simple Average Transaction Price	0.72855
		Volume Weighted Transaction Price	0.72764
		Highest Executed Price	0.73053
		Lowest Executed Price	0.72620

AUDUSD	2018-09-24	Simple Average Transaction Price	0.72654
		Volume Weighted Transaction Price	0.72684
		Highest Executed Price	0.72805
		Lowest Executed Price	0.72500

AUDUSD	2018-09-25	Simple Average Transaction Price	0.72533
		Volume Weighted Transaction Price	0.72549
		Highest Executed Price	0.72641
		Lowest Executed Price	0.72360

AUDUSD	2018-09-26	Simple Average Transaction Price	0.72716
		Volume Weighted Transaction Price	0.72698
		Highest Executed Price	0.73159
		Lowest Executed Price	0.72388

AUDUSD	2018-09-27	Simple Average Transaction Price	0.72343
		Volume Weighted Transaction Price	0.72469
		Highest Executed Price	0.72708
		Lowest Executed Price	0.72053

AUDUSD	2018-09-28	Simple Average Transaction Price	0.72230
		Volume Weighted Transaction Price	0.72242
		Highest Executed Price	0.72418
		Lowest Executed Price	0.72024

AUDUSD.	2018-07-02	Simple Average Transaction Price	0.73556
		Volume Weighted Transaction Price	0.73579
		Highest Executed Price	0.74131
		Lowest Executed Price	0.73122

AUDUSD.	2018-07-03	Simple Average Transaction Price	0.73707
		Volume Weighted Transaction Price	0.73820
		Highest Executed Price	0.74040
		Lowest Executed Price	0.73177

AUDUSD.	2018-07-04	Simple Average Transaction Price	0.73963
		Volume Weighted Transaction Price	0.73941
		Highest Executed Price	0.74247
		Lowest Executed Price	0.73763

AUDUSD.	2018-07-05	Simple Average Transaction Price	0.73844
		Volume Weighted Transaction Price	0.73859
		Highest Executed Price	0.74073
		Lowest Executed Price	0.73625

AUDUSD.	2018-07-06	Simple Average Transaction Price	0.74090
		Volume Weighted Transaction Price	0.74176
		Highest Executed Price	0.74420
		Lowest Executed Price	0.73793

AUDUSD.	2018-07-09	Simple Average Transaction Price	0.74652
		Volume Weighted Transaction Price	0.74661
		Highest Executed Price	0.74829
		Lowest Executed Price	0.74301

AUDUSD.	2018-07-10	Simple Average Transaction Price	0.74584
		Volume Weighted Transaction Price	0.74623
		Highest Executed Price	0.74836
		Lowest Executed Price	0.74317

AUDUSD.	2018-07-11	Simple Average Transaction Price	0.74023
		Volume Weighted Transaction Price	0.73992
		Highest Executed Price	0.74600
		Lowest Executed Price	0.73649

AUDUSD.	2018-07-12	Simple Average Transaction Price	0.73910
		Volume Weighted Transaction Price	0.73848
		Highest Executed Price	0.74185
		Lowest Executed Price	0.73603

AUDUSD.	2018-07-13	Simple Average Transaction Price	0.73977
		Volume Weighted Transaction Price	0.73962
		Highest Executed Price	0.74222
		Lowest Executed Price	0.73707

AUDUSD.	2018-07-16	Simple Average Transaction Price	0.74248
		Volume Weighted Transaction Price	0.74282
		Highest Executed Price	0.74411
		Lowest Executed Price	0.74107

AUDUSD.	2018-07-17	Simple Average Transaction Price	0.74098
		Volume Weighted Transaction Price	0.74097
		Highest Executed Price	0.74353
		Lowest Executed Price	0.73762

AUDUSD.	2018-07-18	Simple Average Transaction Price	0.73715
		Volume Weighted Transaction Price	0.73753
		Highest Executed Price	0.74079
		Lowest Executed Price	0.73442

AUDUSD.	2018-07-19	Simple Average Transaction Price	0.73777
		Volume Weighted Transaction Price	0.73637
		Highest Executed Price	0.74413
		Lowest Executed Price	0.73260

AUDUSD.	2018-07-20	Simple Average Transaction Price	0.73783
		Volume Weighted Transaction Price	0.73744
		Highest Executed Price	0.74300
		Lowest Executed Price	0.73186

AUDUSD.	2018-07-23	Simple Average Transaction Price	0.74051
		Volume Weighted Transaction Price	0.74018
		Highest Executed Price	0.74357
		Lowest Executed Price	0.73733

AUDUSD.	2018-07-24	Simple Average Transaction Price	0.73961
		Volume Weighted Transaction Price	0.74004
		Highest Executed Price	0.74332
		Lowest Executed Price	0.73617

AUDUSD.	2018-07-25	Simple Average Transaction Price	0.74242
		Volume Weighted Transaction Price	0.74245
		Highest Executed Price	0.74635
		Lowest Executed Price	0.73955

AUDUSD.	2018-07-26	Simple Average Transaction Price	0.74146
		Volume Weighted Transaction Price	0.74062
		Highest Executed Price	0.74616
		Lowest Executed Price	0.73746

AUDUSD.	2018-07-27	Simple Average Transaction Price	0.73895
		Volume Weighted Transaction Price	0.73868
		Highest Executed Price	0.74137
		Lowest Executed Price	0.73699

AUDUSD.	2018-07-30	Simple Average Transaction Price	0.74014
		Volume Weighted Transaction Price	0.74006
		Highest Executed Price	0.74119
		Lowest Executed Price	0.73885

AUDUSD.	2018-07-31	Simple Average Transaction Price	0.74243
		Volume Weighted Transaction Price	0.74234
		Highest Executed Price	0.74398
		Lowest Executed Price	0.74073

AUDUSD.	2018-08-01	Simple Average Transaction Price	0.74088
		Volume Weighted Transaction Price	0.74092
		Highest Executed Price	0.74168
		Lowest Executed Price	0.73938

AUDUSD.	2018-08-02	Simple Average Transaction Price	0.73778
		Volume Weighted Transaction Price	0.73855
		Highest Executed Price	0.74178
		Lowest Executed Price	0.73589

AUDUSD.	2018-08-03	Simple Average Transaction Price	0.73812
		Volume Weighted Transaction Price	0.73754
		Highest Executed Price	0.74100
		Lowest Executed Price	0.73500

AUDUSD.	2018-08-06	Simple Average Transaction Price	0.73881
		Volume Weighted Transaction Price	0.73822
		Highest Executed Price	0.73993
		Lowest Executed Price	0.73752

AUDUSD.	2018-08-07	Simple Average Transaction Price	0.74236
		Volume Weighted Transaction Price	0.74301
		Highest Executed Price	0.74391
		Lowest Executed Price	0.73809

AUDUSD.	2018-08-08	Simple Average Transaction Price	0.74111
		Volume Weighted Transaction Price	0.74081
		Highest Executed Price	0.74371
		Lowest Executed Price	0.73853

AUDUSD.	2018-08-09	Simple Average Transaction Price	0.74244
		Volume Weighted Transaction Price	0.74200
		Highest Executed Price	0.74527
		Lowest Executed Price	0.73821

AUDUSD.	2018-08-10	Simple Average Transaction Price	0.73177
		Volume Weighted Transaction Price	0.73339
		Highest Executed Price	0.73751
		Lowest Executed Price	0.72823

AUDUSD.	2018-08-13	Simple Average Transaction Price	0.72761
		Volume Weighted Transaction Price	0.72734
		Highest Executed Price	0.73132
		Lowest Executed Price	0.72622

AUDUSD.	2018-08-14	Simple Average Transaction Price	0.72562
		Volume Weighted Transaction Price	0.72412
		Highest Executed Price	0.72799
		Lowest Executed Price	0.72257

AUDUSD.	2018-08-15	Simple Average Transaction Price	0.72259
		Volume Weighted Transaction Price	0.72293
		Highest Executed Price	0.72507
		Lowest Executed Price	0.72077

AUDUSD.	2018-08-16	Simple Average Transaction Price	0.72606
		Volume Weighted Transaction Price	0.72630
		Highest Executed Price	0.72859
		Lowest Executed Price	0.72182

AUDUSD.	2018-08-17	Simple Average Transaction Price	0.72862
		Volume Weighted Transaction Price	0.72946
		Highest Executed Price	0.73167
		Lowest Executed Price	0.72553

AUDUSD.	2018-08-20	Simple Average Transaction Price	0.73175
		Volume Weighted Transaction Price	0.73126
		Highest Executed Price	0.73440
		Lowest Executed Price	0.72972

AUDUSD.	2018-08-21	Simple Average Transaction Price	0.73552
		Volume Weighted Transaction Price	0.73534
		Highest Executed Price	0.73798
		Lowest Executed Price	0.73359

AUDUSD.	2018-08-22	Simple Average Transaction Price	0.73538
		Volume Weighted Transaction Price	0.73470
		Highest Executed Price	0.73715
		Lowest Executed Price	0.73337

AUDUSD.	2018-08-23	Simple Average Transaction Price	0.72914
		Volume Weighted Transaction Price	0.73187
		Highest Executed Price	0.73514
		Lowest Executed Price	0.72436

AUDUSD.	2018-08-24	Simple Average Transaction Price	0.72851
		Volume Weighted Transaction Price	0.73031
		Highest Executed Price	0.73351
		Lowest Executed Price	0.72382

AUDUSD.	2018-08-27	Simple Average Transaction Price	0.73287
		Volume Weighted Transaction Price	0.73282
		Highest Executed Price	0.73551
		Lowest Executed Price	0.73076

AUDUSD.	2018-08-28	Simple Average Transaction Price	0.73433
		Volume Weighted Transaction Price	0.73419
		Highest Executed Price	0.73610
		Lowest Executed Price	0.73284

AUDUSD.	2018-08-29	Simple Average Transaction Price	0.73048
		Volume Weighted Transaction Price	0.72956
		Highest Executed Price	0.73491
		Lowest Executed Price	0.72769

AUDUSD.	2018-08-30	Simple Average Transaction Price	0.72784
		Volume Weighted Transaction Price	0.72846
		Highest Executed Price	0.73118
		Lowest Executed Price	0.72500

AUDUSD.	2018-08-31	Simple Average Transaction Price	0.72229
		Volume Weighted Transaction Price	0.72212
		Highest Executed Price	0.72634
		Lowest Executed Price	0.71813

AUDUSD.	2018-09-03	Simple Average Transaction Price	0.72030
		Volume Weighted Transaction Price	0.72057
		Highest Executed Price	0.72228
		Lowest Executed Price	0.71684

AUDUSD.	2018-09-04	Simple Average Transaction Price	0.71961
		Volume Weighted Transaction Price	0.71964
		Highest Executed Price	0.72322
		Lowest Executed Price	0.71589

AUDUSD.	2018-09-05	Simple Average Transaction Price	0.71820
		Volume Weighted Transaction Price	0.71897
		Highest Executed Price	0.72180
		Lowest Executed Price	0.71446

AUDUSD.	2018-09-06	Simple Average Transaction Price	0.71975
		Volume Weighted Transaction Price	0.71969
		Highest Executed Price	0.72110
		Lowest Executed Price	0.71739

AUDUSD.	2018-09-07	Simple Average Transaction Price	0.71472
		Volume Weighted Transaction Price	0.71402
		Highest Executed Price	0.72011
		Lowest Executed Price	0.71009

AUDUSD.	2018-09-10	Simple Average Transaction Price	0.71135
		Volume Weighted Transaction Price	0.71154
		Highest Executed Price	0.71240
		Lowest Executed Price	0.70996

AUDUSD.	2018-09-11	Simple Average Transaction Price	0.71036
		Volume Weighted Transaction Price	0.71034
		Highest Executed Price	0.71283
		Lowest Executed Price	0.70869

AUDUSD.	2018-09-12	Simple Average Transaction Price	0.71397
		Volume Weighted Transaction Price	0.71416
		Highest Executed Price	0.71823
		Lowest Executed Price	0.70939

AUDUSD.	2018-09-13	Simple Average Transaction Price	0.71999
		Volume Weighted Transaction Price	0.72025
		Highest Executed Price	0.72281
		Lowest Executed Price	0.71679

AUDUSD.	2018-09-14	Simple Average Transaction Price	0.71830
		Volume Weighted Transaction Price	0.71820
		Highest Executed Price	0.72133
		Lowest Executed Price	0.71547

AUDUSD.	2018-09-17	Simple Average Transaction Price	0.71718
		Volume Weighted Transaction Price	0.71752
		Highest Executed Price	0.71963
		Lowest Executed Price	0.71419

AUDUSD.	2018-09-18	Simple Average Transaction Price	0.71899
		Volume Weighted Transaction Price	0.71742
		Highest Executed Price	0.72209
		Lowest Executed Price	0.71495

AUDUSD.	2018-09-19	Simple Average Transaction Price	0.72419
		Volume Weighted Transaction Price	0.72191
		Highest Executed Price	0.72699
		Lowest Executed Price	0.72024

AUDUSD.	2018-09-20	Simple Average Transaction Price	0.72735
		Volume Weighted Transaction Price	0.72758
		Highest Executed Price	0.72892
		Lowest Executed Price	0.72542

AUDUSD.	2018-09-21	Simple Average Transaction Price	0.72838
		Volume Weighted Transaction Price	0.72912
		Highest Executed Price	0.73032
		Lowest Executed Price	0.72638

AUDUSD.	2018-09-24	Simple Average Transaction Price	0.72642
		Volume Weighted Transaction Price	0.72670
		Highest Executed Price	0.72781
		Lowest Executed Price	0.72537

AUDUSD.	2018-09-25	Simple Average Transaction Price	0.72531
		Volume Weighted Transaction Price	0.72508
		Highest Executed Price	0.72623
		Lowest Executed Price	0.72425

AUDUSD.	2018-09-26	Simple Average Transaction Price	0.72751
		Volume Weighted Transaction Price	0.72626
		Highest Executed Price	0.73150
		Lowest Executed Price	0.72388

AUDUSD.	2018-09-27	Simple Average Transaction Price	0.72337
		Volume Weighted Transaction Price	0.72225
		Highest Executed Price	0.72677
		Lowest Executed Price	0.72057

AUDUSD.	2018-09-28	Simple Average Transaction Price	0.72240
		Volume Weighted Transaction Price	0.72271
		Highest Executed Price	0.72413
		Lowest Executed Price	0.72056

AUDUSDmicro	2018-07-02	Simple Average Transaction Price	0.73510
		Volume Weighted Transaction Price	0.73516
		Highest Executed Price	0.74129
		Lowest Executed Price	0.73095

AUDUSDmicro	2018-07-03	Simple Average Transaction Price	0.73697
		Volume Weighted Transaction Price	0.73745
		Highest Executed Price	0.74053
		Lowest Executed Price	0.73140

AUDUSDmicro	2018-07-04	Simple Average Transaction Price	0.73960
		Volume Weighted Transaction Price	0.73972
		Highest Executed Price	0.74257
		Lowest Executed Price	0.73735

AUDUSDmicro	2018-07-05	Simple Average Transaction Price	0.73845
		Volume Weighted Transaction Price	0.73828
		Highest Executed Price	0.74095
		Lowest Executed Price	0.73606

AUDUSDmicro	2018-07-06	Simple Average Transaction Price	0.74123
		Volume Weighted Transaction Price	0.74108
		Highest Executed Price	0.74451
		Lowest Executed Price	0.73750

AUDUSDmicro	2018-07-09	Simple Average Transaction Price	0.74603
		Volume Weighted Transaction Price	0.74603
		Highest Executed Price	0.74847
		Lowest Executed Price	0.73354

AUDUSDmicro	2018-07-10	Simple Average Transaction Price	0.74575
		Volume Weighted Transaction Price	0.74557
		Highest Executed Price	0.74850
		Lowest Executed Price	0.74294

AUDUSDmicro	2018-07-11	Simple Average Transaction Price	0.74038
		Volume Weighted Transaction Price	0.74080
		Highest Executed Price	0.74607
		Lowest Executed Price	0.73629

AUDUSDmicro	2018-07-12	Simple Average Transaction Price	0.73902
		Volume Weighted Transaction Price	0.73918
		Highest Executed Price	0.74203
		Lowest Executed Price	0.73592

AUDUSDmicro	2018-07-13	Simple Average Transaction Price	0.73970
		Volume Weighted Transaction Price	0.73978
		Highest Executed Price	0.74230
		Lowest Executed Price	0.73672

AUDUSDmicro	2018-07-16	Simple Average Transaction Price	0.74254
		Volume Weighted Transaction Price	0.74268
		Highest Executed Price	0.74434
		Lowest Executed Price	0.74093

AUDUSDmicro	2018-07-17	Simple Average Transaction Price	0.74046
		Volume Weighted Transaction Price	0.74116
		Highest Executed Price	0.74380
		Lowest Executed Price	0.73748

AUDUSDmicro	2018-07-18	Simple Average Transaction Price	0.73722
		Volume Weighted Transaction Price	0.73741
		Highest Executed Price	0.74322
		Lowest Executed Price	0.73422

AUDUSDmicro	2018-07-19	Simple Average Transaction Price	0.73688
		Volume Weighted Transaction Price	0.73653
		Highest Executed Price	0.74427
		Lowest Executed Price	0.73216

AUDUSDmicro	2018-07-20	Simple Average Transaction Price	0.73762
		Volume Weighted Transaction Price	0.73724
		Highest Executed Price	0.74318
		Lowest Executed Price	0.73170

AUDUSDmicro	2018-07-23	Simple Average Transaction Price	0.74019
		Volume Weighted Transaction Price	0.74008
		Highest Executed Price	0.74387
		Lowest Executed Price	0.73712

AUDUSDmicro	2018-07-24	Simple Average Transaction Price	0.73950
		Volume Weighted Transaction Price	0.73935
		Highest Executed Price	0.74348
		Lowest Executed Price	0.73589

AUDUSDmicro	2018-07-25	Simple Average Transaction Price	0.74237
		Volume Weighted Transaction Price	0.74256
		Highest Executed Price	0.74654
		Lowest Executed Price	0.73916

AUDUSDmicro	2018-07-26	Simple Average Transaction Price	0.74122
		Volume Weighted Transaction Price	0.74134
		Highest Executed Price	0.76757
		Lowest Executed Price	0.73727

AUDUSDmicro	2018-07-27	Simple Average Transaction Price	0.73901
		Volume Weighted Transaction Price	0.73914
		Highest Executed Price	0.74158
		Lowest Executed Price	0.73690

AUDUSDmicro	2018-07-30	Simple Average Transaction Price	0.73993
		Volume Weighted Transaction Price	0.73998
		Highest Executed Price	0.74143
		Lowest Executed Price	0.73848

AUDUSDmicro	2018-07-31	Simple Average Transaction Price	0.74243
		Volume Weighted Transaction Price	0.74206
		Highest Executed Price	0.74418
		Lowest Executed Price	0.74012

AUDUSDmicro	2018-08-01	Simple Average Transaction Price	0.74086
		Volume Weighted Transaction Price	0.74091
		Highest Executed Price	0.74356
		Lowest Executed Price	0.73891

AUDUSDmicro	2018-08-02	Simple Average Transaction Price	0.73783
		Volume Weighted Transaction Price	0.73841
		Highest Executed Price	0.74177
		Lowest Executed Price	0.73544

AUDUSDmicro	2018-08-03	Simple Average Transaction Price	0.73805
		Volume Weighted Transaction Price	0.73814
		Highest Executed Price	0.74122
		Lowest Executed Price	0.73475

AUDUSDmicro	2018-08-06	Simple Average Transaction Price	0.73889
		Volume Weighted Transaction Price	0.73868
		Highest Executed Price	0.74066
		Lowest Executed Price	0.73737

AUDUSDmicro	2018-08-07	Simple Average Transaction Price	0.74184
		Volume Weighted Transaction Price	0.74180
		Highest Executed Price	0.74399
		Lowest Executed Price	0.73839

AUDUSDmicro	2018-08-08	Simple Average Transaction Price	0.74143
		Volume Weighted Transaction Price	0.74122
		Highest Executed Price	0.74401
		Lowest Executed Price	0.73824

AUDUSDmicro	2018-08-09	Simple Average Transaction Price	0.74116
		Volume Weighted Transaction Price	0.74069
		Highest Executed Price	0.74543
		Lowest Executed Price	0.73722

AUDUSDmicro	2018-08-10	Simple Average Transaction Price	0.73215
		Volume Weighted Transaction Price	0.73341
		Highest Executed Price	0.75173
		Lowest Executed Price	0.72799

AUDUSDmicro	2018-08-13	Simple Average Transaction Price	0.72757
		Volume Weighted Transaction Price	0.72778
		Highest Executed Price	0.73009
		Lowest Executed Price	0.72564

AUDUSDmicro	2018-08-14	Simple Average Transaction Price	0.72530
		Volume Weighted Transaction Price	0.72542
		Highest Executed Price	0.72847
		Lowest Executed Price	0.72234

AUDUSDmicro	2018-08-15	Simple Average Transaction Price	0.72243
		Volume Weighted Transaction Price	0.72248
		Highest Executed Price	0.72507
		Lowest Executed Price	0.72025

AUDUSDmicro	2018-08-16	Simple Average Transaction Price	0.72629
		Volume Weighted Transaction Price	0.72649
		Highest Executed Price	0.72872
		Lowest Executed Price	0.72133

AUDUSDmicro	2018-08-17	Simple Average Transaction Price	0.72868
		Volume Weighted Transaction Price	0.72838
		Highest Executed Price	0.73194
		Lowest Executed Price	0.72539

AUDUSDmicro	2018-08-20	Simple Average Transaction Price	0.73173
		Volume Weighted Transaction Price	0.73171
		Highest Executed Price	0.73422
		Lowest Executed Price	0.72950

AUDUSDmicro	2018-08-21	Simple Average Transaction Price	0.73576
		Volume Weighted Transaction Price	0.73542
		Highest Executed Price	0.73816
		Lowest Executed Price	0.73278

AUDUSDmicro	2018-08-22	Simple Average Transaction Price	0.73520
		Volume Weighted Transaction Price	0.73515
		Highest Executed Price	0.73716
		Lowest Executed Price	0.73340

AUDUSDmicro	2018-08-23	Simple Average Transaction Price	0.72893
		Volume Weighted Transaction Price	0.72900
		Highest Executed Price	0.73610
		Lowest Executed Price	0.72419

AUDUSDmicro	2018-08-24	Simple Average Transaction Price	0.72944
		Volume Weighted Transaction Price	0.72870
		Highest Executed Price	0.73460
		Lowest Executed Price	0.72380

AUDUSDmicro	2018-08-27	Simple Average Transaction Price	0.73310
		Volume Weighted Transaction Price	0.73346
		Highest Executed Price	0.73575
		Lowest Executed Price	0.73068

AUDUSDmicro	2018-08-28	Simple Average Transaction Price	0.73434
		Volume Weighted Transaction Price	0.73433
		Highest Executed Price	0.73628
		Lowest Executed Price	0.73214

AUDUSDmicro	2018-08-29	Simple Average Transaction Price	0.73038
		Volume Weighted Transaction Price	0.73013
		Highest Executed Price	0.73490
		Lowest Executed Price	0.72753

AUDUSDmicro	2018-08-30	Simple Average Transaction Price	0.72810
		Volume Weighted Transaction Price	0.72781
		Highest Executed Price	0.73153
		Lowest Executed Price	0.72495

AUDUSDmicro	2018-08-31	Simple Average Transaction Price	0.72248
		Volume Weighted Transaction Price	0.72222
		Highest Executed Price	0.72694
		Lowest Executed Price	0.71759

AUDUSDmicro	2018-09-03	Simple Average Transaction Price	0.71994
		Volume Weighted Transaction Price	0.71997
		Highest Executed Price	0.72245
		Lowest Executed Price	0.71672

AUDUSDmicro	2018-09-04	Simple Average Transaction Price	0.71945
		Volume Weighted Transaction Price	0.71878
		Highest Executed Price	0.72822
		Lowest Executed Price	0.71570

AUDUSDmicro	2018-09-05	Simple Average Transaction Price	0.71835
		Volume Weighted Transaction Price	0.71787
		Highest Executed Price	0.72188
		Lowest Executed Price	0.71438

AUDUSDmicro	2018-09-06	Simple Average Transaction Price	0.71918
		Volume Weighted Transaction Price	0.71937
		Highest Executed Price	0.72120
		Lowest Executed Price	0.71657

AUDUSDmicro	2018-09-07	Simple Average Transaction Price	0.71488
		Volume Weighted Transaction Price	0.71498
		Highest Executed Price	0.72068
		Lowest Executed Price	0.70978

AUDUSDmicro	2018-09-10	Simple Average Transaction Price	0.71148
		Volume Weighted Transaction Price	0.71113
		Highest Executed Price	0.71317
		Lowest Executed Price	0.70986

AUDUSDmicro	2018-09-11	Simple Average Transaction Price	0.71057
		Volume Weighted Transaction Price	0.71021
		Highest Executed Price	0.71464
		Lowest Executed Price	0.70847

AUDUSDmicro	2018-09-12	Simple Average Transaction Price	0.71359
		Volume Weighted Transaction Price	0.71380
		Highest Executed Price	0.71831
		Lowest Executed Price	0.70929

AUDUSDmicro	2018-09-13	Simple Average Transaction Price	0.71981
		Volume Weighted Transaction Price	0.71978
		Highest Executed Price	0.72302
		Lowest Executed Price	0.71618

AUDUSDmicro	2018-09-14	Simple Average Transaction Price	0.71800
		Volume Weighted Transaction Price	0.71798
		Highest Executed Price	0.72166
		Lowest Executed Price	0.71498

AUDUSDmicro	2018-09-17	Simple Average Transaction Price	0.71722
		Volume Weighted Transaction Price	0.71742
		Highest Executed Price	0.71962
		Lowest Executed Price	0.71413

AUDUSDmicro	2018-09-18	Simple Average Transaction Price	0.71927
		Volume Weighted Transaction Price	0.71882
		Highest Executed Price	0.72246
		Lowest Executed Price	0.71436

AUDUSDmicro	2018-09-19	Simple Average Transaction Price	0.72472
		Volume Weighted Transaction Price	0.72533
		Highest Executed Price	0.72753
		Lowest Executed Price	0.72024

AUDUSDmicro	2018-09-20	Simple Average Transaction Price	0.72745
		Volume Weighted Transaction Price	0.72776
		Highest Executed Price	0.72935
		Lowest Executed Price	0.72533

AUDUSDmicro	2018-09-21	Simple Average Transaction Price	0.72838
		Volume Weighted Transaction Price	0.72796
		Highest Executed Price	0.73053
		Lowest Executed Price	0.72621

AUDUSDmicro	2018-09-24	Simple Average Transaction Price	0.72652
		Volume Weighted Transaction Price	0.72655
		Highest Executed Price	0.72817
		Lowest Executed Price	0.72500

AUDUSDmicro	2018-09-25	Simple Average Transaction Price	0.72487
		Volume Weighted Transaction Price	0.72474
		Highest Executed Price	0.72641
		Lowest Executed Price	0.72354

AUDUSDmicro	2018-09-26	Simple Average Transaction Price	0.72720
		Volume Weighted Transaction Price	0.72641
		Highest Executed Price	0.73159
		Lowest Executed Price	0.72388

AUDUSDmicro	2018-09-27	Simple Average Transaction Price	0.72332
		Volume Weighted Transaction Price	0.72357
		Highest Executed Price	0.72707
		Lowest Executed Price	0.72046

AUDUSDmicro	2018-09-28	Simple Average Transaction Price	0.72213
		Volume Weighted Transaction Price	0.72214
		Highest Executed Price	0.72415
		Lowest Executed Price	0.72015

AUDUSDmini	2018-07-02	Simple Average Transaction Price	0.73466
		Volume Weighted Transaction Price	0.73454
		Highest Executed Price	0.73643
		Lowest Executed Price	0.73105

AUDUSDmini	2018-07-03	Simple Average Transaction Price	0.73784
		Volume Weighted Transaction Price	0.73797
		Highest Executed Price	0.73971
		Lowest Executed Price	0.73646

AUDUSDmini	2018-07-04	Simple Average Transaction Price	0.74116
		Volume Weighted Transaction Price	0.74126
		Highest Executed Price	0.74234
		Lowest Executed Price	0.73917

AUDUSDmini	2018-07-05	Simple Average Transaction Price	0.73716
		Volume Weighted Transaction Price	0.73719
		Highest Executed Price	0.73994
		Lowest Executed Price	0.73609

AUDUSDmini	2018-07-06	Simple Average Transaction Price	0.74162
		Volume Weighted Transaction Price	0.74177
		Highest Executed Price	0.74325
		Lowest Executed Price	0.74087

AUDUSDmini	2018-07-09	Simple Average Transaction Price	0.74596
		Volume Weighted Transaction Price	0.74594
		Highest Executed Price	0.74830
		Lowest Executed Price	0.74328

AUDUSDmini	2018-07-10	Simple Average Transaction Price	0.74477
		Volume Weighted Transaction Price	0.74503
		Highest Executed Price	0.74555
		Lowest Executed Price	0.74321

AUDUSDmini	2018-07-11	Simple Average Transaction Price	0.74023
		Volume Weighted Transaction Price	0.73996
		Highest Executed Price	0.74283
		Lowest Executed Price	0.73638

AUDUSDmini	2018-07-12	Simple Average Transaction Price	0.74158
		Volume Weighted Transaction Price	0.74172
		Highest Executed Price	0.74182
		Lowest Executed Price	0.73901

AUDUSDmini	2018-07-13	Simple Average Transaction Price	0.73770
		Volume Weighted Transaction Price	0.73766
		Highest Executed Price	0.73983
		Lowest Executed Price	0.73711

AUDUSDmini	2018-07-16	Simple Average Transaction Price	0.74229
		Volume Weighted Transaction Price	0.74228
		Highest Executed Price	0.74253
		Lowest Executed Price	0.74220

AUDUSDmini	2018-07-17	Simple Average Transaction Price	0.73839
		Volume Weighted Transaction Price	0.73839
		Highest Executed Price	0.73971
		Lowest Executed Price	0.73792

AUDUSDmini	2018-07-18	Simple Average Transaction Price	0.73700
		Volume Weighted Transaction Price	0.73639
		Highest Executed Price	0.74064
		Lowest Executed Price	0.73511

AUDUSDmini	2018-07-19	Simple Average Transaction Price	0.73724
		Volume Weighted Transaction Price	0.73647
		Highest Executed Price	0.74343
		Lowest Executed Price	0.73391

AUDUSDmini	2018-07-20	Simple Average Transaction Price	0.73732
		Volume Weighted Transaction Price	0.73755
		Highest Executed Price	0.74169
		Lowest Executed Price	0.73241

AUDUSDmini	2018-07-23	Simple Average Transaction Price	0.73747
		Volume Weighted Transaction Price	0.73746
		Highest Executed Price	0.73851
		Lowest Executed Price	0.73709

AUDUSDmini	2018-07-24	Simple Average Transaction Price	0.74225
		Volume Weighted Transaction Price	0.74225
		Highest Executed Price	0.74313
		Lowest Executed Price	0.73981

AUDUSDmini	2018-07-25	Simple Average Transaction Price	0.74407
		Volume Weighted Transaction Price	0.74418
		Highest Executed Price	0.74523
		Lowest Executed Price	0.74043

AUDUSDmini	2018-07-26	Simple Average Transaction Price	0.74080
		Volume Weighted Transaction Price	0.74080
		Highest Executed Price	0.74223
		Lowest Executed Price	0.73950

AUDUSDmini	2018-07-31	Simple Average Transaction Price	0.74378
		Volume Weighted Transaction Price	0.74378
		Highest Executed Price	0.74396
		Lowest Executed Price	0.74333

AUDUSDmini	2018-08-02	Simple Average Transaction Price	0.73872
		Volume Weighted Transaction Price	0.73872
		Highest Executed Price	0.73892
		Lowest Executed Price	0.73829

AUDUSDmini	2018-08-03	Simple Average Transaction Price	0.73929
		Volume Weighted Transaction Price	0.73907
		Highest Executed Price	0.74018
		Lowest Executed Price	0.73559

AUDUSDmini	2018-08-09	Simple Average Transaction Price	0.74151
		Volume Weighted Transaction Price	0.74151
		Highest Executed Price	0.74473
		Lowest Executed Price	0.73932

AUDUSDmini	2018-08-10	Simple Average Transaction Price	0.73168
		Volume Weighted Transaction Price	0.73093
		Highest Executed Price	0.73659
		Lowest Executed Price	0.72825

AUDUSDmini	2018-08-14	Simple Average Transaction Price	0.72551
		Volume Weighted Transaction Price	0.72554
		Highest Executed Price	0.72554
		Lowest Executed Price	0.72548

AUDUSDmini	2018-08-16	Simple Average Transaction Price	0.72714
		Volume Weighted Transaction Price	0.72722
		Highest Executed Price	0.72724
		Lowest Executed Price	0.72628

AUDUSDmini	2018-08-17	Simple Average Transaction Price	0.73096
		Volume Weighted Transaction Price	0.73096
		Highest Executed Price	0.73178
		Lowest Executed Price	0.72891

AUDUSDmini	2018-08-21	Simple Average Transaction Price	0.73595
		Volume Weighted Transaction Price	0.73607
		Highest Executed Price	0.73699
		Lowest Executed Price	0.73430

AUDUSDmini	2018-08-23	Simple Average Transaction Price	0.73053
		Volume Weighted Transaction Price	0.73022
		Highest Executed Price	0.73261
		Lowest Executed Price	0.72547

AUDUSDmini	2018-08-24	Simple Average Transaction Price	0.73044
		Volume Weighted Transaction Price	0.73033
		Highest Executed Price	0.73329
		Lowest Executed Price	0.72990

AUDUSDmini	2018-08-27	Simple Average Transaction Price	0.73463
		Volume Weighted Transaction Price	0.73463
		Highest Executed Price	0.73474
		Lowest Executed Price	0.73452

AUDUSDmini	2018-08-29	Simple Average Transaction Price	0.73124
		Volume Weighted Transaction Price	0.73126
		Highest Executed Price	0.73190
		Lowest Executed Price	0.72920

AUDUSDmini	2018-08-30	Simple Average Transaction Price	0.72671
		Volume Weighted Transaction Price	0.72669
		Highest Executed Price	0.72689
		Lowest Executed Price	0.72652

AUDUSDmini	2018-08-31	Simple Average Transaction Price	0.72143
		Volume Weighted Transaction Price	0.72023
		Highest Executed Price	0.72370
		Lowest Executed Price	0.71817

AUDUSDmini	2018-09-03	Simple Average Transaction Price	0.71840
		Volume Weighted Transaction Price	0.71840
		Highest Executed Price	0.72013
		Lowest Executed Price	0.71736

AUDUSDmini	2018-09-04	Simple Average Transaction Price	0.72088
		Volume Weighted Transaction Price	0.72162
		Highest Executed Price	0.72288
		Lowest Executed Price	0.71696

AUDUSDmini	2018-09-05	Simple Average Transaction Price	0.71900
		Volume Weighted Transaction Price	0.71900
		Highest Executed Price	0.72169
		Lowest Executed Price	0.71607

AUDUSDmini	2018-09-06	Simple Average Transaction Price	0.72019
		Volume Weighted Transaction Price	0.72019
		Highest Executed Price	0.72088
		Lowest Executed Price	0.71810

AUDUSDmini	2018-09-07	Simple Average Transaction Price	0.71342
		Volume Weighted Transaction Price	0.71296
		Highest Executed Price	0.71676
		Lowest Executed Price	0.70998

AUDUSDmini	2018-09-12	Simple Average Transaction Price	0.71491
		Volume Weighted Transaction Price	0.71481
		Highest Executed Price	0.71772
		Lowest Executed Price	0.71441

AUDUSDmini	2018-09-13	Simple Average Transaction Price	0.71968
		Volume Weighted Transaction Price	0.71979
		Highest Executed Price	0.72045
		Lowest Executed Price	0.71918

AUDUSDmini	2018-09-14	Simple Average Transaction Price	0.71606
		Volume Weighted Transaction Price	0.71606
		Highest Executed Price	0.71657
		Lowest Executed Price	0.71579

AUDUSDmini	2018-09-18	Simple Average Transaction Price	0.72127
		Volume Weighted Transaction Price	0.72127
		Highest Executed Price	0.72152
		Lowest Executed Price	0.72108

AUDUSDmini	2018-09-19	Simple Average Transaction Price	0.72577
		Volume Weighted Transaction Price	0.72597
		Highest Executed Price	0.72705
		Lowest Executed Price	0.72436

AUDUSDmini	2018-09-24	Simple Average Transaction Price	0.72531
		Volume Weighted Transaction Price	0.72532
		Highest Executed Price	0.72537
		Lowest Executed Price	0.72515

AUDUSDmini	2018-09-26	Simple Average Transaction Price	0.72748
		Volume Weighted Transaction Price	0.72758
		Highest Executed Price	0.73058
		Lowest Executed Price	0.72585

AUDUSDmini	2018-09-27	Simple Average Transaction Price	0.72301
		Volume Weighted Transaction Price	0.72294
		Highest Executed Price	0.72570
		Lowest Executed Price	0.72106

AUS200Cash	2018-07-02	Simple Average Transaction Price	6,200.87273
		Volume Weighted Transaction Price	6,201.51430
		Highest Executed Price	6,222.00000
		Lowest Executed Price	6,174.00000

AUS200Cash	2018-07-03	Simple Average Transaction Price	6,209.25926
		Volume Weighted Transaction Price	6,209.92676
		Highest Executed Price	6,235.00000
		Lowest Executed Price	6,185.00000

AUS200Cash	2018-07-04	Simple Average Transaction Price	6,189.76000
		Volume Weighted Transaction Price	6,189.03670
		Highest Executed Price	6,207.00000
		Lowest Executed Price	6,178.00000

AUS200Cash	2018-07-05	Simple Average Transaction Price	6,228.58333
		Volume Weighted Transaction Price	6,229.43920
		Highest Executed Price	6,242.00000
		Lowest Executed Price	6,211.00000

AUS200Cash	2018-07-06	Simple Average Transaction Price	6,267.87500
		Volume Weighted Transaction Price	6,244.31643
		Highest Executed Price	6,304.00000
		Lowest Executed Price	6,227.00000

AUS200Cash	2018-07-09	Simple Average Transaction Price	6,288.46154
		Volume Weighted Transaction Price	6,286.21421
		Highest Executed Price	6,313.00000
		Lowest Executed Price	6,280.00000

AUS200Cash	2018-07-10	Simple Average Transaction Price	6,280.33333
		Volume Weighted Transaction Price	6,285.72934
		Highest Executed Price	6,291.00000
		Lowest Executed Price	6,270.00000

AUS200Cash	2018-07-11	Simple Average Transaction Price	6,235.90000
		Volume Weighted Transaction Price	6,231.62388
		Highest Executed Price	6,255.00000
		Lowest Executed Price	6,215.00000

AUS200Cash	2018-07-12	Simple Average Transaction Price	6,270.00000
		Volume Weighted Transaction Price	6,269.70920
		Highest Executed Price	6,271.00000
		Lowest Executed Price	6,266.00000

AUS200Cash	2018-07-13	Simple Average Transaction Price	6,264.66667
		Volume Weighted Transaction Price	6,262.07866
		Highest Executed Price	6,270.00000
		Lowest Executed Price	6,255.00000

AUS200Cash	2018-07-16	Simple Average Transaction Price	6,232.50000
		Volume Weighted Transaction Price	6,240.93820
		Highest Executed Price	6,249.00000
		Lowest Executed Price	6,217.00000

AUS200Cash	2018-07-17	Simple Average Transaction Price	6,211.30769
		Volume Weighted Transaction Price	6,207.75720
		Highest Executed Price	6,231.00000
		Lowest Executed Price	6,198.00000

AUS200Cash	2018-07-18	Simple Average Transaction Price	6,252.00000
		Volume Weighted Transaction Price	6,249.81867
		Highest Executed Price	6,254.00000
		Lowest Executed Price	6,249.00000

AUS200Cash	2018-07-19	Simple Average Transaction Price	6,264.44444
		Volume Weighted Transaction Price	6,269.23434
		Highest Executed Price	6,272.00000
		Lowest Executed Price	6,250.00000

AUS200Cash	2018-07-20	Simple Average Transaction Price	6,275.66667
		Volume Weighted Transaction Price	6,280.80931
		Highest Executed Price	6,295.00000
		Lowest Executed Price	6,265.00000

AUS200Cash	2018-07-23	Simple Average Transaction Price	6,237.33333
		Volume Weighted Transaction Price	6,237.35098
		Highest Executed Price	6,253.00000
		Lowest Executed Price	6,219.00000

AUS200Cash	2018-07-24	Simple Average Transaction Price	6,274.33333
		Volume Weighted Transaction Price	6,273.70352
		Highest Executed Price	6,287.00000
		Lowest Executed Price	6,261.00000

AUS200Cash	2018-07-25	Simple Average Transaction Price	6,251.00000
		Volume Weighted Transaction Price	6,247.85721
		Highest Executed Price	6,267.00000
		Lowest Executed Price	6,240.00000

AUS200Cash	2018-07-26	Simple Average Transaction Price	6,231.00000
		Volume Weighted Transaction Price	6,222.69931
		Highest Executed Price	6,258.00000
		Lowest Executed Price	6,216.00000

AUS200Cash	2018-07-27	Simple Average Transaction Price	6,302.66667
		Volume Weighted Transaction Price	6,303.33858
		Highest Executed Price	6,313.00000
		Lowest Executed Price	6,294.00000

AUS200Cash	2018-07-30	Simple Average Transaction Price	6,277.33333
		Volume Weighted Transaction Price	6,276.33451
		Highest Executed Price	6,289.00000
		Lowest Executed Price	6,270.00000

AUS200Cash	2018-07-31	Simple Average Transaction Price	6,286.66667
		Volume Weighted Transaction Price	6,283.43420
		Highest Executed Price	6,298.00000
		Lowest Executed Price	6,281.00000

AUS200Cash	2018-08-01	Simple Average Transaction Price	6,263.00000
		Volume Weighted Transaction Price	6,262.99559
		Highest Executed Price	6,279.00000
		Lowest Executed Price	6,250.00000

AUS200Cash	2018-08-02	Simple Average Transaction Price	6,269.00000
		Volume Weighted Transaction Price	6,269.00000
		Highest Executed Price	6,269.00000
		Lowest Executed Price	6,269.00000

AUS200Cash	2018-08-03	Simple Average Transaction Price	6,248.88889
		Volume Weighted Transaction Price	6,247.69468
		Highest Executed Price	6,263.00000
		Lowest Executed Price	6,233.00000

AUS200Cash	2018-08-06	Simple Average Transaction Price	6,269.25000
		Volume Weighted Transaction Price	6,266.59228
		Highest Executed Price	6,276.00000
		Lowest Executed Price	6,266.00000

AUS200Cash	2018-08-07	Simple Average Transaction Price	6,261.72727
		Volume Weighted Transaction Price	6,257.71910
		Highest Executed Price	6,265.00000
		Lowest Executed Price	6,253.00000

AUS200Cash	2018-08-08	Simple Average Transaction Price	6,267.60870
		Volume Weighted Transaction Price	6,268.25363
		Highest Executed Price	6,275.00000
		Lowest Executed Price	6,262.00000

AUS200Cash	2018-08-09	Simple Average Transaction Price	6,276.50000
		Volume Weighted Transaction Price	6,272.96257
		Highest Executed Price	6,308.00000
		Lowest Executed Price	6,264.00000

AUS200Cash	2018-08-10	Simple Average Transaction Price	6,273.87500
		Volume Weighted Transaction Price	6,275.59192
		Highest Executed Price	6,301.00000
		Lowest Executed Price	6,267.00000

AUS200Cash	2018-08-13	Simple Average Transaction Price	6,253.33333
		Volume Weighted Transaction Price	6,249.14268
		Highest Executed Price	6,257.00000
		Lowest Executed Price	6,246.00000

AUS200Cash	2018-08-14	Simple Average Transaction Price	6,289.50000
		Volume Weighted Transaction Price	6,285.98325
		Highest Executed Price	6,296.00000
		Lowest Executed Price	6,272.00000

AUS200Cash	2018-08-15	Simple Average Transaction Price	6,303.50000
		Volume Weighted Transaction Price	6,318.31120
		Highest Executed Price	6,334.00000
		Lowest Executed Price	6,262.00000

AUS200Cash	2018-08-16	Simple Average Transaction Price	6,326.66667
		Volume Weighted Transaction Price	6,326.66660
		Highest Executed Price	6,330.00000
		Lowest Executed Price	6,324.00000

AUS200Cash	2018-08-17	Simple Average Transaction Price	6,348.54545
		Volume Weighted Transaction Price	6,351.89787
		Highest Executed Price	6,379.00000
		Lowest Executed Price	6,326.00000

AUS200Cash	2018-08-20	Simple Average Transaction Price	6,353.87500
		Volume Weighted Transaction Price	6,359.75079
		Highest Executed Price	6,364.00000
		Lowest Executed Price	6,346.00000

AUS200Cash	2018-08-21	Simple Average Transaction Price	6,301.25000
		Volume Weighted Transaction Price	6,296.40772
		Highest Executed Price	6,336.00000
		Lowest Executed Price	6,281.00000

AUS200Cash	2018-08-22	Simple Average Transaction Price	6,253.00000
		Volume Weighted Transaction Price	6,249.48640
		Highest Executed Price	6,261.00000
		Lowest Executed Price	6,246.00000

AUS200Cash	2018-08-23	Simple Average Transaction Price	6,251.33333
		Volume Weighted Transaction Price	6,249.31675
		Highest Executed Price	6,264.00000
		Lowest Executed Price	6,241.00000

AUS200Cash	2018-08-27	Simple Average Transaction Price	6,273.00000
		Volume Weighted Transaction Price	6,274.81169
		Highest Executed Price	6,290.00000
		Lowest Executed Price	6,263.00000

AUS200Cash	2018-08-28	Simple Average Transaction Price	6,304.00000
		Volume Weighted Transaction Price	6,308.16337
		Highest Executed Price	6,312.00000
		Lowest Executed Price	6,296.00000

AUS200Cash	2018-08-30	Simple Average Transaction Price	6,352.50000
		Volume Weighted Transaction Price	6,361.87187
		Highest Executed Price	6,364.00000
		Lowest Executed Price	6,341.00000

AUS200Cash	2018-08-31	Simple Average Transaction Price	6,342.00000
		Volume Weighted Transaction Price	6,342.00150
		Highest Executed Price	6,347.00000
		Lowest Executed Price	6,339.00000

AUS200Cash	2018-09-04	Simple Average Transaction Price	6,285.50000
		Volume Weighted Transaction Price	6,282.64179
		Highest Executed Price	6,289.00000
		Lowest Executed Price	6,282.00000

AUS200Cash	2018-09-05	Simple Average Transaction Price	6,224.33333
		Volume Weighted Transaction Price	6,213.53919
		Highest Executed Price	6,272.00000
		Lowest Executed Price	6,198.00000

AUS200Cash	2018-09-06	Simple Average Transaction Price	6,160.63636
		Volume Weighted Transaction Price	6,162.08939
		Highest Executed Price	6,193.00000
		Lowest Executed Price	6,105.00000

AUS200Cash	2018-09-07	Simple Average Transaction Price	6,113.00000
		Volume Weighted Transaction Price	6,112.99804
		Highest Executed Price	6,125.00000
		Lowest Executed Price	6,101.00000

AUS200Cash	2018-09-10	Simple Average Transaction Price	6,136.80000
		Volume Weighted Transaction Price	6,139.50230
		Highest Executed Price	6,148.00000
		Lowest Executed Price	6,127.00000

AUS200Cash	2018-09-11	Simple Average Transaction Price	6,160.28571
		Volume Weighted Transaction Price	6,169.64457
		Highest Executed Price	6,173.00000
		Lowest Executed Price	6,151.00000

AUS200Cash	2018-09-13	Simple Average Transaction Price	6,152.80000
		Volume Weighted Transaction Price	6,146.30339
		Highest Executed Price	6,166.00000
		Lowest Executed Price	6,142.00000

AUS200Cash	2018-09-14	Simple Average Transaction Price	6,154.90909
		Volume Weighted Transaction Price	6,147.39790
		Highest Executed Price	6,171.00000
		Lowest Executed Price	6,141.00000

AUS200Cash	2018-09-17	Simple Average Transaction Price	6,173.20000
		Volume Weighted Transaction Price	6,170.64413
		Highest Executed Price	6,190.00000
		Lowest Executed Price	6,158.00000

AUS200Cash	2018-09-18	Simple Average Transaction Price	6,175.75000
		Volume Weighted Transaction Price	6,175.74799
		Highest Executed Price	6,196.00000
		Lowest Executed Price	6,161.00000

AUS200Cash	2018-09-19	Simple Average Transaction Price	6,190.00000
		Volume Weighted Transaction Price	6,190.00000
		Highest Executed Price	6,197.00000
		Lowest Executed Price	6,183.00000

AUS200Cash	2018-09-20	Simple Average Transaction Price	6,166.00000
		Volume Weighted Transaction Price	6,166.00000
		Highest Executed Price	6,171.00000
		Lowest Executed Price	6,161.00000

AUS200Cash	2018-09-24	Simple Average Transaction Price	6,178.00000
		Volume Weighted Transaction Price	6,183.72671
		Highest Executed Price	6,185.00000
		Lowest Executed Price	6,171.00000

AUS200Cash	2018-09-25	Simple Average Transaction Price	6,179.50000
		Volume Weighted Transaction Price	6,179.50000
		Highest Executed Price	6,185.00000
		Lowest Executed Price	6,174.00000

AUS200Cash	2018-09-26	Simple Average Transaction Price	6,181.55556
		Volume Weighted Transaction Price	6,181.55726
		Highest Executed Price	6,189.00000
		Lowest Executed Price	6,179.00000

AUS200Cash	2018-09-27	Simple Average Transaction Price	6,197.00000
		Volume Weighted Transaction Price	6,195.36471
		Highest Executed Price	6,199.00000
		Lowest Executed Price	6,195.00000

AUS200Cash	2018-09-28	Simple Average Transaction Price	6,207.16667
		Volume Weighted Transaction Price	6,204.57885
		Highest Executed Price	6,215.00000
		Lowest Executed Price	6,187.00000

Aviva	2018-08-01	Simple Average Transaction Price	4.96100
		Volume Weighted Transaction Price	4.96049
		Highest Executed Price	4.98100
		Lowest Executed Price	4.94100

AXA	2018-08-10	Simple Average Transaction Price	21.74800
		Volume Weighted Transaction Price	21.74800
		Highest Executed Price	21.74800
		Lowest Executed Price	21.74800

Azimut	2018-08-01	Simple Average Transaction Price	14.38367
		Volume Weighted Transaction Price	14.38352
		Highest Executed Price	14.38700
		Lowest Executed Price	14.38200

BAESystems	2018-08-01	Simple Average Transaction Price	6.40950
		Volume Weighted Transaction Price	6.41003
		Highest Executed Price	6.44800
		Lowest Executed Price	6.37100

BAESystems	2018-08-13	Simple Average Transaction Price	6.41450
		Volume Weighted Transaction Price	6.41450
		Highest Executed Price	6.42100
		Lowest Executed Price	6.40800

BAESystems	2018-09-20	Simple Average Transaction Price	6.26800
		Volume Weighted Transaction Price	6.26800
		Highest Executed Price	6.26800
		Lowest Executed Price	6.26800

Banco BPM	2018-07-02	Simple Average Transaction Price	2.49887
		Volume Weighted Transaction Price	2.49903
		Highest Executed Price	2.53200
		Lowest Executed Price	2.46700

Banco BPM	2018-07-03	Simple Average Transaction Price	2.59600
		Volume Weighted Transaction Price	2.59600
		Highest Executed Price	2.59600
		Lowest Executed Price	2.59600

Banco BPM	2018-07-11	Simple Average Transaction Price	2.63550
		Volume Weighted Transaction Price	2.63551
		Highest Executed Price	2.64100
		Lowest Executed Price	2.62700

Banco BPM	2018-07-17	Simple Average Transaction Price	2.65500
		Volume Weighted Transaction Price	2.65500
		Highest Executed Price	2.66800
		Lowest Executed Price	2.64200

Banco BPM	2018-07-20	Simple Average Transaction Price	2.57180
		Volume Weighted Transaction Price	2.57181
		Highest Executed Price	2.57800
		Lowest Executed Price	2.56800

Banco BPM	2018-07-26	Simple Average Transaction Price	2.65200
		Volume Weighted Transaction Price	2.65201
		Highest Executed Price	2.65700
		Lowest Executed Price	2.64700

Banco BPM	2018-07-31	Simple Average Transaction Price	2.72700
		Volume Weighted Transaction Price	2.72700
		Highest Executed Price	2.73000
		Lowest Executed Price	2.72400

Banco BPM	2018-08-01	Simple Average Transaction Price	2.68493
		Volume Weighted Transaction Price	2.68477
		Highest Executed Price	2.69800
		Lowest Executed Price	2.67900

Banco BPM	2018-08-07	Simple Average Transaction Price	2.35425
		Volume Weighted Transaction Price	2.35425
		Highest Executed Price	2.35900
		Lowest Executed Price	2.35000

Banco BPM	2018-08-08	Simple Average Transaction Price	2.35825
		Volume Weighted Transaction Price	2.35826
		Highest Executed Price	2.36600
		Lowest Executed Price	2.35200

Banco BPM	2018-08-24	Simple Average Transaction Price	2.05700
		Volume Weighted Transaction Price	2.05700
		Highest Executed Price	2.05900
		Lowest Executed Price	2.05400

Banco BPM	2018-08-27	Simple Average Transaction Price	2.05620
		Volume Weighted Transaction Price	2.05621
		Highest Executed Price	2.06400
		Lowest Executed Price	2.04800

Banco BPM	2018-09-04	Simple Average Transaction Price	1.99886
		Volume Weighted Transaction Price	1.99897
		Highest Executed Price	2.02200
		Lowest Executed Price	1.97400

Banco BPM	2018-09-27	Simple Average Transaction Price	2.31150
		Volume Weighted Transaction Price	2.31150
		Highest Executed Price	2.31500
		Lowest Executed Price	2.30800

Banco Comercial	2018-07-04	Simple Average Transaction Price	0.25590
		Volume Weighted Transaction Price	0.25590
		Highest Executed Price	0.25610
		Lowest Executed Price	0.25570

Banco Comercial	2018-07-05	Simple Average Transaction Price	0.25900
		Volume Weighted Transaction Price	0.25948
		Highest Executed Price	0.26070
		Lowest Executed Price	0.25730

Banco Comercial	2018-07-24	Simple Average Transaction Price	0.26924
		Volume Weighted Transaction Price	0.26748
		Highest Executed Price	0.27340
		Lowest Executed Price	0.26520

Banco Comercial	2018-07-25	Simple Average Transaction Price	0.26673
		Volume Weighted Transaction Price	0.26652
		Highest Executed Price	0.26780
		Lowest Executed Price	0.26620

Banco Comercial	2018-07-26	Simple Average Transaction Price	0.26793
		Volume Weighted Transaction Price	0.26776
		Highest Executed Price	0.26840
		Lowest Executed Price	0.26740

Banco Comercial	2018-08-01	Simple Average Transaction Price	0.26858
		Volume Weighted Transaction Price	0.26829
		Highest Executed Price	0.27000
		Lowest Executed Price	0.26800

Banco Comercial	2018-09-25	Simple Average Transaction Price	0.25760
		Volume Weighted Transaction Price	0.25760
		Highest Executed Price	0.25930
		Lowest Executed Price	0.25600

Banco de Sabadell	2018-07-27	Simple Average Transaction Price	1.33771
		Volume Weighted Transaction Price	1.33756
		Highest Executed Price	1.34400
		Lowest Executed Price	1.32600

Banco de Sabadell	2018-08-01	Simple Average Transaction Price	1.42783
		Volume Weighted Transaction Price	1.42790
		Highest Executed Price	1.42800
		Lowest Executed Price	1.42600

Bankia	2018-07-05	Simple Average Transaction Price	3.35000
		Volume Weighted Transaction Price	3.34947
		Highest Executed Price	3.35900
		Lowest Executed Price	3.33900

Bankia	2018-07-06	Simple Average Transaction Price	3.29680
		Volume Weighted Transaction Price	3.29657
		Highest Executed Price	3.29800
		Lowest Executed Price	3.29500

Bankia	2018-07-10	Simple Average Transaction Price	3.28125
		Volume Weighted Transaction Price	3.28078
		Highest Executed Price	3.28300
		Lowest Executed Price	3.28000

Bankia	2018-07-11	Simple Average Transaction Price	3.21000
		Volume Weighted Transaction Price	3.21000
		Highest Executed Price	3.21000
		Lowest Executed Price	3.21000

Bankia	2018-08-01	Simple Average Transaction Price	3.37600
		Volume Weighted Transaction Price	3.37600
		Highest Executed Price	3.37600
		Lowest Executed Price	3.37600

Barratt	2018-07-02	Simple Average Transaction Price	5.05733
		Volume Weighted Transaction Price	5.05696
		Highest Executed Price	5.07200
		Lowest Executed Price	5.05000

BASFAG	2018-07-04	Simple Average Transaction Price	81.03500
		Volume Weighted Transaction Price	81.03500
		Highest Executed Price	81.37000
		Lowest Executed Price	80.70000

BATobacco	2018-09-21	Simple Average Transaction Price	35.61050
		Volume Weighted Transaction Price	35.61050
		Highest Executed Price	35.70100
		Lowest Executed Price	35.52000

BayerAG	2018-07-30	Simple Average Transaction Price	95.32500
		Volume Weighted Transaction Price	95.32800
		Highest Executed Price	95.34000
		Lowest Executed Price	95.31000

BayerAG	2018-08-01	Simple Average Transaction Price	95.40000
		Volume Weighted Transaction Price	95.40000
		Highest Executed Price	95.40000
		Lowest Executed Price	95.40000

BayerAG	2018-08-13	Simple Average Transaction Price	82.34400
		Volume Weighted Transaction Price	82.34553
		Highest Executed Price	83.30000
		Lowest Executed Price	81.84000

BayerAG	2018-08-14	Simple Average Transaction Price	83.57333
		Volume Weighted Transaction Price	83.68287
		Highest Executed Price	84.01000
		Lowest Executed Price	83.11000

BayerAG	2018-08-15	Simple Average Transaction Price	81.21000
		Volume Weighted Transaction Price	81.21000
		Highest Executed Price	81.45000
		Lowest Executed Price	80.97000

BayerAG	2018-08-17	Simple Average Transaction Price	77.51000
		Volume Weighted Transaction Price	77.51069
		Highest Executed Price	78.09000
		Lowest Executed Price	77.02000

BayerAG	2018-08-22	Simple Average Transaction Price	83.36500
		Volume Weighted Transaction Price	83.36869
		Highest Executed Price	83.92000
		Lowest Executed Price	82.81000

BayerAG	2018-09-05	Simple Average Transaction Price	78.11500
		Volume Weighted Transaction Price	78.11500
		Highest Executed Price	78.30000
		Lowest Executed Price	77.93000

BayerAG	2018-09-07	Simple Average Transaction Price	73.23333
		Volume Weighted Transaction Price	73.23396
		Highest Executed Price	73.56000
		Lowest Executed Price	72.87000

BayerAG	2018-09-11	Simple Average Transaction Price	70.90700
		Volume Weighted Transaction Price	70.89662
		Highest Executed Price	71.77000
		Lowest Executed Price	70.25000

BayerAG	2018-09-20	Simple Average Transaction Price	75.31250
		Volume Weighted Transaction Price	75.31476
		Highest Executed Price	76.56000
		Lowest Executed Price	74.53000

BayerAG	2018-09-27	Simple Average Transaction Price	78.30333
		Volume Weighted Transaction Price	78.46483
		Highest Executed Price	78.80000
		Lowest Executed Price	77.50000

BBVA	2018-08-01	Simple Average Transaction Price	6.21825
		Volume Weighted Transaction Price	6.21847
		Highest Executed Price	6.22900
		Lowest Executed Price	6.21400

BBVA	2018-09-24	Simple Average Transaction Price	5.61200
		Volume Weighted Transaction Price	5.61200
		Highest Executed Price	5.61600
		Lowest Executed Price	5.60800

BCHUSD	2018-09-26	Simple Average Transaction Price	477.87800
		Volume Weighted Transaction Price	495.63341
		Highest Executed Price	510.96000
		Lowest Executed Price	429.94000

BCHUSD	2018-09-27	Simple Average Transaction Price	534.33167
		Volume Weighted Transaction Price	539.04601
		Highest Executed Price	548.15000
		Lowest Executed Price	503.32000

BCHUSD	2018-09-28	Simple Average Transaction Price	537.44000
		Volume Weighted Transaction Price	541.43513
		Highest Executed Price	547.00000
		Lowest Executed Price	527.88000

Berkshire Hathaway	2018-07-18	Simple Average Transaction Price	199.56000
		Volume Weighted Transaction Price	199.56037
		Highest Executed Price	200.16000
		Lowest Executed Price	199.17000

Berkshire Hathaway	2018-07-19	Simple Average Transaction Price	199.45000
		Volume Weighted Transaction Price	199.44523
		Highest Executed Price	199.70000
		Lowest Executed Price	199.20000

Berkshire Hathaway	2018-07-24	Simple Average Transaction Price	199.34875
		Volume Weighted Transaction Price	199.34877
		Highest Executed Price	199.71000
		Lowest Executed Price	199.11000

Berkshire Hathaway	2018-07-30	Simple Average Transaction Price	199.19000
		Volume Weighted Transaction Price	199.19018
		Highest Executed Price	199.83000
		Lowest Executed Price	198.80000

Berkshire Hathaway	2018-08-01	Simple Average Transaction Price	198.97250
		Volume Weighted Transaction Price	198.97250
		Highest Executed Price	199.18000
		Lowest Executed Price	198.62000

Berkshire Hathaway	2018-08-02	Simple Average Transaction Price	198.55500
		Volume Weighted Transaction Price	198.55500
		Highest Executed Price	198.66000
		Lowest Executed Price	198.45000

Blackberry	2018-07-05	Simple Average Transaction Price	9.86000
		Volume Weighted Transaction Price	9.86002
		Highest Executed Price	9.88000
		Lowest Executed Price	9.85000

Blackberry	2018-07-09	Simple Average Transaction Price	9.93500
		Volume Weighted Transaction Price	9.93500
		Highest Executed Price	10.01000
		Lowest Executed Price	9.86000

Blackberry	2018-07-20	Simple Average Transaction Price	10.51667
		Volume Weighted Transaction Price	10.51670
		Highest Executed Price	10.55000
		Lowest Executed Price	10.48000

Blackberry	2018-08-15	Simple Average Transaction Price	10.03000
		Volume Weighted Transaction Price	10.00488
		Highest Executed Price	10.11000
		Lowest Executed Price	9.95000

Blackberry	2018-09-04	Simple Average Transaction Price	10.63000
		Volume Weighted Transaction Price	10.62002
		Highest Executed Price	10.64000
		Lowest Executed Price	10.61000

Blackberry	2018-09-05	Simple Average Transaction Price	10.23333
		Volume Weighted Transaction Price	10.21670
		Highest Executed Price	10.25000
		Lowest Executed Price	10.20000

BMW	2018-07-03	Simple Average Transaction Price	78.13500
		Volume Weighted Transaction Price	78.13500
		Highest Executed Price	78.47000
		Lowest Executed Price	77.80000

BMW	2018-07-11	Simple Average Transaction Price	78.83333
		Volume Weighted Transaction Price	78.83334
		Highest Executed Price	78.87000
		Lowest Executed Price	78.81000

BMW	2018-08-01	Simple Average Transaction Price	81.37778
		Volume Weighted Transaction Price	81.36767
		Highest Executed Price	81.79000
		Lowest Executed Price	81.10000

BMW	2018-09-25	Simple Average Transaction Price	81.16000
		Volume Weighted Transaction Price	81.16003
		Highest Executed Price	81.34000
		Lowest Executed Price	80.98000

BMW	2018-09-28	Simple Average Transaction Price	77.83000
		Volume Weighted Transaction Price	77.83000
		Highest Executed Price	77.90000
		Lowest Executed Price	77.76000

Boeing	2018-07-11	Simple Average Transaction Price	342.67000
		Volume Weighted Transaction Price	342.29238
		Highest Executed Price	343.24000
		Lowest Executed Price	342.10000

Boeing	2018-07-12	Simple Average Transaction Price	343.90667
		Volume Weighted Transaction Price	344.05661
		Highest Executed Price	344.37000
		Lowest Executed Price	343.18000

Boeing	2018-07-25	Simple Average Transaction Price	349.16500
		Volume Weighted Transaction Price	349.16500
		Highest Executed Price	349.38000
		Lowest Executed Price	348.95000

Boeing	2018-08-20	Simple Average Transaction Price	349.53000
		Volume Weighted Transaction Price	349.53088
		Highest Executed Price	350.10000
		Lowest Executed Price	349.04000

Boeing	2018-08-30	Simple Average Transaction Price	346.33000
		Volume Weighted Transaction Price	346.33000
		Highest Executed Price	346.33000
		Lowest Executed Price	346.33000

BofAmerica	2018-07-10	Simple Average Transaction Price	29.01000
		Volume Weighted Transaction Price	29.00922
		Highest Executed Price	29.13000
		Lowest Executed Price	28.77000

BofAmerica	2018-07-13	Simple Average Transaction Price	28.38500
		Volume Weighted Transaction Price	28.38500
		Highest Executed Price	28.39000
		Lowest Executed Price	28.38000

BofAmerica	2018-07-16	Simple Average Transaction Price	29.41600
		Volume Weighted Transaction Price	29.63846
		Highest Executed Price	29.77000
		Lowest Executed Price	29.06000

BofAmerica	2018-07-17	Simple Average Transaction Price	29.96500
		Volume Weighted Transaction Price	29.88064
		Highest Executed Price	30.13000
		Lowest Executed Price	29.67000

BofAmerica	2018-07-20	Simple Average Transaction Price	29.75000
		Volume Weighted Transaction Price	29.75000
		Highest Executed Price	29.81000
		Lowest Executed Price	29.69000

BofAmerica	2018-08-01	Simple Average Transaction Price	31.40750
		Volume Weighted Transaction Price	31.40976
		Highest Executed Price	31.43000
		Lowest Executed Price	31.36000

BofAmerica	2018-08-13	Simple Average Transaction Price	30.78500
		Volume Weighted Transaction Price	30.78501
		Highest Executed Price	31.02000
		Lowest Executed Price	30.58000

BofAmerica	2018-08-15	Simple Average Transaction Price	30.36500
		Volume Weighted Transaction Price	30.39582
		Highest Executed Price	30.40000
		Lowest Executed Price	30.33000

BofAmerica	2018-09-06	Simple Average Transaction Price	30.82000
		Volume Weighted Transaction Price	30.81502
		Highest Executed Price	30.86000
		Lowest Executed Price	30.80000

BofAmerica	2018-09-12	Simple Average Transaction Price	30.60500
		Volume Weighted Transaction Price	30.60500
		Highest Executed Price	30.68000
		Lowest Executed Price	30.53000

BofAmerica	2018-09-13	Simple Average Transaction Price	30.34000
		Volume Weighted Transaction Price	30.34000
		Highest Executed Price	30.34000
		Lowest Executed Price	30.34000

BofAmerica	2018-09-17	Simple Average Transaction Price	30.41500
		Volume Weighted Transaction Price	30.41514
		Highest Executed Price	30.48000
		Lowest Executed Price	30.35000

BofAmerica	2018-09-18	Simple Average Transaction Price	30.26000
		Volume Weighted Transaction Price	30.26000
		Highest Executed Price	30.26000
		Lowest Executed Price	30.26000

BofAmerica	2018-09-19	Simple Average Transaction Price	30.59500
		Volume Weighted Transaction Price	30.59667
		Highest Executed Price	30.60000
		Lowest Executed Price	30.59000

BofAmerica	2018-09-24	Simple Average Transaction Price	30.77000
		Volume Weighted Transaction Price	30.77000
		Highest Executed Price	30.77000
		Lowest Executed Price	30.77000

BofAmerica	2018-09-27	Simple Average Transaction Price	29.98000
		Volume Weighted Transaction Price	29.98000
		Highest Executed Price	29.98000
		Lowest Executed Price	29.98000

BPER Banca	2018-09-04	Simple Average Transaction Price	3.87250
		Volume Weighted Transaction Price	3.87275
		Highest Executed Price	3.90000
		Lowest Executed Price	3.84400

Bpost	2018-08-03	Simple Average Transaction Price	13.43967
		Volume Weighted Transaction Price	13.43981
		Highest Executed Price	13.49900
		Lowest Executed Price	13.39900

Bpost	2018-08-09	Simple Average Transaction Price	14.29100
		Volume Weighted Transaction Price	14.29100
		Highest Executed Price	14.29100
		Lowest Executed Price	14.29100

Bpost	2018-08-22	Simple Average Transaction Price	13.57000
		Volume Weighted Transaction Price	13.57000
		Highest Executed Price	13.62100
		Lowest Executed Price	13.51900

Bpost	2018-09-04	Simple Average Transaction Price	13.83100
		Volume Weighted Transaction Price	13.83100
		Highest Executed Price	13.83100
		Lowest Executed Price	13.83100

BRENT-DEC18	2018-09-28	Simple Average Transaction Price	82.36083
		Volume Weighted Transaction Price	82.36515
		Highest Executed Price	83.00000
		Lowest Executed Price	81.27000

BRENT-NOV18	2018-08-30	Simple Average Transaction Price	77.78250
		Volume Weighted Transaction Price	77.78286
		Highest Executed Price	77.81000
		Lowest Executed Price	77.75000

BRENT-NOV18	2018-08-31	Simple Average Transaction Price	77.88091
		Volume Weighted Transaction Price	77.84691
		Highest Executed Price	78.16000
		Lowest Executed Price	77.47000

BRENT-NOV18	2018-09-03	Simple Average Transaction Price	77.97800
		Volume Weighted Transaction Price	77.97922
		Highest Executed Price	78.31000
		Lowest Executed Price	77.49000

BRENT-NOV18	2018-09-04	Simple Average Transaction Price	78.72190
		Volume Weighted Transaction Price	78.67623
		Highest Executed Price	79.48000
		Lowest Executed Price	78.00000

BRENT-NOV18	2018-09-05	Simple Average Transaction Price	77.28700
		Volume Weighted Transaction Price	77.29319
		Highest Executed Price	77.58000
		Lowest Executed Price	76.97000

BRENT-NOV18	2018-09-06	Simple Average Transaction Price	76.71214
		Volume Weighted Transaction Price	76.65066
		Highest Executed Price	77.61000
		Lowest Executed Price	75.72000

BRENT-NOV18	2018-09-07	Simple Average Transaction Price	76.79250
		Volume Weighted Transaction Price	76.79260
		Highest Executed Price	77.02000
		Lowest Executed Price	76.60000

BRENT-NOV18	2018-09-10	Simple Average Transaction Price	77.36200
		Volume Weighted Transaction Price	77.39883
		Highest Executed Price	77.80000
		Lowest Executed Price	76.94000

BRENT-NOV18	2018-09-11	Simple Average Transaction Price	78.10429
		Volume Weighted Transaction Price	78.10757
		Highest Executed Price	79.06000
		Lowest Executed Price	77.47000

BRENT-NOV18	2018-09-12	Simple Average Transaction Price	79.50444
		Volume Weighted Transaction Price	79.50515
		Highest Executed Price	80.00000
		Lowest Executed Price	79.02000

BRENT-NOV18	2018-09-13	Simple Average Transaction Price	78.68200
		Volume Weighted Transaction Price	78.68434
		Highest Executed Price	79.78000
		Lowest Executed Price	78.07000

BRENT-NOV18	2018-09-14	Simple Average Transaction Price	78.30333
		Volume Weighted Transaction Price	78.33727
		Highest Executed Price	78.96000
		Lowest Executed Price	77.57000

BRENT-NOV18	2018-09-17	Simple Average Transaction Price	78.02667
		Volume Weighted Transaction Price	78.02671
		Highest Executed Price	78.13000
		Lowest Executed Price	77.96000

BRENT-NOV18	2018-09-18	Simple Average Transaction Price	78.46889
		Volume Weighted Transaction Price	77.90720
		Highest Executed Price	79.02000
		Lowest Executed Price	77.48000

BRENT-NOV18	2018-09-19	Simple Average Transaction Price	79.01478
		Volume Weighted Transaction Price	79.02333
		Highest Executed Price	79.44000
		Lowest Executed Price	78.57000

BRENT-NOV18	2018-09-20	Simple Average Transaction Price	78.98889
		Volume Weighted Transaction Price	78.99683
		Highest Executed Price	79.75000
		Lowest Executed Price	78.56000

BRENT-NOV18	2018-09-21	Simple Average Transaction Price	78.95531
		Volume Weighted Transaction Price	78.90692
		Highest Executed Price	80.16000
		Lowest Executed Price	78.30000

BRENT-NOV18	2018-09-24	Simple Average Transaction Price	80.63367
		Volume Weighted Transaction Price	80.58857
		Highest Executed Price	81.34000
		Lowest Executed Price	79.69000

BRENT-NOV18	2018-09-25	Simple Average Transaction Price	82.01150
		Volume Weighted Transaction Price	82.01276
		Highest Executed Price	82.51000
		Lowest Executed Price	81.56000

BRENT-NOV18	2018-09-26	Simple Average Transaction Price	81.60333
		Volume Weighted Transaction Price	81.60381
		Highest Executed Price	82.04000
		Lowest Executed Price	81.34000

BRENT-NOV18	2018-09-27	Simple Average Transaction Price	81.97750
		Volume Weighted Transaction Price	82.20804
		Highest Executed Price	82.38000
		Lowest Executed Price	81.61000

BRENT-OCT18	2018-07-30	Simple Average Transaction Price	75.45200
		Volume Weighted Transaction Price	75.48712
		Highest Executed Price	75.69000
		Lowest Executed Price	75.10000

BRENT-OCT18	2018-07-31	Simple Average Transaction Price	74.79697
		Volume Weighted Transaction Price	74.83605
		Highest Executed Price	75.57000
		Lowest Executed Price	74.06000

BRENT-OCT18	2018-08-01	Simple Average Transaction Price	73.35211
		Volume Weighted Transaction Price	73.36735
		Highest Executed Price	74.03000
		Lowest Executed Price	72.47000

BRENT-OCT18	2018-08-02	Simple Average Transaction Price	72.87286
		Volume Weighted Transaction Price	72.80086
		Highest Executed Price	73.71000
		Lowest Executed Price	71.97000

BRENT-OCT18	2018-08-03	Simple Average Transaction Price	73.31800
		Volume Weighted Transaction Price	73.28928
		Highest Executed Price	73.65000
		Lowest Executed Price	72.76000

BRENT-OCT18	2018-08-06	Simple Average Transaction Price	73.88857
		Volume Weighted Transaction Price	73.88911
		Highest Executed Price	74.25000
		Lowest Executed Price	73.21000

BRENT-OCT18	2018-08-07	Simple Average Transaction Price	74.46021
		Volume Weighted Transaction Price	74.53421
		Highest Executed Price	74.87000
		Lowest Executed Price	73.91000

BRENT-OCT18	2018-08-08	Simple Average Transaction Price	73.66214
		Volume Weighted Transaction Price	73.65442
		Highest Executed Price	74.74000
		Lowest Executed Price	72.00000

BRENT-OCT18	2018-08-09	Simple Average Transaction Price	72.14069
		Volume Weighted Transaction Price	72.06002
		Highest Executed Price	72.81000
		Lowest Executed Price	71.91000

BRENT-OCT18	2018-08-10	Simple Average Transaction Price	72.30063
		Volume Weighted Transaction Price	72.30374
		Highest Executed Price	73.04000
		Lowest Executed Price	71.50000

BRENT-OCT18	2018-08-13	Simple Average Transaction Price	72.31097
		Volume Weighted Transaction Price	72.26433
		Highest Executed Price	72.94000
		Lowest Executed Price	71.11000

BRENT-OCT18	2018-08-14	Simple Average Transaction Price	73.00200
		Volume Weighted Transaction Price	73.04464
		Highest Executed Price	73.80000
		Lowest Executed Price	72.54000

BRENT-OCT18	2018-08-15	Simple Average Transaction Price	71.07533
		Volume Weighted Transaction Price	70.78435
		Highest Executed Price	72.32000
		Lowest Executed Price	70.28000

BRENT-OCT18	2018-08-17	Simple Average Transaction Price	72.00667
		Volume Weighted Transaction Price	72.00855
		Highest Executed Price	72.32000
		Lowest Executed Price	71.68000

BRENT-OCT18	2018-08-20	Simple Average Transaction Price	72.16600
		Volume Weighted Transaction Price	72.16613
		Highest Executed Price	72.50000
		Lowest Executed Price	72.00000

BRENT-OCT18	2018-08-21	Simple Average Transaction Price	72.43400
		Volume Weighted Transaction Price	72.43452
		Highest Executed Price	72.72000
		Lowest Executed Price	72.17000

BRENT-OCT18	2018-08-22	Simple Average Transaction Price	73.91900
		Volume Weighted Transaction Price	73.91562
		Highest Executed Price	74.80000
		Lowest Executed Price	72.75000

BRENT-OCT18	2018-08-23	Simple Average Transaction Price	74.59000
		Volume Weighted Transaction Price	74.59010
		Highest Executed Price	74.69000
		Lowest Executed Price	74.51000

BRENT-OCT18	2018-08-24	Simple Average Transaction Price	75.82750
		Volume Weighted Transaction Price	76.10889
		Highest Executed Price	76.21000
		Lowest Executed Price	75.47000

BRENT-OCT18	2018-08-27	Simple Average Transaction Price	76.02667
		Volume Weighted Transaction Price	76.02673
		Highest Executed Price	76.20000
		Lowest Executed Price	75.81000

BRENT-OCT18	2018-08-28	Simple Average Transaction Price	75.98333
		Volume Weighted Transaction Price	75.98336
		Highest Executed Price	76.12000
		Lowest Executed Price	75.82000

BRENT-OCT18	2018-08-29	Simple Average Transaction Price	76.45143
		Volume Weighted Transaction Price	76.45255
		Highest Executed Price	77.00000
		Lowest Executed Price	75.66000

BRENT-OCT18	2018-08-30	Simple Average Transaction Price	77.49500
		Volume Weighted Transaction Price	77.49509
		Highest Executed Price	77.67000
		Lowest Executed Price	77.32000

BRENT-SEP18	2018-07-02	Simple Average Transaction Price	78.11267
		Volume Weighted Transaction Price	78.15319
		Highest Executed Price	78.64000
		Lowest Executed Price	77.28000

BRENT-SEP18	2018-07-03	Simple Average Transaction Price	77.64083
		Volume Weighted Transaction Price	77.64280
		Highest Executed Price	78.41000
		Lowest Executed Price	76.70000

BRENT-SEP18	2018-07-04	Simple Average Transaction Price	77.97773
		Volume Weighted Transaction Price	77.97769
		Highest Executed Price	78.28000
		Lowest Executed Price	77.65000

BRENT-SEP18	2018-07-05	Simple Average Transaction Price	77.94596
		Volume Weighted Transaction Price	77.92676
		Highest Executed Price	78.49000
		Lowest Executed Price	77.35000

BRENT-SEP18	2018-07-06	Simple Average Transaction Price	76.92704
		Volume Weighted Transaction Price	76.92838
		Highest Executed Price	77.50000
		Lowest Executed Price	76.34000

BRENT-SEP18	2018-07-09	Simple Average Transaction Price	77.77050
		Volume Weighted Transaction Price	77.77757
		Highest Executed Price	78.21000
		Lowest Executed Price	77.38000

BRENT-SEP18	2018-07-10	Simple Average Transaction Price	78.92239
		Volume Weighted Transaction Price	78.92058
		Highest Executed Price	79.46000
		Lowest Executed Price	78.37000

BRENT-SEP18	2018-07-11	Simple Average Transaction Price	76.03899
		Volume Weighted Transaction Price	76.03741
		Highest Executed Price	78.88000
		Lowest Executed Price	73.19000

BRENT-SEP18	2018-07-12	Simple Average Transaction Price	73.95639
		Volume Weighted Transaction Price	73.78848
		Highest Executed Price	75.06000
		Lowest Executed Price	72.72000

BRENT-SEP18	2018-07-13	Simple Average Transaction Price	74.59484
		Volume Weighted Transaction Price	74.83780
		Highest Executed Price	75.77000
		Lowest Executed Price	73.35000

BRENT-SEP18	2018-07-16	Simple Average Transaction Price	73.11462
		Volume Weighted Transaction Price	73.02997
		Highest Executed Price	75.39000
		Lowest Executed Price	71.61000

BRENT-SEP18	2018-07-17	Simple Average Transaction Price	72.04333
		Volume Weighted Transaction Price	72.00034
		Highest Executed Price	72.62000
		Lowest Executed Price	71.48000

BRENT-SEP18	2018-07-18	Simple Average Transaction Price	72.21719
		Volume Weighted Transaction Price	72.26151
		Highest Executed Price	73.29000
		Lowest Executed Price	71.25000

BRENT-SEP18	2018-07-19	Simple Average Transaction Price	72.68404
		Volume Weighted Transaction Price	72.71525
		Highest Executed Price	73.72000
		Lowest Executed Price	71.82000

BRENT-SEP18	2018-07-20	Simple Average Transaction Price	72.95556
		Volume Weighted Transaction Price	72.95612
		Highest Executed Price	73.37000
		Lowest Executed Price	72.41000

BRENT-SEP18	2018-07-23	Simple Average Transaction Price	73.65063
		Volume Weighted Transaction Price	73.65315
		Highest Executed Price	74.39000
		Lowest Executed Price	72.79000

BRENT-SEP18	2018-07-24	Simple Average Transaction Price	73.40409
		Volume Weighted Transaction Price	73.55320
		Highest Executed Price	73.92000
		Lowest Executed Price	72.78000

BRENT-SEP18	2018-07-25	Simple Average Transaction Price	73.87283
		Volume Weighted Transaction Price	73.78280
		Highest Executed Price	74.24000
		Lowest Executed Price	73.16000

BRENT-SEP18	2018-07-26	Simple Average Transaction Price	74.43365
		Volume Weighted Transaction Price	74.44028
		Highest Executed Price	74.80000
		Lowest Executed Price	73.95000

BRENT-SEP18	2018-07-27	Simple Average Transaction Price	74.32360
		Volume Weighted Transaction Price	74.24041
		Highest Executed Price	74.86000
		Lowest Executed Price	73.92000

BRENT-SEP18	2018-07-30	Simple Average Transaction Price	74.43600
		Volume Weighted Transaction Price	74.45192
		Highest Executed Price	74.90000
		Lowest Executed Price	74.17000

British Land	2018-08-16	Simple Average Transaction Price	6.33500
		Volume Weighted Transaction Price	6.33500
		Highest Executed Price	6.39000
		Lowest Executed Price	6.28000

BTCUSD	2018-09-18	Simple Average Transaction Price	6,369.48500
		Volume Weighted Transaction Price	6,369.48829
		Highest Executed Price	6,374.06000
		Lowest Executed Price	6,364.91000

BTCUSD	2018-09-19	Simple Average Transaction Price	6,318.32176
		Volume Weighted Transaction Price	6,316.36046
		Highest Executed Price	6,468.00000
		Lowest Executed Price	6,179.68000

BTCUSD	2018-09-20	Simple Average Transaction Price	6,402.63500
		Volume Weighted Transaction Price	6,407.26394
		Highest Executed Price	6,453.00000
		Lowest Executed Price	6,348.25000

BTCUSD	2018-09-21	Simple Average Transaction Price	6,575.21333
		Volume Weighted Transaction Price	6,581.88013
		Highest Executed Price	6,654.13000
		Lowest Executed Price	6,521.18000

BTCUSD	2018-09-24	Simple Average Transaction Price	6,688.81000
		Volume Weighted Transaction Price	6,683.09770
		Highest Executed Price	6,741.58000
		Lowest Executed Price	6,640.36000

BTCUSD	2018-09-25	Simple Average Transaction Price	6,426.63714
		Volume Weighted Transaction Price	6,442.45180
		Highest Executed Price	6,571.74000
		Lowest Executed Price	6,349.00000

BTCUSD	2018-09-26	Simple Average Transaction Price	6,467.56000
		Volume Weighted Transaction Price	6,467.56000
		Highest Executed Price	6,467.56000
		Lowest Executed Price	6,467.56000

BTCUSD	2018-09-27	Simple Average Transaction Price	6,726.44500
		Volume Weighted Transaction Price	6,755.78125
		Highest Executed Price	6,761.94000
		Lowest Executed Price	6,690.95000

BTCUSD	2018-09-28	Simple Average Transaction Price	6,707.59000
		Volume Weighted Transaction Price	6,735.18543
		Highest Executed Price	6,798.00000
		Lowest Executed Price	6,562.09000

Burberry	2018-09-20	Simple Average Transaction Price	20.68000
		Volume Weighted Transaction Price	20.68000
		Highest Executed Price	20.80000
		Lowest Executed Price	20.56000

Burberry	2018-09-21	Simple Average Transaction Price	19.75000
		Volume Weighted Transaction Price	19.75000
		Highest Executed Price	19.82000
		Lowest Executed Price	19.68000

CADCHF	2018-07-02	Simple Average Transaction Price	0.75303
		Volume Weighted Transaction Price	0.75272
		Highest Executed Price	0.75453
		Lowest Executed Price	0.75099

CADCHF	2018-07-03	Simple Average Transaction Price	0.75479
		Volume Weighted Transaction Price	0.75498
		Highest Executed Price	0.75659
		Lowest Executed Price	0.75288

CADCHF	2018-07-04	Simple Average Transaction Price	0.75460
		Volume Weighted Transaction Price	0.75441
		Highest Executed Price	0.75527
		Lowest Executed Price	0.75359

CADCHF	2018-07-05	Simple Average Transaction Price	0.75623
		Volume Weighted Transaction Price	0.75645
		Highest Executed Price	0.75789
		Lowest Executed Price	0.75443

CADCHF	2018-07-06	Simple Average Transaction Price	0.75560
		Volume Weighted Transaction Price	0.75582
		Highest Executed Price	0.75901
		Lowest Executed Price	0.75300

CADCHF	2018-07-09	Simple Average Transaction Price	0.75561
		Volume Weighted Transaction Price	0.75548
		Highest Executed Price	0.75708
		Lowest Executed Price	0.75357

CADCHF	2018-07-10	Simple Average Transaction Price	0.75660
		Volume Weighted Transaction Price	0.75697
		Highest Executed Price	0.75805
		Lowest Executed Price	0.75496

CADCHF	2018-07-11	Simple Average Transaction Price	0.75578
		Volume Weighted Transaction Price	0.75609
		Highest Executed Price	0.75920
		Lowest Executed Price	0.75349

CADCHF	2018-07-12	Simple Average Transaction Price	0.75828
		Volume Weighted Transaction Price	0.75899
		Highest Executed Price	0.76253
		Lowest Executed Price	0.75278

CADCHF	2018-07-13	Simple Average Transaction Price	0.76218
		Volume Weighted Transaction Price	0.76305
		Highest Executed Price	0.76339
		Lowest Executed Price	0.76035

CADCHF	2018-07-16	Simple Average Transaction Price	0.75960
		Volume Weighted Transaction Price	0.75910
		Highest Executed Price	0.76209
		Lowest Executed Price	0.75831

CADCHF	2018-07-17	Simple Average Transaction Price	0.75706
		Volume Weighted Transaction Price	0.75700
		Highest Executed Price	0.75960
		Lowest Executed Price	0.75536

CADCHF	2018-07-18	Simple Average Transaction Price	0.75644
		Volume Weighted Transaction Price	0.75598
		Highest Executed Price	0.75885
		Lowest Executed Price	0.75392

CADCHF	2018-07-19	Simple Average Transaction Price	0.75574
		Volume Weighted Transaction Price	0.75563
		Highest Executed Price	0.75977
		Lowest Executed Price	0.75161

CADCHF	2018-07-20	Simple Average Transaction Price	0.75525
		Volume Weighted Transaction Price	0.75541
		Highest Executed Price	0.75787
		Lowest Executed Price	0.75304

CADCHF	2018-07-23	Simple Average Transaction Price	0.75461
		Volume Weighted Transaction Price	0.75450
		Highest Executed Price	0.75578
		Lowest Executed Price	0.75255

CADCHF	2018-07-24	Simple Average Transaction Price	0.75521
		Volume Weighted Transaction Price	0.75538
		Highest Executed Price	0.75604
		Lowest Executed Price	0.75186

CADCHF	2018-07-25	Simple Average Transaction Price	0.75819
		Volume Weighted Transaction Price	0.75800
		Highest Executed Price	0.76106
		Lowest Executed Price	0.75469

CADCHF	2018-07-26	Simple Average Transaction Price	0.76072
		Volume Weighted Transaction Price	0.76055
		Highest Executed Price	0.76252
		Lowest Executed Price	0.75856

CADCHF	2018-07-27	Simple Average Transaction Price	0.76233
		Volume Weighted Transaction Price	0.76223
		Highest Executed Price	0.76502
		Lowest Executed Price	0.76021

CADCHF	2018-07-30	Simple Average Transaction Price	0.75983
		Volume Weighted Transaction Price	0.75954
		Highest Executed Price	0.76226
		Lowest Executed Price	0.75787

CADCHF	2018-07-31	Simple Average Transaction Price	0.75749
		Volume Weighted Transaction Price	0.75759
		Highest Executed Price	0.76216
		Lowest Executed Price	0.75473

CADCHF	2018-08-01	Simple Average Transaction Price	0.76205
		Volume Weighted Transaction Price	0.76225
		Highest Executed Price	0.76502
		Lowest Executed Price	0.76041

CADCHF	2018-08-02	Simple Average Transaction Price	0.76372
		Volume Weighted Transaction Price	0.76268
		Highest Executed Price	0.76550
		Lowest Executed Price	0.76155

CADCHF	2018-08-03	Simple Average Transaction Price	0.76516
		Volume Weighted Transaction Price	0.76554
		Highest Executed Price	0.76601
		Lowest Executed Price	0.76148

CADCHF	2018-08-06	Simple Average Transaction Price	0.76657
		Volume Weighted Transaction Price	0.76616
		Highest Executed Price	0.76702
		Lowest Executed Price	0.76515

CADCHF	2018-08-07	Simple Average Transaction Price	0.76459
		Volume Weighted Transaction Price	0.76489
		Highest Executed Price	0.76797
		Lowest Executed Price	0.76153

CADCHF	2018-08-08	Simple Average Transaction Price	0.76176
		Volume Weighted Transaction Price	0.76146
		Highest Executed Price	0.76289
		Lowest Executed Price	0.75994

CADCHF	2018-08-09	Simple Average Transaction Price	0.76167
		Volume Weighted Transaction Price	0.76203
		Highest Executed Price	0.76388
		Lowest Executed Price	0.75902

CADCHF	2018-08-10	Simple Average Transaction Price	0.75976
		Volume Weighted Transaction Price	0.75936
		Highest Executed Price	0.76376
		Lowest Executed Price	0.75726

CADCHF	2018-08-13	Simple Average Transaction Price	0.75424
		Volume Weighted Transaction Price	0.75391
		Highest Executed Price	0.75635
		Lowest Executed Price	0.75351

CADCHF	2018-08-14	Simple Average Transaction Price	0.75938
		Volume Weighted Transaction Price	0.75914
		Highest Executed Price	0.76113
		Lowest Executed Price	0.75718

CADCHF	2018-08-15	Simple Average Transaction Price	0.75908
		Volume Weighted Transaction Price	0.75934
		Highest Executed Price	0.76290
		Lowest Executed Price	0.75500

CADCHF	2018-08-16	Simple Average Transaction Price	0.75660
		Volume Weighted Transaction Price	0.75670
		Highest Executed Price	0.75823
		Lowest Executed Price	0.75538

CADCHF	2018-08-17	Simple Average Transaction Price	0.76033
		Volume Weighted Transaction Price	0.76074
		Highest Executed Price	0.76249
		Lowest Executed Price	0.75688

CADCHF	2018-08-20	Simple Average Transaction Price	0.76142
		Volume Weighted Transaction Price	0.76128
		Highest Executed Price	0.76300
		Lowest Executed Price	0.76018

CADCHF	2018-08-21	Simple Average Transaction Price	0.75682
		Volume Weighted Transaction Price	0.75678
		Highest Executed Price	0.75885
		Lowest Executed Price	0.75547

CADCHF	2018-08-22	Simple Average Transaction Price	0.75498
		Volume Weighted Transaction Price	0.75589
		Highest Executed Price	0.75661
		Lowest Executed Price	0.75275

CADCHF	2018-08-23	Simple Average Transaction Price	0.75482
		Volume Weighted Transaction Price	0.75502
		Highest Executed Price	0.75691
		Lowest Executed Price	0.75229

CADCHF	2018-08-24	Simple Average Transaction Price	0.75305
		Volume Weighted Transaction Price	0.75298
		Highest Executed Price	0.75520
		Lowest Executed Price	0.75170

CADCHF	2018-08-27	Simple Average Transaction Price	0.75564
		Volume Weighted Transaction Price	0.75574
		Highest Executed Price	0.75707
		Lowest Executed Price	0.75306

CADCHF	2018-08-28	Simple Average Transaction Price	0.75535
		Volume Weighted Transaction Price	0.75529
		Highest Executed Price	0.75632
		Lowest Executed Price	0.75406

CADCHF	2018-08-29	Simple Average Transaction Price	0.75300
		Volume Weighted Transaction Price	0.75246
		Highest Executed Price	0.75690
		Lowest Executed Price	0.74999

CADCHF	2018-08-30	Simple Average Transaction Price	0.74931
		Volume Weighted Transaction Price	0.74902
		Highest Executed Price	0.75136
		Lowest Executed Price	0.74613

CADCHF	2018-08-31	Simple Average Transaction Price	0.74386
		Volume Weighted Transaction Price	0.74355
		Highest Executed Price	0.74912
		Lowest Executed Price	0.74105

CADCHF	2018-09-03	Simple Average Transaction Price	0.74178
		Volume Weighted Transaction Price	0.74149
		Highest Executed Price	0.74347
		Lowest Executed Price	0.73955

CADCHF	2018-09-04	Simple Average Transaction Price	0.73976
		Volume Weighted Transaction Price	0.73977
		Highest Executed Price	0.74268
		Lowest Executed Price	0.73860

CADCHF	2018-09-05	Simple Average Transaction Price	0.73774
		Volume Weighted Transaction Price	0.73787
		Highest Executed Price	0.73973
		Lowest Executed Price	0.73533

CADCHF	2018-09-06	Simple Average Transaction Price	0.73386
		Volume Weighted Transaction Price	0.73374
		Highest Executed Price	0.73742
		Lowest Executed Price	0.73141

CADCHF	2018-09-07	Simple Average Transaction Price	0.73509
		Volume Weighted Transaction Price	0.73560
		Highest Executed Price	0.73711
		Lowest Executed Price	0.73348

CADCHF	2018-09-10	Simple Average Transaction Price	0.73790
		Volume Weighted Transaction Price	0.73765
		Highest Executed Price	0.74128
		Lowest Executed Price	0.73475

CADCHF	2018-09-11	Simple Average Transaction Price	0.74216
		Volume Weighted Transaction Price	0.74156
		Highest Executed Price	0.74522
		Lowest Executed Price	0.73952

CADCHF	2018-09-12	Simple Average Transaction Price	0.74631
		Volume Weighted Transaction Price	0.74665
		Highest Executed Price	0.74787
		Lowest Executed Price	0.74401

CADCHF	2018-09-13	Simple Average Transaction Price	0.74423
		Volume Weighted Transaction Price	0.74441
		Highest Executed Price	0.74666
		Lowest Executed Price	0.74206

CADCHF	2018-09-14	Simple Average Transaction Price	0.74193
		Volume Weighted Transaction Price	0.74203
		Highest Executed Price	0.74387
		Lowest Executed Price	0.74100

CADCHF	2018-09-17	Simple Average Transaction Price	0.73955
		Volume Weighted Transaction Price	0.73960
		Highest Executed Price	0.74359
		Lowest Executed Price	0.73752

CADCHF	2018-09-18	Simple Average Transaction Price	0.74035
		Volume Weighted Transaction Price	0.74046
		Highest Executed Price	0.74387
		Lowest Executed Price	0.73678

CADCHF	2018-09-19	Simple Average Transaction Price	0.74703
		Volume Weighted Transaction Price	0.74625
		Highest Executed Price	0.75000
		Lowest Executed Price	0.74332

CADCHF	2018-09-20	Simple Average Transaction Price	0.74647
		Volume Weighted Transaction Price	0.74636
		Highest Executed Price	0.74950
		Lowest Executed Price	0.74323

CADCHF	2018-09-21	Simple Average Transaction Price	0.74048
		Volume Weighted Transaction Price	0.74016
		Highest Executed Price	0.74373
		Lowest Executed Price	0.73826

CADCHF	2018-09-24	Simple Average Transaction Price	0.74284
		Volume Weighted Transaction Price	0.74309
		Highest Executed Price	0.74540
		Lowest Executed Price	0.74028

CADCHF	2018-09-25	Simple Average Transaction Price	0.74434
		Volume Weighted Transaction Price	0.74429
		Highest Executed Price	0.74581
		Lowest Executed Price	0.74182

CADCHF	2018-09-26	Simple Average Transaction Price	0.74517
		Volume Weighted Transaction Price	0.74458
		Highest Executed Price	0.74829
		Lowest Executed Price	0.74206

CADCHF	2018-09-27	Simple Average Transaction Price	0.74630
		Volume Weighted Transaction Price	0.74382
		Highest Executed Price	0.75061
		Lowest Executed Price	0.74000

CADCHF	2018-09-28	Simple Average Transaction Price	0.75359
		Volume Weighted Transaction Price	0.75690
		Highest Executed Price	0.76014
		Lowest Executed Price	0.74791

CADCHF.	2018-07-02	Simple Average Transaction Price	0.75321
		Volume Weighted Transaction Price	0.75312
		Highest Executed Price	0.75387
		Lowest Executed Price	0.75252

CADCHF.	2018-07-03	Simple Average Transaction Price	0.75481
		Volume Weighted Transaction Price	0.75536
		Highest Executed Price	0.75669
		Lowest Executed Price	0.75358

CADCHF.	2018-07-04	Simple Average Transaction Price	0.75483
		Volume Weighted Transaction Price	0.75501
		Highest Executed Price	0.75559
		Lowest Executed Price	0.75412

CADCHF.	2018-07-05	Simple Average Transaction Price	0.75592
		Volume Weighted Transaction Price	0.75582
		Highest Executed Price	0.75648
		Lowest Executed Price	0.75481

CADCHF.	2018-07-06	Simple Average Transaction Price	0.75419
		Volume Weighted Transaction Price	0.75433
		Highest Executed Price	0.75600
		Lowest Executed Price	0.75303

CADCHF.	2018-07-09	Simple Average Transaction Price	0.75548
		Volume Weighted Transaction Price	0.75523
		Highest Executed Price	0.75673
		Lowest Executed Price	0.75380

CADCHF.	2018-07-10	Simple Average Transaction Price	0.75720
		Volume Weighted Transaction Price	0.75758
		Highest Executed Price	0.75804
		Lowest Executed Price	0.75519

CADCHF.	2018-07-11	Simple Average Transaction Price	0.75650
		Volume Weighted Transaction Price	0.75634
		Highest Executed Price	0.75908
		Lowest Executed Price	0.75434

CADCHF.	2018-07-12	Simple Average Transaction Price	0.75666
		Volume Weighted Transaction Price	0.75701
		Highest Executed Price	0.76220
		Lowest Executed Price	0.75287

CADCHF.	2018-07-13	Simple Average Transaction Price	0.76185
		Volume Weighted Transaction Price	0.76221
		Highest Executed Price	0.76277
		Lowest Executed Price	0.76118

CADCHF.	2018-07-16	Simple Average Transaction Price	0.75984
		Volume Weighted Transaction Price	0.75878
		Highest Executed Price	0.76149
		Lowest Executed Price	0.75850

CADCHF.	2018-07-17	Simple Average Transaction Price	0.75733
		Volume Weighted Transaction Price	0.75733
		Highest Executed Price	0.75844
		Lowest Executed Price	0.75622

CADCHF.	2018-07-18	Simple Average Transaction Price	0.75661
		Volume Weighted Transaction Price	0.75680
		Highest Executed Price	0.75827
		Lowest Executed Price	0.75389

CADCHF.	2018-07-19	Simple Average Transaction Price	0.75556
		Volume Weighted Transaction Price	0.75491
		Highest Executed Price	0.75752
		Lowest Executed Price	0.75300

CADCHF.	2018-07-20	Simple Average Transaction Price	0.75574
		Volume Weighted Transaction Price	0.75613
		Highest Executed Price	0.75750
		Lowest Executed Price	0.75312

CADCHF.	2018-07-24	Simple Average Transaction Price	0.75519
		Volume Weighted Transaction Price	0.75515
		Highest Executed Price	0.75557
		Lowest Executed Price	0.75445

CADCHF.	2018-07-25	Simple Average Transaction Price	0.75830
		Volume Weighted Transaction Price	0.75664
		Highest Executed Price	0.76049
		Lowest Executed Price	0.75524

CADCHF.	2018-07-26	Simple Average Transaction Price	0.76082
		Volume Weighted Transaction Price	0.76091
		Highest Executed Price	0.76135
		Lowest Executed Price	0.75959

CADCHF.	2018-07-27	Simple Average Transaction Price	0.76311
		Volume Weighted Transaction Price	0.76313
		Highest Executed Price	0.76352
		Lowest Executed Price	0.76280

CADCHF.	2018-07-30	Simple Average Transaction Price	0.75917
		Volume Weighted Transaction Price	0.75862
		Highest Executed Price	0.75998
		Lowest Executed Price	0.75857

CADCHF.	2018-07-31	Simple Average Transaction Price	0.76069
		Volume Weighted Transaction Price	0.75803
		Highest Executed Price	0.76256
		Lowest Executed Price	0.75594

CADCHF.	2018-08-01	Simple Average Transaction Price	0.76321
		Volume Weighted Transaction Price	0.76300
		Highest Executed Price	0.76521
		Lowest Executed Price	0.76141

CADCHF.	2018-08-02	Simple Average Transaction Price	0.76367
		Volume Weighted Transaction Price	0.76364
		Highest Executed Price	0.76543
		Lowest Executed Price	0.76253

CADCHF.	2018-08-03	Simple Average Transaction Price	0.76520
		Volume Weighted Transaction Price	0.76531
		Highest Executed Price	0.76545
		Lowest Executed Price	0.76497

CADCHF.	2018-08-06	Simple Average Transaction Price	0.76657
		Volume Weighted Transaction Price	0.76652
		Highest Executed Price	0.76673
		Lowest Executed Price	0.76638

CADCHF.	2018-08-07	Simple Average Transaction Price	0.76530
		Volume Weighted Transaction Price	0.76477
		Highest Executed Price	0.76770
		Lowest Executed Price	0.76212

CADCHF.	2018-08-08	Simple Average Transaction Price	0.76104
		Volume Weighted Transaction Price	0.76056
		Highest Executed Price	0.76187
		Lowest Executed Price	0.76021

CADCHF.	2018-08-09	Simple Average Transaction Price	0.76160
		Volume Weighted Transaction Price	0.76109
		Highest Executed Price	0.76386
		Lowest Executed Price	0.75956

CADCHF.	2018-08-10	Simple Average Transaction Price	0.75992
		Volume Weighted Transaction Price	0.75993
		Highest Executed Price	0.76255
		Lowest Executed Price	0.75812

CADCHF.	2018-08-13	Simple Average Transaction Price	0.75656
		Volume Weighted Transaction Price	0.75640
		Highest Executed Price	0.75758
		Lowest Executed Price	0.75617

CADCHF.	2018-08-14	Simple Average Transaction Price	0.75884
		Volume Weighted Transaction Price	0.75821
		Highest Executed Price	0.76057
		Lowest Executed Price	0.75685

CADCHF.	2018-08-15	Simple Average Transaction Price	0.75987
		Volume Weighted Transaction Price	0.75953
		Highest Executed Price	0.76275
		Lowest Executed Price	0.75582

CADCHF.	2018-08-16	Simple Average Transaction Price	0.75733
		Volume Weighted Transaction Price	0.75716
		Highest Executed Price	0.75820
		Lowest Executed Price	0.75535

CADCHF.	2018-08-17	Simple Average Transaction Price	0.76060
		Volume Weighted Transaction Price	0.76053
		Highest Executed Price	0.76087
		Lowest Executed Price	0.76014

CADCHF.	2018-08-20	Simple Average Transaction Price	0.76133
		Volume Weighted Transaction Price	0.76111
		Highest Executed Price	0.76261
		Lowest Executed Price	0.75997

CADCHF.	2018-08-21	Simple Average Transaction Price	0.75673
		Volume Weighted Transaction Price	0.75628
		Highest Executed Price	0.75890
		Lowest Executed Price	0.75519

CADCHF.	2018-08-22	Simple Average Transaction Price	0.75455
		Volume Weighted Transaction Price	0.75472
		Highest Executed Price	0.75656
		Lowest Executed Price	0.75313

CADCHF.	2018-08-23	Simple Average Transaction Price	0.75596
		Volume Weighted Transaction Price	0.75497
		Highest Executed Price	0.75786
		Lowest Executed Price	0.75315

CADCHF.	2018-08-24	Simple Average Transaction Price	0.75309
		Volume Weighted Transaction Price	0.75279
		Highest Executed Price	0.75450
		Lowest Executed Price	0.75170

CADCHF.	2018-08-27	Simple Average Transaction Price	0.75638
		Volume Weighted Transaction Price	0.75681
		Highest Executed Price	0.75682
		Lowest Executed Price	0.75429

CADCHF.	2018-08-28	Simple Average Transaction Price	0.75479
		Volume Weighted Transaction Price	0.75477
		Highest Executed Price	0.75533
		Lowest Executed Price	0.75437

CADCHF.	2018-08-29	Simple Average Transaction Price	0.75263
		Volume Weighted Transaction Price	0.75243
		Highest Executed Price	0.75426
		Lowest Executed Price	0.75201

CADCHF.	2018-08-30	Simple Average Transaction Price	0.74969
		Volume Weighted Transaction Price	0.74952
		Highest Executed Price	0.75146
		Lowest Executed Price	0.74779

CADCHF.	2018-08-31	Simple Average Transaction Price	0.74299
		Volume Weighted Transaction Price	0.74261
		Highest Executed Price	0.74867
		Lowest Executed Price	0.74054

CADCHF.	2018-09-03	Simple Average Transaction Price	0.74181
		Volume Weighted Transaction Price	0.74148
		Highest Executed Price	0.74374
		Lowest Executed Price	0.73999

CADCHF.	2018-09-04	Simple Average Transaction Price	0.73911
		Volume Weighted Transaction Price	0.73894
		Highest Executed Price	0.74053
		Lowest Executed Price	0.73832

CADCHF.	2018-09-05	Simple Average Transaction Price	0.73759
		Volume Weighted Transaction Price	0.73753
		Highest Executed Price	0.74003
		Lowest Executed Price	0.73567

CADCHF.	2018-09-06	Simple Average Transaction Price	0.73503
		Volume Weighted Transaction Price	0.73462
		Highest Executed Price	0.73683
		Lowest Executed Price	0.73201

CADCHF.	2018-09-07	Simple Average Transaction Price	0.73502
		Volume Weighted Transaction Price	0.73596
		Highest Executed Price	0.73667
		Lowest Executed Price	0.73419

CADCHF.	2018-09-10	Simple Average Transaction Price	0.73861
		Volume Weighted Transaction Price	0.73946
		Highest Executed Price	0.74074
		Lowest Executed Price	0.73555

CADCHF.	2018-09-11	Simple Average Transaction Price	0.74278
		Volume Weighted Transaction Price	0.74216
		Highest Executed Price	0.74499
		Lowest Executed Price	0.74056

CADCHF.	2018-09-12	Simple Average Transaction Price	0.74571
		Volume Weighted Transaction Price	0.74556
		Highest Executed Price	0.74777
		Lowest Executed Price	0.74422

CADCHF.	2018-09-13	Simple Average Transaction Price	0.74425
		Volume Weighted Transaction Price	0.74452
		Highest Executed Price	0.74655
		Lowest Executed Price	0.74257

CADCHF.	2018-09-17	Simple Average Transaction Price	0.73989
		Volume Weighted Transaction Price	0.74007
		Highest Executed Price	0.74190
		Lowest Executed Price	0.73824

CADCHF.	2018-09-18	Simple Average Transaction Price	0.74346
		Volume Weighted Transaction Price	0.74340
		Highest Executed Price	0.74357
		Lowest Executed Price	0.74334

CADCHF.	2018-09-19	Simple Average Transaction Price	0.74574
		Volume Weighted Transaction Price	0.74593
		Highest Executed Price	0.74887
		Lowest Executed Price	0.74335

CADCHF.	2018-09-20	Simple Average Transaction Price	0.74685
		Volume Weighted Transaction Price	0.74709
		Highest Executed Price	0.74937
		Lowest Executed Price	0.74291

CADCHF.	2018-09-21	Simple Average Transaction Price	0.74250
		Volume Weighted Transaction Price	0.74244
		Highest Executed Price	0.74327
		Lowest Executed Price	0.74041

CADCHF.	2018-09-24	Simple Average Transaction Price	0.74261
		Volume Weighted Transaction Price	0.74310
		Highest Executed Price	0.74431
		Lowest Executed Price	0.74084

CADCHF.	2018-09-25	Simple Average Transaction Price	0.74530
		Volume Weighted Transaction Price	0.74537
		Highest Executed Price	0.74602
		Lowest Executed Price	0.74469

CADCHF.	2018-09-26	Simple Average Transaction Price	0.74477
		Volume Weighted Transaction Price	0.74495
		Highest Executed Price	0.74802
		Lowest Executed Price	0.74150

CADCHF.	2018-09-27	Simple Average Transaction Price	0.74359
		Volume Weighted Transaction Price	0.74542
		Highest Executed Price	0.75033
		Lowest Executed Price	0.74068

CADCHF.	2018-09-28	Simple Average Transaction Price	0.75043
		Volume Weighted Transaction Price	0.74990
		Highest Executed Price	0.75633
		Lowest Executed Price	0.74811

CADCHFmicro	2018-07-02	Simple Average Transaction Price	0.75339
		Volume Weighted Transaction Price	0.75332
		Highest Executed Price	0.75582
		Lowest Executed Price	0.75104

CADCHFmicro	2018-07-03	Simple Average Transaction Price	0.75481
		Volume Weighted Transaction Price	0.75497
		Highest Executed Price	0.75679
		Lowest Executed Price	0.75271

CADCHFmicro	2018-07-04	Simple Average Transaction Price	0.75505
		Volume Weighted Transaction Price	0.75499
		Highest Executed Price	0.75617
		Lowest Executed Price	0.75405

CADCHFmicro	2018-07-05	Simple Average Transaction Price	0.75611
		Volume Weighted Transaction Price	0.75608
		Highest Executed Price	0.75818
		Lowest Executed Price	0.75432

CADCHFmicro	2018-07-06	Simple Average Transaction Price	0.75553
		Volume Weighted Transaction Price	0.75621
		Highest Executed Price	0.75901
		Lowest Executed Price	0.75290

CADCHFmicro	2018-07-09	Simple Average Transaction Price	0.75575
		Volume Weighted Transaction Price	0.75572
		Highest Executed Price	0.75769
		Lowest Executed Price	0.75356

CADCHFmicro	2018-07-10	Simple Average Transaction Price	0.75675
		Volume Weighted Transaction Price	0.75698
		Highest Executed Price	0.75807
		Lowest Executed Price	0.75522

CADCHFmicro	2018-07-11	Simple Average Transaction Price	0.75604
		Volume Weighted Transaction Price	0.75619
		Highest Executed Price	0.75889
		Lowest Executed Price	0.75360

CADCHFmicro	2018-07-12	Simple Average Transaction Price	0.75816
		Volume Weighted Transaction Price	0.75819
		Highest Executed Price	0.76208
		Lowest Executed Price	0.75278

CADCHFmicro	2018-07-13	Simple Average Transaction Price	0.76198
		Volume Weighted Transaction Price	0.76204
		Highest Executed Price	0.76342
		Lowest Executed Price	0.76018

CADCHFmicro	2018-07-16	Simple Average Transaction Price	0.75996
		Volume Weighted Transaction Price	0.75995
		Highest Executed Price	0.76178
		Lowest Executed Price	0.75800

CADCHFmicro	2018-07-17	Simple Average Transaction Price	0.75726
		Volume Weighted Transaction Price	0.75725
		Highest Executed Price	0.75961
		Lowest Executed Price	0.75523

CADCHFmicro	2018-07-18	Simple Average Transaction Price	0.75646
		Volume Weighted Transaction Price	0.75611
		Highest Executed Price	0.75898
		Lowest Executed Price	0.75394

CADCHFmicro	2018-07-19	Simple Average Transaction Price	0.75501
		Volume Weighted Transaction Price	0.75519
		Highest Executed Price	0.75925
		Lowest Executed Price	0.75173

CADCHFmicro	2018-07-20	Simple Average Transaction Price	0.75499
		Volume Weighted Transaction Price	0.75492
		Highest Executed Price	0.75824
		Lowest Executed Price	0.75137

CADCHFmicro	2018-07-23	Simple Average Transaction Price	0.75446
		Volume Weighted Transaction Price	0.75448
		Highest Executed Price	0.75655
		Lowest Executed Price	0.75255

CADCHFmicro	2018-07-24	Simple Average Transaction Price	0.75448
		Volume Weighted Transaction Price	0.75444
		Highest Executed Price	0.75596
		Lowest Executed Price	0.75347

CADCHFmicro	2018-07-25	Simple Average Transaction Price	0.75817
		Volume Weighted Transaction Price	0.75802
		Highest Executed Price	0.76090
		Lowest Executed Price	0.75442

CADCHFmicro	2018-07-26	Simple Average Transaction Price	0.76059
		Volume Weighted Transaction Price	0.76021
		Highest Executed Price	0.76245
		Lowest Executed Price	0.75858

CADCHFmicro	2018-07-27	Simple Average Transaction Price	0.76233
		Volume Weighted Transaction Price	0.76247
		Highest Executed Price	0.76499
		Lowest Executed Price	0.75981

CADCHFmicro	2018-07-30	Simple Average Transaction Price	0.75997
		Volume Weighted Transaction Price	0.75896
		Highest Executed Price	0.76240
		Lowest Executed Price	0.75761

CADCHFmicro	2018-07-31	Simple Average Transaction Price	0.75866
		Volume Weighted Transaction Price	0.75747
		Highest Executed Price	0.78335
		Lowest Executed Price	0.75464

CADCHFmicro	2018-08-01	Simple Average Transaction Price	0.76197
		Volume Weighted Transaction Price	0.76158
		Highest Executed Price	0.76519
		Lowest Executed Price	0.76014

CADCHFmicro	2018-08-02	Simple Average Transaction Price	0.76381
		Volume Weighted Transaction Price	0.76326
		Highest Executed Price	0.76532
		Lowest Executed Price	0.76247

CADCHFmicro	2018-08-03	Simple Average Transaction Price	0.76506
		Volume Weighted Transaction Price	0.76570
		Highest Executed Price	0.76608
		Lowest Executed Price	0.76192

CADCHFmicro	2018-08-06	Simple Average Transaction Price	0.76625
		Volume Weighted Transaction Price	0.76629
		Highest Executed Price	0.76700
		Lowest Executed Price	0.76550

CADCHFmicro	2018-08-07	Simple Average Transaction Price	0.76498
		Volume Weighted Transaction Price	0.76449
		Highest Executed Price	0.76751
		Lowest Executed Price	0.76166

CADCHFmicro	2018-08-08	Simple Average Transaction Price	0.76147
		Volume Weighted Transaction Price	0.76161
		Highest Executed Price	0.76335
		Lowest Executed Price	0.75971

CADCHFmicro	2018-08-09	Simple Average Transaction Price	0.76125
		Volume Weighted Transaction Price	0.76122
		Highest Executed Price	0.76457
		Lowest Executed Price	0.75913

CADCHFmicro	2018-08-10	Simple Average Transaction Price	0.75937
		Volume Weighted Transaction Price	0.75946
		Highest Executed Price	0.76376
		Lowest Executed Price	0.75701

CADCHFmicro	2018-08-13	Simple Average Transaction Price	0.75587
		Volume Weighted Transaction Price	0.75592
		Highest Executed Price	0.75860
		Lowest Executed Price	0.75326

CADCHFmicro	2018-08-14	Simple Average Transaction Price	0.75871
		Volume Weighted Transaction Price	0.75911
		Highest Executed Price	0.76118
		Lowest Executed Price	0.75418

CADCHFmicro	2018-08-15	Simple Average Transaction Price	0.75964
		Volume Weighted Transaction Price	0.75975
		Highest Executed Price	0.76290
		Lowest Executed Price	0.75474

CADCHFmicro	2018-08-16	Simple Average Transaction Price	0.75660
		Volume Weighted Transaction Price	0.75693
		Highest Executed Price	0.75817
		Lowest Executed Price	0.75522

CADCHFmicro	2018-08-17	Simple Average Transaction Price	0.76028
		Volume Weighted Transaction Price	0.75954
		Highest Executed Price	0.76215
		Lowest Executed Price	0.75692

CADCHFmicro	2018-08-20	Simple Average Transaction Price	0.76097
		Volume Weighted Transaction Price	0.76109
		Highest Executed Price	0.76284
		Lowest Executed Price	0.75939

CADCHFmicro	2018-08-21	Simple Average Transaction Price	0.75752
		Volume Weighted Transaction Price	0.75750
		Highest Executed Price	0.76239
		Lowest Executed Price	0.75465

CADCHFmicro	2018-08-22	Simple Average Transaction Price	0.75479
		Volume Weighted Transaction Price	0.75527
		Highest Executed Price	0.75669
		Lowest Executed Price	0.75224

CADCHFmicro	2018-08-23	Simple Average Transaction Price	0.75496
		Volume Weighted Transaction Price	0.75482
		Highest Executed Price	0.75786
		Lowest Executed Price	0.75334

CADCHFmicro	2018-08-24	Simple Average Transaction Price	0.75345
		Volume Weighted Transaction Price	0.75307
		Highest Executed Price	0.75500
		Lowest Executed Price	0.75181

CADCHFmicro	2018-08-27	Simple Average Transaction Price	0.75513
		Volume Weighted Transaction Price	0.75561
		Highest Executed Price	0.75733
		Lowest Executed Price	0.75268

CADCHFmicro	2018-08-28	Simple Average Transaction Price	0.75577
		Volume Weighted Transaction Price	0.75602
		Highest Executed Price	0.75694
		Lowest Executed Price	0.75406

CADCHFmicro	2018-08-29	Simple Average Transaction Price	0.75273
		Volume Weighted Transaction Price	0.75325
		Highest Executed Price	0.75690
		Lowest Executed Price	0.75011

CADCHFmicro	2018-08-30	Simple Average Transaction Price	0.74925
		Volume Weighted Transaction Price	0.74883
		Highest Executed Price	0.75197
		Lowest Executed Price	0.74618

CADCHFmicro	2018-08-31	Simple Average Transaction Price	0.74330
		Volume Weighted Transaction Price	0.74169
		Highest Executed Price	0.74912
		Lowest Executed Price	0.74046

CADCHFmicro	2018-09-03	Simple Average Transaction Price	0.74109
		Volume Weighted Transaction Price	0.74008
		Highest Executed Price	0.74364
		Lowest Executed Price	0.73966

CADCHFmicro	2018-09-04	Simple Average Transaction Price	0.73991
		Volume Weighted Transaction Price	0.73912
		Highest Executed Price	0.74135
		Lowest Executed Price	0.73850

CADCHFmicro	2018-09-05	Simple Average Transaction Price	0.73743
		Volume Weighted Transaction Price	0.73754
		Highest Executed Price	0.74001
		Lowest Executed Price	0.73540

CADCHFmicro	2018-09-06	Simple Average Transaction Price	0.73416
		Volume Weighted Transaction Price	0.73428
		Highest Executed Price	0.73700
		Lowest Executed Price	0.73160

CADCHFmicro	2018-09-07	Simple Average Transaction Price	0.73532
		Volume Weighted Transaction Price	0.73562
		Highest Executed Price	0.73704
		Lowest Executed Price	0.73284

CADCHFmicro	2018-09-10	Simple Average Transaction Price	0.73889
		Volume Weighted Transaction Price	0.73950
		Highest Executed Price	0.74117
		Lowest Executed Price	0.73509

CADCHFmicro	2018-09-11	Simple Average Transaction Price	0.74256
		Volume Weighted Transaction Price	0.74264
		Highest Executed Price	0.74566
		Lowest Executed Price	0.73937

CADCHFmicro	2018-09-12	Simple Average Transaction Price	0.74609
		Volume Weighted Transaction Price	0.74636
		Highest Executed Price	0.74868
		Lowest Executed Price	0.74338

CADCHFmicro	2018-09-13	Simple Average Transaction Price	0.74411
		Volume Weighted Transaction Price	0.74377
		Highest Executed Price	0.74752
		Lowest Executed Price	0.74194

CADCHFmicro	2018-09-14	Simple Average Transaction Price	0.74217
		Volume Weighted Transaction Price	0.74261
		Highest Executed Price	0.74387
		Lowest Executed Price	0.74083

CADCHFmicro	2018-09-17	Simple Average Transaction Price	0.73985
		Volume Weighted Transaction Price	0.74070
		Highest Executed Price	0.74368
		Lowest Executed Price	0.73747

CADCHFmicro	2018-09-18	Simple Average Transaction Price	0.74138
		Volume Weighted Transaction Price	0.74168
		Highest Executed Price	0.74372
		Lowest Executed Price	0.73737

CADCHFmicro	2018-09-19	Simple Average Transaction Price	0.74657
		Volume Weighted Transaction Price	0.74622
		Highest Executed Price	0.75000
		Lowest Executed Price	0.74266

CADCHFmicro	2018-09-20	Simple Average Transaction Price	0.74607
		Volume Weighted Transaction Price	0.74528
		Highest Executed Price	0.74930
		Lowest Executed Price	0.74312

CADCHFmicro	2018-09-21	Simple Average Transaction Price	0.74133
		Volume Weighted Transaction Price	0.74111
		Highest Executed Price	0.74323
		Lowest Executed Price	0.73826

CADCHFmicro	2018-09-24	Simple Average Transaction Price	0.74293
		Volume Weighted Transaction Price	0.74392
		Highest Executed Price	0.74532
		Lowest Executed Price	0.74029

CADCHFmicro	2018-09-25	Simple Average Transaction Price	0.74509
		Volume Weighted Transaction Price	0.74625
		Highest Executed Price	0.74650
		Lowest Executed Price	0.74181

CADCHFmicro	2018-09-26	Simple Average Transaction Price	0.74539
		Volume Weighted Transaction Price	0.74556
		Highest Executed Price	0.74870
		Lowest Executed Price	0.74168

CADCHFmicro	2018-09-27	Simple Average Transaction Price	0.74455
		Volume Weighted Transaction Price	0.74401
		Highest Executed Price	0.75101
		Lowest Executed Price	0.73983

CADCHFmicro	2018-09-28	Simple Average Transaction Price	0.75369
		Volume Weighted Transaction Price	0.75320
		Highest Executed Price	0.75997
		Lowest Executed Price	0.74786

CADJPY	2018-07-02	Simple Average Transaction Price	84.05307
		Volume Weighted Transaction Price	84.03540
		Highest Executed Price	84.45100
		Lowest Executed Price	83.73900

CADJPY	2018-07-03	Simple Average Transaction Price	84.17941
		Volume Weighted Transaction Price	84.16590
		Highest Executed Price	84.44900
		Lowest Executed Price	83.88800

CADJPY	2018-07-04	Simple Average Transaction Price	84.06984
		Volume Weighted Transaction Price	84.02002
		Highest Executed Price	84.21500
		Lowest Executed Price	83.93300

CADJPY	2018-07-05	Simple Average Transaction Price	84.12939
		Volume Weighted Transaction Price	84.14750
		Highest Executed Price	84.36300
		Lowest Executed Price	83.85500

CADJPY	2018-07-06	Simple Average Transaction Price	84.31394
		Volume Weighted Transaction Price	84.27586
		Highest Executed Price	84.58100
		Lowest Executed Price	84.07900

CADJPY	2018-07-09	Simple Average Transaction Price	84.51516
		Volume Weighted Transaction Price	84.52252
		Highest Executed Price	84.70100
		Lowest Executed Price	84.28100

CADJPY	2018-07-10	Simple Average Transaction Price	84.72074
		Volume Weighted Transaction Price	84.67984
		Highest Executed Price	84.93300
		Lowest Executed Price	84.48800

CADJPY	2018-07-11	Simple Average Transaction Price	84.73800
		Volume Weighted Transaction Price	84.75249
		Highest Executed Price	85.17000
		Lowest Executed Price	84.22600

CADJPY	2018-07-12	Simple Average Transaction Price	85.30432
		Volume Weighted Transaction Price	85.34305
		Highest Executed Price	85.60300
		Lowest Executed Price	84.70000

CADJPY	2018-07-13	Simple Average Transaction Price	85.41854
		Volume Weighted Transaction Price	85.42839
		Highest Executed Price	85.66300
		Lowest Executed Price	85.24800

CADJPY	2018-07-16	Simple Average Transaction Price	85.51365
		Volume Weighted Transaction Price	85.51125
		Highest Executed Price	85.66300
		Lowest Executed Price	85.19700

CADJPY	2018-07-17	Simple Average Transaction Price	85.58203
		Volume Weighted Transaction Price	85.62510
		Highest Executed Price	85.70900
		Lowest Executed Price	85.40300

CADJPY	2018-07-18	Simple Average Transaction Price	85.36285
		Volume Weighted Transaction Price	85.41654
		Highest Executed Price	85.75200
		Lowest Executed Price	85.03700

CADJPY	2018-07-19	Simple Average Transaction Price	85.14415
		Volume Weighted Transaction Price	85.01860
		Highest Executed Price	85.74400
		Lowest Executed Price	84.69400

CADJPY	2018-07-20	Simple Average Transaction Price	84.94718
		Volume Weighted Transaction Price	84.90775
		Highest Executed Price	85.27700
		Lowest Executed Price	84.52200

CADJPY	2018-07-23	Simple Average Transaction Price	84.61014
		Volume Weighted Transaction Price	84.61010
		Highest Executed Price	84.88800
		Lowest Executed Price	84.39900

CADJPY	2018-07-24	Simple Average Transaction Price	84.42843
		Volume Weighted Transaction Price	84.42553
		Highest Executed Price	84.64200
		Lowest Executed Price	84.25500

CADJPY	2018-07-25	Simple Average Transaction Price	84.80246
		Volume Weighted Transaction Price	84.79604
		Highest Executed Price	85.21700
		Lowest Executed Price	84.46700

CADJPY	2018-07-26	Simple Average Transaction Price	84.99016
		Volume Weighted Transaction Price	84.99413
		Highest Executed Price	85.24700
		Lowest Executed Price	84.79200

CADJPY	2018-07-27	Simple Average Transaction Price	84.95393
		Volume Weighted Transaction Price	85.00879
		Highest Executed Price	85.25600
		Lowest Executed Price	84.77900

CADJPY	2018-07-30	Simple Average Transaction Price	85.21241
		Volume Weighted Transaction Price	85.22937
		Highest Executed Price	85.40800
		Lowest Executed Price	84.93100

CADJPY	2018-07-31	Simple Average Transaction Price	85.51419
		Volume Weighted Transaction Price	85.64669
		Highest Executed Price	86.12300
		Lowest Executed Price	84.74300

CADJPY	2018-08-01	Simple Average Transaction Price	85.98288
		Volume Weighted Transaction Price	85.96313
		Highest Executed Price	86.30300
		Lowest Executed Price	85.74200

CADJPY	2018-08-02	Simple Average Transaction Price	85.67340
		Volume Weighted Transaction Price	85.73512
		Highest Executed Price	85.90800
		Lowest Executed Price	85.39700

CADJPY	2018-08-03	Simple Average Transaction Price	85.73084
		Volume Weighted Transaction Price	85.74979
		Highest Executed Price	85.92600
		Lowest Executed Price	85.55700

CADJPY	2018-08-06	Simple Average Transaction Price	85.58173
		Volume Weighted Transaction Price	85.54177
		Highest Executed Price	85.75000
		Lowest Executed Price	85.44600

CADJPY	2018-08-07	Simple Average Transaction Price	85.48049
		Volume Weighted Transaction Price	85.54136
		Highest Executed Price	85.82900
		Lowest Executed Price	85.14300

CADJPY	2018-08-08	Simple Average Transaction Price	85.01985
		Volume Weighted Transaction Price	85.01378
		Highest Executed Price	85.35700
		Lowest Executed Price	84.75600

CADJPY	2018-08-09	Simple Average Transaction Price	85.23638
		Volume Weighted Transaction Price	85.21962
		Highest Executed Price	85.42400
		Lowest Executed Price	84.96900

CADJPY	2018-08-10	Simple Average Transaction Price	84.69997
		Volume Weighted Transaction Price	84.70899
		Highest Executed Price	85.15400
		Lowest Executed Price	84.10400

CADJPY	2018-08-13	Simple Average Transaction Price	84.06126
		Volume Weighted Transaction Price	84.02734
		Highest Executed Price	84.61200
		Lowest Executed Price	83.62500

CADJPY	2018-08-14	Simple Average Transaction Price	84.75426
		Volume Weighted Transaction Price	84.72372
		Highest Executed Price	85.15100
		Lowest Executed Price	84.26300

CADJPY	2018-08-15	Simple Average Transaction Price	84.56376
		Volume Weighted Transaction Price	84.65197
		Highest Executed Price	85.29400
		Lowest Executed Price	83.84200

CADJPY	2018-08-16	Simple Average Transaction Price	84.32908
		Volume Weighted Transaction Price	84.29666
		Highest Executed Price	84.55200
		Lowest Executed Price	83.99500

CADJPY	2018-08-17	Simple Average Transaction Price	84.35555
		Volume Weighted Transaction Price	84.38934
		Highest Executed Price	84.73400
		Lowest Executed Price	83.89900

CADJPY	2018-08-20	Simple Average Transaction Price	84.52426
		Volume Weighted Transaction Price	84.50705
		Highest Executed Price	84.68500
		Lowest Executed Price	84.33000

CADJPY	2018-08-21	Simple Average Transaction Price	84.61178
		Volume Weighted Transaction Price	84.62418
		Highest Executed Price	84.85800
		Lowest Executed Price	84.20200

CADJPY	2018-08-22	Simple Average Transaction Price	84.76624
		Volume Weighted Transaction Price	84.82390
		Highest Executed Price	85.09600
		Lowest Executed Price	84.41000

CADJPY	2018-08-23	Simple Average Transaction Price	85.08120
		Volume Weighted Transaction Price	85.07440
		Highest Executed Price	85.30100
		Lowest Executed Price	84.76600

CADJPY	2018-08-24	Simple Average Transaction Price	85.25073
		Volume Weighted Transaction Price	85.25917
		Highest Executed Price	85.45800
		Lowest Executed Price	84.97400

CADJPY	2018-08-27	Simple Average Transaction Price	85.39590
		Volume Weighted Transaction Price	85.40022
		Highest Executed Price	85.73600
		Lowest Executed Price	85.05300

CADJPY	2018-08-28	Simple Average Transaction Price	85.94992
		Volume Weighted Transaction Price	85.99318
		Highest Executed Price	86.16000
		Lowest Executed Price	85.60600

CADJPY	2018-08-29	Simple Average Transaction Price	86.24427
		Volume Weighted Transaction Price	86.30816
		Highest Executed Price	86.55100
		Lowest Executed Price	85.91300

CADJPY	2018-08-30	Simple Average Transaction Price	85.99420
		Volume Weighted Transaction Price	85.93981
		Highest Executed Price	86.60400
		Lowest Executed Price	85.41200

CADJPY	2018-08-31	Simple Average Transaction Price	85.10450
		Volume Weighted Transaction Price	85.07457
		Highest Executed Price	85.58600
		Lowest Executed Price	84.70000

CADJPY	2018-09-03	Simple Average Transaction Price	84.91469
		Volume Weighted Transaction Price	84.91970
		Highest Executed Price	85.16000
		Lowest Executed Price	84.74600

CADJPY	2018-09-04	Simple Average Transaction Price	84.57465
		Volume Weighted Transaction Price	84.56099
		Highest Executed Price	85.01600
		Lowest Executed Price	84.21700

CADJPY	2018-09-05	Simple Average Transaction Price	84.66644
		Volume Weighted Transaction Price	84.64355
		Highest Executed Price	84.93100
		Lowest Executed Price	84.40300

CADJPY	2018-09-06	Simple Average Transaction Price	84.20377
		Volume Weighted Transaction Price	84.13771
		Highest Executed Price	84.64100
		Lowest Executed Price	83.75400

CADJPY	2018-09-07	Simple Average Transaction Price	84.32431
		Volume Weighted Transaction Price	84.41522
		Highest Executed Price	84.63000
		Lowest Executed Price	83.89900

CADJPY	2018-09-10	Simple Average Transaction Price	84.36079
		Volume Weighted Transaction Price	84.33609
		Highest Executed Price	84.52900
		Lowest Executed Price	84.09900

CADJPY	2018-09-11	Simple Average Transaction Price	84.92650
		Volume Weighted Transaction Price	84.87251
		Highest Executed Price	85.53600
		Lowest Executed Price	84.41100

CADJPY	2018-09-12	Simple Average Transaction Price	85.44278
		Volume Weighted Transaction Price	85.38974
		Highest Executed Price	85.80000
		Lowest Executed Price	85.10500

CADJPY	2018-09-13	Simple Average Transaction Price	85.90963
		Volume Weighted Transaction Price	85.94137
		Highest Executed Price	86.16000
		Lowest Executed Price	85.61500

CADJPY	2018-09-14	Simple Average Transaction Price	86.01293
		Volume Weighted Transaction Price	85.98163
		Highest Executed Price	86.24900
		Lowest Executed Price	85.79800

CADJPY	2018-09-17	Simple Average Transaction Price	85.93043
		Volume Weighted Transaction Price	85.91209
		Highest Executed Price	86.11800
		Lowest Executed Price	85.70800

CADJPY	2018-09-18	Simple Average Transaction Price	86.09768
		Volume Weighted Transaction Price	86.24450
		Highest Executed Price	86.63500
		Lowest Executed Price	85.47900

CADJPY	2018-09-19	Simple Average Transaction Price	86.68604
		Volume Weighted Transaction Price	86.68782
		Highest Executed Price	87.02800
		Lowest Executed Price	86.26400

CADJPY	2018-09-20	Simple Average Transaction Price	87.07980
		Volume Weighted Transaction Price	87.10959
		Highest Executed Price	87.26300
		Lowest Executed Price	86.71100

CADJPY	2018-09-21	Simple Average Transaction Price	87.28071
		Volume Weighted Transaction Price	87.31075
		Highest Executed Price	87.47400
		Lowest Executed Price	87.10600

CADJPY	2018-09-24	Simple Average Transaction Price	87.06559
		Volume Weighted Transaction Price	87.05126
		Highest Executed Price	87.23900
		Lowest Executed Price	86.95000

CADJPY	2018-09-25	Simple Average Transaction Price	87.15202
		Volume Weighted Transaction Price	87.20139
		Highest Executed Price	87.26800
		Lowest Executed Price	86.97800

CADJPY	2018-09-26	Simple Average Transaction Price	86.88633
		Volume Weighted Transaction Price	86.97573
		Highest Executed Price	87.34300
		Lowest Executed Price	86.50200

CADJPY	2018-09-27	Simple Average Transaction Price	86.59201
		Volume Weighted Transaction Price	86.58816
		Highest Executed Price	87.13700
		Lowest Executed Price	86.20600

CADJPY	2018-09-28	Simple Average Transaction Price	87.48105
		Volume Weighted Transaction Price	87.49721
		Highest Executed Price	88.03900
		Lowest Executed Price	86.85700

CADJPY.	2018-07-02	Simple Average Transaction Price	84.04959
		Volume Weighted Transaction Price	84.04220
		Highest Executed Price	84.40100
		Lowest Executed Price	83.81800

CADJPY.	2018-07-03	Simple Average Transaction Price	84.15962
		Volume Weighted Transaction Price	84.21985
		Highest Executed Price	84.41000
		Lowest Executed Price	83.94300

CADJPY.	2018-07-04	Simple Average Transaction Price	84.08718
		Volume Weighted Transaction Price	84.08158
		Highest Executed Price	84.21100
		Lowest Executed Price	83.97800

CADJPY.	2018-07-05	Simple Average Transaction Price	84.12897
		Volume Weighted Transaction Price	84.12620
		Highest Executed Price	84.33300
		Lowest Executed Price	83.88000

CADJPY.	2018-07-06	Simple Average Transaction Price	84.30784
		Volume Weighted Transaction Price	84.34684
		Highest Executed Price	84.55600
		Lowest Executed Price	84.11800

CADJPY.	2018-07-09	Simple Average Transaction Price	84.49541
		Volume Weighted Transaction Price	84.55440
		Highest Executed Price	84.63700
		Lowest Executed Price	84.31500

CADJPY.	2018-07-10	Simple Average Transaction Price	84.66983
		Volume Weighted Transaction Price	84.53842
		Highest Executed Price	84.90400
		Lowest Executed Price	84.45000

CADJPY.	2018-07-11	Simple Average Transaction Price	84.68048
		Volume Weighted Transaction Price	84.82975
		Highest Executed Price	85.16200
		Lowest Executed Price	84.27900

CADJPY.	2018-07-12	Simple Average Transaction Price	85.26012
		Volume Weighted Transaction Price	85.43139
		Highest Executed Price	85.53200
		Lowest Executed Price	84.76200

CADJPY.	2018-07-13	Simple Average Transaction Price	85.45640
		Volume Weighted Transaction Price	85.45539
		Highest Executed Price	85.63100
		Lowest Executed Price	85.28700

CADJPY.	2018-07-16	Simple Average Transaction Price	85.53241
		Volume Weighted Transaction Price	85.53235
		Highest Executed Price	85.66000
		Lowest Executed Price	85.41100

CADJPY.	2018-07-17	Simple Average Transaction Price	85.60564
		Volume Weighted Transaction Price	85.62458
		Highest Executed Price	85.68000
		Lowest Executed Price	85.45900

CADJPY.	2018-07-18	Simple Average Transaction Price	85.43250
		Volume Weighted Transaction Price	85.43042
		Highest Executed Price	85.73900
		Lowest Executed Price	85.06800

CADJPY.	2018-07-19	Simple Average Transaction Price	85.22968
		Volume Weighted Transaction Price	85.43124
		Highest Executed Price	85.69400
		Lowest Executed Price	84.69700

CADJPY.	2018-07-20	Simple Average Transaction Price	84.95502
		Volume Weighted Transaction Price	85.09333
		Highest Executed Price	85.25000
		Lowest Executed Price	84.54100

CADJPY.	2018-07-23	Simple Average Transaction Price	84.58243
		Volume Weighted Transaction Price	84.58038
		Highest Executed Price	84.77900
		Lowest Executed Price	84.42500

CADJPY.	2018-07-24	Simple Average Transaction Price	84.46979
		Volume Weighted Transaction Price	84.49695
		Highest Executed Price	84.65200
		Lowest Executed Price	84.31600

CADJPY.	2018-07-25	Simple Average Transaction Price	84.69893
		Volume Weighted Transaction Price	84.70098
		Highest Executed Price	85.16100
		Lowest Executed Price	84.47000

CADJPY.	2018-07-26	Simple Average Transaction Price	84.97107
		Volume Weighted Transaction Price	85.00028
		Highest Executed Price	85.19900
		Lowest Executed Price	84.83800

CADJPY.	2018-07-27	Simple Average Transaction Price	84.99097
		Volume Weighted Transaction Price	84.95897
		Highest Executed Price	85.13500
		Lowest Executed Price	84.79900

CADJPY.	2018-07-30	Simple Average Transaction Price	85.19560
		Volume Weighted Transaction Price	85.20450
		Highest Executed Price	85.30200
		Lowest Executed Price	84.97200

CADJPY.	2018-07-31	Simple Average Transaction Price	85.53140
		Volume Weighted Transaction Price	85.57109
		Highest Executed Price	86.11900
		Lowest Executed Price	84.81800

CADJPY.	2018-08-01	Simple Average Transaction Price	86.00233
		Volume Weighted Transaction Price	85.95389
		Highest Executed Price	86.19600
		Lowest Executed Price	85.79900

CADJPY.	2018-08-02	Simple Average Transaction Price	85.71145
		Volume Weighted Transaction Price	85.68677
		Highest Executed Price	85.89900
		Lowest Executed Price	85.48300

CADJPY.	2018-08-03	Simple Average Transaction Price	85.77340
		Volume Weighted Transaction Price	85.73821
		Highest Executed Price	85.94800
		Lowest Executed Price	85.70100

CADJPY.	2018-08-06	Simple Average Transaction Price	85.62271
		Volume Weighted Transaction Price	85.62752
		Highest Executed Price	85.70700
		Lowest Executed Price	85.51800

CADJPY.	2018-08-07	Simple Average Transaction Price	85.49877
		Volume Weighted Transaction Price	85.52218
		Highest Executed Price	85.76500
		Lowest Executed Price	85.25300

CADJPY.	2018-08-08	Simple Average Transaction Price	85.07688
		Volume Weighted Transaction Price	85.07027
		Highest Executed Price	85.34500
		Lowest Executed Price	84.81700

CADJPY.	2018-08-09	Simple Average Transaction Price	85.28444
		Volume Weighted Transaction Price	85.35567
		Highest Executed Price	85.40600
		Lowest Executed Price	85.11100

CADJPY.	2018-08-10	Simple Average Transaction Price	84.77830
		Volume Weighted Transaction Price	84.86270
		Highest Executed Price	85.04700
		Lowest Executed Price	84.38900

CADJPY.	2018-08-13	Simple Average Transaction Price	84.14338
		Volume Weighted Transaction Price	84.00071
		Highest Executed Price	84.51000
		Lowest Executed Price	83.67700

CADJPY.	2018-08-14	Simple Average Transaction Price	84.83977
		Volume Weighted Transaction Price	84.89443
		Highest Executed Price	85.11500
		Lowest Executed Price	84.50000

CADJPY.	2018-08-15	Simple Average Transaction Price	84.87472
		Volume Weighted Transaction Price	85.00703
		Highest Executed Price	85.29800
		Lowest Executed Price	83.86100

CADJPY.	2018-08-16	Simple Average Transaction Price	84.28300
		Volume Weighted Transaction Price	84.20415
		Highest Executed Price	84.47100
		Lowest Executed Price	84.09700

CADJPY.	2018-08-17	Simple Average Transaction Price	84.28780
		Volume Weighted Transaction Price	84.30784
		Highest Executed Price	84.75200
		Lowest Executed Price	83.94800

CADJPY.	2018-08-20	Simple Average Transaction Price	84.51200
		Volume Weighted Transaction Price	84.54957
		Highest Executed Price	84.65100
		Lowest Executed Price	84.33000

CADJPY.	2018-08-21	Simple Average Transaction Price	84.59041
		Volume Weighted Transaction Price	84.54917
		Highest Executed Price	84.84000
		Lowest Executed Price	84.30400

CADJPY.	2018-08-22	Simple Average Transaction Price	84.69863
		Volume Weighted Transaction Price	84.67031
		Highest Executed Price	84.94800
		Lowest Executed Price	84.37300

CADJPY.	2018-08-23	Simple Average Transaction Price	85.01338
		Volume Weighted Transaction Price	85.01064
		Highest Executed Price	85.21200
		Lowest Executed Price	84.86000

CADJPY.	2018-08-24	Simple Average Transaction Price	85.15275
		Volume Weighted Transaction Price	85.24321
		Highest Executed Price	85.34300
		Lowest Executed Price	85.00600

CADJPY.	2018-08-27	Simple Average Transaction Price	85.48544
		Volume Weighted Transaction Price	85.49784
		Highest Executed Price	85.71000
		Lowest Executed Price	85.11000

CADJPY.	2018-08-28	Simple Average Transaction Price	85.96913
		Volume Weighted Transaction Price	85.99424
		Highest Executed Price	86.14700
		Lowest Executed Price	85.68900

CADJPY.	2018-08-29	Simple Average Transaction Price	86.12176
		Volume Weighted Transaction Price	86.07511
		Highest Executed Price	86.56800
		Lowest Executed Price	85.92400

CADJPY.	2018-08-30	Simple Average Transaction Price	86.00723
		Volume Weighted Transaction Price	85.93106
		Highest Executed Price	86.54700
		Lowest Executed Price	85.45100

CADJPY.	2018-08-31	Simple Average Transaction Price	85.03456
		Volume Weighted Transaction Price	85.01611
		Highest Executed Price	85.40000
		Lowest Executed Price	84.72700

CADJPY.	2018-09-03	Simple Average Transaction Price	84.95391
		Volume Weighted Transaction Price	84.95610
		Highest Executed Price	85.12100
		Lowest Executed Price	84.75800

CADJPY.	2018-09-04	Simple Average Transaction Price	84.50558
		Volume Weighted Transaction Price	84.47840
		Highest Executed Price	84.91300
		Lowest Executed Price	84.37000

CADJPY.	2018-09-05	Simple Average Transaction Price	84.66671
		Volume Weighted Transaction Price	84.66585
		Highest Executed Price	84.90100
		Lowest Executed Price	84.41100

CADJPY.	2018-09-06	Simple Average Transaction Price	84.12943
		Volume Weighted Transaction Price	84.25505
		Highest Executed Price	84.41100
		Lowest Executed Price	83.82500

CADJPY.	2018-09-07	Simple Average Transaction Price	84.24500
		Volume Weighted Transaction Price	84.18175
		Highest Executed Price	84.61400
		Lowest Executed Price	83.95000

CADJPY.	2018-09-10	Simple Average Transaction Price	84.39064
		Volume Weighted Transaction Price	84.40510
		Highest Executed Price	84.52200
		Lowest Executed Price	84.14900

CADJPY.	2018-09-11	Simple Average Transaction Price	84.81329
		Volume Weighted Transaction Price	84.75245
		Highest Executed Price	85.34100
		Lowest Executed Price	84.43600

CADJPY.	2018-09-12	Simple Average Transaction Price	85.47191
		Volume Weighted Transaction Price	85.35896
		Highest Executed Price	85.78400
		Lowest Executed Price	85.09800

CADJPY.	2018-09-13	Simple Average Transaction Price	85.79433
		Volume Weighted Transaction Price	85.75650
		Highest Executed Price	86.10100
		Lowest Executed Price	85.65700

CADJPY.	2018-09-14	Simple Average Transaction Price	86.04827
		Volume Weighted Transaction Price	86.06550
		Highest Executed Price	86.15800
		Lowest Executed Price	85.96600

CADJPY.	2018-09-17	Simple Average Transaction Price	85.87117
		Volume Weighted Transaction Price	85.82939
		Highest Executed Price	86.04900
		Lowest Executed Price	85.76200

CADJPY.	2018-09-18	Simple Average Transaction Price	86.08124
		Volume Weighted Transaction Price	86.14770
		Highest Executed Price	86.58400
		Lowest Executed Price	85.63900

CADJPY.	2018-09-19	Simple Average Transaction Price	86.61245
		Volume Weighted Transaction Price	86.49779
		Highest Executed Price	86.94700
		Lowest Executed Price	86.27700

CADJPY.	2018-09-20	Simple Average Transaction Price	86.92633
		Volume Weighted Transaction Price	86.96450
		Highest Executed Price	87.15400
		Lowest Executed Price	86.79300

CADJPY.	2018-09-21	Simple Average Transaction Price	87.22675
		Volume Weighted Transaction Price	87.22827
		Highest Executed Price	87.34900
		Lowest Executed Price	87.10000

CADJPY.	2018-09-24	Simple Average Transaction Price	87.10683
		Volume Weighted Transaction Price	87.09363
		Highest Executed Price	87.18700
		Lowest Executed Price	87.07600

CADJPY.	2018-09-25	Simple Average Transaction Price	87.14092
		Volume Weighted Transaction Price	87.10452
		Highest Executed Price	87.26200
		Lowest Executed Price	87.03500

CADJPY.	2018-09-26	Simple Average Transaction Price	86.79471
		Volume Weighted Transaction Price	86.70855
		Highest Executed Price	87.16700
		Lowest Executed Price	86.55200

CADJPY.	2018-09-27	Simple Average Transaction Price	86.62000
		Volume Weighted Transaction Price	86.53764
		Highest Executed Price	88.35000
		Lowest Executed Price	86.26000

CADJPY.	2018-09-28	Simple Average Transaction Price	87.41928
		Volume Weighted Transaction Price	87.38432
		Highest Executed Price	88.00800
		Lowest Executed Price	87.00300

CADJPYmicro	2018-07-02	Simple Average Transaction Price	84.00364
		Volume Weighted Transaction Price	84.02157
		Highest Executed Price	84.42300
		Lowest Executed Price	83.73300

CADJPYmicro	2018-07-03	Simple Average Transaction Price	84.13479
		Volume Weighted Transaction Price	84.16345
		Highest Executed Price	84.44300
		Lowest Executed Price	83.89700

CADJPYmicro	2018-07-04	Simple Average Transaction Price	84.06651
		Volume Weighted Transaction Price	84.04547
		Highest Executed Price	84.21800
		Lowest Executed Price	83.94700

CADJPYmicro	2018-07-05	Simple Average Transaction Price	84.15387
		Volume Weighted Transaction Price	84.18323
		Highest Executed Price	84.34000
		Lowest Executed Price	83.85500

CADJPYmicro	2018-07-06	Simple Average Transaction Price	84.32494
		Volume Weighted Transaction Price	84.32154
		Highest Executed Price	84.58100
		Lowest Executed Price	84.06100

CADJPYmicro	2018-07-09	Simple Average Transaction Price	84.51542
		Volume Weighted Transaction Price	84.48987
		Highest Executed Price	84.69700
		Lowest Executed Price	84.28700

CADJPYmicro	2018-07-10	Simple Average Transaction Price	84.73006
		Volume Weighted Transaction Price	84.71956
		Highest Executed Price	84.94700
		Lowest Executed Price	84.47900

CADJPYmicro	2018-07-11	Simple Average Transaction Price	84.65970
		Volume Weighted Transaction Price	84.77542
		Highest Executed Price	85.16800
		Lowest Executed Price	84.20000

CADJPYmicro	2018-07-12	Simple Average Transaction Price	85.17972
		Volume Weighted Transaction Price	85.18111
		Highest Executed Price	85.60300
		Lowest Executed Price	84.67900

CADJPYmicro	2018-07-13	Simple Average Transaction Price	85.48602
		Volume Weighted Transaction Price	85.50636
		Highest Executed Price	85.68200
		Lowest Executed Price	85.24200

CADJPYmicro	2018-07-16	Simple Average Transaction Price	85.51686
		Volume Weighted Transaction Price	85.52332
		Highest Executed Price	85.67100
		Lowest Executed Price	85.20600

CADJPYmicro	2018-07-17	Simple Average Transaction Price	85.58743
		Volume Weighted Transaction Price	85.55156
		Highest Executed Price	85.70800
		Lowest Executed Price	85.38000

CADJPYmicro	2018-07-18	Simple Average Transaction Price	85.37459
		Volume Weighted Transaction Price	85.39430
		Highest Executed Price	85.76200
		Lowest Executed Price	85.04800

CADJPYmicro	2018-07-19	Simple Average Transaction Price	85.13528
		Volume Weighted Transaction Price	85.27354
		Highest Executed Price	85.74400
		Lowest Executed Price	84.69100

CADJPYmicro	2018-07-20	Simple Average Transaction Price	84.88583
		Volume Weighted Transaction Price	84.94108
		Highest Executed Price	85.27500
		Lowest Executed Price	84.50000

CADJPYmicro	2018-07-23	Simple Average Transaction Price	84.64048
		Volume Weighted Transaction Price	84.62503
		Highest Executed Price	84.92000
		Lowest Executed Price	84.41900

CADJPYmicro	2018-07-24	Simple Average Transaction Price	84.44199
		Volume Weighted Transaction Price	84.46454
		Highest Executed Price	84.66400
		Lowest Executed Price	84.28300

CADJPYmicro	2018-07-25	Simple Average Transaction Price	84.80921
		Volume Weighted Transaction Price	84.75413
		Highest Executed Price	85.22300
		Lowest Executed Price	84.46600

CADJPYmicro	2018-07-26	Simple Average Transaction Price	85.01391
		Volume Weighted Transaction Price	84.97552
		Highest Executed Price	85.23900
		Lowest Executed Price	84.81900

CADJPYmicro	2018-07-27	Simple Average Transaction Price	85.00075
		Volume Weighted Transaction Price	85.03458
		Highest Executed Price	85.25000
		Lowest Executed Price	84.77400

CADJPYmicro	2018-07-30	Simple Average Transaction Price	85.20692
		Volume Weighted Transaction Price	85.19091
		Highest Executed Price	85.40800
		Lowest Executed Price	84.89500

CADJPYmicro	2018-07-31	Simple Average Transaction Price	85.45345
		Volume Weighted Transaction Price	85.44480
		Highest Executed Price	86.13200
		Lowest Executed Price	84.73700

CADJPYmicro	2018-08-01	Simple Average Transaction Price	85.98628
		Volume Weighted Transaction Price	86.00021
		Highest Executed Price	86.27200
		Lowest Executed Price	85.74700

CADJPYmicro	2018-08-02	Simple Average Transaction Price	85.67968
		Volume Weighted Transaction Price	85.64335
		Highest Executed Price	85.93700
		Lowest Executed Price	85.40500

CADJPYmicro	2018-08-03	Simple Average Transaction Price	85.75412
		Volume Weighted Transaction Price	85.75355
		Highest Executed Price	85.94600
		Lowest Executed Price	85.56600

CADJPYmicro	2018-08-06	Simple Average Transaction Price	85.57267
		Volume Weighted Transaction Price	85.59180
		Highest Executed Price	85.75000
		Lowest Executed Price	85.44100

CADJPYmicro	2018-08-07	Simple Average Transaction Price	85.51071
		Volume Weighted Transaction Price	85.57025
		Highest Executed Price	85.86500
		Lowest Executed Price	85.14000

CADJPYmicro	2018-08-08	Simple Average Transaction Price	84.99969
		Volume Weighted Transaction Price	85.01166
		Highest Executed Price	85.36300
		Lowest Executed Price	84.74400

CADJPYmicro	2018-08-09	Simple Average Transaction Price	85.20921
		Volume Weighted Transaction Price	85.22055
		Highest Executed Price	85.45200
		Lowest Executed Price	84.95700

CADJPYmicro	2018-08-10	Simple Average Transaction Price	84.63366
		Volume Weighted Transaction Price	84.69087
		Highest Executed Price	85.19300
		Lowest Executed Price	84.08700

CADJPYmicro	2018-08-13	Simple Average Transaction Price	84.06433
		Volume Weighted Transaction Price	84.09057
		Highest Executed Price	84.59100
		Lowest Executed Price	83.63300

CADJPYmicro	2018-08-14	Simple Average Transaction Price	84.72548
		Volume Weighted Transaction Price	84.75490
		Highest Executed Price	85.14800
		Lowest Executed Price	84.19100

CADJPYmicro	2018-08-15	Simple Average Transaction Price	84.66434
		Volume Weighted Transaction Price	84.79138
		Highest Executed Price	85.32300
		Lowest Executed Price	83.84400

CADJPYmicro	2018-08-16	Simple Average Transaction Price	84.33246
		Volume Weighted Transaction Price	84.32018
		Highest Executed Price	84.57400
		Lowest Executed Price	83.99900

CADJPYmicro	2018-08-17	Simple Average Transaction Price	84.35258
		Volume Weighted Transaction Price	84.39847
		Highest Executed Price	84.77300
		Lowest Executed Price	83.83800

CADJPYmicro	2018-08-20	Simple Average Transaction Price	84.52427
		Volume Weighted Transaction Price	84.52846
		Highest Executed Price	84.73600
		Lowest Executed Price	84.30800

CADJPYmicro	2018-08-21	Simple Average Transaction Price	84.58711
		Volume Weighted Transaction Price	84.60414
		Highest Executed Price	84.86000
		Lowest Executed Price	84.20900

CADJPYmicro	2018-08-22	Simple Average Transaction Price	84.75832
		Volume Weighted Transaction Price	84.73450
		Highest Executed Price	85.11000
		Lowest Executed Price	84.37700

CADJPYmicro	2018-08-23	Simple Average Transaction Price	85.08205
		Volume Weighted Transaction Price	85.09017
		Highest Executed Price	85.32900
		Lowest Executed Price	84.77100

CADJPYmicro	2018-08-24	Simple Average Transaction Price	85.30431
		Volume Weighted Transaction Price	85.29924
		Highest Executed Price	85.47300
		Lowest Executed Price	85.03700

CADJPYmicro	2018-08-27	Simple Average Transaction Price	85.44675
		Volume Weighted Transaction Price	85.49669
		Highest Executed Price	85.76100
		Lowest Executed Price	85.02900

CADJPYmicro	2018-08-28	Simple Average Transaction Price	85.91359
		Volume Weighted Transaction Price	85.94483
		Highest Executed Price	86.20400
		Lowest Executed Price	85.63000

CADJPYmicro	2018-08-29	Simple Average Transaction Price	86.22901
		Volume Weighted Transaction Price	86.18633
		Highest Executed Price	86.56700
		Lowest Executed Price	85.88600

CADJPYmicro	2018-08-30	Simple Average Transaction Price	85.83605
		Volume Weighted Transaction Price	85.83198
		Highest Executed Price	86.57400
		Lowest Executed Price	85.41400

CADJPYmicro	2018-08-31	Simple Average Transaction Price	85.10396
		Volume Weighted Transaction Price	85.07911
		Highest Executed Price	85.67100
		Lowest Executed Price	84.68100

CADJPYmicro	2018-09-03	Simple Average Transaction Price	84.91098
		Volume Weighted Transaction Price	84.96358
		Highest Executed Price	85.14900
		Lowest Executed Price	84.73700

CADJPYmicro	2018-09-04	Simple Average Transaction Price	84.62188
		Volume Weighted Transaction Price	84.73649
		Highest Executed Price	85.01800
		Lowest Executed Price	84.23000

CADJPYmicro	2018-09-05	Simple Average Transaction Price	84.60358
		Volume Weighted Transaction Price	84.68965
		Highest Executed Price	84.91600
		Lowest Executed Price	84.36200

CADJPYmicro	2018-09-06	Simple Average Transaction Price	84.21356
		Volume Weighted Transaction Price	84.22344
		Highest Executed Price	84.67400
		Lowest Executed Price	83.76900

CADJPYmicro	2018-09-07	Simple Average Transaction Price	84.27810
		Volume Weighted Transaction Price	84.27448
		Highest Executed Price	84.65400
		Lowest Executed Price	83.89600

CADJPYmicro	2018-09-10	Simple Average Transaction Price	84.23723
		Volume Weighted Transaction Price	84.36064
		Highest Executed Price	84.55100
		Lowest Executed Price	84.07500

CADJPYmicro	2018-09-11	Simple Average Transaction Price	84.94946
		Volume Weighted Transaction Price	85.05694
		Highest Executed Price	85.53600
		Lowest Executed Price	84.37000

CADJPYmicro	2018-09-12	Simple Average Transaction Price	85.45650
		Volume Weighted Transaction Price	85.42778
		Highest Executed Price	85.83500
		Lowest Executed Price	85.07900

CADJPYmicro	2018-09-13	Simple Average Transaction Price	85.90404
		Volume Weighted Transaction Price	85.78829
		Highest Executed Price	86.18200
		Lowest Executed Price	85.49600

CADJPYmicro	2018-09-14	Simple Average Transaction Price	86.03290
		Volume Weighted Transaction Price	86.02062
		Highest Executed Price	86.24900
		Lowest Executed Price	85.77300

CADJPYmicro	2018-09-17	Simple Average Transaction Price	85.96737
		Volume Weighted Transaction Price	85.98052
		Highest Executed Price	86.14400
		Lowest Executed Price	85.70800

CADJPYmicro	2018-09-18	Simple Average Transaction Price	86.13042
		Volume Weighted Transaction Price	86.04889
		Highest Executed Price	86.65000
		Lowest Executed Price	85.46000

CADJPYmicro	2018-09-19	Simple Average Transaction Price	86.72667
		Volume Weighted Transaction Price	86.71821
		Highest Executed Price	87.03700
		Lowest Executed Price	86.26400

CADJPYmicro	2018-09-20	Simple Average Transaction Price	87.04231
		Volume Weighted Transaction Price	87.01051
		Highest Executed Price	87.26300
		Lowest Executed Price	86.71100

CADJPYmicro	2018-09-21	Simple Average Transaction Price	87.28304
		Volume Weighted Transaction Price	87.28607
		Highest Executed Price	87.46000
		Lowest Executed Price	87.05700

CADJPYmicro	2018-09-24	Simple Average Transaction Price	87.05431
		Volume Weighted Transaction Price	87.04155
		Highest Executed Price	87.22300
		Lowest Executed Price	86.89000

CADJPYmicro	2018-09-25	Simple Average Transaction Price	87.10400
		Volume Weighted Transaction Price	87.16995
		Highest Executed Price	87.28600
		Lowest Executed Price	86.96000

CADJPYmicro	2018-09-26	Simple Average Transaction Price	86.83907
		Volume Weighted Transaction Price	86.97297
		Highest Executed Price	87.34300
		Lowest Executed Price	86.50200

CADJPYmicro	2018-09-27	Simple Average Transaction Price	86.67265
		Volume Weighted Transaction Price	86.63471
		Highest Executed Price	87.13500
		Lowest Executed Price	86.20100

CADJPYmicro	2018-09-28	Simple Average Transaction Price	87.49539
		Volume Weighted Transaction Price	87.43411
		Highest Executed Price	88.01200
		Lowest Executed Price	86.91800

Caixabank	2018-07-16	Simple Average Transaction Price	3.77175
		Volume Weighted Transaction Price	3.77175
		Highest Executed Price	3.77500
		Lowest Executed Price	3.76900

Caixabank	2018-08-01	Simple Average Transaction Price	3.96250
		Volume Weighted Transaction Price	3.96218
		Highest Executed Price	3.96700
		Lowest Executed Price	3.95800

Carrefour	2018-07-12	Simple Average Transaction Price	13.40500
		Volume Weighted Transaction Price	13.42490
		Highest Executed Price	13.48300
		Lowest Executed Price	13.32700

Carrefour	2018-08-01	Simple Average Transaction Price	15.28733
		Volume Weighted Transaction Price	15.28635
		Highest Executed Price	15.31200
		Lowest Executed Price	15.26800

Caterpillar	2018-07-11	Simple Average Transaction Price	138.24500
		Volume Weighted Transaction Price	138.24500
		Highest Executed Price	138.92000
		Lowest Executed Price	137.57000

Caterpillar	2018-08-01	Simple Average Transaction Price	141.09500
		Volume Weighted Transaction Price	141.09045
		Highest Executed Price	141.33000
		Lowest Executed Price	140.86000

Caterpillar	2018-08-24	Simple Average Transaction Price	138.24000
		Volume Weighted Transaction Price	138.24000
		Highest Executed Price	138.24000
		Lowest Executed Price	138.24000

CBS	2018-08-30	Simple Average Transaction Price	52.82750
		Volume Weighted Transaction Price	52.82300
		Highest Executed Price	52.99000
		Lowest Executed Price	52.68000

Centrica	2018-09-14	Simple Average Transaction Price	1.44100
		Volume Weighted Transaction Price	1.44100
		Highest Executed Price	1.44100
		Lowest Executed Price	1.44100

Centrica	2018-09-24	Simple Average Transaction Price	1.47000
		Volume Weighted Transaction Price	1.47000
		Highest Executed Price	1.47000
		Lowest Executed Price	1.47000

CenturyLink	2018-08-01	Simple Average Transaction Price	18.73500
		Volume Weighted Transaction Price	18.73500
		Highest Executed Price	18.97000
		Lowest Executed Price	18.50000

Chesapeake Energy	2018-08-01	Simple Average Transaction Price	4.39000
		Volume Weighted Transaction Price	4.39000
		Highest Executed Price	4.39000
		Lowest Executed Price	4.39000

CHFJPY	2018-07-02	Simple Average Transaction Price	111.54464
		Volume Weighted Transaction Price	111.54209
		Highest Executed Price	111.96900
		Lowest Executed Price	111.18600

CHFJPY	2018-07-03	Simple Average Transaction Price	111.60436
		Volume Weighted Transaction Price	111.59567
		Highest Executed Price	111.95000
		Lowest Executed Price	111.37200

CHFJPY	2018-07-04	Simple Average Transaction Price	111.28004
		Volume Weighted Transaction Price	111.24004
		Highest Executed Price	111.40100
		Lowest Executed Price	111.14200

CHFJPY	2018-07-05	Simple Average Transaction Price	111.30425
		Volume Weighted Transaction Price	111.33464
		Highest Executed Price	111.64000
		Lowest Executed Price	110.99100

CHFJPY	2018-07-06	Simple Average Transaction Price	111.48595
		Volume Weighted Transaction Price	111.48787
		Highest Executed Price	111.77100
		Lowest Executed Price	111.12900

CHFJPY	2018-07-09	Simple Average Transaction Price	111.80542
		Volume Weighted Transaction Price	111.80378
		Highest Executed Price	112.00700
		Lowest Executed Price	111.62800

CHFJPY	2018-07-10	Simple Average Transaction Price	111.95888
		Volume Weighted Transaction Price	111.98717
		Highest Executed Price	112.16900
		Lowest Executed Price	111.74400

CHFJPY	2018-07-11	Simple Average Transaction Price	112.09647
		Volume Weighted Transaction Price	112.17695
		Highest Executed Price	112.58300
		Lowest Executed Price	111.68000

CHFJPY	2018-07-12	Simple Average Transaction Price	112.53645
		Volume Weighted Transaction Price	112.62279
		Highest Executed Price	112.95600
		Lowest Executed Price	112.21300

CHFJPY	2018-07-13	Simple Average Transaction Price	112.14004
		Volume Weighted Transaction Price	112.20249
		Highest Executed Price	112.46700
		Lowest Executed Price	111.84700

CHFJPY	2018-07-16	Simple Average Transaction Price	112.44898
		Volume Weighted Transaction Price	112.41788
		Highest Executed Price	112.71200
		Lowest Executed Price	111.96600

CHFJPY	2018-07-17	Simple Average Transaction Price	112.97595
		Volume Weighted Transaction Price	112.98613
		Highest Executed Price	113.27700
		Lowest Executed Price	112.48200

CHFJPY	2018-07-18	Simple Average Transaction Price	112.82661
		Volume Weighted Transaction Price	112.83420
		Highest Executed Price	113.04100
		Lowest Executed Price	112.67100

CHFJPY	2018-07-19	Simple Average Transaction Price	112.69218
		Volume Weighted Transaction Price	112.66351
		Highest Executed Price	113.02000
		Lowest Executed Price	112.47200

CHFJPY	2018-07-20	Simple Average Transaction Price	112.44757
		Volume Weighted Transaction Price	112.46081
		Highest Executed Price	112.72900
		Lowest Executed Price	112.19900

CHFJPY	2018-07-23	Simple Average Transaction Price	112.12393
		Volume Weighted Transaction Price	112.14129
		Highest Executed Price	112.39400
		Lowest Executed Price	111.84200

CHFJPY	2018-07-24	Simple Average Transaction Price	111.95182
		Volume Weighted Transaction Price	111.92719
		Highest Executed Price	112.42600
		Lowest Executed Price	111.73600

CHFJPY	2018-07-25	Simple Average Transaction Price	111.85315
		Volume Weighted Transaction Price	111.88970
		Highest Executed Price	112.16800
		Lowest Executed Price	111.57200

CHFJPY	2018-07-26	Simple Average Transaction Price	111.76525
		Volume Weighted Transaction Price	111.74200
		Highest Executed Price	112.04400
		Lowest Executed Price	111.47900

CHFJPY	2018-07-27	Simple Average Transaction Price	111.55696
		Volume Weighted Transaction Price	111.54069
		Highest Executed Price	111.78400
		Lowest Executed Price	111.32000

CHFJPY	2018-07-30	Simple Average Transaction Price	112.08819
		Volume Weighted Transaction Price	112.12575
		Highest Executed Price	112.42500
		Lowest Executed Price	111.44900

CHFJPY	2018-07-31	Simple Average Transaction Price	112.77552
		Volume Weighted Transaction Price	112.81072
		Highest Executed Price	113.16900
		Lowest Executed Price	112.11900

CHFJPY	2018-08-01	Simple Average Transaction Price	112.83995
		Volume Weighted Transaction Price	112.87179
		Highest Executed Price	113.11000
		Lowest Executed Price	112.41800

CHFJPY	2018-08-02	Simple Average Transaction Price	112.28886
		Volume Weighted Transaction Price	112.30510
		Highest Executed Price	112.67500
		Lowest Executed Price	111.93500

CHFJPY	2018-08-03	Simple Average Transaction Price	111.99630
		Volume Weighted Transaction Price	112.00081
		Highest Executed Price	112.23400
		Lowest Executed Price	111.83200

CHFJPY	2018-08-06	Simple Average Transaction Price	111.77727
		Volume Weighted Transaction Price	111.80674
		Highest Executed Price	111.96000
		Lowest Executed Price	111.63500

CHFJPY	2018-08-07	Simple Average Transaction Price	111.83184
		Volume Weighted Transaction Price	111.86907
		Highest Executed Price	111.96000
		Lowest Executed Price	111.69400

CHFJPY	2018-08-08	Simple Average Transaction Price	111.58486
		Volume Weighted Transaction Price	111.60047
		Highest Executed Price	112.01800
		Lowest Executed Price	111.33200

CHFJPY	2018-08-09	Simple Average Transaction Price	111.84384
		Volume Weighted Transaction Price	111.92175
		Highest Executed Price	112.10500
		Lowest Executed Price	111.47700

CHFJPY	2018-08-10	Simple Average Transaction Price	111.43109
		Volume Weighted Transaction Price	111.36882
		Highest Executed Price	112.06500
		Lowest Executed Price	111.10600

CHFJPY	2018-08-13	Simple Average Transaction Price	111.21706
		Volume Weighted Transaction Price	111.21046
		Highest Executed Price	111.63600
		Lowest Executed Price	110.72000

CHFJPY	2018-08-14	Simple Average Transaction Price	111.83798
		Volume Weighted Transaction Price	111.77773
		Highest Executed Price	112.10100
		Lowest Executed Price	111.27600

CHFJPY	2018-08-15	Simple Average Transaction Price	111.39573
		Volume Weighted Transaction Price	111.34497
		Highest Executed Price	111.99000
		Lowest Executed Price	110.98300

CHFJPY	2018-08-16	Simple Average Transaction Price	111.57404
		Volume Weighted Transaction Price	111.57312
		Highest Executed Price	111.76500
		Lowest Executed Price	111.19700

CHFJPY	2018-08-17	Simple Average Transaction Price	111.03060
		Volume Weighted Transaction Price	111.01046
		Highest Executed Price	111.32500
		Lowest Executed Price	110.82100

CHFJPY	2018-08-20	Simple Average Transaction Price	111.11215
		Volume Weighted Transaction Price	111.09781
		Highest Executed Price	111.22200
		Lowest Executed Price	111.01100

CHFJPY	2018-08-21	Simple Average Transaction Price	111.68463
		Volume Weighted Transaction Price	111.64057
		Highest Executed Price	112.15300
		Lowest Executed Price	110.73300

CHFJPY	2018-08-22	Simple Average Transaction Price	112.27949
		Volume Weighted Transaction Price	112.32930
		Highest Executed Price	112.52900
		Lowest Executed Price	111.95800

CHFJPY	2018-08-23	Simple Average Transaction Price	112.73286
		Volume Weighted Transaction Price	112.74055
		Highest Executed Price	112.94500
		Lowest Executed Price	112.47600

CHFJPY	2018-08-24	Simple Average Transaction Price	113.16282
		Volume Weighted Transaction Price	113.16255
		Highest Executed Price	113.33900
		Lowest Executed Price	112.87200

CHFJPY	2018-08-27	Simple Average Transaction Price	113.18106
		Volume Weighted Transaction Price	113.06537
		Highest Executed Price	113.45300
		Lowest Executed Price	112.80100

CHFJPY	2018-08-28	Simple Average Transaction Price	113.71572
		Volume Weighted Transaction Price	113.71219
		Highest Executed Price	113.93400
		Lowest Executed Price	113.19100

CHFJPY	2018-08-29	Simple Average Transaction Price	114.38479
		Volume Weighted Transaction Price	114.40830
		Highest Executed Price	115.10200
		Lowest Executed Price	113.70900

CHFJPY	2018-08-30	Simple Average Transaction Price	114.79598
		Volume Weighted Transaction Price	114.80536
		Highest Executed Price	115.29600
		Lowest Executed Price	114.44500

CHFJPY	2018-08-31	Simple Average Transaction Price	114.61164
		Volume Weighted Transaction Price	114.69008
		Highest Executed Price	114.96900
		Lowest Executed Price	114.30600

CHFJPY	2018-09-03	Simple Average Transaction Price	114.47798
		Volume Weighted Transaction Price	114.42676
		Highest Executed Price	114.67200
		Lowest Executed Price	114.28500

CHFJPY	2018-09-04	Simple Average Transaction Price	114.37590
		Volume Weighted Transaction Price	114.38362
		Highest Executed Price	114.75300
		Lowest Executed Price	114.06600

CHFJPY	2018-09-05	Simple Average Transaction Price	114.68151
		Volume Weighted Transaction Price	114.79709
		Highest Executed Price	114.94500
		Lowest Executed Price	114.28200

CHFJPY	2018-09-06	Simple Average Transaction Price	114.60864
		Volume Weighted Transaction Price	114.70571
		Highest Executed Price	114.90000
		Lowest Executed Price	114.41800

CHFJPY	2018-09-07	Simple Average Transaction Price	114.88092
		Volume Weighted Transaction Price	114.84666
		Highest Executed Price	115.10000
		Lowest Executed Price	114.40300

CHFJPY	2018-09-10	Simple Average Transaction Price	114.21015
		Volume Weighted Transaction Price	114.15224
		Highest Executed Price	114.60300
		Lowest Executed Price	113.97600

CHFJPY	2018-09-11	Simple Average Transaction Price	114.38166
		Volume Weighted Transaction Price	114.43802
		Highest Executed Price	114.82900
		Lowest Executed Price	113.88100

CHFJPY	2018-09-12	Simple Average Transaction Price	114.56954
		Volume Weighted Transaction Price	114.58196
		Highest Executed Price	114.81500
		Lowest Executed Price	114.33600

CHFJPY	2018-09-13	Simple Average Transaction Price	115.34912
		Volume Weighted Transaction Price	115.39941
		Highest Executed Price	116.01600
		Lowest Executed Price	114.60600

CHFJPY	2018-09-14	Simple Average Transaction Price	115.91820
		Volume Weighted Transaction Price	115.93489
		Highest Executed Price	116.10000
		Lowest Executed Price	115.54200

CHFJPY	2018-09-17	Simple Average Transaction Price	116.17872
		Volume Weighted Transaction Price	116.19403
		Highest Executed Price	116.44500
		Lowest Executed Price	115.63400

CHFJPY	2018-09-18	Simple Average Transaction Price	116.51054
		Volume Weighted Transaction Price	116.61228
		Highest Executed Price	116.90100
		Lowest Executed Price	116.00000

CHFJPY	2018-09-19	Simple Average Transaction Price	116.12970
		Volume Weighted Transaction Price	116.13040
		Highest Executed Price	116.61900
		Lowest Executed Price	115.77300

CHFJPY	2018-09-20	Simple Average Transaction Price	116.70995
		Volume Weighted Transaction Price	116.58785
		Highest Executed Price	117.35800
		Lowest Executed Price	115.90200

CHFJPY	2018-09-21	Simple Average Transaction Price	117.70209
		Volume Weighted Transaction Price	117.75931
		Highest Executed Price	118.07300
		Lowest Executed Price	117.24800

CHFJPY	2018-09-24	Simple Average Transaction Price	117.17957
		Volume Weighted Transaction Price	117.19266
		Highest Executed Price	117.57100
		Lowest Executed Price	116.84100

CHFJPY	2018-09-25	Simple Average Transaction Price	116.95603
		Volume Weighted Transaction Price	116.96239
		Highest Executed Price	117.29400
		Lowest Executed Price	116.72400

CHFJPY	2018-09-26	Simple Average Transaction Price	116.81885
		Volume Weighted Transaction Price	116.87388
		Highest Executed Price	117.19400
		Lowest Executed Price	116.46000

CHFJPY	2018-09-27	Simple Average Transaction Price	116.26591
		Volume Weighted Transaction Price	116.23292
		Highest Executed Price	116.92400
		Lowest Executed Price	115.90000

CHFJPY	2018-09-28	Simple Average Transaction Price	116.13730
		Volume Weighted Transaction Price	116.15602
		Highest Executed Price	116.42900
		Lowest Executed Price	115.69500

CHFJPY.	2018-07-02	Simple Average Transaction Price	111.48826
		Volume Weighted Transaction Price	111.48847
		Highest Executed Price	111.79100
		Lowest Executed Price	111.27800

CHFJPY.	2018-07-03	Simple Average Transaction Price	111.61003
		Volume Weighted Transaction Price	111.66369
		Highest Executed Price	111.90000
		Lowest Executed Price	111.37500

CHFJPY.	2018-07-04	Simple Average Transaction Price	111.31344
		Volume Weighted Transaction Price	111.25691
		Highest Executed Price	111.44700
		Lowest Executed Price	111.14200

CHFJPY.	2018-07-05	Simple Average Transaction Price	111.30140
		Volume Weighted Transaction Price	111.34985
		Highest Executed Price	111.64500
		Lowest Executed Price	111.00900

CHFJPY.	2018-07-06	Simple Average Transaction Price	111.49241
		Volume Weighted Transaction Price	111.60478
		Highest Executed Price	111.76000
		Lowest Executed Price	111.31900

CHFJPY.	2018-07-09	Simple Average Transaction Price	111.81077
		Volume Weighted Transaction Price	111.85980
		Highest Executed Price	112.02400
		Lowest Executed Price	111.65600

CHFJPY.	2018-07-10	Simple Average Transaction Price	111.96571
		Volume Weighted Transaction Price	111.96781
		Highest Executed Price	112.13300
		Lowest Executed Price	111.80600

CHFJPY.	2018-07-11	Simple Average Transaction Price	112.12242
		Volume Weighted Transaction Price	112.08369
		Highest Executed Price	112.58300
		Lowest Executed Price	111.66700

CHFJPY.	2018-07-12	Simple Average Transaction Price	112.61021
		Volume Weighted Transaction Price	112.53363
		Highest Executed Price	112.94600
		Lowest Executed Price	112.27200

CHFJPY.	2018-07-13	Simple Average Transaction Price	112.08316
		Volume Weighted Transaction Price	112.08916
		Highest Executed Price	112.43300
		Lowest Executed Price	111.89700

CHFJPY.	2018-07-16	Simple Average Transaction Price	112.44617
		Volume Weighted Transaction Price	112.43662
		Highest Executed Price	112.68000
		Lowest Executed Price	112.13600

CHFJPY.	2018-07-17	Simple Average Transaction Price	112.93344
		Volume Weighted Transaction Price	112.90435
		Highest Executed Price	113.21000
		Lowest Executed Price	112.55200

CHFJPY.	2018-07-18	Simple Average Transaction Price	112.85471
		Volume Weighted Transaction Price	112.90787
		Highest Executed Price	113.01800
		Lowest Executed Price	112.70300

CHFJPY.	2018-07-19	Simple Average Transaction Price	112.70909
		Volume Weighted Transaction Price	112.68111
		Highest Executed Price	112.87400
		Lowest Executed Price	112.49400

CHFJPY.	2018-07-20	Simple Average Transaction Price	112.45781
		Volume Weighted Transaction Price	112.48864
		Highest Executed Price	112.65300
		Lowest Executed Price	112.26300

CHFJPY.	2018-07-23	Simple Average Transaction Price	112.10731
		Volume Weighted Transaction Price	112.12061
		Highest Executed Price	112.38500
		Lowest Executed Price	111.88600

CHFJPY.	2018-07-24	Simple Average Transaction Price	111.97982
		Volume Weighted Transaction Price	112.14149
		Highest Executed Price	112.41900
		Lowest Executed Price	111.74500

CHFJPY.	2018-07-25	Simple Average Transaction Price	111.84657
		Volume Weighted Transaction Price	111.89205
		Highest Executed Price	112.16300
		Lowest Executed Price	111.59900

CHFJPY.	2018-07-26	Simple Average Transaction Price	111.67561
		Volume Weighted Transaction Price	111.69990
		Highest Executed Price	111.97900
		Lowest Executed Price	111.49900

CHFJPY.	2018-07-27	Simple Average Transaction Price	111.54917
		Volume Weighted Transaction Price	111.52520
		Highest Executed Price	111.72900
		Lowest Executed Price	111.37100

CHFJPY.	2018-07-30	Simple Average Transaction Price	112.09793
		Volume Weighted Transaction Price	112.03231
		Highest Executed Price	112.40200
		Lowest Executed Price	111.60100

CHFJPY.	2018-07-31	Simple Average Transaction Price	112.77646
		Volume Weighted Transaction Price	112.76901
		Highest Executed Price	113.10600
		Lowest Executed Price	112.30800

CHFJPY.	2018-08-01	Simple Average Transaction Price	112.81613
		Volume Weighted Transaction Price	112.90929
		Highest Executed Price	113.07100
		Lowest Executed Price	112.67000

CHFJPY.	2018-08-02	Simple Average Transaction Price	112.24660
		Volume Weighted Transaction Price	112.25129
		Highest Executed Price	112.30000
		Lowest Executed Price	112.21400

CHFJPY.	2018-08-03	Simple Average Transaction Price	112.08900
		Volume Weighted Transaction Price	112.10231
		Highest Executed Price	112.25100
		Lowest Executed Price	111.87200

CHFJPY.	2018-08-06	Simple Average Transaction Price	111.79260
		Volume Weighted Transaction Price	111.77396
		Highest Executed Price	111.87000
		Lowest Executed Price	111.70000

CHFJPY.	2018-08-07	Simple Average Transaction Price	111.84467
		Volume Weighted Transaction Price	111.83229
		Highest Executed Price	111.93400
		Lowest Executed Price	111.78600

CHFJPY.	2018-08-08	Simple Average Transaction Price	111.59417
		Volume Weighted Transaction Price	111.61609
		Highest Executed Price	112.00100
		Lowest Executed Price	111.44400

CHFJPY.	2018-08-09	Simple Average Transaction Price	111.93045
		Volume Weighted Transaction Price	111.73177
		Highest Executed Price	112.10400
		Lowest Executed Price	111.49500

CHFJPY.	2018-08-10	Simple Average Transaction Price	111.45782
		Volume Weighted Transaction Price	111.48779
		Highest Executed Price	112.06500
		Lowest Executed Price	111.11000

CHFJPY.	2018-08-13	Simple Average Transaction Price	111.15080
		Volume Weighted Transaction Price	111.25625
		Highest Executed Price	111.45300
		Lowest Executed Price	110.78100

CHFJPY.	2018-08-14	Simple Average Transaction Price	111.78627
		Volume Weighted Transaction Price	111.75740
		Highest Executed Price	111.94700
		Lowest Executed Price	111.65100

CHFJPY.	2018-08-15	Simple Average Transaction Price	111.36717
		Volume Weighted Transaction Price	111.39230
		Highest Executed Price	111.76800
		Lowest Executed Price	111.06100

CHFJPY.	2018-08-16	Simple Average Transaction Price	111.51177
		Volume Weighted Transaction Price	111.60443
		Highest Executed Price	111.75600
		Lowest Executed Price	111.30900

CHFJPY.	2018-08-20	Simple Average Transaction Price	111.13700
		Volume Weighted Transaction Price	111.14560
		Highest Executed Price	111.18100
		Lowest Executed Price	111.05800

CHFJPY.	2018-08-21	Simple Average Transaction Price	111.67427
		Volume Weighted Transaction Price	111.61368
		Highest Executed Price	112.12700
		Lowest Executed Price	111.00500

CHFJPY.	2018-08-22	Simple Average Transaction Price	112.34989
		Volume Weighted Transaction Price	112.36179
		Highest Executed Price	112.49000
		Lowest Executed Price	112.22400

CHFJPY.	2018-08-23	Simple Average Transaction Price	112.71479
		Volume Weighted Transaction Price	112.73813
		Highest Executed Price	112.90000
		Lowest Executed Price	112.54500

CHFJPY.	2018-08-24	Simple Average Transaction Price	113.19609
		Volume Weighted Transaction Price	113.12250
		Highest Executed Price	113.33000
		Lowest Executed Price	112.98100

CHFJPY.	2018-08-27	Simple Average Transaction Price	113.10081
		Volume Weighted Transaction Price	113.13604
		Highest Executed Price	113.43100
		Lowest Executed Price	112.83300

CHFJPY.	2018-08-28	Simple Average Transaction Price	113.64520
		Volume Weighted Transaction Price	113.79218
		Highest Executed Price	113.85700
		Lowest Executed Price	113.50500

CHFJPY.	2018-08-29	Simple Average Transaction Price	114.41818
		Volume Weighted Transaction Price	114.62769
		Highest Executed Price	114.87500
		Lowest Executed Price	114.00000

CHFJPY.	2018-08-30	Simple Average Transaction Price	114.82014
		Volume Weighted Transaction Price	114.59487
		Highest Executed Price	115.15000
		Lowest Executed Price	114.50000

CHFJPY.	2018-08-31	Simple Average Transaction Price	114.59844
		Volume Weighted Transaction Price	114.60485
		Highest Executed Price	114.73000
		Lowest Executed Price	114.35900

CHFJPY.	2018-09-03	Simple Average Transaction Price	114.55533
		Volume Weighted Transaction Price	114.55046
		Highest Executed Price	114.65100
		Lowest Executed Price	114.45600

CHFJPY.	2018-09-04	Simple Average Transaction Price	114.33256
		Volume Weighted Transaction Price	114.37398
		Highest Executed Price	114.56000
		Lowest Executed Price	114.21200

CHFJPY.	2018-09-05	Simple Average Transaction Price	114.71050
		Volume Weighted Transaction Price	114.74076
		Highest Executed Price	114.90400
		Lowest Executed Price	114.44700

CHFJPY.	2018-09-06	Simple Average Transaction Price	114.71865
		Volume Weighted Transaction Price	114.66802
		Highest Executed Price	114.86000
		Lowest Executed Price	114.46200

CHFJPY.	2018-09-07	Simple Average Transaction Price	114.94125
		Volume Weighted Transaction Price	114.86460
		Highest Executed Price	115.04900
		Lowest Executed Price	114.75200

CHFJPY.	2018-09-10	Simple Average Transaction Price	114.14133
		Volume Weighted Transaction Price	114.23225
		Highest Executed Price	114.41000
		Lowest Executed Price	113.97600

CHFJPY.	2018-09-11	Simple Average Transaction Price	114.38584
		Volume Weighted Transaction Price	114.40167
		Highest Executed Price	114.80900
		Lowest Executed Price	114.00400

CHFJPY.	2018-09-12	Simple Average Transaction Price	114.53467
		Volume Weighted Transaction Price	114.52358
		Highest Executed Price	114.64700
		Lowest Executed Price	114.46500

CHFJPY.	2018-09-13	Simple Average Transaction Price	115.41167
		Volume Weighted Transaction Price	115.18044
		Highest Executed Price	115.99700
		Lowest Executed Price	114.90100

CHFJPY.	2018-09-14	Simple Average Transaction Price	115.99950
		Volume Weighted Transaction Price	115.97860
		Highest Executed Price	116.06800
		Lowest Executed Price	115.89500

CHFJPY.	2018-09-17	Simple Average Transaction Price	116.17621
		Volume Weighted Transaction Price	116.17216
		Highest Executed Price	116.45600
		Lowest Executed Price	115.87700

CHFJPY.	2018-09-18	Simple Average Transaction Price	116.40180
		Volume Weighted Transaction Price	116.43457
		Highest Executed Price	116.90000
		Lowest Executed Price	116.13600

CHFJPY.	2018-09-19	Simple Average Transaction Price	116.02275
		Volume Weighted Transaction Price	115.90924
		Highest Executed Price	116.31900
		Lowest Executed Price	115.84800

CHFJPY.	2018-09-20	Simple Average Transaction Price	116.53140
		Volume Weighted Transaction Price	116.61559
		Highest Executed Price	117.27900
		Lowest Executed Price	116.00300

CHFJPY.	2018-09-21	Simple Average Transaction Price	117.74517
		Volume Weighted Transaction Price	117.77793
		Highest Executed Price	118.03000
		Lowest Executed Price	117.31700

CHFJPY.	2018-09-24	Simple Average Transaction Price	117.22743
		Volume Weighted Transaction Price	117.18050
		Highest Executed Price	117.35500
		Lowest Executed Price	117.09800

CHFJPY.	2018-09-25	Simple Average Transaction Price	117.00050
		Volume Weighted Transaction Price	116.99630
		Highest Executed Price	117.29300
		Lowest Executed Price	116.81000

CHFJPY.	2018-09-26	Simple Average Transaction Price	116.84550
		Volume Weighted Transaction Price	117.03982
		Highest Executed Price	117.08300
		Lowest Executed Price	116.60800

CHFJPY.	2018-09-27	Simple Average Transaction Price	116.30475
		Volume Weighted Transaction Price	116.30475
		Highest Executed Price	116.55500
		Lowest Executed Price	116.00000

CHFJPY.	2018-09-28	Simple Average Transaction Price	116.22300
		Volume Weighted Transaction Price	116.22471
		Highest Executed Price	116.40200
		Lowest Executed Price	116.05000

CHFJPYmicro	2018-07-02	Simple Average Transaction Price	111.53440
		Volume Weighted Transaction Price	111.56604
		Highest Executed Price	112.02000
		Lowest Executed Price	111.17600

CHFJPYmicro	2018-07-03	Simple Average Transaction Price	111.59960
		Volume Weighted Transaction Price	111.54452
		Highest Executed Price	111.95300
		Lowest Executed Price	111.31300

CHFJPYmicro	2018-07-04	Simple Average Transaction Price	111.30631
		Volume Weighted Transaction Price	111.28946
		Highest Executed Price	111.48300
		Lowest Executed Price	111.14200

CHFJPYmicro	2018-07-05	Simple Average Transaction Price	111.34364
		Volume Weighted Transaction Price	111.35701
		Highest Executed Price	111.65500
		Lowest Executed Price	110.99100

CHFJPYmicro	2018-07-06	Simple Average Transaction Price	111.54265
		Volume Weighted Transaction Price	111.59392
		Highest Executed Price	111.76800
		Lowest Executed Price	111.12900

CHFJPYmicro	2018-07-09	Simple Average Transaction Price	111.78052
		Volume Weighted Transaction Price	111.79995
		Highest Executed Price	111.99800
		Lowest Executed Price	111.42700

CHFJPYmicro	2018-07-10	Simple Average Transaction Price	111.94477
		Volume Weighted Transaction Price	111.92663
		Highest Executed Price	112.14100
		Lowest Executed Price	111.70700

CHFJPYmicro	2018-07-11	Simple Average Transaction Price	112.14212
		Volume Weighted Transaction Price	112.22091
		Highest Executed Price	112.56400
		Lowest Executed Price	111.60000

CHFJPYmicro	2018-07-12	Simple Average Transaction Price	112.59075
		Volume Weighted Transaction Price	112.62003
		Highest Executed Price	112.96400
		Lowest Executed Price	112.19200

CHFJPYmicro	2018-07-13	Simple Average Transaction Price	112.09001
		Volume Weighted Transaction Price	112.20575
		Highest Executed Price	112.45700
		Lowest Executed Price	111.84900

CHFJPYmicro	2018-07-16	Simple Average Transaction Price	112.47729
		Volume Weighted Transaction Price	112.53783
		Highest Executed Price	112.70400
		Lowest Executed Price	112.11200

CHFJPYmicro	2018-07-17	Simple Average Transaction Price	112.98776
		Volume Weighted Transaction Price	113.01680
		Highest Executed Price	113.27700
		Lowest Executed Price	112.61300

CHFJPYmicro	2018-07-18	Simple Average Transaction Price	112.82326
		Volume Weighted Transaction Price	112.84092
		Highest Executed Price	113.03000
		Lowest Executed Price	112.67100

CHFJPYmicro	2018-07-19	Simple Average Transaction Price	112.71004
		Volume Weighted Transaction Price	112.75123
		Highest Executed Price	113.06900
		Lowest Executed Price	112.46900

CHFJPYmicro	2018-07-20	Simple Average Transaction Price	112.48635
		Volume Weighted Transaction Price	112.48439
		Highest Executed Price	112.73300
		Lowest Executed Price	112.23200

CHFJPYmicro	2018-07-23	Simple Average Transaction Price	112.09361
		Volume Weighted Transaction Price	112.10874
		Highest Executed Price	112.35900
		Lowest Executed Price	111.83200

CHFJPYmicro	2018-07-24	Simple Average Transaction Price	111.94539
		Volume Weighted Transaction Price	111.87749
		Highest Executed Price	112.42600
		Lowest Executed Price	111.73300

CHFJPYmicro	2018-07-25	Simple Average Transaction Price	111.79194
		Volume Weighted Transaction Price	111.86963
		Highest Executed Price	112.16600
		Lowest Executed Price	111.51800

CHFJPYmicro	2018-07-26	Simple Average Transaction Price	111.73036
		Volume Weighted Transaction Price	111.75181
		Highest Executed Price	112.05600
		Lowest Executed Price	111.48000

CHFJPYmicro	2018-07-27	Simple Average Transaction Price	111.55568
		Volume Weighted Transaction Price	111.67921
		Highest Executed Price	111.82300
		Lowest Executed Price	111.31700

CHFJPYmicro	2018-07-30	Simple Average Transaction Price	112.06360
		Volume Weighted Transaction Price	112.17731
		Highest Executed Price	112.42900
		Lowest Executed Price	111.46000

CHFJPYmicro	2018-07-31	Simple Average Transaction Price	112.69548
		Volume Weighted Transaction Price	112.80597
		Highest Executed Price	113.13800
		Lowest Executed Price	112.10500

CHFJPYmicro	2018-08-01	Simple Average Transaction Price	112.79387
		Volume Weighted Transaction Price	112.78024
		Highest Executed Price	113.08100
		Lowest Executed Price	112.41800

CHFJPYmicro	2018-08-02	Simple Average Transaction Price	112.25412
		Volume Weighted Transaction Price	112.26297
		Highest Executed Price	112.60700
		Lowest Executed Price	111.91200

CHFJPYmicro	2018-08-03	Simple Average Transaction Price	112.08959
		Volume Weighted Transaction Price	112.01957
		Highest Executed Price	112.51600
		Lowest Executed Price	111.86000

CHFJPYmicro	2018-08-06	Simple Average Transaction Price	111.79031
		Volume Weighted Transaction Price	111.80733
		Highest Executed Price	112.06900
		Lowest Executed Price	111.61800

CHFJPYmicro	2018-08-07	Simple Average Transaction Price	111.80854
		Volume Weighted Transaction Price	111.80832
		Highest Executed Price	111.97900
		Lowest Executed Price	111.70300

CHFJPYmicro	2018-08-08	Simple Average Transaction Price	111.61662
		Volume Weighted Transaction Price	111.52997
		Highest Executed Price	112.04300
		Lowest Executed Price	111.34300

CHFJPYmicro	2018-08-09	Simple Average Transaction Price	111.84606
		Volume Weighted Transaction Price	111.77423
		Highest Executed Price	112.06500
		Lowest Executed Price	111.50200

CHFJPYmicro	2018-08-10	Simple Average Transaction Price	111.41884
		Volume Weighted Transaction Price	111.45100
		Highest Executed Price	111.78900
		Lowest Executed Price	111.10500

CHFJPYmicro	2018-08-13	Simple Average Transaction Price	111.13054
		Volume Weighted Transaction Price	111.25475
		Highest Executed Price	111.67800
		Lowest Executed Price	110.69900

CHFJPYmicro	2018-08-14	Simple Average Transaction Price	111.77148
		Volume Weighted Transaction Price	111.76019
		Highest Executed Price	112.10100
		Lowest Executed Price	111.26200

CHFJPYmicro	2018-08-15	Simple Average Transaction Price	111.41748
		Volume Weighted Transaction Price	111.42949
		Highest Executed Price	112.00700
		Lowest Executed Price	111.00000

CHFJPYmicro	2018-08-16	Simple Average Transaction Price	111.46581
		Volume Weighted Transaction Price	111.43440
		Highest Executed Price	111.79900
		Lowest Executed Price	111.21000

CHFJPYmicro	2018-08-17	Simple Average Transaction Price	111.05979
		Volume Weighted Transaction Price	111.11781
		Highest Executed Price	111.30800
		Lowest Executed Price	110.85200

CHFJPYmicro	2018-08-20	Simple Average Transaction Price	111.10542
		Volume Weighted Transaction Price	111.12884
		Highest Executed Price	111.22600
		Lowest Executed Price	110.93400

CHFJPYmicro	2018-08-21	Simple Average Transaction Price	111.63695
		Volume Weighted Transaction Price	111.82761
		Highest Executed Price	112.13300
		Lowest Executed Price	110.73300

CHFJPYmicro	2018-08-22	Simple Average Transaction Price	112.25168
		Volume Weighted Transaction Price	112.30977
		Highest Executed Price	112.52600
		Lowest Executed Price	111.78800

CHFJPYmicro	2018-08-23	Simple Average Transaction Price	112.72169
		Volume Weighted Transaction Price	112.67222
		Highest Executed Price	112.99300
		Lowest Executed Price	112.38600

CHFJPYmicro	2018-08-24	Simple Average Transaction Price	113.10402
		Volume Weighted Transaction Price	113.07400
		Highest Executed Price	113.31600
		Lowest Executed Price	112.76100

CHFJPYmicro	2018-08-27	Simple Average Transaction Price	113.10929
		Volume Weighted Transaction Price	113.19518
		Highest Executed Price	113.46200
		Lowest Executed Price	112.78700

CHFJPYmicro	2018-08-28	Simple Average Transaction Price	113.69525
		Volume Weighted Transaction Price	113.65694
		Highest Executed Price	113.95000
		Lowest Executed Price	112.87000

CHFJPYmicro	2018-08-29	Simple Average Transaction Price	114.46270
		Volume Weighted Transaction Price	114.24148
		Highest Executed Price	115.13300
		Lowest Executed Price	113.70900

CHFJPYmicro	2018-08-30	Simple Average Transaction Price	114.84708
		Volume Weighted Transaction Price	114.88706
		Highest Executed Price	115.30700
		Lowest Executed Price	114.42800

CHFJPYmicro	2018-08-31	Simple Average Transaction Price	114.58732
		Volume Weighted Transaction Price	114.58443
		Highest Executed Price	114.91100
		Lowest Executed Price	114.29500

CHFJPYmicro	2018-09-03	Simple Average Transaction Price	114.51766
		Volume Weighted Transaction Price	114.48477
		Highest Executed Price	114.69300
		Lowest Executed Price	114.32500

CHFJPYmicro	2018-09-04	Simple Average Transaction Price	114.29596
		Volume Weighted Transaction Price	114.31006
		Highest Executed Price	114.73800
		Lowest Executed Price	114.03100

CHFJPYmicro	2018-09-05	Simple Average Transaction Price	114.64598
		Volume Weighted Transaction Price	114.63445
		Highest Executed Price	114.95000
		Lowest Executed Price	114.25400

CHFJPYmicro	2018-09-06	Simple Average Transaction Price	114.66878
		Volume Weighted Transaction Price	114.65582
		Highest Executed Price	114.89900
		Lowest Executed Price	114.39700

CHFJPYmicro	2018-09-07	Simple Average Transaction Price	114.72049
		Volume Weighted Transaction Price	114.75030
		Highest Executed Price	115.10800
		Lowest Executed Price	114.33500

CHFJPYmicro	2018-09-10	Simple Average Transaction Price	114.26651
		Volume Weighted Transaction Price	114.14505
		Highest Executed Price	114.68500
		Lowest Executed Price	113.93900

CHFJPYmicro	2018-09-11	Simple Average Transaction Price	114.42076
		Volume Weighted Transaction Price	114.54789
		Highest Executed Price	114.78400
		Lowest Executed Price	113.85100

CHFJPYmicro	2018-09-12	Simple Average Transaction Price	114.56999
		Volume Weighted Transaction Price	114.58704
		Highest Executed Price	114.81100
		Lowest Executed Price	114.31100

CHFJPYmicro	2018-09-13	Simple Average Transaction Price	115.41346
		Volume Weighted Transaction Price	115.38706
		Highest Executed Price	116.00400
		Lowest Executed Price	114.53600

CHFJPYmicro	2018-09-14	Simple Average Transaction Price	115.90958
		Volume Weighted Transaction Price	115.88086
		Highest Executed Price	116.11700
		Lowest Executed Price	115.54200

CHFJPYmicro	2018-09-17	Simple Average Transaction Price	116.20367
		Volume Weighted Transaction Price	116.28059
		Highest Executed Price	116.45300
		Lowest Executed Price	115.65100

CHFJPYmicro	2018-09-18	Simple Average Transaction Price	116.48476
		Volume Weighted Transaction Price	116.51049
		Highest Executed Price	116.88500
		Lowest Executed Price	115.99100

CHFJPYmicro	2018-09-19	Simple Average Transaction Price	116.14972
		Volume Weighted Transaction Price	116.13843
		Highest Executed Price	116.57900
		Lowest Executed Price	115.77900

CHFJPYmicro	2018-09-20	Simple Average Transaction Price	116.66157
		Volume Weighted Transaction Price	116.85804
		Highest Executed Price	117.35800
		Lowest Executed Price	115.85800

CHFJPYmicro	2018-09-21	Simple Average Transaction Price	117.65172
		Volume Weighted Transaction Price	117.76603
		Highest Executed Price	118.07500
		Lowest Executed Price	117.27000

CHFJPYmicro	2018-09-24	Simple Average Transaction Price	117.16035
		Volume Weighted Transaction Price	117.04968
		Highest Executed Price	117.55100
		Lowest Executed Price	116.81100

CHFJPYmicro	2018-09-25	Simple Average Transaction Price	116.96772
		Volume Weighted Transaction Price	116.97617
		Highest Executed Price	117.29400
		Lowest Executed Price	116.73300

CHFJPYmicro	2018-09-26	Simple Average Transaction Price	116.78391
		Volume Weighted Transaction Price	116.77404
		Highest Executed Price	117.22600
		Lowest Executed Price	116.49000

CHFJPYmicro	2018-09-27	Simple Average Transaction Price	116.24692
		Volume Weighted Transaction Price	116.18340
		Highest Executed Price	116.93200
		Lowest Executed Price	115.89800

CHFJPYmicro	2018-09-28	Simple Average Transaction Price	116.14874
		Volume Weighted Transaction Price	116.17772
		Highest Executed Price	116.46600
		Lowest Executed Price	115.72500

CHFJPYmini	2018-09-13	Simple Average Transaction Price	115.76575
		Volume Weighted Transaction Price	115.76575
		Highest Executed Price	115.95000
		Lowest Executed Price	115.58200

CHFSGD	2018-07-05	Simple Average Transaction Price	1.37538
		Volume Weighted Transaction Price	1.37538
		Highest Executed Price	1.37608
		Lowest Executed Price	1.37442

CHFSGD	2018-07-13	Simple Average Transaction Price	1.36129
		Volume Weighted Transaction Price	1.36129
		Highest Executed Price	1.36448
		Lowest Executed Price	1.35810

CHFSGD	2018-07-23	Simple Average Transaction Price	1.37616
		Volume Weighted Transaction Price	1.37618
		Highest Executed Price	1.37731
		Lowest Executed Price	1.37496

CHFSGD	2018-07-31	Simple Average Transaction Price	1.37512
		Volume Weighted Transaction Price	1.37664
		Highest Executed Price	1.38045
		Lowest Executed Price	1.37377

CHFSGD	2018-08-01	Simple Average Transaction Price	1.37509
		Volume Weighted Transaction Price	1.37509
		Highest Executed Price	1.37509
		Lowest Executed Price	1.37509

CHFSGD	2018-08-10	Simple Average Transaction Price	1.37706
		Volume Weighted Transaction Price	1.37706
		Highest Executed Price	1.37977
		Lowest Executed Price	1.37434

CHFSGD	2018-08-15	Simple Average Transaction Price	1.38257
		Volume Weighted Transaction Price	1.38213
		Highest Executed Price	1.38344
		Lowest Executed Price	1.38169

CHFSGD	2018-09-17	Simple Average Transaction Price	1.42409
		Volume Weighted Transaction Price	1.42409
		Highest Executed Price	1.42494
		Lowest Executed Price	1.42323

CHFSGDmicro	2018-07-02	Simple Average Transaction Price	1.37805
		Volume Weighted Transaction Price	1.37800
		Highest Executed Price	1.37939
		Lowest Executed Price	1.37721

CHFSGDmicro	2018-07-03	Simple Average Transaction Price	1.37855
		Volume Weighted Transaction Price	1.37998
		Highest Executed Price	1.38000
		Lowest Executed Price	1.37094

CHFSGDmicro	2018-07-05	Simple Average Transaction Price	1.37506
		Volume Weighted Transaction Price	1.37506
		Highest Executed Price	1.37637
		Lowest Executed Price	1.37374

CHFSGDmicro	2018-07-06	Simple Average Transaction Price	1.37261
		Volume Weighted Transaction Price	1.37235
		Highest Executed Price	1.37529
		Lowest Executed Price	1.36965

CHFSGDmicro	2018-07-09	Simple Average Transaction Price	1.37053
		Volume Weighted Transaction Price	1.37069
		Highest Executed Price	1.37165
		Lowest Executed Price	1.36993

CHFSGDmicro	2018-07-12	Simple Average Transaction Price	1.36089
		Volume Weighted Transaction Price	1.36087
		Highest Executed Price	1.36208
		Lowest Executed Price	1.35979

CHFSGDmicro	2018-07-16	Simple Average Transaction Price	1.36571
		Volume Weighted Transaction Price	1.36642
		Highest Executed Price	1.36657
		Lowest Executed Price	1.36485

CHFSGDmicro	2018-07-17	Simple Average Transaction Price	1.36703
		Volume Weighted Transaction Price	1.36741
		Highest Executed Price	1.36817
		Lowest Executed Price	1.36579

CHFSGDmicro	2018-07-18	Simple Average Transaction Price	1.36701
		Volume Weighted Transaction Price	1.36701
		Highest Executed Price	1.36927
		Lowest Executed Price	1.36568

CHFSGDmicro	2018-07-19	Simple Average Transaction Price	1.36988
		Volume Weighted Transaction Price	1.36884
		Highest Executed Price	1.37201
		Lowest Executed Price	1.36732

CHFSGDmicro	2018-07-23	Simple Average Transaction Price	1.37551
		Volume Weighted Transaction Price	1.37533
		Highest Executed Price	1.37593
		Lowest Executed Price	1.37509

CHFSGDmicro	2018-07-27	Simple Average Transaction Price	1.36816
		Volume Weighted Transaction Price	1.36817
		Highest Executed Price	1.36863
		Lowest Executed Price	1.36629

CHFSGDmicro	2018-07-30	Simple Average Transaction Price	1.37290
		Volume Weighted Transaction Price	1.37571
		Highest Executed Price	1.37759
		Lowest Executed Price	1.36820

CHFSGDmicro	2018-07-31	Simple Average Transaction Price	1.37698
		Volume Weighted Transaction Price	1.37698
		Highest Executed Price	1.37766
		Lowest Executed Price	1.37600

CHFSGDmicro	2018-08-01	Simple Average Transaction Price	1.37264
		Volume Weighted Transaction Price	1.37297
		Highest Executed Price	1.37509
		Lowest Executed Price	1.37110

CHFSGDmicro	2018-08-10	Simple Average Transaction Price	1.37833
		Volume Weighted Transaction Price	1.37955
		Highest Executed Price	1.38175
		Lowest Executed Price	1.37419

CHFSGDmicro	2018-08-15	Simple Average Transaction Price	1.38513
		Volume Weighted Transaction Price	1.38545
		Highest Executed Price	1.38874
		Lowest Executed Price	1.38240

CHFSGDmicro	2018-08-21	Simple Average Transaction Price	1.37900
		Volume Weighted Transaction Price	1.37868
		Highest Executed Price	1.38186
		Lowest Executed Price	1.37613

CHFSGDmicro	2018-08-29	Simple Average Transaction Price	1.39987
		Volume Weighted Transaction Price	1.39935
		Highest Executed Price	1.40125
		Lowest Executed Price	1.39891

CHFSGDmicro	2018-09-07	Simple Average Transaction Price	1.42668
		Volume Weighted Transaction Price	1.42737
		Highest Executed Price	1.42753
		Lowest Executed Price	1.42582

CHFSGDmicro	2018-09-18	Simple Average Transaction Price	1.42187
		Volume Weighted Transaction Price	1.41990
		Highest Executed Price	1.42620
		Lowest Executed Price	1.41951

CHI50Cash	2018-07-02	Simple Average Transaction Price	11,280.73333
		Volume Weighted Transaction Price	11,328.18170
		Highest Executed Price	11,499.00000
		Lowest Executed Price	10,997.00000

CHI50Cash	2018-07-03	Simple Average Transaction Price	11,102.25000
		Volume Weighted Transaction Price	11,113.33968
		Highest Executed Price	11,121.00000
		Lowest Executed Price	11,031.00000

CHI50Cash	2018-07-04	Simple Average Transaction Price	11,078.57143
		Volume Weighted Transaction Price	11,055.58475
		Highest Executed Price	11,148.00000
		Lowest Executed Price	11,012.00000

CHI50Cash	2018-07-05	Simple Average Transaction Price	11,063.20000
		Volume Weighted Transaction Price	11,067.79934
		Highest Executed Price	11,139.00000
		Lowest Executed Price	10,952.00000

CHI50Cash	2018-07-06	Simple Average Transaction Price	11,090.38889
		Volume Weighted Transaction Price	11,059.72942
		Highest Executed Price	11,233.00000
		Lowest Executed Price	10,948.00000

CHI50Cash	2018-07-09	Simple Average Transaction Price	11,388.55556
		Volume Weighted Transaction Price	11,416.42800
		Highest Executed Price	11,551.00000
		Lowest Executed Price	11,252.00000

CHI50Cash	2018-07-10	Simple Average Transaction Price	11,454.66667
		Volume Weighted Transaction Price	11,481.42843
		Highest Executed Price	11,499.00000
		Lowest Executed Price	11,399.00000

CHI50Cash	2018-07-11	Simple Average Transaction Price	11,258.00000
		Volume Weighted Transaction Price	11,253.20283
		Highest Executed Price	11,302.00000
		Lowest Executed Price	11,214.00000

CHI50Cash	2018-07-12	Simple Average Transaction Price	11,496.12500
		Volume Weighted Transaction Price	11,512.09939
		Highest Executed Price	11,578.00000
		Lowest Executed Price	11,243.00000

CHI50Cash	2018-07-13	Simple Average Transaction Price	11,496.33333
		Volume Weighted Transaction Price	11,487.58893
		Highest Executed Price	11,559.00000
		Lowest Executed Price	11,461.00000

CHI50Cash	2018-07-16	Simple Average Transaction Price	11,396.00000
		Volume Weighted Transaction Price	11,382.27083
		Highest Executed Price	11,501.00000
		Lowest Executed Price	11,317.00000

CHI50Cash	2018-07-17	Simple Average Transaction Price	11,292.60000
		Volume Weighted Transaction Price	11,323.67183
		Highest Executed Price	11,339.00000
		Lowest Executed Price	11,224.00000

CHI50Cash	2018-07-18	Simple Average Transaction Price	11,253.33333
		Volume Weighted Transaction Price	11,283.13998
		Highest Executed Price	11,331.00000
		Lowest Executed Price	11,151.00000

CHI50Cash	2018-07-19	Simple Average Transaction Price	11,239.28571
		Volume Weighted Transaction Price	11,229.65962
		Highest Executed Price	11,341.00000
		Lowest Executed Price	11,210.00000

CHI50Cash	2018-07-20	Simple Average Transaction Price	11,515.00000
		Volume Weighted Transaction Price	11,512.55719
		Highest Executed Price	11,606.00000
		Lowest Executed Price	11,301.00000

CHI50Cash	2018-07-23	Simple Average Transaction Price	11,668.00000
		Volume Weighted Transaction Price	11,667.66907
		Highest Executed Price	11,669.00000
		Lowest Executed Price	11,667.00000

CHI50Cash	2018-07-24	Simple Average Transaction Price	11,895.23077
		Volume Weighted Transaction Price	11,892.45868
		Highest Executed Price	12,019.00000
		Lowest Executed Price	11,722.00000

CHI50Cash	2018-07-25	Simple Average Transaction Price	11,868.25000
		Volume Weighted Transaction Price	11,884.38726
		Highest Executed Price	11,929.00000
		Lowest Executed Price	11,829.00000

CHI50Cash	2018-07-26	Simple Average Transaction Price	11,760.70000
		Volume Weighted Transaction Price	11,756.90479
		Highest Executed Price	11,902.00000
		Lowest Executed Price	11,677.00000

CHI50Cash	2018-07-30	Simple Average Transaction Price	11,744.33333
		Volume Weighted Transaction Price	11,749.92513
		Highest Executed Price	11,752.00000
		Lowest Executed Price	11,732.00000

CHI50Cash	2018-07-31	Simple Average Transaction Price	11,742.25000
		Volume Weighted Transaction Price	11,726.91586
		Highest Executed Price	11,859.00000
		Lowest Executed Price	11,662.00000

CHI50Cash	2018-08-01	Simple Average Transaction Price	11,554.50000
		Volume Weighted Transaction Price	11,588.10434
		Highest Executed Price	11,697.00000
		Lowest Executed Price	11,419.00000

CHI50Cash	2018-08-02	Simple Average Transaction Price	11,123.75000
		Volume Weighted Transaction Price	11,120.40294
		Highest Executed Price	11,172.00000
		Lowest Executed Price	11,082.00000

CHI50Cash	2018-08-03	Simple Average Transaction Price	11,103.00000
		Volume Weighted Transaction Price	11,103.03972
		Highest Executed Price	11,124.00000
		Lowest Executed Price	11,082.00000

CHI50Cash	2018-08-06	Simple Average Transaction Price	11,093.75000
		Volume Weighted Transaction Price	11,094.03917
		Highest Executed Price	11,202.00000
		Lowest Executed Price	11,032.00000

CHI50Cash	2018-08-07	Simple Average Transaction Price	11,248.50000
		Volume Weighted Transaction Price	11,209.86070
		Highest Executed Price	11,402.00000
		Lowest Executed Price	11,039.00000

CHI50Cash	2018-08-08	Simple Average Transaction Price	11,163.71429
		Volume Weighted Transaction Price	11,184.01454
		Highest Executed Price	11,300.00000
		Lowest Executed Price	11,108.00000

CHI50Cash	2018-08-10	Simple Average Transaction Price	11,387.66667
		Volume Weighted Transaction Price	11,380.70867
		Highest Executed Price	11,434.00000
		Lowest Executed Price	11,362.00000

CHI50Cash	2018-08-13	Simple Average Transaction Price	11,288.42857
		Volume Weighted Transaction Price	11,310.62359
		Highest Executed Price	11,327.00000
		Lowest Executed Price	11,199.00000

CHI50Cash	2018-08-14	Simple Average Transaction Price	11,265.66667
		Volume Weighted Transaction Price	11,266.63200
		Highest Executed Price	11,296.00000
		Lowest Executed Price	11,239.00000

CHI50Cash	2018-08-15	Simple Average Transaction Price	10,870.30769
		Volume Weighted Transaction Price	10,852.89517
		Highest Executed Price	10,999.00000
		Lowest Executed Price	10,834.00000

CHI50Cash	2018-08-20	Simple Average Transaction Price	11,023.33333
		Volume Weighted Transaction Price	11,012.74561
		Highest Executed Price	11,129.00000
		Lowest Executed Price	10,904.00000

CHI50Cash	2018-08-21	Simple Average Transaction Price	11,252.00000
		Volume Weighted Transaction Price	11,270.91733
		Highest Executed Price	11,307.00000
		Lowest Executed Price	11,197.00000

CHI50Cash	2018-08-22	Simple Average Transaction Price	11,226.50000
		Volume Weighted Transaction Price	11,228.31112
		Highest Executed Price	11,259.00000
		Lowest Executed Price	11,171.00000

CHI50Cash	2018-08-23	Simple Average Transaction Price	11,198.00000
		Volume Weighted Transaction Price	11,179.88307
		Highest Executed Price	11,252.00000
		Lowest Executed Price	11,144.00000

CHI50Cash	2018-08-27	Simple Average Transaction Price	11,469.09091
		Volume Weighted Transaction Price	11,412.40131
		Highest Executed Price	11,565.00000
		Lowest Executed Price	11,362.00000

CHI50Cash	2018-08-28	Simple Average Transaction Price	11,539.14286
		Volume Weighted Transaction Price	11,535.14567
		Highest Executed Price	11,607.00000
		Lowest Executed Price	11,504.00000

CHI50Cash	2018-08-29	Simple Average Transaction Price	11,466.75000
		Volume Weighted Transaction Price	11,468.99714
		Highest Executed Price	11,482.00000
		Lowest Executed Price	11,449.00000

CHI50Cash	2018-08-30	Simple Average Transaction Price	11,425.25000
		Volume Weighted Transaction Price	11,426.74185
		Highest Executed Price	11,429.00000
		Lowest Executed Price	11,419.00000

CHI50Cash	2018-08-31	Simple Average Transaction Price	11,267.12500
		Volume Weighted Transaction Price	11,273.40803
		Highest Executed Price	11,311.00000
		Lowest Executed Price	11,227.00000

CHI50Cash	2018-09-03	Simple Average Transaction Price	11,256.75000
		Volume Weighted Transaction Price	11,268.88686
		Highest Executed Price	11,292.00000
		Lowest Executed Price	11,209.00000

CHI50Cash	2018-09-04	Simple Average Transaction Price	11,355.60000
		Volume Weighted Transaction Price	11,309.85351
		Highest Executed Price	11,429.00000
		Lowest Executed Price	11,244.00000

CHI50Cash	2018-09-05	Simple Average Transaction Price	11,282.60000
		Volume Weighted Transaction Price	11,305.15058
		Highest Executed Price	11,364.00000
		Lowest Executed Price	11,164.00000

CHI50Cash	2018-09-07	Simple Average Transaction Price	11,079.00000
		Volume Weighted Transaction Price	11,079.04273
		Highest Executed Price	11,114.00000
		Lowest Executed Price	11,044.00000

CHI50Cash	2018-09-10	Simple Average Transaction Price	11,017.00000
		Volume Weighted Transaction Price	11,011.23274
		Highest Executed Price	11,046.00000
		Lowest Executed Price	10,994.00000

CHI50Cash	2018-09-11	Simple Average Transaction Price	10,849.75000
		Volume Weighted Transaction Price	10,847.85141
		Highest Executed Price	10,872.00000
		Lowest Executed Price	10,829.00000

CHI50Cash	2018-09-14	Simple Average Transaction Price	11,032.00000
		Volume Weighted Transaction Price	11,016.49786
		Highest Executed Price	11,057.00000
		Lowest Executed Price	10,982.00000

CHI50Cash	2018-09-17	Simple Average Transaction Price	10,966.50000
		Volume Weighted Transaction Price	10,966.50057
		Highest Executed Price	10,969.00000
		Lowest Executed Price	10,964.00000

CHI50Cash	2018-09-18	Simple Average Transaction Price	11,129.50000
		Volume Weighted Transaction Price	11,091.92976
		Highest Executed Price	11,237.00000
		Lowest Executed Price	10,952.00000

CHI50Cash	2018-09-20	Simple Average Transaction Price	11,385.60000
		Volume Weighted Transaction Price	11,385.64585
		Highest Executed Price	11,422.00000
		Lowest Executed Price	11,339.00000

CHI50Cash	2018-09-21	Simple Average Transaction Price	11,472.66667
		Volume Weighted Transaction Price	11,477.99346
		Highest Executed Price	11,492.00000
		Lowest Executed Price	11,452.00000

CHI50Cash	2018-09-24	Simple Average Transaction Price	11,660.50000
		Volume Weighted Transaction Price	11,660.50000
		Highest Executed Price	11,679.00000
		Lowest Executed Price	11,642.00000

CHI50Cash	2018-09-25	Simple Average Transaction Price	11,584.00000
		Volume Weighted Transaction Price	11,584.01942
		Highest Executed Price	11,599.00000
		Lowest Executed Price	11,569.00000

CHI50Cash	2018-09-26	Simple Average Transaction Price	11,798.00000
		Volume Weighted Transaction Price	11,798.13208
		Highest Executed Price	11,900.00000
		Lowest Executed Price	11,696.00000

CHI50Cash	2018-09-27	Simple Average Transaction Price	11,745.00000
		Volume Weighted Transaction Price	11,745.01815
		Highest Executed Price	11,769.00000
		Lowest Executed Price	11,729.00000

CHI50-JUL18	2018-07-05	Simple Average Transaction Price	10,979.75000
		Volume Weighted Transaction Price	10,979.83023
		Highest Executed Price	11,018.00000
		Lowest Executed Price	10,908.00000

CHI50-JUL18	2018-07-06	Simple Average Transaction Price	11,019.50000
		Volume Weighted Transaction Price	11,019.50000
		Highest Executed Price	11,031.00000
		Lowest Executed Price	11,008.00000

CHI50-JUL18	2018-07-13	Simple Average Transaction Price	11,463.00000
		Volume Weighted Transaction Price	11,463.00000
		Highest Executed Price	11,498.00000
		Lowest Executed Price	11,428.00000

CHI50-SEP18	2018-09-05	Simple Average Transaction Price	11,198.00000
		Volume Weighted Transaction Price	11,198.00000
		Highest Executed Price	11,218.00000
		Lowest Executed Price	11,178.00000

CHI50-SEP18	2018-09-26	Simple Average Transaction Price	11,789.00000
		Volume Weighted Transaction Price	11,789.40426
		Highest Executed Price	11,845.00000
		Lowest Executed Price	11,655.00000

Cisco	2018-07-13	Simple Average Transaction Price	43.63000
		Volume Weighted Transaction Price	43.65682
		Highest Executed Price	43.74000
		Lowest Executed Price	43.48000

Cisco	2018-07-17	Simple Average Transaction Price	42.30500
		Volume Weighted Transaction Price	42.30500
		Highest Executed Price	42.33000
		Lowest Executed Price	42.28000

Cisco	2018-07-25	Simple Average Transaction Price	42.72000
		Volume Weighted Transaction Price	42.72000
		Highest Executed Price	42.81000
		Lowest Executed Price	42.63000

Cisco	2018-08-01	Simple Average Transaction Price	42.19000
		Volume Weighted Transaction Price	42.18417
		Highest Executed Price	42.23000
		Lowest Executed Price	42.17000

Citigroup	2018-08-09	Simple Average Transaction Price	72.40500
		Volume Weighted Transaction Price	72.40500
		Highest Executed Price	72.62000
		Lowest Executed Price	72.19000

Coca-Cola	2018-07-10	Simple Average Transaction Price	44.74000
		Volume Weighted Transaction Price	44.74000
		Highest Executed Price	44.77000
		Lowest Executed Price	44.71000

Coca-Cola	2018-08-01	Simple Average Transaction Price	46.44000
		Volume Weighted Transaction Price	46.43936
		Highest Executed Price	46.46000
		Lowest Executed Price	46.40000

Coca-Cola	2018-08-15	Simple Average Transaction Price	46.11000
		Volume Weighted Transaction Price	46.11005
		Highest Executed Price	46.16000
		Lowest Executed Price	46.06000

Coca-Cola	2018-09-25	Simple Average Transaction Price	45.72000
		Volume Weighted Transaction Price	45.72000
		Highest Executed Price	45.72000
		Lowest Executed Price	45.72000

COCOA-DEC18	2018-09-18	Simple Average Transaction Price	2,226.00000
		Volume Weighted Transaction Price	2,226.00000
		Highest Executed Price	2,226.00000
		Lowest Executed Price	2,226.00000

COCOA-DEC18	2018-09-28	Simple Average Transaction Price	2,082.50000
		Volume Weighted Transaction Price	2,082.50000
		Highest Executed Price	2,096.00000
		Lowest Executed Price	2,069.00000

COCOA-SEP18	2018-07-02	Simple Average Transaction Price	2,492.00000
		Volume Weighted Transaction Price	2,492.10273
		Highest Executed Price	2,508.00000
		Lowest Executed Price	2,476.00000

COCOA-SEP18	2018-07-03	Simple Average Transaction Price	2,473.00000
		Volume Weighted Transaction Price	2,473.18135
		Highest Executed Price	2,510.00000
		Lowest Executed Price	2,449.00000

COCOA-SEP18	2018-07-05	Simple Average Transaction Price	2,466.50000
		Volume Weighted Transaction Price	2,466.56970
		Highest Executed Price	2,490.00000
		Lowest Executed Price	2,421.00000

COCOA-SEP18	2018-07-24	Simple Average Transaction Price	2,282.50000
		Volume Weighted Transaction Price	2,282.50843
		Highest Executed Price	2,286.00000
		Lowest Executed Price	2,279.00000

COCOA-SEP18	2018-07-26	Simple Average Transaction Price	2,297.00000
		Volume Weighted Transaction Price	2,297.12954
		Highest Executed Price	2,314.00000
		Lowest Executed Price	2,280.00000

COCOA-SEP18	2018-07-27	Simple Average Transaction Price	2,280.00000
		Volume Weighted Transaction Price	2,280.30287
		Highest Executed Price	2,325.00000
		Lowest Executed Price	2,243.00000

COCOA-SEP18	2018-08-07	Simple Average Transaction Price	2,098.50000
		Volume Weighted Transaction Price	2,098.75009
		Highest Executed Price	2,099.00000
		Lowest Executed Price	2,098.00000

COCOA-SEP18	2018-08-08	Simple Average Transaction Price	2,119.50000
		Volume Weighted Transaction Price	2,117.24920
		Highest Executed Price	2,124.00000
		Lowest Executed Price	2,115.00000

COCOA-SEP18	2018-08-10	Simple Average Transaction Price	2,073.50000
		Volume Weighted Transaction Price	2,073.50000
		Highest Executed Price	2,088.00000
		Lowest Executed Price	2,059.00000

COFFE-SEP18	2018-07-02	Simple Average Transaction Price	1.13143
		Volume Weighted Transaction Price	1.12975
		Highest Executed Price	1.13630
		Lowest Executed Price	1.12880

COFFE-SEP18	2018-07-05	Simple Average Transaction Price	1.10303
		Volume Weighted Transaction Price	1.10051
		Highest Executed Price	1.12030
		Lowest Executed Price	1.08420

COFFE-SEP18	2018-07-09	Simple Average Transaction Price	1.14140
		Volume Weighted Transaction Price	1.14140
		Highest Executed Price	1.14530
		Lowest Executed Price	1.13750

COFFE-SEP18	2018-07-13	Simple Average Transaction Price	1.09780
		Volume Weighted Transaction Price	1.09780
		Highest Executed Price	1.09880
		Lowest Executed Price	1.09680

COFFE-SEP18	2018-07-23	Simple Average Transaction Price	1.12210
		Volume Weighted Transaction Price	1.12212
		Highest Executed Price	1.12530
		Lowest Executed Price	1.11630

COFFE-SEP18	2018-08-01	Simple Average Transaction Price	1.08855
		Volume Weighted Transaction Price	1.08878
		Highest Executed Price	1.09880
		Lowest Executed Price	1.08380

COFFE-SEP18	2018-08-13	Simple Average Transaction Price	1.05583
		Volume Weighted Transaction Price	1.05575
		Highest Executed Price	1.06430
		Lowest Executed Price	1.04900

Commerzbank	2018-07-09	Simple Average Transaction Price	8.55260
		Volume Weighted Transaction Price	8.55772
		Highest Executed Price	8.59000
		Lowest Executed Price	8.53600

Commerzbank	2018-07-11	Simple Average Transaction Price	8.35900
		Volume Weighted Transaction Price	8.35900
		Highest Executed Price	8.38300
		Lowest Executed Price	8.33500

Commerzbank	2018-07-17	Simple Average Transaction Price	8.54650
		Volume Weighted Transaction Price	8.54650
		Highest Executed Price	8.57300
		Lowest Executed Price	8.52000

Commerzbank	2018-07-24	Simple Average Transaction Price	8.87533
		Volume Weighted Transaction Price	8.87531
		Highest Executed Price	8.95300
		Lowest Executed Price	8.78100

Commerzbank	2018-08-01	Simple Average Transaction Price	9.11000
		Volume Weighted Transaction Price	9.11172
		Highest Executed Price	9.13500
		Lowest Executed Price	9.09900

Commerzbank	2018-08-06	Simple Average Transaction Price	8.93800
		Volume Weighted Transaction Price	8.93804
		Highest Executed Price	8.97100
		Lowest Executed Price	8.88900

Commerzbank	2018-09-11	Simple Average Transaction Price	8.54150
		Volume Weighted Transaction Price	8.56866
		Highest Executed Price	8.62100
		Lowest Executed Price	8.46200

Commerzbank	2018-09-14	Simple Average Transaction Price	8.78617
		Volume Weighted Transaction Price	8.78980
		Highest Executed Price	8.82800
		Lowest Executed Price	8.76600

Commerzbank	2018-09-19	Simple Average Transaction Price	9.13317
		Volume Weighted Transaction Price	9.13436
		Highest Executed Price	9.20000
		Lowest Executed Price	9.09500

Commerzbank	2018-09-21	Simple Average Transaction Price	9.50000
		Volume Weighted Transaction Price	9.50000
		Highest Executed Price	9.50000
		Lowest Executed Price	9.50000

Continental	2018-07-18	Simple Average Transaction Price	206.90500
		Volume Weighted Transaction Price	206.90500
		Highest Executed Price	208.18000
		Lowest Executed Price	205.63000

Continental	2018-08-22	Simple Average Transaction Price	162.28000
		Volume Weighted Transaction Price	162.28000
		Highest Executed Price	163.18000
		Lowest Executed Price	161.38000

CORN-SEP18	2018-07-23	Simple Average Transaction Price	3.55500
		Volume Weighted Transaction Price	3.55500
		Highest Executed Price	3.56250
		Lowest Executed Price	3.54750

CORN-SEP18	2018-07-30	Simple Average Transaction Price	3.67500
		Volume Weighted Transaction Price	3.67836
		Highest Executed Price	3.68500
		Lowest Executed Price	3.66500

CORN-SEP18	2018-08-01	Simple Average Transaction Price	3.67583
		Volume Weighted Transaction Price	3.67855
		Highest Executed Price	3.68250
		Lowest Executed Price	3.66250

COTTO-OCT18	2018-09-04	Simple Average Transaction Price	0.82675
		Volume Weighted Transaction Price	0.82675
		Highest Executed Price	0.82680
		Lowest Executed Price	0.82670

COTTO-OCT18	2018-09-06	Simple Average Transaction Price	0.81140
		Volume Weighted Transaction Price	0.81140
		Highest Executed Price	0.81140
		Lowest Executed Price	0.81140

CreditAgric	2018-07-03	Simple Average Transaction Price	11.35550
		Volume Weighted Transaction Price	11.35550
		Highest Executed Price	11.39900
		Lowest Executed Price	11.31200

CreditAgric	2018-08-01	Simple Average Transaction Price	11.97800
		Volume Weighted Transaction Price	11.97799
		Highest Executed Price	11.99400
		Lowest Executed Price	11.96200

CreditAgric	2018-09-07	Simple Average Transaction Price	12.15300
		Volume Weighted Transaction Price	12.15300
		Highest Executed Price	12.15300
		Lowest Executed Price	12.15300

CRH	2018-09-05	Simple Average Transaction Price	25.47500
		Volume Weighted Transaction Price	25.47500
		Highest Executed Price	25.50900
		Lowest Executed Price	25.44100

Ctrip	2018-08-14	Simple Average Transaction Price	39.71000
		Volume Weighted Transaction Price	39.71000
		Highest Executed Price	40.08000
		Lowest Executed Price	39.34000

Ctrip	2018-09-12	Simple Average Transaction Price	35.99000
		Volume Weighted Transaction Price	35.99000
		Highest Executed Price	35.99000
		Lowest Executed Price	35.99000

CTT-Correios	2018-07-17	Simple Average Transaction Price	2.93400
		Volume Weighted Transaction Price	2.93401
		Highest Executed Price	2.93800
		Lowest Executed Price	2.93000

CTT-Correios	2018-07-19	Simple Average Transaction Price	2.93400
		Volume Weighted Transaction Price	2.93401
		Highest Executed Price	2.94000
		Lowest Executed Price	2.92800

Daimler	2018-07-09	Simple Average Transaction Price	57.90500
		Volume Weighted Transaction Price	57.90500
		Highest Executed Price	58.31000
		Lowest Executed Price	57.50000

Daimler	2018-07-11	Simple Average Transaction Price	57.52000
		Volume Weighted Transaction Price	57.52000
		Highest Executed Price	57.52000
		Lowest Executed Price	57.52000

Daimler	2018-07-27	Simple Average Transaction Price	59.38000
		Volume Weighted Transaction Price	59.38000
		Highest Executed Price	59.41000
		Lowest Executed Price	59.35000

Daimler	2018-08-01	Simple Average Transaction Price	58.22200
		Volume Weighted Transaction Price	58.22164
		Highest Executed Price	58.23000
		Lowest Executed Price	58.19000

Daimler	2018-08-20	Simple Average Transaction Price	55.35000
		Volume Weighted Transaction Price	55.35005
		Highest Executed Price	55.40000
		Lowest Executed Price	55.30000

Daimler	2018-08-22	Simple Average Transaction Price	55.27000
		Volume Weighted Transaction Price	55.27031
		Highest Executed Price	55.40000
		Lowest Executed Price	55.14000

Daimler	2018-08-30	Simple Average Transaction Price	56.54500
		Volume Weighted Transaction Price	56.81631
		Highest Executed Price	57.33000
		Lowest Executed Price	55.76000

Daimler	2018-09-03	Simple Average Transaction Price	55.24000
		Volume Weighted Transaction Price	55.26678
		Highest Executed Price	55.32000
		Lowest Executed Price	55.16000

Daimler	2018-09-26	Simple Average Transaction Price	53.71000
		Volume Weighted Transaction Price	53.71000
		Highest Executed Price	53.71000
		Lowest Executed Price	53.71000

Davide Campari	2018-07-04	Simple Average Transaction Price	7.17367
		Volume Weighted Transaction Price	7.17896
		Highest Executed Price	7.18100
		Lowest Executed Price	7.16400

Davide Campari	2018-07-05	Simple Average Transaction Price	7.10967
		Volume Weighted Transaction Price	7.10322
		Highest Executed Price	7.16100
		Lowest Executed Price	7.08400

Davide Campari	2018-07-06	Simple Average Transaction Price	7.36600
		Volume Weighted Transaction Price	7.36600
		Highest Executed Price	7.36600
		Lowest Executed Price	7.36600

Davide Campari	2018-07-10	Simple Average Transaction Price	7.17400
		Volume Weighted Transaction Price	7.17400
		Highest Executed Price	7.17400
		Lowest Executed Price	7.17400

Davide Campari	2018-07-20	Simple Average Transaction Price	7.59367
		Volume Weighted Transaction Price	7.59058
		Highest Executed Price	7.62100
		Lowest Executed Price	7.56400

Davide Campari	2018-07-23	Simple Average Transaction Price	7.65580
		Volume Weighted Transaction Price	7.65251
		Highest Executed Price	7.71100
		Lowest Executed Price	7.60400

Davide Campari	2018-07-26	Simple Average Transaction Price	7.54300
		Volume Weighted Transaction Price	7.56480
		Highest Executed Price	7.62900
		Lowest Executed Price	7.44900

Davide Campari	2018-09-07	Simple Average Transaction Price	7.44500
		Volume Weighted Transaction Price	7.44508
		Highest Executed Price	7.46100
		Lowest Executed Price	7.42900

Davide Campari	2018-09-14	Simple Average Transaction Price	7.36750
		Volume Weighted Transaction Price	7.36754
		Highest Executed Price	7.37600
		Lowest Executed Price	7.35900

Davide Campari	2018-09-17	Simple Average Transaction Price	7.35500
		Volume Weighted Transaction Price	7.35500
		Highest Executed Price	7.35600
		Lowest Executed Price	7.35400

Davide Campari	2018-09-20	Simple Average Transaction Price	7.25750
		Volume Weighted Transaction Price	7.25769
		Highest Executed Price	7.28100
		Lowest Executed Price	7.23400

Delta	2018-07-12	Simple Average Transaction Price	49.81000
		Volume Weighted Transaction Price	49.81292
		Highest Executed Price	50.63000
		Lowest Executed Price	49.20000

DeutschBank	2018-07-03	Simple Average Transaction Price	9.23686
		Volume Weighted Transaction Price	9.21030
		Highest Executed Price	9.31000
		Lowest Executed Price	9.08400

DeutschBank	2018-07-05	Simple Average Transaction Price	9.56450
		Volume Weighted Transaction Price	9.55885
		Highest Executed Price	9.61600
		Lowest Executed Price	9.50100

DeutschBank	2018-07-06	Simple Average Transaction Price	9.90900
		Volume Weighted Transaction Price	9.86201
		Highest Executed Price	10.08400
		Lowest Executed Price	9.71300

DeutschBank	2018-07-09	Simple Average Transaction Price	9.72300
		Volume Weighted Transaction Price	9.68356
		Highest Executed Price	9.77100
		Lowest Executed Price	9.65700

DeutschBank	2018-07-10	Simple Average Transaction Price	9.73050
		Volume Weighted Transaction Price	9.73061
		Highest Executed Price	9.76200
		Lowest Executed Price	9.69900

DeutschBank	2018-07-11	Simple Average Transaction Price	9.56925
		Volume Weighted Transaction Price	9.58406
		Highest Executed Price	9.64900
		Lowest Executed Price	9.52900

DeutschBank	2018-07-12	Simple Average Transaction Price	9.52600
		Volume Weighted Transaction Price	9.52602
		Highest Executed Price	9.53200
		Lowest Executed Price	9.52000

DeutschBank	2018-07-16	Simple Average Transaction Price	10.26456
		Volume Weighted Transaction Price	10.24449
		Highest Executed Price	10.50400
		Lowest Executed Price	9.72100

DeutschBank	2018-07-17	Simple Average Transaction Price	10.39600
		Volume Weighted Transaction Price	10.39600
		Highest Executed Price	10.44600
		Lowest Executed Price	10.34600

DeutschBank	2018-07-27	Simple Average Transaction Price	10.61867
		Volume Weighted Transaction Price	10.63946
		Highest Executed Price	10.64600
		Lowest Executed Price	10.60400

DeutschBank	2018-07-31	Simple Average Transaction Price	11.19600
		Volume Weighted Transaction Price	11.19588
		Highest Executed Price	11.20800
		Lowest Executed Price	11.18400

DeutschBank	2018-08-01	Simple Average Transaction Price	11.02923
		Volume Weighted Transaction Price	11.02941
		Highest Executed Price	11.05000
		Lowest Executed Price	11.00400

DeutschBank	2018-08-02	Simple Average Transaction Price	10.80467
		Volume Weighted Transaction Price	10.78173
		Highest Executed Price	10.85800
		Lowest Executed Price	10.77800

DeutschBank	2018-08-09	Simple Average Transaction Price	10.73700
		Volume Weighted Transaction Price	10.73679
		Highest Executed Price	10.76200
		Lowest Executed Price	10.66800

DeutschBank	2018-08-10	Simple Average Transaction Price	10.34600
		Volume Weighted Transaction Price	10.34523
		Highest Executed Price	10.39200
		Lowest Executed Price	10.30200

DeutschBank	2018-08-13	Simple Average Transaction Price	10.06260
		Volume Weighted Transaction Price	10.06301
		Highest Executed Price	10.08600
		Lowest Executed Price	9.98700

DeutschBank	2018-08-16	Simple Average Transaction Price	9.89300
		Volume Weighted Transaction Price	9.89300
		Highest Executed Price	9.89800
		Lowest Executed Price	9.88800

DeutschBank	2018-08-17	Simple Average Transaction Price	9.73000
		Volume Weighted Transaction Price	9.73000
		Highest Executed Price	9.74900
		Lowest Executed Price	9.71100

DeutschBank	2018-09-17	Simple Average Transaction Price	9.83300
		Volume Weighted Transaction Price	9.83250
		Highest Executed Price	9.83400
		Lowest Executed Price	9.83200

DeutschBank	2018-09-19	Simple Average Transaction Price	10.03850
		Volume Weighted Transaction Price	10.02866
		Highest Executed Price	10.14600
		Lowest Executed Price	10.00200

DeutschBank	2018-09-20	Simple Average Transaction Price	10.31667
		Volume Weighted Transaction Price	10.32797
		Highest Executed Price	10.38000
		Lowest Executed Price	10.27800

DeutschPost	2018-07-10	Simple Average Transaction Price	28.15500
		Volume Weighted Transaction Price	28.15500
		Highest Executed Price	28.28600
		Lowest Executed Price	28.02400

DeutschPost	2018-08-01	Simple Average Transaction Price	30.01133
		Volume Weighted Transaction Price	30.01442
		Highest Executed Price	30.04600
		Lowest Executed Price	29.96400

DeutschPost	2018-09-24	Simple Average Transaction Price	31.51100
		Volume Weighted Transaction Price	31.50933
		Highest Executed Price	31.51600
		Lowest Executed Price	31.50600

DeutschPost	2018-09-25	Simple Average Transaction Price	31.26400
		Volume Weighted Transaction Price	31.26400
		Highest Executed Price	31.26400
		Lowest Executed Price	31.26400

Devon	2018-07-02	Simple Average Transaction Price	43.68500
		Volume Weighted Transaction Price	43.68500
		Highest Executed Price	43.77000
		Lowest Executed Price	43.60000

DIA	2018-07-04	Simple Average Transaction Price	2.64600
		Volume Weighted Transaction Price	2.65456
		Highest Executed Price	2.65600
		Lowest Executed Price	2.62500

DIA	2018-07-05	Simple Average Transaction Price	2.64425
		Volume Weighted Transaction Price	2.64813
		Highest Executed Price	2.65500
		Lowest Executed Price	2.62000

DIA	2018-07-06	Simple Average Transaction Price	2.67950
		Volume Weighted Transaction Price	2.68182
		Highest Executed Price	2.69400
		Lowest Executed Price	2.66400

DIA	2018-07-10	Simple Average Transaction Price	2.70200
		Volume Weighted Transaction Price	2.70232
		Highest Executed Price	2.70300
		Lowest Executed Price	2.70000

DIA	2018-07-17	Simple Average Transaction Price	2.08780
		Volume Weighted Transaction Price	2.09404
		Highest Executed Price	2.12100
		Lowest Executed Price	2.06200

DIA	2018-07-18	Simple Average Transaction Price	2.05560
		Volume Weighted Transaction Price	2.05450
		Highest Executed Price	2.06500
		Lowest Executed Price	2.04600

DIA	2018-07-23	Simple Average Transaction Price	2.01250
		Volume Weighted Transaction Price	2.01253
		Highest Executed Price	2.01600
		Lowest Executed Price	2.00900

DIA	2018-07-27	Simple Average Transaction Price	2.17250
		Volume Weighted Transaction Price	2.17250
		Highest Executed Price	2.19300
		Lowest Executed Price	2.15200

DIA	2018-07-30	Simple Average Transaction Price	2.09600
		Volume Weighted Transaction Price	2.09157
		Highest Executed Price	2.12300
		Lowest Executed Price	2.06900

DIA	2018-08-01	Simple Average Transaction Price	1.84323
		Volume Weighted Transaction Price	1.84274
		Highest Executed Price	1.85000
		Lowest Executed Price	1.84000

DIA	2018-08-06	Simple Average Transaction Price	2.11733
		Volume Weighted Transaction Price	2.11733
		Highest Executed Price	2.14000
		Lowest Executed Price	2.10400

DIA	2018-08-24	Simple Average Transaction Price	2.22133
		Volume Weighted Transaction Price	2.22247
		Highest Executed Price	2.26000
		Lowest Executed Price	2.14800

DIA	2018-08-29	Simple Average Transaction Price	2.23133
		Volume Weighted Transaction Price	2.23140
		Highest Executed Price	2.24600
		Lowest Executed Price	2.21700

DIA	2018-09-03	Simple Average Transaction Price	2.05050
		Volume Weighted Transaction Price	2.05072
		Highest Executed Price	2.06400
		Lowest Executed Price	2.03800

DIA	2018-09-05	Simple Average Transaction Price	1.94450
		Volume Weighted Transaction Price	1.94300
		Highest Executed Price	1.94700
		Lowest Executed Price	1.94200

DIA	2018-09-06	Simple Average Transaction Price	1.91000
		Volume Weighted Transaction Price	1.91103
		Highest Executed Price	1.91200
		Lowest Executed Price	1.90400

DIA	2018-09-07	Simple Average Transaction Price	1.86150
		Volume Weighted Transaction Price	1.88459
		Highest Executed Price	1.89200
		Lowest Executed Price	1.83100

DIA	2018-09-10	Simple Average Transaction Price	1.92500
		Volume Weighted Transaction Price	1.92577
		Highest Executed Price	1.96200
		Lowest Executed Price	1.86100

DIA	2018-09-13	Simple Average Transaction Price	1.90500
		Volume Weighted Transaction Price	1.90500
		Highest Executed Price	1.90500
		Lowest Executed Price	1.90500

DIA	2018-09-17	Simple Average Transaction Price	1.98700
		Volume Weighted Transaction Price	1.98700
		Highest Executed Price	2.01100
		Lowest Executed Price	1.96300

DIA	2018-09-21	Simple Average Transaction Price	1.96779
		Volume Weighted Transaction Price	1.97125
		Highest Executed Price	1.98000
		Lowest Executed Price	1.93800

DIA	2018-09-24	Simple Average Transaction Price	1.98200
		Volume Weighted Transaction Price	1.98548
		Highest Executed Price	1.98800
		Lowest Executed Price	1.97600

DIA	2018-09-25	Simple Average Transaction Price	1.96780
		Volume Weighted Transaction Price	1.96795
		Highest Executed Price	1.98700
		Lowest Executed Price	1.94200

DIA	2018-09-28	Simple Average Transaction Price	1.92100
		Volume Weighted Transaction Price	1.92100
		Highest Executed Price	1.92900
		Lowest Executed Price	1.91300

Diageo	2018-07-05	Simple Average Transaction Price	27.21800
		Volume Weighted Transaction Price	27.21828
		Highest Executed Price	27.33400
		Lowest Executed Price	27.13400

Diageo	2018-07-06	Simple Average Transaction Price	27.41000
		Volume Weighted Transaction Price	27.41008
		Highest Executed Price	27.44900
		Lowest Executed Price	27.37100

DTBoerse	2018-07-19	Simple Average Transaction Price	119.60000
		Volume Weighted Transaction Price	119.60000
		Highest Executed Price	119.96000
		Lowest Executed Price	119.24000

DTBoerse	2018-07-26	Simple Average Transaction Price	115.10000
		Volume Weighted Transaction Price	115.10000
		Highest Executed Price	115.66000
		Lowest Executed Price	114.54000

DTTelekom	2018-07-04	Simple Average Transaction Price	13.71733
		Volume Weighted Transaction Price	13.71740
		Highest Executed Price	13.75700
		Lowest Executed Price	13.68300

DTTelekom	2018-07-27	Simple Average Transaction Price	14.21300
		Volume Weighted Transaction Price	14.21121
		Highest Executed Price	14.28800
		Lowest Executed Price	14.13800

Ebay	2018-07-02	Simple Average Transaction Price	36.57500
		Volume Weighted Transaction Price	36.57500
		Highest Executed Price	36.59000
		Lowest Executed Price	36.56000

Ebay	2018-07-11	Simple Average Transaction Price	37.01500
		Volume Weighted Transaction Price	37.04727
		Highest Executed Price	37.09000
		Lowest Executed Price	36.94000

Ebay	2018-07-16	Simple Average Transaction Price	37.95500
		Volume Weighted Transaction Price	37.94424
		Highest Executed Price	37.98000
		Lowest Executed Price	37.93000

Ebay	2018-07-18	Simple Average Transaction Price	38.06667
		Volume Weighted Transaction Price	38.06670
		Highest Executed Price	38.11000
		Lowest Executed Price	38.02000

Ebay	2018-07-19	Simple Average Transaction Price	34.70000
		Volume Weighted Transaction Price	34.69520
		Highest Executed Price	34.79000
		Lowest Executed Price	34.29000

Ebay	2018-07-20	Simple Average Transaction Price	34.68000
		Volume Weighted Transaction Price	34.67019
		Highest Executed Price	34.91000
		Lowest Executed Price	34.45000

Ebay	2018-07-23	Simple Average Transaction Price	33.78500
		Volume Weighted Transaction Price	33.78549
		Highest Executed Price	33.84000
		Lowest Executed Price	33.73000

Ebay	2018-07-24	Simple Average Transaction Price	33.72000
		Volume Weighted Transaction Price	33.72000
		Highest Executed Price	33.99000
		Lowest Executed Price	33.45000

Ebay	2018-08-01	Simple Average Transaction Price	32.95000
		Volume Weighted Transaction Price	32.94322
		Highest Executed Price	33.01000
		Lowest Executed Price	32.89000

EDP	2018-07-23	Simple Average Transaction Price	3.45533
		Volume Weighted Transaction Price	3.45534
		Highest Executed Price	3.45900
		Lowest Executed Price	3.44900

EDP	2018-08-02	Simple Average Transaction Price	3.53650
		Volume Weighted Transaction Price	3.53650
		Highest Executed Price	3.54100
		Lowest Executed Price	3.53200

EDP	2018-08-08	Simple Average Transaction Price	3.46600
		Volume Weighted Transaction Price	3.46600
		Highest Executed Price	3.47300
		Lowest Executed Price	3.45900

EDP Renovaveis	2018-07-12	Simple Average Transaction Price	9.02500
		Volume Weighted Transaction Price	9.02500
		Highest Executed Price	9.07300
		Lowest Executed Price	8.97700

Electronic Arts	2018-07-27	Simple Average Transaction Price	136.35500
		Volume Weighted Transaction Price	136.33124
		Highest Executed Price	137.04000
		Lowest Executed Price	135.67000

Electronic Arts	2018-07-30	Simple Average Transaction Price	128.00000
		Volume Weighted Transaction Price	127.51896
		Highest Executed Price	128.93000
		Lowest Executed Price	127.07000

Electronic Arts	2018-08-31	Simple Average Transaction Price	113.67000
		Volume Weighted Transaction Price	113.67000
		Highest Executed Price	113.98000
		Lowest Executed Price	113.36000

Electronic Arts	2018-09-14	Simple Average Transaction Price	114.29000
		Volume Weighted Transaction Price	114.29007
		Highest Executed Price	114.38000
		Lowest Executed Price	114.20000

Electronic Arts	2018-09-18	Simple Average Transaction Price	112.38500
		Volume Weighted Transaction Price	112.38501
		Highest Executed Price	112.41000
		Lowest Executed Price	112.36000

Electronic Arts	2018-09-19	Simple Average Transaction Price	111.48500
		Volume Weighted Transaction Price	111.48500
		Highest Executed Price	111.60000
		Lowest Executed Price	111.37000

Electronic Arts	2018-09-20	Simple Average Transaction Price	113.93000
		Volume Weighted Transaction Price	113.93000
		Highest Executed Price	113.93000
		Lowest Executed Price	113.93000

Electronic Arts	2018-09-21	Simple Average Transaction Price	115.11000
		Volume Weighted Transaction Price	115.11000
		Highest Executed Price	115.11000
		Lowest Executed Price	115.11000

Electronic Arts	2018-09-24	Simple Average Transaction Price	114.40750
		Volume Weighted Transaction Price	114.40750
		Highest Executed Price	114.42000
		Lowest Executed Price	114.40000

Eli Lilly	2018-07-05	Simple Average Transaction Price	86.72500
		Volume Weighted Transaction Price	86.72500
		Highest Executed Price	86.85000
		Lowest Executed Price	86.60000

Eli Lilly	2018-09-13	Simple Average Transaction Price	106.32000
		Volume Weighted Transaction Price	106.32000
		Highest Executed Price	106.38000
		Lowest Executed Price	106.26000

Enel	2018-07-03	Simple Average Transaction Price	4.84300
		Volume Weighted Transaction Price	4.84300
		Highest Executed Price	4.85400
		Lowest Executed Price	4.83200

Enel	2018-07-06	Simple Average Transaction Price	4.88250
		Volume Weighted Transaction Price	4.88251
		Highest Executed Price	4.88400
		Lowest Executed Price	4.88100

Enel	2018-07-31	Simple Average Transaction Price	4.75850
		Volume Weighted Transaction Price	4.75856
		Highest Executed Price	4.76700
		Lowest Executed Price	4.75000

Enel	2018-08-01	Simple Average Transaction Price	4.57800
		Volume Weighted Transaction Price	4.57119
		Highest Executed Price	4.61700
		Lowest Executed Price	4.55500

Enel	2018-09-04	Simple Average Transaction Price	4.29425
		Volume Weighted Transaction Price	4.29408
		Highest Executed Price	4.30900
		Lowest Executed Price	4.27900

Enel	2018-09-06	Simple Average Transaction Price	4.37700
		Volume Weighted Transaction Price	4.37703
		Highest Executed Price	4.40300
		Lowest Executed Price	4.36500

Enel	2018-09-11	Simple Average Transaction Price	4.57667
		Volume Weighted Transaction Price	4.57685
		Highest Executed Price	4.60100
		Lowest Executed Price	4.55500

Enel	2018-09-12	Simple Average Transaction Price	4.55150
		Volume Weighted Transaction Price	4.55150
		Highest Executed Price	4.57000
		Lowest Executed Price	4.53300

Enel	2018-09-19	Simple Average Transaction Price	4.55150
		Volume Weighted Transaction Price	4.55150
		Highest Executed Price	4.56600
		Lowest Executed Price	4.53700

Enel	2018-09-21	Simple Average Transaction Price	4.62700
		Volume Weighted Transaction Price	4.62700
		Highest Executed Price	4.65200
		Lowest Executed Price	4.60200

Enel	2018-09-28	Simple Average Transaction Price	4.42900
		Volume Weighted Transaction Price	4.42900
		Highest Executed Price	4.44200
		Lowest Executed Price	4.41600

Engie	2018-07-30	Simple Average Transaction Price	13.82800
		Volume Weighted Transaction Price	13.82800
		Highest Executed Price	13.83700
		Lowest Executed Price	13.81900

Engie	2018-09-21	Simple Average Transaction Price	12.45550
		Volume Weighted Transaction Price	12.45550
		Highest Executed Price	12.47200
		Lowest Executed Price	12.43900

Eni	2018-07-16	Simple Average Transaction Price	16.21850
		Volume Weighted Transaction Price	16.21850
		Highest Executed Price	16.33500
		Lowest Executed Price	16.10200

E.ON	2018-07-04	Simple Average Transaction Price	9.61117
		Volume Weighted Transaction Price	9.61420
		Highest Executed Price	9.63000
		Lowest Executed Price	9.58200

E.ON	2018-08-30	Simple Average Transaction Price	9.30967
		Volume Weighted Transaction Price	9.30967
		Highest Executed Price	9.31400
		Lowest Executed Price	9.30600

E.ON	2018-08-31	Simple Average Transaction Price	9.17500
		Volume Weighted Transaction Price	9.17500
		Highest Executed Price	9.17500
		Lowest Executed Price	9.17500

E.ON	2018-09-06	Simple Average Transaction Price	8.95767
		Volume Weighted Transaction Price	8.95767
		Highest Executed Price	8.98200
		Lowest Executed Price	8.93400

E.ON	2018-09-13	Simple Average Transaction Price	8.93750
		Volume Weighted Transaction Price	8.93750
		Highest Executed Price	8.97500
		Lowest Executed Price	8.90000

E.ON	2018-09-24	Simple Average Transaction Price	8.97100
		Volume Weighted Transaction Price	8.97100
		Highest Executed Price	9.03900
		Lowest Executed Price	8.90300

Ericsson	2018-07-18	Simple Average Transaction Price	73.27500
		Volume Weighted Transaction Price	73.48038
		Highest Executed Price	73.49000
		Lowest Executed Price	73.06000

ETHUSD	2018-09-18	Simple Average Transaction Price	211.78000
		Volume Weighted Transaction Price	211.78000
		Highest Executed Price	213.59000
		Lowest Executed Price	209.97000

ETHUSD	2018-09-20	Simple Average Transaction Price	209.71250
		Volume Weighted Transaction Price	209.71250
		Highest Executed Price	212.28000
		Lowest Executed Price	207.17000

ETHUSD	2018-09-21	Simple Average Transaction Price	226.39500
		Volume Weighted Transaction Price	226.70535
		Highest Executed Price	235.19000
		Lowest Executed Price	214.79000

ETHUSD	2018-09-25	Simple Average Transaction Price	217.21400
		Volume Weighted Transaction Price	215.05317
		Highest Executed Price	224.52000
		Lowest Executed Price	206.15000

EU50Cash	2018-07-02	Simple Average Transaction Price	3,368.23333
		Volume Weighted Transaction Price	3,360.30523
		Highest Executed Price	3,378.30000
		Lowest Executed Price	3,357.70000

EU50Cash	2018-07-03	Simple Average Transaction Price	3,398.06000
		Volume Weighted Transaction Price	3,394.08251
		Highest Executed Price	3,416.30000
		Lowest Executed Price	3,378.70000

EU50Cash	2018-07-05	Simple Average Transaction Price	3,441.94000
		Volume Weighted Transaction Price	3,440.50109
		Highest Executed Price	3,447.30000
		Lowest Executed Price	3,437.70000

EU50Cash	2018-07-06	Simple Average Transaction Price	3,451.00000
		Volume Weighted Transaction Price	3,451.00000
		Highest Executed Price	3,458.30000
		Lowest Executed Price	3,443.70000

EU50Cash	2018-07-09	Simple Average Transaction Price	3,458.85000
		Volume Weighted Transaction Price	3,460.64615
		Highest Executed Price	3,468.70000
		Lowest Executed Price	3,452.70000

EU50Cash	2018-07-10	Simple Average Transaction Price	3,470.58571
		Volume Weighted Transaction Price	3,470.55953
		Highest Executed Price	3,479.70000
		Lowest Executed Price	3,465.70000

EU50Cash	2018-07-11	Simple Average Transaction Price	3,429.90000
		Volume Weighted Transaction Price	3,430.67755
		Highest Executed Price	3,436.30000
		Lowest Executed Price	3,416.30000

EU50Cash	2018-07-13	Simple Average Transaction Price	3,461.50000
		Volume Weighted Transaction Price	3,460.56284
		Highest Executed Price	3,464.70000
		Lowest Executed Price	3,459.30000

EU50Cash	2018-07-17	Simple Average Transaction Price	3,453.21250
		Volume Weighted Transaction Price	3,447.95729
		Highest Executed Price	3,470.30000
		Lowest Executed Price	3,429.70000

EU50Cash	2018-07-18	Simple Average Transaction Price	3,482.66000
		Volume Weighted Transaction Price	3,482.64581
		Highest Executed Price	3,490.30000
		Lowest Executed Price	3,474.70000

EU50Cash	2018-07-20	Simple Average Transaction Price	3,461.63333
		Volume Weighted Transaction Price	3,457.72826
		Highest Executed Price	3,475.30000
		Lowest Executed Price	3,449.70000

EU50Cash	2018-07-24	Simple Average Transaction Price	3,475.54000
		Volume Weighted Transaction Price	3,471.58776
		Highest Executed Price	3,483.70000
		Lowest Executed Price	3,462.30000

EU50Cash	2018-07-25	Simple Average Transaction Price	3,478.90000
		Volume Weighted Transaction Price	3,474.96967
		Highest Executed Price	3,488.30000
		Lowest Executed Price	3,473.30000

EU50Cash	2018-07-26	Simple Average Transaction Price	3,501.10000
		Volume Weighted Transaction Price	3,500.65911
		Highest Executed Price	3,512.30000
		Lowest Executed Price	3,485.70000

EU50Cash	2018-07-27	Simple Average Transaction Price	3,519.60000
		Volume Weighted Transaction Price	3,519.99542
		Highest Executed Price	3,525.30000
		Lowest Executed Price	3,511.70000

EU50Cash	2018-07-31	Simple Average Transaction Price	3,529.65000
		Volume Weighted Transaction Price	3,528.46958
		Highest Executed Price	3,534.30000
		Lowest Executed Price	3,517.70000

EU50Cash	2018-08-01	Simple Average Transaction Price	3,512.06364
		Volume Weighted Transaction Price	3,512.05975
		Highest Executed Price	3,512.30000
		Lowest Executed Price	3,509.70000

EU50Cash	2018-08-02	Simple Average Transaction Price	3,482.90000
		Volume Weighted Transaction Price	3,482.90437
		Highest Executed Price	3,486.30000
		Lowest Executed Price	3,476.30000

EU50Cash	2018-08-06	Simple Average Transaction Price	3,485.06000
		Volume Weighted Transaction Price	3,485.21370
		Highest Executed Price	3,494.70000
		Lowest Executed Price	3,479.70000

EU50Cash	2018-08-07	Simple Average Transaction Price	3,505.90000
		Volume Weighted Transaction Price	3,502.00419
		Highest Executed Price	3,509.30000
		Lowest Executed Price	3,500.70000

EU50Cash	2018-08-08	Simple Average Transaction Price	3,502.25000
		Volume Weighted Transaction Price	3,502.24883
		Highest Executed Price	3,508.30000
		Lowest Executed Price	3,496.70000

EU50Cash	2018-08-10	Simple Average Transaction Price	3,454.82000
		Volume Weighted Transaction Price	3,434.00685
		Highest Executed Price	3,469.70000
		Lowest Executed Price	3,422.70000

EU50Cash	2018-08-13	Simple Average Transaction Price	3,413.46000
		Volume Weighted Transaction Price	3,413.47163
		Highest Executed Price	3,418.30000
		Lowest Executed Price	3,408.30000

EU50Cash	2018-08-14	Simple Average Transaction Price	3,420.14000
		Volume Weighted Transaction Price	3,420.13197
		Highest Executed Price	3,432.30000
		Lowest Executed Price	3,399.70000

EU50Cash	2018-08-15	Simple Average Transaction Price	3,381.56667
		Volume Weighted Transaction Price	3,379.83087
		Highest Executed Price	3,399.30000
		Lowest Executed Price	3,351.70000

EU50Cash	2018-08-16	Simple Average Transaction Price	3,378.15000
		Volume Weighted Transaction Price	3,376.87254
		Highest Executed Price	3,385.30000
		Lowest Executed Price	3,370.70000

EU50Cash	2018-08-20	Simple Average Transaction Price	3,398.06667
		Volume Weighted Transaction Price	3,398.07099
		Highest Executed Price	3,403.70000
		Lowest Executed Price	3,392.70000

EU50Cash	2018-08-21	Simple Average Transaction Price	3,413.26000
		Volume Weighted Transaction Price	3,413.26165
		Highest Executed Price	3,422.70000
		Lowest Executed Price	3,399.30000

EU50Cash	2018-08-22	Simple Average Transaction Price	3,422.00000
		Volume Weighted Transaction Price	3,422.00235
		Highest Executed Price	3,424.30000
		Lowest Executed Price	3,419.70000

EU50Cash	2018-08-23	Simple Average Transaction Price	3,420.00000
		Volume Weighted Transaction Price	3,418.11869
		Highest Executed Price	3,422.30000
		Lowest Executed Price	3,417.70000

EU50Cash	2018-08-24	Simple Average Transaction Price	3,427.60000
		Volume Weighted Transaction Price	3,426.00968
		Highest Executed Price	3,431.70000
		Lowest Executed Price	3,424.70000

EU50Cash	2018-08-27	Simple Average Transaction Price	3,444.30000
		Volume Weighted Transaction Price	3,444.30000
		Highest Executed Price	3,444.30000
		Lowest Executed Price	3,444.30000

EU50Cash	2018-08-28	Simple Average Transaction Price	3,455.50000
		Volume Weighted Transaction Price	3,455.50339
		Highest Executed Price	3,457.30000
		Lowest Executed Price	3,453.70000

EU50Cash	2018-08-29	Simple Average Transaction Price	3,446.00000
		Volume Weighted Transaction Price	3,446.07292
		Highest Executed Price	3,452.30000
		Lowest Executed Price	3,439.70000

EU50Cash	2018-08-30	Simple Average Transaction Price	3,429.10000
		Volume Weighted Transaction Price	3,429.10118
		Highest Executed Price	3,433.30000
		Lowest Executed Price	3,425.70000

EU50Cash	2018-08-31	Simple Average Transaction Price	3,404.76667
		Volume Weighted Transaction Price	3,407.77256
		Highest Executed Price	3,428.30000
		Lowest Executed Price	3,389.30000

EU50Cash	2018-09-04	Simple Average Transaction Price	3,395.50000
		Volume Weighted Transaction Price	3,378.79048
		Highest Executed Price	3,407.30000
		Lowest Executed Price	3,371.30000

EU50Cash	2018-09-05	Simple Average Transaction Price	3,327.50000
		Volume Weighted Transaction Price	3,327.18896
		Highest Executed Price	3,343.30000
		Lowest Executed Price	3,314.30000

EU50Cash	2018-09-07	Simple Average Transaction Price	3,283.58125
		Volume Weighted Transaction Price	3,283.66631
		Highest Executed Price	3,291.30000
		Lowest Executed Price	3,277.70000

EU50Cash	2018-09-10	Simple Average Transaction Price	3,312.74000
		Volume Weighted Transaction Price	3,310.89478
		Highest Executed Price	3,317.70000
		Lowest Executed Price	3,308.70000

EU50Cash	2018-09-11	Simple Average Transaction Price	3,303.05385
		Volume Weighted Transaction Price	3,299.94280
		Highest Executed Price	3,320.30000
		Lowest Executed Price	3,287.70000

EU50Cash	2018-09-12	Simple Average Transaction Price	3,315.00000
		Volume Weighted Transaction Price	3,316.88707
		Highest Executed Price	3,325.30000
		Lowest Executed Price	3,304.70000

EU50Cash	2018-09-13	Simple Average Transaction Price	3,338.03333
		Volume Weighted Transaction Price	3,337.03278
		Highest Executed Price	3,340.70000
		Lowest Executed Price	3,336.70000

EU50Cash	2018-09-18	Simple Average Transaction Price	3,356.66667
		Volume Weighted Transaction Price	3,346.80850
		Highest Executed Price	3,369.30000
		Lowest Executed Price	3,343.70000

EU50Cash	2018-09-19	Simple Average Transaction Price	3,358.00000
		Volume Weighted Transaction Price	3,357.18234
		Highest Executed Price	3,362.30000
		Lowest Executed Price	3,351.70000

EU50Cash	2018-09-21	Simple Average Transaction Price	3,424.50000
		Volume Weighted Transaction Price	3,427.77565
		Highest Executed Price	3,428.70000
		Lowest Executed Price	3,419.70000

EU50Cash	2018-09-24	Simple Average Transaction Price	3,411.14000
		Volume Weighted Transaction Price	3,410.60874
		Highest Executed Price	3,418.70000
		Lowest Executed Price	3,404.70000

EU50Cash	2018-09-25	Simple Average Transaction Price	3,415.18571
		Volume Weighted Transaction Price	3,412.87149
		Highest Executed Price	3,420.30000
		Lowest Executed Price	3,411.30000

EU50Cash	2018-09-26	Simple Average Transaction Price	3,426.92500
		Volume Weighted Transaction Price	3,427.68479
		Highest Executed Price	3,436.30000
		Lowest Executed Price	3,419.70000

EU50Cash	2018-09-27	Simple Average Transaction Price	3,430.91667
		Volume Weighted Transaction Price	3,434.82410
		Highest Executed Price	3,452.70000
		Lowest Executed Price	3,407.70000

EU50Cash	2018-09-28	Simple Average Transaction Price	3,407.62500
		Volume Weighted Transaction Price	3,406.39436
		Highest Executed Price	3,441.30000
		Lowest Executed Price	3,379.70000

EU50-SEP18	2018-07-02	Simple Average Transaction Price	3,361.50000
		Volume Weighted Transaction Price	3,361.53934
		Highest Executed Price	3,373.00000
		Lowest Executed Price	3,350.00000

EU50-SEP18	2018-07-03	Simple Average Transaction Price	3,392.00000
		Volume Weighted Transaction Price	3,392.14430
		Highest Executed Price	3,399.00000
		Lowest Executed Price	3,376.00000

EU50-SEP18	2018-07-04	Simple Average Transaction Price	3,396.75000
		Volume Weighted Transaction Price	3,399.17445
		Highest Executed Price	3,404.00000
		Lowest Executed Price	3,391.00000

EU50-SEP18	2018-07-05	Simple Average Transaction Price	3,433.00000
		Volume Weighted Transaction Price	3,428.84275
		Highest Executed Price	3,444.00000
		Lowest Executed Price	3,420.00000

EU50-SEP18	2018-07-09	Simple Average Transaction Price	3,452.75000
		Volume Weighted Transaction Price	3,452.76190
		Highest Executed Price	3,459.00000
		Lowest Executed Price	3,446.00000

EU50-SEP18	2018-07-10	Simple Average Transaction Price	3,470.00000
		Volume Weighted Transaction Price	3,474.06263
		Highest Executed Price	3,475.00000
		Lowest Executed Price	3,465.00000

EU50-SEP18	2018-07-11	Simple Average Transaction Price	3,420.80000
		Volume Weighted Transaction Price	3,419.03817
		Highest Executed Price	3,444.00000
		Lowest Executed Price	3,406.00000

EU50-SEP18	2018-07-13	Simple Average Transaction Price	3,453.00000
		Volume Weighted Transaction Price	3,453.50348
		Highest Executed Price	3,455.00000
		Lowest Executed Price	3,452.00000

EU50-SEP18	2018-07-17	Simple Average Transaction Price	3,443.50000
		Volume Weighted Transaction Price	3,443.50000
		Highest Executed Price	3,445.00000
		Lowest Executed Price	3,442.00000

EU50-SEP18	2018-07-18	Simple Average Transaction Price	3,471.00000
		Volume Weighted Transaction Price	3,471.00101
		Highest Executed Price	3,472.00000
		Lowest Executed Price	3,470.00000

EU50-SEP18	2018-07-20	Simple Average Transaction Price	3,434.00000
		Volume Weighted Transaction Price	3,433.20409
		Highest Executed Price	3,446.00000
		Lowest Executed Price	3,430.00000

EU50-SEP18	2018-07-27	Simple Average Transaction Price	3,512.50000
		Volume Weighted Transaction Price	3,512.50902
		Highest Executed Price	3,514.00000
		Lowest Executed Price	3,511.00000

EU50-SEP18	2018-07-30	Simple Average Transaction Price	3,503.00000
		Volume Weighted Transaction Price	3,503.81828
		Highest Executed Price	3,504.00000
		Lowest Executed Price	3,502.00000

EU50-SEP18	2018-07-31	Simple Average Transaction Price	3,521.00000
		Volume Weighted Transaction Price	3,518.54517
		Highest Executed Price	3,524.00000
		Lowest Executed Price	3,518.00000

EU50-SEP18	2018-08-06	Simple Average Transaction Price	3,495.00000
		Volume Weighted Transaction Price	3,495.00000
		Highest Executed Price	3,495.00000
		Lowest Executed Price	3,495.00000

EU50-SEP18	2018-08-16	Simple Average Transaction Price	3,369.50000
		Volume Weighted Transaction Price	3,369.50000
		Highest Executed Price	3,375.00000
		Lowest Executed Price	3,364.00000

EU50-SEP18	2018-09-07	Simple Average Transaction Price	3,295.00000
		Volume Weighted Transaction Price	3,295.00000
		Highest Executed Price	3,295.00000
		Lowest Executed Price	3,295.00000

EU50-SEP18	2018-09-11	Simple Average Transaction Price	3,302.00000
		Volume Weighted Transaction Price	3,302.00000
		Highest Executed Price	3,302.00000
		Lowest Executed Price	3,302.00000

EURAUD	2018-07-02	Simple Average Transaction Price	1.58237
		Volume Weighted Transaction Price	1.58303
		Highest Executed Price	1.58726
		Lowest Executed Price	1.57523

EURAUD	2018-07-03	Simple Average Transaction Price	1.58152
		Volume Weighted Transaction Price	1.58237
		Highest Executed Price	1.58901
		Lowest Executed Price	1.57462

EURAUD	2018-07-04	Simple Average Transaction Price	1.57737
		Volume Weighted Transaction Price	1.57762
		Highest Executed Price	1.58162
		Lowest Executed Price	1.57262

EURAUD	2018-07-05	Simple Average Transaction Price	1.58288
		Volume Weighted Transaction Price	1.58298
		Highest Executed Price	1.58721
		Lowest Executed Price	1.57665

EURAUD	2018-07-06	Simple Average Transaction Price	1.58124
		Volume Weighted Transaction Price	1.58126
		Highest Executed Price	1.58490
		Lowest Executed Price	1.57788

EURAUD	2018-07-09	Simple Average Transaction Price	1.57527
		Volume Weighted Transaction Price	1.57536
		Highest Executed Price	1.58176
		Lowest Executed Price	1.57218

EURAUD	2018-07-10	Simple Average Transaction Price	1.57272
		Volume Weighted Transaction Price	1.57289
		Highest Executed Price	1.57613
		Lowest Executed Price	1.56996

EURAUD	2018-07-11	Simple Average Transaction Price	1.58319
		Volume Weighted Transaction Price	1.58387
		Highest Executed Price	1.58837
		Lowest Executed Price	1.57506

EURAUD	2018-07-12	Simple Average Transaction Price	1.57987
		Volume Weighted Transaction Price	1.58117
		Highest Executed Price	1.58648
		Lowest Executed Price	1.57500

EURAUD	2018-07-13	Simple Average Transaction Price	1.57436
		Volume Weighted Transaction Price	1.57404
		Highest Executed Price	1.57738
		Lowest Executed Price	1.57121

EURAUD	2018-07-16	Simple Average Transaction Price	1.57598
		Volume Weighted Transaction Price	1.57585
		Highest Executed Price	1.57946
		Lowest Executed Price	1.57171

EURAUD	2018-07-17	Simple Average Transaction Price	1.57973
		Volume Weighted Transaction Price	1.57972
		Highest Executed Price	1.58304
		Lowest Executed Price	1.57530

EURAUD	2018-07-18	Simple Average Transaction Price	1.57815
		Volume Weighted Transaction Price	1.57774
		Highest Executed Price	1.58326
		Lowest Executed Price	1.57271

EURAUD	2018-07-19	Simple Average Transaction Price	1.57573
		Volume Weighted Transaction Price	1.57583
		Highest Executed Price	1.58496
		Lowest Executed Price	1.56598

EURAUD	2018-07-20	Simple Average Transaction Price	1.58356
		Volume Weighted Transaction Price	1.58384
		Highest Executed Price	1.58921
		Lowest Executed Price	1.57800

EURAUD	2018-07-23	Simple Average Transaction Price	1.58321
		Volume Weighted Transaction Price	1.58299
		Highest Executed Price	1.58650
		Lowest Executed Price	1.57855

EURAUD	2018-07-24	Simple Average Transaction Price	1.58016
		Volume Weighted Transaction Price	1.57977
		Highest Executed Price	1.58710
		Lowest Executed Price	1.57312

EURAUD	2018-07-25	Simple Average Transaction Price	1.57583
		Volume Weighted Transaction Price	1.57589
		Highest Executed Price	1.58102
		Lowest Executed Price	1.57006

EURAUD	2018-07-26	Simple Average Transaction Price	1.57795
		Volume Weighted Transaction Price	1.57795
		Highest Executed Price	1.58083
		Lowest Executed Price	1.57248

EURAUD	2018-07-27	Simple Average Transaction Price	1.57492
		Volume Weighted Transaction Price	1.57469
		Highest Executed Price	1.57851
		Lowest Executed Price	1.57213

EURAUD	2018-07-30	Simple Average Transaction Price	1.57887
		Volume Weighted Transaction Price	1.57837
		Highest Executed Price	1.58207
		Lowest Executed Price	1.57483

EURAUD	2018-07-31	Simple Average Transaction Price	1.57774
		Volume Weighted Transaction Price	1.57768
		Highest Executed Price	1.58212
		Lowest Executed Price	1.57234

EURAUD	2018-08-01	Simple Average Transaction Price	1.57669
		Volume Weighted Transaction Price	1.57667
		Highest Executed Price	1.57901
		Lowest Executed Price	1.57373

EURAUD	2018-08-02	Simple Average Transaction Price	1.57569
		Volume Weighted Transaction Price	1.57672
		Highest Executed Price	1.57903
		Lowest Executed Price	1.57228

EURAUD	2018-08-03	Simple Average Transaction Price	1.56901
		Volume Weighted Transaction Price	1.57063
		Highest Executed Price	1.57538
		Lowest Executed Price	1.56287

EURAUD	2018-08-06	Simple Average Transaction Price	1.56335
		Volume Weighted Transaction Price	1.56306
		Highest Executed Price	1.56562
		Lowest Executed Price	1.56146

EURAUD	2018-08-07	Simple Average Transaction Price	1.56061
		Volume Weighted Transaction Price	1.56053
		Highest Executed Price	1.56526
		Lowest Executed Price	1.55799

EURAUD	2018-08-08	Simple Average Transaction Price	1.56409
		Volume Weighted Transaction Price	1.56463
		Highest Executed Price	1.56765
		Lowest Executed Price	1.56054

EURAUD	2018-08-09	Simple Average Transaction Price	1.56255
		Volume Weighted Transaction Price	1.56291
		Highest Executed Price	1.56630
		Lowest Executed Price	1.55897

EURAUD	2018-08-10	Simple Average Transaction Price	1.56580
		Volume Weighted Transaction Price	1.56468
		Highest Executed Price	1.57017
		Lowest Executed Price	1.56057

EURAUD	2018-08-13	Simple Average Transaction Price	1.56686
		Volume Weighted Transaction Price	1.56684
		Highest Executed Price	1.57090
		Lowest Executed Price	1.56196

EURAUD	2018-08-14	Simple Average Transaction Price	1.56985
		Volume Weighted Transaction Price	1.56887
		Highest Executed Price	1.57273
		Lowest Executed Price	1.56636

EURAUD	2018-08-15	Simple Average Transaction Price	1.56825
		Volume Weighted Transaction Price	1.56758
		Highest Executed Price	1.57176
		Lowest Executed Price	1.56525

EURAUD	2018-08-16	Simple Average Transaction Price	1.56695
		Volume Weighted Transaction Price	1.56664
		Highest Executed Price	1.57296
		Lowest Executed Price	1.56301

EURAUD	2018-08-17	Simple Average Transaction Price	1.56644
		Volume Weighted Transaction Price	1.56712
		Highest Executed Price	1.56858
		Lowest Executed Price	1.56330

EURAUD	2018-08-20	Simple Average Transaction Price	1.56345
		Volume Weighted Transaction Price	1.56316
		Highest Executed Price	1.56604
		Lowest Executed Price	1.56024

EURAUD	2018-08-21	Simple Average Transaction Price	1.56834
		Volume Weighted Transaction Price	1.56854
		Highest Executed Price	1.57200
		Lowest Executed Price	1.56432

EURAUD	2018-08-22	Simple Average Transaction Price	1.57589
		Volume Weighted Transaction Price	1.57636
		Highest Executed Price	1.57969
		Lowest Executed Price	1.56919

EURAUD	2018-08-23	Simple Average Transaction Price	1.58655
		Volume Weighted Transaction Price	1.58653
		Highest Executed Price	1.59354
		Lowest Executed Price	1.57535

EURAUD	2018-08-24	Simple Average Transaction Price	1.58774
		Volume Weighted Transaction Price	1.58680
		Highest Executed Price	1.59472
		Lowest Executed Price	1.58285

EURAUD	2018-08-27	Simple Average Transaction Price	1.58788
		Volume Weighted Transaction Price	1.58788
		Highest Executed Price	1.59047
		Lowest Executed Price	1.58429

EURAUD	2018-08-28	Simple Average Transaction Price	1.59312
		Volume Weighted Transaction Price	1.59326
		Highest Executed Price	1.59550
		Lowest Executed Price	1.58959

EURAUD	2018-08-29	Simple Average Transaction Price	1.59895
		Volume Weighted Transaction Price	1.60054
		Highest Executed Price	1.60572
		Lowest Executed Price	1.59124

EURAUD	2018-08-30	Simple Average Transaction Price	1.60384
		Volume Weighted Transaction Price	1.60346
		Highest Executed Price	1.60857
		Lowest Executed Price	1.59857

EURAUD	2018-08-31	Simple Average Transaction Price	1.61193
		Volume Weighted Transaction Price	1.61080
		Highest Executed Price	1.61615
		Lowest Executed Price	1.60531

EURAUD	2018-09-03	Simple Average Transaction Price	1.61133
		Volume Weighted Transaction Price	1.61089
		Highest Executed Price	1.61755
		Lowest Executed Price	1.60749

EURAUD	2018-09-04	Simple Average Transaction Price	1.61046
		Volume Weighted Transaction Price	1.60953
		Highest Executed Price	1.61533
		Lowest Executed Price	1.60463

EURAUD	2018-09-05	Simple Average Transaction Price	1.61567
		Volume Weighted Transaction Price	1.61529
		Highest Executed Price	1.62058
		Lowest Executed Price	1.60742

EURAUD	2018-09-06	Simple Average Transaction Price	1.61799
		Volume Weighted Transaction Price	1.61692
		Highest Executed Price	1.62236
		Lowest Executed Price	1.61340

EURAUD	2018-09-07	Simple Average Transaction Price	1.62373
		Volume Weighted Transaction Price	1.62458
		Highest Executed Price	1.62912
		Lowest Executed Price	1.61270

EURAUD	2018-09-10	Simple Average Transaction Price	1.62790
		Volume Weighted Transaction Price	1.62737
		Highest Executed Price	1.63200
		Lowest Executed Price	1.62240

EURAUD	2018-09-11	Simple Average Transaction Price	1.63203
		Volume Weighted Transaction Price	1.63098
		Highest Executed Price	1.63541
		Lowest Executed Price	1.62804

EURAUD	2018-09-12	Simple Average Transaction Price	1.62644
		Volume Weighted Transaction Price	1.62924
		Highest Executed Price	1.63412
		Lowest Executed Price	1.61987

EURAUD	2018-09-13	Simple Average Transaction Price	1.61985
		Volume Weighted Transaction Price	1.62070
		Highest Executed Price	1.62650
		Lowest Executed Price	1.61396

EURAUD	2018-09-14	Simple Average Transaction Price	1.62608
		Volume Weighted Transaction Price	1.62547
		Highest Executed Price	1.62885
		Lowest Executed Price	1.62279

EURAUD	2018-09-17	Simple Average Transaction Price	1.62603
		Volume Weighted Transaction Price	1.62658
		Highest Executed Price	1.62855
		Lowest Executed Price	1.62363

EURAUD	2018-09-18	Simple Average Transaction Price	1.62614
		Volume Weighted Transaction Price	1.62629
		Highest Executed Price	1.63344
		Lowest Executed Price	1.61585

EURAUD	2018-09-19	Simple Average Transaction Price	1.61131
		Volume Weighted Transaction Price	1.61129
		Highest Executed Price	1.61970
		Lowest Executed Price	1.60605

EURAUD	2018-09-20	Simple Average Transaction Price	1.61150
		Volume Weighted Transaction Price	1.61049
		Highest Executed Price	1.61719
		Lowest Executed Price	1.60510

EURAUD	2018-09-21	Simple Average Transaction Price	1.61462
		Volume Weighted Transaction Price	1.61457
		Highest Executed Price	1.61782
		Lowest Executed Price	1.61132

EURAUD	2018-09-24	Simple Average Transaction Price	1.61904
		Volume Weighted Transaction Price	1.61899
		Highest Executed Price	1.62431
		Lowest Executed Price	1.61357

EURAUD	2018-09-25	Simple Average Transaction Price	1.62314
		Volume Weighted Transaction Price	1.62276
		Highest Executed Price	1.62552
		Lowest Executed Price	1.61882

EURAUD	2018-09-26	Simple Average Transaction Price	1.61834
		Volume Weighted Transaction Price	1.61777
		Highest Executed Price	1.62459
		Lowest Executed Price	1.61259

EURAUD	2018-09-27	Simple Average Transaction Price	1.61851
		Volume Weighted Transaction Price	1.61897
		Highest Executed Price	1.62129
		Lowest Executed Price	1.61528

EURAUD	2018-09-28	Simple Average Transaction Price	1.60820
		Volume Weighted Transaction Price	1.60680
		Highest Executed Price	1.61573
		Lowest Executed Price	1.60292

EURAUD.	2018-07-02	Simple Average Transaction Price	1.58271
		Volume Weighted Transaction Price	1.58329
		Highest Executed Price	1.58665
		Lowest Executed Price	1.57530

EURAUD.	2018-07-03	Simple Average Transaction Price	1.58008
		Volume Weighted Transaction Price	1.58166
		Highest Executed Price	1.58890
		Lowest Executed Price	1.57500

EURAUD.	2018-07-04	Simple Average Transaction Price	1.57733
		Volume Weighted Transaction Price	1.57829
		Highest Executed Price	1.58107
		Lowest Executed Price	1.57401

EURAUD.	2018-07-05	Simple Average Transaction Price	1.58250
		Volume Weighted Transaction Price	1.58308
		Highest Executed Price	1.58698
		Lowest Executed Price	1.57885

EURAUD.	2018-07-06	Simple Average Transaction Price	1.58155
		Volume Weighted Transaction Price	1.58302
		Highest Executed Price	1.58480
		Lowest Executed Price	1.57798

EURAUD.	2018-07-09	Simple Average Transaction Price	1.57564
		Volume Weighted Transaction Price	1.57449
		Highest Executed Price	1.58119
		Lowest Executed Price	1.57255

EURAUD.	2018-07-10	Simple Average Transaction Price	1.57334
		Volume Weighted Transaction Price	1.57308
		Highest Executed Price	1.57570
		Lowest Executed Price	1.57058

EURAUD.	2018-07-11	Simple Average Transaction Price	1.58207
		Volume Weighted Transaction Price	1.58244
		Highest Executed Price	1.58800
		Lowest Executed Price	1.57592

EURAUD.	2018-07-12	Simple Average Transaction Price	1.58088
		Volume Weighted Transaction Price	1.58153
		Highest Executed Price	1.58607
		Lowest Executed Price	1.57550

EURAUD.	2018-07-13	Simple Average Transaction Price	1.57522
		Volume Weighted Transaction Price	1.57486
		Highest Executed Price	1.57680
		Lowest Executed Price	1.57142

EURAUD.	2018-07-16	Simple Average Transaction Price	1.57655
		Volume Weighted Transaction Price	1.57718
		Highest Executed Price	1.57935
		Lowest Executed Price	1.57240

EURAUD.	2018-07-17	Simple Average Transaction Price	1.57924
		Volume Weighted Transaction Price	1.57962
		Highest Executed Price	1.58261
		Lowest Executed Price	1.57590

EURAUD.	2018-07-18	Simple Average Transaction Price	1.57800
		Volume Weighted Transaction Price	1.57698
		Highest Executed Price	1.58297
		Lowest Executed Price	1.57300

EURAUD.	2018-07-19	Simple Average Transaction Price	1.57602
		Volume Weighted Transaction Price	1.57495
		Highest Executed Price	1.58409
		Lowest Executed Price	1.56690

EURAUD.	2018-07-20	Simple Average Transaction Price	1.58214
		Volume Weighted Transaction Price	1.58333
		Highest Executed Price	1.58912
		Lowest Executed Price	1.57845

EURAUD.	2018-07-23	Simple Average Transaction Price	1.58249
		Volume Weighted Transaction Price	1.58294
		Highest Executed Price	1.58603
		Lowest Executed Price	1.57893

EURAUD.	2018-07-24	Simple Average Transaction Price	1.58148
		Volume Weighted Transaction Price	1.58334
		Highest Executed Price	1.58651
		Lowest Executed Price	1.57354

EURAUD.	2018-07-25	Simple Average Transaction Price	1.57519
		Volume Weighted Transaction Price	1.57348
		Highest Executed Price	1.57937
		Lowest Executed Price	1.57100

EURAUD.	2018-07-26	Simple Average Transaction Price	1.57770
		Volume Weighted Transaction Price	1.57840
		Highest Executed Price	1.57980
		Lowest Executed Price	1.57570

EURAUD.	2018-07-27	Simple Average Transaction Price	1.57561
		Volume Weighted Transaction Price	1.57504
		Highest Executed Price	1.57801
		Lowest Executed Price	1.57395

EURAUD.	2018-07-30	Simple Average Transaction Price	1.57807
		Volume Weighted Transaction Price	1.57841
		Highest Executed Price	1.58181
		Lowest Executed Price	1.57478

EURAUD.	2018-07-31	Simple Average Transaction Price	1.57770
		Volume Weighted Transaction Price	1.57803
		Highest Executed Price	1.58208
		Lowest Executed Price	1.57247

EURAUD.	2018-08-01	Simple Average Transaction Price	1.57638
		Volume Weighted Transaction Price	1.57603
		Highest Executed Price	1.57900
		Lowest Executed Price	1.57364

EURAUD.	2018-08-02	Simple Average Transaction Price	1.57561
		Volume Weighted Transaction Price	1.57532
		Highest Executed Price	1.57783
		Lowest Executed Price	1.57329

EURAUD.	2018-08-03	Simple Average Transaction Price	1.56844
		Volume Weighted Transaction Price	1.56577
		Highest Executed Price	1.57402
		Lowest Executed Price	1.56300

EURAUD.	2018-08-06	Simple Average Transaction Price	1.56357
		Volume Weighted Transaction Price	1.56423
		Highest Executed Price	1.56492
		Lowest Executed Price	1.56157

EURAUD.	2018-08-07	Simple Average Transaction Price	1.56125
		Volume Weighted Transaction Price	1.56093
		Highest Executed Price	1.56487
		Lowest Executed Price	1.55819

EURAUD.	2018-08-08	Simple Average Transaction Price	1.56422
		Volume Weighted Transaction Price	1.56451
		Highest Executed Price	1.56700
		Lowest Executed Price	1.56151

EURAUD.	2018-08-09	Simple Average Transaction Price	1.56301
		Volume Weighted Transaction Price	1.56253
		Highest Executed Price	1.56627
		Lowest Executed Price	1.56022

EURAUD.	2018-08-10	Simple Average Transaction Price	1.56570
		Volume Weighted Transaction Price	1.56793
		Highest Executed Price	1.57006
		Lowest Executed Price	1.56071

EURAUD.	2018-08-13	Simple Average Transaction Price	1.56665
		Volume Weighted Transaction Price	1.56626
		Highest Executed Price	1.57090
		Lowest Executed Price	1.56261

EURAUD.	2018-08-14	Simple Average Transaction Price	1.56923
		Volume Weighted Transaction Price	1.57124
		Highest Executed Price	1.57233
		Lowest Executed Price	1.56690

EURAUD.	2018-08-15	Simple Average Transaction Price	1.56790
		Volume Weighted Transaction Price	1.56809
		Highest Executed Price	1.56965
		Lowest Executed Price	1.56522

EURAUD.	2018-08-16	Simple Average Transaction Price	1.56741
		Volume Weighted Transaction Price	1.56690
		Highest Executed Price	1.57271
		Lowest Executed Price	1.56377

EURAUD.	2018-08-17	Simple Average Transaction Price	1.56650
		Volume Weighted Transaction Price	1.56692
		Highest Executed Price	1.56771
		Lowest Executed Price	1.56585

EURAUD.	2018-08-20	Simple Average Transaction Price	1.56391
		Volume Weighted Transaction Price	1.56434
		Highest Executed Price	1.56606
		Lowest Executed Price	1.56200

EURAUD.	2018-08-21	Simple Average Transaction Price	1.56847
		Volume Weighted Transaction Price	1.56778
		Highest Executed Price	1.57185
		Lowest Executed Price	1.56513

EURAUD.	2018-08-22	Simple Average Transaction Price	1.57598
		Volume Weighted Transaction Price	1.57559
		Highest Executed Price	1.57968
		Lowest Executed Price	1.57200

EURAUD.	2018-08-23	Simple Average Transaction Price	1.58631
		Volume Weighted Transaction Price	1.58418
		Highest Executed Price	1.59264
		Lowest Executed Price	1.57549

EURAUD.	2018-08-24	Simple Average Transaction Price	1.58866
		Volume Weighted Transaction Price	1.58744
		Highest Executed Price	1.59401
		Lowest Executed Price	1.58373

EURAUD.	2018-08-27	Simple Average Transaction Price	1.58779
		Volume Weighted Transaction Price	1.58765
		Highest Executed Price	1.59001
		Lowest Executed Price	1.58524

EURAUD.	2018-08-28	Simple Average Transaction Price	1.59294
		Volume Weighted Transaction Price	1.59307
		Highest Executed Price	1.59506
		Lowest Executed Price	1.58955

EURAUD.	2018-08-29	Simple Average Transaction Price	1.59815
		Volume Weighted Transaction Price	1.60093
		Highest Executed Price	1.60514
		Lowest Executed Price	1.59124

EURAUD.	2018-08-30	Simple Average Transaction Price	1.60432
		Volume Weighted Transaction Price	1.60422
		Highest Executed Price	1.60815
		Lowest Executed Price	1.60035

EURAUD.	2018-08-31	Simple Average Transaction Price	1.61223
		Volume Weighted Transaction Price	1.61148
		Highest Executed Price	1.61489
		Lowest Executed Price	1.60911

EURAUD.	2018-09-03	Simple Average Transaction Price	1.61223
		Volume Weighted Transaction Price	1.61400
		Highest Executed Price	1.61638
		Lowest Executed Price	1.60882

EURAUD.	2018-09-04	Simple Average Transaction Price	1.61079
		Volume Weighted Transaction Price	1.60957
		Highest Executed Price	1.61501
		Lowest Executed Price	1.60502

EURAUD.	2018-09-05	Simple Average Transaction Price	1.61500
		Volume Weighted Transaction Price	1.61537
		Highest Executed Price	1.62035
		Lowest Executed Price	1.60850

EURAUD.	2018-09-06	Simple Average Transaction Price	1.61716
		Volume Weighted Transaction Price	1.61734
		Highest Executed Price	1.62134
		Lowest Executed Price	1.61418

EURAUD.	2018-09-07	Simple Average Transaction Price	1.62285
		Volume Weighted Transaction Price	1.62303
		Highest Executed Price	1.62850
		Lowest Executed Price	1.61234

EURAUD.	2018-09-10	Simple Average Transaction Price	1.62824
		Volume Weighted Transaction Price	1.62953
		Highest Executed Price	1.63148
		Lowest Executed Price	1.62342

EURAUD.	2018-09-11	Simple Average Transaction Price	1.63219
		Volume Weighted Transaction Price	1.63258
		Highest Executed Price	1.63528
		Lowest Executed Price	1.62838

EURAUD.	2018-09-12	Simple Average Transaction Price	1.62786
		Volume Weighted Transaction Price	1.62855
		Highest Executed Price	1.63338
		Lowest Executed Price	1.62092

EURAUD.	2018-09-13	Simple Average Transaction Price	1.62170
		Volume Weighted Transaction Price	1.61834
		Highest Executed Price	1.62551
		Lowest Executed Price	1.61631

EURAUD.	2018-09-14	Simple Average Transaction Price	1.62582
		Volume Weighted Transaction Price	1.62613
		Highest Executed Price	1.62850
		Lowest Executed Price	1.62342

EURAUD.	2018-09-17	Simple Average Transaction Price	1.62623
		Volume Weighted Transaction Price	1.62607
		Highest Executed Price	1.62801
		Lowest Executed Price	1.62414

EURAUD.	2018-09-18	Simple Average Transaction Price	1.62293
		Volume Weighted Transaction Price	1.62253
		Highest Executed Price	1.63149
		Lowest Executed Price	1.61558

EURAUD.	2018-09-19	Simple Average Transaction Price	1.61291
		Volume Weighted Transaction Price	1.61178
		Highest Executed Price	1.61674
		Lowest Executed Price	1.60842

EURAUD.	2018-09-20	Simple Average Transaction Price	1.61203
		Volume Weighted Transaction Price	1.61330
		Highest Executed Price	1.61660
		Lowest Executed Price	1.60674

EURAUD.	2018-09-21	Simple Average Transaction Price	1.61412
		Volume Weighted Transaction Price	1.61334
		Highest Executed Price	1.61722
		Lowest Executed Price	1.61208

EURAUD.	2018-09-24	Simple Average Transaction Price	1.61910
		Volume Weighted Transaction Price	1.62023
		Highest Executed Price	1.62337
		Lowest Executed Price	1.61446

EURAUD.	2018-09-25	Simple Average Transaction Price	1.62287
		Volume Weighted Transaction Price	1.62228
		Highest Executed Price	1.62547
		Lowest Executed Price	1.61846

EURAUD.	2018-09-26	Simple Average Transaction Price	1.61863
		Volume Weighted Transaction Price	1.61982
		Highest Executed Price	1.62375
		Lowest Executed Price	1.61273

EURAUD.	2018-09-27	Simple Average Transaction Price	1.61927
		Volume Weighted Transaction Price	1.61864
		Highest Executed Price	1.62100
		Lowest Executed Price	1.61709

EURAUD.	2018-09-28	Simple Average Transaction Price	1.60951
		Volume Weighted Transaction Price	1.61313
		Highest Executed Price	1.61513
		Lowest Executed Price	1.60351

EURAUDmicro	2018-07-02	Simple Average Transaction Price	1.58177
		Volume Weighted Transaction Price	1.58257
		Highest Executed Price	1.58729
		Lowest Executed Price	1.57561

EURAUDmicro	2018-07-03	Simple Average Transaction Price	1.58084
		Volume Weighted Transaction Price	1.58043
		Highest Executed Price	1.58904
		Lowest Executed Price	1.57462

EURAUDmicro	2018-07-04	Simple Average Transaction Price	1.57710
		Volume Weighted Transaction Price	1.57669
		Highest Executed Price	1.58164
		Lowest Executed Price	1.57278

EURAUDmicro	2018-07-05	Simple Average Transaction Price	1.58278
		Volume Weighted Transaction Price	1.58316
		Highest Executed Price	1.58724
		Lowest Executed Price	1.57680

EURAUDmicro	2018-07-06	Simple Average Transaction Price	1.58148
		Volume Weighted Transaction Price	1.58162
		Highest Executed Price	1.58490
		Lowest Executed Price	1.57783

EURAUDmicro	2018-07-09	Simple Average Transaction Price	1.57562
		Volume Weighted Transaction Price	1.57540
		Highest Executed Price	1.59124
		Lowest Executed Price	1.55060

EURAUDmicro	2018-07-10	Simple Average Transaction Price	1.57280
		Volume Weighted Transaction Price	1.57319
		Highest Executed Price	1.57600
		Lowest Executed Price	1.56991

EURAUDmicro	2018-07-11	Simple Average Transaction Price	1.58232
		Volume Weighted Transaction Price	1.58265
		Highest Executed Price	1.58833
		Lowest Executed Price	1.57341

EURAUDmicro	2018-07-12	Simple Average Transaction Price	1.58062
		Volume Weighted Transaction Price	1.58038
		Highest Executed Price	1.58642
		Lowest Executed Price	1.57515

EURAUDmicro	2018-07-13	Simple Average Transaction Price	1.57434
		Volume Weighted Transaction Price	1.57478
		Highest Executed Price	1.57739
		Lowest Executed Price	1.57135

EURAUDmicro	2018-07-16	Simple Average Transaction Price	1.57577
		Volume Weighted Transaction Price	1.57574
		Highest Executed Price	1.57950
		Lowest Executed Price	1.57175

EURAUDmicro	2018-07-17	Simple Average Transaction Price	1.57911
		Volume Weighted Transaction Price	1.57860
		Highest Executed Price	1.58303
		Lowest Executed Price	1.57529

EURAUDmicro	2018-07-18	Simple Average Transaction Price	1.57816
		Volume Weighted Transaction Price	1.57675
		Highest Executed Price	1.58333
		Lowest Executed Price	1.57274

EURAUDmicro	2018-07-19	Simple Average Transaction Price	1.57457
		Volume Weighted Transaction Price	1.57128
		Highest Executed Price	1.58496
		Lowest Executed Price	1.56562

EURAUDmicro	2018-07-20	Simple Average Transaction Price	1.58257
		Volume Weighted Transaction Price	1.58553
		Highest Executed Price	1.58926
		Lowest Executed Price	1.57794

EURAUDmicro	2018-07-23	Simple Average Transaction Price	1.58313
		Volume Weighted Transaction Price	1.58370
		Highest Executed Price	1.58651
		Lowest Executed Price	1.57913

EURAUDmicro	2018-07-24	Simple Average Transaction Price	1.58020
		Volume Weighted Transaction Price	1.58139
		Highest Executed Price	1.58721
		Lowest Executed Price	1.57312

EURAUDmicro	2018-07-25	Simple Average Transaction Price	1.57573
		Volume Weighted Transaction Price	1.57512
		Highest Executed Price	1.58063
		Lowest Executed Price	1.57006

EURAUDmicro	2018-07-26	Simple Average Transaction Price	1.57747
		Volume Weighted Transaction Price	1.57797
		Highest Executed Price	1.58087
		Lowest Executed Price	1.57235

EURAUDmicro	2018-07-27	Simple Average Transaction Price	1.57511
		Volume Weighted Transaction Price	1.57515
		Highest Executed Price	1.57913
		Lowest Executed Price	1.57192

EURAUDmicro	2018-07-30	Simple Average Transaction Price	1.57887
		Volume Weighted Transaction Price	1.57923
		Highest Executed Price	1.58202
		Lowest Executed Price	1.57388

EURAUDmicro	2018-07-31	Simple Average Transaction Price	1.57726
		Volume Weighted Transaction Price	1.57764
		Highest Executed Price	1.58205
		Lowest Executed Price	1.57236

EURAUDmicro	2018-08-01	Simple Average Transaction Price	1.57661
		Volume Weighted Transaction Price	1.57631
		Highest Executed Price	1.57907
		Lowest Executed Price	1.57334

EURAUDmicro	2018-08-02	Simple Average Transaction Price	1.57617
		Volume Weighted Transaction Price	1.57705
		Highest Executed Price	1.57950
		Lowest Executed Price	1.57228

EURAUDmicro	2018-08-03	Simple Average Transaction Price	1.56894
		Volume Weighted Transaction Price	1.56702
		Highest Executed Price	1.57541
		Lowest Executed Price	1.56288

EURAUDmicro	2018-08-06	Simple Average Transaction Price	1.56360
		Volume Weighted Transaction Price	1.56356
		Highest Executed Price	1.56550
		Lowest Executed Price	1.56140

EURAUDmicro	2018-08-07	Simple Average Transaction Price	1.56123
		Volume Weighted Transaction Price	1.56165
		Highest Executed Price	1.56508
		Lowest Executed Price	1.55782

EURAUDmicro	2018-08-08	Simple Average Transaction Price	1.56387
		Volume Weighted Transaction Price	1.56287
		Highest Executed Price	1.56749
		Lowest Executed Price	1.56096

EURAUDmicro	2018-08-09	Simple Average Transaction Price	1.56244
		Volume Weighted Transaction Price	1.56195
		Highest Executed Price	1.56631
		Lowest Executed Price	1.55906

EURAUDmicro	2018-08-10	Simple Average Transaction Price	1.56574
		Volume Weighted Transaction Price	1.56665
		Highest Executed Price	1.57045
		Lowest Executed Price	1.56108

EURAUDmicro	2018-08-13	Simple Average Transaction Price	1.56576
		Volume Weighted Transaction Price	1.56556
		Highest Executed Price	1.57023
		Lowest Executed Price	1.56161

EURAUDmicro	2018-08-14	Simple Average Transaction Price	1.56908
		Volume Weighted Transaction Price	1.56813
		Highest Executed Price	1.57273
		Lowest Executed Price	1.56616

EURAUDmicro	2018-08-15	Simple Average Transaction Price	1.56757
		Volume Weighted Transaction Price	1.56718
		Highest Executed Price	1.57188
		Lowest Executed Price	1.56498

EURAUDmicro	2018-08-16	Simple Average Transaction Price	1.56624
		Volume Weighted Transaction Price	1.56991
		Highest Executed Price	1.57296
		Lowest Executed Price	1.56276

EURAUDmicro	2018-08-17	Simple Average Transaction Price	1.56611
		Volume Weighted Transaction Price	1.56623
		Highest Executed Price	1.56858
		Lowest Executed Price	1.56330

EURAUDmicro	2018-08-20	Simple Average Transaction Price	1.56340
		Volume Weighted Transaction Price	1.56359
		Highest Executed Price	1.56620
		Lowest Executed Price	1.56031

EURAUDmicro	2018-08-21	Simple Average Transaction Price	1.56807
		Volume Weighted Transaction Price	1.56851
		Highest Executed Price	1.57200
		Lowest Executed Price	1.56454

EURAUDmicro	2018-08-22	Simple Average Transaction Price	1.57558
		Volume Weighted Transaction Price	1.57645
		Highest Executed Price	1.57997
		Lowest Executed Price	1.56978

EURAUDmicro	2018-08-23	Simple Average Transaction Price	1.58624
		Volume Weighted Transaction Price	1.58644
		Highest Executed Price	1.59335
		Lowest Executed Price	1.57542

EURAUDmicro	2018-08-24	Simple Average Transaction Price	1.58720
		Volume Weighted Transaction Price	1.58646
		Highest Executed Price	1.59472
		Lowest Executed Price	1.58301

EURAUDmicro	2018-08-27	Simple Average Transaction Price	1.58799
		Volume Weighted Transaction Price	1.58761
		Highest Executed Price	1.59027
		Lowest Executed Price	1.58342

EURAUDmicro	2018-08-28	Simple Average Transaction Price	1.59253
		Volume Weighted Transaction Price	1.59317
		Highest Executed Price	1.59560
		Lowest Executed Price	1.58748

EURAUDmicro	2018-08-29	Simple Average Transaction Price	1.59980
		Volume Weighted Transaction Price	1.59682
		Highest Executed Price	1.60577
		Lowest Executed Price	1.59124

EURAUDmicro	2018-08-30	Simple Average Transaction Price	1.60366
		Volume Weighted Transaction Price	1.60488
		Highest Executed Price	1.60865
		Lowest Executed Price	1.59858

EURAUDmicro	2018-08-31	Simple Average Transaction Price	1.61100
		Volume Weighted Transaction Price	1.61021
		Highest Executed Price	1.61627
		Lowest Executed Price	1.60506

EURAUDmicro	2018-09-03	Simple Average Transaction Price	1.61155
		Volume Weighted Transaction Price	1.61137
		Highest Executed Price	1.61751
		Lowest Executed Price	1.60750

EURAUDmicro	2018-09-04	Simple Average Transaction Price	1.61026
		Volume Weighted Transaction Price	1.60985
		Highest Executed Price	1.61517
		Lowest Executed Price	1.60398

EURAUDmicro	2018-09-05	Simple Average Transaction Price	1.61519
		Volume Weighted Transaction Price	1.61624
		Highest Executed Price	1.62055
		Lowest Executed Price	1.60742

EURAUDmicro	2018-09-06	Simple Average Transaction Price	1.61752
		Volume Weighted Transaction Price	1.61648
		Highest Executed Price	1.62237
		Lowest Executed Price	1.61257

EURAUDmicro	2018-09-07	Simple Average Transaction Price	1.62237
		Volume Weighted Transaction Price	1.62219
		Highest Executed Price	1.62918
		Lowest Executed Price	1.61234

EURAUDmicro	2018-09-10	Simple Average Transaction Price	1.62747
		Volume Weighted Transaction Price	1.62736
		Highest Executed Price	1.63178
		Lowest Executed Price	1.62240

EURAUDmicro	2018-09-11	Simple Average Transaction Price	1.63178
		Volume Weighted Transaction Price	1.63217
		Highest Executed Price	1.63564
		Lowest Executed Price	1.62621

EURAUDmicro	2018-09-12	Simple Average Transaction Price	1.62620
		Volume Weighted Transaction Price	1.62625
		Highest Executed Price	1.63418
		Lowest Executed Price	1.61961

EURAUDmicro	2018-09-13	Simple Average Transaction Price	1.61937
		Volume Weighted Transaction Price	1.62075
		Highest Executed Price	1.62656
		Lowest Executed Price	1.61369

EURAUDmicro	2018-09-14	Simple Average Transaction Price	1.62549
		Volume Weighted Transaction Price	1.62587
		Highest Executed Price	1.62860
		Lowest Executed Price	1.62280

EURAUDmicro	2018-09-17	Simple Average Transaction Price	1.62635
		Volume Weighted Transaction Price	1.62663
		Highest Executed Price	1.62834
		Lowest Executed Price	1.62410

EURAUDmicro	2018-09-18	Simple Average Transaction Price	1.62378
		Volume Weighted Transaction Price	1.62401
		Highest Executed Price	1.63338
		Lowest Executed Price	1.61508

EURAUDmicro	2018-09-19	Simple Average Transaction Price	1.61130
		Volume Weighted Transaction Price	1.61268
		Highest Executed Price	1.61970
		Lowest Executed Price	1.60592

EURAUDmicro	2018-09-20	Simple Average Transaction Price	1.61252
		Volume Weighted Transaction Price	1.61256
		Highest Executed Price	1.61719
		Lowest Executed Price	1.60511

EURAUDmicro	2018-09-21	Simple Average Transaction Price	1.61511
		Volume Weighted Transaction Price	1.61455
		Highest Executed Price	1.61784
		Lowest Executed Price	1.61132

EURAUDmicro	2018-09-24	Simple Average Transaction Price	1.61877
		Volume Weighted Transaction Price	1.61897
		Highest Executed Price	1.62413
		Lowest Executed Price	1.61354

EURAUDmicro	2018-09-25	Simple Average Transaction Price	1.62315
		Volume Weighted Transaction Price	1.62287
		Highest Executed Price	1.62556
		Lowest Executed Price	1.61810

EURAUDmicro	2018-09-26	Simple Average Transaction Price	1.61832
		Volume Weighted Transaction Price	1.61860
		Highest Executed Price	1.62379
		Lowest Executed Price	1.61207

EURAUDmicro	2018-09-27	Simple Average Transaction Price	1.61879
		Volume Weighted Transaction Price	1.61843
		Highest Executed Price	1.62120
		Lowest Executed Price	1.61482

EURAUDmicro	2018-09-28	Simple Average Transaction Price	1.60881
		Volume Weighted Transaction Price	1.60702
		Highest Executed Price	1.61561
		Lowest Executed Price	1.60292

EURCAD	2018-07-02	Simple Average Transaction Price	1.53335
		Volume Weighted Transaction Price	1.53378
		Highest Executed Price	1.53916
		Lowest Executed Price	1.53047

EURCAD	2018-07-03	Simple Average Transaction Price	1.53316
		Volume Weighted Transaction Price	1.53366
		Highest Executed Price	1.53704
		Lowest Executed Price	1.52981

EURCAD	2018-07-04	Simple Average Transaction Price	1.53138
		Volume Weighted Transaction Price	1.53155
		Highest Executed Price	1.53476
		Lowest Executed Price	1.52860

EURCAD	2018-07-05	Simple Average Transaction Price	1.53563
		Volume Weighted Transaction Price	1.53563
		Highest Executed Price	1.53824
		Lowest Executed Price	1.53170

EURCAD	2018-07-06	Simple Average Transaction Price	1.53899
		Volume Weighted Transaction Price	1.53870
		Highest Executed Price	1.54412
		Lowest Executed Price	1.53443

EURCAD	2018-07-09	Simple Average Transaction Price	1.53955
		Volume Weighted Transaction Price	1.53930
		Highest Executed Price	1.54175
		Lowest Executed Price	1.53673

EURCAD	2018-07-10	Simple Average Transaction Price	1.53962
		Volume Weighted Transaction Price	1.53835
		Highest Executed Price	1.54284
		Lowest Executed Price	1.53620

EURCAD	2018-07-11	Simple Average Transaction Price	1.53989
		Volume Weighted Transaction Price	1.53952
		Highest Executed Price	1.54503
		Lowest Executed Price	1.53380

EURCAD	2018-07-12	Simple Average Transaction Price	1.53860
		Volume Weighted Transaction Price	1.53834
		Highest Executed Price	1.54369
		Lowest Executed Price	1.53484

EURCAD	2018-07-13	Simple Average Transaction Price	1.53497
		Volume Weighted Transaction Price	1.53485
		Highest Executed Price	1.53784
		Lowest Executed Price	1.53204

EURCAD	2018-07-16	Simple Average Transaction Price	1.53848
		Volume Weighted Transaction Price	1.53871
		Highest Executed Price	1.54176
		Lowest Executed Price	1.53560

EURCAD	2018-07-17	Simple Average Transaction Price	1.53969
		Volume Weighted Transaction Price	1.53964
		Highest Executed Price	1.54250
		Lowest Executed Price	1.53695

EURCAD	2018-07-18	Simple Average Transaction Price	1.53822
		Volume Weighted Transaction Price	1.53759
		Highest Executed Price	1.54278
		Lowest Executed Price	1.53251

EURCAD	2018-07-19	Simple Average Transaction Price	1.53783
		Volume Weighted Transaction Price	1.53781
		Highest Executed Price	1.54596
		Lowest Executed Price	1.53181

EURCAD	2018-07-20	Simple Average Transaction Price	1.54123
		Volume Weighted Transaction Price	1.54140
		Highest Executed Price	1.54691
		Lowest Executed Price	1.53620

EURCAD	2018-07-23	Simple Average Transaction Price	1.53995
		Volume Weighted Transaction Price	1.54003
		Highest Executed Price	1.54263
		Lowest Executed Price	1.53727

EURCAD	2018-07-24	Simple Average Transaction Price	1.53891
		Volume Weighted Transaction Price	1.53899
		Highest Executed Price	1.54176
		Lowest Executed Price	1.53658

EURCAD	2018-07-25	Simple Average Transaction Price	1.53156
		Volume Weighted Transaction Price	1.53178
		Highest Executed Price	1.54087
		Lowest Executed Price	1.52580

EURCAD	2018-07-26	Simple Average Transaction Price	1.52655
		Volume Weighted Transaction Price	1.52651
		Highest Executed Price	1.53115
		Lowest Executed Price	1.52140

EURCAD	2018-07-27	Simple Average Transaction Price	1.52094
		Volume Weighted Transaction Price	1.52056
		Highest Executed Price	1.52374
		Lowest Executed Price	1.51728

EURCAD	2018-07-30	Simple Average Transaction Price	1.52425
		Volume Weighted Transaction Price	1.52446
		Highest Executed Price	1.52698
		Lowest Executed Price	1.52101

EURCAD	2018-07-31	Simple Average Transaction Price	1.52684
		Volume Weighted Transaction Price	1.52710
		Highest Executed Price	1.53263
		Lowest Executed Price	1.51889

EURCAD	2018-08-01	Simple Average Transaction Price	1.51995
		Volume Weighted Transaction Price	1.52005
		Highest Executed Price	1.52354
		Lowest Executed Price	1.51473

EURCAD	2018-08-02	Simple Average Transaction Price	1.51216
		Volume Weighted Transaction Price	1.51118
		Highest Executed Price	1.51698
		Lowest Executed Price	1.50799

EURCAD	2018-08-03	Simple Average Transaction Price	1.50607
		Volume Weighted Transaction Price	1.50690
		Highest Executed Price	1.50991
		Lowest Executed Price	1.50187

EURCAD	2018-08-06	Simple Average Transaction Price	1.50309
		Volume Weighted Transaction Price	1.50323
		Highest Executed Price	1.50581
		Lowest Executed Price	1.50126

EURCAD	2018-08-07	Simple Average Transaction Price	1.50767
		Volume Weighted Transaction Price	1.50861
		Highest Executed Price	1.51573
		Lowest Executed Price	1.50083

EURCAD	2018-08-08	Simple Average Transaction Price	1.51545
		Volume Weighted Transaction Price	1.51557
		Highest Executed Price	1.51873
		Lowest Executed Price	1.51023

EURCAD	2018-08-09	Simple Average Transaction Price	1.50819
		Volume Weighted Transaction Price	1.50998
		Highest Executed Price	1.51237
		Lowest Executed Price	1.50283

EURCAD	2018-08-10	Simple Average Transaction Price	1.49889
		Volume Weighted Transaction Price	1.49813
		Highest Executed Price	1.50494
		Lowest Executed Price	1.49189

EURCAD	2018-08-13	Simple Average Transaction Price	1.49834
		Volume Weighted Transaction Price	1.49954
		Highest Executed Price	1.50105
		Lowest Executed Price	1.49586

EURCAD	2018-08-14	Simple Average Transaction Price	1.48885
		Volume Weighted Transaction Price	1.48916
		Highest Executed Price	1.49765
		Lowest Executed Price	1.48142

EURCAD	2018-08-15	Simple Average Transaction Price	1.48568
		Volume Weighted Transaction Price	1.48715
		Highest Executed Price	1.49211
		Lowest Executed Price	1.48003

EURCAD	2018-08-16	Simple Average Transaction Price	1.49498
		Volume Weighted Transaction Price	1.49462
		Highest Executed Price	1.49883
		Lowest Executed Price	1.49112

EURCAD	2018-08-17	Simple Average Transaction Price	1.49460
		Volume Weighted Transaction Price	1.49404
		Highest Executed Price	1.50021
		Lowest Executed Price	1.48973

EURCAD	2018-08-20	Simple Average Transaction Price	1.49394
		Volume Weighted Transaction Price	1.49398
		Highest Executed Price	1.49799
		Lowest Executed Price	1.49020

EURCAD	2018-08-21	Simple Average Transaction Price	1.50252
		Volume Weighted Transaction Price	1.50238
		Highest Executed Price	1.51055
		Lowest Executed Price	1.49681

EURCAD	2018-08-22	Simple Average Transaction Price	1.50915
		Volume Weighted Transaction Price	1.50966
		Highest Executed Price	1.51391
		Lowest Executed Price	1.50587

EURCAD	2018-08-23	Simple Average Transaction Price	1.50860
		Volume Weighted Transaction Price	1.50896
		Highest Executed Price	1.51356
		Lowest Executed Price	1.50537

EURCAD	2018-08-24	Simple Average Transaction Price	1.51384
		Volume Weighted Transaction Price	1.51386
		Highest Executed Price	1.51653
		Lowest Executed Price	1.51155

EURCAD	2018-08-27	Simple Average Transaction Price	1.51472
		Volume Weighted Transaction Price	1.51461
		Highest Executed Price	1.51905
		Lowest Executed Price	1.51081

EURCAD	2018-08-28	Simple Average Transaction Price	1.51324
		Volume Weighted Transaction Price	1.51438
		Highest Executed Price	1.51630
		Lowest Executed Price	1.51057

EURCAD	2018-08-29	Simple Average Transaction Price	1.51052
		Volume Weighted Transaction Price	1.51053
		Highest Executed Price	1.51543
		Lowest Executed Price	1.50775

EURCAD	2018-08-30	Simple Average Transaction Price	1.51328
		Volume Weighted Transaction Price	1.51237
		Highest Executed Price	1.51651
		Lowest Executed Price	1.50996

EURCAD	2018-08-31	Simple Average Transaction Price	1.51728
		Volume Weighted Transaction Price	1.51828
		Highest Executed Price	1.52110
		Lowest Executed Price	1.51171

EURCAD	2018-09-03	Simple Average Transaction Price	1.51822
		Volume Weighted Transaction Price	1.51805
		Highest Executed Price	1.52225
		Lowest Executed Price	1.51370

EURCAD	2018-09-04	Simple Average Transaction Price	1.52277
		Volume Weighted Transaction Price	1.52123
		Highest Executed Price	1.52769
		Lowest Executed Price	1.51755

EURCAD	2018-09-05	Simple Average Transaction Price	1.52893
		Volume Weighted Transaction Price	1.52869
		Highest Executed Price	1.53451
		Lowest Executed Price	1.52389

EURCAD	2018-09-06	Simple Average Transaction Price	1.53292
		Volume Weighted Transaction Price	1.53159
		Highest Executed Price	1.53710
		Lowest Executed Price	1.52646

EURCAD	2018-09-07	Simple Average Transaction Price	1.52586
		Volume Weighted Transaction Price	1.52620
		Highest Executed Price	1.53126
		Lowest Executed Price	1.52076

EURCAD	2018-09-10	Simple Average Transaction Price	1.52457
		Volume Weighted Transaction Price	1.52320
		Highest Executed Price	1.52920
		Lowest Executed Price	1.51946

EURCAD	2018-09-11	Simple Average Transaction Price	1.52300
		Volume Weighted Transaction Price	1.52317
		Highest Executed Price	1.52960
		Lowest Executed Price	1.51335

EURCAD	2018-09-12	Simple Average Transaction Price	1.51272
		Volume Weighted Transaction Price	1.51212
		Highest Executed Price	1.51768
		Lowest Executed Price	1.50924

EURCAD	2018-09-13	Simple Average Transaction Price	1.51546
		Volume Weighted Transaction Price	1.51586
		Highest Executed Price	1.52185
		Lowest Executed Price	1.51018

EURCAD	2018-09-14	Simple Average Transaction Price	1.51902
		Volume Weighted Transaction Price	1.51970
		Highest Executed Price	1.52275
		Lowest Executed Price	1.51500

EURCAD	2018-09-17	Simple Average Transaction Price	1.52072
		Volume Weighted Transaction Price	1.52068
		Highest Executed Price	1.52421
		Lowest Executed Price	1.51388

EURCAD	2018-09-18	Simple Average Transaction Price	1.52088
		Volume Weighted Transaction Price	1.52039
		Highest Executed Price	1.52625
		Lowest Executed Price	1.51287

EURCAD	2018-09-19	Simple Average Transaction Price	1.51220
		Volume Weighted Transaction Price	1.51167
		Highest Executed Price	1.51725
		Lowest Executed Price	1.50606

EURCAD	2018-09-20	Simple Average Transaction Price	1.51421
		Volume Weighted Transaction Price	1.51318
		Highest Executed Price	1.52093
		Lowest Executed Price	1.50774

EURCAD	2018-09-21	Simple Average Transaction Price	1.51863
		Volume Weighted Transaction Price	1.51810
		Highest Executed Price	1.52239
		Lowest Executed Price	1.51579

EURCAD	2018-09-24	Simple Average Transaction Price	1.52262
		Volume Weighted Transaction Price	1.52209
		Highest Executed Price	1.52641
		Lowest Executed Price	1.51754

EURCAD	2018-09-25	Simple Average Transaction Price	1.52483
		Volume Weighted Transaction Price	1.52506
		Highest Executed Price	1.52845
		Lowest Executed Price	1.52113

EURCAD	2018-09-26	Simple Average Transaction Price	1.52468
		Volume Weighted Transaction Price	1.52632
		Highest Executed Price	1.53103
		Lowest Executed Price	1.51992

EURCAD	2018-09-27	Simple Average Transaction Price	1.52601
		Volume Weighted Transaction Price	1.52559
		Highest Executed Price	1.53218
		Lowest Executed Price	1.51756

EURCAD	2018-09-28	Simple Average Transaction Price	1.50708
		Volume Weighted Transaction Price	1.50672
		Highest Executed Price	1.51850
		Lowest Executed Price	1.49847

EURCAD.	2018-07-02	Simple Average Transaction Price	1.53440
		Volume Weighted Transaction Price	1.53400
		Highest Executed Price	1.53925
		Lowest Executed Price	1.53166

EURCAD.	2018-07-03	Simple Average Transaction Price	1.53350
		Volume Weighted Transaction Price	1.53370
		Highest Executed Price	1.53617
		Lowest Executed Price	1.53020

EURCAD.	2018-07-04	Simple Average Transaction Price	1.53165
		Volume Weighted Transaction Price	1.53186
		Highest Executed Price	1.53409
		Lowest Executed Price	1.52907

EURCAD.	2018-07-05	Simple Average Transaction Price	1.53528
		Volume Weighted Transaction Price	1.53511
		Highest Executed Price	1.53771
		Lowest Executed Price	1.53270

EURCAD.	2018-07-06	Simple Average Transaction Price	1.53854
		Volume Weighted Transaction Price	1.54060
		Highest Executed Price	1.54397
		Lowest Executed Price	1.53486

EURCAD.	2018-07-09	Simple Average Transaction Price	1.53942
		Volume Weighted Transaction Price	1.53976
		Highest Executed Price	1.54135
		Lowest Executed Price	1.53684

EURCAD.	2018-07-10	Simple Average Transaction Price	1.53980
		Volume Weighted Transaction Price	1.53887
		Highest Executed Price	1.54194
		Lowest Executed Price	1.53736

EURCAD.	2018-07-11	Simple Average Transaction Price	1.53942
		Volume Weighted Transaction Price	1.53825
		Highest Executed Price	1.54445
		Lowest Executed Price	1.53439

EURCAD.	2018-07-12	Simple Average Transaction Price	1.53909
		Volume Weighted Transaction Price	1.53869
		Highest Executed Price	1.54278
		Lowest Executed Price	1.53511

EURCAD.	2018-07-13	Simple Average Transaction Price	1.53550
		Volume Weighted Transaction Price	1.53561
		Highest Executed Price	1.53730
		Lowest Executed Price	1.53253

EURCAD.	2018-07-16	Simple Average Transaction Price	1.53851
		Volume Weighted Transaction Price	1.53901
		Highest Executed Price	1.54132
		Lowest Executed Price	1.53667

EURCAD.	2018-07-17	Simple Average Transaction Price	1.54001
		Volume Weighted Transaction Price	1.54038
		Highest Executed Price	1.54212
		Lowest Executed Price	1.53781

EURCAD.	2018-07-18	Simple Average Transaction Price	1.53807
		Volume Weighted Transaction Price	1.53743
		Highest Executed Price	1.54244
		Lowest Executed Price	1.53261

EURCAD.	2018-07-19	Simple Average Transaction Price	1.53848
		Volume Weighted Transaction Price	1.54015
		Highest Executed Price	1.54586
		Lowest Executed Price	1.53209

EURCAD.	2018-07-20	Simple Average Transaction Price	1.54131
		Volume Weighted Transaction Price	1.54244
		Highest Executed Price	1.54689
		Lowest Executed Price	1.53649

EURCAD.	2018-07-23	Simple Average Transaction Price	1.53957
		Volume Weighted Transaction Price	1.54032
		Highest Executed Price	1.54251
		Lowest Executed Price	1.53729

EURCAD.	2018-07-24	Simple Average Transaction Price	1.53921
		Volume Weighted Transaction Price	1.53831
		Highest Executed Price	1.54120
		Lowest Executed Price	1.53661

EURCAD.	2018-07-25	Simple Average Transaction Price	1.53300
		Volume Weighted Transaction Price	1.53203
		Highest Executed Price	1.53751
		Lowest Executed Price	1.52601

EURCAD.	2018-07-26	Simple Average Transaction Price	1.52687
		Volume Weighted Transaction Price	1.52807
		Highest Executed Price	1.53057
		Lowest Executed Price	1.52160

EURCAD.	2018-07-27	Simple Average Transaction Price	1.52118
		Volume Weighted Transaction Price	1.52102
		Highest Executed Price	1.52355
		Lowest Executed Price	1.51790

EURCAD.	2018-07-30	Simple Average Transaction Price	1.52443
		Volume Weighted Transaction Price	1.52409
		Highest Executed Price	1.52660
		Lowest Executed Price	1.52176

EURCAD.	2018-07-31	Simple Average Transaction Price	1.52671
		Volume Weighted Transaction Price	1.52720
		Highest Executed Price	1.53229
		Lowest Executed Price	1.51980

EURCAD.	2018-08-01	Simple Average Transaction Price	1.51882
		Volume Weighted Transaction Price	1.52030
		Highest Executed Price	1.52371
		Lowest Executed Price	1.51473

EURCAD.	2018-08-02	Simple Average Transaction Price	1.51382
		Volume Weighted Transaction Price	1.51394
		Highest Executed Price	1.52097
		Lowest Executed Price	1.50884

EURCAD.	2018-08-03	Simple Average Transaction Price	1.50484
		Volume Weighted Transaction Price	1.50404
		Highest Executed Price	1.50880
		Lowest Executed Price	1.50200

EURCAD.	2018-08-06	Simple Average Transaction Price	1.50324
		Volume Weighted Transaction Price	1.50394
		Highest Executed Price	1.50507
		Lowest Executed Price	1.50144

EURCAD.	2018-08-07	Simple Average Transaction Price	1.50878
		Volume Weighted Transaction Price	1.50835
		Highest Executed Price	1.51536
		Lowest Executed Price	1.50102

EURCAD.	2018-08-08	Simple Average Transaction Price	1.51405
		Volume Weighted Transaction Price	1.51181
		Highest Executed Price	1.51660
		Lowest Executed Price	1.50997

EURCAD.	2018-08-09	Simple Average Transaction Price	1.50877
		Volume Weighted Transaction Price	1.51073
		Highest Executed Price	1.51218
		Lowest Executed Price	1.50361

EURCAD.	2018-08-10	Simple Average Transaction Price	1.49883
		Volume Weighted Transaction Price	1.49777
		Highest Executed Price	1.50483
		Lowest Executed Price	1.49329

EURCAD.	2018-08-13	Simple Average Transaction Price	1.49796
		Volume Weighted Transaction Price	1.49847
		Highest Executed Price	1.50002
		Lowest Executed Price	1.49693

EURCAD.	2018-08-14	Simple Average Transaction Price	1.48956
		Volume Weighted Transaction Price	1.48936
		Highest Executed Price	1.49637
		Lowest Executed Price	1.48159

EURCAD.	2018-08-15	Simple Average Transaction Price	1.48576
		Volume Weighted Transaction Price	1.48731
		Highest Executed Price	1.49194
		Lowest Executed Price	1.47994

EURCAD.	2018-08-16	Simple Average Transaction Price	1.49437
		Volume Weighted Transaction Price	1.49504
		Highest Executed Price	1.49783
		Lowest Executed Price	1.49174

EURCAD.	2018-08-17	Simple Average Transaction Price	1.49329
		Volume Weighted Transaction Price	1.49499
		Highest Executed Price	1.49920
		Lowest Executed Price	1.48936

EURCAD.	2018-08-20	Simple Average Transaction Price	1.49440
		Volume Weighted Transaction Price	1.49371
		Highest Executed Price	1.49784
		Lowest Executed Price	1.49130

EURCAD.	2018-08-21	Simple Average Transaction Price	1.50360
		Volume Weighted Transaction Price	1.50299
		Highest Executed Price	1.51044
		Lowest Executed Price	1.49829

EURCAD.	2018-08-22	Simple Average Transaction Price	1.51015
		Volume Weighted Transaction Price	1.51217
		Highest Executed Price	1.51402
		Lowest Executed Price	1.50623

EURCAD.	2018-08-23	Simple Average Transaction Price	1.50984
		Volume Weighted Transaction Price	1.50835
		Highest Executed Price	1.51190
		Lowest Executed Price	1.50611

EURCAD.	2018-08-24	Simple Average Transaction Price	1.51449
		Volume Weighted Transaction Price	1.51494
		Highest Executed Price	1.51615
		Lowest Executed Price	1.51163

EURCAD.	2018-08-27	Simple Average Transaction Price	1.51465
		Volume Weighted Transaction Price	1.51503
		Highest Executed Price	1.51829
		Lowest Executed Price	1.51113

EURCAD.	2018-08-28	Simple Average Transaction Price	1.51306
		Volume Weighted Transaction Price	1.51252
		Highest Executed Price	1.51630
		Lowest Executed Price	1.51063

EURCAD.	2018-08-29	Simple Average Transaction Price	1.51079
		Volume Weighted Transaction Price	1.51074
		Highest Executed Price	1.51343
		Lowest Executed Price	1.50801

EURCAD.	2018-08-30	Simple Average Transaction Price	1.51356
		Volume Weighted Transaction Price	1.51355
		Highest Executed Price	1.51601
		Lowest Executed Price	1.51051

EURCAD.	2018-08-31	Simple Average Transaction Price	1.51691
		Volume Weighted Transaction Price	1.51711
		Highest Executed Price	1.52129
		Lowest Executed Price	1.51161

EURCAD.	2018-09-03	Simple Average Transaction Price	1.51866
		Volume Weighted Transaction Price	1.51838
		Highest Executed Price	1.52188
		Lowest Executed Price	1.51413

EURCAD.	2018-09-04	Simple Average Transaction Price	1.52368
		Volume Weighted Transaction Price	1.52601
		Highest Executed Price	1.52647
		Lowest Executed Price	1.51944

EURCAD.	2018-09-05	Simple Average Transaction Price	1.53045
		Volume Weighted Transaction Price	1.53255
		Highest Executed Price	1.53440
		Lowest Executed Price	1.52600

EURCAD.	2018-09-06	Simple Average Transaction Price	1.53199
		Volume Weighted Transaction Price	1.53255
		Highest Executed Price	1.53694
		Lowest Executed Price	1.52723

EURCAD.	2018-09-07	Simple Average Transaction Price	1.52529
		Volume Weighted Transaction Price	1.52597
		Highest Executed Price	1.53000
		Lowest Executed Price	1.52203

EURCAD.	2018-09-10	Simple Average Transaction Price	1.52513
		Volume Weighted Transaction Price	1.52670
		Highest Executed Price	1.52853
		Lowest Executed Price	1.52072

EURCAD.	2018-09-11	Simple Average Transaction Price	1.52274
		Volume Weighted Transaction Price	1.52160
		Highest Executed Price	1.52947
		Lowest Executed Price	1.51343

EURCAD.	2018-09-12	Simple Average Transaction Price	1.51250
		Volume Weighted Transaction Price	1.51194
		Highest Executed Price	1.51575
		Lowest Executed Price	1.50948

EURCAD.	2018-09-13	Simple Average Transaction Price	1.51712
		Volume Weighted Transaction Price	1.51779
		Highest Executed Price	1.52198
		Lowest Executed Price	1.51080

EURCAD.	2018-09-14	Simple Average Transaction Price	1.51942
		Volume Weighted Transaction Price	1.51892
		Highest Executed Price	1.52125
		Lowest Executed Price	1.51729

EURCAD.	2018-09-17	Simple Average Transaction Price	1.51953
		Volume Weighted Transaction Price	1.52067
		Highest Executed Price	1.52432
		Lowest Executed Price	1.51592

EURCAD.	2018-09-18	Simple Average Transaction Price	1.51806
		Volume Weighted Transaction Price	1.52128
		Highest Executed Price	1.52580
		Lowest Executed Price	1.51350

EURCAD.	2018-09-19	Simple Average Transaction Price	1.51119
		Volume Weighted Transaction Price	1.51231
		Highest Executed Price	1.51714
		Lowest Executed Price	1.50607

EURCAD.	2018-09-20	Simple Average Transaction Price	1.51627
		Volume Weighted Transaction Price	1.51527
		Highest Executed Price	1.52063
		Lowest Executed Price	1.50925

EURCAD.	2018-09-21	Simple Average Transaction Price	1.51920
		Volume Weighted Transaction Price	1.51831
		Highest Executed Price	1.52139
		Lowest Executed Price	1.51589

EURCAD.	2018-09-24	Simple Average Transaction Price	1.52191
		Volume Weighted Transaction Price	1.52271
		Highest Executed Price	1.52442
		Lowest Executed Price	1.51794

EURCAD.	2018-09-25	Simple Average Transaction Price	1.52471
		Volume Weighted Transaction Price	1.52529
		Highest Executed Price	1.52736
		Lowest Executed Price	1.52178

EURCAD.	2018-09-26	Simple Average Transaction Price	1.52585
		Volume Weighted Transaction Price	1.52850
		Highest Executed Price	1.52943
		Lowest Executed Price	1.52004

EURCAD.	2018-09-27	Simple Average Transaction Price	1.52548
		Volume Weighted Transaction Price	1.52156
		Highest Executed Price	1.53197
		Lowest Executed Price	1.51883

EURCAD.	2018-09-28	Simple Average Transaction Price	1.50741
		Volume Weighted Transaction Price	1.50692
		Highest Executed Price	1.51744
		Lowest Executed Price	1.50114

EURCADmicro	2018-07-02	Simple Average Transaction Price	1.53332
		Volume Weighted Transaction Price	1.53375
		Highest Executed Price	1.53924
		Lowest Executed Price	1.53030

EURCADmicro	2018-07-03	Simple Average Transaction Price	1.53346
		Volume Weighted Transaction Price	1.53351
		Highest Executed Price	1.53689
		Lowest Executed Price	1.52992

EURCADmicro	2018-07-04	Simple Average Transaction Price	1.53148
		Volume Weighted Transaction Price	1.53104
		Highest Executed Price	1.53476
		Lowest Executed Price	1.52860

EURCADmicro	2018-07-05	Simple Average Transaction Price	1.53557
		Volume Weighted Transaction Price	1.53579
		Highest Executed Price	1.53840
		Lowest Executed Price	1.53146

EURCADmicro	2018-07-06	Simple Average Transaction Price	1.53868
		Volume Weighted Transaction Price	1.53823
		Highest Executed Price	1.54403
		Lowest Executed Price	1.44600

EURCADmicro	2018-07-09	Simple Average Transaction Price	1.53947
		Volume Weighted Transaction Price	1.53972
		Highest Executed Price	1.54180
		Lowest Executed Price	1.53634

EURCADmicro	2018-07-10	Simple Average Transaction Price	1.53999
		Volume Weighted Transaction Price	1.53986
		Highest Executed Price	1.54275
		Lowest Executed Price	1.53642

EURCADmicro	2018-07-11	Simple Average Transaction Price	1.53992
		Volume Weighted Transaction Price	1.54007
		Highest Executed Price	1.54503
		Lowest Executed Price	1.53400

EURCADmicro	2018-07-12	Simple Average Transaction Price	1.53874
		Volume Weighted Transaction Price	1.53847
		Highest Executed Price	1.54369
		Lowest Executed Price	1.53455

EURCADmicro	2018-07-13	Simple Average Transaction Price	1.53495
		Volume Weighted Transaction Price	1.53491
		Highest Executed Price	1.53757
		Lowest Executed Price	1.53209

EURCADmicro	2018-07-16	Simple Average Transaction Price	1.53878
		Volume Weighted Transaction Price	1.53917
		Highest Executed Price	1.54166
		Lowest Executed Price	1.53584

EURCADmicro	2018-07-17	Simple Average Transaction Price	1.54001
		Volume Weighted Transaction Price	1.54053
		Highest Executed Price	1.54250
		Lowest Executed Price	1.53720

EURCADmicro	2018-07-18	Simple Average Transaction Price	1.53748
		Volume Weighted Transaction Price	1.53686
		Highest Executed Price	1.54283
		Lowest Executed Price	1.53248

EURCADmicro	2018-07-19	Simple Average Transaction Price	1.53936
		Volume Weighted Transaction Price	1.53720
		Highest Executed Price	1.54570
		Lowest Executed Price	1.53179

EURCADmicro	2018-07-20	Simple Average Transaction Price	1.54096
		Volume Weighted Transaction Price	1.54077
		Highest Executed Price	1.54684
		Lowest Executed Price	1.53584

EURCADmicro	2018-07-23	Simple Average Transaction Price	1.53988
		Volume Weighted Transaction Price	1.53963
		Highest Executed Price	1.54301
		Lowest Executed Price	1.53698

EURCADmicro	2018-07-24	Simple Average Transaction Price	1.53880
		Volume Weighted Transaction Price	1.53847
		Highest Executed Price	1.54157
		Lowest Executed Price	1.53637

EURCADmicro	2018-07-25	Simple Average Transaction Price	1.53139
		Volume Weighted Transaction Price	1.53154
		Highest Executed Price	1.53798
		Lowest Executed Price	1.52588

EURCADmicro	2018-07-26	Simple Average Transaction Price	1.52580
		Volume Weighted Transaction Price	1.52442
		Highest Executed Price	1.53109
		Lowest Executed Price	1.52129

EURCADmicro	2018-07-27	Simple Average Transaction Price	1.52092
		Volume Weighted Transaction Price	1.52058
		Highest Executed Price	1.52410
		Lowest Executed Price	1.51730

EURCADmicro	2018-07-30	Simple Average Transaction Price	1.52423
		Volume Weighted Transaction Price	1.52398
		Highest Executed Price	1.52694
		Lowest Executed Price	1.52165

EURCADmicro	2018-07-31	Simple Average Transaction Price	1.52704
		Volume Weighted Transaction Price	1.52786
		Highest Executed Price	1.53270
		Lowest Executed Price	1.51871

EURCADmicro	2018-08-01	Simple Average Transaction Price	1.51959
		Volume Weighted Transaction Price	1.51808
		Highest Executed Price	1.52392
		Lowest Executed Price	1.51460

EURCADmicro	2018-08-02	Simple Average Transaction Price	1.51222
		Volume Weighted Transaction Price	1.51267
		Highest Executed Price	1.51778
		Lowest Executed Price	1.50802

EURCADmicro	2018-08-03	Simple Average Transaction Price	1.50567
		Volume Weighted Transaction Price	1.50665
		Highest Executed Price	1.50999
		Lowest Executed Price	1.50191

EURCADmicro	2018-08-06	Simple Average Transaction Price	1.50317
		Volume Weighted Transaction Price	1.50343
		Highest Executed Price	1.50536
		Lowest Executed Price	1.50140

EURCADmicro	2018-08-07	Simple Average Transaction Price	1.50835
		Volume Weighted Transaction Price	1.50791
		Highest Executed Price	1.51504
		Lowest Executed Price	1.50079

EURCADmicro	2018-08-08	Simple Average Transaction Price	1.51490
		Volume Weighted Transaction Price	1.51534
		Highest Executed Price	1.51858
		Lowest Executed Price	1.50981

EURCADmicro	2018-08-09	Simple Average Transaction Price	1.50779
		Volume Weighted Transaction Price	1.50798
		Highest Executed Price	1.51206
		Lowest Executed Price	1.50301

EURCADmicro	2018-08-10	Simple Average Transaction Price	1.49899
		Volume Weighted Transaction Price	1.49822
		Highest Executed Price	1.50477
		Lowest Executed Price	1.49187

EURCADmicro	2018-08-13	Simple Average Transaction Price	1.49789
		Volume Weighted Transaction Price	1.49843
		Highest Executed Price	1.50116
		Lowest Executed Price	1.49582

EURCADmicro	2018-08-14	Simple Average Transaction Price	1.49006
		Volume Weighted Transaction Price	1.48883
		Highest Executed Price	1.49775
		Lowest Executed Price	1.48090

EURCADmicro	2018-08-15	Simple Average Transaction Price	1.48462
		Volume Weighted Transaction Price	1.48621
		Highest Executed Price	1.49223
		Lowest Executed Price	1.47983

EURCADmicro	2018-08-16	Simple Average Transaction Price	1.49545
		Volume Weighted Transaction Price	1.49440
		Highest Executed Price	1.49883
		Lowest Executed Price	1.49042

EURCADmicro	2018-08-17	Simple Average Transaction Price	1.49353
		Volume Weighted Transaction Price	1.49384
		Highest Executed Price	1.50003
		Lowest Executed Price	1.48892

EURCADmicro	2018-08-20	Simple Average Transaction Price	1.49411
		Volume Weighted Transaction Price	1.49318
		Highest Executed Price	1.49798
		Lowest Executed Price	1.49007

EURCADmicro	2018-08-21	Simple Average Transaction Price	1.50311
		Volume Weighted Transaction Price	1.50157
		Highest Executed Price	1.51066
		Lowest Executed Price	1.49064

EURCADmicro	2018-08-22	Simple Average Transaction Price	1.50980
		Volume Weighted Transaction Price	1.51072
		Highest Executed Price	1.51463
		Lowest Executed Price	1.50592

EURCADmicro	2018-08-23	Simple Average Transaction Price	1.50917
		Volume Weighted Transaction Price	1.51046
		Highest Executed Price	1.51327
		Lowest Executed Price	1.50580

EURCADmicro	2018-08-24	Simple Average Transaction Price	1.51412
		Volume Weighted Transaction Price	1.51410
		Highest Executed Price	1.51678
		Lowest Executed Price	1.50937

EURCADmicro	2018-08-27	Simple Average Transaction Price	1.51559
		Volume Weighted Transaction Price	1.51552
		Highest Executed Price	1.51908
		Lowest Executed Price	1.51076

EURCADmicro	2018-08-28	Simple Average Transaction Price	1.51334
		Volume Weighted Transaction Price	1.51527
		Highest Executed Price	1.51626
		Lowest Executed Price	1.51091

EURCADmicro	2018-08-29	Simple Average Transaction Price	1.51097
		Volume Weighted Transaction Price	1.51111
		Highest Executed Price	1.51544
		Lowest Executed Price	1.50793

EURCADmicro	2018-08-30	Simple Average Transaction Price	1.51305
		Volume Weighted Transaction Price	1.51213
		Highest Executed Price	1.51655
		Lowest Executed Price	1.50993

EURCADmicro	2018-08-31	Simple Average Transaction Price	1.51733
		Volume Weighted Transaction Price	1.51909
		Highest Executed Price	1.52144
		Lowest Executed Price	1.51123

EURCADmicro	2018-09-03	Simple Average Transaction Price	1.51863
		Volume Weighted Transaction Price	1.51838
		Highest Executed Price	1.52241
		Lowest Executed Price	1.51377

EURCADmicro	2018-09-04	Simple Average Transaction Price	1.52317
		Volume Weighted Transaction Price	1.52326
		Highest Executed Price	1.52790
		Lowest Executed Price	1.51740

EURCADmicro	2018-09-05	Simple Average Transaction Price	1.52963
		Volume Weighted Transaction Price	1.52945
		Highest Executed Price	1.53475
		Lowest Executed Price	1.52398

EURCADmicro	2018-09-06	Simple Average Transaction Price	1.53150
		Volume Weighted Transaction Price	1.53164
		Highest Executed Price	1.53717
		Lowest Executed Price	1.52659

EURCADmicro	2018-09-07	Simple Average Transaction Price	1.52597
		Volume Weighted Transaction Price	1.52645
		Highest Executed Price	1.53101
		Lowest Executed Price	1.52071

EURCADmicro	2018-09-10	Simple Average Transaction Price	1.52511
		Volume Weighted Transaction Price	1.52586
		Highest Executed Price	1.52942
		Lowest Executed Price	1.51946

EURCADmicro	2018-09-11	Simple Average Transaction Price	1.52165
		Volume Weighted Transaction Price	1.52224
		Highest Executed Price	1.52961
		Lowest Executed Price	1.51311

EURCADmicro	2018-09-12	Simple Average Transaction Price	1.51252
		Volume Weighted Transaction Price	1.51247
		Highest Executed Price	1.51626
		Lowest Executed Price	1.50923

EURCADmicro	2018-09-13	Simple Average Transaction Price	1.51591
		Volume Weighted Transaction Price	1.51681
		Highest Executed Price	1.52221
		Lowest Executed Price	1.51029

EURCADmicro	2018-09-14	Simple Average Transaction Price	1.51869
		Volume Weighted Transaction Price	1.51949
		Highest Executed Price	1.52283
		Lowest Executed Price	1.51492

EURCADmicro	2018-09-17	Simple Average Transaction Price	1.51942
		Volume Weighted Transaction Price	1.52104
		Highest Executed Price	1.52433
		Lowest Executed Price	1.51388

EURCADmicro	2018-09-18	Simple Average Transaction Price	1.52082
		Volume Weighted Transaction Price	1.51992
		Highest Executed Price	1.52611
		Lowest Executed Price	1.51281

EURCADmicro	2018-09-19	Simple Average Transaction Price	1.51178
		Volume Weighted Transaction Price	1.51184
		Highest Executed Price	1.51749
		Lowest Executed Price	1.50601

EURCADmicro	2018-09-20	Simple Average Transaction Price	1.51563
		Volume Weighted Transaction Price	1.51612
		Highest Executed Price	1.52093
		Lowest Executed Price	1.50709

EURCADmicro	2018-09-21	Simple Average Transaction Price	1.51956
		Volume Weighted Transaction Price	1.52045
		Highest Executed Price	1.52272
		Lowest Executed Price	1.51527

EURCADmicro	2018-09-24	Simple Average Transaction Price	1.52258
		Volume Weighted Transaction Price	1.52225
		Highest Executed Price	1.52619
		Lowest Executed Price	1.51609

EURCADmicro	2018-09-25	Simple Average Transaction Price	1.52530
		Volume Weighted Transaction Price	1.52599
		Highest Executed Price	1.52859
		Lowest Executed Price	1.52127

EURCADmicro	2018-09-26	Simple Average Transaction Price	1.52509
		Volume Weighted Transaction Price	1.52601
		Highest Executed Price	1.53103
		Lowest Executed Price	1.51997

EURCADmicro	2018-09-27	Simple Average Transaction Price	1.52403
		Volume Weighted Transaction Price	1.52307
		Highest Executed Price	1.53228
		Lowest Executed Price	1.51775

EURCADmicro	2018-09-28	Simple Average Transaction Price	1.50811
		Volume Weighted Transaction Price	1.50664
		Highest Executed Price	1.51848
		Lowest Executed Price	1.49842

EURCHF	2018-07-02	Simple Average Transaction Price	1.15533
		Volume Weighted Transaction Price	1.15549
		Highest Executed Price	1.15823
		Lowest Executed Price	1.15370

EURCHF	2018-07-03	Simple Average Transaction Price	1.15689
		Volume Weighted Transaction Price	1.15676
		Highest Executed Price	1.15826
		Lowest Executed Price	1.15501

EURCHF	2018-07-04	Simple Average Transaction Price	1.15705
		Volume Weighted Transaction Price	1.15686
		Highest Executed Price	1.15858
		Lowest Executed Price	1.15511

EURCHF	2018-07-05	Simple Average Transaction Price	1.16024
		Volume Weighted Transaction Price	1.16004
		Highest Executed Price	1.16196
		Lowest Executed Price	1.15709

EURCHF	2018-07-06	Simple Average Transaction Price	1.16271
		Volume Weighted Transaction Price	1.16271
		Highest Executed Price	1.16397
		Lowest Executed Price	1.16098

EURCHF	2018-07-09	Simple Average Transaction Price	1.16369
		Volume Weighted Transaction Price	1.16358
		Highest Executed Price	1.16614
		Lowest Executed Price	1.16050

EURCHF	2018-07-10	Simple Average Transaction Price	1.16473
		Volume Weighted Transaction Price	1.16495
		Highest Executed Price	1.16670
		Lowest Executed Price	1.16342

EURCHF	2018-07-11	Simple Average Transaction Price	1.16346
		Volume Weighted Transaction Price	1.16371
		Highest Executed Price	1.16612
		Lowest Executed Price	1.16200

EURCHF	2018-07-12	Simple Average Transaction Price	1.16610
		Volume Weighted Transaction Price	1.16670
		Highest Executed Price	1.17087
		Lowest Executed Price	1.16189

EURCHF	2018-07-13	Simple Average Transaction Price	1.16860
		Volume Weighted Transaction Price	1.16876
		Highest Executed Price	1.17376
		Lowest Executed Price	1.16589

EURCHF	2018-07-16	Simple Average Transaction Price	1.16946
		Volume Weighted Transaction Price	1.16970
		Highest Executed Price	1.17154
		Lowest Executed Price	1.16700

EURCHF	2018-07-17	Simple Average Transaction Price	1.16622
		Volume Weighted Transaction Price	1.16616
		Highest Executed Price	1.16954
		Lowest Executed Price	1.16392

EURCHF	2018-07-18	Simple Average Transaction Price	1.16314
		Volume Weighted Transaction Price	1.16297
		Highest Executed Price	1.16703
		Lowest Executed Price	1.16029

EURCHF	2018-07-19	Simple Average Transaction Price	1.16261
		Volume Weighted Transaction Price	1.16282
		Highest Executed Price	1.16421
		Lowest Executed Price	1.16140

EURCHF	2018-07-20	Simple Average Transaction Price	1.16423
		Volume Weighted Transaction Price	1.16419
		Highest Executed Price	1.16556
		Lowest Executed Price	1.16249

EURCHF	2018-07-23	Simple Average Transaction Price	1.16196
		Volume Weighted Transaction Price	1.16199
		Highest Executed Price	1.16557
		Lowest Executed Price	1.16046

EURCHF	2018-07-24	Simple Average Transaction Price	1.16127
		Volume Weighted Transaction Price	1.16134
		Highest Executed Price	1.16333
		Lowest Executed Price	1.15951

EURCHF	2018-07-25	Simple Average Transaction Price	1.16148
		Volume Weighted Transaction Price	1.16164
		Highest Executed Price	1.16352
		Lowest Executed Price	1.15951

EURCHF	2018-07-26	Simple Average Transaction Price	1.16050
		Volume Weighted Transaction Price	1.16072
		Highest Executed Price	1.16434
		Lowest Executed Price	1.15756

EURCHF	2018-07-27	Simple Average Transaction Price	1.15888
		Volume Weighted Transaction Price	1.15884
		Highest Executed Price	1.16073
		Lowest Executed Price	1.15666

EURCHF	2018-07-30	Simple Average Transaction Price	1.15835
		Volume Weighted Transaction Price	1.15861
		Highest Executed Price	1.16064
		Lowest Executed Price	1.15655

EURCHF	2018-07-31	Simple Average Transaction Price	1.15806
		Volume Weighted Transaction Price	1.15821
		Highest Executed Price	1.15994
		Lowest Executed Price	1.15609

EURCHF	2018-08-01	Simple Average Transaction Price	1.15848
		Volume Weighted Transaction Price	1.15858
		Highest Executed Price	1.16025
		Lowest Executed Price	1.15638

EURCHF	2018-08-02	Simple Average Transaction Price	1.15528
		Volume Weighted Transaction Price	1.15538
		Highest Executed Price	1.15740
		Lowest Executed Price	1.15301

EURCHF	2018-08-03	Simple Average Transaction Price	1.15172
		Volume Weighted Transaction Price	1.15171
		Highest Executed Price	1.15393
		Lowest Executed Price	1.14996

EURCHF	2018-08-06	Simple Average Transaction Price	1.15109
		Volume Weighted Transaction Price	1.15142
		Highest Executed Price	1.15300
		Lowest Executed Price	1.14905

EURCHF	2018-08-07	Simple Average Transaction Price	1.15360
		Volume Weighted Transaction Price	1.15355
		Highest Executed Price	1.15504
		Lowest Executed Price	1.15251

EURCHF	2018-08-08	Simple Average Transaction Price	1.15414
		Volume Weighted Transaction Price	1.15404
		Highest Executed Price	1.15529
		Lowest Executed Price	1.15285

EURCHF	2018-08-09	Simple Average Transaction Price	1.14951
		Volume Weighted Transaction Price	1.14919
		Highest Executed Price	1.15346
		Lowest Executed Price	1.14492

EURCHF	2018-08-10	Simple Average Transaction Price	1.13974
		Volume Weighted Transaction Price	1.14018
		Highest Executed Price	1.14792
		Lowest Executed Price	1.13395

EURCHF	2018-08-13	Simple Average Transaction Price	1.13230
		Volume Weighted Transaction Price	1.13333
		Highest Executed Price	1.13591
		Lowest Executed Price	1.12873

EURCHF	2018-08-14	Simple Average Transaction Price	1.13048
		Volume Weighted Transaction Price	1.13164
		Highest Executed Price	1.13559
		Lowest Executed Price	1.12662

EURCHF	2018-08-15	Simple Average Transaction Price	1.12788
		Volume Weighted Transaction Price	1.12702
		Highest Executed Price	1.13059
		Lowest Executed Price	1.12447

EURCHF	2018-08-16	Simple Average Transaction Price	1.13142
		Volume Weighted Transaction Price	1.13152
		Highest Executed Price	1.13438
		Lowest Executed Price	1.12699

EURCHF	2018-08-17	Simple Average Transaction Price	1.13576
		Volume Weighted Transaction Price	1.13590
		Highest Executed Price	1.13905
		Lowest Executed Price	1.13316

EURCHF	2018-08-20	Simple Average Transaction Price	1.13698
		Volume Weighted Transaction Price	1.13679
		Highest Executed Price	1.13929
		Lowest Executed Price	1.13547

EURCHF	2018-08-21	Simple Average Transaction Price	1.13879
		Volume Weighted Transaction Price	1.13916
		Highest Executed Price	1.14153
		Lowest Executed Price	1.13600

EURCHF	2018-08-22	Simple Average Transaction Price	1.13961
		Volume Weighted Transaction Price	1.13993
		Highest Executed Price	1.14102
		Lowest Executed Price	1.13775

EURCHF	2018-08-23	Simple Average Transaction Price	1.13841
		Volume Weighted Transaction Price	1.13917
		Highest Executed Price	1.14092
		Lowest Executed Price	1.13651

EURCHF	2018-08-24	Simple Average Transaction Price	1.14015
		Volume Weighted Transaction Price	1.13995
		Highest Executed Price	1.14302
		Lowest Executed Price	1.13748

EURCHF	2018-08-27	Simple Average Transaction Price	1.14360
		Volume Weighted Transaction Price	1.14310
		Highest Executed Price	1.14519
		Lowest Executed Price	1.14119

EURCHF	2018-08-28	Simple Average Transaction Price	1.14304
		Volume Weighted Transaction Price	1.14267
		Highest Executed Price	1.14512
		Lowest Executed Price	1.14126

EURCHF	2018-08-29	Simple Average Transaction Price	1.13849
		Volume Weighted Transaction Price	1.13832
		Highest Executed Price	1.14214
		Lowest Executed Price	1.13455

EURCHF	2018-08-30	Simple Average Transaction Price	1.13345
		Volume Weighted Transaction Price	1.13193
		Highest Executed Price	1.13743
		Lowest Executed Price	1.13040

EURCHF	2018-08-31	Simple Average Transaction Price	1.12755
		Volume Weighted Transaction Price	1.12742
		Highest Executed Price	1.13303
		Lowest Executed Price	1.12399

EURCHF	2018-09-03	Simple Average Transaction Price	1.12593
		Volume Weighted Transaction Price	1.12590
		Highest Executed Price	1.12721
		Lowest Executed Price	1.12419

EURCHF	2018-09-04	Simple Average Transaction Price	1.12704
		Volume Weighted Transaction Price	1.12747
		Highest Executed Price	1.12921
		Lowest Executed Price	1.12416

EURCHF	2018-09-05	Simple Average Transaction Price	1.12887
		Volume Weighted Transaction Price	1.12915
		Highest Executed Price	1.13191
		Lowest Executed Price	1.12542

EURCHF	2018-09-06	Simple Average Transaction Price	1.12627
		Volume Weighted Transaction Price	1.12663
		Highest Executed Price	1.13171
		Lowest Executed Price	1.12190

EURCHF	2018-09-07	Simple Average Transaction Price	1.12166
		Volume Weighted Transaction Price	1.12102
		Highest Executed Price	1.12448
		Lowest Executed Price	1.11848

EURCHF	2018-09-10	Simple Average Transaction Price	1.12649
		Volume Weighted Transaction Price	1.12558
		Highest Executed Price	1.13160
		Lowest Executed Price	1.11954

EURCHF	2018-09-11	Simple Average Transaction Price	1.13038
		Volume Weighted Transaction Price	1.13101
		Highest Executed Price	1.13419
		Lowest Executed Price	1.12660

EURCHF	2018-09-12	Simple Average Transaction Price	1.12893
		Volume Weighted Transaction Price	1.12877
		Highest Executed Price	1.13099
		Lowest Executed Price	1.12707

EURCHF	2018-09-13	Simple Average Transaction Price	1.12824
		Volume Weighted Transaction Price	1.12784
		Highest Executed Price	1.13122
		Lowest Executed Price	1.12613

EURCHF	2018-09-14	Simple Average Transaction Price	1.12749
		Volume Weighted Transaction Price	1.12687
		Highest Executed Price	1.13000
		Lowest Executed Price	1.12437

EURCHF	2018-09-17	Simple Average Transaction Price	1.12473
		Volume Weighted Transaction Price	1.12448
		Highest Executed Price	1.12594
		Lowest Executed Price	1.12300

EURCHF	2018-09-18	Simple Average Transaction Price	1.12443
		Volume Weighted Transaction Price	1.12445
		Highest Executed Price	1.12641
		Lowest Executed Price	1.12226

EURCHF	2018-09-19	Simple Average Transaction Price	1.12870
		Volume Weighted Transaction Price	1.12887
		Highest Executed Price	1.13250
		Lowest Executed Price	1.12506

EURCHF	2018-09-20	Simple Average Transaction Price	1.12991
		Volume Weighted Transaction Price	1.12987
		Highest Executed Price	1.13202
		Lowest Executed Price	1.12750

EURCHF	2018-09-21	Simple Average Transaction Price	1.12620
		Volume Weighted Transaction Price	1.12522
		Highest Executed Price	1.13054
		Lowest Executed Price	1.12212

EURCHF	2018-09-24	Simple Average Transaction Price	1.13030
		Volume Weighted Transaction Price	1.13190
		Highest Executed Price	1.13356
		Lowest Executed Price	1.12603

EURCHF	2018-09-25	Simple Average Transaction Price	1.13601
		Volume Weighted Transaction Price	1.13601
		Highest Executed Price	1.13834
		Lowest Executed Price	1.13330

EURCHF	2018-09-26	Simple Average Transaction Price	1.13560
		Volume Weighted Transaction Price	1.13552
		Highest Executed Price	1.13853
		Lowest Executed Price	1.13332

EURCHF	2018-09-27	Simple Average Transaction Price	1.13677
		Volume Weighted Transaction Price	1.13695
		Highest Executed Price	1.14161
		Lowest Executed Price	1.13159

EURCHF	2018-09-28	Simple Average Transaction Price	1.13450
		Volume Weighted Transaction Price	1.13312
		Highest Executed Price	1.13969
		Lowest Executed Price	1.12888

EURCHF.	2018-07-02	Simple Average Transaction Price	1.15535
		Volume Weighted Transaction Price	1.15543
		Highest Executed Price	1.15681
		Lowest Executed Price	1.15370

EURCHF.	2018-07-03	Simple Average Transaction Price	1.15706
		Volume Weighted Transaction Price	1.15717
		Highest Executed Price	1.15810
		Lowest Executed Price	1.15609

EURCHF.	2018-07-04	Simple Average Transaction Price	1.15687
		Volume Weighted Transaction Price	1.15688
		Highest Executed Price	1.15787
		Lowest Executed Price	1.15517

EURCHF.	2018-07-05	Simple Average Transaction Price	1.16034
		Volume Weighted Transaction Price	1.16028
		Highest Executed Price	1.16180
		Lowest Executed Price	1.15768

EURCHF.	2018-07-06	Simple Average Transaction Price	1.16260
		Volume Weighted Transaction Price	1.16266
		Highest Executed Price	1.16401
		Lowest Executed Price	1.16123

EURCHF.	2018-07-09	Simple Average Transaction Price	1.16304
		Volume Weighted Transaction Price	1.16419
		Highest Executed Price	1.16560
		Lowest Executed Price	1.16072

EURCHF.	2018-07-10	Simple Average Transaction Price	1.16473
		Volume Weighted Transaction Price	1.16492
		Highest Executed Price	1.16591
		Lowest Executed Price	1.16383

EURCHF.	2018-07-11	Simple Average Transaction Price	1.16368
		Volume Weighted Transaction Price	1.16442
		Highest Executed Price	1.16554
		Lowest Executed Price	1.16200

EURCHF.	2018-07-12	Simple Average Transaction Price	1.16606
		Volume Weighted Transaction Price	1.16551
		Highest Executed Price	1.17038
		Lowest Executed Price	1.16245

EURCHF.	2018-07-13	Simple Average Transaction Price	1.16875
		Volume Weighted Transaction Price	1.16794
		Highest Executed Price	1.17063
		Lowest Executed Price	1.16650

EURCHF.	2018-07-16	Simple Average Transaction Price	1.16923
		Volume Weighted Transaction Price	1.16875
		Highest Executed Price	1.17122
		Lowest Executed Price	1.16723

EURCHF.	2018-07-17	Simple Average Transaction Price	1.16627
		Volume Weighted Transaction Price	1.16621
		Highest Executed Price	1.16953
		Lowest Executed Price	1.16483

EURCHF.	2018-07-18	Simple Average Transaction Price	1.16319
		Volume Weighted Transaction Price	1.16288
		Highest Executed Price	1.16675
		Lowest Executed Price	1.16055

EURCHF.	2018-07-19	Simple Average Transaction Price	1.16264
		Volume Weighted Transaction Price	1.16252
		Highest Executed Price	1.16360
		Lowest Executed Price	1.16136

EURCHF.	2018-07-20	Simple Average Transaction Price	1.16394
		Volume Weighted Transaction Price	1.16404
		Highest Executed Price	1.16546
		Lowest Executed Price	1.16191

EURCHF.	2018-07-23	Simple Average Transaction Price	1.16206
		Volume Weighted Transaction Price	1.16189
		Highest Executed Price	1.16556
		Lowest Executed Price	1.16029

EURCHF.	2018-07-24	Simple Average Transaction Price	1.16148
		Volume Weighted Transaction Price	1.16182
		Highest Executed Price	1.16302
		Lowest Executed Price	1.15989

EURCHF.	2018-07-25	Simple Average Transaction Price	1.16083
		Volume Weighted Transaction Price	1.16107
		Highest Executed Price	1.16243
		Lowest Executed Price	1.15962

EURCHF.	2018-07-26	Simple Average Transaction Price	1.16159
		Volume Weighted Transaction Price	1.16179
		Highest Executed Price	1.16374
		Lowest Executed Price	1.15773

EURCHF.	2018-07-27	Simple Average Transaction Price	1.15871
		Volume Weighted Transaction Price	1.15878
		Highest Executed Price	1.16035
		Lowest Executed Price	1.15723

EURCHF.	2018-07-30	Simple Average Transaction Price	1.15827
		Volume Weighted Transaction Price	1.15802
		Highest Executed Price	1.15967
		Lowest Executed Price	1.15690

EURCHF.	2018-07-31	Simple Average Transaction Price	1.15800
		Volume Weighted Transaction Price	1.15880
		Highest Executed Price	1.15933
		Lowest Executed Price	1.15609

EURCHF.	2018-08-01	Simple Average Transaction Price	1.15820
		Volume Weighted Transaction Price	1.15839
		Highest Executed Price	1.15996
		Lowest Executed Price	1.15686

EURCHF.	2018-08-02	Simple Average Transaction Price	1.15513
		Volume Weighted Transaction Price	1.15501
		Highest Executed Price	1.15680
		Lowest Executed Price	1.15326

EURCHF.	2018-08-03	Simple Average Transaction Price	1.15207
		Volume Weighted Transaction Price	1.15266
		Highest Executed Price	1.15359
		Lowest Executed Price	1.15027

EURCHF.	2018-08-06	Simple Average Transaction Price	1.15130
		Volume Weighted Transaction Price	1.15141
		Highest Executed Price	1.15246
		Lowest Executed Price	1.15029

EURCHF.	2018-08-07	Simple Average Transaction Price	1.15315
		Volume Weighted Transaction Price	1.15311
		Highest Executed Price	1.15480
		Lowest Executed Price	1.15262

EURCHF.	2018-08-08	Simple Average Transaction Price	1.15468
		Volume Weighted Transaction Price	1.15470
		Highest Executed Price	1.15553
		Lowest Executed Price	1.15371

EURCHF.	2018-08-09	Simple Average Transaction Price	1.15054
		Volume Weighted Transaction Price	1.14993
		Highest Executed Price	1.15309
		Lowest Executed Price	1.14566

EURCHF.	2018-08-10	Simple Average Transaction Price	1.13696
		Volume Weighted Transaction Price	1.13591
		Highest Executed Price	1.14516
		Lowest Executed Price	1.13401

EURCHF.	2018-08-13	Simple Average Transaction Price	1.13377
		Volume Weighted Transaction Price	1.13296
		Highest Executed Price	1.13560
		Lowest Executed Price	1.13030

EURCHF.	2018-08-14	Simple Average Transaction Price	1.13160
		Volume Weighted Transaction Price	1.13169
		Highest Executed Price	1.13392
		Lowest Executed Price	1.12749

EURCHF.	2018-08-15	Simple Average Transaction Price	1.12752
		Volume Weighted Transaction Price	1.12754
		Highest Executed Price	1.13022
		Lowest Executed Price	1.12446

EURCHF.	2018-08-16	Simple Average Transaction Price	1.12953
		Volume Weighted Transaction Price	1.12953
		Highest Executed Price	1.12975
		Lowest Executed Price	1.12930

EURCHF.	2018-08-17	Simple Average Transaction Price	1.13506
		Volume Weighted Transaction Price	1.13506
		Highest Executed Price	1.13871
		Lowest Executed Price	1.13348

EURCHF.	2018-08-20	Simple Average Transaction Price	1.13784
		Volume Weighted Transaction Price	1.13771
		Highest Executed Price	1.13887
		Lowest Executed Price	1.13592

EURCHF.	2018-08-21	Simple Average Transaction Price	1.13765
		Volume Weighted Transaction Price	1.13731
		Highest Executed Price	1.13977
		Lowest Executed Price	1.13616

EURCHF.	2018-08-22	Simple Average Transaction Price	1.13974
		Volume Weighted Transaction Price	1.13957
		Highest Executed Price	1.14106
		Lowest Executed Price	1.13887

EURCHF.	2018-08-23	Simple Average Transaction Price	1.13823
		Volume Weighted Transaction Price	1.13801
		Highest Executed Price	1.13993
		Lowest Executed Price	1.13679

EURCHF.	2018-08-24	Simple Average Transaction Price	1.14062
		Volume Weighted Transaction Price	1.14089
		Highest Executed Price	1.14276
		Lowest Executed Price	1.13860

EURCHF.	2018-08-27	Simple Average Transaction Price	1.14321
		Volume Weighted Transaction Price	1.14329
		Highest Executed Price	1.14446
		Lowest Executed Price	1.14136

EURCHF.	2018-08-28	Simple Average Transaction Price	1.14303
		Volume Weighted Transaction Price	1.14398
		Highest Executed Price	1.14516
		Lowest Executed Price	1.14175

EURCHF.	2018-08-29	Simple Average Transaction Price	1.13916
		Volume Weighted Transaction Price	1.13854
		Highest Executed Price	1.14178
		Lowest Executed Price	1.13536

EURCHF.	2018-08-30	Simple Average Transaction Price	1.13466
		Volume Weighted Transaction Price	1.13457
		Highest Executed Price	1.13545
		Lowest Executed Price	1.13261

EURCHF.	2018-08-31	Simple Average Transaction Price	1.12669
		Volume Weighted Transaction Price	1.12669
		Highest Executed Price	1.12805
		Lowest Executed Price	1.12533

EURCHF.	2018-09-03	Simple Average Transaction Price	1.12664
		Volume Weighted Transaction Price	1.12698
		Highest Executed Price	1.12699
		Lowest Executed Price	1.12565

EURCHF.	2018-09-04	Simple Average Transaction Price	1.12713
		Volume Weighted Transaction Price	1.12576
		Highest Executed Price	1.12871
		Lowest Executed Price	1.12499

EURCHF.	2018-09-05	Simple Average Transaction Price	1.12854
		Volume Weighted Transaction Price	1.12845
		Highest Executed Price	1.13080
		Lowest Executed Price	1.12662

EURCHF.	2018-09-06	Simple Average Transaction Price	1.12550
		Volume Weighted Transaction Price	1.12445
		Highest Executed Price	1.12949
		Lowest Executed Price	1.12225

EURCHF.	2018-09-07	Simple Average Transaction Price	1.12075
		Volume Weighted Transaction Price	1.12010
		Highest Executed Price	1.12346
		Lowest Executed Price	1.11864

EURCHF.	2018-09-10	Simple Average Transaction Price	1.12683
		Volume Weighted Transaction Price	1.12453
		Highest Executed Price	1.13011
		Lowest Executed Price	1.12009

EURCHF.	2018-09-11	Simple Average Transaction Price	1.13104
		Volume Weighted Transaction Price	1.13140
		Highest Executed Price	1.13331
		Lowest Executed Price	1.12759

EURCHF.	2018-09-12	Simple Average Transaction Price	1.12811
		Volume Weighted Transaction Price	1.12785
		Highest Executed Price	1.12843
		Lowest Executed Price	1.12732

EURCHF.	2018-09-13	Simple Average Transaction Price	1.12734
		Volume Weighted Transaction Price	1.12833
		Highest Executed Price	1.12848
		Lowest Executed Price	1.12695

EURCHF.	2018-09-14	Simple Average Transaction Price	1.12725
		Volume Weighted Transaction Price	1.12625
		Highest Executed Price	1.12967
		Lowest Executed Price	1.12468

EURCHF.	2018-09-17	Simple Average Transaction Price	1.12492
		Volume Weighted Transaction Price	1.12463
		Highest Executed Price	1.12601
		Lowest Executed Price	1.12315

EURCHF.	2018-09-18	Simple Average Transaction Price	1.12469
		Volume Weighted Transaction Price	1.12467
		Highest Executed Price	1.12630
		Lowest Executed Price	1.12298

EURCHF.	2018-09-19	Simple Average Transaction Price	1.12920
		Volume Weighted Transaction Price	1.12920
		Highest Executed Price	1.13026
		Lowest Executed Price	1.12690

EURCHF.	2018-09-20	Simple Average Transaction Price	1.12994
		Volume Weighted Transaction Price	1.13012
		Highest Executed Price	1.13160
		Lowest Executed Price	1.12822

EURCHF.	2018-09-21	Simple Average Transaction Price	1.12570
		Volume Weighted Transaction Price	1.12572
		Highest Executed Price	1.12831
		Lowest Executed Price	1.12220

EURCHF.	2018-09-24	Simple Average Transaction Price	1.13197
		Volume Weighted Transaction Price	1.13278
		Highest Executed Price	1.13347
		Lowest Executed Price	1.12765

EURCHF.	2018-09-25	Simple Average Transaction Price	1.13566
		Volume Weighted Transaction Price	1.13664
		Highest Executed Price	1.13760
		Lowest Executed Price	1.13357

EURCHF.	2018-09-26	Simple Average Transaction Price	1.13607
		Volume Weighted Transaction Price	1.13588
		Highest Executed Price	1.13841
		Lowest Executed Price	1.13349

EURCHF.	2018-09-27	Simple Average Transaction Price	1.13854
		Volume Weighted Transaction Price	1.13943
		Highest Executed Price	1.14136
		Lowest Executed Price	1.13208

EURCHF.	2018-09-28	Simple Average Transaction Price	1.13355
		Volume Weighted Transaction Price	1.13220
		Highest Executed Price	1.13935
		Lowest Executed Price	1.12999

EURCHFmicro	2018-07-02	Simple Average Transaction Price	1.15537
		Volume Weighted Transaction Price	1.15486
		Highest Executed Price	1.15830
		Lowest Executed Price	1.15349

EURCHFmicro	2018-07-03	Simple Average Transaction Price	1.15705
		Volume Weighted Transaction Price	1.15775
		Highest Executed Price	1.15870
		Lowest Executed Price	1.15548

EURCHFmicro	2018-07-04	Simple Average Transaction Price	1.15680
		Volume Weighted Transaction Price	1.15678
		Highest Executed Price	1.15852
		Lowest Executed Price	1.15485

EURCHFmicro	2018-07-05	Simple Average Transaction Price	1.16021
		Volume Weighted Transaction Price	1.16037
		Highest Executed Price	1.16219
		Lowest Executed Price	1.15705

EURCHFmicro	2018-07-06	Simple Average Transaction Price	1.16231
		Volume Weighted Transaction Price	1.16282
		Highest Executed Price	1.16409
		Lowest Executed Price	1.08800

EURCHFmicro	2018-07-09	Simple Average Transaction Price	1.16355
		Volume Weighted Transaction Price	1.16378
		Highest Executed Price	1.16614
		Lowest Executed Price	1.16044

EURCHFmicro	2018-07-10	Simple Average Transaction Price	1.16480
		Volume Weighted Transaction Price	1.16484
		Highest Executed Price	1.16670
		Lowest Executed Price	1.16321

EURCHFmicro	2018-07-11	Simple Average Transaction Price	1.16386
		Volume Weighted Transaction Price	1.16329
		Highest Executed Price	1.16617
		Lowest Executed Price	1.16196

EURCHFmicro	2018-07-12	Simple Average Transaction Price	1.16673
		Volume Weighted Transaction Price	1.16723
		Highest Executed Price	1.17079
		Lowest Executed Price	1.16180

EURCHFmicro	2018-07-13	Simple Average Transaction Price	1.16850
		Volume Weighted Transaction Price	1.16876
		Highest Executed Price	1.17098
		Lowest Executed Price	1.16588

EURCHFmicro	2018-07-16	Simple Average Transaction Price	1.16917
		Volume Weighted Transaction Price	1.16914
		Highest Executed Price	1.17150
		Lowest Executed Price	1.16692

EURCHFmicro	2018-07-17	Simple Average Transaction Price	1.16603
		Volume Weighted Transaction Price	1.16619
		Highest Executed Price	1.16954
		Lowest Executed Price	1.16392

EURCHFmicro	2018-07-18	Simple Average Transaction Price	1.16331
		Volume Weighted Transaction Price	1.16357
		Highest Executed Price	1.16703
		Lowest Executed Price	1.16016

EURCHFmicro	2018-07-19	Simple Average Transaction Price	1.16257
		Volume Weighted Transaction Price	1.16268
		Highest Executed Price	1.16414
		Lowest Executed Price	1.15130

EURCHFmicro	2018-07-20	Simple Average Transaction Price	1.16413
		Volume Weighted Transaction Price	1.16417
		Highest Executed Price	1.16562
		Lowest Executed Price	1.16173

EURCHFmicro	2018-07-23	Simple Average Transaction Price	1.16209
		Volume Weighted Transaction Price	1.16281
		Highest Executed Price	1.16557
		Lowest Executed Price	1.16046

EURCHFmicro	2018-07-24	Simple Average Transaction Price	1.16138
		Volume Weighted Transaction Price	1.16166
		Highest Executed Price	1.16329
		Lowest Executed Price	1.15951

EURCHFmicro	2018-07-25	Simple Average Transaction Price	1.16117
		Volume Weighted Transaction Price	1.16128
		Highest Executed Price	1.16358
		Lowest Executed Price	1.15949

EURCHFmicro	2018-07-26	Simple Average Transaction Price	1.16070
		Volume Weighted Transaction Price	1.16081
		Highest Executed Price	1.16423
		Lowest Executed Price	1.15770

EURCHFmicro	2018-07-27	Simple Average Transaction Price	1.15875
		Volume Weighted Transaction Price	1.15890
		Highest Executed Price	1.16064
		Lowest Executed Price	1.15660

EURCHFmicro	2018-07-30	Simple Average Transaction Price	1.15836
		Volume Weighted Transaction Price	1.15848
		Highest Executed Price	1.16070
		Lowest Executed Price	1.15669

EURCHFmicro	2018-07-31	Simple Average Transaction Price	1.15794
		Volume Weighted Transaction Price	1.15834
		Highest Executed Price	1.15989
		Lowest Executed Price	1.15599

EURCHFmicro	2018-08-01	Simple Average Transaction Price	1.15832
		Volume Weighted Transaction Price	1.15861
		Highest Executed Price	1.16059
		Lowest Executed Price	1.15607

EURCHFmicro	2018-08-02	Simple Average Transaction Price	1.15495
		Volume Weighted Transaction Price	1.15485
		Highest Executed Price	1.15710
		Lowest Executed Price	1.15297

EURCHFmicro	2018-08-03	Simple Average Transaction Price	1.15189
		Volume Weighted Transaction Price	1.15193
		Highest Executed Price	1.15531
		Lowest Executed Price	1.14973

EURCHFmicro	2018-08-06	Simple Average Transaction Price	1.15151
		Volume Weighted Transaction Price	1.15136
		Highest Executed Price	1.15300
		Lowest Executed Price	1.14977

EURCHFmicro	2018-08-07	Simple Average Transaction Price	1.15334
		Volume Weighted Transaction Price	1.15326
		Highest Executed Price	1.15512
		Lowest Executed Price	1.15096

EURCHFmicro	2018-08-08	Simple Average Transaction Price	1.15443
		Volume Weighted Transaction Price	1.15444
		Highest Executed Price	1.15565
		Lowest Executed Price	1.15295

EURCHFmicro	2018-08-09	Simple Average Transaction Price	1.14904
		Volume Weighted Transaction Price	1.14940
		Highest Executed Price	1.15376
		Lowest Executed Price	1.14500

EURCHFmicro	2018-08-10	Simple Average Transaction Price	1.13975
		Volume Weighted Transaction Price	1.13874
		Highest Executed Price	1.14792
		Lowest Executed Price	1.13403

EURCHFmicro	2018-08-13	Simple Average Transaction Price	1.13206
		Volume Weighted Transaction Price	1.13140
		Highest Executed Price	1.13590
		Lowest Executed Price	1.12872

EURCHFmicro	2018-08-14	Simple Average Transaction Price	1.13042
		Volume Weighted Transaction Price	1.13005
		Highest Executed Price	1.13547
		Lowest Executed Price	1.12663

EURCHFmicro	2018-08-15	Simple Average Transaction Price	1.12799
		Volume Weighted Transaction Price	1.12841
		Highest Executed Price	1.13067
		Lowest Executed Price	1.12433

EURCHFmicro	2018-08-16	Simple Average Transaction Price	1.13171
		Volume Weighted Transaction Price	1.13158
		Highest Executed Price	1.13468
		Lowest Executed Price	1.12692

EURCHFmicro	2018-08-17	Simple Average Transaction Price	1.13589
		Volume Weighted Transaction Price	1.13547
		Highest Executed Price	1.13940
		Lowest Executed Price	1.13320

EURCHFmicro	2018-08-20	Simple Average Transaction Price	1.13697
		Volume Weighted Transaction Price	1.13670
		Highest Executed Price	1.13932
		Lowest Executed Price	1.13545

EURCHFmicro	2018-08-21	Simple Average Transaction Price	1.13916
		Volume Weighted Transaction Price	1.13901
		Highest Executed Price	1.14205
		Lowest Executed Price	1.13589

EURCHFmicro	2018-08-22	Simple Average Transaction Price	1.13963
		Volume Weighted Transaction Price	1.13931
		Highest Executed Price	1.14084
		Lowest Executed Price	1.13766

EURCHFmicro	2018-08-23	Simple Average Transaction Price	1.13821
		Volume Weighted Transaction Price	1.13840
		Highest Executed Price	1.14093
		Lowest Executed Price	1.13644

EURCHFmicro	2018-08-24	Simple Average Transaction Price	1.14098
		Volume Weighted Transaction Price	1.14100
		Highest Executed Price	1.14311
		Lowest Executed Price	1.13678

EURCHFmicro	2018-08-27	Simple Average Transaction Price	1.14313
		Volume Weighted Transaction Price	1.14301
		Highest Executed Price	1.14519
		Lowest Executed Price	1.12778

EURCHFmicro	2018-08-28	Simple Average Transaction Price	1.14342
		Volume Weighted Transaction Price	1.14373
		Highest Executed Price	1.14557
		Lowest Executed Price	1.14153

EURCHFmicro	2018-08-29	Simple Average Transaction Price	1.13830
		Volume Weighted Transaction Price	1.13832
		Highest Executed Price	1.14216
		Lowest Executed Price	1.13472

EURCHFmicro	2018-08-30	Simple Average Transaction Price	1.13405
		Volume Weighted Transaction Price	1.13372
		Highest Executed Price	1.13743
		Lowest Executed Price	1.13037

EURCHFmicro	2018-08-31	Simple Average Transaction Price	1.12805
		Volume Weighted Transaction Price	1.12824
		Highest Executed Price	1.13303
		Lowest Executed Price	1.12391

EURCHFmicro	2018-09-03	Simple Average Transaction Price	1.12576
		Volume Weighted Transaction Price	1.12628
		Highest Executed Price	1.12735
		Lowest Executed Price	1.12415

EURCHFmicro	2018-09-04	Simple Average Transaction Price	1.12671
		Volume Weighted Transaction Price	1.12727
		Highest Executed Price	1.12920
		Lowest Executed Price	1.12432

EURCHFmicro	2018-09-05	Simple Average Transaction Price	1.12876
		Volume Weighted Transaction Price	1.12849
		Highest Executed Price	1.13188
		Lowest Executed Price	1.12522

EURCHFmicro	2018-09-06	Simple Average Transaction Price	1.12624
		Volume Weighted Transaction Price	1.12586
		Highest Executed Price	1.13166
		Lowest Executed Price	1.12152

EURCHFmicro	2018-09-07	Simple Average Transaction Price	1.12140
		Volume Weighted Transaction Price	1.12161
		Highest Executed Price	1.12457
		Lowest Executed Price	1.11827

EURCHFmicro	2018-09-10	Simple Average Transaction Price	1.12590
		Volume Weighted Transaction Price	1.12562
		Highest Executed Price	1.13156
		Lowest Executed Price	1.11861

EURCHFmicro	2018-09-11	Simple Average Transaction Price	1.13013
		Volume Weighted Transaction Price	1.13082
		Highest Executed Price	1.13439
		Lowest Executed Price	1.12660

EURCHFmicro	2018-09-12	Simple Average Transaction Price	1.12916
		Volume Weighted Transaction Price	1.12903
		Highest Executed Price	1.13129
		Lowest Executed Price	1.12698

EURCHFmicro	2018-09-13	Simple Average Transaction Price	1.12883
		Volume Weighted Transaction Price	1.12836
		Highest Executed Price	1.13170
		Lowest Executed Price	1.12609

EURCHFmicro	2018-09-14	Simple Average Transaction Price	1.12753
		Volume Weighted Transaction Price	1.12756
		Highest Executed Price	1.13043
		Lowest Executed Price	1.12409

EURCHFmicro	2018-09-17	Simple Average Transaction Price	1.12441
		Volume Weighted Transaction Price	1.12428
		Highest Executed Price	1.12603
		Lowest Executed Price	1.12314

EURCHFmicro	2018-09-18	Simple Average Transaction Price	1.12456
		Volume Weighted Transaction Price	1.12479
		Highest Executed Price	1.12648
		Lowest Executed Price	1.12214

EURCHFmicro	2018-09-19	Simple Average Transaction Price	1.12916
		Volume Weighted Transaction Price	1.12918
		Highest Executed Price	1.13268
		Lowest Executed Price	1.12509

EURCHFmicro	2018-09-20	Simple Average Transaction Price	1.12984
		Volume Weighted Transaction Price	1.12964
		Highest Executed Price	1.13203
		Lowest Executed Price	1.12739

EURCHFmicro	2018-09-21	Simple Average Transaction Price	1.12602
		Volume Weighted Transaction Price	1.12673
		Highest Executed Price	1.13064
		Lowest Executed Price	1.12238

EURCHFmicro	2018-09-24	Simple Average Transaction Price	1.13000
		Volume Weighted Transaction Price	1.13021
		Highest Executed Price	1.13370
		Lowest Executed Price	1.12535

EURCHFmicro	2018-09-25	Simple Average Transaction Price	1.13582
		Volume Weighted Transaction Price	1.13588
		Highest Executed Price	1.13836
		Lowest Executed Price	1.13301

EURCHFmicro	2018-09-26	Simple Average Transaction Price	1.13586
		Volume Weighted Transaction Price	1.13524
		Highest Executed Price	1.13847
		Lowest Executed Price	1.13332

EURCHFmicro	2018-09-27	Simple Average Transaction Price	1.13636
		Volume Weighted Transaction Price	1.13687
		Highest Executed Price	1.14160
		Lowest Executed Price	1.13104

EURCHFmicro	2018-09-28	Simple Average Transaction Price	1.13405
		Volume Weighted Transaction Price	1.13401
		Highest Executed Price	1.13972
		Lowest Executed Price	1.12808

EURDKK	2018-07-06	Simple Average Transaction Price	7.45259
		Volume Weighted Transaction Price	7.45259
		Highest Executed Price	7.45347
		Lowest Executed Price	7.45170

EURDKK	2018-07-13	Simple Average Transaction Price	7.45720
		Volume Weighted Transaction Price	7.45613
		Highest Executed Price	7.45880
		Lowest Executed Price	7.45560

EURDKK	2018-08-01	Simple Average Transaction Price	7.45136
		Volume Weighted Transaction Price	7.45106
		Highest Executed Price	7.45300
		Lowest Executed Price	7.45002

EURDKK	2018-08-09	Simple Average Transaction Price	7.45836
		Volume Weighted Transaction Price	7.45826
		Highest Executed Price	7.45850
		Lowest Executed Price	7.45821

EURDKK	2018-09-10	Simple Average Transaction Price	7.45824
		Volume Weighted Transaction Price	7.45831
		Highest Executed Price	7.46008
		Lowest Executed Price	7.45684

EURDKK	2018-09-27	Simple Average Transaction Price	7.45628
		Volume Weighted Transaction Price	7.45628
		Highest Executed Price	7.45918
		Lowest Executed Price	7.45337

EURDKK.	2018-08-01	Simple Average Transaction Price	7.45170
		Volume Weighted Transaction Price	7.45170
		Highest Executed Price	7.45204
		Lowest Executed Price	7.45135

EURDKKmicro	2018-07-09	Simple Average Transaction Price	7.45182
		Volume Weighted Transaction Price	7.45255
		Highest Executed Price	7.45397
		Lowest Executed Price	7.45117

EURDKKmicro	2018-07-13	Simple Average Transaction Price	7.45883
		Volume Weighted Transaction Price	7.45883
		Highest Executed Price	7.45886
		Lowest Executed Price	7.45880

EURDKKmicro	2018-07-27	Simple Average Transaction Price	7.45115
		Volume Weighted Transaction Price	7.45115
		Highest Executed Price	7.45225
		Lowest Executed Price	7.44990

EURDKKmicro	2018-07-30	Simple Average Transaction Price	7.44843
		Volume Weighted Transaction Price	7.44843
		Highest Executed Price	7.45022
		Lowest Executed Price	7.44663

EURDKKmicro	2018-08-01	Simple Average Transaction Price	7.45080
		Volume Weighted Transaction Price	7.45105
		Highest Executed Price	7.45302
		Lowest Executed Price	7.44952

EURDKKmicro	2018-08-03	Simple Average Transaction Price	7.45167
		Volume Weighted Transaction Price	7.45159
		Highest Executed Price	7.45248
		Lowest Executed Price	7.45069

EURDKKmicro	2018-08-06	Simple Average Transaction Price	7.45488
		Volume Weighted Transaction Price	7.45488
		Highest Executed Price	7.45488
		Lowest Executed Price	7.45488

EURDKKmicro	2018-08-10	Simple Average Transaction Price	7.45600
		Volume Weighted Transaction Price	7.45600
		Highest Executed Price	7.45602
		Lowest Executed Price	7.45599

EURDKKmicro	2018-08-16	Simple Average Transaction Price	7.45664
		Volume Weighted Transaction Price	7.45658
		Highest Executed Price	7.45811
		Lowest Executed Price	7.45559

EURDKKmicro	2018-08-17	Simple Average Transaction Price	7.45778
		Volume Weighted Transaction Price	7.45778
		Highest Executed Price	7.45901
		Lowest Executed Price	7.45651

EURDKKmicro	2018-09-10	Simple Average Transaction Price	7.45974
		Volume Weighted Transaction Price	7.45974
		Highest Executed Price	7.46027
		Lowest Executed Price	7.45920

EURDKKmicro	2018-09-11	Simple Average Transaction Price	7.45815
		Volume Weighted Transaction Price	7.45815
		Highest Executed Price	7.45815
		Lowest Executed Price	7.45815

EURDKKmicro	2018-09-27	Simple Average Transaction Price	7.45841
		Volume Weighted Transaction Price	7.45954
		Highest Executed Price	7.45979
		Lowest Executed Price	7.45702

EURGBP	2018-07-02	Simple Average Transaction Price	0.88493
		Volume Weighted Transaction Price	0.88477
		Highest Executed Price	0.88695
		Lowest Executed Price	0.88313

EURGBP	2018-07-03	Simple Average Transaction Price	0.88429
		Volume Weighted Transaction Price	0.88417
		Highest Executed Price	0.88663
		Lowest Executed Price	0.88283

EURGBP	2018-07-04	Simple Average Transaction Price	0.88162
		Volume Weighted Transaction Price	0.88153
		Highest Executed Price	0.88415
		Lowest Executed Price	0.87987

EURGBP	2018-07-05	Simple Average Transaction Price	0.88344
		Volume Weighted Transaction Price	0.88372
		Highest Executed Price	0.88578
		Lowest Executed Price	0.88009

EURGBP	2018-07-06	Simple Average Transaction Price	0.88503
		Volume Weighted Transaction Price	0.88499
		Highest Executed Price	0.88672
		Lowest Executed Price	0.88354

EURGBP	2018-07-09	Simple Average Transaction Price	0.88485
		Volume Weighted Transaction Price	0.88494
		Highest Executed Price	0.89028
		Lowest Executed Price	0.88130

EURGBP	2018-07-10	Simple Average Transaction Price	0.88464
		Volume Weighted Transaction Price	0.88492
		Highest Executed Price	0.88814
		Lowest Executed Price	0.88194

EURGBP	2018-07-11	Simple Average Transaction Price	0.88449
		Volume Weighted Transaction Price	0.88435
		Highest Executed Price	0.88625
		Lowest Executed Price	0.88288

EURGBP	2018-07-12	Simple Average Transaction Price	0.88335
		Volume Weighted Transaction Price	0.88319
		Highest Executed Price	0.88504
		Lowest Executed Price	0.88198

EURGBP	2018-07-13	Simple Average Transaction Price	0.88471
		Volume Weighted Transaction Price	0.88483
		Highest Executed Price	0.88663
		Lowest Executed Price	0.88259

EURGBP	2018-07-16	Simple Average Transaction Price	0.88339
		Volume Weighted Transaction Price	0.88322
		Highest Executed Price	0.88549
		Lowest Executed Price	0.88168

EURGBP	2018-07-17	Simple Average Transaction Price	0.88750
		Volume Weighted Transaction Price	0.88774
		Highest Executed Price	0.89162
		Lowest Executed Price	0.88414

EURGBP	2018-07-18	Simple Average Transaction Price	0.89086
		Volume Weighted Transaction Price	0.89103
		Highest Executed Price	0.89327
		Lowest Executed Price	0.88733

EURGBP	2018-07-19	Simple Average Transaction Price	0.89320
		Volume Weighted Transaction Price	0.89316
		Highest Executed Price	0.89560
		Lowest Executed Price	0.89016

EURGBP	2018-07-20	Simple Average Transaction Price	0.89425
		Volume Weighted Transaction Price	0.89414
		Highest Executed Price	0.89587
		Lowest Executed Price	0.89208

EURGBP	2018-07-23	Simple Average Transaction Price	0.89245
		Volume Weighted Transaction Price	0.89242
		Highest Executed Price	0.89401
		Lowest Executed Price	0.89100

EURGBP	2018-07-24	Simple Average Transaction Price	0.89088
		Volume Weighted Transaction Price	0.89065
		Highest Executed Price	0.89267
		Lowest Executed Price	0.88819

EURGBP	2018-07-25	Simple Average Transaction Price	0.88860
		Volume Weighted Transaction Price	0.88853
		Highest Executed Price	0.91881
		Lowest Executed Price	0.86998

EURGBP	2018-07-26	Simple Average Transaction Price	0.88787
		Volume Weighted Transaction Price	0.88790
		Highest Executed Price	0.88991
		Lowest Executed Price	0.88646

EURGBP	2018-07-27	Simple Average Transaction Price	0.88871
		Volume Weighted Transaction Price	0.88872
		Highest Executed Price	0.88998
		Lowest Executed Price	0.88734

EURGBP	2018-07-30	Simple Average Transaction Price	0.89036
		Volume Weighted Transaction Price	0.89025
		Highest Executed Price	0.89207
		Lowest Executed Price	0.88800

EURGBP	2018-07-31	Simple Average Transaction Price	0.89199
		Volume Weighted Transaction Price	0.89207
		Highest Executed Price	0.89363
		Lowest Executed Price	0.89024

EURGBP	2018-08-01	Simple Average Transaction Price	0.88994
		Volume Weighted Transaction Price	0.88996
		Highest Executed Price	0.89269
		Lowest Executed Price	0.88826

EURGBP	2018-08-02	Simple Average Transaction Price	0.88878
		Volume Weighted Transaction Price	0.88852
		Highest Executed Price	0.89243
		Lowest Executed Price	0.88556

EURGBP	2018-08-03	Simple Average Transaction Price	0.89051
		Volume Weighted Transaction Price	0.89052
		Highest Executed Price	0.89199
		Lowest Executed Price	0.88939

EURGBP	2018-08-06	Simple Average Transaction Price	0.89178
		Volume Weighted Transaction Price	0.89157
		Highest Executed Price	0.89363
		Lowest Executed Price	0.88863

EURGBP	2018-08-07	Simple Average Transaction Price	0.89473
		Volume Weighted Transaction Price	0.89459
		Highest Executed Price	0.89664
		Lowest Executed Price	0.89199

EURGBP	2018-08-08	Simple Average Transaction Price	0.89920
		Volume Weighted Transaction Price	0.89964
		Highest Executed Price	0.90178
		Lowest Executed Price	0.89091

EURGBP	2018-08-09	Simple Average Transaction Price	0.90039
		Volume Weighted Transaction Price	0.90095
		Highest Executed Price	0.90302
		Lowest Executed Price	0.89798

EURGBP	2018-08-10	Simple Average Transaction Price	0.89592
		Volume Weighted Transaction Price	0.89587
		Highest Executed Price	0.89961
		Lowest Executed Price	0.89254

EURGBP	2018-08-13	Simple Average Transaction Price	0.89290
		Volume Weighted Transaction Price	0.89305
		Highest Executed Price	0.89468
		Lowest Executed Price	0.89120

EURGBP	2018-08-14	Simple Average Transaction Price	0.89187
		Volume Weighted Transaction Price	0.89158
		Highest Executed Price	0.89497
		Lowest Executed Price	0.88970

EURGBP	2018-08-15	Simple Average Transaction Price	0.89204
		Volume Weighted Transaction Price	0.89213
		Highest Executed Price	0.89394
		Lowest Executed Price	0.89012

EURGBP	2018-08-16	Simple Average Transaction Price	0.89464
		Volume Weighted Transaction Price	0.89472
		Highest Executed Price	0.89601
		Lowest Executed Price	0.89332

EURGBP	2018-08-17	Simple Average Transaction Price	0.89587
		Volume Weighted Transaction Price	0.89618
		Highest Executed Price	0.89784
		Lowest Executed Price	0.89350

EURGBP	2018-08-20	Simple Average Transaction Price	0.89590
		Volume Weighted Transaction Price	0.89572
		Highest Executed Price	0.89784
		Lowest Executed Price	0.89387

EURGBP	2018-08-21	Simple Average Transaction Price	0.89763
		Volume Weighted Transaction Price	0.89742
		Highest Executed Price	0.90034
		Lowest Executed Price	0.89497

EURGBP	2018-08-22	Simple Average Transaction Price	0.89847
		Volume Weighted Transaction Price	0.89834
		Highest Executed Price	0.90060
		Lowest Executed Price	0.89613

EURGBP	2018-08-23	Simple Average Transaction Price	0.89996
		Volume Weighted Transaction Price	0.89990
		Highest Executed Price	0.90235
		Lowest Executed Price	0.89715

EURGBP	2018-08-24	Simple Average Transaction Price	0.90298
		Volume Weighted Transaction Price	0.90329
		Highest Executed Price	0.90526
		Lowest Executed Price	0.90016

EURGBP	2018-08-27	Simple Average Transaction Price	0.90497
		Volume Weighted Transaction Price	0.90517
		Highest Executed Price	0.90669
		Lowest Executed Price	0.90349

EURGBP	2018-08-28	Simple Average Transaction Price	0.90765
		Volume Weighted Transaction Price	0.90743
		Highest Executed Price	0.90983
		Lowest Executed Price	0.90512

EURGBP	2018-08-29	Simple Average Transaction Price	0.90339
		Volume Weighted Transaction Price	0.90491
		Highest Executed Price	0.90942
		Lowest Executed Price	0.89826

EURGBP	2018-08-30	Simple Average Transaction Price	0.89729
		Volume Weighted Transaction Price	0.89729
		Highest Executed Price	0.89925
		Lowest Executed Price	0.89542

EURGBP	2018-08-31	Simple Average Transaction Price	0.89621
		Volume Weighted Transaction Price	0.89643
		Highest Executed Price	0.89866
		Lowest Executed Price	0.89376

EURGBP	2018-09-03	Simple Average Transaction Price	0.90024
		Volume Weighted Transaction Price	0.89988
		Highest Executed Price	0.90322
		Lowest Executed Price	0.89695

EURGBP	2018-09-04	Simple Average Transaction Price	0.90095
		Volume Weighted Transaction Price	0.90062
		Highest Executed Price	0.90351
		Lowest Executed Price	0.89892

EURGBP	2018-09-05	Simple Average Transaction Price	0.90079
		Volume Weighted Transaction Price	0.90122
		Highest Executed Price	0.90527
		Lowest Executed Price	0.89567

EURGBP	2018-09-06	Simple Average Transaction Price	0.89834
		Volume Weighted Transaction Price	0.89893
		Highest Executed Price	0.90190
		Lowest Executed Price	0.87284

EURGBP	2018-09-07	Simple Average Transaction Price	0.89512
		Volume Weighted Transaction Price	0.89509
		Highest Executed Price	0.90067
		Lowest Executed Price	0.89131

EURGBP	2018-09-10	Simple Average Transaction Price	0.89202
		Volume Weighted Transaction Price	0.89166
		Highest Executed Price	0.89571
		Lowest Executed Price	0.88952

EURGBP	2018-09-11	Simple Average Transaction Price	0.89038
		Volume Weighted Transaction Price	0.88960
		Highest Executed Price	0.89400
		Lowest Executed Price	0.88751

EURGBP	2018-09-12	Simple Average Transaction Price	0.89073
		Volume Weighted Transaction Price	0.89105
		Highest Executed Price	0.89369
		Lowest Executed Price	0.88794

EURGBP	2018-09-13	Simple Average Transaction Price	0.89126
		Volume Weighted Transaction Price	0.89123
		Highest Executed Price	0.89282
		Lowest Executed Price	0.88939

EURGBP	2018-09-14	Simple Average Transaction Price	0.89117
		Volume Weighted Transaction Price	0.89134
		Highest Executed Price	0.89321
		Lowest Executed Price	0.88873

EURGBP	2018-09-17	Simple Average Transaction Price	0.88882
		Volume Weighted Transaction Price	0.88895
		Highest Executed Price	0.89038
		Lowest Executed Price	0.88756

EURGBP	2018-09-18	Simple Average Transaction Price	0.88881
		Volume Weighted Transaction Price	0.88880
		Highest Executed Price	0.89060
		Lowest Executed Price	0.88696

EURGBP	2018-09-19	Simple Average Transaction Price	0.88825
		Volume Weighted Transaction Price	0.88832
		Highest Executed Price	0.89205
		Lowest Executed Price	0.88607

EURGBP	2018-09-20	Simple Average Transaction Price	0.88652
		Volume Weighted Transaction Price	0.88628
		Highest Executed Price	0.88906
		Lowest Executed Price	0.88471

EURGBP	2018-09-21	Simple Average Transaction Price	0.89422
		Volume Weighted Transaction Price	0.89423
		Highest Executed Price	0.89955
		Lowest Executed Price	0.88721

EURGBP	2018-09-24	Simple Average Transaction Price	0.89620
		Volume Weighted Transaction Price	0.89611
		Highest Executed Price	0.89855
		Lowest Executed Price	0.89342

EURGBP	2018-09-25	Simple Average Transaction Price	0.89461
		Volume Weighted Transaction Price	0.89443
		Highest Executed Price	0.89762
		Lowest Executed Price	0.89200

EURGBP	2018-09-26	Simple Average Transaction Price	0.89224
		Volume Weighted Transaction Price	0.89243
		Highest Executed Price	0.89449
		Lowest Executed Price	0.89000

EURGBP	2018-09-27	Simple Average Transaction Price	0.89087
		Volume Weighted Transaction Price	0.89080
		Highest Executed Price	0.89376
		Lowest Executed Price	0.88840

EURGBP	2018-09-28	Simple Average Transaction Price	0.88929
		Volume Weighted Transaction Price	0.88923
		Highest Executed Price	0.89151
		Lowest Executed Price	0.88733

EURGBP.	2018-07-02	Simple Average Transaction Price	0.88499
		Volume Weighted Transaction Price	0.88504
		Highest Executed Price	0.88636
		Lowest Executed Price	0.88320

EURGBP.	2018-07-03	Simple Average Transaction Price	0.88433
		Volume Weighted Transaction Price	0.88462
		Highest Executed Price	0.88606
		Lowest Executed Price	0.88326

EURGBP.	2018-07-04	Simple Average Transaction Price	0.88198
		Volume Weighted Transaction Price	0.88180
		Highest Executed Price	0.88384
		Lowest Executed Price	0.88032

EURGBP.	2018-07-05	Simple Average Transaction Price	0.88312
		Volume Weighted Transaction Price	0.88245
		Highest Executed Price	0.88533
		Lowest Executed Price	0.88082

EURGBP.	2018-07-06	Simple Average Transaction Price	0.88507
		Volume Weighted Transaction Price	0.88477
		Highest Executed Price	0.88661
		Lowest Executed Price	0.88382

EURGBP.	2018-07-09	Simple Average Transaction Price	0.88537
		Volume Weighted Transaction Price	0.88637
		Highest Executed Price	0.89004
		Lowest Executed Price	0.88146

EURGBP.	2018-07-10	Simple Average Transaction Price	0.88468
		Volume Weighted Transaction Price	0.88399
		Highest Executed Price	0.88733
		Lowest Executed Price	0.88211

EURGBP.	2018-07-11	Simple Average Transaction Price	0.88462
		Volume Weighted Transaction Price	0.88477
		Highest Executed Price	0.88596
		Lowest Executed Price	0.88333

EURGBP.	2018-07-12	Simple Average Transaction Price	0.88363
		Volume Weighted Transaction Price	0.88339
		Highest Executed Price	0.88492
		Lowest Executed Price	0.88212

EURGBP.	2018-07-13	Simple Average Transaction Price	0.88478
		Volume Weighted Transaction Price	0.88482
		Highest Executed Price	0.88636
		Lowest Executed Price	0.88279

EURGBP.	2018-07-16	Simple Average Transaction Price	0.88343
		Volume Weighted Transaction Price	0.88323
		Highest Executed Price	0.88541
		Lowest Executed Price	0.88175

EURGBP.	2018-07-17	Simple Average Transaction Price	0.88735
		Volume Weighted Transaction Price	0.88694
		Highest Executed Price	0.89150
		Lowest Executed Price	0.88453

EURGBP.	2018-07-18	Simple Average Transaction Price	0.89070
		Volume Weighted Transaction Price	0.89093
		Highest Executed Price	0.89324
		Lowest Executed Price	0.88776

EURGBP.	2018-07-19	Simple Average Transaction Price	0.89290
		Volume Weighted Transaction Price	0.89280
		Highest Executed Price	0.89528
		Lowest Executed Price	0.89031

EURGBP.	2018-07-20	Simple Average Transaction Price	0.89396
		Volume Weighted Transaction Price	0.89353
		Highest Executed Price	0.89563
		Lowest Executed Price	0.89226

EURGBP.	2018-07-23	Simple Average Transaction Price	0.89249
		Volume Weighted Transaction Price	0.89249
		Highest Executed Price	0.89385
		Lowest Executed Price	0.89119

EURGBP.	2018-07-24	Simple Average Transaction Price	0.89054
		Volume Weighted Transaction Price	0.89071
		Highest Executed Price	0.89244
		Lowest Executed Price	0.88823

EURGBP.	2018-07-25	Simple Average Transaction Price	0.88878
		Volume Weighted Transaction Price	0.88888
		Highest Executed Price	0.89000
		Lowest Executed Price	0.88739

EURGBP.	2018-07-26	Simple Average Transaction Price	0.88812
		Volume Weighted Transaction Price	0.88811
		Highest Executed Price	0.88944
		Lowest Executed Price	0.88653

EURGBP.	2018-07-27	Simple Average Transaction Price	0.88875
		Volume Weighted Transaction Price	0.88879
		Highest Executed Price	0.88959
		Lowest Executed Price	0.88745

EURGBP.	2018-07-30	Simple Average Transaction Price	0.89009
		Volume Weighted Transaction Price	0.89031
		Highest Executed Price	0.89172
		Lowest Executed Price	0.88824

EURGBP.	2018-07-31	Simple Average Transaction Price	0.89207
		Volume Weighted Transaction Price	0.89196
		Highest Executed Price	0.89355
		Lowest Executed Price	0.89092

EURGBP.	2018-08-01	Simple Average Transaction Price	0.88970
		Volume Weighted Transaction Price	0.88956
		Highest Executed Price	0.89115
		Lowest Executed Price	0.88831

EURGBP.	2018-08-02	Simple Average Transaction Price	0.88949
		Volume Weighted Transaction Price	0.88926
		Highest Executed Price	0.89226
		Lowest Executed Price	0.88562

EURGBP.	2018-08-03	Simple Average Transaction Price	0.89017
		Volume Weighted Transaction Price	0.88994
		Highest Executed Price	0.89160
		Lowest Executed Price	0.88943

EURGBP.	2018-08-06	Simple Average Transaction Price	0.89157
		Volume Weighted Transaction Price	0.89116
		Highest Executed Price	0.89350
		Lowest Executed Price	0.88915

EURGBP.	2018-08-07	Simple Average Transaction Price	0.89455
		Volume Weighted Transaction Price	0.89565
		Highest Executed Price	0.89624
		Lowest Executed Price	0.89220

EURGBP.	2018-08-08	Simple Average Transaction Price	0.89904
		Volume Weighted Transaction Price	0.89987
		Highest Executed Price	0.90158
		Lowest Executed Price	0.89612

EURGBP.	2018-08-09	Simple Average Transaction Price	0.90051
		Volume Weighted Transaction Price	0.90115
		Highest Executed Price	0.90301
		Lowest Executed Price	0.89827

EURGBP.	2018-08-10	Simple Average Transaction Price	0.89546
		Volume Weighted Transaction Price	0.89572
		Highest Executed Price	0.89907
		Lowest Executed Price	0.89302

EURGBP.	2018-08-13	Simple Average Transaction Price	0.89298
		Volume Weighted Transaction Price	0.89252
		Highest Executed Price	0.89450
		Lowest Executed Price	0.89140

EURGBP.	2018-08-14	Simple Average Transaction Price	0.89194
		Volume Weighted Transaction Price	0.89089
		Highest Executed Price	0.89389
		Lowest Executed Price	0.88998

EURGBP.	2018-08-15	Simple Average Transaction Price	0.89210
		Volume Weighted Transaction Price	0.89214
		Highest Executed Price	0.89363
		Lowest Executed Price	0.89038

EURGBP.	2018-08-16	Simple Average Transaction Price	0.89459
		Volume Weighted Transaction Price	0.89465
		Highest Executed Price	0.89588
		Lowest Executed Price	0.89349

EURGBP.	2018-08-17	Simple Average Transaction Price	0.89570
		Volume Weighted Transaction Price	0.89616
		Highest Executed Price	0.89774
		Lowest Executed Price	0.89362

EURGBP.	2018-08-20	Simple Average Transaction Price	0.89652
		Volume Weighted Transaction Price	0.89624
		Highest Executed Price	0.89788
		Lowest Executed Price	0.89454

EURGBP.	2018-08-21	Simple Average Transaction Price	0.89770
		Volume Weighted Transaction Price	0.89731
		Highest Executed Price	0.90014
		Lowest Executed Price	0.89526

EURGBP.	2018-08-22	Simple Average Transaction Price	0.89834
		Volume Weighted Transaction Price	0.89844
		Highest Executed Price	0.90037
		Lowest Executed Price	0.89650

EURGBP.	2018-08-23	Simple Average Transaction Price	0.90031
		Volume Weighted Transaction Price	0.90054
		Highest Executed Price	0.90187
		Lowest Executed Price	0.89897

EURGBP.	2018-08-24	Simple Average Transaction Price	0.90284
		Volume Weighted Transaction Price	0.90291
		Highest Executed Price	0.90503
		Lowest Executed Price	0.90050

EURGBP.	2018-08-27	Simple Average Transaction Price	0.90504
		Volume Weighted Transaction Price	0.90517
		Highest Executed Price	0.90641
		Lowest Executed Price	0.90350

EURGBP.	2018-08-28	Simple Average Transaction Price	0.90798
		Volume Weighted Transaction Price	0.90801
		Highest Executed Price	0.90968
		Lowest Executed Price	0.90614

EURGBP.	2018-08-29	Simple Average Transaction Price	0.90446
		Volume Weighted Transaction Price	0.90246
		Highest Executed Price	0.90876
		Lowest Executed Price	0.89857

EURGBP.	2018-08-30	Simple Average Transaction Price	0.89733
		Volume Weighted Transaction Price	0.89675
		Highest Executed Price	0.89908
		Lowest Executed Price	0.89538

EURGBP.	2018-08-31	Simple Average Transaction Price	0.89632
		Volume Weighted Transaction Price	0.89811
		Highest Executed Price	0.89856
		Lowest Executed Price	0.89408

EURGBP.	2018-09-03	Simple Average Transaction Price	0.90033
		Volume Weighted Transaction Price	0.90008
		Highest Executed Price	0.90316
		Lowest Executed Price	0.89732

EURGBP.	2018-09-04	Simple Average Transaction Price	0.90082
		Volume Weighted Transaction Price	0.90072
		Highest Executed Price	0.90351
		Lowest Executed Price	0.89897

EURGBP.	2018-09-05	Simple Average Transaction Price	0.90084
		Volume Weighted Transaction Price	0.89995
		Highest Executed Price	0.90502
		Lowest Executed Price	0.89608

EURGBP.	2018-09-06	Simple Average Transaction Price	0.89946
		Volume Weighted Transaction Price	0.89945
		Highest Executed Price	0.90160
		Lowest Executed Price	0.89790

EURGBP.	2018-09-07	Simple Average Transaction Price	0.89569
		Volume Weighted Transaction Price	0.89370
		Highest Executed Price	0.90047
		Lowest Executed Price	0.89139

EURGBP.	2018-09-10	Simple Average Transaction Price	0.89308
		Volume Weighted Transaction Price	0.89302
		Highest Executed Price	0.90308
		Lowest Executed Price	0.88954

EURGBP.	2018-09-11	Simple Average Transaction Price	0.89039
		Volume Weighted Transaction Price	0.89051
		Highest Executed Price	0.89362
		Lowest Executed Price	0.88756

EURGBP.	2018-09-12	Simple Average Transaction Price	0.89114
		Volume Weighted Transaction Price	0.89127
		Highest Executed Price	0.89355
		Lowest Executed Price	0.88800

EURGBP.	2018-09-13	Simple Average Transaction Price	0.89098
		Volume Weighted Transaction Price	0.89117
		Highest Executed Price	0.89252
		Lowest Executed Price	0.88937

EURGBP.	2018-09-14	Simple Average Transaction Price	0.89095
		Volume Weighted Transaction Price	0.89133
		Highest Executed Price	0.89301
		Lowest Executed Price	0.88926

EURGBP.	2018-09-17	Simple Average Transaction Price	0.88892
		Volume Weighted Transaction Price	0.88901
		Highest Executed Price	0.89029
		Lowest Executed Price	0.88789

EURGBP.	2018-09-18	Simple Average Transaction Price	0.88909
		Volume Weighted Transaction Price	0.88917
		Highest Executed Price	0.89054
		Lowest Executed Price	0.88733

EURGBP.	2018-09-19	Simple Average Transaction Price	0.88783
		Volume Weighted Transaction Price	0.88818
		Highest Executed Price	0.89091
		Lowest Executed Price	0.88622

EURGBP.	2018-09-20	Simple Average Transaction Price	0.88670
		Volume Weighted Transaction Price	0.88730
		Highest Executed Price	0.88876
		Lowest Executed Price	0.88484

EURGBP.	2018-09-21	Simple Average Transaction Price	0.89342
		Volume Weighted Transaction Price	0.89343
		Highest Executed Price	0.89961
		Lowest Executed Price	0.88692

EURGBP.	2018-09-24	Simple Average Transaction Price	0.89628
		Volume Weighted Transaction Price	0.89701
		Highest Executed Price	0.89903
		Lowest Executed Price	0.89349

EURGBP.	2018-09-25	Simple Average Transaction Price	0.89454
		Volume Weighted Transaction Price	0.89372
		Highest Executed Price	0.89714
		Lowest Executed Price	0.89212

EURGBP.	2018-09-26	Simple Average Transaction Price	0.89205
		Volume Weighted Transaction Price	0.89148
		Highest Executed Price	0.89447
		Lowest Executed Price	0.89027

EURGBP.	2018-09-27	Simple Average Transaction Price	0.89136
		Volume Weighted Transaction Price	0.89166
		Highest Executed Price	0.89354
		Lowest Executed Price	0.88855

EURGBP.	2018-09-28	Simple Average Transaction Price	0.88894
		Volume Weighted Transaction Price	0.88873
		Highest Executed Price	0.89133
		Lowest Executed Price	0.88733

EURGBPmicro	2018-07-02	Simple Average Transaction Price	0.88494
		Volume Weighted Transaction Price	0.88492
		Highest Executed Price	0.88694
		Lowest Executed Price	0.88312

EURGBPmicro	2018-07-03	Simple Average Transaction Price	0.88438
		Volume Weighted Transaction Price	0.88430
		Highest Executed Price	0.88652
		Lowest Executed Price	0.88284

EURGBPmicro	2018-07-04	Simple Average Transaction Price	0.88154
		Volume Weighted Transaction Price	0.88153
		Highest Executed Price	0.88415
		Lowest Executed Price	0.87988

EURGBPmicro	2018-07-05	Simple Average Transaction Price	0.88365
		Volume Weighted Transaction Price	0.88352
		Highest Executed Price	0.88586
		Lowest Executed Price	0.87996

EURGBPmicro	2018-07-06	Simple Average Transaction Price	0.88497
		Volume Weighted Transaction Price	0.88506
		Highest Executed Price	0.88684
		Lowest Executed Price	0.77252

EURGBPmicro	2018-07-09	Simple Average Transaction Price	0.88511
		Volume Weighted Transaction Price	0.88508
		Highest Executed Price	0.89028
		Lowest Executed Price	0.88136

EURGBPmicro	2018-07-10	Simple Average Transaction Price	0.88477
		Volume Weighted Transaction Price	0.88441
		Highest Executed Price	0.88821
		Lowest Executed Price	0.88190

EURGBPmicro	2018-07-11	Simple Average Transaction Price	0.88452
		Volume Weighted Transaction Price	0.88452
		Highest Executed Price	0.88624
		Lowest Executed Price	0.87454

EURGBPmicro	2018-07-12	Simple Average Transaction Price	0.88352
		Volume Weighted Transaction Price	0.88341
		Highest Executed Price	0.88519
		Lowest Executed Price	0.88199

EURGBPmicro	2018-07-13	Simple Average Transaction Price	0.88459
		Volume Weighted Transaction Price	0.88439
		Highest Executed Price	0.88666
		Lowest Executed Price	0.88244

EURGBPmicro	2018-07-16	Simple Average Transaction Price	0.88366
		Volume Weighted Transaction Price	0.88341
		Highest Executed Price	0.88545
		Lowest Executed Price	0.88154

EURGBPmicro	2018-07-17	Simple Average Transaction Price	0.88740
		Volume Weighted Transaction Price	0.88755
		Highest Executed Price	0.89163
		Lowest Executed Price	0.88424

EURGBPmicro	2018-07-18	Simple Average Transaction Price	0.89096
		Volume Weighted Transaction Price	0.89124
		Highest Executed Price	0.89325
		Lowest Executed Price	0.88730

EURGBPmicro	2018-07-19	Simple Average Transaction Price	0.89299
		Volume Weighted Transaction Price	0.89314
		Highest Executed Price	0.89560
		Lowest Executed Price	0.87589

EURGBPmicro	2018-07-20	Simple Average Transaction Price	0.89427
		Volume Weighted Transaction Price	0.89387
		Highest Executed Price	0.89589
		Lowest Executed Price	0.89193

EURGBPmicro	2018-07-23	Simple Average Transaction Price	0.89226
		Volume Weighted Transaction Price	0.89233
		Highest Executed Price	0.89401
		Lowest Executed Price	0.87505

EURGBPmicro	2018-07-24	Simple Average Transaction Price	0.89040
		Volume Weighted Transaction Price	0.89045
		Highest Executed Price	0.89268
		Lowest Executed Price	0.88819

EURGBPmicro	2018-07-25	Simple Average Transaction Price	0.88868
		Volume Weighted Transaction Price	0.88861
		Highest Executed Price	0.89032
		Lowest Executed Price	0.88717

EURGBPmicro	2018-07-26	Simple Average Transaction Price	0.88812
		Volume Weighted Transaction Price	0.88807
		Highest Executed Price	0.88976
		Lowest Executed Price	0.88642

EURGBPmicro	2018-07-27	Simple Average Transaction Price	0.88860
		Volume Weighted Transaction Price	0.88852
		Highest Executed Price	0.89002
		Lowest Executed Price	0.88729

EURGBPmicro	2018-07-30	Simple Average Transaction Price	0.89046
		Volume Weighted Transaction Price	0.89049
		Highest Executed Price	0.89207
		Lowest Executed Price	0.88806

EURGBPmicro	2018-07-31	Simple Average Transaction Price	0.89180
		Volume Weighted Transaction Price	0.89192
		Highest Executed Price	0.89354
		Lowest Executed Price	0.89025

EURGBPmicro	2018-08-01	Simple Average Transaction Price	0.89028
		Volume Weighted Transaction Price	0.89036
		Highest Executed Price	0.89181
		Lowest Executed Price	0.88819

EURGBPmicro	2018-08-02	Simple Average Transaction Price	0.88912
		Volume Weighted Transaction Price	0.88926
		Highest Executed Price	0.89256
		Lowest Executed Price	0.88543

EURGBPmicro	2018-08-03	Simple Average Transaction Price	0.89049
		Volume Weighted Transaction Price	0.89047
		Highest Executed Price	0.89194
		Lowest Executed Price	0.88927

EURGBPmicro	2018-08-06	Simple Average Transaction Price	0.89157
		Volume Weighted Transaction Price	0.89183
		Highest Executed Price	0.89377
		Lowest Executed Price	0.88859

EURGBPmicro	2018-08-07	Simple Average Transaction Price	0.89411
		Volume Weighted Transaction Price	0.89482
		Highest Executed Price	0.89672
		Lowest Executed Price	0.89219

EURGBPmicro	2018-08-08	Simple Average Transaction Price	0.89971
		Volume Weighted Transaction Price	0.89912
		Highest Executed Price	0.90177
		Lowest Executed Price	0.89603

EURGBPmicro	2018-08-09	Simple Average Transaction Price	0.90011
		Volume Weighted Transaction Price	0.90037
		Highest Executed Price	0.90314
		Lowest Executed Price	0.89803

EURGBPmicro	2018-08-10	Simple Average Transaction Price	0.89558
		Volume Weighted Transaction Price	0.89591
		Highest Executed Price	0.89961
		Lowest Executed Price	0.89254

EURGBPmicro	2018-08-13	Simple Average Transaction Price	0.89319
		Volume Weighted Transaction Price	0.89266
		Highest Executed Price	0.89463
		Lowest Executed Price	0.89128

EURGBPmicro	2018-08-14	Simple Average Transaction Price	0.89193
		Volume Weighted Transaction Price	0.89193
		Highest Executed Price	0.89501
		Lowest Executed Price	0.88954

EURGBPmicro	2018-08-15	Simple Average Transaction Price	0.89238
		Volume Weighted Transaction Price	0.89216
		Highest Executed Price	0.89396
		Lowest Executed Price	0.88959

EURGBPmicro	2018-08-16	Simple Average Transaction Price	0.89476
		Volume Weighted Transaction Price	0.89488
		Highest Executed Price	0.89607
		Lowest Executed Price	0.89337

EURGBPmicro	2018-08-17	Simple Average Transaction Price	0.89614
		Volume Weighted Transaction Price	0.89611
		Highest Executed Price	0.89785
		Lowest Executed Price	0.89353

EURGBPmicro	2018-08-20	Simple Average Transaction Price	0.89613
		Volume Weighted Transaction Price	0.89606
		Highest Executed Price	0.89795
		Lowest Executed Price	0.89388

EURGBPmicro	2018-08-21	Simple Average Transaction Price	0.89767
		Volume Weighted Transaction Price	0.89774
		Highest Executed Price	0.90036
		Lowest Executed Price	0.89491

EURGBPmicro	2018-08-22	Simple Average Transaction Price	0.89814
		Volume Weighted Transaction Price	0.89845
		Highest Executed Price	0.90051
		Lowest Executed Price	0.89614

EURGBPmicro	2018-08-23	Simple Average Transaction Price	0.90018
		Volume Weighted Transaction Price	0.90037
		Highest Executed Price	0.90241
		Lowest Executed Price	0.89711

EURGBPmicro	2018-08-24	Simple Average Transaction Price	0.90314
		Volume Weighted Transaction Price	0.90289
		Highest Executed Price	0.90521
		Lowest Executed Price	0.89775

EURGBPmicro	2018-08-27	Simple Average Transaction Price	0.90503
		Volume Weighted Transaction Price	0.90529
		Highest Executed Price	0.90666
		Lowest Executed Price	0.90338

EURGBPmicro	2018-08-28	Simple Average Transaction Price	0.90757
		Volume Weighted Transaction Price	0.90790
		Highest Executed Price	0.90993
		Lowest Executed Price	0.90516

EURGBPmicro	2018-08-29	Simple Average Transaction Price	0.90403
		Volume Weighted Transaction Price	0.90357
		Highest Executed Price	0.90945
		Lowest Executed Price	0.89825

EURGBPmicro	2018-08-30	Simple Average Transaction Price	0.89721
		Volume Weighted Transaction Price	0.89726
		Highest Executed Price	0.90889
		Lowest Executed Price	0.89529

EURGBPmicro	2018-08-31	Simple Average Transaction Price	0.89630
		Volume Weighted Transaction Price	0.89625
		Highest Executed Price	0.89881
		Lowest Executed Price	0.89371

EURGBPmicro	2018-09-03	Simple Average Transaction Price	0.90062
		Volume Weighted Transaction Price	0.90089
		Highest Executed Price	0.90340
		Lowest Executed Price	0.89684

EURGBPmicro	2018-09-04	Simple Average Transaction Price	0.90089
		Volume Weighted Transaction Price	0.90108
		Highest Executed Price	0.90361
		Lowest Executed Price	0.89897

EURGBPmicro	2018-09-05	Simple Average Transaction Price	0.90046
		Volume Weighted Transaction Price	0.90085
		Highest Executed Price	0.90527
		Lowest Executed Price	0.89561

EURGBPmicro	2018-09-06	Simple Average Transaction Price	0.89934
		Volume Weighted Transaction Price	0.89979
		Highest Executed Price	0.90203
		Lowest Executed Price	0.89735

EURGBPmicro	2018-09-07	Simple Average Transaction Price	0.89593
		Volume Weighted Transaction Price	0.89532
		Highest Executed Price	0.90055
		Lowest Executed Price	0.89109

EURGBPmicro	2018-09-10	Simple Average Transaction Price	0.89258
		Volume Weighted Transaction Price	0.89241
		Highest Executed Price	0.89581
		Lowest Executed Price	0.88944

EURGBPmicro	2018-09-11	Simple Average Transaction Price	0.89047
		Volume Weighted Transaction Price	0.89023
		Highest Executed Price	0.89386
		Lowest Executed Price	0.88750

EURGBPmicro	2018-09-12	Simple Average Transaction Price	0.89105
		Volume Weighted Transaction Price	0.89086
		Highest Executed Price	0.89378
		Lowest Executed Price	0.88794

EURGBPmicro	2018-09-13	Simple Average Transaction Price	0.89125
		Volume Weighted Transaction Price	0.89129
		Highest Executed Price	0.89292
		Lowest Executed Price	0.88921

EURGBPmicro	2018-09-14	Simple Average Transaction Price	0.89116
		Volume Weighted Transaction Price	0.89134
		Highest Executed Price	0.89329
		Lowest Executed Price	0.88873

EURGBPmicro	2018-09-17	Simple Average Transaction Price	0.88898
		Volume Weighted Transaction Price	0.88872
		Highest Executed Price	0.89044
		Lowest Executed Price	0.88751

EURGBPmicro	2018-09-18	Simple Average Transaction Price	0.88843
		Volume Weighted Transaction Price	0.88861
		Highest Executed Price	0.89093
		Lowest Executed Price	0.88699

EURGBPmicro	2018-09-19	Simple Average Transaction Price	0.88820
		Volume Weighted Transaction Price	0.88811
		Highest Executed Price	0.89213
		Lowest Executed Price	0.88607

EURGBPmicro	2018-09-20	Simple Average Transaction Price	0.88673
		Volume Weighted Transaction Price	0.88683
		Highest Executed Price	0.88906
		Lowest Executed Price	0.88476

EURGBPmicro	2018-09-21	Simple Average Transaction Price	0.89458
		Volume Weighted Transaction Price	0.89291
		Highest Executed Price	0.89967
		Lowest Executed Price	0.88672

EURGBPmicro	2018-09-24	Simple Average Transaction Price	0.89601
		Volume Weighted Transaction Price	0.89599
		Highest Executed Price	0.89912
		Lowest Executed Price	0.89345

EURGBPmicro	2018-09-25	Simple Average Transaction Price	0.89514
		Volume Weighted Transaction Price	0.89448
		Highest Executed Price	0.89761
		Lowest Executed Price	0.89203

EURGBPmicro	2018-09-26	Simple Average Transaction Price	0.89227
		Volume Weighted Transaction Price	0.89197
		Highest Executed Price	0.89465
		Lowest Executed Price	0.89001

EURGBPmicro	2018-09-27	Simple Average Transaction Price	0.89122
		Volume Weighted Transaction Price	0.89120
		Highest Executed Price	0.89375
		Lowest Executed Price	0.88835

EURGBPmicro	2018-09-28	Simple Average Transaction Price	0.88971
		Volume Weighted Transaction Price	0.88967
		Highest Executed Price	0.89275
		Lowest Executed Price	0.88731

EURGBPmini	2018-07-04	Simple Average Transaction Price	0.88116
		Volume Weighted Transaction Price	0.88123
		Highest Executed Price	0.88159
		Lowest Executed Price	0.88085

EURGBPmini	2018-07-09	Simple Average Transaction Price	0.88807
		Volume Weighted Transaction Price	0.88869
		Highest Executed Price	0.88994
		Lowest Executed Price	0.88649

EURGBPmini	2018-07-10	Simple Average Transaction Price	0.88306
		Volume Weighted Transaction Price	0.88305
		Highest Executed Price	0.88399
		Lowest Executed Price	0.88277

EURGBPmini	2018-07-13	Simple Average Transaction Price	0.88647
		Volume Weighted Transaction Price	0.88647
		Highest Executed Price	0.88647
		Lowest Executed Price	0.88647

EURGBPmini	2018-07-17	Simple Average Transaction Price	0.88989
		Volume Weighted Transaction Price	0.88985
		Highest Executed Price	0.89063
		Lowest Executed Price	0.88861

EURGBPmini	2018-07-18	Simple Average Transaction Price	0.89223
		Volume Weighted Transaction Price	0.89223
		Highest Executed Price	0.89228
		Lowest Executed Price	0.89220

EURGBPmini	2018-07-19	Simple Average Transaction Price	0.89394
		Volume Weighted Transaction Price	0.89394
		Highest Executed Price	0.89394
		Lowest Executed Price	0.89394

EURGBPmini	2018-07-26	Simple Average Transaction Price	0.88734
		Volume Weighted Transaction Price	0.88734
		Highest Executed Price	0.88734
		Lowest Executed Price	0.88734

EURGBPmini	2018-08-08	Simple Average Transaction Price	0.89689
		Volume Weighted Transaction Price	0.89689
		Highest Executed Price	0.89703
		Lowest Executed Price	0.89684

EURGBPmini	2018-09-07	Simple Average Transaction Price	0.89342
		Volume Weighted Transaction Price	0.89368
		Highest Executed Price	0.89411
		Lowest Executed Price	0.89259

EURGBPmini	2018-09-10	Simple Average Transaction Price	0.89081
		Volume Weighted Transaction Price	0.89048
		Highest Executed Price	0.89143
		Lowest Executed Price	0.89026

EURGBPmini	2018-09-11	Simple Average Transaction Price	0.88857
		Volume Weighted Transaction Price	0.88893
		Highest Executed Price	0.88920
		Lowest Executed Price	0.88777

EURGBPmini	2018-09-18	Simple Average Transaction Price	0.88743
		Volume Weighted Transaction Price	0.88743
		Highest Executed Price	0.88759
		Lowest Executed Price	0.88727

EURGBPmini	2018-09-21	Simple Average Transaction Price	0.89645
		Volume Weighted Transaction Price	0.89645
		Highest Executed Price	0.89846
		Lowest Executed Price	0.89257

EURHKD	2018-07-05	Simple Average Transaction Price	9.19679
		Volume Weighted Transaction Price	9.19679
		Highest Executed Price	9.19679
		Lowest Executed Price	9.19679

EURHKD	2018-07-09	Simple Average Transaction Price	9.23072
		Volume Weighted Transaction Price	9.23072
		Highest Executed Price	9.23814
		Lowest Executed Price	9.21971

EURHKD	2018-07-10	Simple Average Transaction Price	9.21018
		Volume Weighted Transaction Price	9.21018
		Highest Executed Price	9.22659
		Lowest Executed Price	9.19998

EURHKD	2018-07-11	Simple Average Transaction Price	9.19533
		Volume Weighted Transaction Price	9.19533
		Highest Executed Price	9.21647
		Lowest Executed Price	9.16034

EURHKD	2018-07-13	Simple Average Transaction Price	9.11771
		Volume Weighted Transaction Price	9.11823
		Highest Executed Price	9.11894
		Lowest Executed Price	9.11569

EURHKD	2018-07-18	Simple Average Transaction Price	9.13257
		Volume Weighted Transaction Price	9.13541
		Highest Executed Price	9.13879
		Lowest Executed Price	9.12623

EURHKD	2018-07-19	Simple Average Transaction Price	9.11321
		Volume Weighted Transaction Price	9.11383
		Highest Executed Price	9.14191
		Lowest Executed Price	9.09079

EURHKD	2018-08-01	Simple Average Transaction Price	9.17504
		Volume Weighted Transaction Price	9.17393
		Highest Executed Price	9.18115
		Lowest Executed Price	9.16625

EURHKD	2018-08-09	Simple Average Transaction Price	9.05550
		Volume Weighted Transaction Price	9.05907
		Highest Executed Price	9.06751
		Lowest Executed Price	9.04761

EURHKD	2018-09-12	Simple Average Transaction Price	9.13431
		Volume Weighted Transaction Price	9.13431
		Highest Executed Price	9.14107
		Lowest Executed Price	9.12755

EURHKD	2018-09-14	Simple Average Transaction Price	9.18988
		Volume Weighted Transaction Price	9.18988
		Highest Executed Price	9.19047
		Lowest Executed Price	9.18929

EURHKD.	2018-07-05	Simple Average Transaction Price	9.19715
		Volume Weighted Transaction Price	9.19715
		Highest Executed Price	9.19769
		Lowest Executed Price	9.19661

EURHKD.	2018-07-13	Simple Average Transaction Price	9.12055
		Volume Weighted Transaction Price	9.12055
		Highest Executed Price	9.12141
		Lowest Executed Price	9.11872

EURHKD.	2018-07-18	Simple Average Transaction Price	9.11369
		Volume Weighted Transaction Price	9.11369
		Highest Executed Price	9.11369
		Lowest Executed Price	9.11369

EURHKD.	2018-09-20	Simple Average Transaction Price	9.21035
		Volume Weighted Transaction Price	9.21035
		Highest Executed Price	9.21035
		Lowest Executed Price	9.21035

EURHKD.	2018-09-25	Simple Average Transaction Price	9.19919
		Volume Weighted Transaction Price	9.19919
		Highest Executed Price	9.21006
		Lowest Executed Price	9.18832

EURHKD.	2018-09-28	Simple Average Transaction Price	9.05869
		Volume Weighted Transaction Price	9.05869
		Highest Executed Price	9.05869
		Lowest Executed Price	9.05869

EURHKDmicro	2018-07-02	Simple Average Transaction Price	9.12543
		Volume Weighted Transaction Price	9.12543
		Highest Executed Price	9.12671
		Lowest Executed Price	9.12415

EURHKDmicro	2018-07-03	Simple Average Transaction Price	9.14637
		Volume Weighted Transaction Price	9.14637
		Highest Executed Price	9.14733
		Lowest Executed Price	9.14541

EURHKDmicro	2018-07-10	Simple Average Transaction Price	9.20838
		Volume Weighted Transaction Price	9.20838
		Highest Executed Price	9.21927
		Lowest Executed Price	9.19796

EURHKDmicro	2018-07-11	Simple Average Transaction Price	9.18099
		Volume Weighted Transaction Price	9.18539
		Highest Executed Price	9.19204
		Lowest Executed Price	9.15899

EURHKDmicro	2018-07-12	Simple Average Transaction Price	9.16711
		Volume Weighted Transaction Price	9.16541
		Highest Executed Price	9.17085
		Lowest Executed Price	9.16413

EURHKDmicro	2018-07-13	Simple Average Transaction Price	9.15214
		Volume Weighted Transaction Price	9.15345
		Highest Executed Price	9.16014
		Lowest Executed Price	9.14185

EURHKDmicro	2018-07-16	Simple Average Transaction Price	9.18172
		Volume Weighted Transaction Price	9.18180
		Highest Executed Price	9.18899
		Lowest Executed Price	9.17654

EURHKDmicro	2018-07-17	Simple Average Transaction Price	9.15479
		Volume Weighted Transaction Price	9.14809
		Highest Executed Price	9.17981
		Lowest Executed Price	9.14228

EURHKDmicro	2018-07-24	Simple Average Transaction Price	9.18751
		Volume Weighted Transaction Price	9.18790
		Highest Executed Price	9.18829
		Lowest Executed Price	9.18673

EURHKDmicro	2018-07-25	Simple Average Transaction Price	9.17142
		Volume Weighted Transaction Price	9.16764
		Highest Executed Price	9.19033
		Lowest Executed Price	9.16464

EURHKDmicro	2018-07-27	Simple Average Transaction Price	9.14185
		Volume Weighted Transaction Price	9.14185
		Highest Executed Price	9.14755
		Lowest Executed Price	9.13614

EURHKDmicro	2018-07-31	Simple Average Transaction Price	9.19962
		Volume Weighted Transaction Price	9.19707
		Highest Executed Price	9.21945
		Lowest Executed Price	9.17072

EURHKDmicro	2018-08-01	Simple Average Transaction Price	9.17262
		Volume Weighted Transaction Price	9.17084
		Highest Executed Price	9.17821
		Lowest Executed Price	9.14989

EURHKDmicro	2018-08-02	Simple Average Transaction Price	9.12167
		Volume Weighted Transaction Price	9.11713
		Highest Executed Price	9.14309
		Lowest Executed Price	9.10492

EURHKDmicro	2018-08-09	Simple Average Transaction Price	9.08045
		Volume Weighted Transaction Price	9.08045
		Highest Executed Price	9.09498
		Lowest Executed Price	9.06591

EURHKDmicro	2018-08-10	Simple Average Transaction Price	8.99544
		Volume Weighted Transaction Price	9.00794
		Highest Executed Price	9.02641
		Lowest Executed Price	8.98187

EURHKDmicro	2018-08-13	Simple Average Transaction Price	8.94624
		Volume Weighted Transaction Price	8.94668
		Highest Executed Price	8.95105
		Lowest Executed Price	8.94055

EURHKDmicro	2018-08-15	Simple Average Transaction Price	8.88061
		Volume Weighted Transaction Price	8.88535
		Highest Executed Price	8.89007
		Lowest Executed Price	8.87448

EURHKDmicro	2018-08-16	Simple Average Transaction Price	8.91772
		Volume Weighted Transaction Price	8.92170
		Highest Executed Price	8.94550
		Lowest Executed Price	8.90835

EURHKDmicro	2018-08-21	Simple Average Transaction Price	9.03901
		Volume Weighted Transaction Price	9.04289
		Highest Executed Price	9.06327
		Lowest Executed Price	9.03232

EURHKDmicro	2018-08-27	Simple Average Transaction Price	9.13077
		Volume Weighted Transaction Price	9.13087
		Highest Executed Price	9.15004
		Lowest Executed Price	9.11100

EURHKDmicro	2018-08-29	Simple Average Transaction Price	9.16606
		Volume Weighted Transaction Price	9.16606
		Highest Executed Price	9.17938
		Lowest Executed Price	9.15274

EURHKDmicro	2018-08-31	Simple Average Transaction Price	9.13083
		Volume Weighted Transaction Price	9.12515
		Highest Executed Price	9.15479
		Lowest Executed Price	9.10037

EURHKDmicro	2018-09-03	Simple Average Transaction Price	9.11927
		Volume Weighted Transaction Price	9.11513
		Highest Executed Price	9.12805
		Lowest Executed Price	9.11010

EURHKDmicro	2018-09-04	Simple Average Transaction Price	9.05530
		Volume Weighted Transaction Price	9.05323
		Highest Executed Price	9.05745
		Lowest Executed Price	9.05315

EURHKDmicro	2018-09-05	Simple Average Transaction Price	9.09580
		Volume Weighted Transaction Price	9.07732
		Highest Executed Price	9.12029
		Lowest Executed Price	9.07130

EURHKDmicro	2018-09-06	Simple Average Transaction Price	9.13309
		Volume Weighted Transaction Price	9.13970
		Highest Executed Price	9.14454
		Lowest Executed Price	9.11778

EURHKDmicro	2018-09-07	Simple Average Transaction Price	9.09430
		Volume Weighted Transaction Price	9.08406
		Highest Executed Price	9.10538
		Lowest Executed Price	9.08321

EURHKDmicro	2018-09-11	Simple Average Transaction Price	9.09471
		Volume Weighted Transaction Price	9.10160
		Highest Executed Price	9.11274
		Lowest Executed Price	9.08518

EURHKDmicro	2018-09-12	Simple Average Transaction Price	9.09493
		Volume Weighted Transaction Price	9.08663
		Highest Executed Price	9.10738
		Lowest Executed Price	9.08248

EURHKDmicro	2018-09-13	Simple Average Transaction Price	9.15414
		Volume Weighted Transaction Price	9.16220
		Highest Executed Price	9.17301
		Lowest Executed Price	9.11424

EURHKDmicro	2018-09-17	Simple Average Transaction Price	9.13963
		Volume Weighted Transaction Price	9.13963
		Highest Executed Price	9.16850
		Lowest Executed Price	9.12029

EURHKDmicro	2018-09-19	Simple Average Transaction Price	9.16407
		Volume Weighted Transaction Price	9.16603
		Highest Executed Price	9.18557
		Lowest Executed Price	9.14660

EURHKDmicro	2018-09-20	Simple Average Transaction Price	9.21641
		Volume Weighted Transaction Price	9.20918
		Highest Executed Price	9.23235
		Lowest Executed Price	9.19608

EURHKDmicro	2018-09-21	Simple Average Transaction Price	9.19320
		Volume Weighted Transaction Price	9.18642
		Highest Executed Price	9.23137
		Lowest Executed Price	9.16328

EURHKDmicro	2018-09-25	Simple Average Transaction Price	9.19486
		Volume Weighted Transaction Price	9.19580
		Highest Executed Price	9.20084
		Lowest Executed Price	9.18716

EURHKDmicro	2018-09-26	Simple Average Transaction Price	9.16873
		Volume Weighted Transaction Price	9.17478
		Highest Executed Price	9.17781
		Lowest Executed Price	9.15965

EURHKDmicro	2018-09-27	Simple Average Transaction Price	9.13278
		Volume Weighted Transaction Price	9.14085
		Highest Executed Price	9.15270
		Lowest Executed Price	9.10743

EURHUF	2018-07-02	Simple Average Transaction Price	330.36459
		Volume Weighted Transaction Price	329.88716
		Highest Executed Price	330.80300
		Lowest Executed Price	329.25000

EURHUF	2018-07-03	Simple Average Transaction Price	328.20550
		Volume Weighted Transaction Price	326.86164
		Highest Executed Price	329.96000
		Lowest Executed Price	326.63500

EURHUF	2018-07-04	Simple Average Transaction Price	325.86550
		Volume Weighted Transaction Price	325.56103
		Highest Executed Price	327.09800
		Lowest Executed Price	325.01000

EURHUF	2018-07-05	Simple Average Transaction Price	324.39994
		Volume Weighted Transaction Price	324.29277
		Highest Executed Price	325.18100
		Lowest Executed Price	323.32200

EURHUF	2018-07-06	Simple Average Transaction Price	323.34600
		Volume Weighted Transaction Price	322.82221
		Highest Executed Price	324.55200
		Lowest Executed Price	322.64300

EURHUF	2018-07-10	Simple Average Transaction Price	324.68617
		Volume Weighted Transaction Price	324.37058
		Highest Executed Price	325.49600
		Lowest Executed Price	323.35000

EURHUF	2018-07-11	Simple Average Transaction Price	324.67913
		Volume Weighted Transaction Price	324.50233
		Highest Executed Price	325.22500
		Lowest Executed Price	324.17000

EURHUF	2018-07-13	Simple Average Transaction Price	324.09683
		Volume Weighted Transaction Price	324.11585
		Highest Executed Price	324.77900
		Lowest Executed Price	323.30000

EURHUF	2018-07-16	Simple Average Transaction Price	322.52375
		Volume Weighted Transaction Price	322.27519
		Highest Executed Price	323.13300
		Lowest Executed Price	321.98600

EURHUF	2018-07-17	Simple Average Transaction Price	323.29629
		Volume Weighted Transaction Price	323.24262
		Highest Executed Price	323.62200
		Lowest Executed Price	322.94000

EURHUF	2018-07-19	Simple Average Transaction Price	325.66350
		Volume Weighted Transaction Price	325.91494
		Highest Executed Price	326.65100
		Lowest Executed Price	324.50200

EURHUF	2018-07-20	Simple Average Transaction Price	326.09150
		Volume Weighted Transaction Price	325.80296
		Highest Executed Price	326.77200
		Lowest Executed Price	325.31000

EURHUF	2018-07-23	Simple Average Transaction Price	326.41225
		Volume Weighted Transaction Price	326.33613
		Highest Executed Price	327.55700
		Lowest Executed Price	325.17900

EURHUF	2018-07-24	Simple Average Transaction Price	326.17800
		Volume Weighted Transaction Price	326.17800
		Highest Executed Price	326.75700
		Lowest Executed Price	325.59900

EURHUF	2018-07-25	Simple Average Transaction Price	325.36700
		Volume Weighted Transaction Price	325.15700
		Highest Executed Price	325.99700
		Lowest Executed Price	324.73700

EURHUF	2018-07-26	Simple Average Transaction Price	324.34725
		Volume Weighted Transaction Price	324.57287
		Highest Executed Price	324.70000
		Lowest Executed Price	323.78500

EURHUF	2018-07-27	Simple Average Transaction Price	322.41050
		Volume Weighted Transaction Price	322.32800
		Highest Executed Price	322.52600
		Lowest Executed Price	322.29500

EURHUF	2018-07-31	Simple Average Transaction Price	320.59833
		Volume Weighted Transaction Price	320.40485
		Highest Executed Price	321.55000
		Lowest Executed Price	320.03400

EURHUF	2018-08-01	Simple Average Transaction Price	321.40200
		Volume Weighted Transaction Price	321.21021
		Highest Executed Price	321.82400
		Lowest Executed Price	320.66200

EURHUF	2018-08-02	Simple Average Transaction Price	321.67129
		Volume Weighted Transaction Price	321.66131
		Highest Executed Price	322.27300
		Lowest Executed Price	321.14700

EURHUF	2018-08-06	Simple Average Transaction Price	320.37367
		Volume Weighted Transaction Price	320.40731
		Highest Executed Price	320.60600
		Lowest Executed Price	320.15500

EURHUF	2018-08-07	Simple Average Transaction Price	319.67400
		Volume Weighted Transaction Price	319.41364
		Highest Executed Price	320.39000
		Lowest Executed Price	319.31500

EURHUF	2018-08-08	Simple Average Transaction Price	318.74350
		Volume Weighted Transaction Price	318.65625
		Highest Executed Price	318.91800
		Lowest Executed Price	318.56900

EURHUF	2018-08-10	Simple Average Transaction Price	322.67840
		Volume Weighted Transaction Price	323.04294
		Highest Executed Price	323.20300
		Lowest Executed Price	321.86400

EURHUF	2018-08-13	Simple Average Transaction Price	324.54800
		Volume Weighted Transaction Price	324.54800
		Highest Executed Price	325.00300
		Lowest Executed Price	324.09300

EURHUF	2018-08-15	Simple Average Transaction Price	324.97400
		Volume Weighted Transaction Price	324.92350
		Highest Executed Price	325.07500
		Lowest Executed Price	324.87300

EURHUF	2018-08-23	Simple Average Transaction Price	324.11800
		Volume Weighted Transaction Price	324.25660
		Highest Executed Price	324.96100
		Lowest Executed Price	323.42500

EURHUF	2018-08-29	Simple Average Transaction Price	325.10575
		Volume Weighted Transaction Price	325.10575
		Highest Executed Price	326.01200
		Lowest Executed Price	324.28500

EURHUF	2018-08-30	Simple Average Transaction Price	326.84300
		Volume Weighted Transaction Price	327.19489
		Highest Executed Price	327.20200
		Lowest Executed Price	326.14200

EURHUF	2018-09-07	Simple Average Transaction Price	325.10167
		Volume Weighted Transaction Price	325.08725
		Highest Executed Price	325.32400
		Lowest Executed Price	324.93700

EURHUF	2018-09-12	Simple Average Transaction Price	325.66700
		Volume Weighted Transaction Price	325.66700
		Highest Executed Price	326.47800
		Lowest Executed Price	324.68800

EURHUF	2018-09-25	Simple Average Transaction Price	324.18283
		Volume Weighted Transaction Price	324.14050
		Highest Executed Price	324.31700
		Lowest Executed Price	324.02500

EURHUF.	2018-07-02	Simple Average Transaction Price	330.34033
		Volume Weighted Transaction Price	330.28967
		Highest Executed Price	330.57800
		Lowest Executed Price	330.16900

EURHUF.	2018-07-03	Simple Average Transaction Price	326.89667
		Volume Weighted Transaction Price	326.86527
		Highest Executed Price	327.26000
		Lowest Executed Price	326.70600

EURHUF.	2018-07-04	Simple Average Transaction Price	325.93750
		Volume Weighted Transaction Price	325.97338
		Highest Executed Price	326.08100
		Lowest Executed Price	325.79400

EURHUF.	2018-07-09	Simple Average Transaction Price	322.92433
		Volume Weighted Transaction Price	322.98120
		Highest Executed Price	323.46300
		Lowest Executed Price	322.64000

EURHUF.	2018-07-19	Simple Average Transaction Price	325.50350
		Volume Weighted Transaction Price	325.50350
		Highest Executed Price	325.80400
		Lowest Executed Price	325.20300

EURHUF.	2018-07-30	Simple Average Transaction Price	321.85625
		Volume Weighted Transaction Price	321.69913
		Highest Executed Price	322.85100
		Lowest Executed Price	321.49000

EURHUF.	2018-08-10	Simple Average Transaction Price	322.15600
		Volume Weighted Transaction Price	322.15600
		Highest Executed Price	322.15600
		Lowest Executed Price	322.15600

EURHUFmicro	2018-07-02	Simple Average Transaction Price	329.85495
		Volume Weighted Transaction Price	330.64702
		Highest Executed Price	330.87300
		Lowest Executed Price	328.68000

EURHUFmicro	2018-07-03	Simple Average Transaction Price	327.83695
		Volume Weighted Transaction Price	327.20087
		Highest Executed Price	330.85600
		Lowest Executed Price	326.38500

EURHUFmicro	2018-07-04	Simple Average Transaction Price	325.99841
		Volume Weighted Transaction Price	325.69147
		Highest Executed Price	327.54900
		Lowest Executed Price	325.00000

EURHUFmicro	2018-07-05	Simple Average Transaction Price	323.87450
		Volume Weighted Transaction Price	323.98396
		Highest Executed Price	325.53300
		Lowest Executed Price	322.80400

EURHUFmicro	2018-07-06	Simple Average Transaction Price	323.73249
		Volume Weighted Transaction Price	323.83713
		Highest Executed Price	324.61900
		Lowest Executed Price	322.74000

EURHUFmicro	2018-07-09	Simple Average Transaction Price	323.26308
		Volume Weighted Transaction Price	323.16474
		Highest Executed Price	323.90700
		Lowest Executed Price	322.73000

EURHUFmicro	2018-07-10	Simple Average Transaction Price	324.85502
		Volume Weighted Transaction Price	325.09736
		Highest Executed Price	325.87800
		Lowest Executed Price	323.55200

EURHUFmicro	2018-07-11	Simple Average Transaction Price	324.49533
		Volume Weighted Transaction Price	325.08157
		Highest Executed Price	325.42600
		Lowest Executed Price	323.66200

EURHUFmicro	2018-07-12	Simple Average Transaction Price	325.04463
		Volume Weighted Transaction Price	324.68749
		Highest Executed Price	325.91800
		Lowest Executed Price	324.45200

EURHUFmicro	2018-07-13	Simple Average Transaction Price	323.42574
		Volume Weighted Transaction Price	323.41762
		Highest Executed Price	324.81500
		Lowest Executed Price	322.70000

EURHUFmicro	2018-07-16	Simple Average Transaction Price	322.52145
		Volume Weighted Transaction Price	322.81382
		Highest Executed Price	323.91600
		Lowest Executed Price	321.85800

EURHUFmicro	2018-07-17	Simple Average Transaction Price	323.28917
		Volume Weighted Transaction Price	323.31799
		Highest Executed Price	323.75900
		Lowest Executed Price	322.88000

EURHUFmicro	2018-07-18	Simple Average Transaction Price	323.85900
		Volume Weighted Transaction Price	323.88899
		Highest Executed Price	324.30000
		Lowest Executed Price	323.53400

EURHUFmicro	2018-07-19	Simple Average Transaction Price	325.67879
		Volume Weighted Transaction Price	325.91205
		Highest Executed Price	327.04700
		Lowest Executed Price	324.15700

EURHUFmicro	2018-07-20	Simple Average Transaction Price	325.84167
		Volume Weighted Transaction Price	325.63441
		Highest Executed Price	326.95700
		Lowest Executed Price	324.95600

EURHUFmicro	2018-07-23	Simple Average Transaction Price	326.30446
		Volume Weighted Transaction Price	326.43722
		Highest Executed Price	326.65000
		Lowest Executed Price	325.32900

EURHUFmicro	2018-07-24	Simple Average Transaction Price	326.24538
		Volume Weighted Transaction Price	326.25120
		Highest Executed Price	327.11700
		Lowest Executed Price	325.43200

EURHUFmicro	2018-07-25	Simple Average Transaction Price	325.67437
		Volume Weighted Transaction Price	325.59815
		Highest Executed Price	326.29200
		Lowest Executed Price	325.08000

EURHUFmicro	2018-07-26	Simple Average Transaction Price	324.25880
		Volume Weighted Transaction Price	324.23046
		Highest Executed Price	325.15000
		Lowest Executed Price	323.45600

EURHUFmicro	2018-07-27	Simple Average Transaction Price	322.79335
		Volume Weighted Transaction Price	322.85483
		Highest Executed Price	323.90800
		Lowest Executed Price	321.98100

EURHUFmicro	2018-07-30	Simple Average Transaction Price	321.90893
		Volume Weighted Transaction Price	322.00528
		Highest Executed Price	322.76900
		Lowest Executed Price	321.33500

EURHUFmicro	2018-07-31	Simple Average Transaction Price	320.69347
		Volume Weighted Transaction Price	320.76048
		Highest Executed Price	321.12700
		Lowest Executed Price	320.13800

EURHUFmicro	2018-08-01	Simple Average Transaction Price	321.33413
		Volume Weighted Transaction Price	321.42194
		Highest Executed Price	321.66300
		Lowest Executed Price	320.23800

EURHUFmicro	2018-08-02	Simple Average Transaction Price	321.83650
		Volume Weighted Transaction Price	322.06337
		Highest Executed Price	322.15800
		Lowest Executed Price	321.01600

EURHUFmicro	2018-08-03	Simple Average Transaction Price	320.33886
		Volume Weighted Transaction Price	320.34312
		Highest Executed Price	320.51900
		Lowest Executed Price	320.04300

EURHUFmicro	2018-08-06	Simple Average Transaction Price	320.68933
		Volume Weighted Transaction Price	320.64067
		Highest Executed Price	320.90100
		Lowest Executed Price	320.58300

EURHUFmicro	2018-08-09	Simple Average Transaction Price	320.14633
		Volume Weighted Transaction Price	319.99621
		Highest Executed Price	320.47700
		Lowest Executed Price	319.94700

EURHUFmicro	2018-08-10	Simple Average Transaction Price	322.92618
		Volume Weighted Transaction Price	323.93250
		Highest Executed Price	324.71700
		Lowest Executed Price	321.84700

EURHUFmicro	2018-08-13	Simple Average Transaction Price	324.16220
		Volume Weighted Transaction Price	324.80221
		Highest Executed Price	325.44900
		Lowest Executed Price	323.36400

EURHUFmicro	2018-08-14	Simple Average Transaction Price	322.71800
		Volume Weighted Transaction Price	322.73020
		Highest Executed Price	323.36000
		Lowest Executed Price	322.19800

EURHUFmicro	2018-08-15	Simple Average Transaction Price	324.07175
		Volume Weighted Transaction Price	323.98955
		Highest Executed Price	324.31900
		Lowest Executed Price	323.56300

EURHUFmicro	2018-08-16	Simple Average Transaction Price	324.25600
		Volume Weighted Transaction Price	324.25600
		Highest Executed Price	324.25600
		Lowest Executed Price	324.25600

EURHUFmicro	2018-08-17	Simple Average Transaction Price	323.33567
		Volume Weighted Transaction Price	323.28401
		Highest Executed Price	323.88600
		Lowest Executed Price	322.83000

EURHUFmicro	2018-08-20	Simple Average Transaction Price	323.61200
		Volume Weighted Transaction Price	323.62336
		Highest Executed Price	324.15200
		Lowest Executed Price	322.95000

EURHUFmicro	2018-08-23	Simple Average Transaction Price	324.30975
		Volume Weighted Transaction Price	324.21281
		Highest Executed Price	325.26100
		Lowest Executed Price	323.46500

EURHUFmicro	2018-08-29	Simple Average Transaction Price	325.41425
		Volume Weighted Transaction Price	325.43864
		Highest Executed Price	325.83700
		Lowest Executed Price	325.10900

EURHUFmicro	2018-08-30	Simple Average Transaction Price	326.37275
		Volume Weighted Transaction Price	326.73134
		Highest Executed Price	326.90200
		Lowest Executed Price	325.90800

EURHUFmicro	2018-08-31	Simple Average Transaction Price	326.77733
		Volume Weighted Transaction Price	326.35745
		Highest Executed Price	327.50900
		Lowest Executed Price	326.35000

EURHUFmicro	2018-09-04	Simple Average Transaction Price	328.03950
		Volume Weighted Transaction Price	327.97870
		Highest Executed Price	328.27900
		Lowest Executed Price	327.73300

EURHUFmicro	2018-09-05	Simple Average Transaction Price	328.43880
		Volume Weighted Transaction Price	328.59193
		Highest Executed Price	328.71200
		Lowest Executed Price	328.00800

EURHUFmicro	2018-09-06	Simple Average Transaction Price	325.92040
		Volume Weighted Transaction Price	326.98480
		Highest Executed Price	327.22300
		Lowest Executed Price	324.76200

EURHUFmicro	2018-09-07	Simple Average Transaction Price	325.51350
		Volume Weighted Transaction Price	325.62429
		Highest Executed Price	326.23200
		Lowest Executed Price	325.02300

EURHUFmicro	2018-09-10	Simple Average Transaction Price	324.57100
		Volume Weighted Transaction Price	324.78439
		Highest Executed Price	325.27200
		Lowest Executed Price	324.14100

EURHUFmicro	2018-09-12	Simple Average Transaction Price	325.67220
		Volume Weighted Transaction Price	325.45068
		Highest Executed Price	326.27200
		Lowest Executed Price	325.29000

EURHUFmicro	2018-09-13	Simple Average Transaction Price	324.00914
		Volume Weighted Transaction Price	323.99035
		Highest Executed Price	324.31200
		Lowest Executed Price	323.67700

EURHUFmicro	2018-09-14	Simple Average Transaction Price	323.86080
		Volume Weighted Transaction Price	323.54249
		Highest Executed Price	325.16500
		Lowest Executed Price	323.37400

EURHUFmicro	2018-09-17	Simple Average Transaction Price	325.18740
		Volume Weighted Transaction Price	324.99806
		Highest Executed Price	325.89100
		Lowest Executed Price	324.14700

EURHUFmicro	2018-09-18	Simple Average Transaction Price	323.69680
		Volume Weighted Transaction Price	323.57302
		Highest Executed Price	324.16600
		Lowest Executed Price	323.26200

EURHUFmicro	2018-09-21	Simple Average Transaction Price	323.48850
		Volume Weighted Transaction Price	323.48850
		Highest Executed Price	323.75300
		Lowest Executed Price	323.22400

EURHUFmicro	2018-09-28	Simple Average Transaction Price	323.95400
		Volume Weighted Transaction Price	324.42646
		Highest Executed Price	324.43600
		Lowest Executed Price	323.47200

EURJPY	2018-07-02	Simple Average Transaction Price	128.87604
		Volume Weighted Transaction Price	128.82524
		Highest Executed Price	129.51200
		Lowest Executed Price	128.40800

EURJPY	2018-07-03	Simple Average Transaction Price	129.10207
		Volume Weighted Transaction Price	129.03109
		Highest Executed Price	129.56900
		Lowest Executed Price	128.72700

EURJPY	2018-07-04	Simple Average Transaction Price	128.73378
		Volume Weighted Transaction Price	128.73023
		Highest Executed Price	129.04000
		Lowest Executed Price	128.48900

EURJPY	2018-07-05	Simple Average Transaction Price	129.20973
		Volume Weighted Transaction Price	129.17803
		Highest Executed Price	129.64300
		Lowest Executed Price	128.56500

EURJPY	2018-07-06	Simple Average Transaction Price	129.62159
		Volume Weighted Transaction Price	129.62184
		Highest Executed Price	129.98100
		Lowest Executed Price	129.18200

EURJPY	2018-07-09	Simple Average Transaction Price	130.05609
		Volume Weighted Transaction Price	130.07128
		Highest Executed Price	130.28400
		Lowest Executed Price	129.60000

EURJPY	2018-07-10	Simple Average Transaction Price	130.44798
		Volume Weighted Transaction Price	130.44153
		Highest Executed Price	130.75000
		Lowest Executed Price	130.09100

EURJPY	2018-07-11	Simple Average Transaction Price	130.42950
		Volume Weighted Transaction Price	130.46914
		Highest Executed Price	130.97300
		Lowest Executed Price	129.90100

EURJPY	2018-07-12	Simple Average Transaction Price	131.21920
		Volume Weighted Transaction Price	131.22819
		Highest Executed Price	131.48500
		Lowest Executed Price	130.66000

EURJPY	2018-07-13	Simple Average Transaction Price	131.13602
		Volume Weighted Transaction Price	131.10260
		Highest Executed Price	131.54300
		Lowest Executed Price	130.80700

EURJPY	2018-07-16	Simple Average Transaction Price	131.52036
		Volume Weighted Transaction Price	131.54083
		Highest Executed Price	131.70200
		Lowest Executed Price	131.07100

EURJPY	2018-07-17	Simple Average Transaction Price	131.76521
		Volume Weighted Transaction Price	131.80002
		Highest Executed Price	131.99900
		Lowest Executed Price	131.42700

EURJPY	2018-07-18	Simple Average Transaction Price	131.31082
		Volume Weighted Transaction Price	131.31035
		Highest Executed Price	131.78300
		Lowest Executed Price	130.87400

EURJPY	2018-07-19	Simple Average Transaction Price	131.04422
		Volume Weighted Transaction Price	131.03190
		Highest Executed Price	131.44500
		Lowest Executed Price	130.72300

EURJPY	2018-07-20	Simple Average Transaction Price	130.90339
		Volume Weighted Transaction Price	130.88718
		Highest Executed Price	131.22500
		Lowest Executed Price	130.53700

EURJPY	2018-07-23	Simple Average Transaction Price	130.22416
		Volume Weighted Transaction Price	130.15133
		Highest Executed Price	130.74900
		Lowest Executed Price	129.86000

EURJPY	2018-07-24	Simple Average Transaction Price	129.97928
		Volume Weighted Transaction Price	129.96614
		Highest Executed Price	130.35500
		Lowest Executed Price	129.73900

EURJPY	2018-07-25	Simple Average Transaction Price	129.83359
		Volume Weighted Transaction Price	129.74960
		Highest Executed Price	130.27500
		Lowest Executed Price	129.40100

EURJPY	2018-07-26	Simple Average Transaction Price	129.78200
		Volume Weighted Transaction Price	129.79980
		Highest Executed Price	130.31800
		Lowest Executed Price	129.44000

EURJPY	2018-07-27	Simple Average Transaction Price	129.31230
		Volume Weighted Transaction Price	129.40265
		Highest Executed Price	129.53900
		Lowest Executed Price	129.12000

EURJPY	2018-07-30	Simple Average Transaction Price	129.73443
		Volume Weighted Transaction Price	129.71816
		Highest Executed Price	130.07500
		Lowest Executed Price	129.26900

EURJPY	2018-07-31	Simple Average Transaction Price	130.52456
		Volume Weighted Transaction Price	130.52705
		Highest Executed Price	131.16600
		Lowest Executed Price	129.64500

EURJPY	2018-08-01	Simple Average Transaction Price	130.65951
		Volume Weighted Transaction Price	130.67449
		Highest Executed Price	131.11100
		Lowest Executed Price	130.02000

EURJPY	2018-08-02	Simple Average Transaction Price	129.65537
		Volume Weighted Transaction Price	129.65568
		Highest Executed Price	130.29000
		Lowest Executed Price	129.24200

EURJPY	2018-08-03	Simple Average Transaction Price	129.09701
		Volume Weighted Transaction Price	129.11675
		Highest Executed Price	129.53400
		Lowest Executed Price	128.63000

EURJPY	2018-08-06	Simple Average Transaction Price	128.65338
		Volume Weighted Transaction Price	128.63577
		Highest Executed Price	128.89000
		Lowest Executed Price	128.49600

EURJPY	2018-08-07	Simple Average Transaction Price	128.98638
		Volume Weighted Transaction Price	128.95811
		Highest Executed Price	129.22500
		Lowest Executed Price	128.60600

EURJPY	2018-08-08	Simple Average Transaction Price	128.95199
		Volume Weighted Transaction Price	128.96458
		Highest Executed Price	129.46200
		Lowest Executed Price	128.55500

EURJPY	2018-08-09	Simple Average Transaction Price	128.49777
		Volume Weighted Transaction Price	128.45682
		Highest Executed Price	129.00800
		Lowest Executed Price	128.03200

EURJPY	2018-08-10	Simple Average Transaction Price	127.12698
		Volume Weighted Transaction Price	127.13676
		Highest Executed Price	128.20800
		Lowest Executed Price	126.00000

EURJPY	2018-08-13	Simple Average Transaction Price	125.87654
		Volume Weighted Transaction Price	125.96293
		Highest Executed Price	126.77800
		Lowest Executed Price	125.17100

EURJPY	2018-08-14	Simple Average Transaction Price	126.35763
		Volume Weighted Transaction Price	126.39720
		Highest Executed Price	127.00200
		Lowest Executed Price	125.80600

EURJPY	2018-08-15	Simple Average Transaction Price	125.55563
		Volume Weighted Transaction Price	125.80620
		Highest Executed Price	126.37000
		Lowest Executed Price	124.89400

EURJPY	2018-08-16	Simple Average Transaction Price	126.01378
		Volume Weighted Transaction Price	125.99749
		Highest Executed Price	126.50200
		Lowest Executed Price	125.31100

EURJPY	2018-08-17	Simple Average Transaction Price	126.09330
		Volume Weighted Transaction Price	126.17368
		Highest Executed Price	126.60500
		Lowest Executed Price	125.59700

EURJPY	2018-08-20	Simple Average Transaction Price	126.29518
		Volume Weighted Transaction Price	126.30572
		Highest Executed Price	126.53200
		Lowest Executed Price	126.07900

EURJPY	2018-08-21	Simple Average Transaction Price	127.15948
		Volume Weighted Transaction Price	127.26938
		Highest Executed Price	128.06300
		Lowest Executed Price	126.26200

EURJPY	2018-08-22	Simple Average Transaction Price	127.91560
		Volume Weighted Transaction Price	128.00088
		Highest Executed Price	128.28300
		Lowest Executed Price	127.35400

EURJPY	2018-08-23	Simple Average Transaction Price	128.35615
		Volume Weighted Transaction Price	128.35577
		Highest Executed Price	128.76100
		Lowest Executed Price	127.90800

EURJPY	2018-08-24	Simple Average Transaction Price	129.07916
		Volume Weighted Transaction Price	129.02820
		Highest Executed Price	129.43500
		Lowest Executed Price	128.29700

EURJPY	2018-08-27	Simple Average Transaction Price	129.29952
		Volume Weighted Transaction Price	129.29672
		Highest Executed Price	129.83800
		Lowest Executed Price	128.78800

EURJPY	2018-08-28	Simple Average Transaction Price	129.99559
		Volume Weighted Transaction Price	130.02118
		Highest Executed Price	130.26700
		Lowest Executed Price	129.64000

EURJPY	2018-08-29	Simple Average Transaction Price	130.21237
		Volume Weighted Transaction Price	130.22325
		Highest Executed Price	130.86100
		Lowest Executed Price	129.57900

EURJPY	2018-08-30	Simple Average Transaction Price	130.04508
		Volume Weighted Transaction Price	130.11527
		Highest Executed Price	130.87200
		Lowest Executed Price	129.43000

EURJPY	2018-08-31	Simple Average Transaction Price	129.15260
		Volume Weighted Transaction Price	128.93530
		Highest Executed Price	129.85600
		Lowest Executed Price	128.55000

EURJPY	2018-09-03	Simple Average Transaction Price	128.89293
		Volume Weighted Transaction Price	128.91135
		Highest Executed Price	129.15000
		Lowest Executed Price	128.56400

EURJPY	2018-09-04	Simple Average Transaction Price	128.79554
		Volume Weighted Transaction Price	128.78972
		Highest Executed Price	129.21100
		Lowest Executed Price	128.31700

EURJPY	2018-09-05	Simple Average Transaction Price	129.31504
		Volume Weighted Transaction Price	129.40949
		Highest Executed Price	129.98200
		Lowest Executed Price	128.63300

EURJPY	2018-09-06	Simple Average Transaction Price	129.23876
		Volume Weighted Transaction Price	129.20328
		Highest Executed Price	129.85100
		Lowest Executed Price	128.49200

EURJPY	2018-09-07	Simple Average Transaction Price	128.57930
		Volume Weighted Transaction Price	128.52162
		Highest Executed Price	129.11300
		Lowest Executed Price	128.01500

EURJPY	2018-09-10	Simple Average Transaction Price	128.63573
		Volume Weighted Transaction Price	128.50332
		Highest Executed Price	129.07700
		Lowest Executed Price	127.85700

EURJPY	2018-09-11	Simple Average Transaction Price	129.21363
		Volume Weighted Transaction Price	129.28493
		Highest Executed Price	129.83500
		Lowest Executed Price	128.76700

EURJPY	2018-09-12	Simple Average Transaction Price	129.29810
		Volume Weighted Transaction Price	129.30428
		Highest Executed Price	129.82300
		Lowest Executed Price	128.92700

EURJPY	2018-09-13	Simple Average Transaction Price	130.07506
		Volume Weighted Transaction Price	130.24892
		Highest Executed Price	130.94700
		Lowest Executed Price	129.22800

EURJPY	2018-09-14	Simple Average Transaction Price	130.71241
		Volume Weighted Transaction Price	130.78888
		Highest Executed Price	131.12600
		Lowest Executed Price	130.17800

EURJPY	2018-09-17	Simple Average Transaction Price	130.61316
		Volume Weighted Transaction Price	130.65894
		Highest Executed Price	131.04900
		Lowest Executed Price	130.08900

EURJPY	2018-09-18	Simple Average Transaction Price	131.01894
		Volume Weighted Transaction Price	130.99872
		Highest Executed Price	131.50700
		Lowest Executed Price	130.30000

EURJPY	2018-09-19	Simple Average Transaction Price	131.17389
		Volume Weighted Transaction Price	131.28075
		Highest Executed Price	131.69300
		Lowest Executed Price	130.79100

EURJPY	2018-09-20	Simple Average Transaction Price	131.65886
		Volume Weighted Transaction Price	131.83374
		Highest Executed Price	132.52100
		Lowest Executed Price	130.93100

EURJPY	2018-09-21	Simple Average Transaction Price	132.62051
		Volume Weighted Transaction Price	132.67448
		Highest Executed Price	133.14300
		Lowest Executed Price	132.15900

EURJPY	2018-09-24	Simple Average Transaction Price	132.49438
		Volume Weighted Transaction Price	132.49547
		Highest Executed Price	133.08100
		Lowest Executed Price	131.89700

EURJPY	2018-09-25	Simple Average Transaction Price	132.91697
		Volume Weighted Transaction Price	132.83138
		Highest Executed Price	133.20600
		Lowest Executed Price	132.38800

EURJPY	2018-09-26	Simple Average Transaction Price	132.70960
		Volume Weighted Transaction Price	132.74241
		Highest Executed Price	133.13600
		Lowest Executed Price	132.22100

EURJPY	2018-09-27	Simple Average Transaction Price	132.17147
		Volume Weighted Transaction Price	132.15923
		Highest Executed Price	132.67900
		Lowest Executed Price	131.59200

EURJPY	2018-09-28	Simple Average Transaction Price	131.68572
		Volume Weighted Transaction Price	131.62535
		Highest Executed Price	132.32000
		Lowest Executed Price	131.17900

EURJPY.	2018-07-02	Simple Average Transaction Price	128.88096
		Volume Weighted Transaction Price	128.87067
		Highest Executed Price	129.47700
		Lowest Executed Price	128.44400

EURJPY.	2018-07-03	Simple Average Transaction Price	129.13237
		Volume Weighted Transaction Price	129.17961
		Highest Executed Price	129.55600
		Lowest Executed Price	128.72800

EURJPY.	2018-07-04	Simple Average Transaction Price	128.76322
		Volume Weighted Transaction Price	128.73968
		Highest Executed Price	129.03100
		Lowest Executed Price	128.52000

EURJPY.	2018-07-05	Simple Average Transaction Price	129.15629
		Volume Weighted Transaction Price	129.25137
		Highest Executed Price	129.60700
		Lowest Executed Price	128.59000

EURJPY.	2018-07-06	Simple Average Transaction Price	129.56685
		Volume Weighted Transaction Price	129.54107
		Highest Executed Price	129.92600
		Lowest Executed Price	129.25600

EURJPY.	2018-07-09	Simple Average Transaction Price	130.06990
		Volume Weighted Transaction Price	130.09819
		Highest Executed Price	130.27500
		Lowest Executed Price	129.69000

EURJPY.	2018-07-10	Simple Average Transaction Price	130.44475
		Volume Weighted Transaction Price	130.51331
		Highest Executed Price	130.73300
		Lowest Executed Price	130.09800

EURJPY.	2018-07-11	Simple Average Transaction Price	130.40687
		Volume Weighted Transaction Price	130.28977
		Highest Executed Price	130.93100
		Lowest Executed Price	129.96800

EURJPY.	2018-07-12	Simple Average Transaction Price	131.22531
		Volume Weighted Transaction Price	131.16071
		Highest Executed Price	131.47200
		Lowest Executed Price	130.67500

EURJPY.	2018-07-13	Simple Average Transaction Price	131.15862
		Volume Weighted Transaction Price	131.07818
		Highest Executed Price	131.52500
		Lowest Executed Price	130.21700

EURJPY.	2018-07-16	Simple Average Transaction Price	131.49221
		Volume Weighted Transaction Price	131.50045
		Highest Executed Price	131.70200
		Lowest Executed Price	131.08100

EURJPY.	2018-07-17	Simple Average Transaction Price	131.75003
		Volume Weighted Transaction Price	131.80615
		Highest Executed Price	131.97800
		Lowest Executed Price	131.48700

EURJPY.	2018-07-18	Simple Average Transaction Price	131.36057
		Volume Weighted Transaction Price	131.33497
		Highest Executed Price	131.96500
		Lowest Executed Price	130.90700

EURJPY.	2018-07-19	Simple Average Transaction Price	131.11644
		Volume Weighted Transaction Price	131.07798
		Highest Executed Price	131.42300
		Lowest Executed Price	130.77400

EURJPY.	2018-07-20	Simple Average Transaction Price	130.92889
		Volume Weighted Transaction Price	130.99538
		Highest Executed Price	131.20500
		Lowest Executed Price	130.56300

EURJPY.	2018-07-23	Simple Average Transaction Price	130.26109
		Volume Weighted Transaction Price	130.16723
		Highest Executed Price	130.70800
		Lowest Executed Price	129.86900

EURJPY.	2018-07-24	Simple Average Transaction Price	130.04866
		Volume Weighted Transaction Price	129.99395
		Highest Executed Price	130.36100
		Lowest Executed Price	129.77100

EURJPY.	2018-07-25	Simple Average Transaction Price	129.91945
		Volume Weighted Transaction Price	129.87736
		Highest Executed Price	130.22900
		Lowest Executed Price	129.42600

EURJPY.	2018-07-26	Simple Average Transaction Price	129.87033
		Volume Weighted Transaction Price	129.83316
		Highest Executed Price	130.19200
		Lowest Executed Price	129.44700

EURJPY.	2018-07-27	Simple Average Transaction Price	129.36144
		Volume Weighted Transaction Price	129.38207
		Highest Executed Price	129.51800
		Lowest Executed Price	129.14400

EURJPY.	2018-07-30	Simple Average Transaction Price	129.74348
		Volume Weighted Transaction Price	129.80682
		Highest Executed Price	130.07100
		Lowest Executed Price	129.29600

EURJPY.	2018-07-31	Simple Average Transaction Price	130.26269
		Volume Weighted Transaction Price	130.32370
		Highest Executed Price	131.14800
		Lowest Executed Price	129.73300

EURJPY.	2018-08-01	Simple Average Transaction Price	130.65389
		Volume Weighted Transaction Price	130.78509
		Highest Executed Price	131.09000
		Lowest Executed Price	130.04900

EURJPY.	2018-08-02	Simple Average Transaction Price	129.67725
		Volume Weighted Transaction Price	129.63110
		Highest Executed Price	130.26700
		Lowest Executed Price	129.28500

EURJPY.	2018-08-03	Simple Average Transaction Price	129.19753
		Volume Weighted Transaction Price	129.21086
		Highest Executed Price	129.52600
		Lowest Executed Price	128.69600

EURJPY.	2018-08-06	Simple Average Transaction Price	128.69721
		Volume Weighted Transaction Price	128.69706
		Highest Executed Price	128.87500
		Lowest Executed Price	128.51500

EURJPY.	2018-08-07	Simple Average Transaction Price	128.92360
		Volume Weighted Transaction Price	129.03546
		Highest Executed Price	129.22000
		Lowest Executed Price	128.59600

EURJPY.	2018-08-08	Simple Average Transaction Price	128.95695
		Volume Weighted Transaction Price	128.95213
		Highest Executed Price	129.44600
		Lowest Executed Price	128.57900

EURJPY.	2018-08-09	Simple Average Transaction Price	128.46700
		Volume Weighted Transaction Price	128.43360
		Highest Executed Price	129.00000
		Lowest Executed Price	128.05000

EURJPY.	2018-08-10	Simple Average Transaction Price	127.05298
		Volume Weighted Transaction Price	127.19728
		Highest Executed Price	128.02200
		Lowest Executed Price	126.06000

EURJPY.	2018-08-13	Simple Average Transaction Price	125.91669
		Volume Weighted Transaction Price	125.99426
		Highest Executed Price	126.72500
		Lowest Executed Price	125.33400

EURJPY.	2018-08-14	Simple Average Transaction Price	126.34389
		Volume Weighted Transaction Price	126.29383
		Highest Executed Price	126.97600
		Lowest Executed Price	125.81500

EURJPY.	2018-08-15	Simple Average Transaction Price	125.67304
		Volume Weighted Transaction Price	125.65266
		Highest Executed Price	126.32000
		Lowest Executed Price	124.99500

EURJPY.	2018-08-16	Simple Average Transaction Price	126.08006
		Volume Weighted Transaction Price	126.09686
		Highest Executed Price	126.46800
		Lowest Executed Price	125.34300

EURJPY.	2018-08-17	Simple Average Transaction Price	126.08202
		Volume Weighted Transaction Price	126.07628
		Highest Executed Price	126.58100
		Lowest Executed Price	125.67400

EURJPY.	2018-08-20	Simple Average Transaction Price	126.33140
		Volume Weighted Transaction Price	126.32027
		Highest Executed Price	126.46000
		Lowest Executed Price	126.09900

EURJPY.	2018-08-21	Simple Average Transaction Price	127.20601
		Volume Weighted Transaction Price	127.37447
		Highest Executed Price	128.04400
		Lowest Executed Price	126.50800

EURJPY.	2018-08-22	Simple Average Transaction Price	127.96184
		Volume Weighted Transaction Price	128.07435
		Highest Executed Price	128.27400
		Lowest Executed Price	127.45400

EURJPY.	2018-08-23	Simple Average Transaction Price	128.31745
		Volume Weighted Transaction Price	128.32812
		Highest Executed Price	128.75100
		Lowest Executed Price	127.93100

EURJPY.	2018-08-24	Simple Average Transaction Price	128.97531
		Volume Weighted Transaction Price	128.92039
		Highest Executed Price	129.34800
		Lowest Executed Price	128.41100

EURJPY.	2018-08-27	Simple Average Transaction Price	129.33522
		Volume Weighted Transaction Price	129.33058
		Highest Executed Price	129.83400
		Lowest Executed Price	128.84900

EURJPY.	2018-08-28	Simple Average Transaction Price	129.98431
		Volume Weighted Transaction Price	129.93435
		Highest Executed Price	130.17600
		Lowest Executed Price	129.69700

EURJPY.	2018-08-29	Simple Average Transaction Price	130.14192
		Volume Weighted Transaction Price	130.27533
		Highest Executed Price	130.84500
		Lowest Executed Price	129.60400

EURJPY.	2018-08-30	Simple Average Transaction Price	130.17648
		Volume Weighted Transaction Price	130.27956
		Highest Executed Price	130.83400
		Lowest Executed Price	129.43100

EURJPY.	2018-08-31	Simple Average Transaction Price	129.13495
		Volume Weighted Transaction Price	129.09177
		Highest Executed Price	129.84100
		Lowest Executed Price	128.66200

EURJPY.	2018-09-03	Simple Average Transaction Price	128.87668
		Volume Weighted Transaction Price	128.87192
		Highest Executed Price	129.14000
		Lowest Executed Price	128.57600

EURJPY.	2018-09-04	Simple Average Transaction Price	128.74901
		Volume Weighted Transaction Price	128.79241
		Highest Executed Price	129.19100
		Lowest Executed Price	128.33700

EURJPY.	2018-09-05	Simple Average Transaction Price	129.34261
		Volume Weighted Transaction Price	129.33013
		Highest Executed Price	129.92000
		Lowest Executed Price	128.64500

EURJPY.	2018-09-06	Simple Average Transaction Price	129.21203
		Volume Weighted Transaction Price	129.02093
		Highest Executed Price	129.80700
		Lowest Executed Price	128.52200

EURJPY.	2018-09-07	Simple Average Transaction Price	128.56100
		Volume Weighted Transaction Price	128.56678
		Highest Executed Price	129.11000
		Lowest Executed Price	128.04000

EURJPY.	2018-09-10	Simple Average Transaction Price	128.59143
		Volume Weighted Transaction Price	128.63794
		Highest Executed Price	129.06800
		Lowest Executed Price	127.89000

EURJPY.	2018-09-11	Simple Average Transaction Price	129.25071
		Volume Weighted Transaction Price	129.33340
		Highest Executed Price	129.81100
		Lowest Executed Price	128.78300

EURJPY.	2018-09-12	Simple Average Transaction Price	129.30089
		Volume Weighted Transaction Price	129.29975
		Highest Executed Price	129.80300
		Lowest Executed Price	128.94100

EURJPY.	2018-09-13	Simple Average Transaction Price	130.19829
		Volume Weighted Transaction Price	130.04707
		Highest Executed Price	130.93700
		Lowest Executed Price	129.35200

EURJPY.	2018-09-14	Simple Average Transaction Price	130.82967
		Volume Weighted Transaction Price	130.81158
		Highest Executed Price	131.10300
		Lowest Executed Price	130.27700

EURJPY.	2018-09-17	Simple Average Transaction Price	130.59425
		Volume Weighted Transaction Price	130.64022
		Highest Executed Price	131.00000
		Lowest Executed Price	130.17400

EURJPY.	2018-09-18	Simple Average Transaction Price	131.02731
		Volume Weighted Transaction Price	131.04099
		Highest Executed Price	131.49400
		Lowest Executed Price	130.30800

EURJPY.	2018-09-19	Simple Average Transaction Price	131.18023
		Volume Weighted Transaction Price	131.17836
		Highest Executed Price	131.60400
		Lowest Executed Price	130.86900

EURJPY.	2018-09-20	Simple Average Transaction Price	131.75215
		Volume Weighted Transaction Price	131.61282
		Highest Executed Price	132.51700
		Lowest Executed Price	130.91300

EURJPY.	2018-09-21	Simple Average Transaction Price	132.62806
		Volume Weighted Transaction Price	132.57623
		Highest Executed Price	133.09800
		Lowest Executed Price	132.19200

EURJPY.	2018-09-24	Simple Average Transaction Price	132.47084
		Volume Weighted Transaction Price	132.50688
		Highest Executed Price	133.03800
		Lowest Executed Price	131.90700

EURJPY.	2018-09-25	Simple Average Transaction Price	132.82521
		Volume Weighted Transaction Price	132.93627
		Highest Executed Price	133.19700
		Lowest Executed Price	132.38300

EURJPY.	2018-09-26	Simple Average Transaction Price	132.71340
		Volume Weighted Transaction Price	132.75664
		Highest Executed Price	133.07400
		Lowest Executed Price	132.30300

EURJPY.	2018-09-27	Simple Average Transaction Price	132.06630
		Volume Weighted Transaction Price	132.10089
		Highest Executed Price	132.65300
		Lowest Executed Price	131.60700

EURJPY.	2018-09-28	Simple Average Transaction Price	131.73855
		Volume Weighted Transaction Price	131.72540
		Highest Executed Price	132.30800
		Lowest Executed Price	131.21400

EURJPYmicro	2018-07-02	Simple Average Transaction Price	128.89254
		Volume Weighted Transaction Price	128.82969
		Highest Executed Price	129.51200
		Lowest Executed Price	128.41100

EURJPYmicro	2018-07-03	Simple Average Transaction Price	129.09253
		Volume Weighted Transaction Price	129.03332
		Highest Executed Price	129.57700
		Lowest Executed Price	128.71800

EURJPYmicro	2018-07-04	Simple Average Transaction Price	128.75739
		Volume Weighted Transaction Price	128.75480
		Highest Executed Price	129.04000
		Lowest Executed Price	128.48900

EURJPYmicro	2018-07-05	Simple Average Transaction Price	129.20115
		Volume Weighted Transaction Price	129.20525
		Highest Executed Price	129.64300
		Lowest Executed Price	128.56400

EURJPYmicro	2018-07-06	Simple Average Transaction Price	129.56763
		Volume Weighted Transaction Price	129.64189
		Highest Executed Price	129.98100
		Lowest Executed Price	117.60100

EURJPYmicro	2018-07-09	Simple Average Transaction Price	130.01295
		Volume Weighted Transaction Price	130.04504
		Highest Executed Price	130.28400
		Lowest Executed Price	129.60000

EURJPYmicro	2018-07-10	Simple Average Transaction Price	130.42177
		Volume Weighted Transaction Price	130.41923
		Highest Executed Price	130.75300
		Lowest Executed Price	130.09100

EURJPYmicro	2018-07-11	Simple Average Transaction Price	130.37351
		Volume Weighted Transaction Price	130.47982
		Highest Executed Price	130.97300
		Lowest Executed Price	129.90100

EURJPYmicro	2018-07-12	Simple Average Transaction Price	131.20854
		Volume Weighted Transaction Price	131.21720
		Highest Executed Price	131.48600
		Lowest Executed Price	130.65300

EURJPYmicro	2018-07-13	Simple Average Transaction Price	131.17042
		Volume Weighted Transaction Price	131.19584
		Highest Executed Price	131.54300
		Lowest Executed Price	130.79600

EURJPYmicro	2018-07-16	Simple Average Transaction Price	131.48205
		Volume Weighted Transaction Price	131.50683
		Highest Executed Price	131.71000
		Lowest Executed Price	131.05400

EURJPYmicro	2018-07-17	Simple Average Transaction Price	131.72949
		Volume Weighted Transaction Price	131.73884
		Highest Executed Price	131.99900
		Lowest Executed Price	131.42700

EURJPYmicro	2018-07-18	Simple Average Transaction Price	131.33847
		Volume Weighted Transaction Price	131.35910
		Highest Executed Price	131.78400
		Lowest Executed Price	125.77800

EURJPYmicro	2018-07-19	Simple Average Transaction Price	131.10404
		Volume Weighted Transaction Price	131.08098
		Highest Executed Price	131.44500
		Lowest Executed Price	125.86300

EURJPYmicro	2018-07-20	Simple Average Transaction Price	130.92122
		Volume Weighted Transaction Price	130.87439
		Highest Executed Price	131.22500
		Lowest Executed Price	130.54100

EURJPYmicro	2018-07-23	Simple Average Transaction Price	130.29324
		Volume Weighted Transaction Price	130.26905
		Highest Executed Price	130.75300
		Lowest Executed Price	129.85700

EURJPYmicro	2018-07-24	Simple Average Transaction Price	130.01703
		Volume Weighted Transaction Price	130.00563
		Highest Executed Price	131.19300
		Lowest Executed Price	129.73200

EURJPYmicro	2018-07-25	Simple Average Transaction Price	129.87825
		Volume Weighted Transaction Price	129.86236
		Highest Executed Price	130.27100
		Lowest Executed Price	129.39900

EURJPYmicro	2018-07-26	Simple Average Transaction Price	129.79640
		Volume Weighted Transaction Price	129.81025
		Highest Executed Price	130.31800
		Lowest Executed Price	129.44200

EURJPYmicro	2018-07-27	Simple Average Transaction Price	129.32880
		Volume Weighted Transaction Price	129.30805
		Highest Executed Price	131.12700
		Lowest Executed Price	129.11900

EURJPYmicro	2018-07-30	Simple Average Transaction Price	129.67216
		Volume Weighted Transaction Price	129.73693
		Highest Executed Price	130.08300
		Lowest Executed Price	129.26200

EURJPYmicro	2018-07-31	Simple Average Transaction Price	130.42225
		Volume Weighted Transaction Price	130.45334
		Highest Executed Price	131.16600
		Lowest Executed Price	129.64500

EURJPYmicro	2018-08-01	Simple Average Transaction Price	130.64961
		Volume Weighted Transaction Price	130.69361
		Highest Executed Price	131.10600
		Lowest Executed Price	130.02000

EURJPYmicro	2018-08-02	Simple Average Transaction Price	129.68269
		Volume Weighted Transaction Price	129.63586
		Highest Executed Price	130.31100
		Lowest Executed Price	129.23500

EURJPYmicro	2018-08-03	Simple Average Transaction Price	129.15184
		Volume Weighted Transaction Price	129.13195
		Highest Executed Price	129.53200
		Lowest Executed Price	128.63000

EURJPYmicro	2018-08-06	Simple Average Transaction Price	128.69755
		Volume Weighted Transaction Price	128.68291
		Highest Executed Price	128.88900
		Lowest Executed Price	128.50000

EURJPYmicro	2018-08-07	Simple Average Transaction Price	128.91342
		Volume Weighted Transaction Price	128.95413
		Highest Executed Price	129.24000
		Lowest Executed Price	128.59700

EURJPYmicro	2018-08-08	Simple Average Transaction Price	128.93748
		Volume Weighted Transaction Price	128.92994
		Highest Executed Price	129.46600
		Lowest Executed Price	128.55400

EURJPYmicro	2018-08-09	Simple Average Transaction Price	128.53640
		Volume Weighted Transaction Price	128.49519
		Highest Executed Price	129.01800
		Lowest Executed Price	128.03600

EURJPYmicro	2018-08-10	Simple Average Transaction Price	127.10406
		Volume Weighted Transaction Price	126.98583
		Highest Executed Price	128.20900
		Lowest Executed Price	126.00100

EURJPYmicro	2018-08-13	Simple Average Transaction Price	125.92468
		Volume Weighted Transaction Price	125.95718
		Highest Executed Price	126.79300
		Lowest Executed Price	125.14600

EURJPYmicro	2018-08-14	Simple Average Transaction Price	126.38202
		Volume Weighted Transaction Price	126.46617
		Highest Executed Price	127.00200
		Lowest Executed Price	125.80000

EURJPYmicro	2018-08-15	Simple Average Transaction Price	125.61924
		Volume Weighted Transaction Price	125.80807
		Highest Executed Price	126.38500
		Lowest Executed Price	124.89400

EURJPYmicro	2018-08-16	Simple Average Transaction Price	125.99637
		Volume Weighted Transaction Price	126.01698
		Highest Executed Price	126.50200
		Lowest Executed Price	125.29200

EURJPYmicro	2018-08-17	Simple Average Transaction Price	126.10592
		Volume Weighted Transaction Price	126.18093
		Highest Executed Price	126.60700
		Lowest Executed Price	125.56700

EURJPYmicro	2018-08-20	Simple Average Transaction Price	126.29931
		Volume Weighted Transaction Price	126.30558
		Highest Executed Price	126.57400
		Lowest Executed Price	126.06900

EURJPYmicro	2018-08-21	Simple Average Transaction Price	127.16112
		Volume Weighted Transaction Price	127.17630
		Highest Executed Price	128.06300
		Lowest Executed Price	126.26700

EURJPYmicro	2018-08-22	Simple Average Transaction Price	127.85973
		Volume Weighted Transaction Price	127.92503
		Highest Executed Price	128.28300
		Lowest Executed Price	127.33700

EURJPYmicro	2018-08-23	Simple Average Transaction Price	128.31685
		Volume Weighted Transaction Price	128.36695
		Highest Executed Price	128.77400
		Lowest Executed Price	127.90800

EURJPYmicro	2018-08-24	Simple Average Transaction Price	129.00147
		Volume Weighted Transaction Price	129.08572
		Highest Executed Price	129.44200
		Lowest Executed Price	128.29700

EURJPYmicro	2018-08-27	Simple Average Transaction Price	129.28924
		Volume Weighted Transaction Price	129.40978
		Highest Executed Price	129.84100
		Lowest Executed Price	128.80600

EURJPYmicro	2018-08-28	Simple Average Transaction Price	129.99279
		Volume Weighted Transaction Price	129.95400
		Highest Executed Price	130.28400
		Lowest Executed Price	129.57900

EURJPYmicro	2018-08-29	Simple Average Transaction Price	130.14439
		Volume Weighted Transaction Price	130.33747
		Highest Executed Price	130.85200
		Lowest Executed Price	129.57100

EURJPYmicro	2018-08-30	Simple Average Transaction Price	130.10357
		Volume Weighted Transaction Price	130.23081
		Highest Executed Price	130.85900
		Lowest Executed Price	129.42200

EURJPYmicro	2018-08-31	Simple Average Transaction Price	129.14023
		Volume Weighted Transaction Price	129.10305
		Highest Executed Price	129.85000
		Lowest Executed Price	128.55700

EURJPYmicro	2018-09-03	Simple Average Transaction Price	128.87436
		Volume Weighted Transaction Price	128.91304
		Highest Executed Price	129.16000
		Lowest Executed Price	128.57300

EURJPYmicro	2018-09-04	Simple Average Transaction Price	128.80258
		Volume Weighted Transaction Price	128.81616
		Highest Executed Price	129.21100
		Lowest Executed Price	128.30900

EURJPYmicro	2018-09-05	Simple Average Transaction Price	129.34736
		Volume Weighted Transaction Price	129.34667
		Highest Executed Price	129.99200
		Lowest Executed Price	128.60000

EURJPYmicro	2018-09-06	Simple Average Transaction Price	129.20421
		Volume Weighted Transaction Price	129.08037
		Highest Executed Price	129.85100
		Lowest Executed Price	128.49000

EURJPYmicro	2018-09-07	Simple Average Transaction Price	128.55248
		Volume Weighted Transaction Price	128.57331
		Highest Executed Price	129.11800
		Lowest Executed Price	128.00900

EURJPYmicro	2018-09-10	Simple Average Transaction Price	128.45922
		Volume Weighted Transaction Price	128.57293
		Highest Executed Price	129.08600
		Lowest Executed Price	127.85700

EURJPYmicro	2018-09-11	Simple Average Transaction Price	129.24439
		Volume Weighted Transaction Price	129.38573
		Highest Executed Price	129.83700
		Lowest Executed Price	128.76200

EURJPYmicro	2018-09-12	Simple Average Transaction Price	129.30586
		Volume Weighted Transaction Price	129.30660
		Highest Executed Price	129.82400
		Lowest Executed Price	128.93600

EURJPYmicro	2018-09-13	Simple Average Transaction Price	130.05642
		Volume Weighted Transaction Price	130.22895
		Highest Executed Price	130.95400
		Lowest Executed Price	129.22800

EURJPYmicro	2018-09-14	Simple Average Transaction Price	130.71261
		Volume Weighted Transaction Price	130.72420
		Highest Executed Price	131.12200
		Lowest Executed Price	130.16800

EURJPYmicro	2018-09-17	Simple Average Transaction Price	130.62162
		Volume Weighted Transaction Price	130.66945
		Highest Executed Price	131.05000
		Lowest Executed Price	129.59700

EURJPYmicro	2018-09-18	Simple Average Transaction Price	130.99966
		Volume Weighted Transaction Price	131.04589
		Highest Executed Price	131.50700
		Lowest Executed Price	130.28900

EURJPYmicro	2018-09-19	Simple Average Transaction Price	131.18784
		Volume Weighted Transaction Price	131.23498
		Highest Executed Price	131.69400
		Lowest Executed Price	130.78300

EURJPYmicro	2018-09-20	Simple Average Transaction Price	131.62225
		Volume Weighted Transaction Price	131.75582
		Highest Executed Price	132.52900
		Lowest Executed Price	130.89600

EURJPYmicro	2018-09-21	Simple Average Transaction Price	132.61919
		Volume Weighted Transaction Price	132.75936
		Highest Executed Price	133.13900
		Lowest Executed Price	132.14500

EURJPYmicro	2018-09-24	Simple Average Transaction Price	132.45626
		Volume Weighted Transaction Price	132.40775
		Highest Executed Price	133.08400
		Lowest Executed Price	131.90000

EURJPYmicro	2018-09-25	Simple Average Transaction Price	132.77090
		Volume Weighted Transaction Price	132.78193
		Highest Executed Price	133.20600
		Lowest Executed Price	132.36100

EURJPYmicro	2018-09-26	Simple Average Transaction Price	132.71543
		Volume Weighted Transaction Price	132.73313
		Highest Executed Price	133.12300
		Lowest Executed Price	132.22000

EURJPYmicro	2018-09-27	Simple Average Transaction Price	132.13017
		Volume Weighted Transaction Price	132.06948
		Highest Executed Price	132.68800
		Lowest Executed Price	131.58300

EURJPYmicro	2018-09-28	Simple Average Transaction Price	131.78090
		Volume Weighted Transaction Price	131.68034
		Highest Executed Price	132.31400
		Lowest Executed Price	131.17500

EURJPYmini	2018-07-02	Simple Average Transaction Price	128.81478
		Volume Weighted Transaction Price	128.83690
		Highest Executed Price	129.49000
		Lowest Executed Price	128.41700

EURJPYmini	2018-07-03	Simple Average Transaction Price	129.13872
		Volume Weighted Transaction Price	129.14040
		Highest Executed Price	129.54100
		Lowest Executed Price	128.77000

EURJPYmini	2018-07-05	Simple Average Transaction Price	129.37956
		Volume Weighted Transaction Price	129.37956
		Highest Executed Price	129.50800
		Lowest Executed Price	129.14000

EURJPYmini	2018-07-06	Simple Average Transaction Price	129.66867
		Volume Weighted Transaction Price	129.69757
		Highest Executed Price	129.87100
		Lowest Executed Price	129.53700

EURJPYmini	2018-07-09	Simple Average Transaction Price	130.02836
		Volume Weighted Transaction Price	130.00759
		Highest Executed Price	130.24200
		Lowest Executed Price	129.62500

EURJPYmini	2018-07-10	Simple Average Transaction Price	130.53933
		Volume Weighted Transaction Price	130.49771
		Highest Executed Price	130.74700
		Lowest Executed Price	130.37900

EURJPYmini	2018-07-11	Simple Average Transaction Price	130.37689
		Volume Weighted Transaction Price	130.47452
		Highest Executed Price	130.87300
		Lowest Executed Price	129.95900

EURJPYmini	2018-07-12	Simple Average Transaction Price	131.21125
		Volume Weighted Transaction Price	131.18090
		Highest Executed Price	131.44400
		Lowest Executed Price	131.07100

EURJPYmini	2018-07-13	Simple Average Transaction Price	131.40100
		Volume Weighted Transaction Price	131.40100
		Highest Executed Price	131.53200
		Lowest Executed Price	131.15900

EURJPYmini	2018-07-16	Simple Average Transaction Price	131.53650
		Volume Weighted Transaction Price	131.53650
		Highest Executed Price	131.53900
		Lowest Executed Price	131.53400

EURJPYmini	2018-07-17	Simple Average Transaction Price	131.84383
		Volume Weighted Transaction Price	131.90104
		Highest Executed Price	131.90900
		Lowest Executed Price	131.80200

EURJPYmini	2018-07-18	Simple Average Transaction Price	131.24881
		Volume Weighted Transaction Price	131.27233
		Highest Executed Price	131.45700
		Lowest Executed Price	131.08700

EURJPYmini	2018-07-23	Simple Average Transaction Price	130.32875
		Volume Weighted Transaction Price	130.20520
		Highest Executed Price	130.50200
		Lowest Executed Price	129.98400

EURJPYmini	2018-07-24	Simple Average Transaction Price	129.81750
		Volume Weighted Transaction Price	129.81750
		Highest Executed Price	129.82800
		Lowest Executed Price	129.80700

EURJPYmini	2018-07-25	Simple Average Transaction Price	130.03493
		Volume Weighted Transaction Price	130.02834
		Highest Executed Price	130.28200
		Lowest Executed Price	129.50800

EURJPYmini	2018-07-26	Simple Average Transaction Price	129.63250
		Volume Weighted Transaction Price	129.63250
		Highest Executed Price	129.90800
		Lowest Executed Price	129.53400

EURJPYmini	2018-07-30	Simple Average Transaction Price	129.83183
		Volume Weighted Transaction Price	129.82962
		Highest Executed Price	129.94700
		Lowest Executed Price	129.80300

EURJPYmini	2018-07-31	Simple Average Transaction Price	130.63567
		Volume Weighted Transaction Price	130.70559
		Highest Executed Price	131.12000
		Lowest Executed Price	130.14200

EURJPYmini	2018-08-01	Simple Average Transaction Price	130.42025
		Volume Weighted Transaction Price	130.43200
		Highest Executed Price	130.47900
		Lowest Executed Price	130.07000

EURJPYmini	2018-08-02	Simple Average Transaction Price	129.65625
		Volume Weighted Transaction Price	129.57717
		Highest Executed Price	129.81400
		Lowest Executed Price	129.32600

EURJPYmini	2018-08-03	Simple Average Transaction Price	129.07500
		Volume Weighted Transaction Price	129.01156
		Highest Executed Price	129.14800
		Lowest Executed Price	128.95300

EURJPYmini	2018-08-08	Simple Average Transaction Price	129.20267
		Volume Weighted Transaction Price	129.22154
		Highest Executed Price	129.27100
		Lowest Executed Price	128.90100

EURJPYmini	2018-08-09	Simple Average Transaction Price	128.39500
		Volume Weighted Transaction Price	128.36867
		Highest Executed Price	128.52800
		Lowest Executed Price	128.15800

EURJPYmini	2018-08-10	Simple Average Transaction Price	126.83819
		Volume Weighted Transaction Price	126.63092
		Highest Executed Price	127.78700
		Lowest Executed Price	126.14000

EURJPYmini	2018-08-13	Simple Average Transaction Price	125.83547
		Volume Weighted Transaction Price	125.73899
		Highest Executed Price	125.90800
		Lowest Executed Price	125.36300

EURJPYmini	2018-08-16	Simple Average Transaction Price	126.15338
		Volume Weighted Transaction Price	126.15338
		Highest Executed Price	126.40300
		Lowest Executed Price	125.73600

EURJPYmini	2018-08-17	Simple Average Transaction Price	126.03460
		Volume Weighted Transaction Price	126.03460
		Highest Executed Price	126.57300
		Lowest Executed Price	125.60800

EURJPYmini	2018-08-21	Simple Average Transaction Price	127.20156
		Volume Weighted Transaction Price	127.44189
		Highest Executed Price	127.88200
		Lowest Executed Price	126.74000

EURJPYmini	2018-08-22	Simple Average Transaction Price	128.20833
		Volume Weighted Transaction Price	128.24113
		Highest Executed Price	128.24900
		Lowest Executed Price	128.17700

EURJPYmini	2018-08-24	Simple Average Transaction Price	129.02425
		Volume Weighted Transaction Price	129.22782
		Highest Executed Price	129.37100
		Lowest Executed Price	128.84600

EURJPYmini	2018-08-27	Simple Average Transaction Price	129.13940
		Volume Weighted Transaction Price	128.89179
		Highest Executed Price	129.83100
		Lowest Executed Price	128.83600

EURJPYmini	2018-08-29	Simple Average Transaction Price	130.50025
		Volume Weighted Transaction Price	130.54934
		Highest Executed Price	130.71100
		Lowest Executed Price	130.33000

EURJPYmini	2018-08-30	Simple Average Transaction Price	130.03678
		Volume Weighted Transaction Price	130.04828
		Highest Executed Price	130.12300
		Lowest Executed Price	129.76000

EURJPYmini	2018-08-31	Simple Average Transaction Price	129.20989
		Volume Weighted Transaction Price	129.06875
		Highest Executed Price	129.74400
		Lowest Executed Price	128.65100

EURJPYmini	2018-09-04	Simple Average Transaction Price	128.70100
		Volume Weighted Transaction Price	128.70100
		Highest Executed Price	129.15700
		Lowest Executed Price	128.41500

EURJPYmini	2018-09-05	Simple Average Transaction Price	129.40131
		Volume Weighted Transaction Price	129.41267
		Highest Executed Price	129.90900
		Lowest Executed Price	128.94000

EURJPYmini	2018-09-06	Simple Average Transaction Price	129.03577
		Volume Weighted Transaction Price	128.93802
		Highest Executed Price	129.26500
		Lowest Executed Price	128.56500

EURJPYmini	2018-09-07	Simple Average Transaction Price	128.48396
		Volume Weighted Transaction Price	128.56629
		Highest Executed Price	129.00900
		Lowest Executed Price	128.07200

EURJPYmini	2018-09-10	Simple Average Transaction Price	128.79710
		Volume Weighted Transaction Price	128.81007
		Highest Executed Price	129.04500
		Lowest Executed Price	128.65700

EURJPYmini	2018-09-11	Simple Average Transaction Price	129.22190
		Volume Weighted Transaction Price	129.26705
		Highest Executed Price	129.71700
		Lowest Executed Price	128.77400

EURJPYmini	2018-09-12	Simple Average Transaction Price	129.63180
		Volume Weighted Transaction Price	129.61433
		Highest Executed Price	129.76900
		Lowest Executed Price	129.39500

EURJPYmini	2018-09-13	Simple Average Transaction Price	130.33071
		Volume Weighted Transaction Price	130.36408
		Highest Executed Price	130.72400
		Lowest Executed Price	129.90100

EURJPYmini	2018-09-14	Simple Average Transaction Price	130.62353
		Volume Weighted Transaction Price	130.66680
		Highest Executed Price	131.05300
		Lowest Executed Price	130.34700

EURJPYmini	2018-09-17	Simple Average Transaction Price	130.86850
		Volume Weighted Transaction Price	130.86718
		Highest Executed Price	131.00700
		Lowest Executed Price	130.64000

EURJPYmini	2018-09-18	Simple Average Transaction Price	131.28000
		Volume Weighted Transaction Price	131.24840
		Highest Executed Price	131.47100
		Lowest Executed Price	130.92800

EURJPYmini	2018-09-19	Simple Average Transaction Price	131.16231
		Volume Weighted Transaction Price	131.34907
		Highest Executed Price	131.57200
		Lowest Executed Price	130.80800

EURJPYmini	2018-09-20	Simple Average Transaction Price	131.99474
		Volume Weighted Transaction Price	132.01162
		Highest Executed Price	132.50700
		Lowest Executed Price	131.47900

EURJPYmini	2018-09-21	Simple Average Transaction Price	132.45835
		Volume Weighted Transaction Price	132.53725
		Highest Executed Price	133.04900
		Lowest Executed Price	132.29400

EURJPYmini	2018-09-24	Simple Average Transaction Price	132.51444
		Volume Weighted Transaction Price	132.49038
		Highest Executed Price	132.97800
		Lowest Executed Price	131.93100

EURJPYmini	2018-09-27	Simple Average Transaction Price	132.20255
		Volume Weighted Transaction Price	132.18846
		Highest Executed Price	132.47800
		Lowest Executed Price	131.71300

EURJPYmini	2018-09-28	Simple Average Transaction Price	131.66088
		Volume Weighted Transaction Price	131.67088
		Highest Executed Price	131.92000
		Lowest Executed Price	131.18100

EURNOK	2018-07-02	Simple Average Transaction Price	9.52101
		Volume Weighted Transaction Price	9.52484
		Highest Executed Price	9.53288
		Lowest Executed Price	9.49984

EURNOK	2018-07-03	Simple Average Transaction Price	9.49043
		Volume Weighted Transaction Price	9.48766
		Highest Executed Price	9.49804
		Lowest Executed Price	9.48455

EURNOK	2018-07-04	Simple Average Transaction Price	9.45305
		Volume Weighted Transaction Price	9.45669
		Highest Executed Price	9.46473
		Lowest Executed Price	9.43010

EURNOK	2018-07-05	Simple Average Transaction Price	9.43790
		Volume Weighted Transaction Price	9.43062
		Highest Executed Price	9.46979
		Lowest Executed Price	9.42059

EURNOK	2018-07-06	Simple Average Transaction Price	9.44790
		Volume Weighted Transaction Price	9.44544
		Highest Executed Price	9.45633
		Lowest Executed Price	9.44278

EURNOK	2018-07-09	Simple Average Transaction Price	9.40368
		Volume Weighted Transaction Price	9.40530
		Highest Executed Price	9.40570
		Lowest Executed Price	9.40166

EURNOK	2018-07-10	Simple Average Transaction Price	9.42183
		Volume Weighted Transaction Price	9.42183
		Highest Executed Price	9.43200
		Lowest Executed Price	9.41656

EURNOK	2018-07-11	Simple Average Transaction Price	9.45131
		Volume Weighted Transaction Price	9.44767
		Highest Executed Price	9.47074
		Lowest Executed Price	9.43885

EURNOK	2018-07-12	Simple Average Transaction Price	9.46009
		Volume Weighted Transaction Price	9.45672
		Highest Executed Price	9.47922
		Lowest Executed Price	9.44234

EURNOK	2018-07-13	Simple Average Transaction Price	9.48106
		Volume Weighted Transaction Price	9.48245
		Highest Executed Price	9.48525
		Lowest Executed Price	9.47279

EURNOK	2018-07-18	Simple Average Transaction Price	9.51598
		Volume Weighted Transaction Price	9.51576
		Highest Executed Price	9.53341
		Lowest Executed Price	9.50608

EURNOK	2018-07-19	Simple Average Transaction Price	9.54515
		Volume Weighted Transaction Price	9.56389
		Highest Executed Price	9.57306
		Lowest Executed Price	9.50564

EURNOK	2018-07-20	Simple Average Transaction Price	9.58496
		Volume Weighted Transaction Price	9.58774
		Highest Executed Price	9.60863
		Lowest Executed Price	9.56963

EURNOK	2018-07-23	Simple Average Transaction Price	9.57774
		Volume Weighted Transaction Price	9.57774
		Highest Executed Price	9.58306
		Lowest Executed Price	9.56445

EURNOK	2018-07-27	Simple Average Transaction Price	9.54938
		Volume Weighted Transaction Price	9.54564
		Highest Executed Price	9.56268
		Lowest Executed Price	9.52735

EURNOK	2018-07-31	Simple Average Transaction Price	9.53831
		Volume Weighted Transaction Price	9.54014
		Highest Executed Price	9.54766
		Lowest Executed Price	9.52868

EURNOK	2018-08-01	Simple Average Transaction Price	9.53969
		Volume Weighted Transaction Price	9.53754
		Highest Executed Price	9.54495
		Lowest Executed Price	9.53485

EURNOK	2018-08-07	Simple Average Transaction Price	9.53025
		Volume Weighted Transaction Price	9.52455
		Highest Executed Price	9.54735
		Lowest Executed Price	9.51315

EURNOK	2018-08-09	Simple Average Transaction Price	9.56706
		Volume Weighted Transaction Price	9.56706
		Highest Executed Price	9.58096
		Lowest Executed Price	9.55315

EURNOK	2018-08-10	Simple Average Transaction Price	9.55122
		Volume Weighted Transaction Price	9.54171
		Highest Executed Price	9.59835
		Lowest Executed Price	9.52734

EURNOK	2018-08-13	Simple Average Transaction Price	9.53809
		Volume Weighted Transaction Price	9.53809
		Highest Executed Price	9.54625
		Lowest Executed Price	9.52992

EURNOK	2018-08-14	Simple Average Transaction Price	9.52811
		Volume Weighted Transaction Price	9.52811
		Highest Executed Price	9.53435
		Lowest Executed Price	9.52187

EURNOK	2018-08-17	Simple Average Transaction Price	9.66940
		Volume Weighted Transaction Price	9.66788
		Highest Executed Price	9.67275
		Lowest Executed Price	9.66605

EURNOK	2018-08-21	Simple Average Transaction Price	9.70498
		Volume Weighted Transaction Price	9.71011
		Highest Executed Price	9.71525
		Lowest Executed Price	9.69470

EURNOK	2018-09-05	Simple Average Transaction Price	9.75502
		Volume Weighted Transaction Price	9.75295
		Highest Executed Price	9.75811
		Lowest Executed Price	9.75192

EURNOK	2018-09-06	Simple Average Transaction Price	9.78901
		Volume Weighted Transaction Price	9.78904
		Highest Executed Price	9.79505
		Lowest Executed Price	9.78443

EURNOK	2018-09-10	Simple Average Transaction Price	9.71707
		Volume Weighted Transaction Price	9.71454
		Highest Executed Price	9.72773
		Lowest Executed Price	9.70744

EURNOK	2018-09-12	Simple Average Transaction Price	9.59980
		Volume Weighted Transaction Price	9.59980
		Highest Executed Price	9.60431
		Lowest Executed Price	9.59529

EURNOK	2018-09-14	Simple Average Transaction Price	9.59944
		Volume Weighted Transaction Price	9.59944
		Highest Executed Price	9.61050
		Lowest Executed Price	9.58838

EURNOK	2018-09-17	Simple Average Transaction Price	9.56272
		Volume Weighted Transaction Price	9.56272
		Highest Executed Price	9.56338
		Lowest Executed Price	9.56205

EURNOK	2018-09-18	Simple Average Transaction Price	9.54250
		Volume Weighted Transaction Price	9.54250
		Highest Executed Price	9.55510
		Lowest Executed Price	9.52989

EURNOK	2018-09-20	Simple Average Transaction Price	9.58182
		Volume Weighted Transaction Price	9.58182
		Highest Executed Price	9.59000
		Lowest Executed Price	9.57363

EURNOK	2018-09-24	Simple Average Transaction Price	9.56854
		Volume Weighted Transaction Price	9.56561
		Highest Executed Price	9.57661
		Lowest Executed Price	9.56447

EURNOK	2018-09-26	Simple Average Transaction Price	9.54282
		Volume Weighted Transaction Price	9.54290
		Highest Executed Price	9.54307
		Lowest Executed Price	9.54257

EURNOK.	2018-07-05	Simple Average Transaction Price	9.42651
		Volume Weighted Transaction Price	9.42647
		Highest Executed Price	9.42683
		Lowest Executed Price	9.42529

EURNOK.	2018-07-06	Simple Average Transaction Price	9.42995
		Volume Weighted Transaction Price	9.42995
		Highest Executed Price	9.44164
		Lowest Executed Price	9.41832

EURNOK.	2018-07-18	Simple Average Transaction Price	9.51848
		Volume Weighted Transaction Price	9.51848
		Highest Executed Price	9.52894
		Lowest Executed Price	9.50801

EURNOK.	2018-09-27	Simple Average Transaction Price	9.50293
		Volume Weighted Transaction Price	9.50650
		Highest Executed Price	9.50722
		Lowest Executed Price	9.49863

EURNOKmicro	2018-07-02	Simple Average Transaction Price	9.51208
		Volume Weighted Transaction Price	9.51159
		Highest Executed Price	9.53033
		Lowest Executed Price	9.49582

EURNOKmicro	2018-07-03	Simple Average Transaction Price	9.47902
		Volume Weighted Transaction Price	9.47883
		Highest Executed Price	9.49455
		Lowest Executed Price	9.46263

EURNOKmicro	2018-07-04	Simple Average Transaction Price	9.45214
		Volume Weighted Transaction Price	9.45117
		Highest Executed Price	9.47520
		Lowest Executed Price	9.43260

EURNOKmicro	2018-07-05	Simple Average Transaction Price	9.42961
		Volume Weighted Transaction Price	9.42990
		Highest Executed Price	9.47187
		Lowest Executed Price	9.40653

EURNOKmicro	2018-07-06	Simple Average Transaction Price	9.43630
		Volume Weighted Transaction Price	9.43663
		Highest Executed Price	9.44427
		Lowest Executed Price	9.42543

EURNOKmicro	2018-07-09	Simple Average Transaction Price	9.40870
		Volume Weighted Transaction Price	9.40742
		Highest Executed Price	9.45310
		Lowest Executed Price	9.40686

EURNOKmicro	2018-07-10	Simple Average Transaction Price	9.39878
		Volume Weighted Transaction Price	9.39777
		Highest Executed Price	9.42600
		Lowest Executed Price	9.39601

EURNOKmicro	2018-07-11	Simple Average Transaction Price	9.44308
		Volume Weighted Transaction Price	9.44246
		Highest Executed Price	9.45056
		Lowest Executed Price	9.44215

EURNOKmicro	2018-07-12	Simple Average Transaction Price	9.46213
		Volume Weighted Transaction Price	9.46040
		Highest Executed Price	9.47835
		Lowest Executed Price	9.45518

EURNOKmicro	2018-07-13	Simple Average Transaction Price	9.48234
		Volume Weighted Transaction Price	9.48326
		Highest Executed Price	9.49433
		Lowest Executed Price	9.45040

EURNOKmicro	2018-07-16	Simple Average Transaction Price	9.48316
		Volume Weighted Transaction Price	9.48076
		Highest Executed Price	9.49086
		Lowest Executed Price	9.48023

EURNOKmicro	2018-07-17	Simple Average Transaction Price	9.49048
		Volume Weighted Transaction Price	9.49263
		Highest Executed Price	9.50949
		Lowest Executed Price	9.48218

EURNOKmicro	2018-07-18	Simple Average Transaction Price	9.51270
		Volume Weighted Transaction Price	9.50998
		Highest Executed Price	9.53424
		Lowest Executed Price	9.50745

EURNOKmicro	2018-07-19	Simple Average Transaction Price	9.56349
		Volume Weighted Transaction Price	9.56146
		Highest Executed Price	9.59414
		Lowest Executed Price	9.54746

EURNOKmicro	2018-07-20	Simple Average Transaction Price	9.58721
		Volume Weighted Transaction Price	9.58672
		Highest Executed Price	9.61129
		Lowest Executed Price	9.56626

EURNOKmicro	2018-07-23	Simple Average Transaction Price	9.56599
		Volume Weighted Transaction Price	9.56464
		Highest Executed Price	9.58677
		Lowest Executed Price	9.55064

EURNOKmicro	2018-07-24	Simple Average Transaction Price	9.56073
		Volume Weighted Transaction Price	9.55850
		Highest Executed Price	9.59027
		Lowest Executed Price	9.55356

EURNOKmicro	2018-07-25	Simple Average Transaction Price	9.54710
		Volume Weighted Transaction Price	9.54545
		Highest Executed Price	9.57202
		Lowest Executed Price	9.53973

EURNOKmicro	2018-07-26	Simple Average Transaction Price	9.53430
		Volume Weighted Transaction Price	9.53427
		Highest Executed Price	9.53706
		Lowest Executed Price	9.53018

EURNOKmicro	2018-07-27	Simple Average Transaction Price	9.55256
		Volume Weighted Transaction Price	9.55338
		Highest Executed Price	9.55702
		Lowest Executed Price	9.54426

EURNOKmicro	2018-07-30	Simple Average Transaction Price	9.53047
		Volume Weighted Transaction Price	9.53086
		Highest Executed Price	9.54906
		Lowest Executed Price	9.52542

EURNOKmicro	2018-07-31	Simple Average Transaction Price	9.53924
		Volume Weighted Transaction Price	9.53656
		Highest Executed Price	9.55556
		Lowest Executed Price	9.53270

EURNOKmicro	2018-08-01	Simple Average Transaction Price	9.53928
		Volume Weighted Transaction Price	9.54011
		Highest Executed Price	9.54417
		Lowest Executed Price	9.53175

EURNOKmicro	2018-08-02	Simple Average Transaction Price	9.54466
		Volume Weighted Transaction Price	9.54502
		Highest Executed Price	9.55121
		Lowest Executed Price	9.52819

EURNOKmicro	2018-08-03	Simple Average Transaction Price	9.54345
		Volume Weighted Transaction Price	9.54345
		Highest Executed Price	9.54345
		Lowest Executed Price	9.54345

EURNOKmicro	2018-08-06	Simple Average Transaction Price	9.53305
		Volume Weighted Transaction Price	9.53087
		Highest Executed Price	9.54247
		Lowest Executed Price	9.52630

EURNOKmicro	2018-08-07	Simple Average Transaction Price	9.50524
		Volume Weighted Transaction Price	9.50496
		Highest Executed Price	9.52385
		Lowest Executed Price	9.49738

EURNOKmicro	2018-08-08	Simple Average Transaction Price	9.53755
		Volume Weighted Transaction Price	9.53710
		Highest Executed Price	9.54474
		Lowest Executed Price	9.51542

EURNOKmicro	2018-08-09	Simple Average Transaction Price	9.56765
		Volume Weighted Transaction Price	9.57111
		Highest Executed Price	9.59745
		Lowest Executed Price	9.53667

EURNOKmicro	2018-08-10	Simple Average Transaction Price	9.55929
		Volume Weighted Transaction Price	9.55519
		Highest Executed Price	9.59426
		Lowest Executed Price	9.54026

EURNOKmicro	2018-08-13	Simple Average Transaction Price	9.54377
		Volume Weighted Transaction Price	9.54356
		Highest Executed Price	9.54755
		Lowest Executed Price	9.54112

EURNOKmicro	2018-08-14	Simple Average Transaction Price	9.53355
		Volume Weighted Transaction Price	9.53258
		Highest Executed Price	9.54995
		Lowest Executed Price	9.52810

EURNOKmicro	2018-08-15	Simple Average Transaction Price	9.59155
		Volume Weighted Transaction Price	9.59190
		Highest Executed Price	9.61256
		Lowest Executed Price	9.55244

EURNOKmicro	2018-08-16	Simple Average Transaction Price	9.63001
		Volume Weighted Transaction Price	9.63761
		Highest Executed Price	9.65716
		Lowest Executed Price	9.58023

EURNOKmicro	2018-08-17	Simple Average Transaction Price	9.67295
		Volume Weighted Transaction Price	9.67555
		Highest Executed Price	9.67569
		Lowest Executed Price	9.65925

EURNOKmicro	2018-08-20	Simple Average Transaction Price	9.68191
		Volume Weighted Transaction Price	9.67381
		Highest Executed Price	9.70536
		Lowest Executed Price	9.64524

EURNOKmicro	2018-08-21	Simple Average Transaction Price	9.72334
		Volume Weighted Transaction Price	9.72165
		Highest Executed Price	9.73574
		Lowest Executed Price	9.70834

EURNOKmicro	2018-08-22	Simple Average Transaction Price	9.69114
		Volume Weighted Transaction Price	9.68948
		Highest Executed Price	9.72958
		Lowest Executed Price	9.67859

EURNOKmicro	2018-08-23	Simple Average Transaction Price	9.66106
		Volume Weighted Transaction Price	9.65908
		Highest Executed Price	9.67924
		Lowest Executed Price	9.64588

EURNOKmicro	2018-08-24	Simple Average Transaction Price	9.68405
		Volume Weighted Transaction Price	9.68312
		Highest Executed Price	9.69191
		Lowest Executed Price	9.67435

EURNOKmicro	2018-08-27	Simple Average Transaction Price	9.70691
		Volume Weighted Transaction Price	9.70810
		Highest Executed Price	9.71745
		Lowest Executed Price	9.69070

EURNOKmicro	2018-08-28	Simple Average Transaction Price	9.74198
		Volume Weighted Transaction Price	9.73926
		Highest Executed Price	9.76193
		Lowest Executed Price	9.71610

EURNOKmicro	2018-08-29	Simple Average Transaction Price	9.76413
		Volume Weighted Transaction Price	9.76413
		Highest Executed Price	9.76414
		Lowest Executed Price	9.76412

EURNOKmicro	2018-08-30	Simple Average Transaction Price	9.73251
		Volume Weighted Transaction Price	9.73274
		Highest Executed Price	9.74305
		Lowest Executed Price	9.71079

EURNOKmicro	2018-08-31	Simple Average Transaction Price	9.72796
		Volume Weighted Transaction Price	9.72705
		Highest Executed Price	9.73790
		Lowest Executed Price	9.70890

EURNOKmicro	2018-09-03	Simple Average Transaction Price	9.70809
		Volume Weighted Transaction Price	9.70705
		Highest Executed Price	9.71356
		Lowest Executed Price	9.70156

EURNOKmicro	2018-09-04	Simple Average Transaction Price	9.72031
		Volume Weighted Transaction Price	9.72841
		Highest Executed Price	9.73062
		Lowest Executed Price	9.71000

EURNOKmicro	2018-09-05	Simple Average Transaction Price	9.76849
		Volume Weighted Transaction Price	9.76933
		Highest Executed Price	9.78926
		Lowest Executed Price	9.72905

EURNOKmicro	2018-09-06	Simple Average Transaction Price	9.79499
		Volume Weighted Transaction Price	9.79803
		Highest Executed Price	9.80023
		Lowest Executed Price	9.78150

EURNOKmicro	2018-09-07	Simple Average Transaction Price	9.77109
		Volume Weighted Transaction Price	9.77117
		Highest Executed Price	9.79868
		Lowest Executed Price	9.76532

EURNOKmicro	2018-09-10	Simple Average Transaction Price	9.71485
		Volume Weighted Transaction Price	9.71544
		Highest Executed Price	9.73732
		Lowest Executed Price	9.69927

EURNOKmicro	2018-09-11	Simple Average Transaction Price	9.68133
		Volume Weighted Transaction Price	9.68173
		Highest Executed Price	9.69436
		Lowest Executed Price	9.65956

EURNOKmicro	2018-09-12	Simple Average Transaction Price	9.61972
		Volume Weighted Transaction Price	9.62387
		Highest Executed Price	9.64430
		Lowest Executed Price	9.58681

EURNOKmicro	2018-09-13	Simple Average Transaction Price	9.59067
		Volume Weighted Transaction Price	9.60275
		Highest Executed Price	9.60517
		Lowest Executed Price	9.56643

EURNOKmicro	2018-09-14	Simple Average Transaction Price	9.61357
		Volume Weighted Transaction Price	9.61431
		Highest Executed Price	9.62950
		Lowest Executed Price	9.60497

EURNOKmicro	2018-09-17	Simple Average Transaction Price	9.56760
		Volume Weighted Transaction Price	9.56900
		Highest Executed Price	9.58067
		Lowest Executed Price	9.54663

EURNOKmicro	2018-09-18	Simple Average Transaction Price	9.52932
		Volume Weighted Transaction Price	9.53231
		Highest Executed Price	9.54886
		Lowest Executed Price	9.51611

EURNOKmicro	2018-09-19	Simple Average Transaction Price	9.53389
		Volume Weighted Transaction Price	9.53389
		Highest Executed Price	9.54961
		Lowest Executed Price	9.51817

EURNOKmicro	2018-09-20	Simple Average Transaction Price	9.58671
		Volume Weighted Transaction Price	9.58726
		Highest Executed Price	9.61214
		Lowest Executed Price	9.50956

EURNOKmicro	2018-09-21	Simple Average Transaction Price	9.57782
		Volume Weighted Transaction Price	9.57998
		Highest Executed Price	9.59466
		Lowest Executed Price	9.56745

EURNOKmicro	2018-09-24	Simple Average Transaction Price	9.56997
		Volume Weighted Transaction Price	9.56932
		Highest Executed Price	9.59879
		Lowest Executed Price	9.56671

EURNOKmicro	2018-09-25	Simple Average Transaction Price	9.56173
		Volume Weighted Transaction Price	9.56209
		Highest Executed Price	9.56682
		Lowest Executed Price	9.55007

EURNOKmicro	2018-09-26	Simple Average Transaction Price	9.54648
		Volume Weighted Transaction Price	9.54634
		Highest Executed Price	9.55339
		Lowest Executed Price	9.52871

EURNOKmicro	2018-09-27	Simple Average Transaction Price	9.49627
		Volume Weighted Transaction Price	9.50163
		Highest Executed Price	9.51564
		Lowest Executed Price	9.47937

EURNOKmicro	2018-09-28	Simple Average Transaction Price	9.46473
		Volume Weighted Transaction Price	9.46275
		Highest Executed Price	9.48564
		Lowest Executed Price	9.45052

EURNZD	2018-07-02	Simple Average Transaction Price	1.72774
		Volume Weighted Transaction Price	1.72759
		Highest Executed Price	1.73503
		Lowest Executed Price	1.71799

EURNZD	2018-07-03	Simple Average Transaction Price	1.73120
		Volume Weighted Transaction Price	1.73014
		Highest Executed Price	1.73822
		Lowest Executed Price	1.72476

EURNZD	2018-07-04	Simple Average Transaction Price	1.72269
		Volume Weighted Transaction Price	1.72309
		Highest Executed Price	1.72994
		Lowest Executed Price	1.71754

EURNZD	2018-07-05	Simple Average Transaction Price	1.72448
		Volume Weighted Transaction Price	1.72419
		Highest Executed Price	1.72881
		Lowest Executed Price	1.71987

EURNZD	2018-07-06	Simple Average Transaction Price	1.71891
		Volume Weighted Transaction Price	1.71933
		Highest Executed Price	1.72501
		Lowest Executed Price	1.71531

EURNZD	2018-07-09	Simple Average Transaction Price	1.71888
		Volume Weighted Transaction Price	1.71860
		Highest Executed Price	1.72222
		Lowest Executed Price	1.71633

EURNZD	2018-07-10	Simple Average Transaction Price	1.71752
		Volume Weighted Transaction Price	1.71733
		Highest Executed Price	1.72158
		Lowest Executed Price	1.71404

EURNZD	2018-07-11	Simple Average Transaction Price	1.72497
		Volume Weighted Transaction Price	1.72554
		Highest Executed Price	1.73036
		Lowest Executed Price	1.71658

EURNZD	2018-07-12	Simple Average Transaction Price	1.72458
		Volume Weighted Transaction Price	1.72496
		Highest Executed Price	1.73008
		Lowest Executed Price	1.71856

EURNZD	2018-07-13	Simple Average Transaction Price	1.72575
		Volume Weighted Transaction Price	1.72569
		Highest Executed Price	1.72904
		Lowest Executed Price	1.72084

EURNZD	2018-07-16	Simple Average Transaction Price	1.72790
		Volume Weighted Transaction Price	1.72828
		Highest Executed Price	1.73119
		Lowest Executed Price	1.72362

EURNZD	2018-07-17	Simple Average Transaction Price	1.72124
		Volume Weighted Transaction Price	1.72045
		Highest Executed Price	1.73351
		Lowest Executed Price	1.71320

EURNZD	2018-07-18	Simple Average Transaction Price	1.71687
		Volume Weighted Transaction Price	1.71715
		Highest Executed Price	1.72314
		Lowest Executed Price	1.71180

EURNZD	2018-07-19	Simple Average Transaction Price	1.72111
		Volume Weighted Transaction Price	1.72051
		Highest Executed Price	1.72910
		Lowest Executed Price	1.71120

EURNZD	2018-07-20	Simple Average Transaction Price	1.72475
		Volume Weighted Transaction Price	1.72526
		Highest Executed Price	1.73100
		Lowest Executed Price	1.71999

EURNZD	2018-07-23	Simple Average Transaction Price	1.72169
		Volume Weighted Transaction Price	1.72221
		Highest Executed Price	1.72810
		Lowest Executed Price	1.71682

EURNZD	2018-07-24	Simple Average Transaction Price	1.72065
		Volume Weighted Transaction Price	1.72121
		Highest Executed Price	1.72512
		Lowest Executed Price	1.71635

EURNZD	2018-07-25	Simple Average Transaction Price	1.71652
		Volume Weighted Transaction Price	1.71691
		Highest Executed Price	1.72074
		Lowest Executed Price	1.71292

EURNZD	2018-07-26	Simple Average Transaction Price	1.71772
		Volume Weighted Transaction Price	1.71806
		Highest Executed Price	1.72073
		Lowest Executed Price	1.71361

EURNZD	2018-07-27	Simple Average Transaction Price	1.71668
		Volume Weighted Transaction Price	1.71586
		Highest Executed Price	1.71953
		Lowest Executed Price	1.71366

EURNZD	2018-07-30	Simple Average Transaction Price	1.71513
		Volume Weighted Transaction Price	1.71459
		Highest Executed Price	1.71805
		Lowest Executed Price	1.71158

EURNZD	2018-07-31	Simple Average Transaction Price	1.71835
		Volume Weighted Transaction Price	1.71844
		Highest Executed Price	1.72302
		Lowest Executed Price	1.71248

EURNZD	2018-08-01	Simple Average Transaction Price	1.71774
		Volume Weighted Transaction Price	1.71760
		Highest Executed Price	1.72113
		Lowest Executed Price	1.71461

EURNZD	2018-08-02	Simple Average Transaction Price	1.71863
		Volume Weighted Transaction Price	1.71898
		Highest Executed Price	1.72109
		Lowest Executed Price	1.71527

EURNZD	2018-08-03	Simple Average Transaction Price	1.71812
		Volume Weighted Transaction Price	1.71785
		Highest Executed Price	1.72300
		Lowest Executed Price	1.71466

EURNZD	2018-08-06	Simple Average Transaction Price	1.71472
		Volume Weighted Transaction Price	1.71433
		Highest Executed Price	1.71691
		Lowest Executed Price	1.71280

EURNZD	2018-08-07	Simple Average Transaction Price	1.72000
		Volume Weighted Transaction Price	1.71978
		Highest Executed Price	1.72385
		Lowest Executed Price	1.71569

EURNZD	2018-08-08	Simple Average Transaction Price	1.72085
		Volume Weighted Transaction Price	1.72042
		Highest Executed Price	1.72523
		Lowest Executed Price	1.71774

EURNZD	2018-08-09	Simple Average Transaction Price	1.73835
		Volume Weighted Transaction Price	1.73713
		Highest Executed Price	1.74790
		Lowest Executed Price	1.72275

EURNZD	2018-08-10	Simple Average Transaction Price	1.73774
		Volume Weighted Transaction Price	1.73550
		Highest Executed Price	1.74900
		Lowest Executed Price	1.72610

EURNZD	2018-08-13	Simple Average Transaction Price	1.73193
		Volume Weighted Transaction Price	1.73141
		Highest Executed Price	1.73605
		Lowest Executed Price	1.72687

EURNZD	2018-08-14	Simple Average Transaction Price	1.72695
		Volume Weighted Transaction Price	1.72607
		Highest Executed Price	1.73414
		Lowest Executed Price	1.72285

EURNZD	2018-08-15	Simple Average Transaction Price	1.72728
		Volume Weighted Transaction Price	1.72737
		Highest Executed Price	1.73084
		Lowest Executed Price	1.72391

EURNZD	2018-08-16	Simple Average Transaction Price	1.72740
		Volume Weighted Transaction Price	1.72692
		Highest Executed Price	1.73068
		Lowest Executed Price	1.72300

EURNZD	2018-08-17	Simple Average Transaction Price	1.72582
		Volume Weighted Transaction Price	1.72586
		Highest Executed Price	1.72894
		Lowest Executed Price	1.72395

EURNZD	2018-08-20	Simple Average Transaction Price	1.72574
		Volume Weighted Transaction Price	1.72479
		Highest Executed Price	1.72974
		Lowest Executed Price	1.72106

EURNZD	2018-08-21	Simple Average Transaction Price	1.72971
		Volume Weighted Transaction Price	1.73008
		Highest Executed Price	1.73551
		Lowest Executed Price	1.72548

EURNZD	2018-08-22	Simple Average Transaction Price	1.72785
		Volume Weighted Transaction Price	1.72719
		Highest Executed Price	1.73247
		Lowest Executed Price	1.72332

EURNZD	2018-08-23	Simple Average Transaction Price	1.73536
		Volume Weighted Transaction Price	1.73388
		Highest Executed Price	1.73914
		Lowest Executed Price	1.72781

EURNZD	2018-08-24	Simple Average Transaction Price	1.73924
		Volume Weighted Transaction Price	1.73943
		Highest Executed Price	1.74305
		Lowest Executed Price	1.73540

EURNZD	2018-08-27	Simple Average Transaction Price	1.74327
		Volume Weighted Transaction Price	1.74207
		Highest Executed Price	1.74549
		Lowest Executed Price	1.73604

EURNZD	2018-08-28	Simple Average Transaction Price	1.74454
		Volume Weighted Transaction Price	1.74418
		Highest Executed Price	1.74800
		Lowest Executed Price	1.74075

EURNZD	2018-08-29	Simple Average Transaction Price	1.74275
		Volume Weighted Transaction Price	1.74179
		Highest Executed Price	1.74765
		Lowest Executed Price	1.73858

EURNZD	2018-08-30	Simple Average Transaction Price	1.75426
		Volume Weighted Transaction Price	1.75312
		Highest Executed Price	1.76006
		Lowest Executed Price	1.74328

EURNZD	2018-08-31	Simple Average Transaction Price	1.75516
		Volume Weighted Transaction Price	1.75538
		Highest Executed Price	1.75847
		Lowest Executed Price	1.75130

EURNZD	2018-09-03	Simple Average Transaction Price	1.75628
		Volume Weighted Transaction Price	1.75672
		Highest Executed Price	1.76132
		Lowest Executed Price	1.74991

EURNZD	2018-09-04	Simple Average Transaction Price	1.76335
		Volume Weighted Transaction Price	1.76319
		Highest Executed Price	1.76890
		Lowest Executed Price	1.75680

EURNZD	2018-09-05	Simple Average Transaction Price	1.76750
		Volume Weighted Transaction Price	1.76950
		Highest Executed Price	1.77387
		Lowest Executed Price	1.71585

EURNZD	2018-09-06	Simple Average Transaction Price	1.76357
		Volume Weighted Transaction Price	1.76421
		Highest Executed Price	1.76801
		Lowest Executed Price	1.76079

EURNZD	2018-09-07	Simple Average Transaction Price	1.76771
		Volume Weighted Transaction Price	1.76874
		Highest Executed Price	1.77114
		Lowest Executed Price	1.76391

EURNZD	2018-09-10	Simple Average Transaction Price	1.77320
		Volume Weighted Transaction Price	1.77245
		Highest Executed Price	1.77889
		Lowest Executed Price	1.76752

EURNZD	2018-09-11	Simple Average Transaction Price	1.77915
		Volume Weighted Transaction Price	1.77900
		Highest Executed Price	1.78280
		Lowest Executed Price	1.77437

EURNZD	2018-09-12	Simple Average Transaction Price	1.77524
		Volume Weighted Transaction Price	1.77522
		Highest Executed Price	1.78036
		Lowest Executed Price	1.77154

EURNZD	2018-09-13	Simple Average Transaction Price	1.77546
		Volume Weighted Transaction Price	1.77602
		Highest Executed Price	1.78070
		Lowest Executed Price	1.77067

EURNZD	2018-09-14	Simple Average Transaction Price	1.77956
		Volume Weighted Transaction Price	1.77817
		Highest Executed Price	1.78305
		Lowest Executed Price	1.77500

EURNZD	2018-09-17	Simple Average Transaction Price	1.77442
		Volume Weighted Transaction Price	1.77479
		Highest Executed Price	1.77651
		Lowest Executed Price	1.77276

EURNZD	2018-09-18	Simple Average Transaction Price	1.77367
		Volume Weighted Transaction Price	1.77379
		Highest Executed Price	1.77862
		Lowest Executed Price	1.76961

EURNZD	2018-09-19	Simple Average Transaction Price	1.76871
		Volume Weighted Transaction Price	1.76748
		Highest Executed Price	1.77387
		Lowest Executed Price	1.76408

EURNZD	2018-09-20	Simple Average Transaction Price	1.75975
		Volume Weighted Transaction Price	1.76269
		Highest Executed Price	1.76853
		Lowest Executed Price	1.75496

EURNZD	2018-09-21	Simple Average Transaction Price	1.75958
		Volume Weighted Transaction Price	1.76007
		Highest Executed Price	1.76528
		Lowest Executed Price	1.75564

EURNZD	2018-09-24	Simple Average Transaction Price	1.76661
		Volume Weighted Transaction Price	1.76780
		Highest Executed Price	1.77302
		Lowest Executed Price	1.75796

EURNZD	2018-09-25	Simple Average Transaction Price	1.77009
		Volume Weighted Transaction Price	1.76920
		Highest Executed Price	1.77300
		Lowest Executed Price	1.76515

EURNZD	2018-09-26	Simple Average Transaction Price	1.76565
		Volume Weighted Transaction Price	1.76376
		Highest Executed Price	1.77300
		Lowest Executed Price	1.75927

EURNZD	2018-09-27	Simple Average Transaction Price	1.76176
		Volume Weighted Transaction Price	1.75922
		Highest Executed Price	1.76753
		Lowest Executed Price	1.75827

EURNZD	2018-09-28	Simple Average Transaction Price	1.75451
		Volume Weighted Transaction Price	1.75251
		Highest Executed Price	1.76400
		Lowest Executed Price	1.74984

EURNZD.	2018-07-02	Simple Average Transaction Price	1.72760
		Volume Weighted Transaction Price	1.72921
		Highest Executed Price	1.73454
		Lowest Executed Price	1.71882

EURNZD.	2018-07-03	Simple Average Transaction Price	1.73009
		Volume Weighted Transaction Price	1.73176
		Highest Executed Price	1.73577
		Lowest Executed Price	1.72532

EURNZD.	2018-07-04	Simple Average Transaction Price	1.72411
		Volume Weighted Transaction Price	1.72417
		Highest Executed Price	1.72977
		Lowest Executed Price	1.71809

EURNZD.	2018-07-05	Simple Average Transaction Price	1.72398
		Volume Weighted Transaction Price	1.72403
		Highest Executed Price	1.72803
		Lowest Executed Price	1.72138

EURNZD.	2018-07-06	Simple Average Transaction Price	1.71878
		Volume Weighted Transaction Price	1.71853
		Highest Executed Price	1.72254
		Lowest Executed Price	1.71589

EURNZD.	2018-07-09	Simple Average Transaction Price	1.71880
		Volume Weighted Transaction Price	1.71951
		Highest Executed Price	1.72151
		Lowest Executed Price	1.71696

EURNZD.	2018-07-10	Simple Average Transaction Price	1.71805
		Volume Weighted Transaction Price	1.71806
		Highest Executed Price	1.72120
		Lowest Executed Price	1.71476

EURNZD.	2018-07-11	Simple Average Transaction Price	1.72397
		Volume Weighted Transaction Price	1.72339
		Highest Executed Price	1.73004
		Lowest Executed Price	1.71877

EURNZD.	2018-07-12	Simple Average Transaction Price	1.72548
		Volume Weighted Transaction Price	1.72370
		Highest Executed Price	1.72956
		Lowest Executed Price	1.72165

EURNZD.	2018-07-13	Simple Average Transaction Price	1.72474
		Volume Weighted Transaction Price	1.72439
		Highest Executed Price	1.72856
		Lowest Executed Price	1.72125

EURNZD.	2018-07-16	Simple Average Transaction Price	1.72687
		Volume Weighted Transaction Price	1.72869
		Highest Executed Price	1.73112
		Lowest Executed Price	1.72384

EURNZD.	2018-07-17	Simple Average Transaction Price	1.72110
		Volume Weighted Transaction Price	1.71887
		Highest Executed Price	1.73272
		Lowest Executed Price	1.71347

EURNZD.	2018-07-18	Simple Average Transaction Price	1.71868
		Volume Weighted Transaction Price	1.71797
		Highest Executed Price	1.72321
		Lowest Executed Price	1.71284

EURNZD.	2018-07-19	Simple Average Transaction Price	1.72120
		Volume Weighted Transaction Price	1.72257
		Highest Executed Price	1.72888
		Lowest Executed Price	1.71234

EURNZD.	2018-07-20	Simple Average Transaction Price	1.72346
		Volume Weighted Transaction Price	1.72353
		Highest Executed Price	1.72940
		Lowest Executed Price	1.72072

EURNZD.	2018-07-23	Simple Average Transaction Price	1.72269
		Volume Weighted Transaction Price	1.72287
		Highest Executed Price	1.72737
		Lowest Executed Price	1.71839

EURNZD.	2018-07-24	Simple Average Transaction Price	1.72260
		Volume Weighted Transaction Price	1.72240
		Highest Executed Price	1.72464
		Lowest Executed Price	1.71867

EURNZD.	2018-07-25	Simple Average Transaction Price	1.71733
		Volume Weighted Transaction Price	1.71664
		Highest Executed Price	1.72003
		Lowest Executed Price	1.71474

EURNZD.	2018-07-26	Simple Average Transaction Price	1.71769
		Volume Weighted Transaction Price	1.71823
		Highest Executed Price	1.72044
		Lowest Executed Price	1.71463

EURNZD.	2018-07-27	Simple Average Transaction Price	1.71568
		Volume Weighted Transaction Price	1.71607
		Highest Executed Price	1.71899
		Lowest Executed Price	1.71376

EURNZD.	2018-07-30	Simple Average Transaction Price	1.71437
		Volume Weighted Transaction Price	1.71481
		Highest Executed Price	1.71608
		Lowest Executed Price	1.71197

EURNZD.	2018-07-31	Simple Average Transaction Price	1.71872
		Volume Weighted Transaction Price	1.71824
		Highest Executed Price	1.72275
		Lowest Executed Price	1.71438

EURNZD.	2018-08-01	Simple Average Transaction Price	1.71692
		Volume Weighted Transaction Price	1.71796
		Highest Executed Price	1.72003
		Lowest Executed Price	1.71458

EURNZD.	2018-08-03	Simple Average Transaction Price	1.71508
		Volume Weighted Transaction Price	1.71461
		Highest Executed Price	1.71571
		Lowest Executed Price	1.71445

EURNZD.	2018-08-06	Simple Average Transaction Price	1.71469
		Volume Weighted Transaction Price	1.71438
		Highest Executed Price	1.71683
		Lowest Executed Price	1.71287

EURNZD.	2018-08-07	Simple Average Transaction Price	1.72059
		Volume Weighted Transaction Price	1.72134
		Highest Executed Price	1.72214
		Lowest Executed Price	1.71741

EURNZD.	2018-08-08	Simple Average Transaction Price	1.72137
		Volume Weighted Transaction Price	1.72088
		Highest Executed Price	1.72501
		Lowest Executed Price	1.72004

EURNZD.	2018-08-09	Simple Average Transaction Price	1.73838
		Volume Weighted Transaction Price	1.73816
		Highest Executed Price	1.74758
		Lowest Executed Price	1.72412

EURNZD.	2018-08-10	Simple Average Transaction Price	1.73861
		Volume Weighted Transaction Price	1.73592
		Highest Executed Price	1.74886
		Lowest Executed Price	1.72733

EURNZD.	2018-08-13	Simple Average Transaction Price	1.73241
		Volume Weighted Transaction Price	1.73245
		Highest Executed Price	1.73520
		Lowest Executed Price	1.72755

EURNZD.	2018-08-14	Simple Average Transaction Price	1.72693
		Volume Weighted Transaction Price	1.72709
		Highest Executed Price	1.73388
		Lowest Executed Price	1.72303

EURNZD.	2018-08-15	Simple Average Transaction Price	1.72759
		Volume Weighted Transaction Price	1.72759
		Highest Executed Price	1.72765
		Lowest Executed Price	1.72753

EURNZD.	2018-08-16	Simple Average Transaction Price	1.72670
		Volume Weighted Transaction Price	1.72662
		Highest Executed Price	1.72884
		Lowest Executed Price	1.72407

EURNZD.	2018-08-17	Simple Average Transaction Price	1.72544
		Volume Weighted Transaction Price	1.72544
		Highest Executed Price	1.72626
		Lowest Executed Price	1.72462

EURNZD.	2018-08-20	Simple Average Transaction Price	1.72747
		Volume Weighted Transaction Price	1.72483
		Highest Executed Price	1.73010
		Lowest Executed Price	1.72238

EURNZD.	2018-08-21	Simple Average Transaction Price	1.73115
		Volume Weighted Transaction Price	1.73257
		Highest Executed Price	1.73404
		Lowest Executed Price	1.72610

EURNZD.	2018-08-22	Simple Average Transaction Price	1.72779
		Volume Weighted Transaction Price	1.72415
		Highest Executed Price	1.73213
		Lowest Executed Price	1.72394

EURNZD.	2018-08-23	Simple Average Transaction Price	1.73531
		Volume Weighted Transaction Price	1.73544
		Highest Executed Price	1.73939
		Lowest Executed Price	1.72870

EURNZD.	2018-08-24	Simple Average Transaction Price	1.73994
		Volume Weighted Transaction Price	1.74128
		Highest Executed Price	1.74180
		Lowest Executed Price	1.73645

EURNZD.	2018-08-27	Simple Average Transaction Price	1.74085
		Volume Weighted Transaction Price	1.74004
		Highest Executed Price	1.74474
		Lowest Executed Price	1.73863

EURNZD.	2018-08-28	Simple Average Transaction Price	1.74468
		Volume Weighted Transaction Price	1.74490
		Highest Executed Price	1.74747
		Lowest Executed Price	1.74232

EURNZD.	2018-08-29	Simple Average Transaction Price	1.74208
		Volume Weighted Transaction Price	1.74260
		Highest Executed Price	1.74615
		Lowest Executed Price	1.73870

EURNZD.	2018-08-30	Simple Average Transaction Price	1.75075
		Volume Weighted Transaction Price	1.75065
		Highest Executed Price	1.75811
		Lowest Executed Price	1.74350

EURNZD.	2018-08-31	Simple Average Transaction Price	1.75433
		Volume Weighted Transaction Price	1.75406
		Highest Executed Price	1.75600
		Lowest Executed Price	1.75331

EURNZD.	2018-09-03	Simple Average Transaction Price	1.75843
		Volume Weighted Transaction Price	1.75842
		Highest Executed Price	1.76110
		Lowest Executed Price	1.75013

EURNZD.	2018-09-04	Simple Average Transaction Price	1.76243
		Volume Weighted Transaction Price	1.76204
		Highest Executed Price	1.76805
		Lowest Executed Price	1.75777

EURNZD.	2018-09-05	Simple Average Transaction Price	1.76769
		Volume Weighted Transaction Price	1.76718
		Highest Executed Price	1.77226
		Lowest Executed Price	1.76304

EURNZD.	2018-09-06	Simple Average Transaction Price	1.76460
		Volume Weighted Transaction Price	1.76509
		Highest Executed Price	1.76735
		Lowest Executed Price	1.76211

EURNZD.	2018-09-07	Simple Average Transaction Price	1.76763
		Volume Weighted Transaction Price	1.76750
		Highest Executed Price	1.77020
		Lowest Executed Price	1.76496

EURNZD.	2018-09-10	Simple Average Transaction Price	1.77425
		Volume Weighted Transaction Price	1.77330
		Highest Executed Price	1.77851
		Lowest Executed Price	1.76680

EURNZD.	2018-09-11	Simple Average Transaction Price	1.77951
		Volume Weighted Transaction Price	1.77998
		Highest Executed Price	1.78114
		Lowest Executed Price	1.77648

EURNZD.	2018-09-12	Simple Average Transaction Price	1.77771
		Volume Weighted Transaction Price	1.77680
		Highest Executed Price	1.78204
		Lowest Executed Price	1.77052

EURNZD.	2018-09-13	Simple Average Transaction Price	1.77636
		Volume Weighted Transaction Price	1.77628
		Highest Executed Price	1.77988
		Lowest Executed Price	1.77123

EURNZD.	2018-09-14	Simple Average Transaction Price	1.78040
		Volume Weighted Transaction Price	1.77977
		Highest Executed Price	1.78262
		Lowest Executed Price	1.77804

EURNZD.	2018-09-17	Simple Average Transaction Price	1.77408
		Volume Weighted Transaction Price	1.77475
		Highest Executed Price	1.77670
		Lowest Executed Price	1.77268

EURNZD.	2018-09-18	Simple Average Transaction Price	1.77299
		Volume Weighted Transaction Price	1.77232
		Highest Executed Price	1.77813
		Lowest Executed Price	1.77006

EURNZD.	2018-09-19	Simple Average Transaction Price	1.76724
		Volume Weighted Transaction Price	1.76684
		Highest Executed Price	1.77253
		Lowest Executed Price	1.76457

EURNZD.	2018-09-20	Simple Average Transaction Price	1.76099
		Volume Weighted Transaction Price	1.76208
		Highest Executed Price	1.76682
		Lowest Executed Price	1.75502

EURNZD.	2018-09-21	Simple Average Transaction Price	1.76079
		Volume Weighted Transaction Price	1.76079
		Highest Executed Price	1.76248
		Lowest Executed Price	1.75986

EURNZD.	2018-09-24	Simple Average Transaction Price	1.76571
		Volume Weighted Transaction Price	1.76410
		Highest Executed Price	1.77116
		Lowest Executed Price	1.75876

EURNZD.	2018-09-25	Simple Average Transaction Price	1.77074
		Volume Weighted Transaction Price	1.77005
		Highest Executed Price	1.77265
		Lowest Executed Price	1.76900

EURNZD.	2018-09-26	Simple Average Transaction Price	1.76622
		Volume Weighted Transaction Price	1.76654
		Highest Executed Price	1.76764
		Lowest Executed Price	1.76467

EURNZD.	2018-09-27	Simple Average Transaction Price	1.76388
		Volume Weighted Transaction Price	1.76448
		Highest Executed Price	1.76693
		Lowest Executed Price	1.76232

EURNZD.	2018-09-28	Simple Average Transaction Price	1.75302
		Volume Weighted Transaction Price	1.75313
		Highest Executed Price	1.76087
		Lowest Executed Price	1.75092

EURNZDmicro	2018-07-02	Simple Average Transaction Price	1.72616
		Volume Weighted Transaction Price	1.72729
		Highest Executed Price	1.73490
		Lowest Executed Price	1.71762

EURNZDmicro	2018-07-03	Simple Average Transaction Price	1.73101
		Volume Weighted Transaction Price	1.72832
		Highest Executed Price	1.73801
		Lowest Executed Price	1.72473

EURNZDmicro	2018-07-04	Simple Average Transaction Price	1.72309
		Volume Weighted Transaction Price	1.72278
		Highest Executed Price	1.72994
		Lowest Executed Price	1.71754

EURNZDmicro	2018-07-05	Simple Average Transaction Price	1.72411
		Volume Weighted Transaction Price	1.72564
		Highest Executed Price	1.72871
		Lowest Executed Price	1.72051

EURNZDmicro	2018-07-06	Simple Average Transaction Price	1.71892
		Volume Weighted Transaction Price	1.71953
		Highest Executed Price	1.72502
		Lowest Executed Price	1.71515

EURNZDmicro	2018-07-09	Simple Average Transaction Price	1.71889
		Volume Weighted Transaction Price	1.71720
		Highest Executed Price	1.72222
		Lowest Executed Price	1.71541

EURNZDmicro	2018-07-10	Simple Average Transaction Price	1.71712
		Volume Weighted Transaction Price	1.71680
		Highest Executed Price	1.72149
		Lowest Executed Price	1.71389

EURNZDmicro	2018-07-11	Simple Average Transaction Price	1.72528
		Volume Weighted Transaction Price	1.72404
		Highest Executed Price	1.73068
		Lowest Executed Price	1.71602

EURNZDmicro	2018-07-12	Simple Average Transaction Price	1.72490
		Volume Weighted Transaction Price	1.72396
		Highest Executed Price	1.73014
		Lowest Executed Price	1.71856

EURNZDmicro	2018-07-13	Simple Average Transaction Price	1.72497
		Volume Weighted Transaction Price	1.72625
		Highest Executed Price	1.72868
		Lowest Executed Price	1.71846

EURNZDmicro	2018-07-16	Simple Average Transaction Price	1.72788
		Volume Weighted Transaction Price	1.72809
		Highest Executed Price	1.73134
		Lowest Executed Price	1.72393

EURNZDmicro	2018-07-17	Simple Average Transaction Price	1.72136
		Volume Weighted Transaction Price	1.72142
		Highest Executed Price	1.73351
		Lowest Executed Price	1.71296

EURNZDmicro	2018-07-18	Simple Average Transaction Price	1.71743
		Volume Weighted Transaction Price	1.71768
		Highest Executed Price	1.72354
		Lowest Executed Price	1.71174

EURNZDmicro	2018-07-19	Simple Average Transaction Price	1.72249
		Volume Weighted Transaction Price	1.72426
		Highest Executed Price	1.72910
		Lowest Executed Price	1.71151

EURNZDmicro	2018-07-20	Simple Average Transaction Price	1.72547
		Volume Weighted Transaction Price	1.72674
		Highest Executed Price	1.73100
		Lowest Executed Price	1.72002

EURNZDmicro	2018-07-23	Simple Average Transaction Price	1.72214
		Volume Weighted Transaction Price	1.72308
		Highest Executed Price	1.72711
		Lowest Executed Price	1.71674

EURNZDmicro	2018-07-24	Simple Average Transaction Price	1.72056
		Volume Weighted Transaction Price	1.72080
		Highest Executed Price	1.72447
		Lowest Executed Price	1.71635

EURNZDmicro	2018-07-25	Simple Average Transaction Price	1.71641
		Volume Weighted Transaction Price	1.71642
		Highest Executed Price	1.72088
		Lowest Executed Price	1.71298

EURNZDmicro	2018-07-26	Simple Average Transaction Price	1.71757
		Volume Weighted Transaction Price	1.71741
		Highest Executed Price	1.72049
		Lowest Executed Price	1.71372

EURNZDmicro	2018-07-27	Simple Average Transaction Price	1.71662
		Volume Weighted Transaction Price	1.71735
		Highest Executed Price	1.71986
		Lowest Executed Price	1.71403

EURNZDmicro	2018-07-30	Simple Average Transaction Price	1.71506
		Volume Weighted Transaction Price	1.71520
		Highest Executed Price	1.71810
		Lowest Executed Price	1.71162

EURNZDmicro	2018-07-31	Simple Average Transaction Price	1.71826
		Volume Weighted Transaction Price	1.71753
		Highest Executed Price	1.72299
		Lowest Executed Price	1.71248

EURNZDmicro	2018-08-01	Simple Average Transaction Price	1.71807
		Volume Weighted Transaction Price	1.71832
		Highest Executed Price	1.72168
		Lowest Executed Price	1.71427

EURNZDmicro	2018-08-02	Simple Average Transaction Price	1.71872
		Volume Weighted Transaction Price	1.71844
		Highest Executed Price	1.72123
		Lowest Executed Price	1.71527

EURNZDmicro	2018-08-03	Simple Average Transaction Price	1.71849
		Volume Weighted Transaction Price	1.71992
		Highest Executed Price	1.72258
		Lowest Executed Price	1.71368

EURNZDmicro	2018-08-06	Simple Average Transaction Price	1.71506
		Volume Weighted Transaction Price	1.71554
		Highest Executed Price	1.71994
		Lowest Executed Price	1.71248

EURNZDmicro	2018-08-07	Simple Average Transaction Price	1.71901
		Volume Weighted Transaction Price	1.71941
		Highest Executed Price	1.72389
		Lowest Executed Price	1.71443

EURNZDmicro	2018-08-08	Simple Average Transaction Price	1.72121
		Volume Weighted Transaction Price	1.72223
		Highest Executed Price	1.72523
		Lowest Executed Price	1.71834

EURNZDmicro	2018-08-09	Simple Average Transaction Price	1.73797
		Volume Weighted Transaction Price	1.74305
		Highest Executed Price	1.74751
		Lowest Executed Price	1.72269

EURNZDmicro	2018-08-10	Simple Average Transaction Price	1.73758
		Volume Weighted Transaction Price	1.73598
		Highest Executed Price	1.74880
		Lowest Executed Price	1.72600

EURNZDmicro	2018-08-13	Simple Average Transaction Price	1.73094
		Volume Weighted Transaction Price	1.73145
		Highest Executed Price	1.73567
		Lowest Executed Price	1.72716

EURNZDmicro	2018-08-14	Simple Average Transaction Price	1.72751
		Volume Weighted Transaction Price	1.72666
		Highest Executed Price	1.73394
		Lowest Executed Price	1.72218

EURNZDmicro	2018-08-15	Simple Average Transaction Price	1.72725
		Volume Weighted Transaction Price	1.72751
		Highest Executed Price	1.73097
		Lowest Executed Price	1.72352

EURNZDmicro	2018-08-16	Simple Average Transaction Price	1.72684
		Volume Weighted Transaction Price	1.72891
		Highest Executed Price	1.73002
		Lowest Executed Price	1.72293

EURNZDmicro	2018-08-17	Simple Average Transaction Price	1.72556
		Volume Weighted Transaction Price	1.72550
		Highest Executed Price	1.72887
		Lowest Executed Price	1.72322

EURNZDmicro	2018-08-20	Simple Average Transaction Price	1.72685
		Volume Weighted Transaction Price	1.72798
		Highest Executed Price	1.73105
		Lowest Executed Price	1.72106

EURNZDmicro	2018-08-21	Simple Average Transaction Price	1.72995
		Volume Weighted Transaction Price	1.73133
		Highest Executed Price	1.73398
		Lowest Executed Price	1.72566

EURNZDmicro	2018-08-22	Simple Average Transaction Price	1.72844
		Volume Weighted Transaction Price	1.72809
		Highest Executed Price	1.73294
		Lowest Executed Price	1.72272

EURNZDmicro	2018-08-23	Simple Average Transaction Price	1.73509
		Volume Weighted Transaction Price	1.73568
		Highest Executed Price	1.74017
		Lowest Executed Price	1.72765

EURNZDmicro	2018-08-24	Simple Average Transaction Price	1.73912
		Volume Weighted Transaction Price	1.73974
		Highest Executed Price	1.74305
		Lowest Executed Price	1.73557

EURNZDmicro	2018-08-27	Simple Average Transaction Price	1.74074
		Volume Weighted Transaction Price	1.74191
		Highest Executed Price	1.74605
		Lowest Executed Price	1.73654

EURNZDmicro	2018-08-28	Simple Average Transaction Price	1.74410
		Volume Weighted Transaction Price	1.74353
		Highest Executed Price	1.74746
		Lowest Executed Price	1.74056

EURNZDmicro	2018-08-29	Simple Average Transaction Price	1.74212
		Volume Weighted Transaction Price	1.74182
		Highest Executed Price	1.74723
		Lowest Executed Price	1.73840

EURNZDmicro	2018-08-30	Simple Average Transaction Price	1.75340
		Volume Weighted Transaction Price	1.75404
		Highest Executed Price	1.76008
		Lowest Executed Price	1.74204

EURNZDmicro	2018-08-31	Simple Average Transaction Price	1.75411
		Volume Weighted Transaction Price	1.75325
		Highest Executed Price	1.75740
		Lowest Executed Price	1.75121

EURNZDmicro	2018-09-03	Simple Average Transaction Price	1.75656
		Volume Weighted Transaction Price	1.75729
		Highest Executed Price	1.76132
		Lowest Executed Price	1.74991

EURNZDmicro	2018-09-04	Simple Average Transaction Price	1.76344
		Volume Weighted Transaction Price	1.76387
		Highest Executed Price	1.76850
		Lowest Executed Price	1.75680

EURNZDmicro	2018-09-05	Simple Average Transaction Price	1.76769
		Volume Weighted Transaction Price	1.77049
		Highest Executed Price	1.77364
		Lowest Executed Price	1.76236

EURNZDmicro	2018-09-06	Simple Average Transaction Price	1.76388
		Volume Weighted Transaction Price	1.76383
		Highest Executed Price	1.76828
		Lowest Executed Price	1.76072

EURNZDmicro	2018-09-07	Simple Average Transaction Price	1.76676
		Volume Weighted Transaction Price	1.76728
		Highest Executed Price	1.77088
		Lowest Executed Price	1.76363

EURNZDmicro	2018-09-10	Simple Average Transaction Price	1.77385
		Volume Weighted Transaction Price	1.77438
		Highest Executed Price	1.77914
		Lowest Executed Price	1.76774

EURNZDmicro	2018-09-11	Simple Average Transaction Price	1.77979
		Volume Weighted Transaction Price	1.77962
		Highest Executed Price	1.78286
		Lowest Executed Price	1.77317

EURNZDmicro	2018-09-12	Simple Average Transaction Price	1.77517
		Volume Weighted Transaction Price	1.77639
		Highest Executed Price	1.78237
		Lowest Executed Price	1.77122

EURNZDmicro	2018-09-13	Simple Average Transaction Price	1.77586
		Volume Weighted Transaction Price	1.77533
		Highest Executed Price	1.78081
		Lowest Executed Price	1.77095

EURNZDmicro	2018-09-14	Simple Average Transaction Price	1.77743
		Volume Weighted Transaction Price	1.77811
		Highest Executed Price	1.78305
		Lowest Executed Price	1.77363

EURNZDmicro	2018-09-17	Simple Average Transaction Price	1.77518
		Volume Weighted Transaction Price	1.77530
		Highest Executed Price	1.77708
		Lowest Executed Price	1.77306

EURNZDmicro	2018-09-18	Simple Average Transaction Price	1.77396
		Volume Weighted Transaction Price	1.77483
		Highest Executed Price	1.77865
		Lowest Executed Price	1.76960

EURNZDmicro	2018-09-19	Simple Average Transaction Price	1.76798
		Volume Weighted Transaction Price	1.76846
		Highest Executed Price	1.77473
		Lowest Executed Price	1.76383

EURNZDmicro	2018-09-20	Simple Average Transaction Price	1.76033
		Volume Weighted Transaction Price	1.76011
		Highest Executed Price	1.76803
		Lowest Executed Price	1.75496

EURNZDmicro	2018-09-21	Simple Average Transaction Price	1.75988
		Volume Weighted Transaction Price	1.76065
		Highest Executed Price	1.76523
		Lowest Executed Price	1.75728

EURNZDmicro	2018-09-24	Simple Average Transaction Price	1.76666
		Volume Weighted Transaction Price	1.76680
		Highest Executed Price	1.77331
		Lowest Executed Price	1.75931

EURNZDmicro	2018-09-25	Simple Average Transaction Price	1.76949
		Volume Weighted Transaction Price	1.76931
		Highest Executed Price	1.77300
		Lowest Executed Price	1.76515

EURNZDmicro	2018-09-26	Simple Average Transaction Price	1.76599
		Volume Weighted Transaction Price	1.76810
		Highest Executed Price	1.77404
		Lowest Executed Price	1.75810

EURNZDmicro	2018-09-27	Simple Average Transaction Price	1.76337
		Volume Weighted Transaction Price	1.76364
		Highest Executed Price	1.76631
		Lowest Executed Price	1.75621

EURNZDmicro	2018-09-28	Simple Average Transaction Price	1.75579
		Volume Weighted Transaction Price	1.75678
		Highest Executed Price	1.76400
		Lowest Executed Price	1.74760

Eurobank	2018-08-01	Simple Average Transaction Price	0.86620
		Volume Weighted Transaction Price	0.86608
		Highest Executed Price	0.87200
		Lowest Executed Price	0.86300

Eurobank	2018-08-13	Simple Average Transaction Price	0.79300
		Volume Weighted Transaction Price	0.79300
		Highest Executed Price	0.79300
		Lowest Executed Price	0.79300

Eurobank	2018-09-17	Simple Average Transaction Price	0.63000
		Volume Weighted Transaction Price	0.63001
		Highest Executed Price	0.63200
		Lowest Executed Price	0.62800

Eurobank	2018-09-20	Simple Average Transaction Price	0.64367
		Volume Weighted Transaction Price	0.64309
		Highest Executed Price	0.65800
		Lowest Executed Price	0.62800

EURPLN	2018-07-02	Simple Average Transaction Price	4.39923
		Volume Weighted Transaction Price	4.40075
		Highest Executed Price	4.40773
		Lowest Executed Price	4.39052

EURPLN	2018-07-04	Simple Average Transaction Price	4.38429
		Volume Weighted Transaction Price	4.38438
		Highest Executed Price	4.39915
		Lowest Executed Price	4.37515

EURPLN	2018-07-05	Simple Average Transaction Price	4.36210
		Volume Weighted Transaction Price	4.36210
		Highest Executed Price	4.37345
		Lowest Executed Price	4.35075

EURPLN	2018-07-06	Simple Average Transaction Price	4.36288
		Volume Weighted Transaction Price	4.36009
		Highest Executed Price	4.36675
		Lowest Executed Price	4.35510

EURPLN	2018-07-09	Simple Average Transaction Price	4.33473
		Volume Weighted Transaction Price	4.33457
		Highest Executed Price	4.36255
		Lowest Executed Price	4.30845

EURPLN	2018-07-10	Simple Average Transaction Price	4.32225
		Volume Weighted Transaction Price	4.32444
		Highest Executed Price	4.33009
		Lowest Executed Price	4.30680

EURPLN	2018-07-11	Simple Average Transaction Price	4.32493
		Volume Weighted Transaction Price	4.32493
		Highest Executed Price	4.33825
		Lowest Executed Price	4.31205

EURPLN	2018-07-16	Simple Average Transaction Price	4.30073
		Volume Weighted Transaction Price	4.30549
		Highest Executed Price	4.30665
		Lowest Executed Price	4.29650

EURPLN	2018-07-17	Simple Average Transaction Price	4.29971
		Volume Weighted Transaction Price	4.30375
		Highest Executed Price	4.31215
		Lowest Executed Price	4.28856

EURPLN	2018-07-18	Simple Average Transaction Price	4.31020
		Volume Weighted Transaction Price	4.30965
		Highest Executed Price	4.31137
		Lowest Executed Price	4.30909

EURPLN	2018-07-19	Simple Average Transaction Price	4.33437
		Volume Weighted Transaction Price	4.34258
		Highest Executed Price	4.34415
		Lowest Executed Price	4.31655

EURPLN	2018-07-20	Simple Average Transaction Price	4.35014
		Volume Weighted Transaction Price	4.35126
		Highest Executed Price	4.35465
		Lowest Executed Price	4.34609

EURPLN	2018-07-26	Simple Average Transaction Price	4.28530
		Volume Weighted Transaction Price	4.28506
		Highest Executed Price	4.29021
		Lowest Executed Price	4.28135

EURPLN	2018-07-27	Simple Average Transaction Price	4.28965
		Volume Weighted Transaction Price	4.28965
		Highest Executed Price	4.29800
		Lowest Executed Price	4.28130

EURPLN	2018-07-31	Simple Average Transaction Price	4.27614
		Volume Weighted Transaction Price	4.27901
		Highest Executed Price	4.28140
		Lowest Executed Price	4.26675

EURPLN	2018-08-01	Simple Average Transaction Price	4.27322
		Volume Weighted Transaction Price	4.27022
		Highest Executed Price	4.27750
		Lowest Executed Price	4.26692

EURPLN	2018-08-09	Simple Average Transaction Price	4.26598
		Volume Weighted Transaction Price	4.26617
		Highest Executed Price	4.26809
		Lowest Executed Price	4.26482

EURPLN	2018-08-10	Simple Average Transaction Price	4.28991
		Volume Weighted Transaction Price	4.30163
		Highest Executed Price	4.30309
		Lowest Executed Price	4.27055

EURPLN	2018-08-13	Simple Average Transaction Price	4.30412
		Volume Weighted Transaction Price	4.30401
		Highest Executed Price	4.30445
		Lowest Executed Price	4.30379

EURPLN	2018-08-15	Simple Average Transaction Price	4.31623
		Volume Weighted Transaction Price	4.31623
		Highest Executed Price	4.33009
		Lowest Executed Price	4.30161

EURPLN	2018-08-23	Simple Average Transaction Price	4.28475
		Volume Weighted Transaction Price	4.28475
		Highest Executed Price	4.29278
		Lowest Executed Price	4.27672

EURPLN	2018-08-24	Simple Average Transaction Price	4.28178
		Volume Weighted Transaction Price	4.28159
		Highest Executed Price	4.28700
		Lowest Executed Price	4.27592

EURPLN	2018-09-13	Simple Average Transaction Price	4.30795
		Volume Weighted Transaction Price	4.30795
		Highest Executed Price	4.31598
		Lowest Executed Price	4.29991

EURPLN.	2018-07-02	Simple Average Transaction Price	4.39558
		Volume Weighted Transaction Price	4.39807
		Highest Executed Price	4.41005
		Lowest Executed Price	4.38642

EURPLN.	2018-07-17	Simple Average Transaction Price	4.29204
		Volume Weighted Transaction Price	4.29320
		Highest Executed Price	4.29332
		Lowest Executed Price	4.29075

EURPLN.	2018-07-26	Simple Average Transaction Price	4.28945
		Volume Weighted Transaction Price	4.28945
		Highest Executed Price	4.28945
		Lowest Executed Price	4.28945

EURPLN.	2018-08-07	Simple Average Transaction Price	4.25169
		Volume Weighted Transaction Price	4.25169
		Highest Executed Price	4.25169
		Lowest Executed Price	4.25169

EURPLN.	2018-08-10	Simple Average Transaction Price	4.29392
		Volume Weighted Transaction Price	4.29646
		Highest Executed Price	4.29989
		Lowest Executed Price	4.28919

EURPLNmicro	2018-07-02	Simple Average Transaction Price	4.40062
		Volume Weighted Transaction Price	4.40327
		Highest Executed Price	4.41635
		Lowest Executed Price	4.38387

EURPLNmicro	2018-07-03	Simple Average Transaction Price	4.40168
		Volume Weighted Transaction Price	4.39889
		Highest Executed Price	4.41448
		Lowest Executed Price	4.39202

EURPLNmicro	2018-07-04	Simple Average Transaction Price	4.38699
		Volume Weighted Transaction Price	4.38773
		Highest Executed Price	4.40345
		Lowest Executed Price	4.37645

EURPLNmicro	2018-07-05	Simple Average Transaction Price	4.37006
		Volume Weighted Transaction Price	4.36117
		Highest Executed Price	4.38818
		Lowest Executed Price	4.34838

EURPLNmicro	2018-07-06	Simple Average Transaction Price	4.36105
		Volume Weighted Transaction Price	4.36431
		Highest Executed Price	4.36803
		Lowest Executed Price	4.34571

EURPLNmicro	2018-07-09	Simple Average Transaction Price	4.32649
		Volume Weighted Transaction Price	4.32819
		Highest Executed Price	4.36244
		Lowest Executed Price	4.31288

EURPLNmicro	2018-07-10	Simple Average Transaction Price	4.32289
		Volume Weighted Transaction Price	4.32476
		Highest Executed Price	4.33514
		Lowest Executed Price	4.30935

EURPLNmicro	2018-07-11	Simple Average Transaction Price	4.32927
		Volume Weighted Transaction Price	4.33005
		Highest Executed Price	4.34415
		Lowest Executed Price	4.31790

EURPLNmicro	2018-07-12	Simple Average Transaction Price	4.32491
		Volume Weighted Transaction Price	4.32457
		Highest Executed Price	4.32728
		Lowest Executed Price	4.31455

EURPLNmicro	2018-07-13	Simple Average Transaction Price	4.31966
		Volume Weighted Transaction Price	4.31878
		Highest Executed Price	4.32313
		Lowest Executed Price	4.31711

EURPLNmicro	2018-07-16	Simple Average Transaction Price	4.30377
		Volume Weighted Transaction Price	4.30195
		Highest Executed Price	4.30765
		Lowest Executed Price	4.29905

EURPLNmicro	2018-07-17	Simple Average Transaction Price	4.30015
		Volume Weighted Transaction Price	4.30081
		Highest Executed Price	4.30853
		Lowest Executed Price	4.29394

EURPLNmicro	2018-07-18	Simple Average Transaction Price	4.30188
		Volume Weighted Transaction Price	4.30081
		Highest Executed Price	4.30721
		Lowest Executed Price	4.29295

EURPLNmicro	2018-07-19	Simple Average Transaction Price	4.32932
		Volume Weighted Transaction Price	4.33265
		Highest Executed Price	4.34345
		Lowest Executed Price	4.31695

EURPLNmicro	2018-07-20	Simple Average Transaction Price	4.34161
		Volume Weighted Transaction Price	4.34142
		Highest Executed Price	4.35405
		Lowest Executed Price	4.31815

EURPLNmicro	2018-07-23	Simple Average Transaction Price	4.32063
		Volume Weighted Transaction Price	4.32097
		Highest Executed Price	4.32835
		Lowest Executed Price	4.31865

EURPLNmicro	2018-07-24	Simple Average Transaction Price	4.31589
		Volume Weighted Transaction Price	4.31288
		Highest Executed Price	4.33555
		Lowest Executed Price	4.29985

EURPLNmicro	2018-07-25	Simple Average Transaction Price	4.30033
		Volume Weighted Transaction Price	4.30033
		Highest Executed Price	4.30618
		Lowest Executed Price	4.29445

EURPLNmicro	2018-07-26	Simple Average Transaction Price	4.28921
		Volume Weighted Transaction Price	4.29291
		Highest Executed Price	4.30765
		Lowest Executed Price	4.28185

EURPLNmicro	2018-07-27	Simple Average Transaction Price	4.28449
		Volume Weighted Transaction Price	4.28525
		Highest Executed Price	4.29563
		Lowest Executed Price	4.27541

EURPLNmicro	2018-07-30	Simple Average Transaction Price	4.27724
		Volume Weighted Transaction Price	4.27227
		Highest Executed Price	4.28586
		Lowest Executed Price	4.26669

EURPLNmicro	2018-07-31	Simple Average Transaction Price	4.27550
		Volume Weighted Transaction Price	4.27466
		Highest Executed Price	4.27859
		Lowest Executed Price	4.27119

EURPLNmicro	2018-08-01	Simple Average Transaction Price	4.27109
		Volume Weighted Transaction Price	4.27128
		Highest Executed Price	4.27836
		Lowest Executed Price	4.25940

EURPLNmicro	2018-08-02	Simple Average Transaction Price	4.27591
		Volume Weighted Transaction Price	4.27426
		Highest Executed Price	4.28625
		Lowest Executed Price	4.26445

EURPLNmicro	2018-08-03	Simple Average Transaction Price	4.26521
		Volume Weighted Transaction Price	4.26478
		Highest Executed Price	4.27919
		Lowest Executed Price	4.25431

EURPLNmicro	2018-08-07	Simple Average Transaction Price	4.25430
		Volume Weighted Transaction Price	4.25437
		Highest Executed Price	4.25559
		Lowest Executed Price	4.25249

EURPLNmicro	2018-08-08	Simple Average Transaction Price	4.26010
		Volume Weighted Transaction Price	4.26120
		Highest Executed Price	4.26448
		Lowest Executed Price	4.25791

EURPLNmicro	2018-08-09	Simple Average Transaction Price	4.27290
		Volume Weighted Transaction Price	4.27284
		Highest Executed Price	4.28038
		Lowest Executed Price	4.26892

EURPLNmicro	2018-08-10	Simple Average Transaction Price	4.29231
		Volume Weighted Transaction Price	4.28814
		Highest Executed Price	4.30109
		Lowest Executed Price	4.27691

EURPLNmicro	2018-08-13	Simple Average Transaction Price	4.30858
		Volume Weighted Transaction Price	4.31178
		Highest Executed Price	4.31541
		Lowest Executed Price	4.30029

EURPLNmicro	2018-08-14	Simple Average Transaction Price	4.29801
		Volume Weighted Transaction Price	4.30208
		Highest Executed Price	4.30271
		Lowest Executed Price	4.28981

EURPLNmicro	2018-08-15	Simple Average Transaction Price	4.33192
		Volume Weighted Transaction Price	4.33700
		Highest Executed Price	4.33748
		Lowest Executed Price	4.32959

EURPLNmicro	2018-08-16	Simple Average Transaction Price	4.31017
		Volume Weighted Transaction Price	4.30775
		Highest Executed Price	4.31871
		Lowest Executed Price	4.30541

EURPLNmicro	2018-08-17	Simple Average Transaction Price	4.30428
		Volume Weighted Transaction Price	4.30380
		Highest Executed Price	4.30989
		Lowest Executed Price	4.29531

EURPLNmicro	2018-08-20	Simple Average Transaction Price	4.29641
		Volume Weighted Transaction Price	4.29436
		Highest Executed Price	4.29871
		Lowest Executed Price	4.29410

EURPLNmicro	2018-08-21	Simple Average Transaction Price	4.29142
		Volume Weighted Transaction Price	4.29243
		Highest Executed Price	4.29902
		Lowest Executed Price	4.28111

EURPLNmicro	2018-08-22	Simple Average Transaction Price	4.27430
		Volume Weighted Transaction Price	4.27408
		Highest Executed Price	4.27481
		Lowest Executed Price	4.27379

EURPLNmicro	2018-08-29	Simple Average Transaction Price	4.28262
		Volume Weighted Transaction Price	4.28313
		Highest Executed Price	4.29298
		Lowest Executed Price	4.26631

EURPLNmicro	2018-08-31	Simple Average Transaction Price	4.30198
		Volume Weighted Transaction Price	4.29986
		Highest Executed Price	4.30448
		Lowest Executed Price	4.28683

EURPLNmicro	2018-09-04	Simple Average Transaction Price	4.29675
		Volume Weighted Transaction Price	4.29675
		Highest Executed Price	4.29962
		Lowest Executed Price	4.29579

EURPLNmicro	2018-09-05	Simple Average Transaction Price	4.31900
		Volume Weighted Transaction Price	4.31767
		Highest Executed Price	4.33248
		Lowest Executed Price	4.30651

EURPLNmicro	2018-09-06	Simple Average Transaction Price	4.32360
		Volume Weighted Transaction Price	4.33153
		Highest Executed Price	4.33591
		Lowest Executed Price	4.30996

EURPLNmicro	2018-09-07	Simple Average Transaction Price	4.30527
		Volume Weighted Transaction Price	4.30637
		Highest Executed Price	4.31268
		Lowest Executed Price	4.29981

EURPLNmicro	2018-09-10	Simple Average Transaction Price	4.31823
		Volume Weighted Transaction Price	4.31828
		Highest Executed Price	4.32187
		Lowest Executed Price	4.31509

EURPLNmicro	2018-09-11	Simple Average Transaction Price	4.30511
		Volume Weighted Transaction Price	4.30558
		Highest Executed Price	4.31259
		Lowest Executed Price	4.30261

EURPLNmicro	2018-09-13	Simple Average Transaction Price	4.30763
		Volume Weighted Transaction Price	4.30961
		Highest Executed Price	4.31471
		Lowest Executed Price	4.30348

EURPLNmicro	2018-09-17	Simple Average Transaction Price	4.29771
		Volume Weighted Transaction Price	4.29900
		Highest Executed Price	4.30039
		Lowest Executed Price	4.29502

EURPLNmicro	2018-09-18	Simple Average Transaction Price	4.29685
		Volume Weighted Transaction Price	4.29469
		Highest Executed Price	4.30539
		Lowest Executed Price	4.28744

EURPLNmicro	2018-09-19	Simple Average Transaction Price	4.28498
		Volume Weighted Transaction Price	4.29049
		Highest Executed Price	4.29222
		Lowest Executed Price	4.27970

EURPLNmicro	2018-09-20	Simple Average Transaction Price	4.27102
		Volume Weighted Transaction Price	4.28586
		Highest Executed Price	4.29954
		Lowest Executed Price	4.21685

EURPLNmicro	2018-09-24	Simple Average Transaction Price	4.30489
		Volume Weighted Transaction Price	4.30379
		Highest Executed Price	4.30798
		Lowest Executed Price	4.29581

EURPLNmicro	2018-09-26	Simple Average Transaction Price	4.27985
		Volume Weighted Transaction Price	4.28052
		Highest Executed Price	4.28259
		Lowest Executed Price	4.27893

EURPLNmicro	2018-09-27	Simple Average Transaction Price	4.27389
		Volume Weighted Transaction Price	4.26996
		Highest Executed Price	4.27949
		Lowest Executed Price	4.26829

EURPLNmicro	2018-09-28	Simple Average Transaction Price	4.27157
		Volume Weighted Transaction Price	4.27157
		Highest Executed Price	4.27379
		Lowest Executed Price	4.26999

EURRUB	2018-07-05	Simple Average Transaction Price	73.95280
		Volume Weighted Transaction Price	73.89010
		Highest Executed Price	74.16110
		Lowest Executed Price	73.59820

EURRUB	2018-07-17	Simple Average Transaction Price	73.15000
		Volume Weighted Transaction Price	73.15000
		Highest Executed Price	73.46080
		Lowest Executed Price	72.83920

EURRUB	2018-08-08	Simple Average Transaction Price	74.79430
		Volume Weighted Transaction Price	74.79430
		Highest Executed Price	75.09910
		Lowest Executed Price	74.48950

EURRUB	2018-08-14	Simple Average Transaction Price	75.81098
		Volume Weighted Transaction Price	75.58588
		Highest Executed Price	76.32070
		Lowest Executed Price	75.30450

EURRUB	2018-08-23	Simple Average Transaction Price	79.13767
		Volume Weighted Transaction Price	78.55734
		Highest Executed Price	79.76800
		Lowest Executed Price	78.28950

EURRUB	2018-08-28	Simple Average Transaction Price	79.19850
		Volume Weighted Transaction Price	79.36650
		Highest Executed Price	79.39050
		Lowest Executed Price	79.00650

EURRUB	2018-09-17	Simple Average Transaction Price	79.68050
		Volume Weighted Transaction Price	79.68050
		Highest Executed Price	79.68050
		Lowest Executed Price	79.68050

EURRUBmicro	2018-07-03	Simple Average Transaction Price	73.97935
		Volume Weighted Transaction Price	73.97935
		Highest Executed Price	74.06720
		Lowest Executed Price	73.89150

EURRUBmicro	2018-07-16	Simple Average Transaction Price	72.75350
		Volume Weighted Transaction Price	72.70482
		Highest Executed Price	73.09130
		Lowest Executed Price	72.53740

EURRUBmicro	2018-07-18	Simple Average Transaction Price	73.23275
		Volume Weighted Transaction Price	73.23006
		Highest Executed Price	73.40050
		Lowest Executed Price	72.95200

EURRUBmicro	2018-07-23	Simple Average Transaction Price	73.56340
		Volume Weighted Transaction Price	73.56340
		Highest Executed Price	73.56340
		Lowest Executed Price	73.56340

EURRUBmicro	2018-07-24	Simple Average Transaction Price	73.62540
		Volume Weighted Transaction Price	73.62540
		Highest Executed Price	73.62740
		Lowest Executed Price	73.62340

EURRUBmicro	2018-07-30	Simple Average Transaction Price	72.96090
		Volume Weighted Transaction Price	73.15356
		Highest Executed Price	73.22500
		Lowest Executed Price	72.60750

EURRUBmicro	2018-08-01	Simple Average Transaction Price	73.37417
		Volume Weighted Transaction Price	73.39526
		Highest Executed Price	73.67130
		Lowest Executed Price	72.99830

EURRUBmicro	2018-08-10	Simple Average Transaction Price	76.71635
		Volume Weighted Transaction Price	76.71635
		Highest Executed Price	76.81280
		Lowest Executed Price	76.61990

EURRUBmicro	2018-08-13	Simple Average Transaction Price	77.97015
		Volume Weighted Transaction Price	78.51865
		Highest Executed Price	78.79290
		Lowest Executed Price	76.93450

EURRUBmicro	2018-08-22	Simple Average Transaction Price	79.06200
		Volume Weighted Transaction Price	78.95633
		Highest Executed Price	79.22050
		Lowest Executed Price	78.90350

EURRUBmicro	2018-09-10	Simple Average Transaction Price	81.43042
		Volume Weighted Transaction Price	81.64699
		Highest Executed Price	81.84550
		Lowest Executed Price	80.56930

EURRUBmicro	2018-09-11	Simple Average Transaction Price	81.01747
		Volume Weighted Transaction Price	81.01747
		Highest Executed Price	81.02350
		Lowest Executed Price	81.01460

EURRUBmicro	2018-09-20	Simple Average Transaction Price	77.82120
		Volume Weighted Transaction Price	77.58579
		Highest Executed Price	78.37050
		Lowest Executed Price	77.27190

EURRUBmicro	2018-09-21	Simple Average Transaction Price	78.66325
		Volume Weighted Transaction Price	78.67707
		Highest Executed Price	78.69550
		Lowest Executed Price	78.63100

EURRUBmicro	2018-09-28	Simple Average Transaction Price	76.05445
		Volume Weighted Transaction Price	76.11780
		Highest Executed Price	76.12920
		Lowest Executed Price	75.90490

EURSEK	2018-07-03	Simple Average Transaction Price	10.32430
		Volume Weighted Transaction Price	10.31198
		Highest Executed Price	10.34991
		Lowest Executed Price	10.28609

EURSEK	2018-07-04	Simple Average Transaction Price	10.24916
		Volume Weighted Transaction Price	10.24787
		Highest Executed Price	10.26505
		Lowest Executed Price	10.22927

EURSEK	2018-07-05	Simple Average Transaction Price	10.23671
		Volume Weighted Transaction Price	10.23912
		Highest Executed Price	10.25061
		Lowest Executed Price	10.22486

EURSEK	2018-07-06	Simple Average Transaction Price	10.26285
		Volume Weighted Transaction Price	10.26776
		Highest Executed Price	10.29665
		Lowest Executed Price	10.23493

EURSEK	2018-07-09	Simple Average Transaction Price	10.26590
		Volume Weighted Transaction Price	10.26410
		Highest Executed Price	10.28348
		Lowest Executed Price	10.25625

EURSEK	2018-07-10	Simple Average Transaction Price	10.26355
		Volume Weighted Transaction Price	10.26355
		Highest Executed Price	10.26753
		Lowest Executed Price	10.25816

EURSEK	2018-07-11	Simple Average Transaction Price	10.29960
		Volume Weighted Transaction Price	10.29960
		Highest Executed Price	10.29994
		Lowest Executed Price	10.29926

EURSEK	2018-07-12	Simple Average Transaction Price	10.32292
		Volume Weighted Transaction Price	10.32582
		Highest Executed Price	10.35485
		Lowest Executed Price	10.27195

EURSEK	2018-07-13	Simple Average Transaction Price	10.37963
		Volume Weighted Transaction Price	10.37835
		Highest Executed Price	10.38401
		Lowest Executed Price	10.37575

EURSEK	2018-07-18	Simple Average Transaction Price	10.29636
		Volume Weighted Transaction Price	10.29636
		Highest Executed Price	10.29669
		Lowest Executed Price	10.29603

EURSEK	2018-07-19	Simple Average Transaction Price	10.35209
		Volume Weighted Transaction Price	10.35209
		Highest Executed Price	10.37684
		Lowest Executed Price	10.33038

EURSEK	2018-07-20	Simple Average Transaction Price	10.40230
		Volume Weighted Transaction Price	10.40230
		Highest Executed Price	10.40262
		Lowest Executed Price	10.40214

EURSEK	2018-07-23	Simple Average Transaction Price	10.37590
		Volume Weighted Transaction Price	10.35427
		Highest Executed Price	10.40234
		Lowest Executed Price	10.34448

EURSEK	2018-07-25	Simple Average Transaction Price	10.28859
		Volume Weighted Transaction Price	10.28932
		Highest Executed Price	10.29850
		Lowest Executed Price	10.28136

EURSEK	2018-07-27	Simple Average Transaction Price	10.29630
		Volume Weighted Transaction Price	10.29630
		Highest Executed Price	10.29630
		Lowest Executed Price	10.29630

EURSEK	2018-08-01	Simple Average Transaction Price	10.29275
		Volume Weighted Transaction Price	10.29275
		Highest Executed Price	10.29275
		Lowest Executed Price	10.29275

EURSEK	2018-08-07	Simple Average Transaction Price	10.33673
		Volume Weighted Transaction Price	10.33673
		Highest Executed Price	10.34546
		Lowest Executed Price	10.32800

EURSEK	2018-08-13	Simple Average Transaction Price	10.40843
		Volume Weighted Transaction Price	10.40843
		Highest Executed Price	10.41667
		Lowest Executed Price	10.40018

EURSEK	2018-08-14	Simple Average Transaction Price	10.37374
		Volume Weighted Transaction Price	10.37374
		Highest Executed Price	10.38713
		Lowest Executed Price	10.36035

EURSEK	2018-08-21	Simple Average Transaction Price	10.52686
		Volume Weighted Transaction Price	10.53100
		Highest Executed Price	10.53164
		Lowest Executed Price	10.52208

EURSEK	2018-08-23	Simple Average Transaction Price	10.53857
		Volume Weighted Transaction Price	10.54027
		Highest Executed Price	10.54996
		Lowest Executed Price	10.50237

EURSEK	2018-08-24	Simple Average Transaction Price	10.60137
		Volume Weighted Transaction Price	10.59762
		Highest Executed Price	10.61012
		Lowest Executed Price	10.59262

EURSEK	2018-08-27	Simple Average Transaction Price	10.60932
		Volume Weighted Transaction Price	10.60932
		Highest Executed Price	10.61903
		Lowest Executed Price	10.59537

EURSEK	2018-08-28	Simple Average Transaction Price	10.65948
		Volume Weighted Transaction Price	10.65922
		Highest Executed Price	10.66008
		Lowest Executed Price	10.65888

EURSEK	2018-08-29	Simple Average Transaction Price	10.70308
		Volume Weighted Transaction Price	10.70438
		Highest Executed Price	10.71808
		Lowest Executed Price	10.69172

EURSEK	2018-09-03	Simple Average Transaction Price	10.57110
		Volume Weighted Transaction Price	10.57110
		Highest Executed Price	10.57412
		Lowest Executed Price	10.56733

EURSEK	2018-09-06	Simple Average Transaction Price	10.56985
		Volume Weighted Transaction Price	10.56985
		Highest Executed Price	10.60890
		Lowest Executed Price	10.53080

EURSEK	2018-09-07	Simple Average Transaction Price	10.55665
		Volume Weighted Transaction Price	10.55665
		Highest Executed Price	10.59472
		Lowest Executed Price	10.51857

EURSEK	2018-09-17	Simple Average Transaction Price	10.50919
		Volume Weighted Transaction Price	10.50919
		Highest Executed Price	10.52710
		Lowest Executed Price	10.49128

EURSEK	2018-09-25	Simple Average Transaction Price	10.34950
		Volume Weighted Transaction Price	10.33341
		Highest Executed Price	10.37054
		Lowest Executed Price	10.32846

EURSEK	2018-09-27	Simple Average Transaction Price	10.33013
		Volume Weighted Transaction Price	10.32325
		Highest Executed Price	10.33723
		Lowest Executed Price	10.31636

EURSEK	2018-09-28	Simple Average Transaction Price	10.30333
		Volume Weighted Transaction Price	10.30543
		Highest Executed Price	10.32085
		Lowest Executed Price	10.29316

EURSEK.	2018-08-28	Simple Average Transaction Price	10.65264
		Volume Weighted Transaction Price	10.65336
		Highest Executed Price	10.66001
		Lowest Executed Price	10.64792

EURSEK.	2018-09-26	Simple Average Transaction Price	10.36725
		Volume Weighted Transaction Price	10.36725
		Highest Executed Price	10.37333
		Lowest Executed Price	10.36117

EURSEKmicro	2018-07-02	Simple Average Transaction Price	10.45461
		Volume Weighted Transaction Price	10.45459
		Highest Executed Price	10.47002
		Lowest Executed Price	10.43995

EURSEKmicro	2018-07-03	Simple Average Transaction Price	10.34632
		Volume Weighted Transaction Price	10.33380
		Highest Executed Price	10.38818
		Lowest Executed Price	10.29252

EURSEKmicro	2018-07-04	Simple Average Transaction Price	10.24770
		Volume Weighted Transaction Price	10.24860
		Highest Executed Price	10.27528
		Lowest Executed Price	10.22960

EURSEKmicro	2018-07-06	Simple Average Transaction Price	10.25682
		Volume Weighted Transaction Price	10.25019
		Highest Executed Price	10.28360
		Lowest Executed Price	10.23028

EURSEKmicro	2018-07-09	Simple Average Transaction Price	10.26505
		Volume Weighted Transaction Price	10.26598
		Highest Executed Price	10.26980
		Lowest Executed Price	10.25763

EURSEKmicro	2018-07-10	Simple Average Transaction Price	10.25540
		Volume Weighted Transaction Price	10.25638
		Highest Executed Price	10.26510
		Lowest Executed Price	10.24889

EURSEKmicro	2018-07-12	Simple Average Transaction Price	10.32098
		Volume Weighted Transaction Price	10.29472
		Highest Executed Price	10.34702
		Lowest Executed Price	10.27531

EURSEKmicro	2018-07-13	Simple Average Transaction Price	10.37483
		Volume Weighted Transaction Price	10.37464
		Highest Executed Price	10.37538
		Lowest Executed Price	10.37427

EURSEKmicro	2018-07-16	Simple Average Transaction Price	10.36314
		Volume Weighted Transaction Price	10.35472
		Highest Executed Price	10.38280
		Lowest Executed Price	10.32630

EURSEKmicro	2018-07-17	Simple Average Transaction Price	10.31415
		Volume Weighted Transaction Price	10.32038
		Highest Executed Price	10.32660
		Lowest Executed Price	10.31000

EURSEKmicro	2018-07-18	Simple Average Transaction Price	10.31591
		Volume Weighted Transaction Price	10.30933
		Highest Executed Price	10.33220
		Lowest Executed Price	10.30051

EURSEKmicro	2018-07-19	Simple Average Transaction Price	10.34973
		Volume Weighted Transaction Price	10.36620
		Highest Executed Price	10.37631
		Lowest Executed Price	10.33444

EURSEKmicro	2018-07-20	Simple Average Transaction Price	10.39065
		Volume Weighted Transaction Price	10.39262
		Highest Executed Price	10.40673
		Lowest Executed Price	10.37660

EURSEKmicro	2018-07-23	Simple Average Transaction Price	10.37417
		Volume Weighted Transaction Price	10.36478
		Highest Executed Price	10.40234
		Lowest Executed Price	10.34600

EURSEKmicro	2018-07-24	Simple Average Transaction Price	10.34145
		Volume Weighted Transaction Price	10.34455
		Highest Executed Price	10.37410
		Lowest Executed Price	10.32044

EURSEKmicro	2018-07-25	Simple Average Transaction Price	10.29040
		Volume Weighted Transaction Price	10.29378
		Highest Executed Price	10.31209
		Lowest Executed Price	10.27438

EURSEKmicro	2018-07-26	Simple Average Transaction Price	10.27058
		Volume Weighted Transaction Price	10.27230
		Highest Executed Price	10.27248
		Lowest Executed Price	10.26680

EURSEKmicro	2018-07-27	Simple Average Transaction Price	10.30360
		Volume Weighted Transaction Price	10.29994
		Highest Executed Price	10.31187
		Lowest Executed Price	10.29484

EURSEKmicro	2018-07-30	Simple Average Transaction Price	10.24297
		Volume Weighted Transaction Price	10.24200
		Highest Executed Price	10.25593
		Lowest Executed Price	10.23168

EURSEKmicro	2018-07-31	Simple Average Transaction Price	10.26855
		Volume Weighted Transaction Price	10.25404
		Highest Executed Price	10.27992
		Lowest Executed Price	10.25196

EURSEKmicro	2018-08-01	Simple Average Transaction Price	10.29476
		Volume Weighted Transaction Price	10.29846
		Highest Executed Price	10.30575
		Lowest Executed Price	10.26789

EURSEKmicro	2018-08-02	Simple Average Transaction Price	10.29970
		Volume Weighted Transaction Price	10.29970
		Highest Executed Price	10.30180
		Lowest Executed Price	10.29760

EURSEKmicro	2018-08-08	Simple Average Transaction Price	10.36008
		Volume Weighted Transaction Price	10.35234
		Highest Executed Price	10.37857
		Lowest Executed Price	10.34292

EURSEKmicro	2018-08-09	Simple Average Transaction Price	10.40296
		Volume Weighted Transaction Price	10.40411
		Highest Executed Price	10.41107
		Lowest Executed Price	10.39484

EURSEKmicro	2018-08-10	Simple Average Transaction Price	10.38889
		Volume Weighted Transaction Price	10.39694
		Highest Executed Price	10.42621
		Lowest Executed Price	10.37613

EURSEKmicro	2018-08-14	Simple Average Transaction Price	10.36061
		Volume Weighted Transaction Price	10.36457
		Highest Executed Price	10.37424
		Lowest Executed Price	10.35443

EURSEKmicro	2018-08-15	Simple Average Transaction Price	10.41905
		Volume Weighted Transaction Price	10.41905
		Highest Executed Price	10.42152
		Lowest Executed Price	10.41658

EURSEKmicro	2018-08-20	Simple Average Transaction Price	10.48950
		Volume Weighted Transaction Price	10.48629
		Highest Executed Price	10.51358
		Lowest Executed Price	10.45100

EURSEKmicro	2018-08-21	Simple Average Transaction Price	10.50829
		Volume Weighted Transaction Price	10.50518
		Highest Executed Price	10.51638
		Lowest Executed Price	10.48444

EURSEKmicro	2018-08-27	Simple Average Transaction Price	10.62177
		Volume Weighted Transaction Price	10.62733
		Highest Executed Price	10.62737
		Lowest Executed Price	10.60903

EURSEKmicro	2018-08-28	Simple Average Transaction Price	10.65939
		Volume Weighted Transaction Price	10.68328
		Highest Executed Price	10.68569
		Lowest Executed Price	10.61590

EURSEKmicro	2018-08-29	Simple Average Transaction Price	10.68823
		Volume Weighted Transaction Price	10.67384
		Highest Executed Price	10.71317
		Lowest Executed Price	10.67360

EURSEKmicro	2018-08-30	Simple Average Transaction Price	10.64929
		Volume Weighted Transaction Price	10.64838
		Highest Executed Price	10.66136
		Lowest Executed Price	10.63845

EURSEKmicro	2018-09-03	Simple Average Transaction Price	10.59757
		Volume Weighted Transaction Price	10.61861
		Highest Executed Price	10.62913
		Lowest Executed Price	10.56600

EURSEKmicro	2018-09-04	Simple Average Transaction Price	10.55557
		Volume Weighted Transaction Price	10.56408
		Highest Executed Price	10.57607
		Lowest Executed Price	10.53770

EURSEKmicro	2018-09-05	Simple Average Transaction Price	10.53863
		Volume Weighted Transaction Price	10.53863
		Highest Executed Price	10.54238
		Lowest Executed Price	10.52644

EURSEKmicro	2018-09-06	Simple Average Transaction Price	10.57974
		Volume Weighted Transaction Price	10.59054
		Highest Executed Price	10.60027
		Lowest Executed Price	10.54072

EURSEKmicro	2018-09-07	Simple Average Transaction Price	10.53115
		Volume Weighted Transaction Price	10.53665
		Highest Executed Price	10.59323
		Lowest Executed Price	10.49077

EURSEKmicro	2018-09-10	Simple Average Transaction Price	10.48272
		Volume Weighted Transaction Price	10.48464
		Highest Executed Price	10.50872
		Lowest Executed Price	10.44814

EURSEKmicro	2018-09-11	Simple Average Transaction Price	10.50393
		Volume Weighted Transaction Price	10.50478
		Highest Executed Price	10.51190
		Lowest Executed Price	10.49479

EURSEKmicro	2018-09-13	Simple Average Transaction Price	10.45777
		Volume Weighted Transaction Price	10.45682
		Highest Executed Price	10.47460
		Lowest Executed Price	10.43719

EURSEKmicro	2018-09-14	Simple Average Transaction Price	10.52944
		Volume Weighted Transaction Price	10.53314
		Highest Executed Price	10.54317
		Lowest Executed Price	10.50837

EURSEKmicro	2018-09-17	Simple Average Transaction Price	10.43818
		Volume Weighted Transaction Price	10.46025
		Highest Executed Price	10.48473
		Lowest Executed Price	10.41108

EURSEKmicro	2018-09-18	Simple Average Transaction Price	10.40464
		Volume Weighted Transaction Price	10.40464
		Highest Executed Price	10.41792
		Lowest Executed Price	10.39135

EURSEKmicro	2018-09-19	Simple Average Transaction Price	10.37519
		Volume Weighted Transaction Price	10.37519
		Highest Executed Price	10.39260
		Lowest Executed Price	10.35778

EURSEKmicro	2018-09-20	Simple Average Transaction Price	10.34233
		Volume Weighted Transaction Price	10.34783
		Highest Executed Price	10.36015
		Lowest Executed Price	10.33368

EURSEKmicro	2018-09-21	Simple Average Transaction Price	10.33923
		Volume Weighted Transaction Price	10.33608
		Highest Executed Price	10.34242
		Lowest Executed Price	10.33604

EURSEKmicro	2018-09-26	Simple Average Transaction Price	10.36628
		Volume Weighted Transaction Price	10.36628
		Highest Executed Price	10.36753
		Lowest Executed Price	10.36503

EURSEKmicro	2018-09-27	Simple Average Transaction Price	10.31952
		Volume Weighted Transaction Price	10.32249
		Highest Executed Price	10.34402
		Lowest Executed Price	10.29913

EURSEKmicro	2018-09-28	Simple Average Transaction Price	10.32505
		Volume Weighted Transaction Price	10.32173
		Highest Executed Price	10.32884
		Lowest Executed Price	10.32126

EURSGD	2018-07-02	Simple Average Transaction Price	1.59309
		Volume Weighted Transaction Price	1.59305
		Highest Executed Price	1.59315
		Lowest Executed Price	1.59302

EURSGD	2018-07-03	Simple Average Transaction Price	1.59723
		Volume Weighted Transaction Price	1.59795
		Highest Executed Price	1.59800
		Lowest Executed Price	1.59570

EURSGD	2018-07-04	Simple Average Transaction Price	1.58755
		Volume Weighted Transaction Price	1.58755
		Highest Executed Price	1.58793
		Lowest Executed Price	1.58716

EURSGD	2018-07-06	Simple Average Transaction Price	1.59482
		Volume Weighted Transaction Price	1.59384
		Highest Executed Price	1.59825
		Lowest Executed Price	1.59137

EURSGD	2018-07-11	Simple Average Transaction Price	1.59224
		Volume Weighted Transaction Price	1.59224
		Highest Executed Price	1.59265
		Lowest Executed Price	1.59183

EURSGD	2018-07-20	Simple Average Transaction Price	1.59572
		Volume Weighted Transaction Price	1.59852
		Highest Executed Price	1.59870
		Lowest Executed Price	1.59213

EURSGD	2018-07-23	Simple Average Transaction Price	1.59722
		Volume Weighted Transaction Price	1.59781
		Highest Executed Price	1.59810
		Lowest Executed Price	1.59633

EURSGD	2018-07-25	Simple Average Transaction Price	1.59293
		Volume Weighted Transaction Price	1.59072
		Highest Executed Price	1.59541
		Lowest Executed Price	1.59045

EURSGD	2018-08-03	Simple Average Transaction Price	1.58227
		Volume Weighted Transaction Price	1.58231
		Highest Executed Price	1.58296
		Lowest Executed Price	1.58193

EURSGD	2018-08-09	Simple Average Transaction Price	1.58674
		Volume Weighted Transaction Price	1.58130
		Highest Executed Price	1.59302
		Lowest Executed Price	1.58046

EURSGD	2018-08-23	Simple Average Transaction Price	1.58541
		Volume Weighted Transaction Price	1.58541
		Highest Executed Price	1.58587
		Lowest Executed Price	1.58495

EURSGD	2018-09-20	Simple Average Transaction Price	1.60646
		Volume Weighted Transaction Price	1.60646
		Highest Executed Price	1.60646
		Lowest Executed Price	1.60646

EURSGD	2018-09-26	Simple Average Transaction Price	1.60291
		Volume Weighted Transaction Price	1.60291
		Highest Executed Price	1.60756
		Lowest Executed Price	1.60101

EURSGD	2018-09-27	Simple Average Transaction Price	1.59360
		Volume Weighted Transaction Price	1.59360
		Highest Executed Price	1.59360
		Lowest Executed Price	1.59360

EURSGD.	2018-07-02	Simple Average Transaction Price	1.59547
		Volume Weighted Transaction Price	1.59547
		Highest Executed Price	1.59547
		Lowest Executed Price	1.59547

EURSGD.	2018-07-04	Simple Average Transaction Price	1.59136
		Volume Weighted Transaction Price	1.59136
		Highest Executed Price	1.59296
		Lowest Executed Price	1.58975

EURSGD.	2018-08-03	Simple Average Transaction Price	1.58200
		Volume Weighted Transaction Price	1.58202
		Highest Executed Price	1.58207
		Lowest Executed Price	1.58192

EURSGD.	2018-09-06	Simple Average Transaction Price	1.60085
		Volume Weighted Transaction Price	1.60081
		Highest Executed Price	1.60279
		Lowest Executed Price	1.59909

EURSGD.	2018-09-13	Simple Average Transaction Price	1.60198
		Volume Weighted Transaction Price	1.60227
		Highest Executed Price	1.60237
		Lowest Executed Price	1.60128

EURSGD.	2018-09-14	Simple Average Transaction Price	1.60000
		Volume Weighted Transaction Price	1.59954
		Highest Executed Price	1.60293
		Lowest Executed Price	1.59756

EURSGD.	2018-09-27	Simple Average Transaction Price	1.59896
		Volume Weighted Transaction Price	1.59896
		Highest Executed Price	1.59898
		Lowest Executed Price	1.59894

EURSGD.	2018-09-28	Simple Average Transaction Price	1.58665
		Volume Weighted Transaction Price	1.58665
		Highest Executed Price	1.58665
		Lowest Executed Price	1.58665

EURSGDmicro	2018-07-04	Simple Average Transaction Price	1.58987
		Volume Weighted Transaction Price	1.58996
		Highest Executed Price	1.59266
		Lowest Executed Price	1.58840

EURSGDmicro	2018-07-05	Simple Average Transaction Price	1.59577
		Volume Weighted Transaction Price	1.59672
		Highest Executed Price	1.59710
		Lowest Executed Price	1.59364

EURSGDmicro	2018-07-06	Simple Average Transaction Price	1.59473
		Volume Weighted Transaction Price	1.59357
		Highest Executed Price	1.59647
		Lowest Executed Price	1.59299

EURSGDmicro	2018-07-11	Simple Average Transaction Price	1.59379
		Volume Weighted Transaction Price	1.59408
		Highest Executed Price	1.59797
		Lowest Executed Price	1.59104

EURSGDmicro	2018-07-17	Simple Average Transaction Price	1.59351
		Volume Weighted Transaction Price	1.59320
		Highest Executed Price	1.59611
		Lowest Executed Price	1.59043

EURSGDmicro	2018-07-19	Simple Average Transaction Price	1.59252
		Volume Weighted Transaction Price	1.59252
		Highest Executed Price	1.59668
		Lowest Executed Price	1.58836

EURSGDmicro	2018-07-23	Simple Average Transaction Price	1.59654
		Volume Weighted Transaction Price	1.59647
		Highest Executed Price	1.59702
		Lowest Executed Price	1.59606

EURSGDmicro	2018-07-24	Simple Average Transaction Price	1.59558
		Volume Weighted Transaction Price	1.59558
		Highest Executed Price	1.59690
		Lowest Executed Price	1.59492

EURSGDmicro	2018-07-25	Simple Average Transaction Price	1.59350
		Volume Weighted Transaction Price	1.59396
		Highest Executed Price	1.59496
		Lowest Executed Price	1.59151

EURSGDmicro	2018-07-27	Simple Average Transaction Price	1.58407
		Volume Weighted Transaction Price	1.58357
		Highest Executed Price	1.58522
		Lowest Executed Price	1.58350

EURSGDmicro	2018-07-30	Simple Average Transaction Price	1.59135
		Volume Weighted Transaction Price	1.59228
		Highest Executed Price	1.59275
		Lowest Executed Price	1.58994

EURSGDmicro	2018-08-01	Simple Average Transaction Price	1.59112
		Volume Weighted Transaction Price	1.59039
		Highest Executed Price	1.59234
		Lowest Executed Price	1.58970

EURSGDmicro	2018-08-02	Simple Average Transaction Price	1.58797
		Volume Weighted Transaction Price	1.58797
		Highest Executed Price	1.58798
		Lowest Executed Price	1.58795

EURSGDmicro	2018-08-07	Simple Average Transaction Price	1.58205
		Volume Weighted Transaction Price	1.58205
		Highest Executed Price	1.58304
		Lowest Executed Price	1.58105

EURSGDmicro	2018-08-09	Simple Average Transaction Price	1.58022
		Volume Weighted Transaction Price	1.58109
		Highest Executed Price	1.58385
		Lowest Executed Price	1.57567

EURSGDmicro	2018-08-10	Simple Average Transaction Price	1.57028
		Volume Weighted Transaction Price	1.57264
		Highest Executed Price	1.57472
		Lowest Executed Price	1.56783

EURSGDmicro	2018-08-20	Simple Average Transaction Price	1.56690
		Volume Weighted Transaction Price	1.56690
		Highest Executed Price	1.57000
		Lowest Executed Price	1.56379

EURSGDmicro	2018-08-22	Simple Average Transaction Price	1.58367
		Volume Weighted Transaction Price	1.58379
		Highest Executed Price	1.58700
		Lowest Executed Price	1.57786

EURSGDmicro	2018-08-28	Simple Average Transaction Price	1.59292
		Volume Weighted Transaction Price	1.59298
		Highest Executed Price	1.59322
		Lowest Executed Price	1.59262

EURSGDmicro	2018-08-30	Simple Average Transaction Price	1.59617
		Volume Weighted Transaction Price	1.59572
		Highest Executed Price	1.59755
		Lowest Executed Price	1.59472

EURSGDmicro	2018-08-31	Simple Average Transaction Price	1.59412
		Volume Weighted Transaction Price	1.59588
		Highest Executed Price	1.59603
		Lowest Executed Price	1.59221

EURSGDmicro	2018-09-04	Simple Average Transaction Price	1.59194
		Volume Weighted Transaction Price	1.59194
		Highest Executed Price	1.59194
		Lowest Executed Price	1.59194

EURSGDmicro	2018-09-06	Simple Average Transaction Price	1.59970
		Volume Weighted Transaction Price	1.59945
		Highest Executed Price	1.60287
		Lowest Executed Price	1.59586

EURSGDmicro	2018-09-11	Simple Average Transaction Price	1.59736
		Volume Weighted Transaction Price	1.59694
		Highest Executed Price	1.60176
		Lowest Executed Price	1.59466

EURSGDmicro	2018-09-12	Simple Average Transaction Price	1.59885
		Volume Weighted Transaction Price	1.59963
		Highest Executed Price	1.60002
		Lowest Executed Price	1.59768

EURSGDmicro	2018-09-18	Simple Average Transaction Price	1.60130
		Volume Weighted Transaction Price	1.60130
		Highest Executed Price	1.60467
		Lowest Executed Price	1.59792

EURSGDmicro	2018-09-25	Simple Average Transaction Price	1.60759
		Volume Weighted Transaction Price	1.60759
		Highest Executed Price	1.60759
		Lowest Executed Price	1.60759

EURSGDmicro	2018-09-27	Simple Average Transaction Price	1.59738
		Volume Weighted Transaction Price	1.59738
		Highest Executed Price	1.59978
		Lowest Executed Price	1.59425

EURSGDmicro	2018-09-28	Simple Average Transaction Price	1.58746
		Volume Weighted Transaction Price	1.58677
		Highest Executed Price	1.58928
		Lowest Executed Price	1.58585

EURTRY	2018-07-02	Simple Average Transaction Price	5.38268
		Volume Weighted Transaction Price	5.37513
		Highest Executed Price	5.40489
		Lowest Executed Price	5.35596

EURTRY	2018-07-03	Simple Average Transaction Price	5.42341
		Volume Weighted Transaction Price	5.43094
		Highest Executed Price	5.45935
		Lowest Executed Price	5.35039

EURTRY	2018-07-04	Simple Average Transaction Price	5.47300
		Volume Weighted Transaction Price	5.47178
		Highest Executed Price	5.50913
		Lowest Executed Price	5.43975

EURTRY	2018-07-05	Simple Average Transaction Price	5.41587
		Volume Weighted Transaction Price	5.41791
		Highest Executed Price	5.48239
		Lowest Executed Price	5.36207

EURTRY	2018-07-06	Simple Average Transaction Price	5.39254
		Volume Weighted Transaction Price	5.39296
		Highest Executed Price	5.41380
		Lowest Executed Price	5.36969

EURTRY	2018-07-09	Simple Average Transaction Price	5.39091
		Volume Weighted Transaction Price	5.38955
		Highest Executed Price	5.58409
		Lowest Executed Price	5.31352

EURTRY	2018-07-10	Simple Average Transaction Price	5.52575
		Volume Weighted Transaction Price	5.52577
		Highest Executed Price	5.59405
		Lowest Executed Price	5.45660

EURTRY	2018-07-11	Simple Average Transaction Price	5.61052
		Volume Weighted Transaction Price	5.61508
		Highest Executed Price	5.70024
		Lowest Executed Price	5.52096

EURTRY	2018-07-12	Simple Average Transaction Price	5.68431
		Volume Weighted Transaction Price	5.67059
		Highest Executed Price	5.82848
		Lowest Executed Price	5.59437

EURTRY	2018-07-13	Simple Average Transaction Price	5.64861
		Volume Weighted Transaction Price	5.64592
		Highest Executed Price	5.68820
		Lowest Executed Price	5.61862

EURTRY	2018-07-16	Simple Average Transaction Price	5.67520
		Volume Weighted Transaction Price	5.67728
		Highest Executed Price	5.71754
		Lowest Executed Price	5.64622

EURTRY	2018-07-17	Simple Average Transaction Price	5.63940
		Volume Weighted Transaction Price	5.62384
		Highest Executed Price	5.69322
		Lowest Executed Price	5.58907

EURTRY	2018-07-18	Simple Average Transaction Price	5.58113
		Volume Weighted Transaction Price	5.58129
		Highest Executed Price	5.62753
		Lowest Executed Price	5.54852

EURTRY	2018-07-19	Simple Average Transaction Price	5.60648
		Volume Weighted Transaction Price	5.60721
		Highest Executed Price	5.63049
		Lowest Executed Price	5.58266

EURTRY	2018-07-20	Simple Average Transaction Price	5.60727
		Volume Weighted Transaction Price	5.60806
		Highest Executed Price	5.62959
		Lowest Executed Price	5.58452

EURTRY	2018-07-23	Simple Average Transaction Price	5.56677
		Volume Weighted Transaction Price	5.57383
		Highest Executed Price	5.61785
		Lowest Executed Price	5.54272

EURTRY	2018-07-24	Simple Average Transaction Price	5.67420
		Volume Weighted Transaction Price	5.65399
		Highest Executed Price	5.78331
		Lowest Executed Price	5.53237

EURTRY	2018-07-25	Simple Average Transaction Price	5.65654
		Volume Weighted Transaction Price	5.65014
		Highest Executed Price	5.71207
		Lowest Executed Price	5.59837

EURTRY	2018-07-26	Simple Average Transaction Price	5.65548
		Volume Weighted Transaction Price	5.65203
		Highest Executed Price	5.69366
		Lowest Executed Price	5.60491

EURTRY	2018-07-27	Simple Average Transaction Price	5.66134
		Volume Weighted Transaction Price	5.66314
		Highest Executed Price	5.68586
		Lowest Executed Price	5.64062

EURTRY	2018-07-30	Simple Average Transaction Price	5.71247
		Volume Weighted Transaction Price	5.71624
		Highest Executed Price	5.73809
		Lowest Executed Price	5.65767

EURTRY	2018-07-31	Simple Average Transaction Price	5.74812
		Volume Weighted Transaction Price	5.75018
		Highest Executed Price	5.77071
		Lowest Executed Price	5.71852

EURTRY	2018-08-01	Simple Average Transaction Price	5.77813
		Volume Weighted Transaction Price	5.78602
		Highest Executed Price	5.85595
		Lowest Executed Price	5.73795

EURTRY	2018-08-02	Simple Average Transaction Price	5.87613
		Volume Weighted Transaction Price	5.89070
		Highest Executed Price	5.92028
		Lowest Executed Price	5.78882

EURTRY	2018-08-03	Simple Average Transaction Price	5.89241
		Volume Weighted Transaction Price	5.89400
		Highest Executed Price	5.93606
		Lowest Executed Price	5.86730

EURTRY	2018-08-06	Simple Average Transaction Price	6.04895
		Volume Weighted Transaction Price	6.05522
		Highest Executed Price	6.26857
		Lowest Executed Price	5.88996

EURTRY	2018-08-07	Simple Average Transaction Price	6.10636
		Volume Weighted Transaction Price	6.11062
		Highest Executed Price	6.20217
		Lowest Executed Price	6.00101

EURTRY	2018-08-08	Simple Average Transaction Price	6.13311
		Volume Weighted Transaction Price	6.14320
		Highest Executed Price	6.16027
		Lowest Executed Price	6.08508

EURTRY	2018-08-09	Simple Average Transaction Price	6.31898
		Volume Weighted Transaction Price	6.33134
		Highest Executed Price	6.44521
		Lowest Executed Price	6.14405

EURTRY	2018-08-10	Simple Average Transaction Price	7.01654
		Volume Weighted Transaction Price	6.92342
		Highest Executed Price	7.80050
		Lowest Executed Price	6.39192

EURTRY	2018-08-13	Simple Average Transaction Price	8.05860
		Volume Weighted Transaction Price	7.97953
		Highest Executed Price	8.12759
		Lowest Executed Price	7.58551

EURTRY	2018-08-20	Simple Average Transaction Price	7.00562
		Volume Weighted Transaction Price	7.01410
		Highest Executed Price	7.03012
		Lowest Executed Price	6.98502

EURTRY	2018-08-21	Simple Average Transaction Price	7.02823
		Volume Weighted Transaction Price	7.04146
		Highest Executed Price	7.06431
		Lowest Executed Price	6.96139

EURTRY	2018-08-22	Simple Average Transaction Price	7.02029
		Volume Weighted Transaction Price	7.02029
		Highest Executed Price	7.05001
		Lowest Executed Price	6.99759

EURTRY	2018-08-23	Simple Average Transaction Price	7.03207
		Volume Weighted Transaction Price	7.04227
		Highest Executed Price	7.09857
		Lowest Executed Price	6.96993

EURTRY	2018-08-24	Simple Average Transaction Price	7.03004
		Volume Weighted Transaction Price	7.03004
		Highest Executed Price	7.07205
		Lowest Executed Price	6.97748

EURTRY	2018-08-27	Simple Average Transaction Price	7.19160
		Volume Weighted Transaction Price	7.18542
		Highest Executed Price	7.33689
		Lowest Executed Price	6.94103

EURTRY	2018-08-28	Simple Average Transaction Price	7.26957
		Volume Weighted Transaction Price	7.26117
		Highest Executed Price	7.31250
		Lowest Executed Price	7.24089

EURTRY	2018-08-29	Simple Average Transaction Price	7.49785
		Volume Weighted Transaction Price	7.55592
		Highest Executed Price	7.58360
		Lowest Executed Price	7.39158

EURTRY	2018-08-30	Simple Average Transaction Price	7.78848
		Volume Weighted Transaction Price	7.84258
		Highest Executed Price	7.95723
		Lowest Executed Price	7.59743

EURTRY	2018-08-31	Simple Average Transaction Price	7.65535
		Volume Weighted Transaction Price	7.68612
		Highest Executed Price	7.91184
		Lowest Executed Price	7.46232

EURTRY	2018-09-03	Simple Average Transaction Price	7.69218
		Volume Weighted Transaction Price	7.70402
		Highest Executed Price	7.77035
		Lowest Executed Price	7.56480

EURTRY	2018-09-04	Simple Average Transaction Price	7.73776
		Volume Weighted Transaction Price	7.74711
		Highest Executed Price	7.75102
		Lowest Executed Price	7.71265

EURTRY	2018-09-05	Simple Average Transaction Price	7.70483
		Volume Weighted Transaction Price	7.68975
		Highest Executed Price	7.77205
		Lowest Executed Price	7.64400

EURTRY	2018-09-06	Simple Average Transaction Price	7.65218
		Volume Weighted Transaction Price	7.64928
		Highest Executed Price	7.66086
		Lowest Executed Price	7.64721

EURTRY	2018-09-07	Simple Average Transaction Price	7.49184
		Volume Weighted Transaction Price	7.51046
		Highest Executed Price	7.63429
		Lowest Executed Price	7.38514

EURTRY	2018-09-10	Simple Average Transaction Price	7.49185
		Volume Weighted Transaction Price	7.49459
		Highest Executed Price	7.53476
		Lowest Executed Price	7.43875

EURTRY	2018-09-11	Simple Average Transaction Price	7.48507
		Volume Weighted Transaction Price	7.46550
		Highest Executed Price	7.54322
		Lowest Executed Price	7.44918

EURTRY	2018-09-12	Simple Average Transaction Price	7.41455
		Volume Weighted Transaction Price	7.44084
		Highest Executed Price	7.47190
		Lowest Executed Price	7.32692

EURTRY	2018-09-13	Simple Average Transaction Price	7.29806
		Volume Weighted Transaction Price	7.25578
		Highest Executed Price	7.61610
		Lowest Executed Price	7.09914

EURTRY	2018-09-14	Simple Average Transaction Price	7.14381
		Volume Weighted Transaction Price	7.14473
		Highest Executed Price	7.19146
		Lowest Executed Price	7.09002

EURTRY	2018-09-17	Simple Average Transaction Price	7.28162
		Volume Weighted Transaction Price	7.26150
		Highest Executed Price	7.41284
		Lowest Executed Price	7.18981

EURTRY	2018-09-18	Simple Average Transaction Price	7.46193
		Volume Weighted Transaction Price	7.46580
		Highest Executed Price	7.55630
		Lowest Executed Price	7.37211

EURTRY	2018-09-19	Simple Average Transaction Price	7.37152
		Volume Weighted Transaction Price	7.34267
		Highest Executed Price	7.44291
		Lowest Executed Price	7.29647

EURTRY	2018-09-20	Simple Average Transaction Price	7.31894
		Volume Weighted Transaction Price	7.34372
		Highest Executed Price	7.50496
		Lowest Executed Price	7.17337

EURTRY	2018-09-24	Simple Average Transaction Price	7.25324
		Volume Weighted Transaction Price	7.28373
		Highest Executed Price	7.43250
		Lowest Executed Price	7.13850

EURTRY	2018-09-25	Simple Average Transaction Price	7.24620
		Volume Weighted Transaction Price	7.26164
		Highest Executed Price	7.36820
		Lowest Executed Price	7.17539

EURTRY	2018-09-26	Simple Average Transaction Price	7.21790
		Volume Weighted Transaction Price	7.20772
		Highest Executed Price	7.24768
		Lowest Executed Price	7.18792

EURTRY	2018-09-27	Simple Average Transaction Price	7.03623
		Volume Weighted Transaction Price	7.05018
		Highest Executed Price	7.16183
		Lowest Executed Price	6.95520

EURTRY	2018-09-28	Simple Average Transaction Price	7.00573
		Volume Weighted Transaction Price	7.00847
		Highest Executed Price	7.04873
		Lowest Executed Price	6.94930

EURTRY.	2018-07-02	Simple Average Transaction Price	5.38702
		Volume Weighted Transaction Price	5.38528
		Highest Executed Price	5.40478
		Lowest Executed Price	5.36513

EURTRY.	2018-07-03	Simple Average Transaction Price	5.40388
		Volume Weighted Transaction Price	5.39697
		Highest Executed Price	5.43888
		Lowest Executed Price	5.36935

EURTRY.	2018-07-04	Simple Average Transaction Price	5.44192
		Volume Weighted Transaction Price	5.44192
		Highest Executed Price	5.45018
		Lowest Executed Price	5.43365

EURTRY.	2018-07-05	Simple Average Transaction Price	5.45299
		Volume Weighted Transaction Price	5.45299
		Highest Executed Price	5.46938
		Lowest Executed Price	5.43660

EURTRY.	2018-07-09	Simple Average Transaction Price	5.42459
		Volume Weighted Transaction Price	5.40737
		Highest Executed Price	5.58105
		Lowest Executed Price	5.34519

EURTRY.	2018-07-10	Simple Average Transaction Price	5.51063
		Volume Weighted Transaction Price	5.51063
		Highest Executed Price	5.54287
		Lowest Executed Price	5.48033

EURTRY.	2018-07-11	Simple Average Transaction Price	5.61746
		Volume Weighted Transaction Price	5.63548
		Highest Executed Price	5.69115
		Lowest Executed Price	5.54511

EURTRY.	2018-07-12	Simple Average Transaction Price	5.68553
		Volume Weighted Transaction Price	5.68793
		Highest Executed Price	5.81578
		Lowest Executed Price	5.60825

EURTRY.	2018-07-13	Simple Average Transaction Price	5.67075
		Volume Weighted Transaction Price	5.67075
		Highest Executed Price	5.68811
		Lowest Executed Price	5.65338

EURTRY.	2018-07-17	Simple Average Transaction Price	5.59441
		Volume Weighted Transaction Price	5.59503
		Highest Executed Price	5.59928
		Lowest Executed Price	5.58879

EURTRY.	2018-07-18	Simple Average Transaction Price	5.57906
		Volume Weighted Transaction Price	5.58269
		Highest Executed Price	5.60857
		Lowest Executed Price	5.55295

EURTRY.	2018-07-19	Simple Average Transaction Price	5.61771
		Volume Weighted Transaction Price	5.61771
		Highest Executed Price	5.62818
		Lowest Executed Price	5.60723

EURTRY.	2018-07-20	Simple Average Transaction Price	5.61168
		Volume Weighted Transaction Price	5.61168
		Highest Executed Price	5.62008
		Lowest Executed Price	5.59693

EURTRY.	2018-07-24	Simple Average Transaction Price	5.70810
		Volume Weighted Transaction Price	5.70309
		Highest Executed Price	5.73009
		Lowest Executed Price	5.55318

EURTRY.	2018-07-25	Simple Average Transaction Price	5.65934
		Volume Weighted Transaction Price	5.65371
		Highest Executed Price	5.70578
		Lowest Executed Price	5.60561

EURTRY.	2018-07-26	Simple Average Transaction Price	5.64597
		Volume Weighted Transaction Price	5.64578
		Highest Executed Price	5.66508
		Lowest Executed Price	5.60434

EURTRY.	2018-07-27	Simple Average Transaction Price	5.65257
		Volume Weighted Transaction Price	5.65257
		Highest Executed Price	5.67143
		Lowest Executed Price	5.64518

EURTRY.	2018-08-01	Simple Average Transaction Price	5.81936
		Volume Weighted Transaction Price	5.78317
		Highest Executed Price	5.85363
		Lowest Executed Price	5.76708

EURTRY.	2018-08-02	Simple Average Transaction Price	5.87733
		Volume Weighted Transaction Price	5.87959
		Highest Executed Price	5.89723
		Lowest Executed Price	5.83529

EURTRY.	2018-08-03	Simple Average Transaction Price	5.90182
		Volume Weighted Transaction Price	5.90182
		Highest Executed Price	5.90452
		Lowest Executed Price	5.89717

EURTRY.	2018-08-06	Simple Average Transaction Price	6.06423
		Volume Weighted Transaction Price	5.97586
		Highest Executed Price	6.27609
		Lowest Executed Price	5.96335

EURTRY.	2018-08-07	Simple Average Transaction Price	6.10149
		Volume Weighted Transaction Price	6.09537
		Highest Executed Price	6.19903
		Lowest Executed Price	6.00340

EURTRY.	2018-08-08	Simple Average Transaction Price	6.13789
		Volume Weighted Transaction Price	6.13617
		Highest Executed Price	6.15664
		Lowest Executed Price	6.11169

EURTRY.	2018-08-09	Simple Average Transaction Price	6.34069
		Volume Weighted Transaction Price	6.28062
		Highest Executed Price	6.41410
		Lowest Executed Price	6.26727

EURTRY.	2018-08-10	Simple Average Transaction Price	7.29313
		Volume Weighted Transaction Price	7.23771
		Highest Executed Price	7.75214
		Lowest Executed Price	6.44233

EURTRY.	2018-08-13	Simple Average Transaction Price	8.09213
		Volume Weighted Transaction Price	8.09213
		Highest Executed Price	8.11748
		Lowest Executed Price	7.63125

EURTRY.	2018-08-31	Simple Average Transaction Price	7.66268
		Volume Weighted Transaction Price	7.66268
		Highest Executed Price	7.80400
		Lowest Executed Price	7.55906

EURTRY.	2018-09-07	Simple Average Transaction Price	7.38603
		Volume Weighted Transaction Price	7.37502
		Highest Executed Price	7.39979
		Lowest Executed Price	7.35722

EURTRY.	2018-09-13	Simple Average Transaction Price	7.24320
		Volume Weighted Transaction Price	7.44793
		Highest Executed Price	7.54362
		Lowest Executed Price	6.98503

EURTRY.	2018-09-17	Simple Average Transaction Price	7.33948
		Volume Weighted Transaction Price	7.29861
		Highest Executed Price	7.40078
		Lowest Executed Price	7.27817

EURTRY.	2018-09-19	Simple Average Transaction Price	7.39487
		Volume Weighted Transaction Price	7.39487
		Highest Executed Price	7.41071
		Lowest Executed Price	7.37902

EURTRY.	2018-09-20	Simple Average Transaction Price	7.38253
		Volume Weighted Transaction Price	7.38253
		Highest Executed Price	7.41390
		Lowest Executed Price	7.33213

EURTRY.	2018-09-25	Simple Average Transaction Price	7.18793
		Volume Weighted Transaction Price	7.19618
		Highest Executed Price	7.24278
		Lowest Executed Price	7.15905

EURTRYmicro	2018-07-02	Simple Average Transaction Price	5.37969
		Volume Weighted Transaction Price	5.37813
		Highest Executed Price	5.40738
		Lowest Executed Price	5.35849

EURTRYmicro	2018-07-03	Simple Average Transaction Price	5.42908
		Volume Weighted Transaction Price	5.43364
		Highest Executed Price	5.46134
		Lowest Executed Price	5.35215

EURTRYmicro	2018-07-04	Simple Average Transaction Price	5.46882
		Volume Weighted Transaction Price	5.46315
		Highest Executed Price	5.50608
		Lowest Executed Price	5.43362

EURTRYmicro	2018-07-05	Simple Average Transaction Price	5.42432
		Volume Weighted Transaction Price	5.43524
		Highest Executed Price	5.49036
		Lowest Executed Price	5.36432

EURTRYmicro	2018-07-06	Simple Average Transaction Price	5.38811
		Volume Weighted Transaction Price	5.39684
		Highest Executed Price	5.41120
		Lowest Executed Price	5.36962

EURTRYmicro	2018-07-09	Simple Average Transaction Price	5.40452
		Volume Weighted Transaction Price	5.39903
		Highest Executed Price	5.58459
		Lowest Executed Price	5.31320

EURTRYmicro	2018-07-10	Simple Average Transaction Price	5.52737
		Volume Weighted Transaction Price	5.52976
		Highest Executed Price	5.59405
		Lowest Executed Price	5.46493

EURTRYmicro	2018-07-11	Simple Average Transaction Price	5.62050
		Volume Weighted Transaction Price	5.61715
		Highest Executed Price	5.69873
		Lowest Executed Price	5.52627

EURTRYmicro	2018-07-12	Simple Average Transaction Price	5.69489
		Volume Weighted Transaction Price	5.66857
		Highest Executed Price	5.82848
		Lowest Executed Price	5.31732

EURTRYmicro	2018-07-13	Simple Average Transaction Price	5.64299
		Volume Weighted Transaction Price	5.65200
		Highest Executed Price	5.69399
		Lowest Executed Price	5.62293

EURTRYmicro	2018-07-16	Simple Average Transaction Price	5.67197
		Volume Weighted Transaction Price	5.67139
		Highest Executed Price	5.70420
		Lowest Executed Price	5.64938

EURTRYmicro	2018-07-17	Simple Average Transaction Price	5.63535
		Volume Weighted Transaction Price	5.63266
		Highest Executed Price	5.69153
		Lowest Executed Price	5.58397

EURTRYmicro	2018-07-18	Simple Average Transaction Price	5.58351
		Volume Weighted Transaction Price	5.59767
		Highest Executed Price	5.62012
		Lowest Executed Price	5.54717

EURTRYmicro	2018-07-19	Simple Average Transaction Price	5.60692
		Volume Weighted Transaction Price	5.61241
		Highest Executed Price	5.63024
		Lowest Executed Price	5.58266

EURTRYmicro	2018-07-20	Simple Average Transaction Price	5.61065
		Volume Weighted Transaction Price	5.60687
		Highest Executed Price	5.64032
		Lowest Executed Price	5.58727

EURTRYmicro	2018-07-23	Simple Average Transaction Price	5.56456
		Volume Weighted Transaction Price	5.56400
		Highest Executed Price	5.61397
		Lowest Executed Price	5.53984

EURTRYmicro	2018-07-24	Simple Average Transaction Price	5.69114
		Volume Weighted Transaction Price	5.68203
		Highest Executed Price	5.78424
		Lowest Executed Price	5.53447

EURTRYmicro	2018-07-25	Simple Average Transaction Price	5.67221
		Volume Weighted Transaction Price	5.66148
		Highest Executed Price	5.71936
		Lowest Executed Price	5.59787

EURTRYmicro	2018-07-26	Simple Average Transaction Price	5.65148
		Volume Weighted Transaction Price	5.66417
		Highest Executed Price	5.71092
		Lowest Executed Price	5.60081

EURTRYmicro	2018-07-27	Simple Average Transaction Price	5.65880
		Volume Weighted Transaction Price	5.66739
		Highest Executed Price	5.68356
		Lowest Executed Price	5.64620

EURTRYmicro	2018-07-30	Simple Average Transaction Price	5.70753
		Volume Weighted Transaction Price	5.70943
		Highest Executed Price	5.73660
		Lowest Executed Price	5.65372

EURTRYmicro	2018-07-31	Simple Average Transaction Price	5.74698
		Volume Weighted Transaction Price	5.74193
		Highest Executed Price	5.77200
		Lowest Executed Price	5.71391

EURTRYmicro	2018-08-01	Simple Average Transaction Price	5.77452
		Volume Weighted Transaction Price	5.78533
		Highest Executed Price	5.85096
		Lowest Executed Price	5.74142

EURTRYmicro	2018-08-02	Simple Average Transaction Price	5.87500
		Volume Weighted Transaction Price	5.88040
		Highest Executed Price	5.92667
		Lowest Executed Price	5.78790

EURTRYmicro	2018-08-03	Simple Average Transaction Price	5.89549
		Volume Weighted Transaction Price	5.90718
		Highest Executed Price	5.93606
		Lowest Executed Price	5.86897

EURTRYmicro	2018-08-06	Simple Average Transaction Price	6.03014
		Volume Weighted Transaction Price	6.01287
		Highest Executed Price	6.27609
		Lowest Executed Price	5.71881

EURTRYmicro	2018-08-07	Simple Average Transaction Price	6.12428
		Volume Weighted Transaction Price	6.10443
		Highest Executed Price	6.20509
		Lowest Executed Price	6.00676

EURTRYmicro	2018-08-08	Simple Average Transaction Price	6.12322
		Volume Weighted Transaction Price	6.13973
		Highest Executed Price	6.16027
		Lowest Executed Price	6.06206

EURTRYmicro	2018-08-09	Simple Average Transaction Price	6.30543
		Volume Weighted Transaction Price	6.28403
		Highest Executed Price	6.44412
		Lowest Executed Price	6.15105

EURTRYmicro	2018-08-10	Simple Average Transaction Price	7.05716
		Volume Weighted Transaction Price	7.15284
		Highest Executed Price	7.80050
		Lowest Executed Price	5.69577

EURTRYmicro	2018-08-13	Simple Average Transaction Price	8.07672
		Volume Weighted Transaction Price	8.09364
		Highest Executed Price	8.12663
		Lowest Executed Price	7.47930

EURTRYmicro	2018-08-14	Simple Average Transaction Price	7.31449
		Volume Weighted Transaction Price	7.29628
		Highest Executed Price	7.33673
		Lowest Executed Price	7.29224

EURTRYmicro	2018-08-15	Simple Average Transaction Price	6.89027
		Volume Weighted Transaction Price	7.09845
		Highest Executed Price	7.17446
		Lowest Executed Price	6.73135

EURTRYmicro	2018-08-20	Simple Average Transaction Price	7.00416
		Volume Weighted Transaction Price	7.00874
		Highest Executed Price	7.10097
		Lowest Executed Price	6.90800

EURTRYmicro	2018-08-21	Simple Average Transaction Price	7.00248
		Volume Weighted Transaction Price	6.99813
		Highest Executed Price	7.08745
		Lowest Executed Price	6.91194

EURTRYmicro	2018-08-22	Simple Average Transaction Price	7.02280
		Volume Weighted Transaction Price	7.00835
		Highest Executed Price	7.05695
		Lowest Executed Price	6.99137

EURTRYmicro	2018-08-23	Simple Average Transaction Price	7.04592
		Volume Weighted Transaction Price	7.04582
		Highest Executed Price	7.15638
		Lowest Executed Price	6.92741

EURTRYmicro	2018-08-24	Simple Average Transaction Price	7.03032
		Volume Weighted Transaction Price	7.02044
		Highest Executed Price	7.07201
		Lowest Executed Price	6.97316

EURTRYmicro	2018-08-27	Simple Average Transaction Price	7.14193
		Volume Weighted Transaction Price	7.16291
		Highest Executed Price	7.33635
		Lowest Executed Price	6.93676

EURTRYmicro	2018-08-28	Simple Average Transaction Price	7.31688
		Volume Weighted Transaction Price	7.34497
		Highest Executed Price	7.41668
		Lowest Executed Price	7.23833

EURTRYmicro	2018-08-29	Simple Average Transaction Price	7.48355
		Volume Weighted Transaction Price	7.48541
		Highest Executed Price	7.59368
		Lowest Executed Price	7.34994

EURTRYmicro	2018-08-30	Simple Average Transaction Price	7.81736
		Volume Weighted Transaction Price	7.81757
		Highest Executed Price	8.01839
		Lowest Executed Price	7.52507

EURTRYmicro	2018-08-31	Simple Average Transaction Price	7.69220
		Volume Weighted Transaction Price	7.68105
		Highest Executed Price	7.93363
		Lowest Executed Price	7.47515

EURTRYmicro	2018-09-03	Simple Average Transaction Price	7.68101
		Volume Weighted Transaction Price	7.68573
		Highest Executed Price	7.82453
		Lowest Executed Price	7.56480

EURTRYmicro	2018-09-04	Simple Average Transaction Price	7.72837
		Volume Weighted Transaction Price	7.73632
		Highest Executed Price	7.76707
		Lowest Executed Price	7.67872

EURTRYmicro	2018-09-05	Simple Average Transaction Price	7.69383
		Volume Weighted Transaction Price	7.70515
		Highest Executed Price	7.78869
		Lowest Executed Price	7.62467

EURTRYmicro	2018-09-06	Simple Average Transaction Price	7.66772
		Volume Weighted Transaction Price	7.65225
		Highest Executed Price	7.73991
		Lowest Executed Price	7.60005

EURTRYmicro	2018-09-07	Simple Average Transaction Price	7.44621
		Volume Weighted Transaction Price	7.42338
		Highest Executed Price	7.64831
		Lowest Executed Price	7.35415

EURTRYmicro	2018-09-10	Simple Average Transaction Price	7.49067
		Volume Weighted Transaction Price	7.48517
		Highest Executed Price	7.54166
		Lowest Executed Price	7.42245

EURTRYmicro	2018-09-11	Simple Average Transaction Price	7.51077
		Volume Weighted Transaction Price	7.48328
		Highest Executed Price	7.55630
		Lowest Executed Price	7.46902

EURTRYmicro	2018-09-12	Simple Average Transaction Price	7.38624
		Volume Weighted Transaction Price	7.38002
		Highest Executed Price	7.48500
		Lowest Executed Price	7.30733

EURTRYmicro	2018-09-13	Simple Average Transaction Price	7.28295
		Volume Weighted Transaction Price	7.32364
		Highest Executed Price	7.66483
		Lowest Executed Price	6.98075

EURTRYmicro	2018-09-14	Simple Average Transaction Price	7.12502
		Volume Weighted Transaction Price	7.10713
		Highest Executed Price	7.22968
		Lowest Executed Price	7.03998

EURTRYmicro	2018-09-17	Simple Average Transaction Price	7.32297
		Volume Weighted Transaction Price	7.33254
		Highest Executed Price	7.42391
		Lowest Executed Price	7.18594

EURTRYmicro	2018-09-18	Simple Average Transaction Price	7.48314
		Volume Weighted Transaction Price	7.47871
		Highest Executed Price	7.56194
		Lowest Executed Price	7.39264

EURTRYmicro	2018-09-19	Simple Average Transaction Price	7.35089
		Volume Weighted Transaction Price	7.36240
		Highest Executed Price	7.51008
		Lowest Executed Price	7.26663

EURTRYmicro	2018-09-20	Simple Average Transaction Price	7.34613
		Volume Weighted Transaction Price	7.36179
		Highest Executed Price	7.48766
		Lowest Executed Price	7.17421

EURTRYmicro	2018-09-21	Simple Average Transaction Price	7.38542
		Volume Weighted Transaction Price	7.38440
		Highest Executed Price	7.42103
		Lowest Executed Price	7.33049

EURTRYmicro	2018-09-24	Simple Average Transaction Price	7.27579
		Volume Weighted Transaction Price	7.26862
		Highest Executed Price	7.45901
		Lowest Executed Price	7.11635

EURTRYmicro	2018-09-25	Simple Average Transaction Price	7.24605
		Volume Weighted Transaction Price	7.24971
		Highest Executed Price	7.35955
		Lowest Executed Price	7.15380

EURTRYmicro	2018-09-26	Simple Average Transaction Price	7.18994
		Volume Weighted Transaction Price	7.17898
		Highest Executed Price	7.24981
		Lowest Executed Price	7.14157

EURTRYmicro	2018-09-27	Simple Average Transaction Price	7.05833
		Volume Weighted Transaction Price	7.07928
		Highest Executed Price	7.18818
		Lowest Executed Price	6.96943

EURTRYmicro	2018-09-28	Simple Average Transaction Price	6.99291
		Volume Weighted Transaction Price	7.00861
		Highest Executed Price	7.10798
		Lowest Executed Price	6.91656

EURUSD	2018-07-02	Simple Average Transaction Price	1.16312
		Volume Weighted Transaction Price	1.16355
		Highest Executed Price	1.16904
		Lowest Executed Price	1.15905

EURUSD	2018-07-03	Simple Average Transaction Price	1.16537
		Volume Weighted Transaction Price	1.16524
		Highest Executed Price	1.16741
		Lowest Executed Price	1.15946

EURUSD	2018-07-04	Simple Average Transaction Price	1.16565
		Volume Weighted Transaction Price	1.16559
		Highest Executed Price	1.25477
		Lowest Executed Price	1.16298

EURUSD	2018-07-05	Simple Average Transaction Price	1.16912
		Volume Weighted Transaction Price	1.16893
		Highest Executed Price	1.17210
		Lowest Executed Price	1.15946

EURUSD	2018-07-06	Simple Average Transaction Price	1.17269
		Volume Weighted Transaction Price	1.17318
		Highest Executed Price	1.17686
		Lowest Executed Price	1.16795

EURUSD	2018-07-09	Simple Average Transaction Price	1.17628
		Volume Weighted Transaction Price	1.17647
		Highest Executed Price	1.17916
		Lowest Executed Price	1.17163

EURUSD	2018-07-10	Simple Average Transaction Price	1.17232
		Volume Weighted Transaction Price	1.17251
		Highest Executed Price	1.17844
		Lowest Executed Price	1.16895

EURUSD	2018-07-11	Simple Average Transaction Price	1.17160
		Volume Weighted Transaction Price	1.17140
		Highest Executed Price	1.17591
		Lowest Executed Price	1.16646

EURUSD	2018-07-12	Simple Average Transaction Price	1.16763
		Volume Weighted Transaction Price	1.16747
		Highest Executed Price	1.16964
		Lowest Executed Price	1.16493

EURUSD	2018-07-13	Simple Average Transaction Price	1.16476
		Volume Weighted Transaction Price	1.16491
		Highest Executed Price	1.17198
		Lowest Executed Price	1.16121

EURUSD	2018-07-16	Simple Average Transaction Price	1.17059
		Volume Weighted Transaction Price	1.17043
		Highest Executed Price	1.17262
		Lowest Executed Price	1.16750

EURUSD	2018-07-17	Simple Average Transaction Price	1.16997
		Volume Weighted Transaction Price	1.16957
		Highest Executed Price	1.17455
		Lowest Executed Price	1.16489

EURUSD	2018-07-18	Simple Average Transaction Price	1.16337
		Volume Weighted Transaction Price	1.16337
		Highest Executed Price	1.16658
		Lowest Executed Price	1.16014

EURUSD	2018-07-19	Simple Average Transaction Price	1.16198
		Volume Weighted Transaction Price	1.16176
		Highest Executed Price	1.16794
		Lowest Executed Price	1.15741

EURUSD	2018-07-20	Simple Average Transaction Price	1.16784
		Volume Weighted Transaction Price	1.16808
		Highest Executed Price	1.17397
		Lowest Executed Price	1.16255

EURUSD	2018-07-23	Simple Average Transaction Price	1.17145
		Volume Weighted Transaction Price	1.17139
		Highest Executed Price	1.17513
		Lowest Executed Price	1.16830

EURUSD	2018-07-24	Simple Average Transaction Price	1.16892
		Volume Weighted Transaction Price	1.16898
		Highest Executed Price	1.17177
		Lowest Executed Price	1.16538

EURUSD	2018-07-25	Simple Average Transaction Price	1.16949
		Volume Weighted Transaction Price	1.16958
		Highest Executed Price	1.17394
		Lowest Executed Price	1.16636

EURUSD	2018-07-26	Simple Average Transaction Price	1.16927
		Volume Weighted Transaction Price	1.16937
		Highest Executed Price	1.17443
		Lowest Executed Price	1.16397

EURUSD	2018-07-27	Simple Average Transaction Price	1.16429
		Volume Weighted Transaction Price	1.16422
		Highest Executed Price	1.16652
		Lowest Executed Price	1.16196

EURUSD	2018-07-30	Simple Average Transaction Price	1.16831
		Volume Weighted Transaction Price	1.16834
		Highest Executed Price	1.17196
		Lowest Executed Price	1.15914

EURUSD	2018-07-31	Simple Average Transaction Price	1.17153
		Volume Weighted Transaction Price	1.17146
		Highest Executed Price	1.17467
		Lowest Executed Price	1.16828

EURUSD	2018-08-01	Simple Average Transaction Price	1.16817
		Volume Weighted Transaction Price	1.16815
		Highest Executed Price	1.17503
		Lowest Executed Price	1.15582

EURUSD	2018-08-02	Simple Average Transaction Price	1.16238
		Volume Weighted Transaction Price	1.16231
		Highest Executed Price	1.16896
		Lowest Executed Price	1.08513

EURUSD	2018-08-03	Simple Average Transaction Price	1.15838
		Volume Weighted Transaction Price	1.15835
		Highest Executed Price	1.16112
		Lowest Executed Price	1.15594

EURUSD	2018-08-06	Simple Average Transaction Price	1.15548
		Volume Weighted Transaction Price	1.15537
		Highest Executed Price	1.15724
		Lowest Executed Price	1.15294

EURUSD	2018-08-07	Simple Average Transaction Price	1.15849
		Volume Weighted Transaction Price	1.15840
		Highest Executed Price	1.16089
		Lowest Executed Price	1.15500

EURUSD	2018-08-08	Simple Average Transaction Price	1.16026
		Volume Weighted Transaction Price	1.16030
		Highest Executed Price	1.16291
		Lowest Executed Price	1.15724

EURUSD	2018-08-09	Simple Average Transaction Price	1.15805
		Volume Weighted Transaction Price	1.15835
		Highest Executed Price	1.16201
		Lowest Executed Price	1.15243

EURUSD	2018-08-10	Simple Average Transaction Price	1.14554
		Volume Weighted Transaction Price	1.14531
		Highest Executed Price	1.15362
		Lowest Executed Price	1.13872

EURUSD	2018-08-13	Simple Average Transaction Price	1.13939
		Volume Weighted Transaction Price	1.13949
		Highest Executed Price	1.16179
		Lowest Executed Price	1.13642

EURUSD	2018-08-14	Simple Average Transaction Price	1.13852
		Volume Weighted Transaction Price	1.13878
		Highest Executed Price	1.17859
		Lowest Executed Price	1.13291

EURUSD	2018-08-15	Simple Average Transaction Price	1.13283
		Volume Weighted Transaction Price	1.13282
		Highest Executed Price	1.13556
		Lowest Executed Price	1.13002

EURUSD	2018-08-16	Simple Average Transaction Price	1.13736
		Volume Weighted Transaction Price	1.13750
		Highest Executed Price	1.14100
		Lowest Executed Price	1.13350

EURUSD	2018-08-17	Simple Average Transaction Price	1.14036
		Volume Weighted Transaction Price	1.14048
		Highest Executed Price	1.14457
		Lowest Executed Price	1.13659

EURUSD	2018-08-20	Simple Average Transaction Price	1.14329
		Volume Weighted Transaction Price	1.14349
		Highest Executed Price	1.14856
		Lowest Executed Price	1.13936

EURUSD	2018-08-21	Simple Average Transaction Price	1.15301
		Volume Weighted Transaction Price	1.15357
		Highest Executed Price	1.16832
		Lowest Executed Price	1.14788

EURUSD	2018-08-22	Simple Average Transaction Price	1.15895
		Volume Weighted Transaction Price	1.15938
		Highest Executed Price	1.16232
		Lowest Executed Price	1.15524

EURUSD	2018-08-23	Simple Average Transaction Price	1.15615
		Volume Weighted Transaction Price	1.15619
		Highest Executed Price	1.16001
		Lowest Executed Price	1.15290

EURUSD	2018-08-24	Simple Average Transaction Price	1.15967
		Volume Weighted Transaction Price	1.15988
		Highest Executed Price	1.16407
		Lowest Executed Price	1.15346

EURUSD	2018-08-27	Simple Average Transaction Price	1.16405
		Volume Weighted Transaction Price	1.16427
		Highest Executed Price	1.16945
		Lowest Executed Price	1.15937

EURUSD	2018-08-28	Simple Average Transaction Price	1.17002
		Volume Weighted Transaction Price	1.17018
		Highest Executed Price	1.17345
		Lowest Executed Price	1.16627

EURUSD	2018-08-29	Simple Average Transaction Price	1.16825
		Volume Weighted Transaction Price	1.16805
		Highest Executed Price	1.17108
		Lowest Executed Price	1.16514

EURUSD	2018-08-30	Simple Average Transaction Price	1.16846
		Volume Weighted Transaction Price	1.16847
		Highest Executed Price	1.17191
		Lowest Executed Price	1.16414

EURUSD	2018-08-31	Simple Average Transaction Price	1.16432
		Volume Weighted Transaction Price	1.16405
		Highest Executed Price	1.16909
		Lowest Executed Price	1.15839

EURUSD	2018-09-03	Simple Average Transaction Price	1.16075
		Volume Weighted Transaction Price	1.16108
		Highest Executed Price	1.16288
		Lowest Executed Price	1.15882

EURUSD	2018-09-04	Simple Average Transaction Price	1.15722
		Volume Weighted Transaction Price	1.15731
		Highest Executed Price	1.16235
		Lowest Executed Price	1.15295

EURUSD	2018-09-05	Simple Average Transaction Price	1.15936
		Volume Weighted Transaction Price	1.15959
		Highest Executed Price	1.16413
		Lowest Executed Price	1.15418

EURUSD	2018-09-06	Simple Average Transaction Price	1.16328
		Volume Weighted Transaction Price	1.16326
		Highest Executed Price	1.16603
		Lowest Executed Price	1.16051

EURUSD	2018-09-07	Simple Average Transaction Price	1.16015
		Volume Weighted Transaction Price	1.16038
		Highest Executed Price	1.20818
		Lowest Executed Price	1.13136

EURUSD	2018-09-10	Simple Average Transaction Price	1.15675
		Volume Weighted Transaction Price	1.15652
		Highest Executed Price	1.16169
		Lowest Executed Price	1.15253

EURUSD	2018-09-11	Simple Average Transaction Price	1.15990
		Volume Weighted Transaction Price	1.16018
		Highest Executed Price	1.16451
		Lowest Executed Price	1.15648

EURUSD	2018-09-12	Simple Average Transaction Price	1.16042
		Volume Weighted Transaction Price	1.16081
		Highest Executed Price	1.16503
		Lowest Executed Price	1.15698

EURUSD	2018-09-13	Simple Average Transaction Price	1.16523
		Volume Weighted Transaction Price	1.16583
		Highest Executed Price	1.17020
		Lowest Executed Price	1.16087

EURUSD	2018-09-14	Simple Average Transaction Price	1.16783
		Volume Weighted Transaction Price	1.16755
		Highest Executed Price	1.17222
		Lowest Executed Price	1.16200

EURUSD	2018-09-17	Simple Average Transaction Price	1.16605
		Volume Weighted Transaction Price	1.16572
		Highest Executed Price	1.16991
		Lowest Executed Price	1.16173

EURUSD	2018-09-18	Simple Average Transaction Price	1.16892
		Volume Weighted Transaction Price	1.16878
		Highest Executed Price	1.17249
		Lowest Executed Price	1.16518

EURUSD	2018-09-19	Simple Average Transaction Price	1.16798
		Volume Weighted Transaction Price	1.16840
		Highest Executed Price	1.17156
		Lowest Executed Price	1.16495

EURUSD	2018-09-20	Simple Average Transaction Price	1.17289
		Volume Weighted Transaction Price	1.17373
		Highest Executed Price	1.17856
		Lowest Executed Price	1.16688

EURUSD	2018-09-21	Simple Average Transaction Price	1.17687
		Volume Weighted Transaction Price	1.17732
		Highest Executed Price	1.18036
		Lowest Executed Price	1.17324

EURUSD	2018-09-24	Simple Average Transaction Price	1.17674
		Volume Weighted Transaction Price	1.17677
		Highest Executed Price	1.18160
		Lowest Executed Price	1.17233

EURUSD	2018-09-25	Simple Average Transaction Price	1.17629
		Volume Weighted Transaction Price	1.17656
		Highest Executed Price	1.17932
		Lowest Executed Price	1.17310

EURUSD	2018-09-26	Simple Average Transaction Price	1.17572
		Volume Weighted Transaction Price	1.17564
		Highest Executed Price	1.17985
		Lowest Executed Price	1.16685

EURUSD	2018-09-27	Simple Average Transaction Price	1.16984
		Volume Weighted Transaction Price	1.16956
		Highest Executed Price	1.17579
		Lowest Executed Price	1.16384

EURUSD	2018-09-28	Simple Average Transaction Price	1.16126
		Volume Weighted Transaction Price	1.16096
		Highest Executed Price	1.17169
		Lowest Executed Price	1.15565

EURUSD.	2018-07-02	Simple Average Transaction Price	1.16351
		Volume Weighted Transaction Price	1.16432
		Highest Executed Price	1.16896
		Lowest Executed Price	1.15922

EURUSD.	2018-07-03	Simple Average Transaction Price	1.16511
		Volume Weighted Transaction Price	1.16513
		Highest Executed Price	1.16730
		Lowest Executed Price	1.16217

EURUSD.	2018-07-04	Simple Average Transaction Price	1.16555
		Volume Weighted Transaction Price	1.16514
		Highest Executed Price	1.16815
		Lowest Executed Price	1.16306

EURUSD.	2018-07-05	Simple Average Transaction Price	1.16878
		Volume Weighted Transaction Price	1.16838
		Highest Executed Price	1.17200
		Lowest Executed Price	1.15691

EURUSD.	2018-07-06	Simple Average Transaction Price	1.17281
		Volume Weighted Transaction Price	1.17211
		Highest Executed Price	1.17677
		Lowest Executed Price	1.16842

EURUSD.	2018-07-09	Simple Average Transaction Price	1.17617
		Volume Weighted Transaction Price	1.17569
		Highest Executed Price	1.17905
		Lowest Executed Price	1.17328

EURUSD.	2018-07-10	Simple Average Transaction Price	1.17301
		Volume Weighted Transaction Price	1.17314
		Highest Executed Price	1.17616
		Lowest Executed Price	1.16918

EURUSD.	2018-07-11	Simple Average Transaction Price	1.17148
		Volume Weighted Transaction Price	1.17243
		Highest Executed Price	1.17571
		Lowest Executed Price	1.16654

EURUSD.	2018-07-12	Simple Average Transaction Price	1.16756
		Volume Weighted Transaction Price	1.16755
		Highest Executed Price	1.16955
		Lowest Executed Price	1.16501

EURUSD.	2018-07-13	Simple Average Transaction Price	1.16508
		Volume Weighted Transaction Price	1.16568
		Highest Executed Price	1.16867
		Lowest Executed Price	1.16134

EURUSD.	2018-07-16	Simple Average Transaction Price	1.17029
		Volume Weighted Transaction Price	1.17025
		Highest Executed Price	1.17248
		Lowest Executed Price	1.16637

EURUSD.	2018-07-17	Simple Average Transaction Price	1.17012
		Volume Weighted Transaction Price	1.16982
		Highest Executed Price	1.17522
		Lowest Executed Price	1.16497

EURUSD.	2018-07-18	Simple Average Transaction Price	1.16348
		Volume Weighted Transaction Price	1.16343
		Highest Executed Price	1.16650
		Lowest Executed Price	1.16023

EURUSD.	2018-07-19	Simple Average Transaction Price	1.16212
		Volume Weighted Transaction Price	1.16245
		Highest Executed Price	1.16789
		Lowest Executed Price	1.15326

EURUSD.	2018-07-20	Simple Average Transaction Price	1.16734
		Volume Weighted Transaction Price	1.16721
		Highest Executed Price	1.17379
		Lowest Executed Price	1.16265

EURUSD.	2018-07-23	Simple Average Transaction Price	1.17145
		Volume Weighted Transaction Price	1.17140
		Highest Executed Price	1.17505
		Lowest Executed Price	1.16837

EURUSD.	2018-07-24	Simple Average Transaction Price	1.16898
		Volume Weighted Transaction Price	1.16905
		Highest Executed Price	1.17165
		Lowest Executed Price	1.16546

EURUSD.	2018-07-25	Simple Average Transaction Price	1.16952
		Volume Weighted Transaction Price	1.16922
		Highest Executed Price	1.17385
		Lowest Executed Price	1.16644

EURUSD.	2018-07-26	Simple Average Transaction Price	1.16975
		Volume Weighted Transaction Price	1.16956
		Highest Executed Price	1.17430
		Lowest Executed Price	1.16407

EURUSD.	2018-07-27	Simple Average Transaction Price	1.16442
		Volume Weighted Transaction Price	1.16444
		Highest Executed Price	1.16644
		Lowest Executed Price	1.16209

EURUSD.	2018-07-30	Simple Average Transaction Price	1.16811
		Volume Weighted Transaction Price	1.16744
		Highest Executed Price	1.17185
		Lowest Executed Price	1.16487

EURUSD.	2018-07-31	Simple Average Transaction Price	1.17156
		Volume Weighted Transaction Price	1.17138
		Highest Executed Price	1.17457
		Lowest Executed Price	1.16853

EURUSD.	2018-08-01	Simple Average Transaction Price	1.16826
		Volume Weighted Transaction Price	1.16812
		Highest Executed Price	1.16990
		Lowest Executed Price	1.16579

EURUSD.	2018-08-02	Simple Average Transaction Price	1.16264
		Volume Weighted Transaction Price	1.16310
		Highest Executed Price	1.16674
		Lowest Executed Price	1.15823

EURUSD.	2018-08-03	Simple Average Transaction Price	1.15844
		Volume Weighted Transaction Price	1.15852
		Highest Executed Price	1.16106
		Lowest Executed Price	1.15605

EURUSD.	2018-08-06	Simple Average Transaction Price	1.15552
		Volume Weighted Transaction Price	1.15549
		Highest Executed Price	1.15730
		Lowest Executed Price	1.15302

EURUSD.	2018-08-07	Simple Average Transaction Price	1.15823
		Volume Weighted Transaction Price	1.15794
		Highest Executed Price	1.16079
		Lowest Executed Price	1.15513

EURUSD.	2018-08-08	Simple Average Transaction Price	1.16006
		Volume Weighted Transaction Price	1.15992
		Highest Executed Price	1.16282
		Lowest Executed Price	1.15736

EURUSD.	2018-08-09	Simple Average Transaction Price	1.15822
		Volume Weighted Transaction Price	1.15825
		Highest Executed Price	1.16194
		Lowest Executed Price	1.15263

EURUSD.	2018-08-10	Simple Average Transaction Price	1.14664
		Volume Weighted Transaction Price	1.14792
		Highest Executed Price	1.15360
		Lowest Executed Price	1.13891

EURUSD.	2018-08-13	Simple Average Transaction Price	1.13929
		Volume Weighted Transaction Price	1.13939
		Highest Executed Price	1.14316
		Lowest Executed Price	1.13656

EURUSD.	2018-08-14	Simple Average Transaction Price	1.13919
		Volume Weighted Transaction Price	1.13967
		Highest Executed Price	1.14283
		Lowest Executed Price	1.13300

EURUSD.	2018-08-15	Simple Average Transaction Price	1.13321
		Volume Weighted Transaction Price	1.13376
		Highest Executed Price	1.13550
		Lowest Executed Price	1.13012

EURUSD.	2018-08-16	Simple Average Transaction Price	1.13706
		Volume Weighted Transaction Price	1.13648
		Highest Executed Price	1.14088
		Lowest Executed Price	1.13380

EURUSD.	2018-08-17	Simple Average Transaction Price	1.14015
		Volume Weighted Transaction Price	1.14020
		Highest Executed Price	1.14441
		Lowest Executed Price	1.13672

EURUSD.	2018-08-20	Simple Average Transaction Price	1.14324
		Volume Weighted Transaction Price	1.14293
		Highest Executed Price	1.14847
		Lowest Executed Price	1.13947

EURUSD.	2018-08-21	Simple Average Transaction Price	1.15200
		Volume Weighted Transaction Price	1.15102
		Highest Executed Price	1.16003
		Lowest Executed Price	1.14804

EURUSD.	2018-08-22	Simple Average Transaction Price	1.15859
		Volume Weighted Transaction Price	1.15827
		Highest Executed Price	1.16227
		Lowest Executed Price	1.15541

EURUSD.	2018-08-23	Simple Average Transaction Price	1.15645
		Volume Weighted Transaction Price	1.15647
		Highest Executed Price	1.15998
		Lowest Executed Price	1.15308

EURUSD.	2018-08-24	Simple Average Transaction Price	1.15954
		Volume Weighted Transaction Price	1.15932
		Highest Executed Price	1.16400
		Lowest Executed Price	1.15362

EURUSD.	2018-08-27	Simple Average Transaction Price	1.16435
		Volume Weighted Transaction Price	1.16423
		Highest Executed Price	1.16931
		Lowest Executed Price	1.15946

EURUSD.	2018-08-28	Simple Average Transaction Price	1.16966
		Volume Weighted Transaction Price	1.16930
		Highest Executed Price	1.17336
		Lowest Executed Price	1.16632

EURUSD.	2018-08-29	Simple Average Transaction Price	1.16872
		Volume Weighted Transaction Price	1.16876
		Highest Executed Price	1.17115
		Lowest Executed Price	1.16538

EURUSD.	2018-08-30	Simple Average Transaction Price	1.16834
		Volume Weighted Transaction Price	1.16919
		Highest Executed Price	1.17182
		Lowest Executed Price	1.16423

EURUSD.	2018-08-31	Simple Average Transaction Price	1.16494
		Volume Weighted Transaction Price	1.16592
		Highest Executed Price	1.16894
		Lowest Executed Price	1.15848

EURUSD.	2018-09-03	Simple Average Transaction Price	1.16076
		Volume Weighted Transaction Price	1.16041
		Highest Executed Price	1.16278
		Lowest Executed Price	1.15905

EURUSD.	2018-09-04	Simple Average Transaction Price	1.15769
		Volume Weighted Transaction Price	1.15847
		Highest Executed Price	1.16234
		Lowest Executed Price	1.15303

EURUSD.	2018-09-05	Simple Average Transaction Price	1.16006
		Volume Weighted Transaction Price	1.16057
		Highest Executed Price	1.16390
		Lowest Executed Price	1.15430

EURUSD.	2018-09-06	Simple Average Transaction Price	1.16307
		Volume Weighted Transaction Price	1.16285
		Highest Executed Price	1.16577
		Lowest Executed Price	1.16059

EURUSD.	2018-09-07	Simple Average Transaction Price	1.16013
		Volume Weighted Transaction Price	1.16061
		Highest Executed Price	1.16492
		Lowest Executed Price	1.15511

EURUSD.	2018-09-10	Simple Average Transaction Price	1.15660
		Volume Weighted Transaction Price	1.15578
		Highest Executed Price	1.16157
		Lowest Executed Price	1.15261

EURUSD.	2018-09-11	Simple Average Transaction Price	1.15972
		Volume Weighted Transaction Price	1.15951
		Highest Executed Price	1.16435
		Lowest Executed Price	1.15657

EURUSD.	2018-09-12	Simple Average Transaction Price	1.16045
		Volume Weighted Transaction Price	1.16112
		Highest Executed Price	1.16495
		Lowest Executed Price	1.15708

EURUSD.	2018-09-13	Simple Average Transaction Price	1.16572
		Volume Weighted Transaction Price	1.16571
		Highest Executed Price	1.17013
		Lowest Executed Price	1.16096

EURUSD.	2018-09-14	Simple Average Transaction Price	1.16811
		Volume Weighted Transaction Price	1.16888
		Highest Executed Price	1.17216
		Lowest Executed Price	1.16207

EURUSD.	2018-09-17	Simple Average Transaction Price	1.16522
		Volume Weighted Transaction Price	1.16407
		Highest Executed Price	1.16979
		Lowest Executed Price	1.16185

EURUSD.	2018-09-18	Simple Average Transaction Price	1.16885
		Volume Weighted Transaction Price	1.16879
		Highest Executed Price	1.17243
		Lowest Executed Price	1.16542

EURUSD.	2018-09-19	Simple Average Transaction Price	1.16780
		Volume Weighted Transaction Price	1.16757
		Highest Executed Price	1.17126
		Lowest Executed Price	1.16503

EURUSD.	2018-09-20	Simple Average Transaction Price	1.17220
		Volume Weighted Transaction Price	1.17139
		Highest Executed Price	1.17845
		Lowest Executed Price	1.16698

EURUSD.	2018-09-21	Simple Average Transaction Price	1.17684
		Volume Weighted Transaction Price	1.17729
		Highest Executed Price	1.18024
		Lowest Executed Price	1.17330

EURUSD.	2018-09-24	Simple Average Transaction Price	1.17649
		Volume Weighted Transaction Price	1.17629
		Highest Executed Price	1.18152
		Lowest Executed Price	1.17243

EURUSD.	2018-09-25	Simple Average Transaction Price	1.17612
		Volume Weighted Transaction Price	1.17552
		Highest Executed Price	1.17926
		Lowest Executed Price	1.17316

EURUSD.	2018-09-26	Simple Average Transaction Price	1.17603
		Volume Weighted Transaction Price	1.17640
		Highest Executed Price	1.17980
		Lowest Executed Price	1.17260

EURUSD.	2018-09-27	Simple Average Transaction Price	1.17103
		Volume Weighted Transaction Price	1.17308
		Highest Executed Price	1.17571
		Lowest Executed Price	1.16392

EURUSD.	2018-09-28	Simple Average Transaction Price	1.16176
		Volume Weighted Transaction Price	1.16285
		Highest Executed Price	1.16512
		Lowest Executed Price	1.15700

EURUSDmicro	2018-07-02	Simple Average Transaction Price	1.16326
		Volume Weighted Transaction Price	1.16269
		Highest Executed Price	1.16960
		Lowest Executed Price	1.15172

EURUSDmicro	2018-07-03	Simple Average Transaction Price	1.16507
		Volume Weighted Transaction Price	1.16511
		Highest Executed Price	1.16739
		Lowest Executed Price	1.16198

EURUSDmicro	2018-07-04	Simple Average Transaction Price	1.16567
		Volume Weighted Transaction Price	1.16548
		Highest Executed Price	1.16825
		Lowest Executed Price	1.16145

EURUSDmicro	2018-07-05	Simple Average Transaction Price	1.16896
		Volume Weighted Transaction Price	1.16909
		Highest Executed Price	1.23078
		Lowest Executed Price	1.16382

EURUSDmicro	2018-07-06	Simple Average Transaction Price	1.17250
		Volume Weighted Transaction Price	1.17291
		Highest Executed Price	1.17686
		Lowest Executed Price	1.15529

EURUSDmicro	2018-07-09	Simple Average Transaction Price	1.17615
		Volume Weighted Transaction Price	1.17625
		Highest Executed Price	1.17916
		Lowest Executed Price	1.16599

EURUSDmicro	2018-07-10	Simple Average Transaction Price	1.17288
		Volume Weighted Transaction Price	1.17247
		Highest Executed Price	1.17786
		Lowest Executed Price	1.16895

EURUSDmicro	2018-07-11	Simple Average Transaction Price	1.17154
		Volume Weighted Transaction Price	1.17153
		Highest Executed Price	1.17846
		Lowest Executed Price	1.16647

EURUSDmicro	2018-07-12	Simple Average Transaction Price	1.16756
		Volume Weighted Transaction Price	1.16735
		Highest Executed Price	1.17306
		Lowest Executed Price	1.16493

EURUSDmicro	2018-07-13	Simple Average Transaction Price	1.16520
		Volume Weighted Transaction Price	1.16476
		Highest Executed Price	1.17456
		Lowest Executed Price	1.15315

EURUSDmicro	2018-07-16	Simple Average Transaction Price	1.16993
		Volume Weighted Transaction Price	1.17040
		Highest Executed Price	1.17262
		Lowest Executed Price	1.16750

EURUSDmicro	2018-07-17	Simple Average Transaction Price	1.16989
		Volume Weighted Transaction Price	1.16983
		Highest Executed Price	1.17455
		Lowest Executed Price	1.16223

EURUSDmicro	2018-07-18	Simple Average Transaction Price	1.16340
		Volume Weighted Transaction Price	1.16337
		Highest Executed Price	1.17301
		Lowest Executed Price	1.16012

EURUSDmicro	2018-07-19	Simple Average Transaction Price	1.16228
		Volume Weighted Transaction Price	1.16195
		Highest Executed Price	1.16796
		Lowest Executed Price	1.15651

EURUSDmicro	2018-07-20	Simple Average Transaction Price	1.16791
		Volume Weighted Transaction Price	1.16853
		Highest Executed Price	1.17397
		Lowest Executed Price	1.16257

EURUSDmicro	2018-07-23	Simple Average Transaction Price	1.17201
		Volume Weighted Transaction Price	1.17168
		Highest Executed Price	1.17513
		Lowest Executed Price	1.16829

EURUSDmicro	2018-07-24	Simple Average Transaction Price	1.16887
		Volume Weighted Transaction Price	1.16891
		Highest Executed Price	1.17177
		Lowest Executed Price	1.16538

EURUSDmicro	2018-07-25	Simple Average Transaction Price	1.16956
		Volume Weighted Transaction Price	1.16977
		Highest Executed Price	1.17394
		Lowest Executed Price	1.16632

EURUSDmicro	2018-07-26	Simple Average Transaction Price	1.16974
		Volume Weighted Transaction Price	1.16987
		Highest Executed Price	1.17445
		Lowest Executed Price	1.16397

EURUSDmicro	2018-07-27	Simple Average Transaction Price	1.16448
		Volume Weighted Transaction Price	1.16426
		Highest Executed Price	1.17172
		Lowest Executed Price	1.16196

EURUSDmicro	2018-07-30	Simple Average Transaction Price	1.16836
		Volume Weighted Transaction Price	1.16889
		Highest Executed Price	1.17196
		Lowest Executed Price	1.16474

EURUSDmicro	2018-07-31	Simple Average Transaction Price	1.17150
		Volume Weighted Transaction Price	1.17169
		Highest Executed Price	1.17715
		Lowest Executed Price	1.16828

EURUSDmicro	2018-08-01	Simple Average Transaction Price	1.16803
		Volume Weighted Transaction Price	1.16821
		Highest Executed Price	1.17551
		Lowest Executed Price	1.15810

EURUSDmicro	2018-08-02	Simple Average Transaction Price	1.16227
		Volume Weighted Transaction Price	1.16182
		Highest Executed Price	1.16712
		Lowest Executed Price	1.15812

EURUSDmicro	2018-08-03	Simple Average Transaction Price	1.15839
		Volume Weighted Transaction Price	1.15835
		Highest Executed Price	1.16112
		Lowest Executed Price	1.15594

EURUSDmicro	2018-08-06	Simple Average Transaction Price	1.15535
		Volume Weighted Transaction Price	1.15521
		Highest Executed Price	1.23932
		Lowest Executed Price	1.15294

EURUSDmicro	2018-08-07	Simple Average Transaction Price	1.15851
		Volume Weighted Transaction Price	1.15856
		Highest Executed Price	1.16089
		Lowest Executed Price	1.15495

EURUSDmicro	2018-08-08	Simple Average Transaction Price	1.16031
		Volume Weighted Transaction Price	1.16020
		Highest Executed Price	1.24801
		Lowest Executed Price	1.15197

EURUSDmicro	2018-08-09	Simple Average Transaction Price	1.15744
		Volume Weighted Transaction Price	1.15747
		Highest Executed Price	1.16202
		Lowest Executed Price	1.15243

EURUSDmicro	2018-08-10	Simple Average Transaction Price	1.14512
		Volume Weighted Transaction Price	1.14532
		Highest Executed Price	1.16259
		Lowest Executed Price	1.13872

EURUSDmicro	2018-08-13	Simple Average Transaction Price	1.13949
		Volume Weighted Transaction Price	1.13959
		Highest Executed Price	1.14336
		Lowest Executed Price	1.13642

EURUSDmicro	2018-08-14	Simple Average Transaction Price	1.13802
		Volume Weighted Transaction Price	1.13792
		Highest Executed Price	1.14304
		Lowest Executed Price	1.13291

EURUSDmicro	2018-08-15	Simple Average Transaction Price	1.13281
		Volume Weighted Transaction Price	1.13278
		Highest Executed Price	1.14287
		Lowest Executed Price	1.13003

EURUSDmicro	2018-08-16	Simple Average Transaction Price	1.13745
		Volume Weighted Transaction Price	1.13759
		Highest Executed Price	1.14260
		Lowest Executed Price	1.13038

EURUSDmicro	2018-08-17	Simple Average Transaction Price	1.14049
		Volume Weighted Transaction Price	1.14010
		Highest Executed Price	1.14456
		Lowest Executed Price	1.13665

EURUSDmicro	2018-08-20	Simple Average Transaction Price	1.14372
		Volume Weighted Transaction Price	1.14371
		Highest Executed Price	1.14857
		Lowest Executed Price	1.13468

EURUSDmicro	2018-08-21	Simple Average Transaction Price	1.15329
		Volume Weighted Transaction Price	1.15321
		Highest Executed Price	1.16021
		Lowest Executed Price	1.14501

EURUSDmicro	2018-08-22	Simple Average Transaction Price	1.15911
		Volume Weighted Transaction Price	1.15928
		Highest Executed Price	1.16237
		Lowest Executed Price	1.15524

EURUSDmicro	2018-08-23	Simple Average Transaction Price	1.15629
		Volume Weighted Transaction Price	1.15627
		Highest Executed Price	1.16003
		Lowest Executed Price	1.15290

EURUSDmicro	2018-08-24	Simple Average Transaction Price	1.15951
		Volume Weighted Transaction Price	1.15948
		Highest Executed Price	1.16407
		Lowest Executed Price	1.15346

EURUSDmicro	2018-08-27	Simple Average Transaction Price	1.16400
		Volume Weighted Transaction Price	1.16451
		Highest Executed Price	1.16945
		Lowest Executed Price	1.13732

EURUSDmicro	2018-08-28	Simple Average Transaction Price	1.17018
		Volume Weighted Transaction Price	1.17056
		Highest Executed Price	1.17343
		Lowest Executed Price	1.16616

EURUSDmicro	2018-08-29	Simple Average Transaction Price	1.16826
		Volume Weighted Transaction Price	1.16807
		Highest Executed Price	1.17264
		Lowest Executed Price	1.15659

EURUSDmicro	2018-08-30	Simple Average Transaction Price	1.16791
		Volume Weighted Transaction Price	1.16804
		Highest Executed Price	1.17191
		Lowest Executed Price	1.16411

EURUSDmicro	2018-08-31	Simple Average Transaction Price	1.16382
		Volume Weighted Transaction Price	1.16410
		Highest Executed Price	1.17091
		Lowest Executed Price	1.15595

EURUSDmicro	2018-09-03	Simple Average Transaction Price	1.16101
		Volume Weighted Transaction Price	1.16109
		Highest Executed Price	1.16288
		Lowest Executed Price	1.15883

EURUSDmicro	2018-09-04	Simple Average Transaction Price	1.15702
		Volume Weighted Transaction Price	1.15698
		Highest Executed Price	1.16239
		Lowest Executed Price	1.15296

EURUSDmicro	2018-09-05	Simple Average Transaction Price	1.15902
		Volume Weighted Transaction Price	1.15965
		Highest Executed Price	1.16413
		Lowest Executed Price	1.13991

EURUSDmicro	2018-09-06	Simple Average Transaction Price	1.16309
		Volume Weighted Transaction Price	1.16312
		Highest Executed Price	1.16603
		Lowest Executed Price	1.16052

EURUSDmicro	2018-09-07	Simple Average Transaction Price	1.15980
		Volume Weighted Transaction Price	1.16017
		Highest Executed Price	1.16535
		Lowest Executed Price	1.15499

EURUSDmicro	2018-09-10	Simple Average Transaction Price	1.15727
		Volume Weighted Transaction Price	1.15706
		Highest Executed Price	1.16423
		Lowest Executed Price	1.13136

EURUSDmicro	2018-09-11	Simple Average Transaction Price	1.15995
		Volume Weighted Transaction Price	1.15966
		Highest Executed Price	1.17198
		Lowest Executed Price	1.15647

EURUSDmicro	2018-09-12	Simple Average Transaction Price	1.16040
		Volume Weighted Transaction Price	1.16033
		Highest Executed Price	1.16505
		Lowest Executed Price	1.15499

EURUSDmicro	2018-09-13	Simple Average Transaction Price	1.16559
		Volume Weighted Transaction Price	1.16502
		Highest Executed Price	1.17019
		Lowest Executed Price	1.16084

EURUSDmicro	2018-09-14	Simple Average Transaction Price	1.16764
		Volume Weighted Transaction Price	1.16819
		Highest Executed Price	1.17225
		Lowest Executed Price	1.16199

EURUSDmicro	2018-09-17	Simple Average Transaction Price	1.16625
		Volume Weighted Transaction Price	1.16666
		Highest Executed Price	1.17110
		Lowest Executed Price	1.16173

EURUSDmicro	2018-09-18	Simple Average Transaction Price	1.16873
		Volume Weighted Transaction Price	1.16857
		Highest Executed Price	1.17251
		Lowest Executed Price	1.16512

EURUSDmicro	2018-09-19	Simple Average Transaction Price	1.16790
		Volume Weighted Transaction Price	1.16806
		Highest Executed Price	1.17158
		Lowest Executed Price	1.16495

EURUSDmicro	2018-09-20	Simple Average Transaction Price	1.17361
		Volume Weighted Transaction Price	1.17393
		Highest Executed Price	1.17856
		Lowest Executed Price	1.15299

EURUSDmicro	2018-09-21	Simple Average Transaction Price	1.17659
		Volume Weighted Transaction Price	1.17671
		Highest Executed Price	1.18036
		Lowest Executed Price	1.17322

EURUSDmicro	2018-09-24	Simple Average Transaction Price	1.17663
		Volume Weighted Transaction Price	1.17719
		Highest Executed Price	1.18160
		Lowest Executed Price	1.17233

EURUSDmicro	2018-09-25	Simple Average Transaction Price	1.17638
		Volume Weighted Transaction Price	1.17648
		Highest Executed Price	1.17933
		Lowest Executed Price	1.17302

EURUSDmicro	2018-09-26	Simple Average Transaction Price	1.17572
		Volume Weighted Transaction Price	1.17564
		Highest Executed Price	1.17989
		Lowest Executed Price	1.17252

EURUSDmicro	2018-09-27	Simple Average Transaction Price	1.16952
		Volume Weighted Transaction Price	1.16975
		Highest Executed Price	1.17580
		Lowest Executed Price	1.16382

EURUSDmicro	2018-09-28	Simple Average Transaction Price	1.16106
		Volume Weighted Transaction Price	1.16080
		Highest Executed Price	1.16652
		Lowest Executed Price	1.15691

EURUSDmini	2018-07-02	Simple Average Transaction Price	1.16176
		Volume Weighted Transaction Price	1.16164
		Highest Executed Price	1.16447
		Lowest Executed Price	1.16036

EURUSDmini	2018-07-03	Simple Average Transaction Price	1.16666
		Volume Weighted Transaction Price	1.16667
		Highest Executed Price	1.16686
		Lowest Executed Price	1.16608

EURUSDmini	2018-07-04	Simple Average Transaction Price	1.16516
		Volume Weighted Transaction Price	1.16538
		Highest Executed Price	1.16805
		Lowest Executed Price	1.16320

EURUSDmini	2018-07-05	Simple Average Transaction Price	1.16996
		Volume Weighted Transaction Price	1.17017
		Highest Executed Price	1.17167
		Lowest Executed Price	1.16950

EURUSDmini	2018-07-06	Simple Average Transaction Price	1.17447
		Volume Weighted Transaction Price	1.17470
		Highest Executed Price	1.17617
		Lowest Executed Price	1.17092

EURUSDmini	2018-07-09	Simple Average Transaction Price	1.17699
		Volume Weighted Transaction Price	1.17813
		Highest Executed Price	1.17897
		Lowest Executed Price	1.17397

EURUSDmini	2018-07-10	Simple Average Transaction Price	1.17201
		Volume Weighted Transaction Price	1.17211
		Highest Executed Price	1.17466
		Lowest Executed Price	1.16913

EURUSDmini	2018-07-11	Simple Average Transaction Price	1.17065
		Volume Weighted Transaction Price	1.16968
		Highest Executed Price	1.17556
		Lowest Executed Price	1.16709

EURUSDmini	2018-07-12	Simple Average Transaction Price	1.16616
		Volume Weighted Transaction Price	1.16617
		Highest Executed Price	1.16622
		Lowest Executed Price	1.16604

EURUSDmini	2018-07-13	Simple Average Transaction Price	1.16397
		Volume Weighted Transaction Price	1.16381
		Highest Executed Price	1.16475
		Lowest Executed Price	1.16357

EURUSDmini	2018-07-16	Simple Average Transaction Price	1.17034
		Volume Weighted Transaction Price	1.17022
		Highest Executed Price	1.17120
		Lowest Executed Price	1.16964

EURUSDmini	2018-07-17	Simple Average Transaction Price	1.16803
		Volume Weighted Transaction Price	1.16802
		Highest Executed Price	1.17321
		Lowest Executed Price	1.16620

EURUSDmini	2018-07-18	Simple Average Transaction Price	1.16180
		Volume Weighted Transaction Price	1.16167
		Highest Executed Price	1.16396
		Lowest Executed Price	1.16030

EURUSDmini	2018-07-19	Simple Average Transaction Price	1.16214
		Volume Weighted Transaction Price	1.16171
		Highest Executed Price	1.16685
		Lowest Executed Price	1.15742

EURUSDmini	2018-07-20	Simple Average Transaction Price	1.16872
		Volume Weighted Transaction Price	1.16932
		Highest Executed Price	1.17204
		Lowest Executed Price	1.16319

EURUSDmini	2018-07-23	Simple Average Transaction Price	1.17000
		Volume Weighted Transaction Price	1.16995
		Highest Executed Price	1.17012
		Lowest Executed Price	1.16992

EURUSDmini	2018-07-24	Simple Average Transaction Price	1.16611
		Volume Weighted Transaction Price	1.16602
		Highest Executed Price	1.16896
		Lowest Executed Price	1.16542

EURUSDmini	2018-07-25	Simple Average Transaction Price	1.17253
		Volume Weighted Transaction Price	1.17253
		Highest Executed Price	1.17265
		Lowest Executed Price	1.17246

EURUSDmini	2018-07-26	Simple Average Transaction Price	1.16634
		Volume Weighted Transaction Price	1.16576
		Highest Executed Price	1.16898
		Lowest Executed Price	1.16541

EURUSDmini	2018-07-30	Simple Average Transaction Price	1.17134
		Volume Weighted Transaction Price	1.17134
		Highest Executed Price	1.17186
		Lowest Executed Price	1.16972

EURUSDmini	2018-08-01	Simple Average Transaction Price	1.16730
		Volume Weighted Transaction Price	1.16730
		Highest Executed Price	1.16830
		Lowest Executed Price	1.16691

EURUSDmini	2018-08-02	Simple Average Transaction Price	1.16169
		Volume Weighted Transaction Price	1.16161
		Highest Executed Price	1.16465
		Lowest Executed Price	1.16053

EURUSDmini	2018-08-03	Simple Average Transaction Price	1.15675
		Volume Weighted Transaction Price	1.15679
		Highest Executed Price	1.15733
		Lowest Executed Price	1.15644

EURUSDmini	2018-08-06	Simple Average Transaction Price	1.15379
		Volume Weighted Transaction Price	1.15376
		Highest Executed Price	1.15417
		Lowest Executed Price	1.15348

EURUSDmini	2018-08-07	Simple Average Transaction Price	1.15974
		Volume Weighted Transaction Price	1.15986
		Highest Executed Price	1.16028
		Lowest Executed Price	1.15725

EURUSDmini	2018-08-09	Simple Average Transaction Price	1.15457
		Volume Weighted Transaction Price	1.15457
		Highest Executed Price	1.15659
		Lowest Executed Price	1.15289

EURUSDmini	2018-08-10	Simple Average Transaction Price	1.14494
		Volume Weighted Transaction Price	1.14416
		Highest Executed Price	1.14867
		Lowest Executed Price	1.14140

EURUSDmini	2018-08-14	Simple Average Transaction Price	1.13469
		Volume Weighted Transaction Price	1.13413
		Highest Executed Price	1.13533
		Lowest Executed Price	1.13404

EURUSDmini	2018-08-16	Simple Average Transaction Price	1.13719
		Volume Weighted Transaction Price	1.13685
		Highest Executed Price	1.14036
		Lowest Executed Price	1.13667

EURUSDmini	2018-08-20	Simple Average Transaction Price	1.14571
		Volume Weighted Transaction Price	1.14599
		Highest Executed Price	1.14767
		Lowest Executed Price	1.14462

EURUSDmini	2018-08-21	Simple Average Transaction Price	1.15524
		Volume Weighted Transaction Price	1.15645
		Highest Executed Price	1.15927
		Lowest Executed Price	1.15152

EURUSDmini	2018-08-24	Simple Average Transaction Price	1.16162
		Volume Weighted Transaction Price	1.16281
		Highest Executed Price	1.16319
		Lowest Executed Price	1.16108

EURUSDmini	2018-08-27	Simple Average Transaction Price	1.16732
		Volume Weighted Transaction Price	1.16685
		Highest Executed Price	1.16767
		Lowest Executed Price	1.16679

EURUSDmini	2018-08-29	Simple Average Transaction Price	1.16559
		Volume Weighted Transaction Price	1.16534
		Highest Executed Price	1.16880
		Lowest Executed Price	1.16514

EURUSDmini	2018-08-31	Simple Average Transaction Price	1.16215
		Volume Weighted Transaction Price	1.16215
		Highest Executed Price	1.16365
		Lowest Executed Price	1.15983

EURUSDmini	2018-09-04	Simple Average Transaction Price	1.15604
		Volume Weighted Transaction Price	1.15606
		Highest Executed Price	1.15620
		Lowest Executed Price	1.15589

EURUSDmini	2018-09-05	Simple Average Transaction Price	1.16222
		Volume Weighted Transaction Price	1.16225
		Highest Executed Price	1.16308
		Lowest Executed Price	1.15952

EURUSDmini	2018-09-07	Simple Average Transaction Price	1.15701
		Volume Weighted Transaction Price	1.15701
		Highest Executed Price	1.15924
		Lowest Executed Price	1.15567

EURUSDmini	2018-09-11	Simple Average Transaction Price	1.16016
		Volume Weighted Transaction Price	1.16016
		Highest Executed Price	1.16394
		Lowest Executed Price	1.15746

EURUSDmini	2018-09-12	Simple Average Transaction Price	1.16490
		Volume Weighted Transaction Price	1.16490
		Highest Executed Price	1.16504
		Lowest Executed Price	1.16484

EURUSDmini	2018-09-13	Simple Average Transaction Price	1.16666
		Volume Weighted Transaction Price	1.16683
		Highest Executed Price	1.16846
		Lowest Executed Price	1.16144

EURUSDmini	2018-09-14	Simple Average Transaction Price	1.16624
		Volume Weighted Transaction Price	1.16689
		Highest Executed Price	1.17204
		Lowest Executed Price	1.16412

EURUSDmini	2018-09-18	Simple Average Transaction Price	1.16975
		Volume Weighted Transaction Price	1.16975
		Highest Executed Price	1.17075
		Lowest Executed Price	1.16711

EURUSDmini	2018-09-20	Simple Average Transaction Price	1.17395
		Volume Weighted Transaction Price	1.17418
		Highest Executed Price	1.17645
		Lowest Executed Price	1.17273

EURUSDmini	2018-09-21	Simple Average Transaction Price	1.17538
		Volume Weighted Transaction Price	1.17567
		Highest Executed Price	1.18006
		Lowest Executed Price	1.17355

EURUSDmini	2018-09-24	Simple Average Transaction Price	1.17903
		Volume Weighted Transaction Price	1.17903
		Highest Executed Price	1.18080
		Lowest Executed Price	1.17606

EURUSDmini	2018-09-25	Simple Average Transaction Price	1.17508
		Volume Weighted Transaction Price	1.17508
		Highest Executed Price	1.17771
		Lowest Executed Price	1.17416

EURUSDmini	2018-09-27	Simple Average Transaction Price	1.16852
		Volume Weighted Transaction Price	1.16790
		Highest Executed Price	1.17178
		Lowest Executed Price	1.16451

EURUSDmini	2018-09-28	Simple Average Transaction Price	1.15939
		Volume Weighted Transaction Price	1.15882
		Highest Executed Price	1.16191
		Lowest Executed Price	1.15733

EURZAR	2018-07-02	Simple Average Transaction Price	16.10390
		Volume Weighted Transaction Price	16.11586
		Highest Executed Price	16.15437
		Lowest Executed Price	15.97874

EURZAR	2018-07-03	Simple Average Transaction Price	16.01051
		Volume Weighted Transaction Price	15.97211
		Highest Executed Price	16.16582
		Lowest Executed Price	15.92892

EURZAR	2018-07-04	Simple Average Transaction Price	15.93674
		Volume Weighted Transaction Price	15.94555
		Highest Executed Price	16.02007
		Lowest Executed Price	15.87782

EURZAR	2018-07-05	Simple Average Transaction Price	15.91133
		Volume Weighted Transaction Price	15.91344
		Highest Executed Price	16.03942
		Lowest Executed Price	15.80142

EURZAR	2018-07-06	Simple Average Transaction Price	15.87895
		Volume Weighted Transaction Price	15.87653
		Highest Executed Price	15.97553
		Lowest Executed Price	15.81207

EURZAR	2018-07-09	Simple Average Transaction Price	15.77518
		Volume Weighted Transaction Price	15.76656
		Highest Executed Price	15.83002
		Lowest Executed Price	15.69502

EURZAR	2018-07-10	Simple Average Transaction Price	15.71669
		Volume Weighted Transaction Price	15.69977
		Highest Executed Price	15.84917
		Lowest Executed Price	15.58703

EURZAR	2018-07-11	Simple Average Transaction Price	15.76713
		Volume Weighted Transaction Price	15.76456
		Highest Executed Price	15.83257
		Lowest Executed Price	15.64292

EURZAR	2018-07-12	Simple Average Transaction Price	15.70326
		Volume Weighted Transaction Price	15.71241
		Highest Executed Price	15.81152
		Lowest Executed Price	15.52432

EURZAR	2018-07-13	Simple Average Transaction Price	15.48059
		Volume Weighted Transaction Price	15.49780
		Highest Executed Price	15.51427
		Lowest Executed Price	15.42622

EURZAR	2018-07-16	Simple Average Transaction Price	15.46927
		Volume Weighted Transaction Price	15.46803
		Highest Executed Price	15.50967
		Lowest Executed Price	15.42017

EURZAR	2018-07-17	Simple Average Transaction Price	15.49631
		Volume Weighted Transaction Price	15.48425
		Highest Executed Price	15.57647
		Lowest Executed Price	15.42262

EURZAR	2018-07-18	Simple Average Transaction Price	15.44107
		Volume Weighted Transaction Price	15.44955
		Highest Executed Price	15.52002
		Lowest Executed Price	15.39162

EURZAR	2018-07-19	Simple Average Transaction Price	15.63367
		Volume Weighted Transaction Price	15.72389
		Highest Executed Price	15.78824
		Lowest Executed Price	15.43042

EURZAR	2018-07-20	Simple Average Transaction Price	15.72560
		Volume Weighted Transaction Price	15.74691
		Highest Executed Price	15.84071
		Lowest Executed Price	15.64852

EURZAR	2018-07-23	Simple Average Transaction Price	15.77980
		Volume Weighted Transaction Price	15.80118
		Highest Executed Price	15.82912
		Lowest Executed Price	15.70322

EURZAR	2018-07-24	Simple Average Transaction Price	15.67025
		Volume Weighted Transaction Price	15.66781
		Highest Executed Price	15.77027
		Lowest Executed Price	15.53977

EURZAR	2018-07-25	Simple Average Transaction Price	15.46065
		Volume Weighted Transaction Price	15.44670
		Highest Executed Price	15.53282
		Lowest Executed Price	15.40647

EURZAR	2018-07-26	Simple Average Transaction Price	15.43032
		Volume Weighted Transaction Price	15.42869
		Highest Executed Price	15.47297
		Lowest Executed Price	15.39417

EURZAR	2018-07-27	Simple Average Transaction Price	15.36219
		Volume Weighted Transaction Price	15.34831
		Highest Executed Price	15.41606
		Lowest Executed Price	15.31792

EURZAR	2018-07-30	Simple Average Transaction Price	15.40079
		Volume Weighted Transaction Price	15.40396
		Highest Executed Price	15.43037
		Lowest Executed Price	15.36782

EURZAR	2018-07-31	Simple Average Transaction Price	15.40131
		Volume Weighted Transaction Price	15.40165
		Highest Executed Price	15.49420
		Lowest Executed Price	15.31900

EURZAR	2018-08-01	Simple Average Transaction Price	15.46480
		Volume Weighted Transaction Price	15.50248
		Highest Executed Price	15.57870
		Lowest Executed Price	15.37320

EURZAR	2018-08-02	Simple Average Transaction Price	15.54544
		Volume Weighted Transaction Price	15.56566
		Highest Executed Price	15.64910
		Lowest Executed Price	15.39980

EURZAR	2018-08-03	Simple Average Transaction Price	15.49833
		Volume Weighted Transaction Price	15.48602
		Highest Executed Price	15.62130
		Lowest Executed Price	15.40500

EURZAR	2018-08-06	Simple Average Transaction Price	15.50562
		Volume Weighted Transaction Price	15.50863
		Highest Executed Price	15.53490
		Lowest Executed Price	15.47570

EURZAR	2018-08-07	Simple Average Transaction Price	15.45359
		Volume Weighted Transaction Price	15.44333
		Highest Executed Price	15.51770
		Lowest Executed Price	15.39900

EURZAR	2018-08-08	Simple Average Transaction Price	15.52568
		Volume Weighted Transaction Price	15.51577
		Highest Executed Price	15.58150
		Lowest Executed Price	15.43490

EURZAR	2018-08-09	Simple Average Transaction Price	15.66413
		Volume Weighted Transaction Price	15.67948
		Highest Executed Price	15.84210
		Lowest Executed Price	15.52230

EURZAR	2018-08-10	Simple Average Transaction Price	15.99954
		Volume Weighted Transaction Price	16.00546
		Highest Executed Price	16.16710
		Lowest Executed Price	15.77850

EURZAR	2018-08-13	Simple Average Transaction Price	16.64963
		Volume Weighted Transaction Price	16.72704
		Highest Executed Price	17.05290
		Lowest Executed Price	16.17590

EURZAR	2018-08-14	Simple Average Transaction Price	16.12625
		Volume Weighted Transaction Price	16.15155
		Highest Executed Price	16.20970
		Lowest Executed Price	16.02610

EURZAR	2018-08-15	Simple Average Transaction Price	16.38751
		Volume Weighted Transaction Price	16.45739
		Highest Executed Price	16.68650
		Lowest Executed Price	16.06450

EURZAR	2018-08-16	Simple Average Transaction Price	16.58814
		Volume Weighted Transaction Price	16.53859
		Highest Executed Price	16.88280
		Lowest Executed Price	16.33200

EURZAR	2018-08-17	Simple Average Transaction Price	16.89327
		Volume Weighted Transaction Price	16.90615
		Highest Executed Price	17.00220
		Lowest Executed Price	16.66330

EURZAR	2018-08-20	Simple Average Transaction Price	16.61998
		Volume Weighted Transaction Price	16.62398
		Highest Executed Price	16.71710
		Lowest Executed Price	16.47690

EURZAR	2018-08-21	Simple Average Transaction Price	16.57835
		Volume Weighted Transaction Price	16.58573
		Highest Executed Price	16.65090
		Lowest Executed Price	16.50470

EURZAR	2018-08-22	Simple Average Transaction Price	16.60086
		Volume Weighted Transaction Price	16.60247
		Highest Executed Price	16.71000
		Lowest Executed Price	16.46580

EURZAR	2018-08-23	Simple Average Transaction Price	16.54322
		Volume Weighted Transaction Price	16.57515
		Highest Executed Price	16.70330
		Lowest Executed Price	16.42580

EURZAR	2018-08-24	Simple Average Transaction Price	16.50819
		Volume Weighted Transaction Price	16.49171
		Highest Executed Price	16.53950
		Lowest Executed Price	16.46700

EURZAR	2018-08-28	Simple Average Transaction Price	16.56709
		Volume Weighted Transaction Price	16.59857
		Highest Executed Price	16.62860
		Lowest Executed Price	16.41642

EURZAR	2018-08-29	Simple Average Transaction Price	16.79179
		Volume Weighted Transaction Price	16.80429
		Highest Executed Price	16.86410
		Lowest Executed Price	16.67386

EURZAR	2018-08-30	Simple Average Transaction Price	17.08928
		Volume Weighted Transaction Price	17.17519
		Highest Executed Price	17.23390
		Lowest Executed Price	16.84320

EURZAR	2018-08-31	Simple Average Transaction Price	17.09742
		Volume Weighted Transaction Price	17.06725
		Highest Executed Price	17.24240
		Lowest Executed Price	16.97250

EURZAR	2018-09-03	Simple Average Transaction Price	17.22058
		Volume Weighted Transaction Price	17.23629
		Highest Executed Price	17.34980
		Lowest Executed Price	17.06290

EURZAR	2018-09-04	Simple Average Transaction Price	17.57181
		Volume Weighted Transaction Price	17.58949
		Highest Executed Price	17.79690
		Lowest Executed Price	17.26120

EURZAR	2018-09-05	Simple Average Transaction Price	18.01240
		Volume Weighted Transaction Price	17.99946
		Highest Executed Price	18.12120
		Lowest Executed Price	17.71860

EURZAR	2018-09-06	Simple Average Transaction Price	17.81686
		Volume Weighted Transaction Price	17.81960
		Highest Executed Price	17.87430
		Lowest Executed Price	17.76180

EURZAR	2018-09-07	Simple Average Transaction Price	17.58559
		Volume Weighted Transaction Price	17.56787
		Highest Executed Price	17.74770
		Lowest Executed Price	17.49290

EURZAR	2018-09-10	Simple Average Transaction Price	17.67810
		Volume Weighted Transaction Price	17.68283
		Highest Executed Price	17.69230
		Lowest Executed Price	17.66390

EURZAR	2018-09-11	Simple Average Transaction Price	17.52667
		Volume Weighted Transaction Price	17.54387
		Highest Executed Price	17.57140
		Lowest Executed Price	17.49270

EURZAR	2018-09-12	Simple Average Transaction Price	17.42172
		Volume Weighted Transaction Price	17.41919
		Highest Executed Price	17.52350
		Lowest Executed Price	17.33570

EURZAR	2018-09-13	Simple Average Transaction Price	17.23730
		Volume Weighted Transaction Price	17.24145
		Highest Executed Price	17.32710
		Lowest Executed Price	17.11890

EURZAR	2018-09-14	Simple Average Transaction Price	17.27715
		Volume Weighted Transaction Price	17.31308
		Highest Executed Price	17.40230
		Lowest Executed Price	17.17780

EURZAR	2018-09-17	Simple Average Transaction Price	17.46028
		Volume Weighted Transaction Price	17.48224
		Highest Executed Price	17.52780
		Lowest Executed Price	17.38370

EURZAR	2018-09-18	Simple Average Transaction Price	17.43142
		Volume Weighted Transaction Price	17.44672
		Highest Executed Price	17.49260
		Lowest Executed Price	17.36940

EURZAR	2018-09-19	Simple Average Transaction Price	17.12999
		Volume Weighted Transaction Price	17.13339
		Highest Executed Price	17.23120
		Lowest Executed Price	17.09090

EURZAR	2018-09-20	Simple Average Transaction Price	16.97522
		Volume Weighted Transaction Price	16.97415
		Highest Executed Price	17.10160
		Lowest Executed Price	16.82590

EURZAR	2018-09-21	Simple Average Transaction Price	16.84565
		Volume Weighted Transaction Price	16.84938
		Highest Executed Price	16.94960
		Lowest Executed Price	16.73210

EURZAR	2018-09-24	Simple Average Transaction Price	16.76473
		Volume Weighted Transaction Price	16.77133
		Highest Executed Price	16.82010
		Lowest Executed Price	16.70570

EURZAR	2018-09-25	Simple Average Transaction Price	16.93114
		Volume Weighted Transaction Price	16.94996
		Highest Executed Price	17.01810
		Lowest Executed Price	16.85718

EURZAR	2018-09-26	Simple Average Transaction Price	16.74230
		Volume Weighted Transaction Price	16.72342
		Highest Executed Price	16.88370
		Lowest Executed Price	16.58330

EURZAR	2018-09-27	Simple Average Transaction Price	16.46156
		Volume Weighted Transaction Price	16.45702
		Highest Executed Price	16.61140
		Lowest Executed Price	16.37670

EURZAR	2018-09-28	Simple Average Transaction Price	16.47161
		Volume Weighted Transaction Price	16.48254
		Highest Executed Price	16.51266
		Lowest Executed Price	16.41950

EURZAR.	2018-07-02	Simple Average Transaction Price	16.08080
		Volume Weighted Transaction Price	16.08080
		Highest Executed Price	16.13900
		Lowest Executed Price	16.00130

EURZAR.	2018-07-10	Simple Average Transaction Price	15.61008
		Volume Weighted Transaction Price	15.63990
		Highest Executed Price	15.64110
		Lowest Executed Price	15.58670

EURZAR.	2018-07-11	Simple Average Transaction Price	15.73876
		Volume Weighted Transaction Price	15.79839
		Highest Executed Price	15.80020
		Lowest Executed Price	15.69198

EURZAR.	2018-07-13	Simple Average Transaction Price	15.48051
		Volume Weighted Transaction Price	15.49487
		Highest Executed Price	15.52000
		Lowest Executed Price	15.41940

EURZAR.	2018-07-16	Simple Average Transaction Price	15.46453
		Volume Weighted Transaction Price	15.46453
		Highest Executed Price	15.50000
		Lowest Executed Price	15.43490

EURZAR.	2018-07-17	Simple Average Transaction Price	15.50630
		Volume Weighted Transaction Price	15.48630
		Highest Executed Price	15.54620
		Lowest Executed Price	15.47130

EURZAR.	2018-07-18	Simple Average Transaction Price	15.46777
		Volume Weighted Transaction Price	15.46777
		Highest Executed Price	15.48320
		Lowest Executed Price	15.43790

EURZAR.	2018-07-19	Simple Average Transaction Price	15.65530
		Volume Weighted Transaction Price	15.65530
		Highest Executed Price	15.71420
		Lowest Executed Price	15.59640

EURZAR.	2018-07-20	Simple Average Transaction Price	15.78301
		Volume Weighted Transaction Price	15.78468
		Highest Executed Price	15.82311
		Lowest Executed Price	15.70050

EURZAR.	2018-07-24	Simple Average Transaction Price	15.63910
		Volume Weighted Transaction Price	15.64762
		Highest Executed Price	15.77300
		Lowest Executed Price	15.54670

EURZAR.	2018-07-25	Simple Average Transaction Price	15.49293
		Volume Weighted Transaction Price	15.49293
		Highest Executed Price	15.51550
		Lowest Executed Price	15.45430

EURZAR.	2018-07-31	Simple Average Transaction Price	15.43072
		Volume Weighted Transaction Price	15.45192
		Highest Executed Price	15.53672
		Lowest Executed Price	15.32612

EURZAR.	2018-08-01	Simple Average Transaction Price	15.54486
		Volume Weighted Transaction Price	15.52932
		Highest Executed Price	15.60897
		Lowest Executed Price	15.47242

EURZAR.	2018-08-02	Simple Average Transaction Price	15.61884
		Volume Weighted Transaction Price	15.61884
		Highest Executed Price	15.65722
		Lowest Executed Price	15.54917

EURZAR.	2018-08-03	Simple Average Transaction Price	15.59200
		Volume Weighted Transaction Price	15.59200
		Highest Executed Price	15.62472
		Lowest Executed Price	15.55927

EURZAR.	2018-08-20	Simple Average Transaction Price	16.70509
		Volume Weighted Transaction Price	16.70509
		Highest Executed Price	16.71242
		Lowest Executed Price	16.69247

EURZAR.	2018-08-22	Simple Average Transaction Price	16.61375
		Volume Weighted Transaction Price	16.61375
		Highest Executed Price	16.63097
		Lowest Executed Price	16.59652

EURZAR.	2018-08-30	Simple Average Transaction Price	17.17787
		Volume Weighted Transaction Price	17.17787
		Highest Executed Price	17.17827
		Lowest Executed Price	17.17747

EURZAR.	2018-08-31	Simple Average Transaction Price	17.11487
		Volume Weighted Transaction Price	17.11487
		Highest Executed Price	17.11982
		Lowest Executed Price	17.10992

EURZAR.	2018-09-04	Simple Average Transaction Price	17.39700
		Volume Weighted Transaction Price	17.39700
		Highest Executed Price	17.46077
		Lowest Executed Price	17.28907

EURZAR.	2018-09-05	Simple Average Transaction Price	17.88577
		Volume Weighted Transaction Price	17.88577
		Highest Executed Price	17.92067
		Lowest Executed Price	17.85087

EURZAR.	2018-09-06	Simple Average Transaction Price	17.87647
		Volume Weighted Transaction Price	17.88877
		Highest Executed Price	17.92567
		Lowest Executed Price	17.83382

EURZAR.	2018-09-12	Simple Average Transaction Price	17.43719
		Volume Weighted Transaction Price	17.43870
		Highest Executed Price	17.44322
		Lowest Executed Price	17.43352

EURZARmicro	2018-07-02	Simple Average Transaction Price	16.09557
		Volume Weighted Transaction Price	16.11532
		Highest Executed Price	16.14467
		Lowest Executed Price	16.05837

EURZARmicro	2018-07-03	Simple Average Transaction Price	16.03030
		Volume Weighted Transaction Price	16.08658
		Highest Executed Price	16.16537
		Lowest Executed Price	15.93652

EURZARmicro	2018-07-04	Simple Average Transaction Price	15.95878
		Volume Weighted Transaction Price	15.93866
		Highest Executed Price	16.00542
		Lowest Executed Price	15.89932

EURZARmicro	2018-07-05	Simple Average Transaction Price	15.89049
		Volume Weighted Transaction Price	15.89092
		Highest Executed Price	16.05337
		Lowest Executed Price	15.78172

EURZARmicro	2018-07-06	Simple Average Transaction Price	15.93751
		Volume Weighted Transaction Price	15.94358
		Highest Executed Price	15.97732
		Lowest Executed Price	15.77980

EURZARmicro	2018-07-09	Simple Average Transaction Price	15.76678
		Volume Weighted Transaction Price	15.73623
		Highest Executed Price	15.85697
		Lowest Executed Price	15.68632

EURZARmicro	2018-07-10	Simple Average Transaction Price	15.69631
		Volume Weighted Transaction Price	15.69362
		Highest Executed Price	15.84917
		Lowest Executed Price	15.57892

EURZARmicro	2018-07-11	Simple Average Transaction Price	15.79459
		Volume Weighted Transaction Price	15.79225
		Highest Executed Price	15.84827
		Lowest Executed Price	15.70242

EURZARmicro	2018-07-12	Simple Average Transaction Price	15.62900
		Volume Weighted Transaction Price	15.64086
		Highest Executed Price	15.85357
		Lowest Executed Price	15.47362

EURZARmicro	2018-07-13	Simple Average Transaction Price	15.49250
		Volume Weighted Transaction Price	15.47150
		Highest Executed Price	15.57812
		Lowest Executed Price	15.42937

EURZARmicro	2018-07-16	Simple Average Transaction Price	15.46649
		Volume Weighted Transaction Price	15.46412
		Highest Executed Price	15.49972
		Lowest Executed Price	15.41462

EURZARmicro	2018-07-17	Simple Average Transaction Price	15.48443
		Volume Weighted Transaction Price	15.47576
		Highest Executed Price	15.57222
		Lowest Executed Price	15.41672

EURZARmicro	2018-07-18	Simple Average Transaction Price	15.46346
		Volume Weighted Transaction Price	15.47706
		Highest Executed Price	15.52377
		Lowest Executed Price	15.40587

EURZARmicro	2018-07-19	Simple Average Transaction Price	15.63789
		Volume Weighted Transaction Price	15.55595
		Highest Executed Price	15.79832
		Lowest Executed Price	15.43982

EURZARmicro	2018-07-20	Simple Average Transaction Price	15.75014
		Volume Weighted Transaction Price	15.78585
		Highest Executed Price	15.85617
		Lowest Executed Price	15.67885

EURZARmicro	2018-07-23	Simple Average Transaction Price	15.82878
		Volume Weighted Transaction Price	15.82458
		Highest Executed Price	15.88162
		Lowest Executed Price	15.79130

EURZARmicro	2018-07-24	Simple Average Transaction Price	15.62263
		Volume Weighted Transaction Price	15.66261
		Highest Executed Price	15.76637
		Lowest Executed Price	15.50997

EURZARmicro	2018-07-25	Simple Average Transaction Price	15.43702
		Volume Weighted Transaction Price	15.42057
		Highest Executed Price	15.53057
		Lowest Executed Price	15.36982

EURZARmicro	2018-07-26	Simple Average Transaction Price	15.41906
		Volume Weighted Transaction Price	15.42601
		Highest Executed Price	15.44857
		Lowest Executed Price	15.39632

EURZARmicro	2018-07-27	Simple Average Transaction Price	15.36541
		Volume Weighted Transaction Price	15.36439
		Highest Executed Price	15.41042
		Lowest Executed Price	15.32757

EURZARmicro	2018-07-30	Simple Average Transaction Price	15.39650
		Volume Weighted Transaction Price	15.40372
		Highest Executed Price	15.43707
		Lowest Executed Price	15.35897

EURZARmicro	2018-07-31	Simple Average Transaction Price	15.39964
		Volume Weighted Transaction Price	15.36390
		Highest Executed Price	15.52670
		Lowest Executed Price	15.30870

EURZARmicro	2018-08-01	Simple Average Transaction Price	15.50191
		Volume Weighted Transaction Price	15.50959
		Highest Executed Price	15.60010
		Lowest Executed Price	15.37856

EURZARmicro	2018-08-02	Simple Average Transaction Price	15.55112
		Volume Weighted Transaction Price	15.54276
		Highest Executed Price	15.65214
		Lowest Executed Price	15.40980

EURZARmicro	2018-08-03	Simple Average Transaction Price	15.51728
		Volume Weighted Transaction Price	15.54332
		Highest Executed Price	15.61050
		Lowest Executed Price	15.41220

EURZARmicro	2018-08-06	Simple Average Transaction Price	15.50646
		Volume Weighted Transaction Price	15.50643
		Highest Executed Price	15.54430
		Lowest Executed Price	15.47370

EURZARmicro	2018-08-07	Simple Average Transaction Price	15.45249
		Volume Weighted Transaction Price	15.46387
		Highest Executed Price	15.52860
		Lowest Executed Price	15.39270

EURZARmicro	2018-08-08	Simple Average Transaction Price	15.48581
		Volume Weighted Transaction Price	15.45966
		Highest Executed Price	15.58780
		Lowest Executed Price	15.43560

EURZARmicro	2018-08-09	Simple Average Transaction Price	15.67478
		Volume Weighted Transaction Price	15.68271
		Highest Executed Price	15.82870
		Lowest Executed Price	15.54220

EURZARmicro	2018-08-10	Simple Average Transaction Price	15.88155
		Volume Weighted Transaction Price	15.87085
		Highest Executed Price	16.17330
		Lowest Executed Price	15.71900

EURZARmicro	2018-08-13	Simple Average Transaction Price	16.58001
		Volume Weighted Transaction Price	16.48064
		Highest Executed Price	17.45290
		Lowest Executed Price	16.17400

EURZARmicro	2018-08-14	Simple Average Transaction Price	16.17562
		Volume Weighted Transaction Price	16.20194
		Highest Executed Price	16.45870
		Lowest Executed Price	16.02310

EURZARmicro	2018-08-15	Simple Average Transaction Price	16.42545
		Volume Weighted Transaction Price	16.37977
		Highest Executed Price	16.66890
		Lowest Executed Price	16.12000

EURZARmicro	2018-08-16	Simple Average Transaction Price	16.69388
		Volume Weighted Transaction Price	16.59069
		Highest Executed Price	16.88310
		Lowest Executed Price	16.41520

EURZARmicro	2018-08-17	Simple Average Transaction Price	16.90869
		Volume Weighted Transaction Price	16.94909
		Highest Executed Price	17.08090
		Lowest Executed Price	16.66620

EURZARmicro	2018-08-20	Simple Average Transaction Price	16.63864
		Volume Weighted Transaction Price	16.68050
		Highest Executed Price	16.79460
		Lowest Executed Price	16.49900

EURZARmicro	2018-08-21	Simple Average Transaction Price	16.59605
		Volume Weighted Transaction Price	16.55759
		Highest Executed Price	16.67090
		Lowest Executed Price	16.51310

EURZARmicro	2018-08-22	Simple Average Transaction Price	16.55782
		Volume Weighted Transaction Price	16.57364
		Highest Executed Price	16.66250
		Lowest Executed Price	16.43020

EURZARmicro	2018-08-23	Simple Average Transaction Price	16.60331
		Volume Weighted Transaction Price	16.58587
		Highest Executed Price	16.64970
		Lowest Executed Price	16.52460

EURZARmicro	2018-08-24	Simple Average Transaction Price	16.57605
		Volume Weighted Transaction Price	16.58306
		Highest Executed Price	16.72966
		Lowest Executed Price	16.46890

EURZARmicro	2018-08-27	Simple Average Transaction Price	16.56857
		Volume Weighted Transaction Price	16.57312
		Highest Executed Price	16.65300
		Lowest Executed Price	16.49678

EURZARmicro	2018-08-28	Simple Average Transaction Price	16.55142
		Volume Weighted Transaction Price	16.54273
		Highest Executed Price	16.64720
		Lowest Executed Price	16.37380

EURZARmicro	2018-08-29	Simple Average Transaction Price	16.77668
		Volume Weighted Transaction Price	16.74693
		Highest Executed Price	16.91910
		Lowest Executed Price	16.62070

EURZARmicro	2018-08-30	Simple Average Transaction Price	17.03495
		Volume Weighted Transaction Price	16.98692
		Highest Executed Price	17.22910
		Lowest Executed Price	16.79700

EURZARmicro	2018-08-31	Simple Average Transaction Price	17.12795
		Volume Weighted Transaction Price	17.09001
		Highest Executed Price	17.26070
		Lowest Executed Price	16.92540

EURZARmicro	2018-09-03	Simple Average Transaction Price	17.19149
		Volume Weighted Transaction Price	17.18374
		Highest Executed Price	17.32570
		Lowest Executed Price	16.99250

EURZARmicro	2018-09-04	Simple Average Transaction Price	17.60662
		Volume Weighted Transaction Price	17.52406
		Highest Executed Price	17.80910
		Lowest Executed Price	17.27050

EURZARmicro	2018-09-05	Simple Average Transaction Price	17.93666
		Volume Weighted Transaction Price	17.97913
		Highest Executed Price	18.09330
		Lowest Executed Price	17.73160

EURZARmicro	2018-09-06	Simple Average Transaction Price	17.88901
		Volume Weighted Transaction Price	17.89700
		Highest Executed Price	18.04790
		Lowest Executed Price	17.79490

EURZARmicro	2018-09-07	Simple Average Transaction Price	17.58775
		Volume Weighted Transaction Price	17.56811
		Highest Executed Price	17.82950
		Lowest Executed Price	17.47440

EURZARmicro	2018-09-10	Simple Average Transaction Price	17.57465
		Volume Weighted Transaction Price	17.61192
		Highest Executed Price	17.65260
		Lowest Executed Price	17.52140

EURZARmicro	2018-09-11	Simple Average Transaction Price	17.50731
		Volume Weighted Transaction Price	17.52893
		Highest Executed Price	17.56450
		Lowest Executed Price	17.46170

EURZARmicro	2018-09-12	Simple Average Transaction Price	17.43287
		Volume Weighted Transaction Price	17.41260
		Highest Executed Price	17.50000
		Lowest Executed Price	17.35620

EURZARmicro	2018-09-13	Simple Average Transaction Price	17.18134
		Volume Weighted Transaction Price	17.17555
		Highest Executed Price	17.32000
		Lowest Executed Price	17.07574

EURZARmicro	2018-09-14	Simple Average Transaction Price	17.29118
		Volume Weighted Transaction Price	17.33137
		Highest Executed Price	17.37320
		Lowest Executed Price	17.18880

EURZARmicro	2018-09-17	Simple Average Transaction Price	17.43585
		Volume Weighted Transaction Price	17.45464
		Highest Executed Price	17.51060
		Lowest Executed Price	17.33021

EURZARmicro	2018-09-18	Simple Average Transaction Price	17.36231
		Volume Weighted Transaction Price	17.36955
		Highest Executed Price	17.46440
		Lowest Executed Price	17.31300

EURZARmicro	2018-09-19	Simple Average Transaction Price	17.16206
		Volume Weighted Transaction Price	17.36601
		Highest Executed Price	17.43611
		Lowest Executed Price	17.07140

EURZARmicro	2018-09-20	Simple Average Transaction Price	16.95336
		Volume Weighted Transaction Price	16.95791
		Highest Executed Price	17.03340
		Lowest Executed Price	16.85870

EURZARmicro	2018-09-21	Simple Average Transaction Price	16.80787
		Volume Weighted Transaction Price	16.80868
		Highest Executed Price	16.88580
		Lowest Executed Price	16.76580

EURZARmicro	2018-09-24	Simple Average Transaction Price	16.81281
		Volume Weighted Transaction Price	16.85218
		Highest Executed Price	16.91586
		Lowest Executed Price	16.71090

EURZARmicro	2018-09-25	Simple Average Transaction Price	16.94293
		Volume Weighted Transaction Price	16.90924
		Highest Executed Price	17.03790
		Lowest Executed Price	16.88510

EURZARmicro	2018-09-26	Simple Average Transaction Price	16.69508
		Volume Weighted Transaction Price	16.67407
		Highest Executed Price	16.87290
		Lowest Executed Price	16.59950

EURZARmicro	2018-09-27	Simple Average Transaction Price	16.46546
		Volume Weighted Transaction Price	16.47243
		Highest Executed Price	16.62530
		Lowest Executed Price	16.38190

EURZARmicro	2018-09-28	Simple Average Transaction Price	16.42776
		Volume Weighted Transaction Price	16.47125
		Highest Executed Price	16.48390
		Lowest Executed Price	16.36990

ExxonMobil	2018-07-02	Simple Average Transaction Price	81.84333
		Volume Weighted Transaction Price	81.84320
		Highest Executed Price	81.99000
		Lowest Executed Price	81.68000

ExxonMobil	2018-07-24	Simple Average Transaction Price	82.57500
		Volume Weighted Transaction Price	82.70505
		Highest Executed Price	82.79000
		Lowest Executed Price	82.36000

ExxonMobil	2018-07-27	Simple Average Transaction Price	81.57500
		Volume Weighted Transaction Price	81.68700
		Highest Executed Price	81.76000
		Lowest Executed Price	81.39000

ExxonMobil	2018-08-01	Simple Average Transaction Price	80.70500
		Volume Weighted Transaction Price	80.70551
		Highest Executed Price	80.75000
		Lowest Executed Price	80.66000

Facebook	2018-07-02	Simple Average Transaction Price	195.67000
		Volume Weighted Transaction Price	195.34744
		Highest Executed Price	196.70000
		Lowest Executed Price	194.10000

Facebook	2018-07-03	Simple Average Transaction Price	193.71000
		Volume Weighted Transaction Price	193.70977
		Highest Executed Price	193.74000
		Lowest Executed Price	193.68000

Facebook	2018-07-06	Simple Average Transaction Price	201.57571
		Volume Weighted Transaction Price	201.08573
		Highest Executed Price	203.55000
		Lowest Executed Price	199.50000

Facebook	2018-07-09	Simple Average Transaction Price	204.28400
		Volume Weighted Transaction Price	204.28384
		Highest Executed Price	205.00000
		Lowest Executed Price	203.64000

Facebook	2018-07-10	Simple Average Transaction Price	204.43000
		Volume Weighted Transaction Price	204.42500
		Highest Executed Price	204.44000
		Lowest Executed Price	204.42000

Facebook	2018-07-11	Simple Average Transaction Price	202.67000
		Volume Weighted Transaction Price	202.67000
		Highest Executed Price	203.01000
		Lowest Executed Price	202.33000

Facebook	2018-07-12	Simple Average Transaction Price	206.01250
		Volume Weighted Transaction Price	206.01312
		Highest Executed Price	206.35000
		Lowest Executed Price	205.36000

Facebook	2018-07-13	Simple Average Transaction Price	207.09500
		Volume Weighted Transaction Price	206.99784
		Highest Executed Price	207.29000
		Lowest Executed Price	206.90000

Facebook	2018-07-17	Simple Average Transaction Price	207.96750
		Volume Weighted Transaction Price	207.63663
		Highest Executed Price	209.06000
		Lowest Executed Price	206.68000

Facebook	2018-07-18	Simple Average Transaction Price	210.21000
		Volume Weighted Transaction Price	210.40379
		Highest Executed Price	211.01000
		Lowest Executed Price	209.68000

Facebook	2018-07-19	Simple Average Transaction Price	207.83333
		Volume Weighted Transaction Price	207.83325
		Highest Executed Price	207.85000
		Lowest Executed Price	207.80000

Facebook	2018-07-20	Simple Average Transaction Price	210.08429
		Volume Weighted Transaction Price	210.00178
		Highest Executed Price	211.26000
		Lowest Executed Price	209.14000

Facebook	2018-07-24	Simple Average Transaction Price	214.90500
		Volume Weighted Transaction Price	215.32864
		Highest Executed Price	215.84000
		Lowest Executed Price	212.83000

Facebook	2018-07-25	Simple Average Transaction Price	216.50333
		Volume Weighted Transaction Price	217.12317
		Highest Executed Price	218.46000
		Lowest Executed Price	215.05000

Facebook	2018-07-26	Simple Average Transaction Price	177.51381
		Volume Weighted Transaction Price	177.63542
		Highest Executed Price	180.04000
		Lowest Executed Price	174.78000

Facebook	2018-07-27	Simple Average Transaction Price	175.73846
		Volume Weighted Transaction Price	175.17210
		Highest Executed Price	178.24000
		Lowest Executed Price	172.98000

Facebook	2018-07-30	Simple Average Transaction Price	168.87364
		Volume Weighted Transaction Price	168.82324
		Highest Executed Price	172.24000
		Lowest Executed Price	167.11000

Facebook	2018-07-31	Simple Average Transaction Price	172.51200
		Volume Weighted Transaction Price	172.17788
		Highest Executed Price	174.18000
		Lowest Executed Price	170.27000

Facebook	2018-08-01	Simple Average Transaction Price	173.32000
		Volume Weighted Transaction Price	173.18106
		Highest Executed Price	174.12000
		Lowest Executed Price	171.79000

Facebook	2018-08-02	Simple Average Transaction Price	174.57714
		Volume Weighted Transaction Price	174.13958
		Highest Executed Price	175.73000
		Lowest Executed Price	172.99000

Facebook	2018-08-03	Simple Average Transaction Price	178.39000
		Volume Weighted Transaction Price	178.39000
		Highest Executed Price	178.39000
		Lowest Executed Price	178.39000

Facebook	2018-08-06	Simple Average Transaction Price	183.76083
		Volume Weighted Transaction Price	184.12192
		Highest Executed Price	185.25000
		Lowest Executed Price	181.33000

Facebook	2018-08-07	Simple Average Transaction Price	185.75333
		Volume Weighted Transaction Price	186.54738
		Highest Executed Price	186.94000
		Lowest Executed Price	185.11000

Facebook	2018-08-08	Simple Average Transaction Price	185.26667
		Volume Weighted Transaction Price	185.28666
		Highest Executed Price	185.77000
		Lowest Executed Price	184.81000

Facebook	2018-08-10	Simple Average Transaction Price	180.97250
		Volume Weighted Transaction Price	180.97438
		Highest Executed Price	181.26000
		Lowest Executed Price	180.45000

Facebook	2018-08-13	Simple Average Transaction Price	182.14000
		Volume Weighted Transaction Price	182.14051
		Highest Executed Price	182.20000
		Lowest Executed Price	182.08000

Facebook	2018-08-20	Simple Average Transaction Price	172.20000
		Volume Weighted Transaction Price	172.20000
		Highest Executed Price	172.70000
		Lowest Executed Price	171.70000

Facebook	2018-08-23	Simple Average Transaction Price	174.21000
		Volume Weighted Transaction Price	174.21027
		Highest Executed Price	174.38000
		Lowest Executed Price	173.90000

Facebook	2018-09-05	Simple Average Transaction Price	167.83000
		Volume Weighted Transaction Price	167.83000
		Highest Executed Price	167.83000
		Lowest Executed Price	167.83000

Facebook	2018-09-06	Simple Average Transaction Price	164.12000
		Volume Weighted Transaction Price	164.08626
		Highest Executed Price	164.81000
		Lowest Executed Price	162.74000

Facebook	2018-09-18	Simple Average Transaction Price	160.38000
		Volume Weighted Transaction Price	160.24534
		Highest Executed Price	160.65000
		Lowest Executed Price	160.11000

Facebook	2018-09-19	Simple Average Transaction Price	162.34667
		Volume Weighted Transaction Price	162.21216
		Highest Executed Price	163.48000
		Lowest Executed Price	161.56000

Facebook	2018-09-25	Simple Average Transaction Price	163.97333
		Volume Weighted Transaction Price	162.42197
		Highest Executed Price	165.10000
		Lowest Executed Price	161.75000

Facebook	2018-09-28	Simple Average Transaction Price	163.08000
		Volume Weighted Transaction Price	163.08000
		Highest Executed Price	163.44000
		Lowest Executed Price	162.72000

Fastenal	2018-07-11	Simple Average Transaction Price	51.54667
		Volume Weighted Transaction Price	51.54589
		Highest Executed Price	51.60000
		Lowest Executed Price	51.46000

Fedex	2018-08-23	Simple Average Transaction Price	246.16333
		Volume Weighted Transaction Price	246.12631
		Highest Executed Price	246.43000
		Lowest Executed Price	245.99000

Fedex	2018-09-04	Simple Average Transaction Price	242.40000
		Volume Weighted Transaction Price	242.40000
		Highest Executed Price	242.40000
		Lowest Executed Price	242.40000

Ferrari	2018-07-25	Simple Average Transaction Price	111.75060
		Volume Weighted Transaction Price	111.75832
		Highest Executed Price	113.00000
		Lowest Executed Price	110.35100

Ferrari	2018-07-26	Simple Average Transaction Price	113.45000
		Volume Weighted Transaction Price	113.38260
		Highest Executed Price	113.55000
		Lowest Executed Price	113.35000

Ferrari	2018-07-27	Simple Average Transaction Price	112.25100
		Volume Weighted Transaction Price	112.04941
		Highest Executed Price	112.55100
		Lowest Executed Price	111.95100

Ferrari	2018-07-30	Simple Average Transaction Price	111.80050
		Volume Weighted Transaction Price	111.80050
		Highest Executed Price	111.95000
		Lowest Executed Price	111.65100

Ferrari	2018-08-01	Simple Average Transaction Price	111.12289
		Volume Weighted Transaction Price	110.31494
		Highest Executed Price	113.65000
		Lowest Executed Price	105.90100

Ferrari	2018-08-02	Simple Average Transaction Price	107.72900
		Volume Weighted Transaction Price	107.87413
		Highest Executed Price	109.30000
		Lowest Executed Price	106.60000

Ferrari	2018-08-03	Simple Average Transaction Price	110.41486
		Volume Weighted Transaction Price	110.12612
		Highest Executed Price	112.05100
		Lowest Executed Price	106.95100

Ferrari	2018-08-27	Simple Average Transaction Price	109.15033
		Volume Weighted Transaction Price	109.15599
		Highest Executed Price	110.15000
		Lowest Executed Price	108.30000

Fiat Chrysler	2018-07-23	Simple Average Transaction Price	16.01875
		Volume Weighted Transaction Price	16.00456
		Highest Executed Price	16.11800
		Lowest Executed Price	15.97000

Fiat Chrysler	2018-07-25	Simple Average Transaction Price	15.34476
		Volume Weighted Transaction Price	15.50012
		Highest Executed Price	16.29900
		Lowest Executed Price	14.79500

Fiat Chrysler	2018-08-01	Simple Average Transaction Price	14.32300
		Volume Weighted Transaction Price	14.32300
		Highest Executed Price	14.32300
		Lowest Executed Price	14.32300

Fiat Chrysler	2018-08-16	Simple Average Transaction Price	13.86800
		Volume Weighted Transaction Price	13.86800
		Highest Executed Price	13.90200
		Lowest Executed Price	13.83500

Fiat Chrysler	2018-08-27	Simple Average Transaction Price	14.72000
		Volume Weighted Transaction Price	14.77581
		Highest Executed Price	14.96000
		Lowest Executed Price	14.42100

Fiat Chrysler	2018-08-28	Simple Average Transaction Price	15.19900
		Volume Weighted Transaction Price	15.19877
		Highest Executed Price	15.21600
		Lowest Executed Price	15.18200

Fiat Chrysler	2018-08-31	Simple Average Transaction Price	14.68300
		Volume Weighted Transaction Price	14.68300
		Highest Executed Price	14.68300
		Lowest Executed Price	14.68300

FinecoBank	2018-07-12	Simple Average Transaction Price	10.05450
		Volume Weighted Transaction Price	10.05450
		Highest Executed Price	10.11500
		Lowest Executed Price	9.99400

FinecoBank	2018-07-19	Simple Average Transaction Price	10.31000
		Volume Weighted Transaction Price	10.31000
		Highest Executed Price	10.31500
		Lowest Executed Price	10.30500

Fitbit	2018-09-19	Simple Average Transaction Price	5.95667
		Volume Weighted Transaction Price	5.95807
		Highest Executed Price	6.06000
		Lowest Executed Price	5.82000

Foot Locker	2018-08-27	Simple Average Transaction Price	48.74000
		Volume Weighted Transaction Price	48.74000
		Highest Executed Price	48.75000
		Lowest Executed Price	48.73000

Ford	2018-07-16	Simple Average Transaction Price	10.81500
		Volume Weighted Transaction Price	10.82702
		Highest Executed Price	10.83000
		Lowest Executed Price	10.80000

Ford	2018-07-20	Simple Average Transaction Price	10.50500
		Volume Weighted Transaction Price	10.50497
		Highest Executed Price	10.52000
		Lowest Executed Price	10.49000

Ford	2018-07-23	Simple Average Transaction Price	10.47500
		Volume Weighted Transaction Price	10.47976
		Highest Executed Price	10.49000
		Lowest Executed Price	10.46000

Ford	2018-07-25	Simple Average Transaction Price	10.24333
		Volume Weighted Transaction Price	10.21913
		Highest Executed Price	10.27000
		Lowest Executed Price	10.20000

Ford	2018-07-26	Simple Average Transaction Price	10.06000
		Volume Weighted Transaction Price	10.02525
		Highest Executed Price	10.16000
		Lowest Executed Price	9.96000

Ford	2018-08-13	Simple Average Transaction Price	9.46500
		Volume Weighted Transaction Price	9.45373
		Highest Executed Price	9.51000
		Lowest Executed Price	9.42000

Ford	2018-09-04	Simple Average Transaction Price	9.57000
		Volume Weighted Transaction Price	9.57000
		Highest Executed Price	9.57000
		Lowest Executed Price	9.57000

Ford	2018-09-07	Simple Average Transaction Price	9.33000
		Volume Weighted Transaction Price	9.33000
		Highest Executed Price	9.33000
		Lowest Executed Price	9.33000

FRA40-AUG18	2018-08-01	Simple Average Transaction Price	5,512.00000
		Volume Weighted Transaction Price	5,510.81188
		Highest Executed Price	5,523.00000
		Lowest Executed Price	5,506.00000

FRA40-AUG18	2018-08-06	Simple Average Transaction Price	5,485.50000
		Volume Weighted Transaction Price	5,485.50000
		Highest Executed Price	5,488.00000
		Lowest Executed Price	5,483.00000

FRA40Cash	2018-07-02	Simple Average Transaction Price	5,267.45600
		Volume Weighted Transaction Price	5,268.35213
		Highest Executed Price	5,287.70000
		Lowest Executed Price	5,245.20000

FRA40Cash	2018-07-03	Simple Average Transaction Price	5,313.96667
		Volume Weighted Transaction Price	5,312.11503
		Highest Executed Price	5,338.70000
		Lowest Executed Price	5,282.90000

FRA40Cash	2018-07-04	Simple Average Transaction Price	5,317.51667
		Volume Weighted Transaction Price	5,315.58553
		Highest Executed Price	5,332.10000
		Lowest Executed Price	5,298.90000

FRA40Cash	2018-07-05	Simple Average Transaction Price	5,364.77143
		Volume Weighted Transaction Price	5,368.79047
		Highest Executed Price	5,393.90000
		Lowest Executed Price	5,326.10000

FRA40Cash	2018-07-06	Simple Average Transaction Price	5,363.36364
		Volume Weighted Transaction Price	5,366.50466
		Highest Executed Price	5,387.20000
		Lowest Executed Price	5,348.10000

FRA40Cash	2018-07-09	Simple Average Transaction Price	5,403.04211
		Volume Weighted Transaction Price	5,406.32901
		Highest Executed Price	5,417.20000
		Lowest Executed Price	5,385.10000

FRA40Cash	2018-07-10	Simple Average Transaction Price	5,423.05263
		Volume Weighted Transaction Price	5,426.17933
		Highest Executed Price	5,436.90000
		Lowest Executed Price	5,399.90000

FRA40Cash	2018-07-11	Simple Average Transaction Price	5,379.12188
		Volume Weighted Transaction Price	5,388.00756
		Highest Executed Price	5,400.20000
		Lowest Executed Price	5,343.90000

FRA40Cash	2018-07-12	Simple Average Transaction Price	5,393.21875
		Volume Weighted Transaction Price	5,388.12139
		Highest Executed Price	5,416.40000
		Lowest Executed Price	5,361.70000

FRA40Cash	2018-07-13	Simple Average Transaction Price	5,429.87000
		Volume Weighted Transaction Price	5,433.39498
		Highest Executed Price	5,439.20000
		Lowest Executed Price	5,416.10000

FRA40Cash	2018-07-16	Simple Average Transaction Price	5,423.35000
		Volume Weighted Transaction Price	5,421.72210
		Highest Executed Price	5,436.20000
		Lowest Executed Price	5,404.70000

FRA40Cash	2018-07-17	Simple Average Transaction Price	5,402.26364
		Volume Weighted Transaction Price	5,403.16282
		Highest Executed Price	5,440.70000
		Lowest Executed Price	5,381.40000

FRA40Cash	2018-07-18	Simple Average Transaction Price	5,449.61765
		Volume Weighted Transaction Price	5,450.20863
		Highest Executed Price	5,455.90000
		Lowest Executed Price	5,443.70000

FRA40Cash	2018-07-19	Simple Average Transaction Price	5,421.34643
		Volume Weighted Transaction Price	5,423.14311
		Highest Executed Price	5,441.40000
		Lowest Executed Price	5,408.40000

FRA40Cash	2018-07-20	Simple Average Transaction Price	5,388.39143
		Volume Weighted Transaction Price	5,391.43674
		Highest Executed Price	5,421.40000
		Lowest Executed Price	5,348.90000

FRA40Cash	2018-07-23	Simple Average Transaction Price	5,376.61000
		Volume Weighted Transaction Price	5,377.05607
		Highest Executed Price	5,388.20000
		Lowest Executed Price	5,363.40000

FRA40Cash	2018-07-24	Simple Average Transaction Price	5,430.15455
		Volume Weighted Transaction Price	5,428.79745
		Highest Executed Price	5,446.10000
		Lowest Executed Price	5,400.40000

FRA40Cash	2018-07-25	Simple Average Transaction Price	5,438.01250
		Volume Weighted Transaction Price	5,433.72893
		Highest Executed Price	5,470.90000
		Lowest Executed Price	5,416.60000

FRA40Cash	2018-07-26	Simple Average Transaction Price	5,457.77600
		Volume Weighted Transaction Price	5,459.52621
		Highest Executed Price	5,476.70000
		Lowest Executed Price	5,436.60000

FRA40Cash	2018-07-27	Simple Average Transaction Price	5,495.62667
		Volume Weighted Transaction Price	5,485.37391
		Highest Executed Price	5,512.10000
		Lowest Executed Price	5,479.90000

FRA40Cash	2018-07-30	Simple Average Transaction Price	5,489.96000
		Volume Weighted Transaction Price	5,491.50859
		Highest Executed Price	5,507.10000
		Lowest Executed Price	5,474.10000

FRA40Cash	2018-07-31	Simple Average Transaction Price	5,501.69583
		Volume Weighted Transaction Price	5,494.08528
		Highest Executed Price	5,529.90000
		Lowest Executed Price	5,479.10000

FRA40Cash	2018-08-01	Simple Average Transaction Price	5,510.56000
		Volume Weighted Transaction Price	5,512.08749
		Highest Executed Price	5,530.70000
		Lowest Executed Price	5,502.40000

FRA40Cash	2018-08-02	Simple Average Transaction Price	5,466.42500
		Volume Weighted Transaction Price	5,465.54911
		Highest Executed Price	5,481.60000
		Lowest Executed Price	5,452.00000

FRA40Cash	2018-08-03	Simple Average Transaction Price	5,479.04167
		Volume Weighted Transaction Price	5,476.69797
		Highest Executed Price	5,495.20000
		Lowest Executed Price	5,468.70000

FRA40Cash	2018-08-06	Simple Average Transaction Price	5,475.27500
		Volume Weighted Transaction Price	5,472.35736
		Highest Executed Price	5,497.20000
		Lowest Executed Price	5,462.10000

FRA40Cash	2018-08-07	Simple Average Transaction Price	5,520.01500
		Volume Weighted Transaction Price	5,524.38263
		Highest Executed Price	5,536.90000
		Lowest Executed Price	5,487.90000

FRA40Cash	2018-08-08	Simple Average Transaction Price	5,506.12222
		Volume Weighted Transaction Price	5,507.45981
		Highest Executed Price	5,519.10000
		Lowest Executed Price	5,496.60000

FRA40Cash	2018-08-09	Simple Average Transaction Price	5,485.23571
		Volume Weighted Transaction Price	5,485.25488
		Highest Executed Price	5,500.70000
		Lowest Executed Price	5,473.40000

FRA40Cash	2018-08-10	Simple Average Transaction Price	5,440.55429
		Volume Weighted Transaction Price	5,442.51622
		Highest Executed Price	5,474.60000
		Lowest Executed Price	5,399.90000

FRA40Cash	2018-08-13	Simple Average Transaction Price	5,405.55000
		Volume Weighted Transaction Price	5,403.75806
		Highest Executed Price	5,422.40000
		Lowest Executed Price	5,384.60000

FRA40Cash	2018-08-14	Simple Average Transaction Price	5,424.80000
		Volume Weighted Transaction Price	5,424.48336
		Highest Executed Price	5,445.70000
		Lowest Executed Price	5,398.90000

FRA40Cash	2018-08-15	Simple Average Transaction Price	5,350.14722
		Volume Weighted Transaction Price	5,380.39943
		Highest Executed Price	5,417.40000
		Lowest Executed Price	5,286.90000

FRA40Cash	2018-08-16	Simple Average Transaction Price	5,336.68387
		Volume Weighted Transaction Price	5,342.76539
		Highest Executed Price	5,360.40000
		Lowest Executed Price	5,309.90000

FRA40Cash	2018-08-17	Simple Average Transaction Price	5,344.26857
		Volume Weighted Transaction Price	5,347.10397
		Highest Executed Price	5,361.90000
		Lowest Executed Price	5,316.40000

FRA40Cash	2018-08-20	Simple Average Transaction Price	5,383.57200
		Volume Weighted Transaction Price	5,377.24852
		Highest Executed Price	5,393.10000
		Lowest Executed Price	5,358.70000

FRA40Cash	2018-08-21	Simple Average Transaction Price	5,399.31212
		Volume Weighted Transaction Price	5,399.17705
		Highest Executed Price	5,428.70000
		Lowest Executed Price	5,370.90000

FRA40Cash	2018-08-22	Simple Average Transaction Price	5,419.20476
		Volume Weighted Transaction Price	5,418.97676
		Highest Executed Price	5,430.70000
		Lowest Executed Price	5,406.60000

FRA40Cash	2018-08-23	Simple Average Transaction Price	5,425.25000
		Volume Weighted Transaction Price	5,424.85396
		Highest Executed Price	5,435.10000
		Lowest Executed Price	5,417.40000

FRA40Cash	2018-08-24	Simple Average Transaction Price	5,436.35000
		Volume Weighted Transaction Price	5,436.16295
		Highest Executed Price	5,448.20000
		Lowest Executed Price	5,427.60000

FRA40Cash	2018-08-27	Simple Average Transaction Price	5,466.48571
		Volume Weighted Transaction Price	5,468.96383
		Highest Executed Price	5,481.40000
		Lowest Executed Price	5,447.90000

FRA40Cash	2018-08-28	Simple Average Transaction Price	5,489.50526
		Volume Weighted Transaction Price	5,490.19932
		Highest Executed Price	5,503.20000
		Lowest Executed Price	5,475.90000

FRA40Cash	2018-08-29	Simple Average Transaction Price	5,492.26400
		Volume Weighted Transaction Price	5,493.05973
		Highest Executed Price	5,508.20000
		Lowest Executed Price	5,482.90000

FRA40Cash	2018-08-30	Simple Average Transaction Price	5,480.38000
		Volume Weighted Transaction Price	5,481.61299
		Highest Executed Price	5,493.40000
		Lowest Executed Price	5,463.40000

FRA40Cash	2018-08-31	Simple Average Transaction Price	5,448.33333
		Volume Weighted Transaction Price	5,447.18262
		Highest Executed Price	5,473.40000
		Lowest Executed Price	5,399.70000

FRA40Cash	2018-09-03	Simple Average Transaction Price	5,402.54500
		Volume Weighted Transaction Price	5,401.66003
		Highest Executed Price	5,417.90000
		Lowest Executed Price	5,387.40000

FRA40Cash	2018-09-04	Simple Average Transaction Price	5,362.74667
		Volume Weighted Transaction Price	5,365.50135
		Highest Executed Price	5,425.20000
		Lowest Executed Price	5,325.40000

FRA40Cash	2018-09-05	Simple Average Transaction Price	5,285.92000
		Volume Weighted Transaction Price	5,287.48422
		Highest Executed Price	5,332.70000
		Lowest Executed Price	5,260.40000

FRA40Cash	2018-09-06	Simple Average Transaction Price	5,263.08889
		Volume Weighted Transaction Price	5,261.75732
		Highest Executed Price	5,290.20000
		Lowest Executed Price	5,249.10000

FRA40Cash	2018-09-07	Simple Average Transaction Price	5,237.94545
		Volume Weighted Transaction Price	5,231.65546
		Highest Executed Price	5,255.10000
		Lowest Executed Price	5,225.10000

FRA40Cash	2018-09-10	Simple Average Transaction Price	5,267.78261
		Volume Weighted Transaction Price	5,268.82901
		Highest Executed Price	5,284.90000
		Lowest Executed Price	5,245.90000

FRA40Cash	2018-09-11	Simple Average Transaction Price	5,270.83500
		Volume Weighted Transaction Price	5,273.72593
		Highest Executed Price	5,298.90000
		Lowest Executed Price	5,243.90000

FRA40Cash	2018-09-12	Simple Average Transaction Price	5,316.46429
		Volume Weighted Transaction Price	5,317.68619
		Highest Executed Price	5,334.70000
		Lowest Executed Price	5,291.40000

FRA40Cash	2018-09-13	Simple Average Transaction Price	5,340.43158
		Volume Weighted Transaction Price	5,339.99823
		Highest Executed Price	5,359.20000
		Lowest Executed Price	5,316.10000

FRA40Cash	2018-09-14	Simple Average Transaction Price	5,348.05185
		Volume Weighted Transaction Price	5,348.33289
		Highest Executed Price	5,359.20000
		Lowest Executed Price	5,339.40000

FRA40Cash	2018-09-17	Simple Average Transaction Price	5,343.48462
		Volume Weighted Transaction Price	5,342.46537
		Highest Executed Price	5,356.90000
		Lowest Executed Price	5,334.90000

FRA40Cash	2018-09-18	Simple Average Transaction Price	5,361.19259
		Volume Weighted Transaction Price	5,361.24821
		Highest Executed Price	5,386.90000
		Lowest Executed Price	5,338.90000

FRA40Cash	2018-09-19	Simple Average Transaction Price	5,379.83077
		Volume Weighted Transaction Price	5,380.92720
		Highest Executed Price	5,401.70000
		Lowest Executed Price	5,361.40000

FRA40Cash	2018-09-20	Simple Average Transaction Price	5,436.30000
		Volume Weighted Transaction Price	5,433.71893
		Highest Executed Price	5,457.90000
		Lowest Executed Price	5,409.90000

FRA40Cash	2018-09-21	Simple Average Transaction Price	5,483.37143
		Volume Weighted Transaction Price	5,495.10891
		Highest Executed Price	5,499.20000
		Lowest Executed Price	5,465.10000

FRA40Cash	2018-09-24	Simple Average Transaction Price	5,473.08889
		Volume Weighted Transaction Price	5,473.61745
		Highest Executed Price	5,486.20000
		Lowest Executed Price	5,464.40000

FRA40Cash	2018-09-25	Simple Average Transaction Price	5,483.42308
		Volume Weighted Transaction Price	5,486.89718
		Highest Executed Price	5,498.20000
		Lowest Executed Price	5,468.90000

FRA40Cash	2018-09-26	Simple Average Transaction Price	5,506.60667
		Volume Weighted Transaction Price	5,508.68680
		Highest Executed Price	5,520.90000
		Lowest Executed Price	5,484.90000

FRA40Cash	2018-09-27	Simple Average Transaction Price	5,516.87586
		Volume Weighted Transaction Price	5,518.77684
		Highest Executed Price	5,542.90000
		Lowest Executed Price	5,488.10000

FRA40Cash	2018-09-28	Simple Average Transaction Price	5,489.23947
		Volume Weighted Transaction Price	5,491.29413
		Highest Executed Price	5,530.70000
		Lowest Executed Price	5,460.90000

FRA40-JUL18	2018-07-06	Simple Average Transaction Price	5,368.75000
		Volume Weighted Transaction Price	5,368.77373
		Highest Executed Price	5,394.00000
		Lowest Executed Price	5,355.00000

FRA40-JUL18	2018-07-09	Simple Average Transaction Price	5,415.66667
		Volume Weighted Transaction Price	5,415.66263
		Highest Executed Price	5,420.00000
		Lowest Executed Price	5,410.00000

FRA40-JUL18	2018-07-10	Simple Average Transaction Price	5,423.66667
		Volume Weighted Transaction Price	5,423.68497
		Highest Executed Price	5,436.00000
		Lowest Executed Price	5,408.00000

FRA40-JUL18	2018-07-11	Simple Average Transaction Price	5,373.20000
		Volume Weighted Transaction Price	5,370.17431
		Highest Executed Price	5,397.00000
		Lowest Executed Price	5,359.00000

FRA40-JUL18	2018-07-13	Simple Average Transaction Price	5,427.20000
		Volume Weighted Transaction Price	5,427.14266
		Highest Executed Price	5,432.00000
		Lowest Executed Price	5,421.00000

FRA40-JUL18	2018-07-16	Simple Average Transaction Price	5,418.85714
		Volume Weighted Transaction Price	5,416.22954
		Highest Executed Price	5,432.00000
		Lowest Executed Price	5,405.00000

FRA40-OCT18	2018-09-25	Simple Average Transaction Price	5,469.50000
		Volume Weighted Transaction Price	5,469.50005
		Highest Executed Price	5,470.00000
		Lowest Executed Price	5,469.00000

FRA40-SEP18	2018-08-21	Simple Average Transaction Price	5,421.00000
		Volume Weighted Transaction Price	5,421.00000
		Highest Executed Price	5,423.00000
		Lowest Executed Price	5,419.00000

FRA40-SEP18	2018-09-14	Simple Average Transaction Price	5,348.00000
		Volume Weighted Transaction Price	5,348.00589
		Highest Executed Price	5,355.00000
		Lowest Executed Price	5,341.00000

FRA40-SEP18	2018-09-18	Simple Average Transaction Price	5,351.75000
		Volume Weighted Transaction Price	5,351.74888
		Highest Executed Price	5,363.00000
		Lowest Executed Price	5,342.00000

FRA40-SEP18	2018-09-19	Simple Average Transaction Price	5,381.66667
		Volume Weighted Transaction Price	5,381.67321
		Highest Executed Price	5,399.00000
		Lowest Executed Price	5,372.00000

Freeport-McMoRan	2018-08-14	Simple Average Transaction Price	14.71000
		Volume Weighted Transaction Price	14.68564
		Highest Executed Price	14.78000
		Lowest Executed Price	14.64000

Freeport-McMoRan	2018-08-20	Simple Average Transaction Price	14.09500
		Volume Weighted Transaction Price	14.09502
		Highest Executed Price	14.11000
		Lowest Executed Price	14.08000

Freeport-McMoRan	2018-09-06	Simple Average Transaction Price	13.56667
		Volume Weighted Transaction Price	13.56501
		Highest Executed Price	13.60000
		Lowest Executed Price	13.54000

Freeport-McMoRan	2018-09-07	Simple Average Transaction Price	13.20333
		Volume Weighted Transaction Price	13.20263
		Highest Executed Price	13.24000
		Lowest Executed Price	13.15000

Fresnillo	2018-07-03	Simple Average Transaction Price	11.33000
		Volume Weighted Transaction Price	11.33000
		Highest Executed Price	11.33000
		Lowest Executed Price	11.33000

G4S	2018-08-15	Simple Average Transaction Price	2.46200
		Volume Weighted Transaction Price	2.46200
		Highest Executed Price	2.47000
		Lowest Executed Price	2.45400

Galp Energia	2018-07-24	Simple Average Transaction Price	16.85033
		Volume Weighted Transaction Price	16.88500
		Highest Executed Price	16.88500
		Lowest Executed Price	16.78100

Galp Energia	2018-07-25	Simple Average Transaction Price	17.11300
		Volume Weighted Transaction Price	17.11300
		Highest Executed Price	17.12500
		Lowest Executed Price	17.10100

Galp Energia	2018-07-26	Simple Average Transaction Price	17.25250
		Volume Weighted Transaction Price	17.25269
		Highest Executed Price	17.31000
		Lowest Executed Price	17.19500

Galp Energia	2018-08-01	Simple Average Transaction Price	17.53700
		Volume Weighted Transaction Price	17.53700
		Highest Executed Price	17.54500
		Lowest Executed Price	17.52500

Gas Natural SDG	2018-07-13	Simple Average Transaction Price	23.41000
		Volume Weighted Transaction Price	23.41000
		Highest Executed Price	23.41000
		Lowest Executed Price	23.41000

Gazprom	2018-07-24	Simple Average Transaction Price	4.43667
		Volume Weighted Transaction Price	4.36000
		Highest Executed Price	4.59000
		Lowest Executed Price	4.36000

Gazprom	2018-08-01	Simple Average Transaction Price	4.48000
		Volume Weighted Transaction Price	4.49037
		Highest Executed Price	4.51000
		Lowest Executed Price	4.47000

GBPAUD	2018-07-02	Simple Average Transaction Price	1.78866
		Volume Weighted Transaction Price	1.78920
		Highest Executed Price	1.79510
		Lowest Executed Price	1.78146

GBPAUD	2018-07-03	Simple Average Transaction Price	1.78550
		Volume Weighted Transaction Price	1.78559
		Highest Executed Price	1.79327
		Lowest Executed Price	1.78096

GBPAUD	2018-07-04	Simple Average Transaction Price	1.78799
		Volume Weighted Transaction Price	1.78675
		Highest Executed Price	1.79419
		Lowest Executed Price	1.77993

GBPAUD	2018-07-05	Simple Average Transaction Price	1.79093
		Volume Weighted Transaction Price	1.79076
		Highest Executed Price	1.79600
		Lowest Executed Price	1.78527

GBPAUD	2018-07-06	Simple Average Transaction Price	1.78624
		Volume Weighted Transaction Price	1.78681
		Highest Executed Price	1.79039
		Lowest Executed Price	1.78165

GBPAUD	2018-07-09	Simple Average Transaction Price	1.78021
		Volume Weighted Transaction Price	1.77518
		Highest Executed Price	1.79235
		Lowest Executed Price	1.76661

GBPAUD	2018-07-10	Simple Average Transaction Price	1.77783
		Volume Weighted Transaction Price	1.77736
		Highest Executed Price	1.78409
		Lowest Executed Price	1.76980

GBPAUD	2018-07-11	Simple Average Transaction Price	1.78865
		Volume Weighted Transaction Price	1.78933
		Highest Executed Price	1.79353
		Lowest Executed Price	1.78072

GBPAUD	2018-07-12	Simple Average Transaction Price	1.78724
		Volume Weighted Transaction Price	1.78658
		Highest Executed Price	1.79477
		Lowest Executed Price	1.78239

GBPAUD	2018-07-13	Simple Average Transaction Price	1.77994
		Volume Weighted Transaction Price	1.78046
		Highest Executed Price	1.78530
		Lowest Executed Price	1.77490

GBPAUD	2018-07-16	Simple Average Transaction Price	1.78429
		Volume Weighted Transaction Price	1.78467
		Highest Executed Price	1.78812
		Lowest Executed Price	1.77998

GBPAUD	2018-07-17	Simple Average Transaction Price	1.78093
		Volume Weighted Transaction Price	1.78094
		Highest Executed Price	1.78781
		Lowest Executed Price	1.77284

GBPAUD	2018-07-18	Simple Average Transaction Price	1.77171
		Volume Weighted Transaction Price	1.77114
		Highest Executed Price	1.78211
		Lowest Executed Price	1.76295

GBPAUD	2018-07-19	Simple Average Transaction Price	1.76598
		Volume Weighted Transaction Price	1.76533
		Highest Executed Price	1.77318
		Lowest Executed Price	1.75665

GBPAUD	2018-07-20	Simple Average Transaction Price	1.76851
		Volume Weighted Transaction Price	1.76814
		Highest Executed Price	1.77603
		Lowest Executed Price	1.76280

GBPAUD	2018-07-23	Simple Average Transaction Price	1.77364
		Volume Weighted Transaction Price	1.77453
		Highest Executed Price	1.77747
		Lowest Executed Price	1.76710

GBPAUD	2018-07-24	Simple Average Transaction Price	1.77317
		Volume Weighted Transaction Price	1.77326
		Highest Executed Price	1.77956
		Lowest Executed Price	1.76790

GBPAUD	2018-07-25	Simple Average Transaction Price	1.77424
		Volume Weighted Transaction Price	1.77375
		Highest Executed Price	1.77977
		Lowest Executed Price	1.76644

GBPAUD	2018-07-26	Simple Average Transaction Price	1.77559
		Volume Weighted Transaction Price	1.77525
		Highest Executed Price	1.78057
		Lowest Executed Price	1.76841

GBPAUD	2018-07-27	Simple Average Transaction Price	1.77340
		Volume Weighted Transaction Price	1.77329
		Highest Executed Price	1.77809
		Lowest Executed Price	1.76902

GBPAUD	2018-07-30	Simple Average Transaction Price	1.77312
		Volume Weighted Transaction Price	1.77316
		Highest Executed Price	1.77574
		Lowest Executed Price	1.76871

GBPAUD	2018-07-31	Simple Average Transaction Price	1.76875
		Volume Weighted Transaction Price	1.76754
		Highest Executed Price	1.77436
		Lowest Executed Price	1.76290

GBPAUD	2018-08-01	Simple Average Transaction Price	1.77152
		Volume Weighted Transaction Price	1.77226
		Highest Executed Price	1.77470
		Lowest Executed Price	1.76568

GBPAUD	2018-08-02	Simple Average Transaction Price	1.77417
		Volume Weighted Transaction Price	1.77488
		Highest Executed Price	1.78227
		Lowest Executed Price	1.76602

GBPAUD	2018-08-03	Simple Average Transaction Price	1.76267
		Volume Weighted Transaction Price	1.76372
		Highest Executed Price	1.76723
		Lowest Executed Price	1.75689

GBPAUD	2018-08-06	Simple Average Transaction Price	1.75312
		Volume Weighted Transaction Price	1.75429
		Highest Executed Price	1.75944
		Lowest Executed Price	1.75000

GBPAUD	2018-08-07	Simple Average Transaction Price	1.74516
		Volume Weighted Transaction Price	1.74492
		Highest Executed Price	1.75278
		Lowest Executed Price	1.74114

GBPAUD	2018-08-08	Simple Average Transaction Price	1.73827
		Volume Weighted Transaction Price	1.73852
		Highest Executed Price	1.74518
		Lowest Executed Price	1.73267

GBPAUD	2018-08-09	Simple Average Transaction Price	1.73460
		Volume Weighted Transaction Price	1.73318
		Highest Executed Price	1.74109
		Lowest Executed Price	1.72827

GBPAUD	2018-08-10	Simple Average Transaction Price	1.74611
		Volume Weighted Transaction Price	1.74599
		Highest Executed Price	1.75398
		Lowest Executed Price	1.73745

GBPAUD	2018-08-13	Simple Average Transaction Price	1.75353
		Volume Weighted Transaction Price	1.75345
		Highest Executed Price	1.75782
		Lowest Executed Price	1.74958

GBPAUD	2018-08-14	Simple Average Transaction Price	1.75923
		Volume Weighted Transaction Price	1.75945
		Highest Executed Price	1.76588
		Lowest Executed Price	1.75156

GBPAUD	2018-08-15	Simple Average Transaction Price	1.75702
		Volume Weighted Transaction Price	1.75757
		Highest Executed Price	1.76250
		Lowest Executed Price	1.75273

GBPAUD	2018-08-16	Simple Average Transaction Price	1.75059
		Volume Weighted Transaction Price	1.75039
		Highest Executed Price	1.75896
		Lowest Executed Price	1.74540

GBPAUD	2018-08-17	Simple Average Transaction Price	1.74780
		Volume Weighted Transaction Price	1.74527
		Highest Executed Price	1.75302
		Lowest Executed Price	1.74181

GBPAUD	2018-08-20	Simple Average Transaction Price	1.74499
		Volume Weighted Transaction Price	1.74447
		Highest Executed Price	1.74801
		Lowest Executed Price	1.74108

GBPAUD	2018-08-21	Simple Average Transaction Price	1.74735
		Volume Weighted Transaction Price	1.74873
		Highest Executed Price	1.75301
		Lowest Executed Price	1.74150

GBPAUD	2018-08-22	Simple Average Transaction Price	1.75600
		Volume Weighted Transaction Price	1.75597
		Highest Executed Price	1.75959
		Lowest Executed Price	1.74870

GBPAUD	2018-08-23	Simple Average Transaction Price	1.76569
		Volume Weighted Transaction Price	1.76411
		Highest Executed Price	1.77011
		Lowest Executed Price	1.75741

GBPAUD	2018-08-24	Simple Average Transaction Price	1.76069
		Volume Weighted Transaction Price	1.75970
		Highest Executed Price	1.76817
		Lowest Executed Price	1.75261

GBPAUD	2018-08-27	Simple Average Transaction Price	1.75475
		Volume Weighted Transaction Price	1.75412
		Highest Executed Price	1.75834
		Lowest Executed Price	1.75006

GBPAUD	2018-08-28	Simple Average Transaction Price	1.75569
		Volume Weighted Transaction Price	1.75594
		Highest Executed Price	1.75891
		Lowest Executed Price	1.75194

GBPAUD	2018-08-29	Simple Average Transaction Price	1.77325
		Volume Weighted Transaction Price	1.77458
		Highest Executed Price	1.78442
		Lowest Executed Price	1.75095

GBPAUD	2018-08-30	Simple Average Transaction Price	1.78775
		Volume Weighted Transaction Price	1.78793
		Highest Executed Price	1.79401
		Lowest Executed Price	1.78112

GBPAUD	2018-08-31	Simple Average Transaction Price	1.79828
		Volume Weighted Transaction Price	1.79923
		Highest Executed Price	1.80567
		Lowest Executed Price	1.79017

GBPAUD	2018-09-03	Simple Average Transaction Price	1.79025
		Volume Weighted Transaction Price	1.78977
		Highest Executed Price	1.80205
		Lowest Executed Price	1.78084

GBPAUD	2018-09-04	Simple Average Transaction Price	1.78684
		Volume Weighted Transaction Price	1.78666
		Highest Executed Price	1.79177
		Lowest Executed Price	1.77785

GBPAUD	2018-09-05	Simple Average Transaction Price	1.79702
		Volume Weighted Transaction Price	1.79374
		Highest Executed Price	1.80751
		Lowest Executed Price	1.78239

GBPAUD	2018-09-06	Simple Average Transaction Price	1.79790
		Volume Weighted Transaction Price	1.79733
		Highest Executed Price	1.80170
		Lowest Executed Price	1.79422

GBPAUD	2018-09-07	Simple Average Transaction Price	1.81055
		Volume Weighted Transaction Price	1.81209
		Highest Executed Price	1.82137
		Lowest Executed Price	1.79441

GBPAUD	2018-09-10	Simple Average Transaction Price	1.82283
		Volume Weighted Transaction Price	1.82220
		Highest Executed Price	1.83407
		Lowest Executed Price	1.81407

GBPAUD	2018-09-11	Simple Average Transaction Price	1.83355
		Volume Weighted Transaction Price	1.83349
		Highest Executed Price	1.83798
		Lowest Executed Price	1.82809

GBPAUD	2018-09-12	Simple Average Transaction Price	1.82708
		Volume Weighted Transaction Price	1.82293
		Highest Executed Price	1.83458
		Lowest Executed Price	1.81547

GBPAUD	2018-09-13	Simple Average Transaction Price	1.81649
		Volume Weighted Transaction Price	1.81684
		Highest Executed Price	1.82298
		Lowest Executed Price	1.81113

GBPAUD	2018-09-14	Simple Average Transaction Price	1.82397
		Volume Weighted Transaction Price	1.82427
		Highest Executed Price	1.82927
		Lowest Executed Price	1.81878

GBPAUD	2018-09-17	Simple Average Transaction Price	1.82897
		Volume Weighted Transaction Price	1.82881
		Highest Executed Price	1.83417
		Lowest Executed Price	1.82445

GBPAUD	2018-09-18	Simple Average Transaction Price	1.82633
		Volume Weighted Transaction Price	1.82575
		Highest Executed Price	1.84022
		Lowest Executed Price	1.81981

GBPAUD	2018-09-19	Simple Average Transaction Price	1.81522
		Volume Weighted Transaction Price	1.81531
		Highest Executed Price	1.82532
		Lowest Executed Price	1.80655

GBPAUD	2018-09-20	Simple Average Transaction Price	1.81855
		Volume Weighted Transaction Price	1.81831
		Highest Executed Price	1.82564
		Lowest Executed Price	1.80757

GBPAUD	2018-09-21	Simple Average Transaction Price	1.80985
		Volume Weighted Transaction Price	1.81430
		Highest Executed Price	1.82233
		Lowest Executed Price	1.79396

GBPAUD	2018-09-24	Simple Average Transaction Price	1.80666
		Volume Weighted Transaction Price	1.80669
		Highest Executed Price	1.81138
		Lowest Executed Price	1.79685

GBPAUD	2018-09-25	Simple Average Transaction Price	1.81367
		Volume Weighted Transaction Price	1.81367
		Highest Executed Price	1.82023
		Lowest Executed Price	1.80594

GBPAUD	2018-09-26	Simple Average Transaction Price	1.81300
		Volume Weighted Transaction Price	1.81335
		Highest Executed Price	1.81839
		Lowest Executed Price	1.80747

GBPAUD	2018-09-27	Simple Average Transaction Price	1.81628
		Volume Weighted Transaction Price	1.81642
		Highest Executed Price	1.82201
		Lowest Executed Price	1.80994

GBPAUD	2018-09-28	Simple Average Transaction Price	1.80751
		Volume Weighted Transaction Price	1.80709
		Highest Executed Price	1.81496
		Lowest Executed Price	1.80037

GBPAUD.	2018-07-02	Simple Average Transaction Price	1.78910
		Volume Weighted Transaction Price	1.78922
		Highest Executed Price	1.79509
		Lowest Executed Price	1.78368

GBPAUD.	2018-07-03	Simple Average Transaction Price	1.78620
		Volume Weighted Transaction Price	1.78478
		Highest Executed Price	1.79321
		Lowest Executed Price	1.78175

GBPAUD.	2018-07-04	Simple Average Transaction Price	1.78708
		Volume Weighted Transaction Price	1.79151
		Highest Executed Price	1.79384
		Lowest Executed Price	1.78029

GBPAUD.	2018-07-05	Simple Average Transaction Price	1.79207
		Volume Weighted Transaction Price	1.79329
		Highest Executed Price	1.79501
		Lowest Executed Price	1.78786

GBPAUD.	2018-07-06	Simple Average Transaction Price	1.78675
		Volume Weighted Transaction Price	1.78546
		Highest Executed Price	1.78977
		Lowest Executed Price	1.78459

GBPAUD.	2018-07-09	Simple Average Transaction Price	1.78029
		Volume Weighted Transaction Price	1.77617
		Highest Executed Price	1.79226
		Lowest Executed Price	1.76676

GBPAUD.	2018-07-10	Simple Average Transaction Price	1.77769
		Volume Weighted Transaction Price	1.77885
		Highest Executed Price	1.78371
		Lowest Executed Price	1.77133

GBPAUD.	2018-07-11	Simple Average Transaction Price	1.78844
		Volume Weighted Transaction Price	1.78796
		Highest Executed Price	1.79351
		Lowest Executed Price	1.78087

GBPAUD.	2018-07-12	Simple Average Transaction Price	1.78807
		Volume Weighted Transaction Price	1.78772
		Highest Executed Price	1.79409
		Lowest Executed Price	1.78339

GBPAUD.	2018-07-13	Simple Average Transaction Price	1.78005
		Volume Weighted Transaction Price	1.77970
		Highest Executed Price	1.78483
		Lowest Executed Price	1.77571

GBPAUD.	2018-07-16	Simple Average Transaction Price	1.78380
		Volume Weighted Transaction Price	1.78406
		Highest Executed Price	1.78676
		Lowest Executed Price	1.78037

GBPAUD.	2018-07-17	Simple Average Transaction Price	1.78018
		Volume Weighted Transaction Price	1.78045
		Highest Executed Price	1.78673
		Lowest Executed Price	1.77188

GBPAUD.	2018-07-18	Simple Average Transaction Price	1.77297
		Volume Weighted Transaction Price	1.77804
		Highest Executed Price	1.78183
		Lowest Executed Price	1.76329

GBPAUD.	2018-07-19	Simple Average Transaction Price	1.76687
		Volume Weighted Transaction Price	1.76752
		Highest Executed Price	1.77300
		Lowest Executed Price	1.75856

GBPAUD.	2018-07-20	Simple Average Transaction Price	1.76898
		Volume Weighted Transaction Price	1.76927
		Highest Executed Price	1.77530
		Lowest Executed Price	1.76488

GBPAUD.	2018-07-23	Simple Average Transaction Price	1.77325
		Volume Weighted Transaction Price	1.77255
		Highest Executed Price	1.77702
		Lowest Executed Price	1.76709

GBPAUD.	2018-07-24	Simple Average Transaction Price	1.77516
		Volume Weighted Transaction Price	1.77631
		Highest Executed Price	1.77919
		Lowest Executed Price	1.76853

GBPAUD.	2018-07-25	Simple Average Transaction Price	1.77228
		Volume Weighted Transaction Price	1.77207
		Highest Executed Price	1.77700
		Lowest Executed Price	1.76637

GBPAUD.	2018-07-26	Simple Average Transaction Price	1.77471
		Volume Weighted Transaction Price	1.77670
		Highest Executed Price	1.78048
		Lowest Executed Price	1.76963

GBPAUD.	2018-07-27	Simple Average Transaction Price	1.77312
		Volume Weighted Transaction Price	1.77335
		Highest Executed Price	1.77795
		Lowest Executed Price	1.76992

GBPAUD.	2018-07-30	Simple Average Transaction Price	1.77347
		Volume Weighted Transaction Price	1.77382
		Highest Executed Price	1.77548
		Lowest Executed Price	1.76998

GBPAUD.	2018-07-31	Simple Average Transaction Price	1.76880
		Volume Weighted Transaction Price	1.77053
		Highest Executed Price	1.77387
		Lowest Executed Price	1.76447

GBPAUD.	2018-08-01	Simple Average Transaction Price	1.77098
		Volume Weighted Transaction Price	1.77110
		Highest Executed Price	1.77453
		Lowest Executed Price	1.76820

GBPAUD.	2018-08-02	Simple Average Transaction Price	1.77522
		Volume Weighted Transaction Price	1.77581
		Highest Executed Price	1.78107
		Lowest Executed Price	1.76568

GBPAUD.	2018-08-03	Simple Average Transaction Price	1.76339
		Volume Weighted Transaction Price	1.76528
		Highest Executed Price	1.76812
		Lowest Executed Price	1.75677

GBPAUD.	2018-08-06	Simple Average Transaction Price	1.75339
		Volume Weighted Transaction Price	1.75416
		Highest Executed Price	1.75751
		Lowest Executed Price	1.75071

GBPAUD.	2018-08-07	Simple Average Transaction Price	1.74719
		Volume Weighted Transaction Price	1.74405
		Highest Executed Price	1.75269
		Lowest Executed Price	1.74127

GBPAUD.	2018-08-08	Simple Average Transaction Price	1.73854
		Volume Weighted Transaction Price	1.73683
		Highest Executed Price	1.74434
		Lowest Executed Price	1.73302

GBPAUD.	2018-08-09	Simple Average Transaction Price	1.73554
		Volume Weighted Transaction Price	1.73629
		Highest Executed Price	1.73880
		Lowest Executed Price	1.72995

GBPAUD.	2018-08-10	Simple Average Transaction Price	1.74701
		Volume Weighted Transaction Price	1.75027
		Highest Executed Price	1.75425
		Lowest Executed Price	1.73951

GBPAUD.	2018-08-13	Simple Average Transaction Price	1.75464
		Volume Weighted Transaction Price	1.75202
		Highest Executed Price	1.75775
		Lowest Executed Price	1.75056

GBPAUD.	2018-08-14	Simple Average Transaction Price	1.75805
		Volume Weighted Transaction Price	1.75978
		Highest Executed Price	1.76300
		Lowest Executed Price	1.75430

GBPAUD.	2018-08-15	Simple Average Transaction Price	1.75784
		Volume Weighted Transaction Price	1.75767
		Highest Executed Price	1.76167
		Lowest Executed Price	1.75311

GBPAUD.	2018-08-16	Simple Average Transaction Price	1.75120
		Volume Weighted Transaction Price	1.75095
		Highest Executed Price	1.75803
		Lowest Executed Price	1.74664

GBPAUD.	2018-08-17	Simple Average Transaction Price	1.74880
		Volume Weighted Transaction Price	1.74879
		Highest Executed Price	1.75222
		Lowest Executed Price	1.74561

GBPAUD.	2018-08-20	Simple Average Transaction Price	1.74505
		Volume Weighted Transaction Price	1.74515
		Highest Executed Price	1.74752
		Lowest Executed Price	1.74298

GBPAUD.	2018-08-21	Simple Average Transaction Price	1.74631
		Volume Weighted Transaction Price	1.74571
		Highest Executed Price	1.75152
		Lowest Executed Price	1.74185

GBPAUD.	2018-08-22	Simple Average Transaction Price	1.75566
		Volume Weighted Transaction Price	1.75604
		Highest Executed Price	1.75875
		Lowest Executed Price	1.75066

GBPAUD.	2018-08-23	Simple Average Transaction Price	1.76459
		Volume Weighted Transaction Price	1.76247
		Highest Executed Price	1.76935
		Lowest Executed Price	1.75710

GBPAUD.	2018-08-24	Simple Average Transaction Price	1.75919
		Volume Weighted Transaction Price	1.75710
		Highest Executed Price	1.76881
		Lowest Executed Price	1.75293

GBPAUD.	2018-08-27	Simple Average Transaction Price	1.75463
		Volume Weighted Transaction Price	1.75423
		Highest Executed Price	1.75711
		Lowest Executed Price	1.75153

GBPAUD.	2018-08-28	Simple Average Transaction Price	1.75604
		Volume Weighted Transaction Price	1.75607
		Highest Executed Price	1.75808
		Lowest Executed Price	1.75207

GBPAUD.	2018-08-29	Simple Average Transaction Price	1.76497
		Volume Weighted Transaction Price	1.75980
		Highest Executed Price	1.78168
		Lowest Executed Price	1.75140

GBPAUD.	2018-08-30	Simple Average Transaction Price	1.78778
		Volume Weighted Transaction Price	1.78863
		Highest Executed Price	1.79294
		Lowest Executed Price	1.78287

GBPAUD.	2018-08-31	Simple Average Transaction Price	1.79874
		Volume Weighted Transaction Price	1.79862
		Highest Executed Price	1.80480
		Lowest Executed Price	1.79153

GBPAUD.	2018-09-03	Simple Average Transaction Price	1.78647
		Volume Weighted Transaction Price	1.79228
		Highest Executed Price	1.80047
		Lowest Executed Price	1.78211

GBPAUD.	2018-09-04	Simple Average Transaction Price	1.78571
		Volume Weighted Transaction Price	1.78705
		Highest Executed Price	1.79200
		Lowest Executed Price	1.77870

GBPAUD.	2018-09-05	Simple Average Transaction Price	1.79251
		Volume Weighted Transaction Price	1.79064
		Highest Executed Price	1.80589
		Lowest Executed Price	1.78302

GBPAUD.	2018-09-06	Simple Average Transaction Price	1.79810
		Volume Weighted Transaction Price	1.79798
		Highest Executed Price	1.80080
		Lowest Executed Price	1.79260

GBPAUD.	2018-09-07	Simple Average Transaction Price	1.81264
		Volume Weighted Transaction Price	1.81227
		Highest Executed Price	1.81975
		Lowest Executed Price	1.80136

GBPAUD.	2018-09-10	Simple Average Transaction Price	1.82660
		Volume Weighted Transaction Price	1.82455
		Highest Executed Price	1.83403
		Lowest Executed Price	1.81518

GBPAUD.	2018-09-11	Simple Average Transaction Price	1.83279
		Volume Weighted Transaction Price	1.83335
		Highest Executed Price	1.83805
		Lowest Executed Price	1.82867

GBPAUD.	2018-09-12	Simple Average Transaction Price	1.82571
		Volume Weighted Transaction Price	1.82269
		Highest Executed Price	1.83357
		Lowest Executed Price	1.81690

GBPAUD.	2018-09-13	Simple Average Transaction Price	1.81556
		Volume Weighted Transaction Price	1.81461
		Highest Executed Price	1.82152
		Lowest Executed Price	1.81195

GBPAUD.	2018-09-14	Simple Average Transaction Price	1.82359
		Volume Weighted Transaction Price	1.82277
		Highest Executed Price	1.82633
		Lowest Executed Price	1.81905

GBPAUD.	2018-09-17	Simple Average Transaction Price	1.82894
		Volume Weighted Transaction Price	1.82941
		Highest Executed Price	1.83362
		Lowest Executed Price	1.82459

GBPAUD.	2018-09-18	Simple Average Transaction Price	1.82838
		Volume Weighted Transaction Price	1.83371
		Highest Executed Price	1.83970
		Lowest Executed Price	1.81956

GBPAUD.	2018-09-19	Simple Average Transaction Price	1.81413
		Volume Weighted Transaction Price	1.81155
		Highest Executed Price	1.82186
		Lowest Executed Price	1.80766

GBPAUD.	2018-09-20	Simple Average Transaction Price	1.81851
		Volume Weighted Transaction Price	1.81608
		Highest Executed Price	1.82500
		Lowest Executed Price	1.80820

GBPAUD.	2018-09-21	Simple Average Transaction Price	1.80890
		Volume Weighted Transaction Price	1.80650
		Highest Executed Price	1.82060
		Lowest Executed Price	1.79787

GBPAUD.	2018-09-24	Simple Average Transaction Price	1.80732
		Volume Weighted Transaction Price	1.80638
		Highest Executed Price	1.81108
		Lowest Executed Price	1.79838

GBPAUD.	2018-09-25	Simple Average Transaction Price	1.81267
		Volume Weighted Transaction Price	1.81322
		Highest Executed Price	1.81811
		Lowest Executed Price	1.80610

GBPAUD.	2018-09-26	Simple Average Transaction Price	1.81385
		Volume Weighted Transaction Price	1.81409
		Highest Executed Price	1.81823
		Lowest Executed Price	1.80699

GBPAUD.	2018-09-27	Simple Average Transaction Price	1.81820
		Volume Weighted Transaction Price	1.81953
		Highest Executed Price	1.82092
		Lowest Executed Price	1.81277

GBPAUD.	2018-09-28	Simple Average Transaction Price	1.80463
		Volume Weighted Transaction Price	1.80516
		Highest Executed Price	1.81043
		Lowest Executed Price	1.80080

GBPAUDmicro	2018-07-02	Simple Average Transaction Price	1.78828
		Volume Weighted Transaction Price	1.78883
		Highest Executed Price	1.79510
		Lowest Executed Price	1.78115

GBPAUDmicro	2018-07-03	Simple Average Transaction Price	1.78581
		Volume Weighted Transaction Price	1.78488
		Highest Executed Price	1.79322
		Lowest Executed Price	1.78105

GBPAUDmicro	2018-07-04	Simple Average Transaction Price	1.78734
		Volume Weighted Transaction Price	1.78851
		Highest Executed Price	1.79414
		Lowest Executed Price	1.77987

GBPAUDmicro	2018-07-05	Simple Average Transaction Price	1.79153
		Volume Weighted Transaction Price	1.79167
		Highest Executed Price	1.79600
		Lowest Executed Price	1.78578

GBPAUDmicro	2018-07-06	Simple Average Transaction Price	1.78622
		Volume Weighted Transaction Price	1.78564
		Highest Executed Price	1.79067
		Lowest Executed Price	1.78156

GBPAUDmicro	2018-07-09	Simple Average Transaction Price	1.77955
		Volume Weighted Transaction Price	1.77988
		Highest Executed Price	1.79251
		Lowest Executed Price	1.76666

GBPAUDmicro	2018-07-10	Simple Average Transaction Price	1.77802
		Volume Weighted Transaction Price	1.77971
		Highest Executed Price	1.78382
		Lowest Executed Price	1.76993

GBPAUDmicro	2018-07-11	Simple Average Transaction Price	1.78876
		Volume Weighted Transaction Price	1.78949
		Highest Executed Price	1.79370
		Lowest Executed Price	1.77850

GBPAUDmicro	2018-07-12	Simple Average Transaction Price	1.78819
		Volume Weighted Transaction Price	1.78895
		Highest Executed Price	1.79476
		Lowest Executed Price	1.78183

GBPAUDmicro	2018-07-13	Simple Average Transaction Price	1.77976
		Volume Weighted Transaction Price	1.77952
		Highest Executed Price	1.78532
		Lowest Executed Price	1.77488

GBPAUDmicro	2018-07-16	Simple Average Transaction Price	1.78375
		Volume Weighted Transaction Price	1.78390
		Highest Executed Price	1.78812
		Lowest Executed Price	1.77986

GBPAUDmicro	2018-07-17	Simple Average Transaction Price	1.78003
		Volume Weighted Transaction Price	1.78029
		Highest Executed Price	1.78779
		Lowest Executed Price	1.77167

GBPAUDmicro	2018-07-18	Simple Average Transaction Price	1.77205
		Volume Weighted Transaction Price	1.77367
		Highest Executed Price	1.78247
		Lowest Executed Price	1.76284

GBPAUDmicro	2018-07-19	Simple Average Transaction Price	1.76670
		Volume Weighted Transaction Price	1.76885
		Highest Executed Price	1.77307
		Lowest Executed Price	1.75679

GBPAUDmicro	2018-07-20	Simple Average Transaction Price	1.76849
		Volume Weighted Transaction Price	1.76908
		Highest Executed Price	1.77603
		Lowest Executed Price	1.76320

GBPAUDmicro	2018-07-23	Simple Average Transaction Price	1.77330
		Volume Weighted Transaction Price	1.77374
		Highest Executed Price	1.77755
		Lowest Executed Price	1.76771

GBPAUDmicro	2018-07-24	Simple Average Transaction Price	1.77392
		Volume Weighted Transaction Price	1.77534
		Highest Executed Price	1.77955
		Lowest Executed Price	1.76799

GBPAUDmicro	2018-07-25	Simple Average Transaction Price	1.77360
		Volume Weighted Transaction Price	1.77394
		Highest Executed Price	1.77980
		Lowest Executed Price	1.76589

GBPAUDmicro	2018-07-26	Simple Average Transaction Price	1.77585
		Volume Weighted Transaction Price	1.77679
		Highest Executed Price	1.78057
		Lowest Executed Price	1.76815

GBPAUDmicro	2018-07-27	Simple Average Transaction Price	1.77327
		Volume Weighted Transaction Price	1.77325
		Highest Executed Price	1.77794
		Lowest Executed Price	1.76923

GBPAUDmicro	2018-07-30	Simple Average Transaction Price	1.77312
		Volume Weighted Transaction Price	1.77369
		Highest Executed Price	1.77578
		Lowest Executed Price	1.76919

GBPAUDmicro	2018-07-31	Simple Average Transaction Price	1.76934
		Volume Weighted Transaction Price	1.77119
		Highest Executed Price	1.83687
		Lowest Executed Price	1.76301

GBPAUDmicro	2018-08-01	Simple Average Transaction Price	1.77089
		Volume Weighted Transaction Price	1.77079
		Highest Executed Price	1.77470
		Lowest Executed Price	1.76572

GBPAUDmicro	2018-08-02	Simple Average Transaction Price	1.77419
		Volume Weighted Transaction Price	1.77325
		Highest Executed Price	1.81397
		Lowest Executed Price	1.76490

GBPAUDmicro	2018-08-03	Simple Average Transaction Price	1.76231
		Volume Weighted Transaction Price	1.76328
		Highest Executed Price	1.76907
		Lowest Executed Price	1.75627

GBPAUDmicro	2018-08-06	Simple Average Transaction Price	1.75420
		Volume Weighted Transaction Price	1.75566
		Highest Executed Price	1.81021
		Lowest Executed Price	1.75023

GBPAUDmicro	2018-08-07	Simple Average Transaction Price	1.74570
		Volume Weighted Transaction Price	1.74607
		Highest Executed Price	1.75378
		Lowest Executed Price	1.74069

GBPAUDmicro	2018-08-08	Simple Average Transaction Price	1.73962
		Volume Weighted Transaction Price	1.73728
		Highest Executed Price	1.81353
		Lowest Executed Price	1.73263

GBPAUDmicro	2018-08-09	Simple Average Transaction Price	1.73728
		Volume Weighted Transaction Price	1.73740
		Highest Executed Price	1.74064
		Lowest Executed Price	1.72850

GBPAUDmicro	2018-08-10	Simple Average Transaction Price	1.74680
		Volume Weighted Transaction Price	1.74913
		Highest Executed Price	1.75484
		Lowest Executed Price	1.73755

GBPAUDmicro	2018-08-13	Simple Average Transaction Price	1.75364
		Volume Weighted Transaction Price	1.75431
		Highest Executed Price	1.75805
		Lowest Executed Price	1.75005

GBPAUDmicro	2018-08-14	Simple Average Transaction Price	1.75873
		Volume Weighted Transaction Price	1.75873
		Highest Executed Price	1.76588
		Lowest Executed Price	1.75156

GBPAUDmicro	2018-08-15	Simple Average Transaction Price	1.75717
		Volume Weighted Transaction Price	1.75733
		Highest Executed Price	1.76230
		Lowest Executed Price	1.75301

GBPAUDmicro	2018-08-16	Simple Average Transaction Price	1.75067
		Volume Weighted Transaction Price	1.75243
		Highest Executed Price	1.75991
		Lowest Executed Price	1.74570

GBPAUDmicro	2018-08-17	Simple Average Transaction Price	1.74773
		Volume Weighted Transaction Price	1.74880
		Highest Executed Price	1.75292
		Lowest Executed Price	1.74171

GBPAUDmicro	2018-08-20	Simple Average Transaction Price	1.74488
		Volume Weighted Transaction Price	1.74483
		Highest Executed Price	1.74822
		Lowest Executed Price	1.74110

GBPAUDmicro	2018-08-21	Simple Average Transaction Price	1.74660
		Volume Weighted Transaction Price	1.74603
		Highest Executed Price	1.75301
		Lowest Executed Price	1.74160

GBPAUDmicro	2018-08-22	Simple Average Transaction Price	1.75498
		Volume Weighted Transaction Price	1.75574
		Highest Executed Price	1.75918
		Lowest Executed Price	1.75079

GBPAUDmicro	2018-08-23	Simple Average Transaction Price	1.76541
		Volume Weighted Transaction Price	1.76464
		Highest Executed Price	1.77011
		Lowest Executed Price	1.75510

GBPAUDmicro	2018-08-24	Simple Average Transaction Price	1.75822
		Volume Weighted Transaction Price	1.75843
		Highest Executed Price	1.76880
		Lowest Executed Price	1.75213

GBPAUDmicro	2018-08-27	Simple Average Transaction Price	1.75489
		Volume Weighted Transaction Price	1.75435
		Highest Executed Price	1.75830
		Lowest Executed Price	1.75014

GBPAUDmicro	2018-08-28	Simple Average Transaction Price	1.75539
		Volume Weighted Transaction Price	1.75827
		Highest Executed Price	1.75956
		Lowest Executed Price	1.75194

GBPAUDmicro	2018-08-29	Simple Average Transaction Price	1.77057
		Volume Weighted Transaction Price	1.76940
		Highest Executed Price	1.78557
		Lowest Executed Price	1.75108

GBPAUDmicro	2018-08-30	Simple Average Transaction Price	1.78755
		Volume Weighted Transaction Price	1.78738
		Highest Executed Price	1.79399
		Lowest Executed Price	1.78221

GBPAUDmicro	2018-08-31	Simple Average Transaction Price	1.79813
		Volume Weighted Transaction Price	1.79668
		Highest Executed Price	1.80501
		Lowest Executed Price	1.77764

GBPAUDmicro	2018-09-03	Simple Average Transaction Price	1.78837
		Volume Weighted Transaction Price	1.79232
		Highest Executed Price	1.80191
		Lowest Executed Price	1.78074

GBPAUDmicro	2018-09-04	Simple Average Transaction Price	1.78523
		Volume Weighted Transaction Price	1.78783
		Highest Executed Price	1.79228
		Lowest Executed Price	1.77780

GBPAUDmicro	2018-09-05	Simple Average Transaction Price	1.79179
		Volume Weighted Transaction Price	1.78898
		Highest Executed Price	1.80763
		Lowest Executed Price	1.78225

GBPAUDmicro	2018-09-06	Simple Average Transaction Price	1.79768
		Volume Weighted Transaction Price	1.79752
		Highest Executed Price	1.80144
		Lowest Executed Price	1.79256

GBPAUDmicro	2018-09-07	Simple Average Transaction Price	1.81165
		Volume Weighted Transaction Price	1.81122
		Highest Executed Price	1.82257
		Lowest Executed Price	1.79373

GBPAUDmicro	2018-09-10	Simple Average Transaction Price	1.82324
		Volume Weighted Transaction Price	1.82125
		Highest Executed Price	1.83408
		Lowest Executed Price	1.81429

GBPAUDmicro	2018-09-11	Simple Average Transaction Price	1.83262
		Volume Weighted Transaction Price	1.83309
		Highest Executed Price	1.83816
		Lowest Executed Price	1.82560

GBPAUDmicro	2018-09-12	Simple Average Transaction Price	1.82436
		Volume Weighted Transaction Price	1.82363
		Highest Executed Price	1.83431
		Lowest Executed Price	1.81542

GBPAUDmicro	2018-09-13	Simple Average Transaction Price	1.81664
		Volume Weighted Transaction Price	1.81680
		Highest Executed Price	1.82376
		Lowest Executed Price	1.81115

GBPAUDmicro	2018-09-14	Simple Average Transaction Price	1.82369
		Volume Weighted Transaction Price	1.82437
		Highest Executed Price	1.82930
		Lowest Executed Price	1.81892

GBPAUDmicro	2018-09-17	Simple Average Transaction Price	1.82871
		Volume Weighted Transaction Price	1.82852
		Highest Executed Price	1.83404
		Lowest Executed Price	1.82436

GBPAUDmicro	2018-09-18	Simple Average Transaction Price	1.82922
		Volume Weighted Transaction Price	1.83183
		Highest Executed Price	1.84009
		Lowest Executed Price	1.82002

GBPAUDmicro	2018-09-19	Simple Average Transaction Price	1.81549
		Volume Weighted Transaction Price	1.81658
		Highest Executed Price	1.82532
		Lowest Executed Price	1.80618

GBPAUDmicro	2018-09-20	Simple Average Transaction Price	1.81783
		Volume Weighted Transaction Price	1.81911
		Highest Executed Price	1.82540
		Lowest Executed Price	1.80740

GBPAUDmicro	2018-09-21	Simple Average Transaction Price	1.80939
		Volume Weighted Transaction Price	1.80958
		Highest Executed Price	1.82214
		Lowest Executed Price	1.79386

GBPAUDmicro	2018-09-24	Simple Average Transaction Price	1.80570
		Volume Weighted Transaction Price	1.80507
		Highest Executed Price	1.81117
		Lowest Executed Price	1.79661

GBPAUDmicro	2018-09-25	Simple Average Transaction Price	1.81276
		Volume Weighted Transaction Price	1.81409
		Highest Executed Price	1.82020
		Lowest Executed Price	1.80596

GBPAUDmicro	2018-09-26	Simple Average Transaction Price	1.81338
		Volume Weighted Transaction Price	1.81364
		Highest Executed Price	1.82001
		Lowest Executed Price	1.80667

GBPAUDmicro	2018-09-27	Simple Average Transaction Price	1.81582
		Volume Weighted Transaction Price	1.81551
		Highest Executed Price	1.82201
		Lowest Executed Price	1.81015

GBPAUDmicro	2018-09-28	Simple Average Transaction Price	1.80781
		Volume Weighted Transaction Price	1.80976
		Highest Executed Price	1.81526
		Lowest Executed Price	1.80003

GBPCAD	2018-07-02	Simple Average Transaction Price	1.73286
		Volume Weighted Transaction Price	1.73265
		Highest Executed Price	1.73893
		Lowest Executed Price	1.72892

GBPCAD	2018-07-03	Simple Average Transaction Price	1.73418
		Volume Weighted Transaction Price	1.73450
		Highest Executed Price	1.73812
		Lowest Executed Price	1.73089

GBPCAD	2018-07-04	Simple Average Transaction Price	1.73735
		Volume Weighted Transaction Price	1.73728
		Highest Executed Price	1.74110
		Lowest Executed Price	1.73315

GBPCAD	2018-07-05	Simple Average Transaction Price	1.73892
		Volume Weighted Transaction Price	1.73878
		Highest Executed Price	1.74458
		Lowest Executed Price	1.73407

GBPCAD	2018-07-06	Simple Average Transaction Price	1.73814
		Volume Weighted Transaction Price	1.73838
		Highest Executed Price	1.74306
		Lowest Executed Price	1.73092

GBPCAD	2018-07-09	Simple Average Transaction Price	1.74118
		Volume Weighted Transaction Price	1.74005
		Highest Executed Price	1.74803
		Lowest Executed Price	1.72927

GBPCAD	2018-07-10	Simple Average Transaction Price	1.74148
		Volume Weighted Transaction Price	1.74132
		Highest Executed Price	1.74595
		Lowest Executed Price	1.73709

GBPCAD	2018-07-11	Simple Average Transaction Price	1.74085
		Volume Weighted Transaction Price	1.74095
		Highest Executed Price	1.74527
		Lowest Executed Price	1.73313

GBPCAD	2018-07-12	Simple Average Transaction Price	1.74149
		Volume Weighted Transaction Price	1.74246
		Highest Executed Price	1.74580
		Lowest Executed Price	1.73637

GBPCAD	2018-07-13	Simple Average Transaction Price	1.73498
		Volume Weighted Transaction Price	1.73442
		Highest Executed Price	1.74161
		Lowest Executed Price	1.72924

GBPCAD	2018-07-16	Simple Average Transaction Price	1.74194
		Volume Weighted Transaction Price	1.74227
		Highest Executed Price	1.74708
		Lowest Executed Price	1.73558

GBPCAD	2018-07-17	Simple Average Transaction Price	1.73462
		Volume Weighted Transaction Price	1.73440
		Highest Executed Price	1.74127
		Lowest Executed Price	1.72625

GBPCAD	2018-07-18	Simple Average Transaction Price	1.72587
		Volume Weighted Transaction Price	1.72597
		Highest Executed Price	1.73442
		Lowest Executed Price	1.71992

GBPCAD	2018-07-19	Simple Average Transaction Price	1.72123
		Volume Weighted Transaction Price	1.72194
		Highest Executed Price	1.72794
		Lowest Executed Price	1.71675

GBPCAD	2018-07-20	Simple Average Transaction Price	1.72314
		Volume Weighted Transaction Price	1.72336
		Highest Executed Price	1.72882
		Lowest Executed Price	1.71649

GBPCAD	2018-07-23	Simple Average Transaction Price	1.72605
		Volume Weighted Transaction Price	1.72476
		Highest Executed Price	1.72912
		Lowest Executed Price	1.72251

GBPCAD	2018-07-24	Simple Average Transaction Price	1.72785
		Volume Weighted Transaction Price	1.72780
		Highest Executed Price	1.73078
		Lowest Executed Price	1.72373

GBPCAD	2018-07-25	Simple Average Transaction Price	1.72539
		Volume Weighted Transaction Price	1.72615
		Highest Executed Price	1.73201
		Lowest Executed Price	1.71819

GBPCAD	2018-07-26	Simple Average Transaction Price	1.71835
		Volume Weighted Transaction Price	1.71791
		Highest Executed Price	1.72214
		Lowest Executed Price	1.71269

GBPCAD	2018-07-27	Simple Average Transaction Price	1.71139
		Volume Weighted Transaction Price	1.71091
		Highest Executed Price	1.71501
		Lowest Executed Price	1.70817

GBPCAD	2018-07-30	Simple Average Transaction Price	1.71186
		Volume Weighted Transaction Price	1.71197
		Highest Executed Price	1.71584
		Lowest Executed Price	1.70792

GBPCAD	2018-07-31	Simple Average Transaction Price	1.71196
		Volume Weighted Transaction Price	1.71090
		Highest Executed Price	1.71755
		Lowest Executed Price	1.70442

GBPCAD	2018-08-01	Simple Average Transaction Price	1.70757
		Volume Weighted Transaction Price	1.70726
		Highest Executed Price	1.71104
		Lowest Executed Price	1.70253

GBPCAD	2018-08-02	Simple Average Transaction Price	1.70091
		Volume Weighted Transaction Price	1.69827
		Highest Executed Price	1.70997
		Lowest Executed Price	1.69238

GBPCAD	2018-08-03	Simple Average Transaction Price	1.69089
		Volume Weighted Transaction Price	1.69105
		Highest Executed Price	1.69695
		Lowest Executed Price	1.68703

GBPCAD	2018-08-06	Simple Average Transaction Price	1.68649
		Volume Weighted Transaction Price	1.68671
		Highest Executed Price	1.69275
		Lowest Executed Price	1.68202

GBPCAD	2018-08-07	Simple Average Transaction Price	1.68450
		Volume Weighted Transaction Price	1.68518
		Highest Executed Price	1.69136
		Lowest Executed Price	1.67900

GBPCAD	2018-08-08	Simple Average Transaction Price	1.68359
		Volume Weighted Transaction Price	1.68271
		Highest Executed Price	1.69191
		Lowest Executed Price	1.67685

GBPCAD	2018-08-09	Simple Average Transaction Price	1.67574
		Volume Weighted Transaction Price	1.67573
		Highest Executed Price	1.68153
		Lowest Executed Price	1.67241

GBPCAD	2018-08-10	Simple Average Transaction Price	1.67062
		Volume Weighted Transaction Price	1.67345
		Highest Executed Price	1.67753
		Lowest Executed Price	1.66269

GBPCAD	2018-08-13	Simple Average Transaction Price	1.67731
		Volume Weighted Transaction Price	1.67754
		Highest Executed Price	1.68025
		Lowest Executed Price	1.67478

GBPCAD	2018-08-14	Simple Average Transaction Price	1.67061
		Volume Weighted Transaction Price	1.67180
		Highest Executed Price	1.67933
		Lowest Executed Price	1.66098

GBPCAD	2018-08-15	Simple Average Transaction Price	1.66440
		Volume Weighted Transaction Price	1.66396
		Highest Executed Price	1.67203
		Lowest Executed Price	1.65951

GBPCAD	2018-08-16	Simple Average Transaction Price	1.67087
		Volume Weighted Transaction Price	1.67230
		Highest Executed Price	1.67494
		Lowest Executed Price	1.66585

GBPCAD	2018-08-17	Simple Average Transaction Price	1.66774
		Volume Weighted Transaction Price	1.67019
		Highest Executed Price	1.67538
		Lowest Executed Price	1.66269

GBPCAD	2018-08-20	Simple Average Transaction Price	1.66710
		Volume Weighted Transaction Price	1.66629
		Highest Executed Price	1.67133
		Lowest Executed Price	1.66319

GBPCAD	2018-08-21	Simple Average Transaction Price	1.67590
		Volume Weighted Transaction Price	1.67266
		Highest Executed Price	1.68351
		Lowest Executed Price	1.66522

GBPCAD	2018-08-22	Simple Average Transaction Price	1.68070
		Volume Weighted Transaction Price	1.68177
		Highest Executed Price	1.68500
		Lowest Executed Price	1.67588

GBPCAD	2018-08-23	Simple Average Transaction Price	1.67738
		Volume Weighted Transaction Price	1.67723
		Highest Executed Price	1.68359
		Lowest Executed Price	1.67329

GBPCAD	2018-08-24	Simple Average Transaction Price	1.67722
		Volume Weighted Transaction Price	1.67708
		Highest Executed Price	1.68073
		Lowest Executed Price	1.67268

GBPCAD	2018-08-27	Simple Average Transaction Price	1.67358
		Volume Weighted Transaction Price	1.67324
		Highest Executed Price	1.68014
		Lowest Executed Price	1.66966

GBPCAD	2018-08-28	Simple Average Transaction Price	1.66733
		Volume Weighted Transaction Price	1.66830
		Highest Executed Price	1.67272
		Lowest Executed Price	1.66196

GBPCAD	2018-08-29	Simple Average Transaction Price	1.67206
		Volume Weighted Transaction Price	1.67680
		Highest Executed Price	1.68539
		Lowest Executed Price	1.66000

GBPCAD	2018-08-30	Simple Average Transaction Price	1.68689
		Volume Weighted Transaction Price	1.68711
		Highest Executed Price	1.69079
		Lowest Executed Price	1.68049

GBPCAD	2018-08-31	Simple Average Transaction Price	1.69263
		Volume Weighted Transaction Price	1.69242
		Highest Executed Price	1.69839
		Lowest Executed Price	1.68590

GBPCAD	2018-09-03	Simple Average Transaction Price	1.68440
		Volume Weighted Transaction Price	1.68510
		Highest Executed Price	1.68900
		Lowest Executed Price	1.67940

GBPCAD	2018-09-04	Simple Average Transaction Price	1.69079
		Volume Weighted Transaction Price	1.69239
		Highest Executed Price	1.69527
		Lowest Executed Price	1.68336

GBPCAD	2018-09-05	Simple Average Transaction Price	1.69736
		Volume Weighted Transaction Price	1.69647
		Highest Executed Price	1.71053
		Lowest Executed Price	1.68657

GBPCAD	2018-09-06	Simple Average Transaction Price	1.70589
		Volume Weighted Transaction Price	1.70715
		Highest Executed Price	1.71072
		Lowest Executed Price	1.69939

GBPCAD	2018-09-07	Simple Average Transaction Price	1.70335
		Volume Weighted Transaction Price	1.70408
		Highest Executed Price	1.71444
		Lowest Executed Price	1.69500

GBPCAD	2018-09-10	Simple Average Transaction Price	1.70984
		Volume Weighted Transaction Price	1.71017
		Highest Executed Price	1.71718
		Lowest Executed Price	1.70120

GBPCAD	2018-09-11	Simple Average Transaction Price	1.71020
		Volume Weighted Transaction Price	1.71196
		Highest Executed Price	1.71877
		Lowest Executed Price	1.69988

GBPCAD	2018-09-12	Simple Average Transaction Price	1.69765
		Volume Weighted Transaction Price	1.69762
		Highest Executed Price	1.70288
		Lowest Executed Price	1.69231

GBPCAD	2018-09-13	Simple Average Transaction Price	1.70159
		Volume Weighted Transaction Price	1.70216
		Highest Executed Price	1.70600
		Lowest Executed Price	1.69498

GBPCAD	2018-09-14	Simple Average Transaction Price	1.70521
		Volume Weighted Transaction Price	1.70599
		Highest Executed Price	1.70977
		Lowest Executed Price	1.70174

GBPCAD	2018-09-17	Simple Average Transaction Price	1.70997
		Volume Weighted Transaction Price	1.71044
		Highest Executed Price	1.71602
		Lowest Executed Price	1.70230

GBPCAD	2018-09-18	Simple Average Transaction Price	1.70993
		Volume Weighted Transaction Price	1.70925
		Highest Executed Price	1.71787
		Lowest Executed Price	1.70444

GBPCAD	2018-09-19	Simple Average Transaction Price	1.70420
		Volume Weighted Transaction Price	1.70552
		Highest Executed Price	1.71121
		Lowest Executed Price	1.69570

GBPCAD	2018-09-20	Simple Average Transaction Price	1.70695
		Volume Weighted Transaction Price	1.70506
		Highest Executed Price	1.71447
		Lowest Executed Price	1.69517

GBPCAD	2018-09-21	Simple Average Transaction Price	1.69802
		Volume Weighted Transaction Price	1.69501
		Highest Executed Price	1.71369
		Lowest Executed Price	1.68665

GBPCAD	2018-09-24	Simple Average Transaction Price	1.69772
		Volume Weighted Transaction Price	1.69854
		Highest Executed Price	1.70309
		Lowest Executed Price	1.68874

GBPCAD	2018-09-25	Simple Average Transaction Price	1.70418
		Volume Weighted Transaction Price	1.70419
		Highest Executed Price	1.70944
		Lowest Executed Price	1.69649

GBPCAD	2018-09-26	Simple Average Transaction Price	1.70820
		Volume Weighted Transaction Price	1.70859
		Highest Executed Price	1.71613
		Lowest Executed Price	1.70171

GBPCAD	2018-09-27	Simple Average Transaction Price	1.71380
		Volume Weighted Transaction Price	1.71303
		Highest Executed Price	1.72031
		Lowest Executed Price	1.70482

GBPCAD	2018-09-28	Simple Average Transaction Price	1.69527
		Volume Weighted Transaction Price	1.69201
		Highest Executed Price	1.70705
		Lowest Executed Price	1.68218

GBPCAD.	2018-07-02	Simple Average Transaction Price	1.73329
		Volume Weighted Transaction Price	1.73318
		Highest Executed Price	1.73636
		Lowest Executed Price	1.72902

GBPCAD.	2018-07-03	Simple Average Transaction Price	1.73435
		Volume Weighted Transaction Price	1.73367
		Highest Executed Price	1.73795
		Lowest Executed Price	1.73106

GBPCAD.	2018-07-04	Simple Average Transaction Price	1.73588
		Volume Weighted Transaction Price	1.73581
		Highest Executed Price	1.74040
		Lowest Executed Price	1.73294

GBPCAD.	2018-07-05	Simple Average Transaction Price	1.73902
		Volume Weighted Transaction Price	1.73866
		Highest Executed Price	1.74395
		Lowest Executed Price	1.73460

GBPCAD.	2018-07-06	Simple Average Transaction Price	1.73764
		Volume Weighted Transaction Price	1.73838
		Highest Executed Price	1.74189
		Lowest Executed Price	1.73156

GBPCAD.	2018-07-09	Simple Average Transaction Price	1.74068
		Volume Weighted Transaction Price	1.74287
		Highest Executed Price	1.74757
		Lowest Executed Price	1.73025

GBPCAD.	2018-07-10	Simple Average Transaction Price	1.74087
		Volume Weighted Transaction Price	1.74115
		Highest Executed Price	1.74487
		Lowest Executed Price	1.73708

GBPCAD.	2018-07-11	Simple Average Transaction Price	1.74062
		Volume Weighted Transaction Price	1.74162
		Highest Executed Price	1.74505
		Lowest Executed Price	1.73353

GBPCAD.	2018-07-12	Simple Average Transaction Price	1.74127
		Volume Weighted Transaction Price	1.74234
		Highest Executed Price	1.74578
		Lowest Executed Price	1.73670

GBPCAD.	2018-07-13	Simple Average Transaction Price	1.73505
		Volume Weighted Transaction Price	1.73622
		Highest Executed Price	1.74172
		Lowest Executed Price	1.72997

GBPCAD.	2018-07-16	Simple Average Transaction Price	1.74152
		Volume Weighted Transaction Price	1.74224
		Highest Executed Price	1.74657
		Lowest Executed Price	1.73586

GBPCAD.	2018-07-17	Simple Average Transaction Price	1.73488
		Volume Weighted Transaction Price	1.73514
		Highest Executed Price	1.74098
		Lowest Executed Price	1.72659

GBPCAD.	2018-07-18	Simple Average Transaction Price	1.72794
		Volume Weighted Transaction Price	1.72725
		Highest Executed Price	1.73431
		Lowest Executed Price	1.72160

GBPCAD.	2018-07-19	Simple Average Transaction Price	1.72235
		Volume Weighted Transaction Price	1.72269
		Highest Executed Price	1.72752
		Lowest Executed Price	1.71696

GBPCAD.	2018-07-20	Simple Average Transaction Price	1.72361
		Volume Weighted Transaction Price	1.72401
		Highest Executed Price	1.72775
		Lowest Executed Price	1.71714

GBPCAD.	2018-07-23	Simple Average Transaction Price	1.72581
		Volume Weighted Transaction Price	1.72645
		Highest Executed Price	1.72853
		Lowest Executed Price	1.72293

GBPCAD.	2018-07-24	Simple Average Transaction Price	1.72785
		Volume Weighted Transaction Price	1.72752
		Highest Executed Price	1.73018
		Lowest Executed Price	1.72411

GBPCAD.	2018-07-25	Simple Average Transaction Price	1.72473
		Volume Weighted Transaction Price	1.72560
		Highest Executed Price	1.73177
		Lowest Executed Price	1.71907

GBPCAD.	2018-07-26	Simple Average Transaction Price	1.71731
		Volume Weighted Transaction Price	1.71748
		Highest Executed Price	1.72098
		Lowest Executed Price	1.71293

GBPCAD.	2018-07-27	Simple Average Transaction Price	1.71170
		Volume Weighted Transaction Price	1.71148
		Highest Executed Price	1.71430
		Lowest Executed Price	1.70768

GBPCAD.	2018-07-30	Simple Average Transaction Price	1.71160
		Volume Weighted Transaction Price	1.71109
		Highest Executed Price	1.71525
		Lowest Executed Price	1.70807

GBPCAD.	2018-07-31	Simple Average Transaction Price	1.71160
		Volume Weighted Transaction Price	1.71020
		Highest Executed Price	1.71701
		Lowest Executed Price	1.70446

GBPCAD.	2018-08-01	Simple Average Transaction Price	1.70766
		Volume Weighted Transaction Price	1.70820
		Highest Executed Price	1.71150
		Lowest Executed Price	1.70293

GBPCAD.	2018-08-02	Simple Average Transaction Price	1.70284
		Volume Weighted Transaction Price	1.70314
		Highest Executed Price	1.70939
		Lowest Executed Price	1.69398

GBPCAD.	2018-08-03	Simple Average Transaction Price	1.69067
		Volume Weighted Transaction Price	1.68956
		Highest Executed Price	1.69658
		Lowest Executed Price	1.68678

GBPCAD.	2018-08-06	Simple Average Transaction Price	1.68411
		Volume Weighted Transaction Price	1.68593
		Highest Executed Price	1.68777
		Lowest Executed Price	1.68214

GBPCAD.	2018-08-07	Simple Average Transaction Price	1.68629
		Volume Weighted Transaction Price	1.68164
		Highest Executed Price	1.69008
		Lowest Executed Price	1.67969

GBPCAD.	2018-08-08	Simple Average Transaction Price	1.68475
		Volume Weighted Transaction Price	1.68792
		Highest Executed Price	1.69101
		Lowest Executed Price	1.67707

GBPCAD.	2018-08-09	Simple Average Transaction Price	1.67653
		Volume Weighted Transaction Price	1.67547
		Highest Executed Price	1.68247
		Lowest Executed Price	1.67329

GBPCAD.	2018-08-10	Simple Average Transaction Price	1.67139
		Volume Weighted Transaction Price	1.67199
		Highest Executed Price	1.67735
		Lowest Executed Price	1.66438

GBPCAD.	2018-08-13	Simple Average Transaction Price	1.67712
		Volume Weighted Transaction Price	1.67640
		Highest Executed Price	1.67908
		Lowest Executed Price	1.67580

GBPCAD.	2018-08-14	Simple Average Transaction Price	1.67129
		Volume Weighted Transaction Price	1.67123
		Highest Executed Price	1.67857
		Lowest Executed Price	1.66435

GBPCAD.	2018-08-15	Simple Average Transaction Price	1.66481
		Volume Weighted Transaction Price	1.66414
		Highest Executed Price	1.67102
		Lowest Executed Price	1.66052

GBPCAD.	2018-08-16	Simple Average Transaction Price	1.67132
		Volume Weighted Transaction Price	1.67134
		Highest Executed Price	1.67322
		Lowest Executed Price	1.66590

GBPCAD.	2018-08-17	Simple Average Transaction Price	1.66640
		Volume Weighted Transaction Price	1.66552
		Highest Executed Price	1.67312
		Lowest Executed Price	1.66338

GBPCAD.	2018-08-20	Simple Average Transaction Price	1.66689
		Volume Weighted Transaction Price	1.66566
		Highest Executed Price	1.66901
		Lowest Executed Price	1.66331

GBPCAD.	2018-08-21	Simple Average Transaction Price	1.67420
		Volume Weighted Transaction Price	1.67323
		Highest Executed Price	1.68296
		Lowest Executed Price	1.66944

GBPCAD.	2018-08-22	Simple Average Transaction Price	1.68018
		Volume Weighted Transaction Price	1.68076
		Highest Executed Price	1.68374
		Lowest Executed Price	1.67603

GBPCAD.	2018-08-23	Simple Average Transaction Price	1.67731
		Volume Weighted Transaction Price	1.67686
		Highest Executed Price	1.68031
		Lowest Executed Price	1.67298

GBPCAD.	2018-08-24	Simple Average Transaction Price	1.67588
		Volume Weighted Transaction Price	1.67462
		Highest Executed Price	1.67976
		Lowest Executed Price	1.67336

GBPCAD.	2018-08-27	Simple Average Transaction Price	1.67377
		Volume Weighted Transaction Price	1.67345
		Highest Executed Price	1.67908
		Lowest Executed Price	1.66999

GBPCAD.	2018-08-28	Simple Average Transaction Price	1.66752
		Volume Weighted Transaction Price	1.66767
		Highest Executed Price	1.67177
		Lowest Executed Price	1.66339

GBPCAD.	2018-08-29	Simple Average Transaction Price	1.67073
		Volume Weighted Transaction Price	1.67006
		Highest Executed Price	1.68176
		Lowest Executed Price	1.66006

GBPCAD.	2018-08-30	Simple Average Transaction Price	1.68596
		Volume Weighted Transaction Price	1.68435
		Highest Executed Price	1.69023
		Lowest Executed Price	1.68244

GBPCAD.	2018-08-31	Simple Average Transaction Price	1.69237
		Volume Weighted Transaction Price	1.69248
		Highest Executed Price	1.69777
		Lowest Executed Price	1.68895

GBPCAD.	2018-09-03	Simple Average Transaction Price	1.68295
		Volume Weighted Transaction Price	1.68365
		Highest Executed Price	1.68764
		Lowest Executed Price	1.67974

GBPCAD.	2018-09-04	Simple Average Transaction Price	1.69096
		Volume Weighted Transaction Price	1.69172
		Highest Executed Price	1.69440
		Lowest Executed Price	1.68585

GBPCAD.	2018-09-05	Simple Average Transaction Price	1.69994
		Volume Weighted Transaction Price	1.69112
		Highest Executed Price	1.70973
		Lowest Executed Price	1.68723

GBPCAD.	2018-09-06	Simple Average Transaction Price	1.70371
		Volume Weighted Transaction Price	1.70389
		Highest Executed Price	1.70968
		Lowest Executed Price	1.69872

GBPCAD.	2018-09-07	Simple Average Transaction Price	1.70558
		Volume Weighted Transaction Price	1.70758
		Highest Executed Price	1.71377
		Lowest Executed Price	1.69581

GBPCAD.	2018-09-10	Simple Average Transaction Price	1.70842
		Volume Weighted Transaction Price	1.70770
		Highest Executed Price	1.71693
		Lowest Executed Price	1.70148

GBPCAD.	2018-09-11	Simple Average Transaction Price	1.71016
		Volume Weighted Transaction Price	1.70557
		Highest Executed Price	1.71859
		Lowest Executed Price	1.69991

GBPCAD.	2018-09-12	Simple Average Transaction Price	1.69678
		Volume Weighted Transaction Price	1.69868
		Highest Executed Price	1.70451
		Lowest Executed Price	1.69248

GBPCAD.	2018-09-13	Simple Average Transaction Price	1.70032
		Volume Weighted Transaction Price	1.69879
		Highest Executed Price	1.70513
		Lowest Executed Price	1.69549

GBPCAD.	2018-09-14	Simple Average Transaction Price	1.70517
		Volume Weighted Transaction Price	1.70588
		Highest Executed Price	1.70759
		Lowest Executed Price	1.70236

GBPCAD.	2018-09-17	Simple Average Transaction Price	1.70916
		Volume Weighted Transaction Price	1.70962
		Highest Executed Price	1.71600
		Lowest Executed Price	1.70340

GBPCAD.	2018-09-18	Simple Average Transaction Price	1.71351
		Volume Weighted Transaction Price	1.70993
		Highest Executed Price	1.71773
		Lowest Executed Price	1.70555

GBPCAD.	2018-09-19	Simple Average Transaction Price	1.70443
		Volume Weighted Transaction Price	1.70388
		Highest Executed Price	1.71010
		Lowest Executed Price	1.69780

GBPCAD.	2018-09-20	Simple Average Transaction Price	1.70738
		Volume Weighted Transaction Price	1.70913
		Highest Executed Price	1.71408
		Lowest Executed Price	1.69470

GBPCAD.	2018-09-21	Simple Average Transaction Price	1.69868
		Volume Weighted Transaction Price	1.69622
		Highest Executed Price	1.71230
		Lowest Executed Price	1.68710

GBPCAD.	2018-09-24	Simple Average Transaction Price	1.69838
		Volume Weighted Transaction Price	1.69819
		Highest Executed Price	1.70086
		Lowest Executed Price	1.69379

GBPCAD.	2018-09-25	Simple Average Transaction Price	1.70439
		Volume Weighted Transaction Price	1.70391
		Highest Executed Price	1.70805
		Lowest Executed Price	1.69864

GBPCAD.	2018-09-26	Simple Average Transaction Price	1.71254
		Volume Weighted Transaction Price	1.71370
		Highest Executed Price	1.71397
		Lowest Executed Price	1.70770

GBPCAD.	2018-09-27	Simple Average Transaction Price	1.71238
		Volume Weighted Transaction Price	1.71122
		Highest Executed Price	1.72013
		Lowest Executed Price	1.70500

GBPCAD.	2018-09-28	Simple Average Transaction Price	1.69635
		Volume Weighted Transaction Price	1.69645
		Highest Executed Price	1.70523
		Lowest Executed Price	1.68314

GBPCADmicro	2018-07-02	Simple Average Transaction Price	1.73294
		Volume Weighted Transaction Price	1.73305
		Highest Executed Price	1.73899
		Lowest Executed Price	1.72865

GBPCADmicro	2018-07-03	Simple Average Transaction Price	1.73374
		Volume Weighted Transaction Price	1.73413
		Highest Executed Price	1.73803
		Lowest Executed Price	1.73074

GBPCADmicro	2018-07-04	Simple Average Transaction Price	1.73707
		Volume Weighted Transaction Price	1.73815
		Highest Executed Price	1.74110
		Lowest Executed Price	1.73216

GBPCADmicro	2018-07-05	Simple Average Transaction Price	1.73937
		Volume Weighted Transaction Price	1.73930
		Highest Executed Price	1.74460
		Lowest Executed Price	1.73356

GBPCADmicro	2018-07-06	Simple Average Transaction Price	1.73818
		Volume Weighted Transaction Price	1.73710
		Highest Executed Price	1.74304
		Lowest Executed Price	1.73080

GBPCADmicro	2018-07-09	Simple Average Transaction Price	1.74033
		Volume Weighted Transaction Price	1.73905
		Highest Executed Price	1.74803
		Lowest Executed Price	1.72926

GBPCADmicro	2018-07-10	Simple Average Transaction Price	1.74068
		Volume Weighted Transaction Price	1.74116
		Highest Executed Price	1.74598
		Lowest Executed Price	1.73636

GBPCADmicro	2018-07-11	Simple Average Transaction Price	1.74094
		Volume Weighted Transaction Price	1.74138
		Highest Executed Price	1.74514
		Lowest Executed Price	1.73329

GBPCADmicro	2018-07-12	Simple Average Transaction Price	1.74182
		Volume Weighted Transaction Price	1.74149
		Highest Executed Price	1.74636
		Lowest Executed Price	1.73667

GBPCADmicro	2018-07-13	Simple Average Transaction Price	1.73536
		Volume Weighted Transaction Price	1.73544
		Highest Executed Price	1.74206
		Lowest Executed Price	1.72936

GBPCADmicro	2018-07-16	Simple Average Transaction Price	1.74191
		Volume Weighted Transaction Price	1.74217
		Highest Executed Price	1.74709
		Lowest Executed Price	1.73579

GBPCADmicro	2018-07-17	Simple Average Transaction Price	1.73490
		Volume Weighted Transaction Price	1.73517
		Highest Executed Price	1.74136
		Lowest Executed Price	1.72613

GBPCADmicro	2018-07-18	Simple Average Transaction Price	1.72667
		Volume Weighted Transaction Price	1.72649
		Highest Executed Price	1.73488
		Lowest Executed Price	1.71961

GBPCADmicro	2018-07-19	Simple Average Transaction Price	1.72168
		Volume Weighted Transaction Price	1.72136
		Highest Executed Price	1.72797
		Lowest Executed Price	1.71723

GBPCADmicro	2018-07-20	Simple Average Transaction Price	1.72317
		Volume Weighted Transaction Price	1.72209
		Highest Executed Price	1.72846
		Lowest Executed Price	1.71649

GBPCADmicro	2018-07-23	Simple Average Transaction Price	1.72568
		Volume Weighted Transaction Price	1.72601
		Highest Executed Price	1.72924
		Lowest Executed Price	1.72182

GBPCADmicro	2018-07-24	Simple Average Transaction Price	1.72772
		Volume Weighted Transaction Price	1.72722
		Highest Executed Price	1.73100
		Lowest Executed Price	1.72374

GBPCADmicro	2018-07-25	Simple Average Transaction Price	1.72390
		Volume Weighted Transaction Price	1.72310
		Highest Executed Price	1.73201
		Lowest Executed Price	1.71747

GBPCADmicro	2018-07-26	Simple Average Transaction Price	1.71730
		Volume Weighted Transaction Price	1.71808
		Highest Executed Price	1.72204
		Lowest Executed Price	1.71276

GBPCADmicro	2018-07-27	Simple Average Transaction Price	1.71173
		Volume Weighted Transaction Price	1.71206
		Highest Executed Price	1.71501
		Lowest Executed Price	1.70773

GBPCADmicro	2018-07-30	Simple Average Transaction Price	1.71159
		Volume Weighted Transaction Price	1.71191
		Highest Executed Price	1.71589
		Lowest Executed Price	1.70787

GBPCADmicro	2018-07-31	Simple Average Transaction Price	1.71124
		Volume Weighted Transaction Price	1.71165
		Highest Executed Price	1.71760
		Lowest Executed Price	1.70448

GBPCADmicro	2018-08-01	Simple Average Transaction Price	1.70813
		Volume Weighted Transaction Price	1.70634
		Highest Executed Price	1.71139
		Lowest Executed Price	1.70248

GBPCADmicro	2018-08-02	Simple Average Transaction Price	1.69990
		Volume Weighted Transaction Price	1.69882
		Highest Executed Price	1.71029
		Lowest Executed Price	1.69242

GBPCADmicro	2018-08-03	Simple Average Transaction Price	1.69192
		Volume Weighted Transaction Price	1.69217
		Highest Executed Price	1.69661
		Lowest Executed Price	1.68673

GBPCADmicro	2018-08-06	Simple Average Transaction Price	1.68641
		Volume Weighted Transaction Price	1.68625
		Highest Executed Price	1.69299
		Lowest Executed Price	1.68176

GBPCADmicro	2018-08-07	Simple Average Transaction Price	1.68422
		Volume Weighted Transaction Price	1.68827
		Highest Executed Price	1.69093
		Lowest Executed Price	1.67970

GBPCADmicro	2018-08-08	Simple Average Transaction Price	1.68373
		Volume Weighted Transaction Price	1.68197
		Highest Executed Price	1.69154
		Lowest Executed Price	1.67676

GBPCADmicro	2018-08-09	Simple Average Transaction Price	1.67656
		Volume Weighted Transaction Price	1.67794
		Highest Executed Price	1.68204
		Lowest Executed Price	1.67245

GBPCADmicro	2018-08-10	Simple Average Transaction Price	1.67209
		Volume Weighted Transaction Price	1.67141
		Highest Executed Price	1.67829
		Lowest Executed Price	1.66304

GBPCADmicro	2018-08-13	Simple Average Transaction Price	1.67737
		Volume Weighted Transaction Price	1.67736
		Highest Executed Price	1.68088
		Lowest Executed Price	1.67278

GBPCADmicro	2018-08-14	Simple Average Transaction Price	1.67003
		Volume Weighted Transaction Price	1.66863
		Highest Executed Price	1.67874
		Lowest Executed Price	1.66049

GBPCADmicro	2018-08-15	Simple Average Transaction Price	1.66384
		Volume Weighted Transaction Price	1.66460
		Highest Executed Price	1.67270
		Lowest Executed Price	1.65888

GBPCADmicro	2018-08-16	Simple Average Transaction Price	1.67147
		Volume Weighted Transaction Price	1.67073
		Highest Executed Price	1.67519
		Lowest Executed Price	1.66577

GBPCADmicro	2018-08-17	Simple Average Transaction Price	1.66620
		Volume Weighted Transaction Price	1.66594
		Highest Executed Price	1.67509
		Lowest Executed Price	1.66262

GBPCADmicro	2018-08-20	Simple Average Transaction Price	1.66717
		Volume Weighted Transaction Price	1.66790
		Highest Executed Price	1.67172
		Lowest Executed Price	1.66336

GBPCADmicro	2018-08-21	Simple Average Transaction Price	1.67656
		Volume Weighted Transaction Price	1.67602
		Highest Executed Price	1.68395
		Lowest Executed Price	1.66891

GBPCADmicro	2018-08-22	Simple Average Transaction Price	1.68142
		Volume Weighted Transaction Price	1.68269
		Highest Executed Price	1.68506
		Lowest Executed Price	1.67578

GBPCADmicro	2018-08-23	Simple Average Transaction Price	1.67708
		Volume Weighted Transaction Price	1.67627
		Highest Executed Price	1.68286
		Lowest Executed Price	1.66864

GBPCADmicro	2018-08-24	Simple Average Transaction Price	1.67705
		Volume Weighted Transaction Price	1.67708
		Highest Executed Price	1.68089
		Lowest Executed Price	1.67281

GBPCADmicro	2018-08-27	Simple Average Transaction Price	1.67416
		Volume Weighted Transaction Price	1.67189
		Highest Executed Price	1.68022
		Lowest Executed Price	1.66966

GBPCADmicro	2018-08-28	Simple Average Transaction Price	1.66686
		Volume Weighted Transaction Price	1.66745
		Highest Executed Price	1.67329
		Lowest Executed Price	1.66196

GBPCADmicro	2018-08-29	Simple Average Transaction Price	1.67156
		Volume Weighted Transaction Price	1.66689
		Highest Executed Price	1.68511
		Lowest Executed Price	1.65991

GBPCADmicro	2018-08-30	Simple Average Transaction Price	1.68624
		Volume Weighted Transaction Price	1.68632
		Highest Executed Price	1.69118
		Lowest Executed Price	1.67976

GBPCADmicro	2018-08-31	Simple Average Transaction Price	1.69302
		Volume Weighted Transaction Price	1.69493
		Highest Executed Price	1.69882
		Lowest Executed Price	1.68743

GBPCADmicro	2018-09-03	Simple Average Transaction Price	1.68428
		Volume Weighted Transaction Price	1.68374
		Highest Executed Price	1.68915
		Lowest Executed Price	1.67932

GBPCADmicro	2018-09-04	Simple Average Transaction Price	1.69016
		Volume Weighted Transaction Price	1.69210
		Highest Executed Price	1.69552
		Lowest Executed Price	1.68281

GBPCADmicro	2018-09-05	Simple Average Transaction Price	1.69982
		Volume Weighted Transaction Price	1.70213
		Highest Executed Price	1.71081
		Lowest Executed Price	1.68734

GBPCADmicro	2018-09-06	Simple Average Transaction Price	1.70422
		Volume Weighted Transaction Price	1.70724
		Highest Executed Price	1.71089
		Lowest Executed Price	1.69808

GBPCADmicro	2018-09-07	Simple Average Transaction Price	1.70396
		Volume Weighted Transaction Price	1.70065
		Highest Executed Price	1.71444
		Lowest Executed Price	1.69500

GBPCADmicro	2018-09-10	Simple Average Transaction Price	1.70917
		Volume Weighted Transaction Price	1.70872
		Highest Executed Price	1.71693
		Lowest Executed Price	1.70021

GBPCADmicro	2018-09-11	Simple Average Transaction Price	1.71115
		Volume Weighted Transaction Price	1.70957
		Highest Executed Price	1.71938
		Lowest Executed Price	1.70034

GBPCADmicro	2018-09-12	Simple Average Transaction Price	1.69826
		Volume Weighted Transaction Price	1.69663
		Highest Executed Price	1.70315
		Lowest Executed Price	1.69189

GBPCADmicro	2018-09-13	Simple Average Transaction Price	1.70101
		Volume Weighted Transaction Price	1.70173
		Highest Executed Price	1.70596
		Lowest Executed Price	1.69373

GBPCADmicro	2018-09-14	Simple Average Transaction Price	1.70475
		Volume Weighted Transaction Price	1.70515
		Highest Executed Price	1.70977
		Lowest Executed Price	1.70170

GBPCADmicro	2018-09-17	Simple Average Transaction Price	1.71080
		Volume Weighted Transaction Price	1.70992
		Highest Executed Price	1.71674
		Lowest Executed Price	1.70369

GBPCADmicro	2018-09-18	Simple Average Transaction Price	1.71120
		Volume Weighted Transaction Price	1.70807
		Highest Executed Price	1.71787
		Lowest Executed Price	1.70444

GBPCADmicro	2018-09-19	Simple Average Transaction Price	1.70419
		Volume Weighted Transaction Price	1.70339
		Highest Executed Price	1.71099
		Lowest Executed Price	1.69687

GBPCADmicro	2018-09-20	Simple Average Transaction Price	1.70787
		Volume Weighted Transaction Price	1.70801
		Highest Executed Price	1.71447
		Lowest Executed Price	1.69517

GBPCADmicro	2018-09-21	Simple Average Transaction Price	1.69863
		Volume Weighted Transaction Price	1.69638
		Highest Executed Price	1.71490
		Lowest Executed Price	1.68650

GBPCADmicro	2018-09-24	Simple Average Transaction Price	1.69770
		Volume Weighted Transaction Price	1.69846
		Highest Executed Price	1.70265
		Lowest Executed Price	1.68838

GBPCADmicro	2018-09-25	Simple Average Transaction Price	1.70326
		Volume Weighted Transaction Price	1.70124
		Highest Executed Price	1.70853
		Lowest Executed Price	1.69631

GBPCADmicro	2018-09-26	Simple Average Transaction Price	1.70840
		Volume Weighted Transaction Price	1.70933
		Highest Executed Price	1.71553
		Lowest Executed Price	1.70135

GBPCADmicro	2018-09-27	Simple Average Transaction Price	1.71332
		Volume Weighted Transaction Price	1.71474
		Highest Executed Price	1.72057
		Lowest Executed Price	1.70443

GBPCADmicro	2018-09-28	Simple Average Transaction Price	1.69416
		Volume Weighted Transaction Price	1.69323
		Highest Executed Price	1.70481
		Lowest Executed Price	1.68232

GBPCHF	2018-07-02	Simple Average Transaction Price	1.30592
		Volume Weighted Transaction Price	1.30613
		Highest Executed Price	1.30930
		Lowest Executed Price	1.30381

GBPCHF	2018-07-03	Simple Average Transaction Price	1.30833
		Volume Weighted Transaction Price	1.30874
		Highest Executed Price	1.31114
		Lowest Executed Price	1.30304

GBPCHF	2018-07-04	Simple Average Transaction Price	1.31252
		Volume Weighted Transaction Price	1.31286
		Highest Executed Price	1.31508
		Lowest Executed Price	1.30890

GBPCHF	2018-07-05	Simple Average Transaction Price	1.31366
		Volume Weighted Transaction Price	1.31435
		Highest Executed Price	1.31713
		Lowest Executed Price	1.31093

GBPCHF	2018-07-06	Simple Average Transaction Price	1.31381
		Volume Weighted Transaction Price	1.31369
		Highest Executed Price	1.31656
		Lowest Executed Price	1.31138

GBPCHF	2018-07-09	Simple Average Transaction Price	1.31529
		Volume Weighted Transaction Price	1.31522
		Highest Executed Price	1.32017
		Lowest Executed Price	1.30855

GBPCHF	2018-07-10	Simple Average Transaction Price	1.31686
		Volume Weighted Transaction Price	1.31652
		Highest Executed Price	1.32074
		Lowest Executed Price	1.31314

GBPCHF	2018-07-11	Simple Average Transaction Price	1.31588
		Volume Weighted Transaction Price	1.31588
		Highest Executed Price	1.31835
		Lowest Executed Price	1.31404

GBPCHF	2018-07-12	Simple Average Transaction Price	1.32074
		Volume Weighted Transaction Price	1.32197
		Highest Executed Price	1.32575
		Lowest Executed Price	1.31350

GBPCHF	2018-07-13	Simple Average Transaction Price	1.32089
		Volume Weighted Transaction Price	1.32092
		Highest Executed Price	1.32653
		Lowest Executed Price	1.31615

GBPCHF	2018-07-16	Simple Average Transaction Price	1.32253
		Volume Weighted Transaction Price	1.32266
		Highest Executed Price	1.32671
		Lowest Executed Price	1.31860

GBPCHF	2018-07-17	Simple Average Transaction Price	1.31392
		Volume Weighted Transaction Price	1.31371
		Highest Executed Price	1.32169
		Lowest Executed Price	1.30736

GBPCHF	2018-07-18	Simple Average Transaction Price	1.30697
		Volume Weighted Transaction Price	1.30608
		Highest Executed Price	1.31402
		Lowest Executed Price	1.30118

GBPCHF	2018-07-19	Simple Average Transaction Price	1.30219
		Volume Weighted Transaction Price	1.30267
		Highest Executed Price	1.30810
		Lowest Executed Price	1.29863

GBPCHF	2018-07-20	Simple Average Transaction Price	1.30215
		Volume Weighted Transaction Price	1.30231
		Highest Executed Price	1.30500
		Lowest Executed Price	1.29803

GBPCHF	2018-07-23	Simple Average Transaction Price	1.30148
		Volume Weighted Transaction Price	1.30142
		Highest Executed Price	1.30395
		Lowest Executed Price	1.29845

GBPCHF	2018-07-24	Simple Average Transaction Price	1.30370
		Volume Weighted Transaction Price	1.30334
		Highest Executed Price	1.30717
		Lowest Executed Price	1.29750

GBPCHF	2018-07-25	Simple Average Transaction Price	1.30606
		Volume Weighted Transaction Price	1.30642
		Highest Executed Price	1.30959
		Lowest Executed Price	1.30351

GBPCHF	2018-07-26	Simple Average Transaction Price	1.30723
		Volume Weighted Transaction Price	1.30753
		Highest Executed Price	1.31046
		Lowest Executed Price	1.30294

GBPCHF	2018-07-27	Simple Average Transaction Price	1.30434
		Volume Weighted Transaction Price	1.30447
		Highest Executed Price	1.30706
		Lowest Executed Price	1.30210

GBPCHF	2018-07-30	Simple Average Transaction Price	1.30028
		Volume Weighted Transaction Price	1.29959
		Highest Executed Price	1.30613
		Lowest Executed Price	1.29735

GBPCHF	2018-07-31	Simple Average Transaction Price	1.29792
		Volume Weighted Transaction Price	1.29814
		Highest Executed Price	1.30087
		Lowest Executed Price	1.29491

GBPCHF	2018-08-01	Simple Average Transaction Price	1.30128
		Volume Weighted Transaction Price	1.30157
		Highest Executed Price	1.30263
		Lowest Executed Price	1.29785

GBPCHF	2018-08-02	Simple Average Transaction Price	1.29935
		Volume Weighted Transaction Price	1.29954
		Highest Executed Price	1.30420
		Lowest Executed Price	1.29434

GBPCHF	2018-08-03	Simple Average Transaction Price	1.29335
		Volume Weighted Transaction Price	1.29334
		Highest Executed Price	1.29696
		Lowest Executed Price	1.29130

GBPCHF	2018-08-06	Simple Average Transaction Price	1.29098
		Volume Weighted Transaction Price	1.29124
		Highest Executed Price	1.29478
		Lowest Executed Price	1.28871

GBPCHF	2018-08-07	Simple Average Transaction Price	1.28848
		Volume Weighted Transaction Price	1.28820
		Highest Executed Price	1.29123
		Lowest Executed Price	1.28700

GBPCHF	2018-08-08	Simple Average Transaction Price	1.28313
		Volume Weighted Transaction Price	1.28344
		Highest Executed Price	1.28959
		Lowest Executed Price	1.27961

GBPCHF	2018-08-09	Simple Average Transaction Price	1.27754
		Volume Weighted Transaction Price	1.27760
		Highest Executed Price	1.28139
		Lowest Executed Price	1.27342

GBPCHF	2018-08-10	Simple Average Transaction Price	1.27151
		Volume Weighted Transaction Price	1.27110
		Highest Executed Price	1.27708
		Lowest Executed Price	1.26647

GBPCHF	2018-08-13	Simple Average Transaction Price	1.26851
		Volume Weighted Transaction Price	1.26822
		Highest Executed Price	1.27096
		Lowest Executed Price	1.26560

GBPCHF	2018-08-14	Simple Average Transaction Price	1.26783
		Volume Weighted Transaction Price	1.27013
		Highest Executed Price	1.27314
		Lowest Executed Price	1.26293

GBPCHF	2018-08-15	Simple Average Transaction Price	1.26474
		Volume Weighted Transaction Price	1.26524
		Highest Executed Price	1.26964
		Lowest Executed Price	1.25964

GBPCHF	2018-08-16	Simple Average Transaction Price	1.26374
		Volume Weighted Transaction Price	1.26234
		Highest Executed Price	1.26887
		Lowest Executed Price	1.26058

GBPCHF	2018-08-17	Simple Average Transaction Price	1.26764
		Volume Weighted Transaction Price	1.26859
		Highest Executed Price	1.27023
		Lowest Executed Price	1.26441

GBPCHF	2018-08-20	Simple Average Transaction Price	1.26930
		Volume Weighted Transaction Price	1.26984
		Highest Executed Price	1.27102
		Lowest Executed Price	1.26705

GBPCHF	2018-08-21	Simple Average Transaction Price	1.26911
		Volume Weighted Transaction Price	1.26938
		Highest Executed Price	1.27300
		Lowest Executed Price	1.26499

GBPCHF	2018-08-22	Simple Average Transaction Price	1.26999
		Volume Weighted Transaction Price	1.26969
		Highest Executed Price	1.27392
		Lowest Executed Price	1.26579

GBPCHF	2018-08-23	Simple Average Transaction Price	1.26501
		Volume Weighted Transaction Price	1.26496
		Highest Executed Price	1.26971
		Lowest Executed Price	1.26269

GBPCHF	2018-08-24	Simple Average Transaction Price	1.26351
		Volume Weighted Transaction Price	1.26362
		Highest Executed Price	1.26509
		Lowest Executed Price	1.26086

GBPCHF	2018-08-27	Simple Average Transaction Price	1.26354
		Volume Weighted Transaction Price	1.26318
		Highest Executed Price	1.26538
		Lowest Executed Price	1.26205

GBPCHF	2018-08-28	Simple Average Transaction Price	1.25924
		Volume Weighted Transaction Price	1.25958
		Highest Executed Price	1.26488
		Lowest Executed Price	1.25566

GBPCHF	2018-08-29	Simple Average Transaction Price	1.25920
		Volume Weighted Transaction Price	1.25744
		Highest Executed Price	1.26622
		Lowest Executed Price	1.25144

GBPCHF	2018-08-30	Simple Average Transaction Price	1.26240
		Volume Weighted Transaction Price	1.26235
		Highest Executed Price	1.26630
		Lowest Executed Price	1.25960

GBPCHF	2018-08-31	Simple Average Transaction Price	1.25801
		Volume Weighted Transaction Price	1.25825
		Highest Executed Price	1.26459
		Lowest Executed Price	1.25416

GBPCHF	2018-09-03	Simple Average Transaction Price	1.25043
		Volume Weighted Transaction Price	1.24932
		Highest Executed Price	1.25503
		Lowest Executed Price	1.24710

GBPCHF	2018-09-04	Simple Average Transaction Price	1.24953
		Volume Weighted Transaction Price	1.25051
		Highest Executed Price	1.25408
		Lowest Executed Price	1.24589

GBPCHF	2018-09-05	Simple Average Transaction Price	1.25286
		Volume Weighted Transaction Price	1.25489
		Highest Executed Price	1.26178
		Lowest Executed Price	1.24647

GBPCHF	2018-09-06	Simple Average Transaction Price	1.25216
		Volume Weighted Transaction Price	1.25141
		Highest Executed Price	1.25583
		Lowest Executed Price	1.24799

GBPCHF	2018-09-07	Simple Average Transaction Price	1.25226
		Volume Weighted Transaction Price	1.25337
		Highest Executed Price	1.25754
		Lowest Executed Price	1.24735

GBPCHF	2018-09-10	Simple Average Transaction Price	1.26273
		Volume Weighted Transaction Price	1.26338
		Highest Executed Price	1.27098
		Lowest Executed Price	1.25146

GBPCHF	2018-09-11	Simple Average Transaction Price	1.26867
		Volume Weighted Transaction Price	1.26905
		Highest Executed Price	1.27444
		Lowest Executed Price	1.26336

GBPCHF	2018-09-12	Simple Average Transaction Price	1.26730
		Volume Weighted Transaction Price	1.26788
		Highest Executed Price	1.27017
		Lowest Executed Price	1.26330

GBPCHF	2018-09-13	Simple Average Transaction Price	1.26590
		Volume Weighted Transaction Price	1.26580
		Highest Executed Price	1.26906
		Lowest Executed Price	1.26284

GBPCHF	2018-09-14	Simple Average Transaction Price	1.26468
		Volume Weighted Transaction Price	1.26452
		Highest Executed Price	1.26741
		Lowest Executed Price	1.26194

GBPCHF	2018-09-17	Simple Average Transaction Price	1.26456
		Volume Weighted Transaction Price	1.26439
		Highest Executed Price	1.26700
		Lowest Executed Price	1.26267

GBPCHF	2018-09-18	Simple Average Transaction Price	1.26479
		Volume Weighted Transaction Price	1.26508
		Highest Executed Price	1.26912
		Lowest Executed Price	1.26080

GBPCHF	2018-09-19	Simple Average Transaction Price	1.27242
		Volume Weighted Transaction Price	1.27346
		Highest Executed Price	1.27706
		Lowest Executed Price	1.26665

GBPCHF	2018-09-20	Simple Average Transaction Price	1.27521
		Volume Weighted Transaction Price	1.27572
		Highest Executed Price	1.27927
		Lowest Executed Price	1.26905

GBPCHF	2018-09-21	Simple Average Transaction Price	1.25979
		Volume Weighted Transaction Price	1.26076
		Highest Executed Price	1.27287
		Lowest Executed Price	1.25049

GBPCHF	2018-09-24	Simple Average Transaction Price	1.25954
		Volume Weighted Transaction Price	1.25904
		Highest Executed Price	1.26638
		Lowest Executed Price	1.25271

GBPCHF	2018-09-25	Simple Average Transaction Price	1.26892
		Volume Weighted Transaction Price	1.26917
		Highest Executed Price	1.27266
		Lowest Executed Price	1.26172

GBPCHF	2018-09-26	Simple Average Transaction Price	1.27334
		Volume Weighted Transaction Price	1.27426
		Highest Executed Price	1.27779
		Lowest Executed Price	1.26968

GBPCHF	2018-09-27	Simple Average Transaction Price	1.27628
		Volume Weighted Transaction Price	1.27723
		Highest Executed Price	1.28157
		Lowest Executed Price	1.26937

GBPCHF	2018-09-28	Simple Average Transaction Price	1.27423
		Volume Weighted Transaction Price	1.27436
		Highest Executed Price	1.27968
		Lowest Executed Price	1.26998

GBPCHF.	2018-07-02	Simple Average Transaction Price	1.30673
		Volume Weighted Transaction Price	1.30626
		Highest Executed Price	1.30785
		Lowest Executed Price	1.30589

GBPCHF.	2018-07-03	Simple Average Transaction Price	1.30686
		Volume Weighted Transaction Price	1.30832
		Highest Executed Price	1.31013
		Lowest Executed Price	1.30507

GBPCHE.	2018-07-04	Simple Average Transaction Price	1.31175
		Volume Weighted Transaction Price	1.31198
		Highest Executed Price	1.31457
		Lowest Executed Price	1.30843

GBPCHE.	2018-07-05	Simple Average Transaction Price	1.31397
		Volume Weighted Transaction Price	1.31395
		Highest Executed Price	1.31655
		Lowest Executed Price	1.31192

GBPCHE.	2018-07-06	Simple Average Transaction Price	1.31323
		Volume Weighted Transaction Price	1.31336
		Highest Executed Price	1.31632
		Lowest Executed Price	1.31191

GBPCHE.	2018-07-09	Simple Average Transaction Price	1.31520
		Volume Weighted Transaction Price	1.31447
		Highest Executed Price	1.31999
		Lowest Executed Price	1.30932

GBPCHE.	2018-07-10	Simple Average Transaction Price	1.31565
		Volume Weighted Transaction Price	1.31621
		Highest Executed Price	1.31977
		Lowest Executed Price	1.31272

GBPCHE.	2018-07-11	Simple Average Transaction Price	1.31580
		Volume Weighted Transaction Price	1.31586
		Highest Executed Price	1.31763
		Lowest Executed Price	1.31450

GBPCHE.	2018-07-12	Simple Average Transaction Price	1.31941
		Volume Weighted Transaction Price	1.32104
		Highest Executed Price	1.32520
		Lowest Executed Price	1.31401

GBPCHE.	2018-07-13	Simple Average Transaction Price	1.32074
		Volume Weighted Transaction Price	1.32151
		Highest Executed Price	1.32621
		Lowest Executed Price	1.31639

GBPCHE.	2018-07-16	Simple Average Transaction Price	1.32466
		Volume Weighted Transaction Price	1.32305
		Highest Executed Price	1.32636
		Lowest Executed Price	1.31942

GBPCHE.	2018-07-17	Simple Average Transaction Price	1.31383
		Volume Weighted Transaction Price	1.31471
		Highest Executed Price	1.32009
		Lowest Executed Price	1.30914

GBPCHE.	2018-07-18	Simple Average Transaction Price	1.30935
		Volume Weighted Transaction Price	1.30872
		Highest Executed Price	1.31351
		Lowest Executed Price	1.30229

GBPCHE.	2018-07-19	Simple Average Transaction Price	1.30364
		Volume Weighted Transaction Price	1.30230
		Highest Executed Price	1.30658
		Lowest Executed Price	1.29951

GBPCHF.	2018-07-20	Simple Average Transaction Price	1.30120
		Volume Weighted Transaction Price	1.30162
		Highest Executed Price	1.30448
		Lowest Executed Price	1.29972

GBPCHF.	2018-07-23	Simple Average Transaction Price	1.30192
		Volume Weighted Transaction Price	1.30197
		Highest Executed Price	1.30369
		Lowest Executed Price	1.29931

GBPCHF.	2018-07-24	Simple Average Transaction Price	1.30372
		Volume Weighted Transaction Price	1.30332
		Highest Executed Price	1.30624
		Lowest Executed Price	1.29785

GBPCHF.	2018-07-25	Simple Average Transaction Price	1.30636
		Volume Weighted Transaction Price	1.30680
		Highest Executed Price	1.30804
		Lowest Executed Price	1.30335

GBPCHF.	2018-07-26	Simple Average Transaction Price	1.30818
		Volume Weighted Transaction Price	1.30773
		Highest Executed Price	1.31006
		Lowest Executed Price	1.30363

GBPCHF.	2018-07-27	Simple Average Transaction Price	1.30378
		Volume Weighted Transaction Price	1.30354
		Highest Executed Price	1.30604
		Lowest Executed Price	1.30217

GBPCHE.	2018-07-30	Simple Average Transaction Price	1.30044
		Volume Weighted Transaction Price	1.30147
		Highest Executed Price	1.30557
		Lowest Executed Price	1.29787

GBPCHE.	2018-07-31	Simple Average Transaction Price	1.29739
		Volume Weighted Transaction Price	1.29876
		Highest Executed Price	1.30058
		Lowest Executed Price	1.29501

GBPCHE.	2018-08-01	Simple Average Transaction Price	1.30072
		Volume Weighted Transaction Price	1.30026
		Highest Executed Price	1.30207
		Lowest Executed Price	1.29923

GBPCHE.	2018-08-02	Simple Average Transaction Price	1.29900
		Volume Weighted Transaction Price	1.30290
		Highest Executed Price	1.30371
		Lowest Executed Price	1.29556

GBPCHE.	2018-08-03	Simple Average Transaction Price	1.29374
		Volume Weighted Transaction Price	1.29395
		Highest Executed Price	1.29684
		Lowest Executed Price	1.29185

GBPCHE.	2018-08-06	Simple Average Transaction Price	1.29084
		Volume Weighted Transaction Price	1.29078
		Highest Executed Price	1.29405
		Lowest Executed Price	1.28935

GBPCHE.	2018-08-07	Simple Average Transaction Price	1.28942
		Volume Weighted Transaction Price	1.28896
		Highest Executed Price	1.29034
		Lowest Executed Price	1.28802

GBPCHE.	2018-08-08	Simple Average Transaction Price	1.28391
		Volume Weighted Transaction Price	1.28313
		Highest Executed Price	1.28878
		Lowest Executed Price	1.28000

GBPCHE.	2018-08-09	Simple Average Transaction Price	1.27809
		Volume Weighted Transaction Price	1.27782
		Highest Executed Price	1.28063
		Lowest Executed Price	1.27425

GBPCHE.	2018-08-10	Simple Average Transaction Price	1.27213
		Volume Weighted Transaction Price	1.27237
		Highest Executed Price	1.27670
		Lowest Executed Price	1.26779

GBPCHE.	2018-08-13	Simple Average Transaction Price	1.26811
		Volume Weighted Transaction Price	1.26840
		Highest Executed Price	1.26950
		Lowest Executed Price	1.26648

GBPCHE.	2018-08-14	Simple Average Transaction Price	1.26695
		Volume Weighted Transaction Price	1.26640
		Highest Executed Price	1.27165
		Lowest Executed Price	1.26283

GBPCHE.	2018-08-15	Simple Average Transaction Price	1.26344
		Volume Weighted Transaction Price	1.26411
		Highest Executed Price	1.26578
		Lowest Executed Price	1.26180

GBPCHE.	2018-08-16	Simple Average Transaction Price	1.26426
		Volume Weighted Transaction Price	1.26425
		Highest Executed Price	1.26743
		Lowest Executed Price	1.26111

GBPCHE.	2018-08-17	Simple Average Transaction Price	1.26736
		Volume Weighted Transaction Price	1.26708
		Highest Executed Price	1.26923
		Lowest Executed Price	1.26577

GBPCHE.	2018-08-21	Simple Average Transaction Price	1.26911
		Volume Weighted Transaction Price	1.26853
		Highest Executed Price	1.27203
		Lowest Executed Price	1.26655

GBPCHE.	2018-08-22	Simple Average Transaction Price	1.27075
		Volume Weighted Transaction Price	1.27112
		Highest Executed Price	1.27391
		Lowest Executed Price	1.26698

GBPCHE.	2018-08-23	Simple Average Transaction Price	1.26554
		Volume Weighted Transaction Price	1.26506
		Highest Executed Price	1.26919
		Lowest Executed Price	1.26302

GBPCHF.	2018-08-24	Simple Average Transaction Price	1.26340
		Volume Weighted Transaction Price	1.26275
		Highest Executed Price	1.26576
		Lowest Executed Price	1.26085

GBPCHF.	2018-08-27	Simple Average Transaction Price	1.26389
		Volume Weighted Transaction Price	1.26403
		Highest Executed Price	1.26525
		Lowest Executed Price	1.26309

GBPCHF.	2018-08-28	Simple Average Transaction Price	1.25871
		Volume Weighted Transaction Price	1.25740
		Highest Executed Price	1.26143
		Lowest Executed Price	1.25669

GBPCHF.	2018-08-29	Simple Average Transaction Price	1.25899
		Volume Weighted Transaction Price	1.25811
		Highest Executed Price	1.26578
		Lowest Executed Price	1.25185

GBPCHF.	2018-08-30	Simple Average Transaction Price	1.26172
		Volume Weighted Transaction Price	1.26172
		Highest Executed Price	1.26352
		Lowest Executed Price	1.26094

GBPCHF.	2018-08-31	Simple Average Transaction Price	1.25931
		Volume Weighted Transaction Price	1.25767
		Highest Executed Price	1.26458
		Lowest Executed Price	1.25465

GBPCHF.	2018-09-03	Simple Average Transaction Price	1.25022
		Volume Weighted Transaction Price	1.24899
		Highest Executed Price	1.25374
		Lowest Executed Price	1.24768

GBPCHF.	2018-09-04	Simple Average Transaction Price	1.25027
		Volume Weighted Transaction Price	1.25055
		Highest Executed Price	1.25409
		Lowest Executed Price	1.24662

GBPCHF.	2018-09-05	Simple Average Transaction Price	1.25381
		Volume Weighted Transaction Price	1.25105
		Highest Executed Price	1.26214
		Lowest Executed Price	1.24592

GBPCHF.	2018-09-06	Simple Average Transaction Price	1.25233
		Volume Weighted Transaction Price	1.25292
		Highest Executed Price	1.25538
		Lowest Executed Price	1.24992

GBPCHF.	2018-09-07	Simple Average Transaction Price	1.25297
		Volume Weighted Transaction Price	1.25305
		Highest Executed Price	1.25460
		Lowest Executed Price	1.25115

GBPCHF.	2018-09-10	Simple Average Transaction Price	1.26053
		Volume Weighted Transaction Price	1.25766
		Highest Executed Price	1.27069
		Lowest Executed Price	1.25350

GBPCHE.	2018-09-11	Simple Average Transaction Price	1.26720
		Volume Weighted Transaction Price	1.26677
		Highest Executed Price	1.27283
		Lowest Executed Price	1.26382

GBPCHE.	2018-09-12	Simple Average Transaction Price	1.26690
		Volume Weighted Transaction Price	1.26855
		Highest Executed Price	1.26900
		Lowest Executed Price	1.26298

GBPCHE.	2018-09-13	Simple Average Transaction Price	1.26598
		Volume Weighted Transaction Price	1.26598
		Highest Executed Price	1.26756
		Lowest Executed Price	1.26400

GBPCHE.	2018-09-14	Simple Average Transaction Price	1.26493
		Volume Weighted Transaction Price	1.26428
		Highest Executed Price	1.26669
		Lowest Executed Price	1.26303

GBPCHE.	2018-09-17	Simple Average Transaction Price	1.26474
		Volume Weighted Transaction Price	1.26543
		Highest Executed Price	1.26620
		Lowest Executed Price	1.26276

GBPCHE.	2018-09-18	Simple Average Transaction Price	1.26405
		Volume Weighted Transaction Price	1.26476
		Highest Executed Price	1.26818
		Lowest Executed Price	1.26195

GBPCHE.	2018-09-19	Simple Average Transaction Price	1.27175
		Volume Weighted Transaction Price	1.27108
		Highest Executed Price	1.27477
		Lowest Executed Price	1.26747

GBPCHE.	2018-09-20	Simple Average Transaction Price	1.27379
		Volume Weighted Transaction Price	1.27287
		Highest Executed Price	1.27880
		Lowest Executed Price	1.27085

GBPCHE.	2018-09-21	Simple Average Transaction Price	1.26286
		Volume Weighted Transaction Price	1.26449
		Highest Executed Price	1.27281
		Lowest Executed Price	1.25277

GBPCHE.	2018-09-24	Simple Average Transaction Price	1.26242
		Volume Weighted Transaction Price	1.26235
		Highest Executed Price	1.26522
		Lowest Executed Price	1.26004

GBPCHE.	2018-09-25	Simple Average Transaction Price	1.26981
		Volume Weighted Transaction Price	1.26942
		Highest Executed Price	1.27087
		Lowest Executed Price	1.26862

GBPCHE.	2018-09-26	Simple Average Transaction Price	1.27418
		Volume Weighted Transaction Price	1.27502
		Highest Executed Price	1.27758
		Lowest Executed Price	1.27133

GBPCHF.	2018-09-27	Simple Average Transaction Price	1.27592
		Volume Weighted Transaction Price	1.27651
		Highest Executed Price	1.28160
		Lowest Executed Price	1.27139

GBPCHF.	2018-09-28	Simple Average Transaction Price	1.27526
		Volume Weighted Transaction Price	1.27396
		Highest Executed Price	1.27765
		Lowest Executed Price	1.26996

GBPCHFmicro	2018-07-02	Simple Average Transaction Price	1.30578
		Volume Weighted Transaction Price	1.30575
		Highest Executed Price	1.31005
		Lowest Executed Price	1.30361

GBPCHFmicro	2018-07-03	Simple Average Transaction Price	1.30823
		Volume Weighted Transaction Price	1.30790
		Highest Executed Price	1.31101
		Lowest Executed Price	1.30455

GBPCHFmicro	2018-07-04	Simple Average Transaction Price	1.31174
		Volume Weighted Transaction Price	1.31209
		Highest Executed Price	1.31497
		Lowest Executed Price	1.30804

GBPCHFmicro	2018-07-05	Simple Average Transaction Price	1.31400
		Volume Weighted Transaction Price	1.31407
		Highest Executed Price	1.31688
		Lowest Executed Price	1.31110

GBPCHFmicro	2018-07-06	Simple Average Transaction Price	1.31381
		Volume Weighted Transaction Price	1.31422
		Highest Executed Price	1.31603
		Lowest Executed Price	1.31145

GBPCHFmicro	2018-07-09	Simple Average Transaction Price	1.31539
		Volume Weighted Transaction Price	1.31520
		Highest Executed Price	1.32034
		Lowest Executed Price	1.30855

GBPCHFmicro	2018-07-10	Simple Average Transaction Price	1.31689
		Volume Weighted Transaction Price	1.31680
		Highest Executed Price	1.32074
		Lowest Executed Price	1.31283

GBPCHFmicro	2018-07-11	Simple Average Transaction Price	1.31608
		Volume Weighted Transaction Price	1.31652
		Highest Executed Price	1.31846
		Lowest Executed Price	1.31406

GBPCHFmicro	2018-07-12	Simple Average Transaction Price	1.32028
		Volume Weighted Transaction Price	1.32074
		Highest Executed Price	1.32582
		Lowest Executed Price	1.31349

GBPCHFmicro	2018-07-13	Simple Average Transaction Price	1.32139
		Volume Weighted Transaction Price	1.32147
		Highest Executed Price	1.32660
		Lowest Executed Price	1.31592

GBPCHFmicro	2018-07-16	Simple Average Transaction Price	1.32277
		Volume Weighted Transaction Price	1.32248
		Highest Executed Price	1.32681
		Lowest Executed Price	1.31852

GBPCHFmicro	2018-07-17	Simple Average Transaction Price	1.31411
		Volume Weighted Transaction Price	1.31406
		Highest Executed Price	1.32144
		Lowest Executed Price	1.30726

GBPCHFmicro	2018-07-18	Simple Average Transaction Price	1.30693
		Volume Weighted Transaction Price	1.30634
		Highest Executed Price	1.31382
		Lowest Executed Price	1.30122

GBPCHFmicro	2018-07-19	Simple Average Transaction Price	1.30208
		Volume Weighted Transaction Price	1.30138
		Highest Executed Price	1.30810
		Lowest Executed Price	1.29843

GBPCHFmicro	2018-07-20	Simple Average Transaction Price	1.30194
		Volume Weighted Transaction Price	1.30127
		Highest Executed Price	1.30481
		Lowest Executed Price	1.29815

GBPCHFmicro	2018-07-23	Simple Average Transaction Price	1.30167
		Volume Weighted Transaction Price	1.30201
		Highest Executed Price	1.30588
		Lowest Executed Price	1.29846

GBPCHFmicro	2018-07-24	Simple Average Transaction Price	1.30391
		Volume Weighted Transaction Price	1.30387
		Highest Executed Price	1.30717
		Lowest Executed Price	1.29750

GBPCHFmicro	2018-07-25	Simple Average Transaction Price	1.30622
		Volume Weighted Transaction Price	1.30686
		Highest Executed Price	1.30989
		Lowest Executed Price	1.30352

GBPCHFmicro	2018-07-26	Simple Average Transaction Price	1.30667
		Volume Weighted Transaction Price	1.30664
		Highest Executed Price	1.31059
		Lowest Executed Price	1.30268

GBPCHFmicro	2018-07-27	Simple Average Transaction Price	1.30400
		Volume Weighted Transaction Price	1.30441
		Highest Executed Price	1.30682
		Lowest Executed Price	1.30183

GBPCHFmicro	2018-07-30	Simple Average Transaction Price	1.30155
		Volume Weighted Transaction Price	1.30155
		Highest Executed Price	1.30599
		Lowest Executed Price	1.29739

GBPCHFmicro	2018-07-31	Simple Average Transaction Price	1.29838
		Volume Weighted Transaction Price	1.29830
		Highest Executed Price	1.36491
		Lowest Executed Price	1.29491

GBPCHFmicro	2018-08-01	Simple Average Transaction Price	1.30128
		Volume Weighted Transaction Price	1.30126
		Highest Executed Price	1.30289
		Lowest Executed Price	1.29785

GBPCHFmicro	2018-08-02	Simple Average Transaction Price	1.29930
		Volume Weighted Transaction Price	1.30016
		Highest Executed Price	1.30420
		Lowest Executed Price	1.29400

GBPCHFmicro	2018-08-03	Simple Average Transaction Price	1.29369
		Volume Weighted Transaction Price	1.29321
		Highest Executed Price	1.29695
		Lowest Executed Price	1.29149

GBPCHFmicro	2018-08-06	Simple Average Transaction Price	1.29085
		Volume Weighted Transaction Price	1.29093
		Highest Executed Price	1.29413
		Lowest Executed Price	1.28872

GBPCHFmicro	2018-08-07	Simple Average Transaction Price	1.28851
		Volume Weighted Transaction Price	1.28806
		Highest Executed Price	1.29129
		Lowest Executed Price	1.28685

GBPCHFmicro	2018-08-08	Simple Average Transaction Price	1.28318
		Volume Weighted Transaction Price	1.28334
		Highest Executed Price	1.28888
		Lowest Executed Price	1.27878

GBPCHFmicro	2018-08-09	Simple Average Transaction Price	1.27722
		Volume Weighted Transaction Price	1.27703
		Highest Executed Price	1.28145
		Lowest Executed Price	1.27332

GBPCHFmicro	2018-08-10	Simple Average Transaction Price	1.27130
		Volume Weighted Transaction Price	1.27063
		Highest Executed Price	1.27708
		Lowest Executed Price	1.26514

GBPCHFmicro	2018-08-13	Simple Average Transaction Price	1.26787
		Volume Weighted Transaction Price	1.26852
		Highest Executed Price	1.27112
		Lowest Executed Price	1.26560

GBPCHFmicro	2018-08-14	Simple Average Transaction Price	1.26707
		Volume Weighted Transaction Price	1.26657
		Highest Executed Price	1.27254
		Lowest Executed Price	1.26276

GBPCHFmicro	2018-08-15	Simple Average Transaction Price	1.26540
		Volume Weighted Transaction Price	1.26585
		Highest Executed Price	1.26957
		Lowest Executed Price	1.25918

GBPCHFmicro	2018-08-16	Simple Average Transaction Price	1.26470
		Volume Weighted Transaction Price	1.26501
		Highest Executed Price	1.26887
		Lowest Executed Price	1.26058

GBPCHFmicro	2018-08-17	Simple Average Transaction Price	1.26752
		Volume Weighted Transaction Price	1.26664
		Highest Executed Price	1.27093
		Lowest Executed Price	1.26441

GBPCHFmicro	2018-08-20	Simple Average Transaction Price	1.26904
		Volume Weighted Transaction Price	1.26964
		Highest Executed Price	1.27135
		Lowest Executed Price	1.26682

GBPCHFmicro	2018-08-21	Simple Average Transaction Price	1.26876
		Volume Weighted Transaction Price	1.26882
		Highest Executed Price	1.27300
		Lowest Executed Price	1.26534

GBPCHFmicro	2018-08-22	Simple Average Transaction Price	1.26902
		Volume Weighted Transaction Price	1.26919
		Highest Executed Price	1.27392
		Lowest Executed Price	1.26571

GBPCHFmicro	2018-08-23	Simple Average Transaction Price	1.26525
		Volume Weighted Transaction Price	1.26458
		Highest Executed Price	1.26967
		Lowest Executed Price	1.26194

GBPCHFmicro	2018-08-24	Simple Average Transaction Price	1.26340
		Volume Weighted Transaction Price	1.26435
		Highest Executed Price	1.26696
		Lowest Executed Price	1.26044

GBPCHFmicro	2018-08-27	Simple Average Transaction Price	1.26368
		Volume Weighted Transaction Price	1.26367
		Highest Executed Price	1.26572
		Lowest Executed Price	1.26235

GBPCHFmicro	2018-08-28	Simple Average Transaction Price	1.25896
		Volume Weighted Transaction Price	1.25841
		Highest Executed Price	1.26488
		Lowest Executed Price	1.25559

GBPCHFmicro	2018-08-29	Simple Average Transaction Price	1.25868
		Volume Weighted Transaction Price	1.25828
		Highest Executed Price	1.26682
		Lowest Executed Price	1.25162

GBPCHFmicro	2018-08-30	Simple Average Transaction Price	1.26330
		Volume Weighted Transaction Price	1.26277
		Highest Executed Price	1.26617
		Lowest Executed Price	1.25968

GBPCHFmicro	2018-08-31	Simple Average Transaction Price	1.25790
		Volume Weighted Transaction Price	1.25761
		Highest Executed Price	1.26472
		Lowest Executed Price	1.25416

GBPCHFmicro	2018-09-03	Simple Average Transaction Price	1.25065
		Volume Weighted Transaction Price	1.25097
		Highest Executed Price	1.25449
		Lowest Executed Price	1.24713

GBPCHFmicro	2018-09-04	Simple Average Transaction Price	1.24969
		Volume Weighted Transaction Price	1.24935
		Highest Executed Price	1.25378
		Lowest Executed Price	1.24599

GBPCHFmicro	2018-09-05	Simple Average Transaction Price	1.25302
		Volume Weighted Transaction Price	1.24801
		Highest Executed Price	1.26253
		Lowest Executed Price	1.24582

GBPCHFmicro	2018-09-06	Simple Average Transaction Price	1.25196
		Volume Weighted Transaction Price	1.25162
		Highest Executed Price	1.25648
		Lowest Executed Price	1.24705

GBPCHFmicro	2018-09-07	Simple Average Transaction Price	1.25158
		Volume Weighted Transaction Price	1.25267
		Highest Executed Price	1.25753
		Lowest Executed Price	1.24661

GBPCHFmicro	2018-09-10	Simple Average Transaction Price	1.26528
		Volume Weighted Transaction Price	1.26502
		Highest Executed Price	1.27137
		Lowest Executed Price	1.25243

GBPCHFmicro	2018-09-11	Simple Average Transaction Price	1.26883
		Volume Weighted Transaction Price	1.26879
		Highest Executed Price	1.27456
		Lowest Executed Price	1.26229

GBPCHFmicro	2018-09-12	Simple Average Transaction Price	1.26680
		Volume Weighted Transaction Price	1.26770
		Highest Executed Price	1.27197
		Lowest Executed Price	1.26289

GBPCHFmicro	2018-09-13	Simple Average Transaction Price	1.26631
		Volume Weighted Transaction Price	1.26626
		Highest Executed Price	1.26847
		Lowest Executed Price	1.26318

GBPCHFmicro	2018-09-14	Simple Average Transaction Price	1.26533
		Volume Weighted Transaction Price	1.26596
		Highest Executed Price	1.26951
		Lowest Executed Price	1.26197

GBPCHFmicro	2018-09-17	Simple Average Transaction Price	1.26488
		Volume Weighted Transaction Price	1.26544
		Highest Executed Price	1.26709
		Lowest Executed Price	1.26258

GBPCHFmicro	2018-09-18	Simple Average Transaction Price	1.26493
		Volume Weighted Transaction Price	1.26436
		Highest Executed Price	1.26865
		Lowest Executed Price	1.26042

GBPCHFmicro	2018-09-19	Simple Average Transaction Price	1.27203
		Volume Weighted Transaction Price	1.27258
		Highest Executed Price	1.27759
		Lowest Executed Price	1.26735

GBPCHFmicro	2018-09-20	Simple Average Transaction Price	1.27514
		Volume Weighted Transaction Price	1.27486
		Highest Executed Price	1.27931
		Lowest Executed Price	1.26905

GBPCHFmicro	2018-09-21	Simple Average Transaction Price	1.25998
		Volume Weighted Transaction Price	1.26009
		Highest Executed Price	1.27333
		Lowest Executed Price	1.25049

GBPCHFmicro	2018-09-24	Simple Average Transaction Price	1.25940
		Volume Weighted Transaction Price	1.25746
		Highest Executed Price	1.26612
		Lowest Executed Price	1.25077

GBPCHFmicro	2018-09-25	Simple Average Transaction Price	1.26898
		Volume Weighted Transaction Price	1.26910
		Highest Executed Price	1.27310
		Lowest Executed Price	1.26172

GBPCHFmicro	2018-09-26	Simple Average Transaction Price	1.27352
		Volume Weighted Transaction Price	1.27412
		Highest Executed Price	1.27794
		Lowest Executed Price	1.26878

GBPCHFmicro	2018-09-27	Simple Average Transaction Price	1.27629
		Volume Weighted Transaction Price	1.27719
		Highest Executed Price	1.28135
		Lowest Executed Price	1.26939

GBPCHFmicro	2018-09-28	Simple Average Transaction Price	1.27492
		Volume Weighted Transaction Price	1.27484
		Highest Executed Price	1.27984
		Lowest Executed Price	1.27008

GBPDKK	2018-07-06	Simple Average Transaction Price	8.42007
		Volume Weighted Transaction Price	8.42007
		Highest Executed Price	8.42207
		Lowest Executed Price	8.41807

GBPDKK	2018-07-13	Simple Average Transaction Price	8.42741
		Volume Weighted Transaction Price	8.42741
		Highest Executed Price	8.43656
		Lowest Executed Price	8.41670

GBPDKK	2018-07-17	Simple Average Transaction Price	8.40049
		Volume Weighted Transaction Price	8.39824
		Highest Executed Price	8.40510
		Lowest Executed Price	8.38697

GBPDKK	2018-07-20	Simple Average Transaction Price	8.34629
		Volume Weighted Transaction Price	8.34572
		Highest Executed Price	8.34797
		Lowest Executed Price	8.34460

GBPDKK	2018-07-25	Simple Average Transaction Price	8.38811
		Volume Weighted Transaction Price	8.38811
		Highest Executed Price	8.39205
		Lowest Executed Price	8.38409

GBPDKK	2018-08-01	Simple Average Transaction Price	8.36449
		Volume Weighted Transaction Price	8.36419
		Highest Executed Price	8.36698
		Lowest Executed Price	8.36323

GBPDKK	2018-08-09	Simple Average Transaction Price	8.29174
		Volume Weighted Transaction Price	8.29174
		Highest Executed Price	8.29942
		Lowest Executed Price	8.26234

GBPDKK	2018-08-10	Simple Average Transaction Price	8.30234
		Volume Weighted Transaction Price	8.30234
		Highest Executed Price	8.30243
		Lowest Executed Price	8.30224

GBPDKK	2018-08-13	Simple Average Transaction Price	8.34878
		Volume Weighted Transaction Price	8.34878
		Highest Executed Price	8.35448
		Lowest Executed Price	8.34308

GBPDKK	2018-08-16	Simple Average Transaction Price	8.33255
		Volume Weighted Transaction Price	8.33255
		Highest Executed Price	8.33959
		Lowest Executed Price	8.32551

GBPDKK	2018-08-21	Simple Average Transaction Price	8.31150
		Volume Weighted Transaction Price	8.31150
		Highest Executed Price	8.32008
		Lowest Executed Price	8.30292

GBPDKK	2018-08-29	Simple Average Transaction Price	8.27900
		Volume Weighted Transaction Price	8.27900
		Highest Executed Price	8.29526
		Lowest Executed Price	8.25993

GBPDKK	2018-09-05	Simple Average Transaction Price	8.27111
		Volume Weighted Transaction Price	8.27111
		Highest Executed Price	8.29276
		Lowest Executed Price	8.24945

GBPDKK	2018-09-07	Simple Average Transaction Price	8.29518
		Volume Weighted Transaction Price	8.29518
		Highest Executed Price	8.30270
		Lowest Executed Price	8.28766

GBPDKK	2018-09-10	Simple Average Transaction Price	8.35184
		Volume Weighted Transaction Price	8.36172
		Highest Executed Price	8.36502
		Lowest Executed Price	8.33196

GBPDKK	2018-09-12	Simple Average Transaction Price	8.36778
		Volume Weighted Transaction Price	8.37186
		Highest Executed Price	8.38229
		Lowest Executed Price	8.35655

GBPDKK	2018-09-24	Simple Average Transaction Price	8.30758
		Volume Weighted Transaction Price	8.30758
		Highest Executed Price	8.31190
		Lowest Executed Price	8.30326

GBPDKK	2018-09-26	Simple Average Transaction Price	8.36571
		Volume Weighted Transaction Price	8.36594
		Highest Executed Price	8.36825
		Lowest Executed Price	8.36269

GBPDKK.	2018-08-07	Simple Average Transaction Price	8.33158
		Volume Weighted Transaction Price	8.33158
		Highest Executed Price	8.33718
		Lowest Executed Price	8.32598

GBPDKKmicro	2018-07-02	Simple Average Transaction Price	8.41984
		Volume Weighted Transaction Price	8.41926
		Highest Executed Price	8.43210
		Lowest Executed Price	8.41040

GBPDKKmicro	2018-07-03	Simple Average Transaction Price	8.42400
		Volume Weighted Transaction Price	8.42673
		Highest Executed Price	8.43407
		Lowest Executed Price	8.40361

GBPDKKmicro	2018-07-04	Simple Average Transaction Price	8.45156
		Volume Weighted Transaction Price	8.44817
		Highest Executed Price	8.46415
		Lowest Executed Price	8.44062

GBPDKKmicro	2018-07-05	Simple Average Transaction Price	8.43773
		Volume Weighted Transaction Price	8.43815
		Highest Executed Price	8.45026
		Lowest Executed Price	8.42095

GBPDKKmicro	2018-07-06	Simple Average Transaction Price	8.41672
		Volume Weighted Transaction Price	8.41913
		Highest Executed Price	8.42676
		Lowest Executed Price	8.41025

GBPDKKmicro	2018-07-09	Simple Average Transaction Price	8.42521
		Volume Weighted Transaction Price	8.42476
		Highest Executed Price	8.45788
		Lowest Executed Price	8.39380

GBPDKKmicro	2018-07-10	Simple Average Transaction Price	8.41137
		Volume Weighted Transaction Price	8.42039
		Highest Executed Price	8.44178
		Lowest Executed Price	8.40109

GBPDKKmicro	2018-07-11	Simple Average Transaction Price	8.43050
		Volume Weighted Transaction Price	8.43050
		Highest Executed Price	8.43456
		Lowest Executed Price	8.42643

GBPDKKmicro	2018-07-13	Simple Average Transaction Price	8.43764
		Volume Weighted Transaction Price	8.42973
		Highest Executed Price	8.44901
		Lowest Executed Price	8.41843

GBPDKKmicro	2018-07-16	Simple Average Transaction Price	8.42625
		Volume Weighted Transaction Price	8.42637
		Highest Executed Price	8.42946
		Lowest Executed Price	8.42412

GBPDKKmicro	2018-07-17	Simple Average Transaction Price	8.40655
		Volume Weighted Transaction Price	8.41462
		Highest Executed Price	8.42976
		Lowest Executed Price	8.38489

GBPDKKmicro	2018-07-18	Simple Average Transaction Price	8.35379
		Volume Weighted Transaction Price	8.35658
		Highest Executed Price	8.36722
		Lowest Executed Price	8.34561

GBPDKKmicro	2018-07-19	Simple Average Transaction Price	8.33296
		Volume Weighted Transaction Price	8.33281
		Highest Executed Price	8.33864
		Lowest Executed Price	8.32788

GBPDKKmicro	2018-07-20	Simple Average Transaction Price	8.32887
		Volume Weighted Transaction Price	8.32664
		Highest Executed Price	8.34187
		Lowest Executed Price	8.31776

GBPDKKmicro	2018-07-23	Simple Average Transaction Price	8.35550
		Volume Weighted Transaction Price	8.35550
		Highest Executed Price	8.36003
		Lowest Executed Price	8.35097

GBPDKKmicro	2018-07-24	Simple Average Transaction Price	8.37592
		Volume Weighted Transaction Price	8.37807
		Highest Executed Price	8.37926
		Lowest Executed Price	8.37125

GBPDKKmicro	2018-07-25	Simple Average Transaction Price	8.38772
		Volume Weighted Transaction Price	8.39257
		Highest Executed Price	8.39447
		Lowest Executed Price	8.37836

GBPDKKmicro	2018-07-27	Simple Average Transaction Price	8.38473
		Volume Weighted Transaction Price	8.37908
		Highest Executed Price	8.39059
		Lowest Executed Price	8.36885

GBPDKKmicro	2018-07-30	Simple Average Transaction Price	8.35916
		Volume Weighted Transaction Price	8.35876
		Highest Executed Price	8.35958
		Lowest Executed Price	8.35872

GBPDKKmicro	2018-07-31	Simple Average Transaction Price	8.35619
		Volume Weighted Transaction Price	8.35445
		Highest Executed Price	8.36230
		Lowest Executed Price	8.34971

GBPDKKmicro	2018-08-01	Simple Average Transaction Price	8.36826
		Volume Weighted Transaction Price	8.36950
		Highest Executed Price	8.38676
		Lowest Executed Price	8.35351

GBPDKKmicro	2018-08-02	Simple Average Transaction Price	8.38510
		Volume Weighted Transaction Price	8.37982
		Highest Executed Price	8.40845
		Lowest Executed Price	8.37272

GBPDKKmicro	2018-08-03	Simple Average Transaction Price	8.37151
		Volume Weighted Transaction Price	8.36589
		Highest Executed Price	8.37993
		Lowest Executed Price	8.36308

GBPDKKmicro	2018-08-06	Simple Average Transaction Price	8.35052
		Volume Weighted Transaction Price	8.34514
		Highest Executed Price	8.35439
		Lowest Executed Price	8.34372

GBPDKKmicro	2018-08-07	Simple Average Transaction Price	8.31811
		Volume Weighted Transaction Price	8.31771
		Highest Executed Price	8.31902
		Lowest Executed Price	8.31719

GBPDKKmicro	2018-08-09	Simple Average Transaction Price	8.27641
		Volume Weighted Transaction Price	8.27276
		Highest Executed Price	8.29537
		Lowest Executed Price	8.25992

GBPDKKmicro	2018-08-10	Simple Average Transaction Price	8.32471
		Volume Weighted Transaction Price	8.32062
		Highest Executed Price	8.34520
		Lowest Executed Price	8.30681

GBPDKKmicro	2018-08-13	Simple Average Transaction Price	8.35172
		Volume Weighted Transaction Price	8.35196
		Highest Executed Price	8.35466
		Lowest Executed Price	8.34862

GBPDKKmicro	2018-08-14	Simple Average Transaction Price	8.36030
		Volume Weighted Transaction Price	8.36030
		Highest Executed Price	8.36516
		Lowest Executed Price	8.35543

GBPDKKmicro	2018-08-15	Simple Average Transaction Price	8.35659
		Volume Weighted Transaction Price	8.35659
		Highest Executed Price	8.36204
		Lowest Executed Price	8.35114

GBPDKKmicro	2018-08-21	Simple Average Transaction Price	8.31048
		Volume Weighted Transaction Price	8.31141
		Highest Executed Price	8.32780
		Lowest Executed Price	8.29276

GBPDKKmicro	2018-08-24	Simple Average Transaction Price	8.25180
		Volume Weighted Transaction Price	8.25677
		Highest Executed Price	8.25898
		Lowest Executed Price	8.24461

GBPDKKmicro	2018-08-27	Simple Average Transaction Price	8.24423
		Volume Weighted Transaction Price	8.24423
		Highest Executed Price	8.24423
		Lowest Executed Price	8.24423

GBPDKKmicro	2018-08-28	Simple Average Transaction Price	8.20671
		Volume Weighted Transaction Price	8.20502
		Highest Executed Price	8.21607
		Lowest Executed Price	8.19994

GBPDKKmicro	2018-08-29	Simple Average Transaction Price	8.27532
		Volume Weighted Transaction Price	8.27601
		Highest Executed Price	8.27605
		Lowest Executed Price	8.27456

GBPDKKmicro	2018-08-30	Simple Average Transaction Price	8.31992
		Volume Weighted Transaction Price	8.31992
		Highest Executed Price	8.31992
		Lowest Executed Price	8.31992

GBPDKKmicro	2018-09-04	Simple Average Transaction Price	8.27115
		Volume Weighted Transaction Price	8.27115
		Highest Executed Price	8.27612
		Lowest Executed Price	8.26618

GBPDKKmicro	2018-09-05	Simple Average Transaction Price	8.28461
		Volume Weighted Transaction Price	8.27849
		Highest Executed Price	8.32094
		Lowest Executed Price	8.26438

GBPDKKmicro	2018-09-11	Simple Average Transaction Price	8.37899
		Volume Weighted Transaction Price	8.37389
		Highest Executed Price	8.39806
		Lowest Executed Price	8.34927

GBPDKKmicro	2018-09-18	Simple Average Transaction Price	8.38369
		Volume Weighted Transaction Price	8.38369
		Highest Executed Price	8.38870
		Lowest Executed Price	8.37867

GBPDKKmicro	2018-09-21	Simple Average Transaction Price	8.35465
		Volume Weighted Transaction Price	8.34918
		Highest Executed Price	8.37882
		Lowest Executed Price	8.32009

GBPJPY	2018-07-02	Simple Average Transaction Price	145.68717
		Volume Weighted Transaction Price	145.68388
		Highest Executed Price	146.50100
		Lowest Executed Price	144.25200

GBPJPY	2018-07-03	Simple Average Transaction Price	145.90952
		Volume Weighted Transaction Price	145.88295
		Highest Executed Price	146.40200
		Lowest Executed Price	145.27400

GBPJPY	2018-07-04	Simple Average Transaction Price	145.97419
		Volume Weighted Transaction Price	146.00601
		Highest Executed Price	146.39200
		Lowest Executed Price	145.54700

GBPJPY	2018-07-05	Simple Average Transaction Price	146.41884
		Volume Weighted Transaction Price	146.39199
		Highest Executed Price	146.88800
		Lowest Executed Price	145.76600

GBPJPY	2018-07-06	Simple Average Transaction Price	146.41501
		Volume Weighted Transaction Price	146.47440
		Highest Executed Price	146.78100
		Lowest Executed Price	145.99800

GBPJPY	2018-07-09	Simple Average Transaction Price	146.96668
		Volume Weighted Transaction Price	146.99565
		Highest Executed Price	147.63200
		Lowest Executed Price	146.08700

GBPJPY	2018-07-10	Simple Average Transaction Price	147.43661
		Volume Weighted Transaction Price	147.39428
		Highest Executed Price	147.81100
		Lowest Executed Price	146.80300

GBPJPY	2018-07-11	Simple Average Transaction Price	147.49254
		Volume Weighted Transaction Price	147.52248
		Highest Executed Price	148.15000
		Lowest Executed Price	146.79900

GBPJPY	2018-07-12	Simple Average Transaction Price	148.49443
		Volume Weighted Transaction Price	148.45633
		Highest Executed Price	148.91600
		Lowest Executed Price	146.27400

GBPJPY	2018-07-13	Simple Average Transaction Price	148.19018
		Volume Weighted Transaction Price	148.23152
		Highest Executed Price	148.76000
		Lowest Executed Price	147.63200

GBPJPY	2018-07-16	Simple Average Transaction Price	148.87474
		Volume Weighted Transaction Price	148.90666
		Highest Executed Price	149.33100
		Lowest Executed Price	148.03700

GBPJPY	2018-07-17	Simple Average Transaction Price	148.49335
		Volume Weighted Transaction Price	148.48574
		Highest Executed Price	149.10700
		Lowest Executed Price	147.56800

GBPJPY	2018-07-18	Simple Average Transaction Price	147.75827
		Volume Weighted Transaction Price	147.57087
		Highest Executed Price	148.27600
		Lowest Executed Price	146.86200

GBPJPY	2018-07-19	Simple Average Transaction Price	146.77420
		Volume Weighted Transaction Price	146.78395
		Highest Executed Price	147.61200
		Lowest Executed Price	146.14700

GBPJPY	2018-07-20	Simple Average Transaction Price	146.32524
		Volume Weighted Transaction Price	146.32501
		Highest Executed Price	146.93400
		Lowest Executed Price	145.97000

GBPJPY	2018-07-23	Simple Average Transaction Price	145.95119
		Volume Weighted Transaction Price	145.94837
		Highest Executed Price	146.45200
		Lowest Executed Price	145.66400

GBPJPY	2018-07-24	Simple Average Transaction Price	145.86634
		Volume Weighted Transaction Price	145.84059
		Highest Executed Price	146.34700
		Lowest Executed Price	145.44300

GBPJPY	2018-07-25	Simple Average Transaction Price	146.13780
		Volume Weighted Transaction Price	146.17603
		Highest Executed Price	146.54200
		Lowest Executed Price	145.75700

GBPJPY	2018-07-26	Simple Average Transaction Price	146.01606
		Volume Weighted Transaction Price	146.05908
		Highest Executed Price	146.59500
		Lowest Executed Price	145.73200

GBPJPY	2018-07-27	Simple Average Transaction Price	145.52520
		Volume Weighted Transaction Price	145.49879
		Highest Executed Price	146.03600
		Lowest Executed Price	145.25900

GBPJPY	2018-07-30	Simple Average Transaction Price	145.71247
		Volume Weighted Transaction Price	145.74111
		Highest Executed Price	145.94800
		Lowest Executed Price	145.25400

GBPJPY	2018-07-31	Simple Average Transaction Price	146.33651
		Volume Weighted Transaction Price	146.37825
		Highest Executed Price	147.01900
		Lowest Executed Price	145.35800

GBPJPY	2018-08-01	Simple Average Transaction Price	146.79694
		Volume Weighted Transaction Price	146.79895
		Highest Executed Price	147.16100
		Lowest Executed Price	146.30500

GBPJPY	2018-08-02	Simple Average Transaction Price	145.56617
		Volume Weighted Transaction Price	145.69957
		Highest Executed Price	146.88100
		Lowest Executed Price	144.98000

GBPJPY	2018-08-03	Simple Average Transaction Price	145.09651
		Volume Weighted Transaction Price	145.06166
		Highest Executed Price	146.18400
		Lowest Executed Price	144.50400

GBPJPY	2018-08-06	Simple Average Transaction Price	144.32334
		Volume Weighted Transaction Price	144.33993
		Highest Executed Price	144.74400
		Lowest Executed Price	144.03100

GBPJPY	2018-08-07	Simple Average Transaction Price	144.12042
		Volume Weighted Transaction Price	144.09263
		Highest Executed Price	144.46400
		Lowest Executed Price	143.79700

GBPJPY	2018-08-08	Simple Average Transaction Price	143.35112
		Volume Weighted Transaction Price	143.45599
		Highest Executed Price	144.28400
		Lowest Executed Price	142.72900

GBPJPY	2018-08-09	Simple Average Transaction Price	143.03452
		Volume Weighted Transaction Price	143.00625
		Highest Executed Price	143.49900
		Lowest Executed Price	142.35400

GBPJPY	2018-08-10	Simple Average Transaction Price	141.64865
		Volume Weighted Transaction Price	141.63255
		Highest Executed Price	142.59000
		Lowest Executed Price	140.92600

GBPJPY	2018-08-13	Simple Average Transaction Price	141.00071
		Volume Weighted Transaction Price	140.95637
		Highest Executed Price	141.85100
		Lowest Executed Price	140.24400

GBPJPY	2018-08-14	Simple Average Transaction Price	141.72118
		Volume Weighted Transaction Price	141.61169
		Highest Executed Price	142.49400
		Lowest Executed Price	140.88800

GBPJPY	2018-08-15	Simple Average Transaction Price	140.84819
		Volume Weighted Transaction Price	140.77511
		Highest Executed Price	141.78800
		Lowest Executed Price	139.88800

GBPJPY	2018-08-16	Simple Average Transaction Price	140.95275
		Volume Weighted Transaction Price	140.88351
		Highest Executed Price	141.34900
		Lowest Executed Price	140.20000

GBPJPY	2018-08-17	Simple Average Transaction Price	140.69997
		Volume Weighted Transaction Price	140.66532
		Highest Executed Price	141.17900
		Lowest Executed Price	140.22300

GBPJPY	2018-08-20	Simple Average Transaction Price	140.98867
		Volume Weighted Transaction Price	141.00911
		Highest Executed Price	145.25700
		Lowest Executed Price	140.74100

GBPJPY	2018-08-21	Simple Average Transaction Price	141.50229
		Volume Weighted Transaction Price	141.48695
		Highest Executed Price	142.70000
		Lowest Executed Price	140.65700

GBPJPY	2018-08-22	Simple Average Transaction Price	142.51137
		Volume Weighted Transaction Price	142.48204
		Highest Executed Price	142.81100
		Lowest Executed Price	141.98500

GBPJPY	2018-08-23	Simple Average Transaction Price	142.71185
		Volume Weighted Transaction Price	142.71896
		Highest Executed Price	143.03100
		Lowest Executed Price	142.41700

GBPJPY	2018-08-24	Simple Average Transaction Price	143.02650
		Volume Weighted Transaction Price	142.97512
		Highest Executed Price	143.26600
		Lowest Executed Price	142.52000

GBPJPY	2018-08-27	Simple Average Transaction Price	142.88802
		Volume Weighted Transaction Price	142.96747
		Highest Executed Price	143.30200
		Lowest Executed Price	142.51800

GBPJPY	2018-08-28	Simple Average Transaction Price	143.32559
		Volume Weighted Transaction Price	143.33361
		Highest Executed Price	143.68600
		Lowest Executed Price	143.04600

GBPJPY	2018-08-29	Simple Average Transaction Price	143.88818
		Volume Weighted Transaction Price	144.28408
		Highest Executed Price	145.58200
		Lowest Executed Price	142.53900

GBPJPY	2018-08-30	Simple Average Transaction Price	145.02309
		Volume Weighted Transaction Price	145.08744
		Highest Executed Price	145.70000
		Lowest Executed Price	144.30400

GBPJPY	2018-08-31	Simple Average Transaction Price	144.08471
		Volume Weighted Transaction Price	144.12691
		Highest Executed Price	144.97600
		Lowest Executed Price	143.51000

GBPJPY	2018-09-03	Simple Average Transaction Price	143.15504
		Volume Weighted Transaction Price	143.23515
		Highest Executed Price	143.73300
		Lowest Executed Price	142.82900

GBPJPY	2018-09-04	Simple Average Transaction Price	142.96600
		Volume Weighted Transaction Price	143.00544
		Highest Executed Price	143.45900
		Lowest Executed Price	142.58600

GBPJPY	2018-09-05	Simple Average Transaction Price	143.76923
		Volume Weighted Transaction Price	143.78868
		Highest Executed Price	144.97200
		Lowest Executed Price	142.64700

GBPJPY	2018-09-06	Simple Average Transaction Price	143.65762
		Volume Weighted Transaction Price	143.75790
		Highest Executed Price	144.32000
		Lowest Executed Price	142.94500

GBPJPY	2018-09-07	Simple Average Transaction Price	143.64501
		Volume Weighted Transaction Price	143.70388
		Highest Executed Price	145.23500
		Lowest Executed Price	142.58900

GBPJPY	2018-09-10	Simple Average Transaction Price	144.21491
		Volume Weighted Transaction Price	144.23236
		Highest Executed Price	145.04500
		Lowest Executed Price	143.06400

GBPJPY	2018-09-11	Simple Average Transaction Price	145.20825
		Volume Weighted Transaction Price	145.26595
		Highest Executed Price	145.94000
		Lowest Executed Price	144.33700

GBPJPY	2018-09-12	Simple Average Transaction Price	145.13576
		Volume Weighted Transaction Price	145.10464
		Highest Executed Price	145.70200
		Lowest Executed Price	144.67400

GBPJPY	2018-09-13	Simple Average Transaction Price	145.86897
		Volume Weighted Transaction Price	145.93016
		Highest Executed Price	146.83500
		Lowest Executed Price	144.95200

GBPJPY	2018-09-14	Simple Average Transaction Price	146.69603
		Volume Weighted Transaction Price	146.71167
		Highest Executed Price	147.06000
		Lowest Executed Price	146.25000

GBPJPY	2018-09-17	Simple Average Transaction Price	146.92453
		Volume Weighted Transaction Price	146.88509
		Highest Executed Price	147.48300
		Lowest Executed Price	146.32000

GBPJPY	2018-09-18	Simple Average Transaction Price	147.42154
		Volume Weighted Transaction Price	147.48387
		Highest Executed Price	147.93700
		Lowest Executed Price	146.79000

GBPJPY	2018-09-19	Simple Average Transaction Price	147.89900
		Volume Weighted Transaction Price	147.88476
		Highest Executed Price	148.55000
		Lowest Executed Price	147.23500

GBPJPY	2018-09-20	Simple Average Transaction Price	148.56998
		Volume Weighted Transaction Price	148.49861
		Highest Executed Price	149.34300
		Lowest Executed Price	147.34400

GBPJPY	2018-09-21	Simple Average Transaction Price	148.47875
		Volume Weighted Transaction Price	148.40517
		Highest Executed Price	149.71700
		Lowest Executed Price	146.99700

GBPJPY	2018-09-24	Simple Average Transaction Price	147.75397
		Volume Weighted Transaction Price	147.73264
		Highest Executed Price	148.30700
		Lowest Executed Price	146.95200

GBPJPY	2018-09-25	Simple Average Transaction Price	148.44364
		Volume Weighted Transaction Price	148.29483
		Highest Executed Price	149.05900
		Lowest Executed Price	147.80100

GBPJPY	2018-09-26	Simple Average Transaction Price	148.71791
		Volume Weighted Transaction Price	148.71892
		Highest Executed Price	149.10900
		Lowest Executed Price	148.28500

GBPJPY	2018-09-27	Simple Average Transaction Price	148.22198
		Volume Weighted Transaction Price	148.20016
		Highest Executed Price	148.75100
		Lowest Executed Price	147.59100

GBPJPY	2018-09-28	Simple Average Transaction Price	148.11366
		Volume Weighted Transaction Price	148.10220
		Highest Executed Price	149.03300
		Lowest Executed Price	147.53400

GBPJPY.	2018-07-02	Simple Average Transaction Price	145.70784
		Volume Weighted Transaction Price	145.87925
		Highest Executed Price	146.49800
		Lowest Executed Price	145.19100

GBPJPY.	2018-07-03	Simple Average Transaction Price	145.95876
		Volume Weighted Transaction Price	145.76496
		Highest Executed Price	146.38000
		Lowest Executed Price	145.36600

GBPJPY.	2018-07-04	Simple Average Transaction Price	145.97523
		Volume Weighted Transaction Price	145.97257
		Highest Executed Price	146.36800
		Lowest Executed Price	145.58300

GBPJPY.	2018-07-05	Simple Average Transaction Price	146.35620
		Volume Weighted Transaction Price	146.30960
		Highest Executed Price	146.85500
		Lowest Executed Price	145.76600

GBPJPY.	2018-07-06	Simple Average Transaction Price	146.38530
		Volume Weighted Transaction Price	146.33161
		Highest Executed Price	146.71800
		Lowest Executed Price	145.99900

GBPJPY.	2018-07-09	Simple Average Transaction Price	146.92152
		Volume Weighted Transaction Price	146.93136
		Highest Executed Price	147.60900
		Lowest Executed Price	146.12800

GBPJPY.	2018-07-10	Simple Average Transaction Price	147.44048
		Volume Weighted Transaction Price	147.47295
		Highest Executed Price	147.79800
		Lowest Executed Price	146.83300

GBPJPY.	2018-07-11	Simple Average Transaction Price	147.49896
		Volume Weighted Transaction Price	147.46303
		Highest Executed Price	148.11400
		Lowest Executed Price	146.84600

GBPJPY.	2018-07-12	Simple Average Transaction Price	148.51720
		Volume Weighted Transaction Price	148.50423
		Highest Executed Price	148.89800
		Lowest Executed Price	147.83400

GBPJPY.	2018-07-13	Simple Average Transaction Price	148.18873
		Volume Weighted Transaction Price	148.29961
		Highest Executed Price	148.68800
		Lowest Executed Price	147.69400

GBPJPY.	2018-07-16	Simple Average Transaction Price	148.81741
		Volume Weighted Transaction Price	148.85332
		Highest Executed Price	149.31900
		Lowest Executed Price	148.45900

GBPJPY.	2018-07-17	Simple Average Transaction Price	148.53190
		Volume Weighted Transaction Price	148.48557
		Highest Executed Price	149.08000
		Lowest Executed Price	147.57300

GBPJPY.	2018-07-18	Simple Average Transaction Price	147.76470
		Volume Weighted Transaction Price	147.52652
		Highest Executed Price	148.19100
		Lowest Executed Price	146.88600

GBPJPY.	2018-07-19	Simple Average Transaction Price	146.77094
		Volume Weighted Transaction Price	146.77726
		Highest Executed Price	147.57000
		Lowest Executed Price	146.16800

GBPJPY.	2018-07-20	Simple Average Transaction Price	146.33936
		Volume Weighted Transaction Price	146.32173
		Highest Executed Price	146.63000
		Lowest Executed Price	145.98800

GBPJPY.	2018-07-23	Simple Average Transaction Price	145.92723
		Volume Weighted Transaction Price	145.92506
		Highest Executed Price	146.45200
		Lowest Executed Price	145.68400

GBPJPY.	2018-07-24	Simple Average Transaction Price	145.88973
		Volume Weighted Transaction Price	145.88881
		Highest Executed Price	146.33300
		Lowest Executed Price	145.46700

GBPJPY.	2018-07-25	Simple Average Transaction Price	146.11314
		Volume Weighted Transaction Price	146.21654
		Highest Executed Price	146.53000
		Lowest Executed Price	145.80000

GBPJPY.	2018-07-26	Simple Average Transaction Price	145.99569
		Volume Weighted Transaction Price	146.23478
		Highest Executed Price	146.58200
		Lowest Executed Price	145.76200

GBPJPY.	2018-07-27	Simple Average Transaction Price	145.48921
		Volume Weighted Transaction Price	145.44729
		Highest Executed Price	145.77600
		Lowest Executed Price	145.27600

GBPJPY.	2018-07-30	Simple Average Transaction Price	145.69885
		Volume Weighted Transaction Price	145.69976
		Highest Executed Price	145.90800
		Lowest Executed Price	145.29300

GBPJPY.	2018-07-31	Simple Average Transaction Price	146.34451
		Volume Weighted Transaction Price	146.32827
		Highest Executed Price	147.01800
		Lowest Executed Price	145.44300

GBPJPY.	2018-08-01	Simple Average Transaction Price	146.79085
		Volume Weighted Transaction Price	146.85540
		Highest Executed Price	147.15000
		Lowest Executed Price	146.33500

GBPJPY.	2018-08-02	Simple Average Transaction Price	145.43523
		Volume Weighted Transaction Price	145.45733
		Highest Executed Price	146.62400
		Lowest Executed Price	145.00600

GBPJPY.	2018-08-03	Simple Average Transaction Price	145.17372
		Volume Weighted Transaction Price	145.18553
		Highest Executed Price	145.53600
		Lowest Executed Price	144.59400

GBPJPY.	2018-08-06	Simple Average Transaction Price	144.37579
		Volume Weighted Transaction Price	144.36352
		Highest Executed Price	144.71300
		Lowest Executed Price	144.08800

GBPJPY.	2018-08-07	Simple Average Transaction Price	144.10768
		Volume Weighted Transaction Price	144.27223
		Highest Executed Price	144.44100
		Lowest Executed Price	143.83600

GBPJPY.	2018-08-08	Simple Average Transaction Price	143.39125
		Volume Weighted Transaction Price	143.35255
		Highest Executed Price	144.25300
		Lowest Executed Price	142.76100

GBPJPY.	2018-08-09	Simple Average Transaction Price	143.05180
		Volume Weighted Transaction Price	142.87628
		Highest Executed Price	143.45500
		Lowest Executed Price	142.34700

GBPJPY.	2018-08-10	Simple Average Transaction Price	141.62877
		Volume Weighted Transaction Price	141.44115
		Highest Executed Price	142.56400
		Lowest Executed Price	140.97900

GBPJPY.	2018-08-13	Simple Average Transaction Price	141.06505
		Volume Weighted Transaction Price	140.85823
		Highest Executed Price	141.75700
		Lowest Executed Price	140.24300

GBPJPY.	2018-08-14	Simple Average Transaction Price	141.81754
		Volume Weighted Transaction Price	141.40134
		Highest Executed Price	142.46400
		Lowest Executed Price	141.03800

GBPJPY.	2018-08-15	Simple Average Transaction Price	141.09548
		Volume Weighted Transaction Price	140.91567
		Highest Executed Price	141.74500
		Lowest Executed Price	139.89900

GBPJPY.	2018-08-16	Simple Average Transaction Price	141.03180
		Volume Weighted Transaction Price	140.80538
		Highest Executed Price	141.28200
		Lowest Executed Price	140.35600

GBPJPY.	2018-08-17	Simple Average Transaction Price	140.66118
		Volume Weighted Transaction Price	140.49259
		Highest Executed Price	141.08600
		Lowest Executed Price	140.29900

GBPJPY.	2018-08-20	Simple Average Transaction Price	140.98404
		Volume Weighted Transaction Price	140.99180
		Highest Executed Price	141.19700
		Lowest Executed Price	140.77700

GBPJPY.	2018-08-21	Simple Average Transaction Price	141.49471
		Volume Weighted Transaction Price	141.47308
		Highest Executed Price	142.66300
		Lowest Executed Price	140.68400

GBPJPY.	2018-08-22	Simple Average Transaction Price	142.33945
		Volume Weighted Transaction Price	142.44545
		Highest Executed Price	142.79300
		Lowest Executed Price	142.04600

GBPJPY.	2018-08-23	Simple Average Transaction Price	142.67802
		Volume Weighted Transaction Price	142.63755
		Highest Executed Price	143.01000
		Lowest Executed Price	142.44700

GBPJPY.	2018-08-24	Simple Average Transaction Price	142.94015
		Volume Weighted Transaction Price	142.92282
		Highest Executed Price	143.14500
		Lowest Executed Price	142.56100

GBPJPY.	2018-08-27	Simple Average Transaction Price	142.69278
		Volume Weighted Transaction Price	142.83440
		Highest Executed Price	143.26100
		Lowest Executed Price	142.54200

GBPJPY.	2018-08-28	Simple Average Transaction Price	143.38857
		Volume Weighted Transaction Price	143.40151
		Highest Executed Price	143.67400
		Lowest Executed Price	143.04900

GBPJPY.	2018-08-29	Simple Average Transaction Price	143.96614
		Volume Weighted Transaction Price	143.73345
		Highest Executed Price	145.53000
		Lowest Executed Price	142.86300

GBPJPY.	2018-08-30	Simple Average Transaction Price	145.04997
		Volume Weighted Transaction Price	145.02007
		Highest Executed Price	145.65400
		Lowest Executed Price	144.37700

GBPJPY.	2018-08-31	Simple Average Transaction Price	144.01960
		Volume Weighted Transaction Price	143.96578
		Highest Executed Price	144.60100
		Lowest Executed Price	143.51300

GBPJPY.	2018-09-03	Simple Average Transaction Price	143.14790
		Volume Weighted Transaction Price	143.18584
		Highest Executed Price	143.62400
		Lowest Executed Price	142.85300

GBPJPY.	2018-09-04	Simple Average Transaction Price	142.98351
		Volume Weighted Transaction Price	142.90620
		Highest Executed Price	143.34100
		Lowest Executed Price	142.63600

GBPJPY.	2018-09-05	Simple Average Transaction Price	143.55168
		Volume Weighted Transaction Price	143.50605
		Highest Executed Price	144.96000
		Lowest Executed Price	142.75000

GBPJPY.	2018-09-06	Simple Average Transaction Price	143.71081
		Volume Weighted Transaction Price	143.71333
		Highest Executed Price	144.30900
		Lowest Executed Price	142.95500

GBPJPY.	2018-09-07	Simple Average Transaction Price	143.54567
		Volume Weighted Transaction Price	143.75090
		Highest Executed Price	144.50000
		Lowest Executed Price	142.67000

GBPJPY.	2018-09-10	Simple Average Transaction Price	143.98190
		Volume Weighted Transaction Price	143.80398
		Highest Executed Price	145.00600
		Lowest Executed Price	143.09900

GBPJPY.	2018-09-11	Simple Average Transaction Price	145.15072
		Volume Weighted Transaction Price	145.34015
		Highest Executed Price	145.92900
		Lowest Executed Price	144.34700

GBPJPY.	2018-09-12	Simple Average Transaction Price	145.11177
		Volume Weighted Transaction Price	145.12551
		Highest Executed Price	145.69100
		Lowest Executed Price	144.70000

GBPJPY.	2018-09-13	Simple Average Transaction Price	145.82171
		Volume Weighted Transaction Price	145.94729
		Highest Executed Price	146.78900
		Lowest Executed Price	145.11200

GBPJPY.	2018-09-14	Simple Average Transaction Price	146.70722
		Volume Weighted Transaction Price	146.75318
		Highest Executed Price	147.02800
		Lowest Executed Price	146.38000

GBPJPY.	2018-09-17	Simple Average Transaction Price	146.87675
		Volume Weighted Transaction Price	147.00300
		Highest Executed Price	147.46300
		Lowest Executed Price	146.33300

GBPJPY.	2018-09-18	Simple Average Transaction Price	147.40049
		Volume Weighted Transaction Price	147.44697
		Highest Executed Price	147.92000
		Lowest Executed Price	146.83900

GBPJPY.	2018-09-19	Simple Average Transaction Price	147.79085
		Volume Weighted Transaction Price	147.78791
		Highest Executed Price	148.50200
		Lowest Executed Price	147.22200

GBPJPY.	2018-09-20	Simple Average Transaction Price	148.59537
		Volume Weighted Transaction Price	148.80573
		Highest Executed Price	149.33400
		Lowest Executed Price	147.37900

GBPJPY.	2018-09-21	Simple Average Transaction Price	148.21442
		Volume Weighted Transaction Price	147.99957
		Highest Executed Price	149.70200
		Lowest Executed Price	147.00900

GBPJPY.	2018-09-24	Simple Average Transaction Price	147.63313
		Volume Weighted Transaction Price	147.82075
		Highest Executed Price	148.28500
		Lowest Executed Price	146.95400

GBPJPY.	2018-09-25	Simple Average Transaction Price	148.44146
		Volume Weighted Transaction Price	148.08521
		Highest Executed Price	149.02700
		Lowest Executed Price	147.86700

GBPJPY.	2018-09-26	Simple Average Transaction Price	148.69926
		Volume Weighted Transaction Price	148.73296
		Highest Executed Price	149.07100
		Lowest Executed Price	148.29200

GBPJPY.	2018-09-27	Simple Average Transaction Price	148.16344
		Volume Weighted Transaction Price	148.09422
		Highest Executed Price	148.67100
		Lowest Executed Price	147.61900

GBPJPY.	2018-09-28	Simple Average Transaction Price	148.06454
		Volume Weighted Transaction Price	148.07001
		Highest Executed Price	148.65100
		Lowest Executed Price	147.60300

GBPJPYmicro	2018-07-02	Simple Average Transaction Price	145.72779
		Volume Weighted Transaction Price	145.70221
		Highest Executed Price	146.51300
		Lowest Executed Price	145.17600

GBPJPYmicro	2018-07-03	Simple Average Transaction Price	145.85557
		Volume Weighted Transaction Price	145.86772
		Highest Executed Price	146.39500
		Lowest Executed Price	145.26900

GBPJPYmicro	2018-07-04	Simple Average Transaction Price	145.95446
		Volume Weighted Transaction Price	145.96924
		Highest Executed Price	146.38900
		Lowest Executed Price	145.54700

GBPJPYmicro	2018-07-05	Simple Average Transaction Price	146.35954
		Volume Weighted Transaction Price	146.41322
		Highest Executed Price	146.89000
		Lowest Executed Price	145.72900

GBPJPYmicro	2018-07-06	Simple Average Transaction Price	146.43563
		Volume Weighted Transaction Price	146.48874
		Highest Executed Price	146.77800
		Lowest Executed Price	145.99800

GBPJPYmicro	2018-07-09	Simple Average Transaction Price	146.97003
		Volume Weighted Transaction Price	147.01333
		Highest Executed Price	147.62900
		Lowest Executed Price	146.08400

GBPJPYmicro	2018-07-10	Simple Average Transaction Price	147.41806
		Volume Weighted Transaction Price	147.47453
		Highest Executed Price	147.80600
		Lowest Executed Price	146.81700

GBPJPYmicro	2018-07-11	Simple Average Transaction Price	147.46220
		Volume Weighted Transaction Price	147.49343
		Highest Executed Price	148.15000
		Lowest Executed Price	146.79500

GBPJPYmicro	2018-07-12	Simple Average Transaction Price	148.46938
		Volume Weighted Transaction Price	148.45422
		Highest Executed Price	148.91400
		Lowest Executed Price	147.78700

GBPJPYmicro	2018-07-13	Simple Average Transaction Price	148.21795
		Volume Weighted Transaction Price	148.23093
		Highest Executed Price	148.75500
		Lowest Executed Price	147.63200

GBPJPYmicro	2018-07-16	Simple Average Transaction Price	148.91456
		Volume Weighted Transaction Price	148.94094
		Highest Executed Price	149.33100
		Lowest Executed Price	148.38900

GBPJPYmicro	2018-07-17	Simple Average Transaction Price	148.43302
		Volume Weighted Transaction Price	148.38882
		Highest Executed Price	149.10100
		Lowest Executed Price	147.56100

GBPJPYmicro	2018-07-18	Simple Average Transaction Price	147.43305
		Volume Weighted Transaction Price	147.48687
		Highest Executed Price	148.23300
		Lowest Executed Price	146.85500

GBPJPYmicro	2018-07-19	Simple Average Transaction Price	146.78552
		Volume Weighted Transaction Price	146.70569
		Highest Executed Price	147.62000
		Lowest Executed Price	146.14700

GBPJPYmicro	2018-07-20	Simple Average Transaction Price	146.36256
		Volume Weighted Transaction Price	146.33918
		Highest Executed Price	146.67700
		Lowest Executed Price	145.96400

GBPJPYmicro	2018-07-23	Simple Average Transaction Price	145.98378
		Volume Weighted Transaction Price	145.95892
		Highest Executed Price	146.45200
		Lowest Executed Price	145.67000

GBPJPYmicro	2018-07-24	Simple Average Transaction Price	145.92020
		Volume Weighted Transaction Price	145.92564
		Highest Executed Price	146.34700
		Lowest Executed Price	145.44600

GBPJPYmicro	2018-07-25	Simple Average Transaction Price	146.16877
		Volume Weighted Transaction Price	146.09994
		Highest Executed Price	146.54200
		Lowest Executed Price	145.75700

GBPJPYmicro	2018-07-26	Simple Average Transaction Price	146.05143
		Volume Weighted Transaction Price	146.04515
		Highest Executed Price	146.59500
		Lowest Executed Price	145.75000

GBPJPYmicro	2018-07-27	Simple Average Transaction Price	145.51872
		Volume Weighted Transaction Price	145.53020
		Highest Executed Price	145.84100
		Lowest Executed Price	145.26000

GBPJPYmicro	2018-07-30	Simple Average Transaction Price	145.73474
		Volume Weighted Transaction Price	145.71864
		Highest Executed Price	145.94800
		Lowest Executed Price	145.26800

GBPJPYmicro	2018-07-31	Simple Average Transaction Price	146.31901
		Volume Weighted Transaction Price	146.49510
		Highest Executed Price	155.33500
		Lowest Executed Price	126.44400

GBPJPYmicro	2018-08-01	Simple Average Transaction Price	146.79538
		Volume Weighted Transaction Price	146.90218
		Highest Executed Price	147.16700
		Lowest Executed Price	146.30800

GBPJPYmicro	2018-08-02	Simple Average Transaction Price	145.76122
		Volume Weighted Transaction Price	145.54368
		Highest Executed Price	146.72600
		Lowest Executed Price	144.98000

GBPJPYmicro	2018-08-03	Simple Average Transaction Price	145.07414
		Volume Weighted Transaction Price	145.10021
		Highest Executed Price	145.56000
		Lowest Executed Price	144.51800

GBPJPYmicro	2018-08-06	Simple Average Transaction Price	144.34957
		Volume Weighted Transaction Price	144.39910
		Highest Executed Price	152.78200
		Lowest Executed Price	144.04000

GBPJPYmicro	2018-08-07	Simple Average Transaction Price	144.08572
		Volume Weighted Transaction Price	144.09022
		Highest Executed Price	144.45100
		Lowest Executed Price	143.79700

GBPJPYmicro	2018-08-08	Simple Average Transaction Price	143.36344
		Volume Weighted Transaction Price	143.45273
		Highest Executed Price	144.28600
		Lowest Executed Price	142.71800

GBPJPYmicro	2018-08-09	Simple Average Transaction Price	142.84707
		Volume Weighted Transaction Price	142.90415
		Highest Executed Price	143.49900
		Lowest Executed Price	142.33700

GBPJPYmicro	2018-08-10	Simple Average Transaction Price	141.60252
		Volume Weighted Transaction Price	141.57684
		Highest Executed Price	142.57600
		Lowest Executed Price	140.92600

GBPJPYmicro	2018-08-13	Simple Average Transaction Price	141.01993
		Volume Weighted Transaction Price	141.01020
		Highest Executed Price	141.84900
		Lowest Executed Price	140.23100

GBPJPYmicro	2018-08-14	Simple Average Transaction Price	141.69021
		Volume Weighted Transaction Price	141.70906
		Highest Executed Price	142.49700
		Lowest Executed Price	140.88800

GBPJPYmicro	2018-08-15	Simple Average Transaction Price	140.86595
		Volume Weighted Transaction Price	140.90660
		Highest Executed Price	141.77600
		Lowest Executed Price	139.89000

GBPJPYmicro	2018-08-16	Simple Average Transaction Price	140.85560
		Volume Weighted Transaction Price	140.88159
		Highest Executed Price	141.32900
		Lowest Executed Price	140.19800

GBPJPYmicro	2018-08-17	Simple Average Transaction Price	140.70077
		Volume Weighted Transaction Price	140.62477
		Highest Executed Price	141.17900
		Lowest Executed Price	140.22700

GBPJPYmicro	2018-08-20	Simple Average Transaction Price	140.96546
		Volume Weighted Transaction Price	141.01988
		Highest Executed Price	141.23900
		Lowest Executed Price	140.71100

GBPJPYmicro	2018-08-21	Simple Average Transaction Price	141.80663
		Volume Weighted Transaction Price	141.64293
		Highest Executed Price	142.70000
		Lowest Executed Price	140.31300

GBPJPYmicro	2018-08-22	Simple Average Transaction Price	142.38774
		Volume Weighted Transaction Price	142.29580
		Highest Executed Price	142.83600
		Lowest Executed Price	141.98900

GBPJPYmicro	2018-08-23	Simple Average Transaction Price	142.70470
		Volume Weighted Transaction Price	142.70630
		Highest Executed Price	143.03100
		Lowest Executed Price	142.41700

GBPJPYmicro	2018-08-24	Simple Average Transaction Price	142.99043
		Volume Weighted Transaction Price	143.00378
		Highest Executed Price	143.25800
		Lowest Executed Price	142.53900

GBPJPYmicro	2018-08-27	Simple Average Transaction Price	142.92147
		Volume Weighted Transaction Price	142.95276
		Highest Executed Price	143.30400
		Lowest Executed Price	142.51700

GBPJPYmicro	2018-08-28	Simple Average Transaction Price	143.32764
		Volume Weighted Transaction Price	143.30580
		Highest Executed Price	143.68400
		Lowest Executed Price	143.04600

GBPJPYmicro	2018-08-29	Simple Average Transaction Price	144.26211
		Volume Weighted Transaction Price	144.11904
		Highest Executed Price	145.58500
		Lowest Executed Price	142.81300

GBPJPYmicro	2018-08-30	Simple Average Transaction Price	144.95718
		Volume Weighted Transaction Price	145.22409
		Highest Executed Price	145.70800
		Lowest Executed Price	144.30400

GBPJPYmicro	2018-08-31	Simple Average Transaction Price	144.00898
		Volume Weighted Transaction Price	144.01532
		Highest Executed Price	144.71600
		Lowest Executed Price	143.48500

GBPJPYmicro	2018-09-03	Simple Average Transaction Price	143.16738
		Volume Weighted Transaction Price	143.13710
		Highest Executed Price	143.72500
		Lowest Executed Price	142.83000

GBPJPYmicro	2018-09-04	Simple Average Transaction Price	142.95411
		Volume Weighted Transaction Price	142.96232
		Highest Executed Price	143.45900
		Lowest Executed Price	142.58400

GBPJPYmicro	2018-09-05	Simple Average Transaction Price	143.80213
		Volume Weighted Transaction Price	143.80270
		Highest Executed Price	144.98100
		Lowest Executed Price	142.64300

GBPJPYmicro	2018-09-06	Simple Average Transaction Price	143.63380
		Volume Weighted Transaction Price	143.73861
		Highest Executed Price	144.32000
		Lowest Executed Price	142.93700

GBPJPYmicro	2018-09-07	Simple Average Transaction Price	143.67124
		Volume Weighted Transaction Price	143.75516
		Highest Executed Price	144.51100
		Lowest Executed Price	142.60800

GBPJPYmicro	2018-09-10	Simple Average Transaction Price	144.08323
		Volume Weighted Transaction Price	143.97599
		Highest Executed Price	145.04500
		Lowest Executed Price	143.07000

GBPJPYmicro	2018-09-11	Simple Average Transaction Price	145.15426
		Volume Weighted Transaction Price	145.12546
		Highest Executed Price	145.94000
		Lowest Executed Price	144.32600

GBPJPYmicro	2018-09-12	Simple Average Transaction Price	145.09888
		Volume Weighted Transaction Price	145.06027
		Highest Executed Price	145.70200
		Lowest Executed Price	144.66700

GBPJPYmicro	2018-09-13	Simple Average Transaction Price	145.97488
		Volume Weighted Transaction Price	145.86740
		Highest Executed Price	146.83000
		Lowest Executed Price	145.03700

GBPJPYmicro	2018-09-14	Simple Average Transaction Price	146.63301
		Volume Weighted Transaction Price	146.69100
		Highest Executed Price	147.03600
		Lowest Executed Price	146.24800

GBPJPYmicro	2018-09-17	Simple Average Transaction Price	146.89953
		Volume Weighted Transaction Price	147.02560
		Highest Executed Price	147.48300
		Lowest Executed Price	146.31900

GBPJPYmicro	2018-09-18	Simple Average Transaction Price	147.37875
		Volume Weighted Transaction Price	147.40902
		Highest Executed Price	147.93700
		Lowest Executed Price	146.77600

GBPJPYmicro	2018-09-19	Simple Average Transaction Price	147.78485
		Volume Weighted Transaction Price	147.78203
		Highest Executed Price	148.55000
		Lowest Executed Price	147.17400

GBPJPYmicro	2018-09-20	Simple Average Transaction Price	148.51446
		Volume Weighted Transaction Price	148.42095
		Highest Executed Price	149.34300
		Lowest Executed Price	147.34200

GBPJPYmicro	2018-09-21	Simple Average Transaction Price	148.42460
		Volume Weighted Transaction Price	148.39757
		Highest Executed Price	149.73200
		Lowest Executed Price	146.98600

GBPJPYmicro	2018-09-24	Simple Average Transaction Price	147.70624
		Volume Weighted Transaction Price	147.64514
		Highest Executed Price	148.31500
		Lowest Executed Price	146.93800

GBPJPYmicro	2018-09-25	Simple Average Transaction Price	148.44425
		Volume Weighted Transaction Price	148.37218
		Highest Executed Price	149.04600
		Lowest Executed Price	147.82500

GBPJPYmicro	2018-09-26	Simple Average Transaction Price	148.69560
		Volume Weighted Transaction Price	148.67330
		Highest Executed Price	149.11200
		Lowest Executed Price	148.28700

GBPJPYmicro	2018-09-27	Simple Average Transaction Price	148.22628
		Volume Weighted Transaction Price	148.24835
		Highest Executed Price	148.74800
		Lowest Executed Price	147.59400

GBPJPYmicro	2018-09-28	Simple Average Transaction Price	148.07583
		Volume Weighted Transaction Price	148.00612
		Highest Executed Price	149.10400
		Lowest Executed Price	147.53400

GBPNOK	2018-07-02	Simple Average Transaction Price	10.75679
		Volume Weighted Transaction Price	10.75667
		Highest Executed Price	10.78029
		Lowest Executed Price	10.73707

GBPNOK	2018-07-03	Simple Average Transaction Price	10.72035
		Volume Weighted Transaction Price	10.72035
		Highest Executed Price	10.73157
		Lowest Executed Price	10.71097

GBPNOK	2018-07-04	Simple Average Transaction Price	10.71862
		Volume Weighted Transaction Price	10.71736
		Highest Executed Price	10.74024
		Lowest Executed Price	10.69197

GBPNOK	2018-07-05	Simple Average Transaction Price	10.68033
		Volume Weighted Transaction Price	10.67384
		Highest Executed Price	10.69979
		Lowest Executed Price	10.66086

GBPNOK	2018-07-06	Simple Average Transaction Price	10.68528
		Volume Weighted Transaction Price	10.68534
		Highest Executed Price	10.69249
		Lowest Executed Price	10.67858

GBPNOK	2018-07-09	Simple Average Transaction Price	10.62329
		Volume Weighted Transaction Price	10.62303
		Highest Executed Price	10.66347
		Lowest Executed Price	10.58122

GBPNOK	2018-07-10	Simple Average Transaction Price	10.64978
		Volume Weighted Transaction Price	10.65536
		Highest Executed Price	10.67211
		Lowest Executed Price	10.62528

GBPNOK	2018-07-13	Simple Average Transaction Price	10.70356
		Volume Weighted Transaction Price	10.70420
		Highest Executed Price	10.73107
		Lowest Executed Price	10.67223

GBPNOK	2018-07-16	Simple Average Transaction Price	10.73787
		Volume Weighted Transaction Price	10.74041
		Highest Executed Price	10.75097
		Lowest Executed Price	10.71792

GBPNOK	2018-07-17	Simple Average Transaction Price	10.71095
		Volume Weighted Transaction Price	10.70079
		Highest Executed Price	10.73465
		Lowest Executed Price	10.66750

GBPNOK	2018-07-20	Simple Average Transaction Price	10.72615
		Volume Weighted Transaction Price	10.72198
		Highest Executed Price	10.75279
		Lowest Executed Price	10.69466

GBPNOK	2018-07-24	Simple Average Transaction Price	10.76085
		Volume Weighted Transaction Price	10.76085
		Highest Executed Price	10.76085
		Lowest Executed Price	10.76085

GBPNOK	2018-07-25	Simple Average Transaction Price	10.75583
		Volume Weighted Transaction Price	10.75554
		Highest Executed Price	10.76006
		Lowest Executed Price	10.75015

GBPNOK	2018-08-01	Simple Average Transaction Price	10.71766
		Volume Weighted Transaction Price	10.71905
		Highest Executed Price	10.72590
		Lowest Executed Price	10.70440

GBPNOK	2018-08-07	Simple Average Transaction Price	10.63862
		Volume Weighted Transaction Price	10.63862
		Highest Executed Price	10.63862
		Lowest Executed Price	10.63862

GBPNOK	2018-08-10	Simple Average Transaction Price	10.66254
		Volume Weighted Transaction Price	10.66254
		Highest Executed Price	10.67479
		Lowest Executed Price	10.64966

GBPNOK	2018-08-13	Simple Average Transaction Price	10.68229
		Volume Weighted Transaction Price	10.68229
		Highest Executed Price	10.69301
		Lowest Executed Price	10.67157

GBPNOK	2018-08-22	Simple Average Transaction Price	10.77503
		Volume Weighted Transaction Price	10.78261
		Highest Executed Price	10.79481
		Lowest Executed Price	10.75478

GBPNOK	2018-08-23	Simple Average Transaction Price	10.75352
		Volume Weighted Transaction Price	10.75352
		Highest Executed Price	10.76562
		Lowest Executed Price	10.74141

GBPNOK	2018-08-24	Simple Average Transaction Price	10.72143
		Volume Weighted Transaction Price	10.72143
		Highest Executed Price	10.73148
		Lowest Executed Price	10.71137

GBPNOK	2018-08-29	Simple Average Transaction Price	10.76925
		Volume Weighted Transaction Price	10.76925
		Highest Executed Price	10.77629
		Lowest Executed Price	10.76221

GBPNOK	2018-09-03	Simple Average Transaction Price	10.76606
		Volume Weighted Transaction Price	10.76606
		Highest Executed Price	10.78772
		Lowest Executed Price	10.75147

GBPNOK	2018-09-05	Simple Average Transaction Price	10.86162
		Volume Weighted Transaction Price	10.86329
		Highest Executed Price	10.88578
		Lowest Executed Price	10.83510

GBPNOK	2018-09-07	Simple Average Transaction Price	10.93531
		Volume Weighted Transaction Price	10.94357
		Highest Executed Price	10.94667
		Lowest Executed Price	10.91778

GBPNOK	2018-09-14	Simple Average Transaction Price	10.78798
		Volume Weighted Transaction Price	10.78391
		Highest Executed Price	10.80273
		Lowest Executed Price	10.76403

GBPNOK	2018-09-21	Simple Average Transaction Price	10.68619
		Volume Weighted Transaction Price	10.67342
		Highest Executed Price	10.74532
		Lowest Executed Price	10.65183

GBPNOK.	2018-07-20	Simple Average Transaction Price	10.75286
		Volume Weighted Transaction Price	10.75286
		Highest Executed Price	10.75296
		Lowest Executed Price	10.75276

GBPNOK.	2018-07-23	Simple Average Transaction Price	10.73923
		Volume Weighted Transaction Price	10.73923
		Highest Executed Price	10.74985
		Lowest Executed Price	10.72935

GBPNOK.	2018-07-24	Simple Average Transaction Price	10.76287
		Volume Weighted Transaction Price	10.76287
		Highest Executed Price	10.76287
		Lowest Executed Price	10.76287

GBPNOK.	2018-08-07	Simple Average Transaction Price	10.63841
		Volume Weighted Transaction Price	10.63841
		Highest Executed Price	10.63841
		Lowest Executed Price	10.63841

GBPNOK.	2018-08-31	Simple Average Transaction Price	10.87280
		Volume Weighted Transaction Price	10.87424
		Highest Executed Price	10.87790
		Lowest Executed Price	10.86938

GBPNOK.	2018-09-03	Simple Average Transaction Price	10.79555
		Volume Weighted Transaction Price	10.79786
		Highest Executed Price	10.85557
		Lowest Executed Price	10.74136

GBPNOK.	2018-09-05	Simple Average Transaction Price	10.87879
		Volume Weighted Transaction Price	10.87879
		Highest Executed Price	10.89909
		Lowest Executed Price	10.85848

GBPNOK.	2018-09-07	Simple Average Transaction Price	10.89264
		Volume Weighted Transaction Price	10.89264
		Highest Executed Price	10.89665
		Lowest Executed Price	10.88862

GBPNOKmicro	2018-07-02	Simple Average Transaction Price	10.75703
		Volume Weighted Transaction Price	10.75226
		Highest Executed Price	10.78704
		Lowest Executed Price	10.74027

GBPNOKmicro	2018-07-03	Simple Average Transaction Price	10.73236
		Volume Weighted Transaction Price	10.73321
		Highest Executed Price	10.74037
		Lowest Executed Price	10.72406

GBPNOKmicro	2018-07-04	Simple Average Transaction Price	10.71920
		Volume Weighted Transaction Price	10.72043
		Highest Executed Price	10.73533
		Lowest Executed Price	10.71006

GBPNOKmicro	2018-07-05	Simple Average Transaction Price	10.69089
		Volume Weighted Transaction Price	10.71082
		Highest Executed Price	10.71094
		Lowest Executed Price	10.65126

GBPNOKmicro	2018-07-06	Simple Average Transaction Price	10.66388
		Volume Weighted Transaction Price	10.66657
		Highest Executed Price	10.66911
		Lowest Executed Price	10.65184

GBPNOKmicro	2018-07-09	Simple Average Transaction Price	10.64630
		Volume Weighted Transaction Price	10.64621
		Highest Executed Price	10.69020
		Lowest Executed Price	10.58576

GBPNOKmicro	2018-07-10	Simple Average Transaction Price	10.64572
		Volume Weighted Transaction Price	10.62422
		Highest Executed Price	10.68150
		Lowest Executed Price	10.59035

GBPNOKmicro	2018-07-11	Simple Average Transaction Price	10.70090
		Volume Weighted Transaction Price	10.71809
		Highest Executed Price	10.72087
		Lowest Executed Price	10.66488

GBPNOKmicro	2018-07-12	Simple Average Transaction Price	10.72486
		Volume Weighted Transaction Price	10.72546
		Highest Executed Price	10.73299
		Lowest Executed Price	10.71918

GBPNOKmicro	2018-07-13	Simple Average Transaction Price	10.71234
		Volume Weighted Transaction Price	10.71724
		Highest Executed Price	10.74797
		Lowest Executed Price	10.67628

GBPNOKmicro	2018-07-16	Simple Average Transaction Price	10.72698
		Volume Weighted Transaction Price	10.73000
		Highest Executed Price	10.73245
		Lowest Executed Price	10.71764

GBPNOKmicro	2018-07-17	Simple Average Transaction Price	10.68433
		Volume Weighted Transaction Price	10.67206
		Highest Executed Price	10.70636
		Lowest Executed Price	10.65823

GBPNOKmicro	2018-07-18	Simple Average Transaction Price	10.67287
		Volume Weighted Transaction Price	10.66743
		Highest Executed Price	10.71422
		Lowest Executed Price	10.65243

GBPNOKmicro	2018-07-19	Simple Average Transaction Price	10.71143
		Volume Weighted Transaction Price	10.71273
		Highest Executed Price	10.73334
		Lowest Executed Price	10.69611

GBPNOKmicro	2018-07-20	Simple Average Transaction Price	10.72559
		Volume Weighted Transaction Price	10.71467
		Highest Executed Price	10.73652
		Lowest Executed Price	10.71466

GBPNOKmicro	2018-07-24	Simple Average Transaction Price	10.73950
		Volume Weighted Transaction Price	10.74073
		Highest Executed Price	10.75774
		Lowest Executed Price	10.71257

GBPNOKmicro	2018-07-25	Simple Average Transaction Price	10.74151
		Volume Weighted Transaction Price	10.73974
		Highest Executed Price	10.76610
		Lowest Executed Price	10.72788

GBPNOKmicro	2018-07-27	Simple Average Transaction Price	10.72939
		Volume Weighted Transaction Price	10.74020
		Highest Executed Price	10.75007
		Lowest Executed Price	10.70998

GBPNOKmicro	2018-07-30	Simple Average Transaction Price	10.69133
		Volume Weighted Transaction Price	10.69661
		Highest Executed Price	10.70487
		Lowest Executed Price	10.67399

GBPNOKmicro	2018-07-31	Simple Average Transaction Price	10.68614
		Volume Weighted Transaction Price	10.68614
		Highest Executed Price	10.69351
		Lowest Executed Price	10.67877

GBPNOKmicro	2018-08-01	Simple Average Transaction Price	10.71720
		Volume Weighted Transaction Price	10.71331
		Highest Executed Price	10.72942
		Lowest Executed Price	10.69463

GBPNOKmicro	2018-08-02	Simple Average Transaction Price	10.75875
		Volume Weighted Transaction Price	10.75028
		Highest Executed Price	10.77474
		Lowest Executed Price	10.73344

GBPNOKmicro	2018-08-03	Simple Average Transaction Price	10.72470
		Volume Weighted Transaction Price	10.72470
		Highest Executed Price	10.73369
		Lowest Executed Price	10.71570

GBPNOKmicro	2018-08-06	Simple Average Transaction Price	10.68623
		Volume Weighted Transaction Price	10.69694
		Highest Executed Price	10.70437
		Lowest Executed Price	10.67705

GBPNOKmicro	2018-08-07	Simple Average Transaction Price	10.64460
		Volume Weighted Transaction Price	10.65915
		Highest Executed Price	10.69176
		Lowest Executed Price	10.61506

GBPNOKmicro	2018-08-09	Simple Average Transaction Price	10.63251
		Volume Weighted Transaction Price	10.62131
		Highest Executed Price	10.66182
		Lowest Executed Price	10.60331

GBPNOKmicro	2018-08-10	Simple Average Transaction Price	10.67364
		Volume Weighted Transaction Price	10.67462
		Highest Executed Price	10.72007
		Lowest Executed Price	10.63195

GBPNOKmicro	2018-08-13	Simple Average Transaction Price	10.68919
		Volume Weighted Transaction Price	10.67417
		Highest Executed Price	10.72781
		Lowest Executed Price	10.65777

GBPNOKmicro	2018-08-14	Simple Average Transaction Price	10.68524
		Volume Weighted Transaction Price	10.68450
		Highest Executed Price	10.68907
		Lowest Executed Price	10.68118

GBPNOKmicro	2018-08-15	Simple Average Transaction Price	10.75567
		Volume Weighted Transaction Price	10.75499
		Highest Executed Price	10.75734
		Lowest Executed Price	10.75421

GBPNOKmicro	2018-08-17	Simple Average Transaction Price	10.80086
		Volume Weighted Transaction Price	10.80086
		Highest Executed Price	10.80647
		Lowest Executed Price	10.79524

GBPNOKmicro	2018-08-20	Simple Average Transaction Price	10.77846
		Volume Weighted Transaction Price	10.76351
		Highest Executed Price	10.82277
		Lowest Executed Price	10.75001

GBPNOKmicro	2018-08-21	Simple Average Transaction Price	10.82408
		Volume Weighted Transaction Price	10.82123
		Highest Executed Price	10.83487
		Lowest Executed Price	10.81328

GBPNOKmicro	2018-08-23	Simple Average Transaction Price	10.74662
		Volume Weighted Transaction Price	10.75345
		Highest Executed Price	10.75659
		Lowest Executed Price	10.73137

GBPNOKmicro	2018-08-24	Simple Average Transaction Price	10.70347
		Volume Weighted Transaction Price	10.70347
		Highest Executed Price	10.71817
		Lowest Executed Price	10.68877

GBPNOKmicro	2018-08-28	Simple Average Transaction Price	10.70621
		Volume Weighted Transaction Price	10.70621
		Highest Executed Price	10.70621
		Lowest Executed Price	10.70621

GBPNOKmicro	2018-08-30	Simple Average Transaction Price	10.85815
		Volume Weighted Transaction Price	10.85827
		Highest Executed Price	10.85874
		Lowest Executed Price	10.85756

GBPNOKmicro	2018-09-04	Simple Average Transaction Price	10.78129
		Volume Weighted Transaction Price	10.77698
		Highest Executed Price	10.78896
		Lowest Executed Price	10.77550

GBPNOKmicro	2018-09-05	Simple Average Transaction Price	10.84563
		Volume Weighted Transaction Price	10.82985
		Highest Executed Price	10.90601
		Lowest Executed Price	10.79983

GBPNOKmicro	2018-09-07	Simple Average Transaction Price	10.93169
		Volume Weighted Transaction Price	10.94250
		Highest Executed Price	10.94752
		Lowest Executed Price	10.91005

GBPNOKmicro	2018-09-10	Simple Average Transaction Price	10.90604
		Volume Weighted Transaction Price	10.90071
		Highest Executed Price	10.93620
		Lowest Executed Price	10.84242

GBPNOKmicro	2018-09-11	Simple Average Transaction Price	10.88838
		Volume Weighted Transaction Price	10.90754
		Highest Executed Price	10.93775
		Lowest Executed Price	10.86065

GBPNOKmicro	2018-09-12	Simple Average Transaction Price	10.77537
		Volume Weighted Transaction Price	10.77442
		Highest Executed Price	10.79205
		Lowest Executed Price	10.74529

GBPNOKmicro	2018-09-14	Simple Average Transaction Price	10.79060
		Volume Weighted Transaction Price	10.79060
		Highest Executed Price	10.79722
		Lowest Executed Price	10.78397

GBPNOKmicro	2018-09-17	Simple Average Transaction Price	10.76529
		Volume Weighted Transaction Price	10.77002
		Highest Executed Price	10.78282
		Lowest Executed Price	10.74693

GBPNOKmicro	2018-09-18	Simple Average Transaction Price	10.72003
		Volume Weighted Transaction Price	10.72942
		Highest Executed Price	10.73047
		Lowest Executed Price	10.71063

GBPNOKmicro	2018-09-19	Simple Average Transaction Price	10.71996
		Volume Weighted Transaction Price	10.74452
		Highest Executed Price	10.76631
		Lowest Executed Price	10.69267

GBPNOKmicro	2018-09-20	Simple Average Transaction Price	10.83660
		Volume Weighted Transaction Price	10.81095
		Highest Executed Price	10.85779
		Lowest Executed Price	10.78980

GBPNOKmicro	2018-09-21	Simple Average Transaction Price	10.70771
		Volume Weighted Transaction Price	10.72739
		Highest Executed Price	10.82191
		Lowest Executed Price	10.65518

GBPNOKmicro	2018-09-24	Simple Average Transaction Price	10.70373
		Volume Weighted Transaction Price	10.69673
		Highest Executed Price	10.71243
		Lowest Executed Price	10.69323

GBPNOKmicro	2018-09-25	Simple Average Transaction Price	10.71489
		Volume Weighted Transaction Price	10.71519
		Highest Executed Price	10.72723
		Lowest Executed Price	10.70320

GBPNOKmicro	2018-09-27	Simple Average Transaction Price	10.65713
		Volume Weighted Transaction Price	10.65604
		Highest Executed Price	10.65853
		Lowest Executed Price	10.65573

GBPNOKmicro	2018-09-28	Simple Average Transaction Price	10.64160
		Volume Weighted Transaction Price	10.64160
		Highest Executed Price	10.67002
		Lowest Executed Price	10.61318

GBPNZD	2018-07-02	Simple Average Transaction Price	1.95351
		Volume Weighted Transaction Price	1.95470
		Highest Executed Price	1.96200
		Lowest Executed Price	1.94168

GBPNZD	2018-07-03	Simple Average Transaction Price	1.95608
		Volume Weighted Transaction Price	1.95619
		Highest Executed Price	1.96253
		Lowest Executed Price	1.95082

GBPNZD	2018-07-04	Simple Average Transaction Price	1.95379
		Volume Weighted Transaction Price	1.95474
		Highest Executed Price	1.95910
		Lowest Executed Price	1.94717

GBPNZD	2018-07-05	Simple Average Transaction Price	1.95026
		Volume Weighted Transaction Price	1.94983
		Highest Executed Price	1.95803
		Lowest Executed Price	1.94439

GBPNZD	2018-07-06	Simple Average Transaction Price	1.94173
		Volume Weighted Transaction Price	1.94278
		Highest Executed Price	1.94901
		Lowest Executed Price	1.93590

GBPNZD	2018-07-09	Simple Average Transaction Price	1.94329
		Volume Weighted Transaction Price	1.94117
		Highest Executed Price	1.95336
		Lowest Executed Price	1.92911

GBPNZD	2018-07-10	Simple Average Transaction Price	1.94201
		Volume Weighted Transaction Price	1.94263
		Highest Executed Price	1.94798
		Lowest Executed Price	1.93278

GBPNZD	2018-07-11	Simple Average Transaction Price	1.95002
		Volume Weighted Transaction Price	1.95034
		Highest Executed Price	1.95584
		Lowest Executed Price	1.94367

GBPNZD	2018-07-12	Simple Average Transaction Price	1.95258
		Volume Weighted Transaction Price	1.95331
		Highest Executed Price	1.95719
		Lowest Executed Price	1.94634

GBPNZD	2018-07-13	Simple Average Transaction Price	1.95037
		Volume Weighted Transaction Price	1.95261
		Highest Executed Price	1.95755
		Lowest Executed Price	1.94324

GBPNZD	2018-07-16	Simple Average Transaction Price	1.95539
		Volume Weighted Transaction Price	1.95478
		Highest Executed Price	1.95844
		Lowest Executed Price	1.95084

GBPNZD	2018-07-17	Simple Average Transaction Price	1.94093
		Volume Weighted Transaction Price	1.94025
		Highest Executed Price	1.95945
		Lowest Executed Price	1.93132

GBPNZD	2018-07-18	Simple Average Transaction Price	1.92854
		Volume Weighted Transaction Price	1.92930
		Highest Executed Price	1.94026
		Lowest Executed Price	1.91966

GBPNZD	2018-07-19	Simple Average Transaction Price	1.92959
		Volume Weighted Transaction Price	1.93124
		Highest Executed Price	1.93511
		Lowest Executed Price	1.92414

GBPNZD	2018-07-20	Simple Average Transaction Price	1.92721
		Volume Weighted Transaction Price	1.92847
		Highest Executed Price	1.93426
		Lowest Executed Price	1.92212

GBPNZD	2018-07-23	Simple Average Transaction Price	1.92928
		Volume Weighted Transaction Price	1.93046
		Highest Executed Price	1.93354
		Lowest Executed Price	1.92600

GBPNZD	2018-07-24	Simple Average Transaction Price	1.93187
		Volume Weighted Transaction Price	1.93133
		Highest Executed Price	1.93524
		Lowest Executed Price	1.92701

GBPNZD	2018-07-25	Simple Average Transaction Price	1.93266
		Volume Weighted Transaction Price	1.93157
		Highest Executed Price	1.93674
		Lowest Executed Price	1.92661

GBPNZD	2018-07-26	Simple Average Transaction Price	1.93336
		Volume Weighted Transaction Price	1.93284
		Highest Executed Price	1.93701
		Lowest Executed Price	1.92747

GBPNZD	2018-07-27	Simple Average Transaction Price	1.93115
		Volume Weighted Transaction Price	1.93272
		Highest Executed Price	1.93608
		Lowest Executed Price	1.92705

GBPNZD	2018-07-30	Simple Average Transaction Price	1.92573
		Volume Weighted Transaction Price	1.92591
		Highest Executed Price	1.93242
		Lowest Executed Price	1.92242

GBPNZD	2018-07-31	Simple Average Transaction Price	1.92756
		Volume Weighted Transaction Price	1.92620
		Highest Executed Price	1.93226
		Lowest Executed Price	1.92212

GBPNZD	2018-08-01	Simple Average Transaction Price	1.92991
		Volume Weighted Transaction Price	1.93022
		Highest Executed Price	1.93520
		Lowest Executed Price	1.92452

GBPNZD	2018-08-02	Simple Average Transaction Price	1.93540
		Volume Weighted Transaction Price	1.93647
		Highest Executed Price	1.94256
		Lowest Executed Price	1.92539

GBPNZD	2018-08-03	Simple Average Transaction Price	1.92918
		Volume Weighted Transaction Price	1.93079
		Highest Executed Price	1.93348
		Lowest Executed Price	1.92524

GBPNZD	2018-08-06	Simple Average Transaction Price	1.92424
		Volume Weighted Transaction Price	1.92479
		Highest Executed Price	1.93401
		Lowest Executed Price	1.92050

GBPNZD	2018-08-07	Simple Average Transaction Price	1.92120
		Volume Weighted Transaction Price	1.92124
		Highest Executed Price	1.92358
		Lowest Executed Price	1.91920

GBPNZD	2018-08-08	Simple Average Transaction Price	1.91317
		Volume Weighted Transaction Price	1.91378
		Highest Executed Price	1.92241
		Lowest Executed Price	1.90738

GBPNZD	2018-08-09	Simple Average Transaction Price	1.92971
		Volume Weighted Transaction Price	1.92652
		Highest Executed Price	1.94367
		Lowest Executed Price	1.91560

GBPNZD	2018-08-10	Simple Average Transaction Price	1.93706
		Volume Weighted Transaction Price	1.93989
		Highest Executed Price	1.94473
		Lowest Executed Price	1.92783

GBPNZD	2018-08-13	Simple Average Transaction Price	1.93867
		Volume Weighted Transaction Price	1.93890
		Highest Executed Price	1.94349
		Lowest Executed Price	1.93669

GBPNZD	2018-08-14	Simple Average Transaction Price	1.93739
		Volume Weighted Transaction Price	1.93617
		Highest Executed Price	1.94534
		Lowest Executed Price	1.93100

GBPNZD	2018-08-15	Simple Average Transaction Price	1.93788
		Volume Weighted Transaction Price	1.93846
		Highest Executed Price	1.94213
		Lowest Executed Price	1.93178

GBPNZD	2018-08-16	Simple Average Transaction Price	1.92967
		Volume Weighted Transaction Price	1.93026
		Highest Executed Price	1.93587
		Lowest Executed Price	1.92538

GBPNZD	2018-08-17	Simple Average Transaction Price	1.92550
		Volume Weighted Transaction Price	1.92606
		Highest Executed Price	1.93297
		Lowest Executed Price	1.92227

GBPNZD	2018-08-20	Simple Average Transaction Price	1.92642
		Volume Weighted Transaction Price	1.92696
		Highest Executed Price	1.92960
		Lowest Executed Price	1.91796

GBPNZD	2018-08-21	Simple Average Transaction Price	1.92625
		Volume Weighted Transaction Price	1.92642
		Highest Executed Price	1.93067
		Lowest Executed Price	1.92234

GBPNZD	2018-08-22	Simple Average Transaction Price	1.92507
		Volume Weighted Transaction Price	1.92560
		Highest Executed Price	1.92973
		Lowest Executed Price	1.91966

GBPNZD	2018-08-23	Simple Average Transaction Price	1.92894
		Volume Weighted Transaction Price	1.92927
		Highest Executed Price	1.93209
		Lowest Executed Price	1.92324

GBPNZD	2018-08-24	Simple Average Transaction Price	1.92729
		Volume Weighted Transaction Price	1.92809
		Highest Executed Price	1.93405
		Lowest Executed Price	1.91897

GBPNZD	2018-08-27	Simple Average Transaction Price	1.92476
		Volume Weighted Transaction Price	1.92474
		Highest Executed Price	1.92725
		Lowest Executed Price	1.92043

GBPNZD	2018-08-28	Simple Average Transaction Price	1.92059
		Volume Weighted Transaction Price	1.92014
		Highest Executed Price	1.92763
		Lowest Executed Price	1.91649

GBPNZD	2018-08-29	Simple Average Transaction Price	1.93241
		Volume Weighted Transaction Price	1.93067
		Highest Executed Price	1.94177
		Lowest Executed Price	1.91800

GBPNZD	2018-08-30	Simple Average Transaction Price	1.95378
		Volume Weighted Transaction Price	1.95445
		Highest Executed Price	1.96015
		Lowest Executed Price	1.94258

GBPNZD	2018-08-31	Simple Average Transaction Price	1.95803
		Volume Weighted Transaction Price	1.95663
		Highest Executed Price	1.96137
		Lowest Executed Price	1.95391

GBPNZD	2018-09-03	Simple Average Transaction Price	1.94936
		Volume Weighted Transaction Price	1.94898
		Highest Executed Price	1.95942
		Lowest Executed Price	1.94345

GBPNZD	2018-09-04	Simple Average Transaction Price	1.95815
		Volume Weighted Transaction Price	1.95814
		Highest Executed Price	1.96406
		Lowest Executed Price	1.94762

GBPNZD	2018-09-05	Simple Average Transaction Price	1.96237
		Volume Weighted Transaction Price	1.96472
		Highest Executed Price	1.97449
		Lowest Executed Price	1.94992

GBPNZD	2018-09-06	Simple Average Transaction Price	1.96069
		Volume Weighted Transaction Price	1.96115
		Highest Executed Price	1.96457
		Lowest Executed Price	1.95414

GBPNZD	2018-09-07	Simple Average Transaction Price	1.97254
		Volume Weighted Transaction Price	1.97383
		Highest Executed Price	1.98130
		Lowest Executed Price	1.95913

GBPNZD	2018-09-10	Simple Average Transaction Price	1.98690
		Volume Weighted Transaction Price	1.98538
		Highest Executed Price	1.99878
		Lowest Executed Price	1.97641

GBPNZD	2018-09-11	Simple Average Transaction Price	1.99901
		Volume Weighted Transaction Price	1.99807
		Highest Executed Price	2.00351
		Lowest Executed Price	1.98957

GBPNZD	2018-09-12	Simple Average Transaction Price	1.99342
		Volume Weighted Transaction Price	1.99315
		Highest Executed Price	1.99912
		Lowest Executed Price	1.98741

GBPNZD	2018-09-13	Simple Average Transaction Price	1.99291
		Volume Weighted Transaction Price	1.99330
		Highest Executed Price	1.99754
		Lowest Executed Price	1.98698

GBPNZD	2018-09-14	Simple Average Transaction Price	1.99380
		Volume Weighted Transaction Price	1.99284
		Highest Executed Price	1.99737
		Lowest Executed Price	1.98971

GBPNZD	2018-09-17	Simple Average Transaction Price	1.99732
		Volume Weighted Transaction Price	1.99790
		Highest Executed Price	2.00152
		Lowest Executed Price	1.99230

GBPNZD	2018-09-18	Simple Average Transaction Price	1.99723
		Volume Weighted Transaction Price	1.99592
		Highest Executed Price	2.00388
		Lowest Executed Price	1.98930

GBPNZD	2018-09-19	Simple Average Transaction Price	1.99188
		Volume Weighted Transaction Price	1.99247
		Highest Executed Price	2.00039
		Lowest Executed Price	1.98276

GBPNZD	2018-09-20	Simple Average Transaction Price	1.98479
		Volume Weighted Transaction Price	1.98447
		Highest Executed Price	1.99256
		Lowest Executed Price	1.97454

GBPNZD	2018-09-21	Simple Average Transaction Price	1.96903
		Volume Weighted Transaction Price	1.97323
		Highest Executed Price	1.98463
		Lowest Executed Price	1.95460

GBPNZD	2018-09-24	Simple Average Transaction Price	1.96935
		Volume Weighted Transaction Price	1.97100
		Highest Executed Price	1.97584
		Lowest Executed Price	1.95710

GBPNZD	2018-09-25	Simple Average Transaction Price	1.97888
		Volume Weighted Transaction Price	1.97966
		Highest Executed Price	1.98439
		Lowest Executed Price	1.96987

GBPNZD	2018-09-26	Simple Average Transaction Price	1.97771
		Volume Weighted Transaction Price	1.97832
		Highest Executed Price	1.98726
		Lowest Executed Price	1.97135

GBPNZD	2018-09-27	Simple Average Transaction Price	1.97841
		Volume Weighted Transaction Price	1.97753
		Highest Executed Price	1.98455
		Lowest Executed Price	1.96937

GBPNZD	2018-09-28	Simple Average Transaction Price	1.97300
		Volume Weighted Transaction Price	1.97110
		Highest Executed Price	1.98051
		Lowest Executed Price	1.96402

GBPNZD.	2018-07-02	Simple Average Transaction Price	1.95228
		Volume Weighted Transaction Price	1.95000
		Highest Executed Price	1.96207
		Lowest Executed Price	1.94578

GBPNZD.	2018-07-03	Simple Average Transaction Price	1.95701
		Volume Weighted Transaction Price	1.95642
		Highest Executed Price	1.96164
		Lowest Executed Price	1.95133

GBPNZD.	2018-07-04	Simple Average Transaction Price	1.95467
		Volume Weighted Transaction Price	1.95394
		Highest Executed Price	1.95896
		Lowest Executed Price	1.94997

GBPNZD.	2018-07-05	Simple Average Transaction Price	1.95129
		Volume Weighted Transaction Price	1.95164
		Highest Executed Price	1.95700
		Lowest Executed Price	1.94513

GBPNZD.	2018-07-06	Simple Average Transaction Price	1.94050
		Volume Weighted Transaction Price	1.94082
		Highest Executed Price	1.94532
		Lowest Executed Price	1.93551

GBPNZD.	2018-07-09	Simple Average Transaction Price	1.94367
		Volume Weighted Transaction Price	1.94021
		Highest Executed Price	1.95306
		Lowest Executed Price	1.92975

GBPNZD.	2018-07-10	Simple Average Transaction Price	1.94096
		Volume Weighted Transaction Price	1.94449
		Highest Executed Price	1.94642
		Lowest Executed Price	1.93299

GBPNZD.	2018-07-11	Simple Average Transaction Price	1.95006
		Volume Weighted Transaction Price	1.95016
		Highest Executed Price	1.95477
		Lowest Executed Price	1.94408

GBPNZD.	2018-07-12	Simple Average Transaction Price	1.95193
		Volume Weighted Transaction Price	1.95309
		Highest Executed Price	1.95743
		Lowest Executed Price	1.94833

GBPNZD.	2018-07-13	Simple Average Transaction Price	1.94884
		Volume Weighted Transaction Price	1.95083
		Highest Executed Price	1.95681
		Lowest Executed Price	1.94389

GBPNZD.	2018-07-16	Simple Average Transaction Price	1.95494
		Volume Weighted Transaction Price	1.95490
		Highest Executed Price	1.95641
		Lowest Executed Price	1.95366

GBPNZD.	2018-07-17	Simple Average Transaction Price	1.94331
		Volume Weighted Transaction Price	1.94209
		Highest Executed Price	1.95397
		Lowest Executed Price	1.93346

GBPNZD.	2018-07-18	Simple Average Transaction Price	1.92790
		Volume Weighted Transaction Price	1.92636
		Highest Executed Price	1.93998
		Lowest Executed Price	1.92044

GBPNZD.	2018-07-19	Simple Average Transaction Price	1.92863
		Volume Weighted Transaction Price	1.92884
		Highest Executed Price	1.93299
		Lowest Executed Price	1.92373

GBPNZD.	2018-07-20	Simple Average Transaction Price	1.92788
		Volume Weighted Transaction Price	1.92923
		Highest Executed Price	1.93084
		Lowest Executed Price	1.92423

GBPNZD.	2018-07-23	Simple Average Transaction Price	1.93079
		Volume Weighted Transaction Price	1.92897
		Highest Executed Price	1.93334
		Lowest Executed Price	1.92791

GBPNZD.	2018-07-24	Simple Average Transaction Price	1.93179
		Volume Weighted Transaction Price	1.93228
		Highest Executed Price	1.93524
		Lowest Executed Price	1.92810

GBPNZD.	2018-07-25	Simple Average Transaction Price	1.93088
		Volume Weighted Transaction Price	1.93207
		Highest Executed Price	1.93439
		Lowest Executed Price	1.92959

GBPNZD.	2018-07-26	Simple Average Transaction Price	1.93301
		Volume Weighted Transaction Price	1.93305
		Highest Executed Price	1.93655
		Lowest Executed Price	1.92917

GBPNZD.	2018-07-30	Simple Average Transaction Price	1.92623
		Volume Weighted Transaction Price	1.92652
		Highest Executed Price	1.93098
		Lowest Executed Price	1.92388

GBPNZD.	2018-07-31	Simple Average Transaction Price	1.92723
		Volume Weighted Transaction Price	1.92724
		Highest Executed Price	1.93174
		Lowest Executed Price	1.92270

GBPNZD.	2018-08-01	Simple Average Transaction Price	1.93175
		Volume Weighted Transaction Price	1.93221
		Highest Executed Price	1.93384
		Lowest Executed Price	1.92488

GBPNZD.	2018-08-02	Simple Average Transaction Price	1.93434
		Volume Weighted Transaction Price	1.93388
		Highest Executed Price	1.94169
		Lowest Executed Price	1.92955

GBPNZD.	2018-08-03	Simple Average Transaction Price	1.92926
		Volume Weighted Transaction Price	1.92953
		Highest Executed Price	1.93240
		Lowest Executed Price	1.92526

GBPNZD.	2018-08-06	Simple Average Transaction Price	1.92381
		Volume Weighted Transaction Price	1.92564
		Highest Executed Price	1.93402
		Lowest Executed Price	1.92102

GBPNZD.	2018-08-07	Simple Average Transaction Price	1.92058
		Volume Weighted Transaction Price	1.92059
		Highest Executed Price	1.92117
		Lowest Executed Price	1.92028

GBPNZD.	2018-08-08	Simple Average Transaction Price	1.91326
		Volume Weighted Transaction Price	1.91360
		Highest Executed Price	1.91757
		Lowest Executed Price	1.90875

GBPNZD.	2018-08-09	Simple Average Transaction Price	1.93215
		Volume Weighted Transaction Price	1.93500
		Highest Executed Price	1.94393
		Lowest Executed Price	1.91239

GBPNZD.	2018-08-10	Simple Average Transaction Price	1.94141
		Volume Weighted Transaction Price	1.94186
		Highest Executed Price	1.94577
		Lowest Executed Price	1.93470

GBPNZD.	2018-08-13	Simple Average Transaction Price	1.93845
		Volume Weighted Transaction Price	1.93845
		Highest Executed Price	1.94017
		Lowest Executed Price	1.93672

GBPNZD.	2018-08-14	Simple Average Transaction Price	1.93644
		Volume Weighted Transaction Price	1.93608
		Highest Executed Price	1.94384
		Lowest Executed Price	1.93098

GBPNZD.	2018-08-15	Simple Average Transaction Price	1.93828
		Volume Weighted Transaction Price	1.93925
		Highest Executed Price	1.94116
		Lowest Executed Price	1.93260

GBPNZD.	2018-08-16	Simple Average Transaction Price	1.93005
		Volume Weighted Transaction Price	1.93027
		Highest Executed Price	1.93409
		Lowest Executed Price	1.92702

GBPNZD.	2018-08-20	Simple Average Transaction Price	1.92732
		Volume Weighted Transaction Price	1.92818
		Highest Executed Price	1.92934
		Lowest Executed Price	1.92529

GBPNZD.	2018-08-21	Simple Average Transaction Price	1.92587
		Volume Weighted Transaction Price	1.92619
		Highest Executed Price	1.92758
		Lowest Executed Price	1.92263

GBPNZD.	2018-08-22	Simple Average Transaction Price	1.92116
		Volume Weighted Transaction Price	1.92089
		Highest Executed Price	1.92224
		Lowest Executed Price	1.91983

GBPNZD.	2018-08-24	Simple Average Transaction Price	1.92466
		Volume Weighted Transaction Price	1.92477
		Highest Executed Price	1.93213
		Lowest Executed Price	1.92018

GBPNZD.	2018-08-27	Simple Average Transaction Price	1.92378
		Volume Weighted Transaction Price	1.92338
		Highest Executed Price	1.92681
		Lowest Executed Price	1.92198

GBPNZD.	2018-08-28	Simple Average Transaction Price	1.92363
		Volume Weighted Transaction Price	1.92434
		Highest Executed Price	1.92629
		Lowest Executed Price	1.91826

GBPNZD.	2018-08-29	Simple Average Transaction Price	1.92826
		Volume Weighted Transaction Price	1.92910
		Highest Executed Price	1.94175
		Lowest Executed Price	1.91796

GBPNZD.	2018-08-30	Simple Average Transaction Price	1.95330
		Volume Weighted Transaction Price	1.95397
		Highest Executed Price	1.96010
		Lowest Executed Price	1.94292

GBPNZD.	2018-08-31	Simple Average Transaction Price	1.95738
		Volume Weighted Transaction Price	1.95771
		Highest Executed Price	1.96055
		Lowest Executed Price	1.95488

GBPNZD.	2018-09-03	Simple Average Transaction Price	1.94768
		Volume Weighted Transaction Price	1.94807
		Highest Executed Price	1.95140
		Lowest Executed Price	1.94415

GBPNZD.	2018-09-04	Simple Average Transaction Price	1.96189
		Volume Weighted Transaction Price	1.96185
		Highest Executed Price	1.96206
		Lowest Executed Price	1.96181

GBPNZD.	2018-09-05	Simple Average Transaction Price	1.96215
		Volume Weighted Transaction Price	1.96395
		Highest Executed Price	1.97515
		Lowest Executed Price	1.95120

GBPNZD.	2018-09-06	Simple Average Transaction Price	1.96007
		Volume Weighted Transaction Price	1.95990
		Highest Executed Price	1.96428
		Lowest Executed Price	1.95610

GBPNZD.	2018-09-07	Simple Average Transaction Price	1.97609
		Volume Weighted Transaction Price	1.97807
		Highest Executed Price	1.98047
		Lowest Executed Price	1.96570

GBPNZD.	2018-09-10	Simple Average Transaction Price	1.98474
		Volume Weighted Transaction Price	1.98265
		Highest Executed Price	1.99658
		Lowest Executed Price	1.97908

GBPNZD.	2018-09-11	Simple Average Transaction Price	1.99857
		Volume Weighted Transaction Price	1.99861
		Highest Executed Price	2.00302
		Lowest Executed Price	1.99443

GBPNZD.	2018-09-12	Simple Average Transaction Price	1.99547
		Volume Weighted Transaction Price	1.99567
		Highest Executed Price	1.99803
		Lowest Executed Price	1.98811

GBPNZD.	2018-09-13	Simple Average Transaction Price	1.99325
		Volume Weighted Transaction Price	1.99360
		Highest Executed Price	1.99727
		Lowest Executed Price	1.98771

GBPNZD.	2018-09-14	Simple Average Transaction Price	1.99200
		Volume Weighted Transaction Price	1.99202
		Highest Executed Price	1.99205
		Lowest Executed Price	1.99194

GBPNZD.	2018-09-18	Simple Average Transaction Price	1.99507
		Volume Weighted Transaction Price	1.99521
		Highest Executed Price	1.99759
		Lowest Executed Price	1.99244

GBPNZD.	2018-09-19	Simple Average Transaction Price	1.99215
		Volume Weighted Transaction Price	1.98980
		Highest Executed Price	1.99850
		Lowest Executed Price	1.98659

GBPNZD.	2018-09-20	Simple Average Transaction Price	1.98110
		Volume Weighted Transaction Price	1.98099
		Highest Executed Price	1.99003
		Lowest Executed Price	1.97471

GBPNZD.	2018-09-21	Simple Average Transaction Price	1.98166
		Volume Weighted Transaction Price	1.98268
		Highest Executed Price	1.98486
		Lowest Executed Price	1.97201

GBPNZD.	2018-09-25	Simple Average Transaction Price	1.97735
		Volume Weighted Transaction Price	1.97792
		Highest Executed Price	1.98352
		Lowest Executed Price	1.97329

GBPNZD.	2018-09-26	Simple Average Transaction Price	1.98262
		Volume Weighted Transaction Price	1.98415
		Highest Executed Price	1.98597
		Lowest Executed Price	1.97849

GBPNZD.	2018-09-28	Simple Average Transaction Price	1.97422
		Volume Weighted Transaction Price	1.97422
		Highest Executed Price	1.97671
		Lowest Executed Price	1.97119

GBPNZDmicro	2018-07-02	Simple Average Transaction Price	1.95295
		Volume Weighted Transaction Price	1.95490
		Highest Executed Price	1.96203
		Lowest Executed Price	1.94217

GBPNZDmicro	2018-07-03	Simple Average Transaction Price	1.95602
		Volume Weighted Transaction Price	1.95786
		Highest Executed Price	1.96254
		Lowest Executed Price	1.95103

GBPNZDmicro	2018-07-04	Simple Average Transaction Price	1.95289
		Volume Weighted Transaction Price	1.95497
		Highest Executed Price	1.95956
		Lowest Executed Price	1.94727

GBPNZDmicro	2018-07-05	Simple Average Transaction Price	1.95052
		Volume Weighted Transaction Price	1.95243
		Highest Executed Price	1.96003
		Lowest Executed Price	1.94441

GBPNZDmicro	2018-07-06	Simple Average Transaction Price	1.94191
		Volume Weighted Transaction Price	1.94118
		Highest Executed Price	1.95038
		Lowest Executed Price	1.93534

GBPNZDmicro	2018-07-09	Simple Average Transaction Price	1.94201
		Volume Weighted Transaction Price	1.94245
		Highest Executed Price	1.95329
		Lowest Executed Price	1.92885

GBPNZDmicro	2018-07-10	Simple Average Transaction Price	1.94054
		Volume Weighted Transaction Price	1.94141
		Highest Executed Price	1.94862
		Lowest Executed Price	1.93157

GBPNZDmicro	2018-07-11	Simple Average Transaction Price	1.94880
		Volume Weighted Transaction Price	1.94927
		Highest Executed Price	1.95600
		Lowest Executed Price	1.93895

GBPNZDmicro	2018-07-12	Simple Average Transaction Price	1.95248
		Volume Weighted Transaction Price	1.95485
		Highest Executed Price	1.95755
		Lowest Executed Price	1.94716

GBPNZDmicro	2018-07-13	Simple Average Transaction Price	1.95083
		Volume Weighted Transaction Price	1.95298
		Highest Executed Price	1.95779
		Lowest Executed Price	1.94382

GBPNZDmicro	2018-07-16	Simple Average Transaction Price	1.95530
		Volume Weighted Transaction Price	1.95525
		Highest Executed Price	1.95851
		Lowest Executed Price	1.95084

GBPNZDmicro	2018-07-17	Simple Average Transaction Price	1.94096
		Volume Weighted Transaction Price	1.94289
		Highest Executed Price	1.95945
		Lowest Executed Price	1.93016

GBPNZDmicro	2018-07-18	Simple Average Transaction Price	1.92849
		Volume Weighted Transaction Price	1.92893
		Highest Executed Price	1.93994
		Lowest Executed Price	1.91968

GBPNZDmicro	2018-07-19	Simple Average Transaction Price	1.92902
		Volume Weighted Transaction Price	1.92836
		Highest Executed Price	1.93505
		Lowest Executed Price	1.92055

GBPNZDmicro	2018-07-20	Simple Average Transaction Price	1.92735
		Volume Weighted Transaction Price	1.92615
		Highest Executed Price	1.93355
		Lowest Executed Price	1.92247

GBPNZDmicro	2018-07-23	Simple Average Transaction Price	1.92979
		Volume Weighted Transaction Price	1.93024
		Highest Executed Price	1.93330
		Lowest Executed Price	1.92629

GBPNZDmicro	2018-07-24	Simple Average Transaction Price	1.93137
		Volume Weighted Transaction Price	1.93073
		Highest Executed Price	1.93524
		Lowest Executed Price	1.92699

GBPNZDmicro	2018-07-25	Simple Average Transaction Price	1.93267
		Volume Weighted Transaction Price	1.93099
		Highest Executed Price	1.93674
		Lowest Executed Price	1.92659

GBPNZDmicro	2018-07-26	Simple Average Transaction Price	1.93225
		Volume Weighted Transaction Price	1.93318
		Highest Executed Price	1.93700
		Lowest Executed Price	1.92674

GBPNZDmicro	2018-07-27	Simple Average Transaction Price	1.93156
		Volume Weighted Transaction Price	1.93237
		Highest Executed Price	1.93655
		Lowest Executed Price	1.92715

GBPNZDmicro	2018-07-30	Simple Average Transaction Price	1.92598
		Volume Weighted Transaction Price	1.92577
		Highest Executed Price	1.93104
		Lowest Executed Price	1.92233

GBPNZDmicro	2018-07-31	Simple Average Transaction Price	1.92651
		Volume Weighted Transaction Price	1.92666
		Highest Executed Price	1.93252
		Lowest Executed Price	1.92195

GBPNZDmicro	2018-08-01	Simple Average Transaction Price	1.93005
		Volume Weighted Transaction Price	1.93008
		Highest Executed Price	1.93520
		Lowest Executed Price	1.92212

GBPNZDmicro	2018-08-02	Simple Average Transaction Price	1.93436
		Volume Weighted Transaction Price	1.93410
		Highest Executed Price	1.94265
		Lowest Executed Price	1.92539

GBPNZDmicro	2018-08-03	Simple Average Transaction Price	1.93001
		Volume Weighted Transaction Price	1.93037
		Highest Executed Price	1.93498
		Lowest Executed Price	1.92537

GBPNZDmicro	2018-08-06	Simple Average Transaction Price	1.92419
		Volume Weighted Transaction Price	1.92418
		Highest Executed Price	1.93401
		Lowest Executed Price	1.92012

GBPNZDmicro	2018-08-07	Simple Average Transaction Price	1.92195
		Volume Weighted Transaction Price	1.92233
		Highest Executed Price	1.92432
		Lowest Executed Price	1.91905

GBPNZDmicro	2018-08-08	Simple Average Transaction Price	1.91407
		Volume Weighted Transaction Price	1.91451
		Highest Executed Price	1.92137
		Lowest Executed Price	1.90758

GBPNZDmicro	2018-08-09	Simple Average Transaction Price	1.93113
		Volume Weighted Transaction Price	1.93586
		Highest Executed Price	1.94413
		Lowest Executed Price	1.91128

GBPNZDmicro	2018-08-10	Simple Average Transaction Price	1.93693
		Volume Weighted Transaction Price	1.93964
		Highest Executed Price	1.94574
		Lowest Executed Price	1.92733

GBPNZDmicro	2018-08-13	Simple Average Transaction Price	1.93855
		Volume Weighted Transaction Price	1.93891
		Highest Executed Price	1.94242
		Lowest Executed Price	1.92011

GBPNZDmicro	2018-08-14	Simple Average Transaction Price	1.93725
		Volume Weighted Transaction Price	1.93758
		Highest Executed Price	1.94620
		Lowest Executed Price	1.93004

GBPNZDmicro	2018-08-15	Simple Average Transaction Price	1.93655
		Volume Weighted Transaction Price	1.93749
		Highest Executed Price	1.94167
		Lowest Executed Price	1.93130

GBPNZDmicro	2018-08-16	Simple Average Transaction Price	1.92946
		Volume Weighted Transaction Price	1.92939
		Highest Executed Price	1.93618
		Lowest Executed Price	1.92569

GBPNZDmicro	2018-08-17	Simple Average Transaction Price	1.92557
		Volume Weighted Transaction Price	1.92617
		Highest Executed Price	1.93297
		Lowest Executed Price	1.92161

GBPNZDmicro	2018-08-20	Simple Average Transaction Price	1.92613
		Volume Weighted Transaction Price	1.92670
		Highest Executed Price	1.92988
		Lowest Executed Price	1.91796

GBPNZDmicro	2018-08-21	Simple Average Transaction Price	1.92606
		Volume Weighted Transaction Price	1.92509
		Highest Executed Price	1.93020
		Lowest Executed Price	1.92231

GBPNZDmicro	2018-08-22	Simple Average Transaction Price	1.92599
		Volume Weighted Transaction Price	1.92440
		Highest Executed Price	1.92963
		Lowest Executed Price	1.92030

GBPNZDmicro	2018-08-23	Simple Average Transaction Price	1.92881
		Volume Weighted Transaction Price	1.92743
		Highest Executed Price	1.93273
		Lowest Executed Price	1.92306

GBPNZDmicro	2018-08-24	Simple Average Transaction Price	1.92753
		Volume Weighted Transaction Price	1.92776
		Highest Executed Price	1.93465
		Lowest Executed Price	1.91858

GBPNZDmicro	2018-08-27	Simple Average Transaction Price	1.92427
		Volume Weighted Transaction Price	1.92476
		Highest Executed Price	1.92786
		Lowest Executed Price	1.91792

GBPNZDmicro	2018-08-28	Simple Average Transaction Price	1.92074
		Volume Weighted Transaction Price	1.92164
		Highest Executed Price	1.92663
		Lowest Executed Price	1.91563

GBPNZDmicro	2018-08-29	Simple Average Transaction Price	1.92934
		Volume Weighted Transaction Price	1.93112
		Highest Executed Price	1.94262
		Lowest Executed Price	1.91486

GBPNZDmicro	2018-08-30	Simple Average Transaction Price	1.95335
		Volume Weighted Transaction Price	1.94967
		Highest Executed Price	1.96101
		Lowest Executed Price	1.94181

GBPNZDmicro	2018-08-31	Simple Average Transaction Price	1.95875
		Volume Weighted Transaction Price	1.95897
		Highest Executed Price	1.96207
		Lowest Executed Price	1.95465

GBPNZDmicro	2018-09-03	Simple Average Transaction Price	1.94963
		Volume Weighted Transaction Price	1.95041
		Highest Executed Price	1.95885
		Lowest Executed Price	1.94327

GBPNZDmicro	2018-09-04	Simple Average Transaction Price	1.95624
		Volume Weighted Transaction Price	1.95521
		Highest Executed Price	1.96393
		Lowest Executed Price	1.94679

GBPNZDmicro	2018-09-05	Simple Average Transaction Price	1.96088
		Volume Weighted Transaction Price	1.96528
		Highest Executed Price	1.97509
		Lowest Executed Price	1.94998

GBPNZDmicro	2018-09-06	Simple Average Transaction Price	1.95793
		Volume Weighted Transaction Price	1.95930
		Highest Executed Price	1.96359
		Lowest Executed Price	1.95430

GBPNZDmicro	2018-09-07	Simple Average Transaction Price	1.97336
		Volume Weighted Transaction Price	1.97393
		Highest Executed Price	1.98263
		Lowest Executed Price	1.96374

GBPNZDmicro	2018-09-10	Simple Average Transaction Price	1.98703
		Volume Weighted Transaction Price	1.98615
		Highest Executed Price	1.99871
		Lowest Executed Price	1.97689

GBPNZDmicro	2018-09-11	Simple Average Transaction Price	1.99751
		Volume Weighted Transaction Price	1.99834
		Highest Executed Price	2.00342
		Lowest Executed Price	1.99012

GBPNZDmicro	2018-09-12	Simple Average Transaction Price	1.99416
		Volume Weighted Transaction Price	1.99363
		Highest Executed Price	2.00067
		Lowest Executed Price	1.98749

GBPNZDmicro	2018-09-13	Simple Average Transaction Price	1.99224
		Volume Weighted Transaction Price	1.99188
		Highest Executed Price	1.99739
		Lowest Executed Price	1.98579

GBPNZDmicro	2018-09-14	Simple Average Transaction Price	1.99329
		Volume Weighted Transaction Price	1.99306
		Highest Executed Price	1.99947
		Lowest Executed Price	1.98995

GBPNZDmicro	2018-09-17	Simple Average Transaction Price	1.99770
		Volume Weighted Transaction Price	1.99751
		Highest Executed Price	2.00168
		Lowest Executed Price	1.99292

GBPNZDmicro	2018-09-18	Simple Average Transaction Price	1.99506
		Volume Weighted Transaction Price	1.99468
		Highest Executed Price	2.00359
		Lowest Executed Price	1.98894

GBPNZDmicro	2018-09-19	Simple Average Transaction Price	1.99062
		Volume Weighted Transaction Price	1.99148
		Highest Executed Price	1.99954
		Lowest Executed Price	1.98260

GBPNZDmicro	2018-09-20	Simple Average Transaction Price	1.98374
		Volume Weighted Transaction Price	1.98374
		Highest Executed Price	1.99320
		Lowest Executed Price	1.97417

GBPNZDmicro	2018-09-21	Simple Average Transaction Price	1.96905
		Volume Weighted Transaction Price	1.97262
		Highest Executed Price	1.98683
		Lowest Executed Price	1.95628

GBPNZDmicro	2018-09-24	Simple Average Transaction Price	1.97102
		Volume Weighted Transaction Price	1.97076
		Highest Executed Price	1.97643
		Lowest Executed Price	1.95653

GBPNZDmicro	2018-09-25	Simple Average Transaction Price	1.97842
		Volume Weighted Transaction Price	1.97866
		Highest Executed Price	1.98447
		Lowest Executed Price	1.97034

GBPNZDmicro	2018-09-26	Simple Average Transaction Price	1.97903
		Volume Weighted Transaction Price	1.97813
		Highest Executed Price	1.98740
		Lowest Executed Price	1.97013

GBPNZDmicro	2018-09-27	Simple Average Transaction Price	1.97780
		Volume Weighted Transaction Price	1.97776
		Highest Executed Price	1.98445
		Lowest Executed Price	1.96942

GBPNZDmicro	2018-09-28	Simple Average Transaction Price	1.97125
		Volume Weighted Transaction Price	1.97663
		Highest Executed Price	1.98234
		Lowest Executed Price	1.96422

GBPSEK	2018-07-02	Simple Average Transaction Price	11.85014
		Volume Weighted Transaction Price	11.85009
		Highest Executed Price	11.85047
		Lowest Executed Price	11.85007

GBPSEK	2018-07-03	Simple Average Transaction Price	11.69348
		Volume Weighted Transaction Price	11.70019
		Highest Executed Price	11.71995
		Lowest Executed Price	11.65128

GBPSEK	2018-07-04	Simple Average Transaction Price	11.61725
		Volume Weighted Transaction Price	11.60861
		Highest Executed Price	11.64859
		Lowest Executed Price	11.60501

GBPSEK	2018-07-05	Simple Average Transaction Price	11.56822
		Volume Weighted Transaction Price	11.56822
		Highest Executed Price	11.58869
		Lowest Executed Price	11.54774

GBPSEK	2018-07-06	Simple Average Transaction Price	11.62243
		Volume Weighted Transaction Price	11.62243
		Highest Executed Price	11.63247
		Lowest Executed Price	11.61238

GBPSEK	2018-07-09	Simple Average Transaction Price	11.57552
		Volume Weighted Transaction Price	11.57552
		Highest Executed Price	11.65587
		Lowest Executed Price	11.51025

GBPSEK	2018-07-10	Simple Average Transaction Price	11.56843
		Volume Weighted Transaction Price	11.55835
		Highest Executed Price	11.60964
		Lowest Executed Price	11.54642

GBPSEK	2018-07-12	Simple Average Transaction Price	11.66444
		Volume Weighted Transaction Price	11.64337
		Highest Executed Price	11.71562
		Lowest Executed Price	11.62496

GBPSEK	2018-07-13	Simple Average Transaction Price	11.74355
		Volume Weighted Transaction Price	11.75321
		Highest Executed Price	11.76045
		Lowest Executed Price	11.71799

GBPSEK	2018-07-16	Simple Average Transaction Price	11.71687
		Volume Weighted Transaction Price	11.75939
		Highest Executed Price	11.76884
		Lowest Executed Price	11.66490

GBPSEK	2018-07-17	Simple Average Transaction Price	11.61983
		Volume Weighted Transaction Price	11.60337
		Highest Executed Price	11.68585
		Lowest Executed Price	11.58531

GBPSEK	2018-07-18	Simple Average Transaction Price	11.55624
		Volume Weighted Transaction Price	11.55690
		Highest Executed Price	11.56738
		Lowest Executed Price	11.54419

GBPSEK	2018-07-20	Simple Average Transaction Price	11.61962
		Volume Weighted Transaction Price	11.61491
		Highest Executed Price	11.63060
		Lowest Executed Price	11.60864

GBPSEK	2018-07-24	Simple Average Transaction Price	11.60428
		Volume Weighted Transaction Price	11.60278
		Highest Executed Price	11.61295
		Lowest Executed Price	11.59149

GBPSEK	2018-07-27	Simple Average Transaction Price	11.58291
		Volume Weighted Transaction Price	11.57605
		Highest Executed Price	11.59934
		Lowest Executed Price	11.55753

GBPSEK	2018-07-30	Simple Average Transaction Price	11.52707
		Volume Weighted Transaction Price	11.54301
		Highest Executed Price	11.55303
		Lowest Executed Price	11.49320

GBPSEK	2018-07-31	Simple Average Transaction Price	11.51202
		Volume Weighted Transaction Price	11.51202
		Highest Executed Price	11.52578
		Lowest Executed Price	11.49826

GBPSEK	2018-08-01	Simple Average Transaction Price	11.57219
		Volume Weighted Transaction Price	11.57356
		Highest Executed Price	11.58313
		Lowest Executed Price	11.56097

GBPSEK	2018-08-09	Simple Average Transaction Price	11.55889
		Volume Weighted Transaction Price	11.55889
		Highest Executed Price	11.57815
		Lowest Executed Price	11.54651

GBPSEK	2018-08-10	Simple Average Transaction Price	11.58168
		Volume Weighted Transaction Price	11.58168
		Highest Executed Price	11.60531
		Lowest Executed Price	11.55516

GBPSEK	2018-08-15	Simple Average Transaction Price	11.70727
		Volume Weighted Transaction Price	11.70436
		Highest Executed Price	11.72086
		Lowest Executed Price	11.68595

GBPSEK	2018-08-17	Simple Average Transaction Price	11.70839
		Volume Weighted Transaction Price	11.70954
		Highest Executed Price	11.72332
		Lowest Executed Price	11.68595

GBPSEK	2018-08-28	Simple Average Transaction Price	11.78833
		Volume Weighted Transaction Price	11.78833
		Highest Executed Price	11.80275
		Lowest Executed Price	11.77390

GBPSEK	2018-08-29	Simple Average Transaction Price	11.82928
		Volume Weighted Transaction Price	11.82319
		Highest Executed Price	11.86290
		Lowest Executed Price	11.80840

GBPSEK	2018-09-03	Simple Average Transaction Price	11.71963
		Volume Weighted Transaction Price	11.71722
		Highest Executed Price	11.78966
		Lowest Executed Price	11.69505

GBPSEK	2018-09-05	Simple Average Transaction Price	11.73035
		Volume Weighted Transaction Price	11.73035
		Highest Executed Price	11.74317
		Lowest Executed Price	11.71753

GBPSEK	2018-09-10	Simple Average Transaction Price	11.69420
		Volume Weighted Transaction Price	11.69420
		Highest Executed Price	11.69861
		Lowest Executed Price	11.68978

GBPSEK	2018-09-17	Simple Average Transaction Price	11.79104
		Volume Weighted Transaction Price	11.81339
		Highest Executed Price	11.82356
		Lowest Executed Price	11.72957

GBPSEK	2018-09-20	Simple Average Transaction Price	11.64629
		Volume Weighted Transaction Price	11.64556
		Highest Executed Price	11.64845
		Lowest Executed Price	11.64412

GBPSEK	2018-09-21	Simple Average Transaction Price	11.53418
		Volume Weighted Transaction Price	11.54486
		Highest Executed Price	11.56623
		Lowest Executed Price	11.50212

GBPSEK.	2018-07-02	Simple Average Transaction Price	11.82495
		Volume Weighted Transaction Price	11.82495
		Highest Executed Price	11.84653
		Lowest Executed Price	11.80230

GBPSEK.	2018-07-16	Simple Average Transaction Price	11.70689
		Volume Weighted Transaction Price	11.70689
		Highest Executed Price	11.72238
		Lowest Executed Price	11.69139

GBPSEK.	2018-07-18	Simple Average Transaction Price	11.58680
		Volume Weighted Transaction Price	11.58680
		Highest Executed Price	11.59979
		Lowest Executed Price	11.56653

GBPSEK.	2018-08-31	Simple Average Transaction Price	11.85960
		Volume Weighted Transaction Price	11.86170
		Highest Executed Price	11.86296
		Lowest Executed Price	11.85338

GBPSEK.	2018-09-03	Simple Average Transaction Price	11.75147
		Volume Weighted Transaction Price	11.78155
		Highest Executed Price	11.79359
		Lowest Executed Price	11.70934

GBPSEK.	2018-09-05	Simple Average Transaction Price	11.72221
		Volume Weighted Transaction Price	11.72221
		Highest Executed Price	11.74445
		Lowest Executed Price	11.70032

GBPSEK.	2018-09-17	Simple Average Transaction Price	11.79622
		Volume Weighted Transaction Price	11.79622
		Highest Executed Price	11.83468
		Lowest Executed Price	11.75775

GBPSEK.	2018-09-19	Simple Average Transaction Price	11.69869
		Volume Weighted Transaction Price	11.69869
		Highest Executed Price	11.71510
		Lowest Executed Price	11.68227

GBPSEKmicro	2018-07-02	Simple Average Transaction Price	11.81313
		Volume Weighted Transaction Price	11.81313
		Highest Executed Price	11.84137
		Lowest Executed Price	11.77757

GBPSEKmicro	2018-07-03	Simple Average Transaction Price	11.69987
		Volume Weighted Transaction Price	11.70047
		Highest Executed Price	11.78719
		Lowest Executed Price	11.66857

GBPSEKmicro	2018-07-04	Simple Average Transaction Price	11.63541
		Volume Weighted Transaction Price	11.63179
		Highest Executed Price	11.67046
		Lowest Executed Price	11.59794

GBPSEKmicro	2018-07-05	Simple Average Transaction Price	11.59070
		Volume Weighted Transaction Price	11.59070
		Highest Executed Price	11.59355
		Lowest Executed Price	11.58549

GBPSEKmicro	2018-07-06	Simple Average Transaction Price	11.59583
		Volume Weighted Transaction Price	11.56750
		Highest Executed Price	11.63046
		Lowest Executed Price	11.56120

GBPSEKmicro	2018-07-09	Simple Average Transaction Price	11.59626
		Volume Weighted Transaction Price	11.64912
		Highest Executed Price	11.65587
		Lowest Executed Price	11.53664

GBPSEKmicro	2018-07-10	Simple Average Transaction Price	11.56467
		Volume Weighted Transaction Price	11.55703
		Highest Executed Price	11.58315
		Lowest Executed Price	11.54554

GBPSEKmicro	2018-07-12	Simple Average Transaction Price	11.70079
		Volume Weighted Transaction Price	11.70079
		Highest Executed Price	11.71628
		Lowest Executed Price	11.68770

GBPSEKmicro	2018-07-16	Simple Average Transaction Price	11.71413
		Volume Weighted Transaction Price	11.71413
		Highest Executed Price	11.72803
		Lowest Executed Price	11.70023

GBPSEKmicro	2018-07-18	Simple Average Transaction Price	11.56490
		Volume Weighted Transaction Price	11.57054
		Highest Executed Price	11.60139
		Lowest Executed Price	11.53923

GBPSEKmicro	2018-07-24	Simple Average Transaction Price	11.58119
		Volume Weighted Transaction Price	11.58560
		Highest Executed Price	11.58890
		Lowest Executed Price	11.56698

GBPSEKmicro	2018-07-30	Simple Average Transaction Price	11.48365
		Volume Weighted Transaction Price	11.48378
		Highest Executed Price	11.48380
		Lowest Executed Price	11.48350

GBPSEKmicro	2018-07-31	Simple Average Transaction Price	11.52211
		Volume Weighted Transaction Price	11.52307
		Highest Executed Price	11.54064
		Lowest Executed Price	11.49513

GBPSEKmicro	2018-08-01	Simple Average Transaction Price	11.56322
		Volume Weighted Transaction Price	11.56461
		Highest Executed Price	11.57138
		Lowest Executed Price	11.52752

GBPSEKmicro	2018-08-10	Simple Average Transaction Price	11.64579
		Volume Weighted Transaction Price	11.63737
		Highest Executed Price	11.67137
		Lowest Executed Price	11.60579

GBPSEKmicro	2018-08-13	Simple Average Transaction Price	11.65370
		Volume Weighted Transaction Price	11.64844
		Highest Executed Price	11.66945
		Lowest Executed Price	11.63794

GBPSEKmicro	2018-08-14	Simple Average Transaction Price	11.63201
		Volume Weighted Transaction Price	11.63460
		Highest Executed Price	11.66750
		Lowest Executed Price	11.61701

GBPSEKmicro	2018-08-15	Simple Average Transaction Price	11.68102
		Volume Weighted Transaction Price	11.68768
		Highest Executed Price	11.71903
		Lowest Executed Price	11.64769

GBPSEKmicro	2018-08-17	Simple Average Transaction Price	11.70977
		Volume Weighted Transaction Price	11.71783
		Highest Executed Price	11.72474
		Lowest Executed Price	11.66937

GBPSEKmicro	2018-08-20	Simple Average Transaction Price	11.70373
		Volume Weighted Transaction Price	11.70373
		Highest Executed Price	11.72765
		Lowest Executed Price	11.67981

GBPSEKmicro	2018-08-21	Simple Average Transaction Price	11.68770
		Volume Weighted Transaction Price	11.67031
		Highest Executed Price	11.71925
		Lowest Executed Price	11.66162

GBPSEKmicro	2018-08-22	Simple Average Transaction Price	11.71025
		Volume Weighted Transaction Price	11.71025
		Highest Executed Price	11.71527
		Lowest Executed Price	11.70523

GBPSEKmicro	2018-08-24	Simple Average Transaction Price	11.72450
		Volume Weighted Transaction Price	11.72256
		Highest Executed Price	11.73059
		Lowest Executed Price	11.71368

GBPSEKmicro	2018-08-29	Simple Average Transaction Price	11.81050
		Volume Weighted Transaction Price	11.78188
		Highest Executed Price	11.83853
		Lowest Executed Price	11.76042

GBPSEKmicro	2018-08-30	Simple Average Transaction Price	11.88665
		Volume Weighted Transaction Price	11.90407
		Highest Executed Price	11.91714
		Lowest Executed Price	11.84317

GBPSEKmicro	2018-09-04	Simple Average Transaction Price	11.70845
		Volume Weighted Transaction Price	11.72931
		Highest Executed Price	11.73627
		Lowest Executed Price	11.68422

GBPSEKmicro	2018-09-07	Simple Average Transaction Price	11.79246
		Volume Weighted Transaction Price	11.78453
		Highest Executed Price	11.81975
		Lowest Executed Price	11.78336

GBPSEKmicro	2018-09-11	Simple Average Transaction Price	11.81650
		Volume Weighted Transaction Price	11.81650
		Highest Executed Price	11.82602
		Lowest Executed Price	11.81075

GBPSEKmicro	2018-09-12	Simple Average Transaction Price	11.73322
		Volume Weighted Transaction Price	11.73458
		Highest Executed Price	11.77913
		Lowest Executed Price	11.70637

GBPSEKmicro	2018-09-13	Simple Average Transaction Price	11.73202
		Volume Weighted Transaction Price	11.72858
		Highest Executed Price	11.75683
		Lowest Executed Price	11.68642

GBPSEKmicro	2018-09-14	Simple Average Transaction Price	11.80632
		Volume Weighted Transaction Price	11.80438
		Highest Executed Price	11.84761
		Lowest Executed Price	11.75073

GBPSEKmicro	2018-09-17	Simple Average Transaction Price	11.74989
		Volume Weighted Transaction Price	11.81291
		Highest Executed Price	11.84769
		Lowest Executed Price	11.71604

GBPSEKmicro	2018-09-18	Simple Average Transaction Price	11.70398
		Volume Weighted Transaction Price	11.70398
		Highest Executed Price	11.74615
		Lowest Executed Price	11.67873

GBPSEKmicro	2018-09-19	Simple Average Transaction Price	11.65594
		Volume Weighted Transaction Price	11.63641
		Highest Executed Price	11.71554
		Lowest Executed Price	11.62197

GBPSEKmicro	2018-09-20	Simple Average Transaction Price	11.65989
		Volume Weighted Transaction Price	11.68668
		Highest Executed Price	11.69647
		Lowest Executed Price	11.62015

GBPSEKmicro	2018-09-21	Simple Average Transaction Price	11.56638
		Volume Weighted Transaction Price	11.56638
		Highest Executed Price	11.60592
		Lowest Executed Price	11.50370

GBPSEKmicro	2018-09-24	Simple Average Transaction Price	11.51327
		Volume Weighted Transaction Price	11.51657
		Highest Executed Price	11.51723
		Lowest Executed Price	11.50930

GBPSEKmicro	2018-09-25	Simple Average Transaction Price	11.59071
		Volume Weighted Transaction Price	11.56085
		Highest Executed Price	11.61082
		Lowest Executed Price	11.54626

GBPSEKmicro	2018-09-26	Simple Average Transaction Price	11.61814
		Volume Weighted Transaction Price	11.61083
		Highest Executed Price	11.62706
		Lowest Executed Price	11.60921

GBPSEKmicro	2018-09-28	Simple Average Transaction Price	11.59254
		Volume Weighted Transaction Price	11.59308
		Highest Executed Price	11.60907
		Lowest Executed Price	11.57134

GBPSGD	2018-07-03	Simple Average Transaction Price	1.80293
		Volume Weighted Transaction Price	1.80293
		Highest Executed Price	1.80295
		Lowest Executed Price	1.80291

GBPSGD	2018-07-04	Simple Average Transaction Price	1.80449
		Volume Weighted Transaction Price	1.80635
		Highest Executed Price	1.80691
		Lowest Executed Price	1.79851

GBPSGD	2018-07-05	Simple Average Transaction Price	1.80014
		Volume Weighted Transaction Price	1.80014
		Highest Executed Price	1.80014
		Lowest Executed Price	1.80014

GBPSGD	2018-07-20	Simple Average Transaction Price	1.78146
		Volume Weighted Transaction Price	1.78189
		Highest Executed Price	1.78357
		Lowest Executed Price	1.77927

GBPSGD	2018-07-31	Simple Average Transaction Price	1.79288
		Volume Weighted Transaction Price	1.79288
		Highest Executed Price	1.79393
		Lowest Executed Price	1.79183

GBPSGD	2018-08-08	Simple Average Transaction Price	1.75937
		Volume Weighted Transaction Price	1.75937
		Highest Executed Price	1.75937
		Lowest Executed Price	1.75937

GBPSGD	2018-09-12	Simple Average Transaction Price	1.79355
		Volume Weighted Transaction Price	1.79355
		Highest Executed Price	1.79713
		Lowest Executed Price	1.78997

GBPSGD.	2018-07-06	Simple Average Transaction Price	1.80248
		Volume Weighted Transaction Price	1.80294
		Highest Executed Price	1.80328
		Lowest Executed Price	1.80117

GBPSGD.	2018-08-29	Simple Average Transaction Price	1.76755
		Volume Weighted Transaction Price	1.76755
		Highest Executed Price	1.76755
		Lowest Executed Price	1.76755

GBPSGD.	2018-09-03	Simple Average Transaction Price	1.76544
		Volume Weighted Transaction Price	1.76544
		Highest Executed Price	1.76544
		Lowest Executed Price	1.76544

GBPSGD.	2018-09-11	Simple Average Transaction Price	1.79235
		Volume Weighted Transaction Price	1.79235
		Highest Executed Price	1.79885
		Lowest Executed Price	1.78585

GBPSGDmicro	2018-07-02	Simple Average Transaction Price	1.79701
		Volume Weighted Transaction Price	1.79640
		Highest Executed Price	1.80036
		Lowest Executed Price	1.79461

GBPSGDmicro	2018-07-04	Simple Average Transaction Price	1.80459
		Volume Weighted Transaction Price	1.80445
		Highest Executed Price	1.80691
		Lowest Executed Price	1.80096

GBPSGDmicro	2018-07-05	Simple Average Transaction Price	1.80732
		Volume Weighted Transaction Price	1.80811
		Highest Executed Price	1.80916
		Lowest Executed Price	1.80547

GBPSGDmicro	2018-07-06	Simple Average Transaction Price	1.80208
		Volume Weighted Transaction Price	1.80200
		Highest Executed Price	1.80267
		Lowest Executed Price	1.80149

GBPSGDmicro	2018-07-09	Simple Average Transaction Price	1.79831
		Volume Weighted Transaction Price	1.79517
		Highest Executed Price	1.80465
		Lowest Executed Price	1.79362

GBPSGDmicro	2018-07-13	Simple Average Transaction Price	1.79956
		Volume Weighted Transaction Price	1.79946
		Highest Executed Price	1.80864
		Lowest Executed Price	1.79549

GBPSGDmicro	2018-07-16	Simple Average Transaction Price	1.80537
		Volume Weighted Transaction Price	1.80566
		Highest Executed Price	1.80807
		Lowest Executed Price	1.80247

GBPSGDmicro	2018-07-17	Simple Average Transaction Price	1.79390
		Volume Weighted Transaction Price	1.79640
		Highest Executed Price	1.80283
		Lowest Executed Price	1.78557

GBPSGDmicro	2018-07-18	Simple Average Transaction Price	1.78737
		Volume Weighted Transaction Price	1.78927
		Highest Executed Price	1.79303
		Lowest Executed Price	1.78167

GBPSGDmicro	2018-07-19	Simple Average Transaction Price	1.78444
		Volume Weighted Transaction Price	1.78469
		Highest Executed Price	1.78527
		Lowest Executed Price	1.78313

GBPSGDmicro	2018-07-20	Simple Average Transaction Price	1.78408
		Volume Weighted Transaction Price	1.78274
		Highest Executed Price	1.78843
		Lowest Executed Price	1.78077

GBPSGDmicro	2018-07-24	Simple Average Transaction Price	1.79072
		Volume Weighted Transaction Price	1.79011
		Highest Executed Price	1.79297
		Lowest Executed Price	1.78887

GBPSGDmicro	2018-07-25	Simple Average Transaction Price	1.79342
		Volume Weighted Transaction Price	1.79356
		Highest Executed Price	1.79437
		Lowest Executed Price	1.79247

GBPSGDmicro	2018-07-26	Simple Average Transaction Price	1.79210
		Volume Weighted Transaction Price	1.79210
		Highest Executed Price	1.79583
		Lowest Executed Price	1.78837

GBPSGDmicro	2018-07-27	Simple Average Transaction Price	1.78603
		Volume Weighted Transaction Price	1.78619
		Highest Executed Price	1.78713
		Lowest Executed Price	1.78493

GBPSGDmicro	2018-07-30	Simple Average Transaction Price	1.78765
		Volume Weighted Transaction Price	1.78765
		Highest Executed Price	1.78887
		Lowest Executed Price	1.78643

GBPSGDmicro	2018-07-31	Simple Average Transaction Price	1.78872
		Volume Weighted Transaction Price	1.78897
		Highest Executed Price	1.79117
		Lowest Executed Price	1.78623

GBPSGDmicro	2018-08-01	Simple Average Transaction Price	1.78672
		Volume Weighted Transaction Price	1.78670
		Highest Executed Price	1.78893
		Lowest Executed Price	1.78387

GBPSGDmicro	2018-08-02	Simple Average Transaction Price	1.78452
		Volume Weighted Transaction Price	1.78355
		Highest Executed Price	1.79047
		Lowest Executed Price	1.77857

GBPSGDmicro	2018-08-06	Simple Average Transaction Price	1.77343
		Volume Weighted Transaction Price	1.77081
		Highest Executed Price	1.77633
		Lowest Executed Price	1.77053

GBPSGDmicro	2018-08-07	Simple Average Transaction Price	1.76989
		Volume Weighted Transaction Price	1.76993
		Highest Executed Price	1.77223
		Lowest Executed Price	1.76667

GBPSGDmicro	2018-08-08	Simple Average Transaction Price	1.76783
		Volume Weighted Transaction Price	1.76143
		Highest Executed Price	1.82570
		Lowest Executed Price	1.75597

GBPSGDmicro	2018-08-09	Simple Average Transaction Price	1.75528
		Volume Weighted Transaction Price	1.75571
		Highest Executed Price	1.75589
		Lowest Executed Price	1.75373

GBPSGDmicro	2018-08-10	Simple Average Transaction Price	1.75262
		Volume Weighted Transaction Price	1.74867
		Highest Executed Price	1.75574
		Lowest Executed Price	1.74517

GBPSGDmicro	2018-08-13	Simple Average Transaction Price	1.75677
		Volume Weighted Transaction Price	1.75688
		Highest Executed Price	1.75723
		Lowest Executed Price	1.75613

GBPSGDmicro	2018-08-14	Simple Average Transaction Price	1.75566
		Volume Weighted Transaction Price	1.75528
		Highest Executed Price	1.75867
		Lowest Executed Price	1.75283

GBPSGDmicro	2018-08-15	Simple Average Transaction Price	1.75090
		Volume Weighted Transaction Price	1.74922
		Highest Executed Price	1.75567
		Lowest Executed Price	1.74877

GBPSGDmicro	2018-08-20	Simple Average Transaction Price	1.75022
		Volume Weighted Transaction Price	1.75075
		Highest Executed Price	1.75173
		Lowest Executed Price	1.74783

GBPSGDmicro	2018-08-21	Simple Average Transaction Price	1.75626
		Volume Weighted Transaction Price	1.75525
		Highest Executed Price	1.76433
		Lowest Executed Price	1.75217

GBPSGDmicro	2018-08-23	Simple Average Transaction Price	1.76502
		Volume Weighted Transaction Price	1.76556
		Highest Executed Price	1.76825
		Lowest Executed Price	1.76183

GBPSGDmicro	2018-08-24	Simple Average Transaction Price	1.75718
		Volume Weighted Transaction Price	1.75731
		Highest Executed Price	1.75813
		Lowest Executed Price	1.75543

GBPSGDmicro	2018-08-28	Simple Average Transaction Price	1.75422
		Volume Weighted Transaction Price	1.75360
		Highest Executed Price	1.75487
		Lowest Executed Price	1.75357

GBPSGDmicro	2018-08-29	Simple Average Transaction Price	1.76613
		Volume Weighted Transaction Price	1.77128
		Highest Executed Price	1.77407
		Lowest Executed Price	1.75603

GBPSGDmicro	2018-08-31	Simple Average Transaction Price	1.77990
		Volume Weighted Transaction Price	1.77992
		Highest Executed Price	1.77993
		Lowest Executed Price	1.77987

GBPSGDmicro	2018-09-03	Simple Average Transaction Price	1.77032
		Volume Weighted Transaction Price	1.76942
		Highest Executed Price	1.77462
		Lowest Executed Price	1.76417

GBPSGDmicro	2018-09-05	Simple Average Transaction Price	1.77429
		Volume Weighted Transaction Price	1.77646
		Highest Executed Price	1.78073
		Lowest Executed Price	1.76713

GBPSGDmicro	2018-09-06	Simple Average Transaction Price	1.77602
		Volume Weighted Transaction Price	1.77472
		Highest Executed Price	1.77797
		Lowest Executed Price	1.77407

GBPSGDmicro	2018-09-07	Simple Average Transaction Price	1.78338
		Volume Weighted Transaction Price	1.78712
		Highest Executed Price	1.78993
		Lowest Executed Price	1.77833

GBPSGDmicro	2018-09-10	Simple Average Transaction Price	1.78743
		Volume Weighted Transaction Price	1.78530
		Highest Executed Price	1.79413
		Lowest Executed Price	1.78267

GBPSGDmicro	2018-09-11	Simple Average Transaction Price	1.79462
		Volume Weighted Transaction Price	1.79462
		Highest Executed Price	1.79660
		Lowest Executed Price	1.79263

GBPSGDmicro	2018-09-13	Simple Average Transaction Price	1.79249
		Volume Weighted Transaction Price	1.79261
		Highest Executed Price	1.79573
		Lowest Executed Price	1.78957

GBPSGDmicro	2018-09-14	Simple Average Transaction Price	1.79495
		Volume Weighted Transaction Price	1.79495
		Highest Executed Price	1.79647
		Lowest Executed Price	1.79343

GBPSGDmicro	2018-09-17	Simple Average Transaction Price	1.80254
		Volume Weighted Transaction Price	1.80297
		Highest Executed Price	1.80691
		Lowest Executed Price	1.79863

GBPSGDmicro	2018-09-18	Simple Average Transaction Price	1.80173
		Volume Weighted Transaction Price	1.80004
		Highest Executed Price	1.80419
		Lowest Executed Price	1.79987

GBPSGDmicro	2018-09-20	Simple Average Transaction Price	1.80535
		Volume Weighted Transaction Price	1.80535
		Highest Executed Price	1.80687
		Lowest Executed Price	1.80383

GBPSGDmicro	2018-09-21	Simple Average Transaction Price	1.79592
		Volume Weighted Transaction Price	1.78503
		Highest Executed Price	1.80740
		Lowest Executed Price	1.78397

GBPSGDmicro	2018-09-24	Simple Average Transaction Price	1.79032
		Volume Weighted Transaction Price	1.79069
		Highest Executed Price	1.79227
		Lowest Executed Price	1.78773

GBPSGDmicro	2018-09-25	Simple Average Transaction Price	1.79471
		Volume Weighted Transaction Price	1.79643
		Highest Executed Price	1.79652
		Lowest Executed Price	1.79153

GBPSGDmicro	2018-09-27	Simple Average Transaction Price	1.79463
		Volume Weighted Transaction Price	1.79463
		Highest Executed Price	1.79573
		Lowest Executed Price	1.79353

GBPSGDmicro	2018-09-28	Simple Average Transaction Price	1.78536
		Volume Weighted Transaction Price	1.78476
		Highest Executed Price	1.78923
		Lowest Executed Price	1.78237

GBPUSD	2018-07-02	Simple Average Transaction Price	1.31403
		Volume Weighted Transaction Price	1.31418
		Highest Executed Price	1.32119
		Lowest Executed Price	1.30584

GBPUSD	2018-07-03	Simple Average Transaction Price	1.31699
		Volume Weighted Transaction Price	1.31682
		Highest Executed Price	1.32079
		Lowest Executed Price	1.31143

GBPUSD	2018-07-04	Simple Average Transaction Price	1.32106
		Volume Weighted Transaction Price	1.32085
		Highest Executed Price	1.32514
		Lowest Executed Price	1.31699

GBPUSD	2018-07-05	Simple Average Transaction Price	1.32380
		Volume Weighted Transaction Price	1.32400
		Highest Executed Price	1.32758
		Lowest Executed Price	1.31262

GBPUSD	2018-07-06	Simple Average Transaction Price	1.32492
		Volume Weighted Transaction Price	1.32479
		Highest Executed Price	1.32917
		Lowest Executed Price	1.32023

GBPUSD	2018-07-09	Simple Average Transaction Price	1.32856
		Volume Weighted Transaction Price	1.32808
		Highest Executed Price	1.33642
		Lowest Executed Price	1.31663

GBPUSD	2018-07-10	Simple Average Transaction Price	1.32600
		Volume Weighted Transaction Price	1.32595
		Highest Executed Price	1.33016
		Lowest Executed Price	1.32223

GBPUSD	2018-07-11	Simple Average Transaction Price	1.32420
		Volume Weighted Transaction Price	1.32499
		Highest Executed Price	1.32866
		Lowest Executed Price	1.31987

GBPUSD	2018-07-12	Simple Average Transaction Price	1.32095
		Volume Weighted Transaction Price	1.32095
		Highest Executed Price	1.32461
		Lowest Executed Price	1.31795

GBPUSD	2018-07-13	Simple Average Transaction Price	1.31702
		Volume Weighted Transaction Price	1.31644
		Highest Executed Price	1.32401
		Lowest Executed Price	1.31019

GBPUSD	2018-07-16	Simple Average Transaction Price	1.32537
		Volume Weighted Transaction Price	1.32541
		Highest Executed Price	1.32935
		Lowest Executed Price	1.32160

GBPUSD	2018-07-17	Simple Average Transaction Price	1.31748
		Volume Weighted Transaction Price	1.31754
		Highest Executed Price	1.32702
		Lowest Executed Price	1.30672

GBPUSD	2018-07-18	Simple Average Transaction Price	1.30606
		Volume Weighted Transaction Price	1.30627
		Highest Executed Price	1.31264
		Lowest Executed Price	1.30091

GBPUSD	2018-07-19	Simple Average Transaction Price	1.30103
		Volume Weighted Transaction Price	1.30105
		Highest Executed Price	1.32383
		Lowest Executed Price	1.29566

GBPUSD	2018-07-20	Simple Average Transaction Price	1.30588
		Volume Weighted Transaction Price	1.30544
		Highest Executed Price	1.31764
		Lowest Executed Price	1.29941

GBPUSD	2018-07-23	Simple Average Transaction Price	1.31229
		Volume Weighted Transaction Price	1.31241
		Highest Executed Price	1.31595
		Lowest Executed Price	1.30813

GBPUSD	2018-07-24	Simple Average Transaction Price	1.31192
		Volume Weighted Transaction Price	1.31179
		Highest Executed Price	1.31608
		Lowest Executed Price	1.30707

GBPUSD	2018-07-25	Simple Average Transaction Price	1.31639
		Volume Weighted Transaction Price	1.31653
		Highest Executed Price	1.32021
		Lowest Executed Price	1.31318

GBPUSD	2018-07-26	Simple Average Transaction Price	1.31621
		Volume Weighted Transaction Price	1.31561
		Highest Executed Price	1.32145
		Lowest Executed Price	1.31053

GBPUSD	2018-07-27	Simple Average Transaction Price	1.31050
		Volume Weighted Transaction Price	1.31048
		Highest Executed Price	1.31320
		Lowest Executed Price	1.30811

GBPUSD	2018-07-30	Simple Average Transaction Price	1.31262
		Volume Weighted Transaction Price	1.31261
		Highest Executed Price	1.31532
		Lowest Executed Price	1.30963

GBPUSD	2018-07-31	Simple Average Transaction Price	1.31335
		Volume Weighted Transaction Price	1.31317
		Highest Executed Price	1.31735
		Lowest Executed Price	1.30616

GBPUSD	2018-08-01	Simple Average Transaction Price	1.31242
		Volume Weighted Transaction Price	1.31246
		Highest Executed Price	1.31453
		Lowest Executed Price	1.30945

GBPUSD	2018-08-02	Simple Average Transaction Price	1.30680
		Volume Weighted Transaction Price	1.30650
		Highest Executed Price	1.31288
		Lowest Executed Price	1.30129

GBPUSD	2018-08-03	Simple Average Transaction Price	1.30094
		Volume Weighted Transaction Price	1.30100
		Highest Executed Price	1.30434
		Lowest Executed Price	1.29749

GBPUSD	2018-08-06	Simple Average Transaction Price	1.29560
		Volume Weighted Transaction Price	1.29546
		Highest Executed Price	1.30188
		Lowest Executed Price	1.29194

GBPUSD	2018-08-07	Simple Average Transaction Price	1.29509
		Volume Weighted Transaction Price	1.29493
		Highest Executed Price	1.29743
		Lowest Executed Price	1.29232

GBPUSD	2018-08-08	Simple Average Transaction Price	1.28982
		Volume Weighted Transaction Price	1.28974
		Highest Executed Price	1.29610
		Lowest Executed Price	1.28528

GBPUSD	2018-08-09	Simple Average Transaction Price	1.28650
		Volume Weighted Transaction Price	1.28653
		Highest Executed Price	1.29125
		Lowest Executed Price	1.28174

GBPUSD	2018-08-10	Simple Average Transaction Price	1.27685
		Volume Weighted Transaction Price	1.27688
		Highest Executed Price	1.28375
		Lowest Executed Price	1.27225

GBPUSD	2018-08-13	Simple Average Transaction Price	1.27614
		Volume Weighted Transaction Price	1.27584
		Highest Executed Price	1.30929
		Lowest Executed Price	1.27293

GBPUSD	2018-08-14	Simple Average Transaction Price	1.27573
		Volume Weighted Transaction Price	1.27669
		Highest Executed Price	1.28286
		Lowest Executed Price	1.27040

GBPUSD	2018-08-15	Simple Average Transaction Price	1.26989
		Volume Weighted Transaction Price	1.26974
		Highest Executed Price	1.27411
		Lowest Executed Price	1.26632

GBPUSD	2018-08-16	Simple Average Transaction Price	1.27165
		Volume Weighted Transaction Price	1.27161
		Highest Executed Price	1.29631
		Lowest Executed Price	1.26851

GBPUSD	2018-08-17	Simple Average Transaction Price	1.27257
		Volume Weighted Transaction Price	1.27253
		Highest Executed Price	1.27520
		Lowest Executed Price	1.26965

GBPUSD	2018-08-20	Simple Average Transaction Price	1.27647
		Volume Weighted Transaction Price	1.27598
		Highest Executed Price	1.28004
		Lowest Executed Price	1.27286

GBPUSD	2018-08-21	Simple Average Transaction Price	1.28444
		Volume Weighted Transaction Price	1.28531
		Highest Executed Price	1.29257
		Lowest Executed Price	1.27847

GBPUSD	2018-08-22	Simple Average Transaction Price	1.28998
		Volume Weighted Transaction Price	1.29000
		Highest Executed Price	1.29374
		Lowest Executed Price	1.28673

GBPUSD	2018-08-23	Simple Average Transaction Price	1.28568
		Volume Weighted Transaction Price	1.28498
		Highest Executed Price	1.29218
		Lowest Executed Price	1.28041

GBPUSD	2018-08-24	Simple Average Transaction Price	1.28427
		Volume Weighted Transaction Price	1.28320
		Highest Executed Price	1.28822
		Lowest Executed Price	1.27995

GBPUSD	2018-08-27	Simple Average Transaction Price	1.28717
		Volume Weighted Transaction Price	1.28658
		Highest Executed Price	1.29016
		Lowest Executed Price	1.28295

GBPUSD	2018-08-28	Simple Average Transaction Price	1.28935
		Volume Weighted Transaction Price	1.28932
		Highest Executed Price	1.29323
		Lowest Executed Price	1.28601

GBPUSD	2018-08-29	Simple Average Transaction Price	1.29272
		Volume Weighted Transaction Price	1.29430
		Highest Executed Price	1.30334
		Lowest Executed Price	1.28445

GBPUSD	2018-08-30	Simple Average Transaction Price	1.30171
		Volume Weighted Transaction Price	1.30146
		Highest Executed Price	1.30444
		Lowest Executed Price	1.29842

GBPUSD	2018-08-31	Simple Average Transaction Price	1.29893
		Volume Weighted Transaction Price	1.29957
		Highest Executed Price	1.30295
		Lowest Executed Price	1.29442

GBPUSD	2018-09-03	Simple Average Transaction Price	1.28957
		Volume Weighted Transaction Price	1.28949
		Highest Executed Price	1.29337
		Lowest Executed Price	1.28542

GBPUSD	2018-09-04	Simple Average Transaction Price	1.28399
		Volume Weighted Transaction Price	1.28372
		Highest Executed Price	1.28793
		Lowest Executed Price	1.28098

GBPUSD	2018-09-05	Simple Average Transaction Price	1.28753
		Volume Weighted Transaction Price	1.28703
		Highest Executed Price	1.29838
		Lowest Executed Price	1.27845

GBPUSD	2018-09-06	Simple Average Transaction Price	1.29336
		Volume Weighted Transaction Price	1.29350
		Highest Executed Price	1.43231
		Lowest Executed Price	1.26670

GBPUSD	2018-09-07	Simple Average Transaction Price	1.29649
		Volume Weighted Transaction Price	1.29705
		Highest Executed Price	1.30301
		Lowest Executed Price	1.29073

GBPUSD	2018-09-10	Simple Average Transaction Price	1.29678
		Volume Weighted Transaction Price	1.29631
		Highest Executed Price	1.30528
		Lowest Executed Price	1.28961

GBPUSD	2018-09-11	Simple Average Transaction Price	1.30263
		Volume Weighted Transaction Price	1.30329
		Highest Executed Price	1.30891
		Lowest Executed Price	1.29627

GBPUSD	2018-09-12	Simple Average Transaction Price	1.30313
		Volume Weighted Transaction Price	1.30277
		Highest Executed Price	1.30829
		Lowest Executed Price	1.29811

GBPUSD	2018-09-13	Simple Average Transaction Price	1.30762
		Volume Weighted Transaction Price	1.30709
		Highest Executed Price	1.31246
		Lowest Executed Price	1.30254

GBPUSD	2018-09-14	Simple Average Transaction Price	1.31014
		Volume Weighted Transaction Price	1.31029
		Highest Executed Price	1.31543
		Lowest Executed Price	1.30566

GBPUSD	2018-09-17	Simple Average Transaction Price	1.31223
		Volume Weighted Transaction Price	1.31234
		Highest Executed Price	1.31655
		Lowest Executed Price	1.30631

GBPUSD	2018-09-18	Simple Average Transaction Price	1.31449
		Volume Weighted Transaction Price	1.31463
		Highest Executed Price	1.31736
		Lowest Executed Price	1.31176

GBPUSD	2018-09-19	Simple Average Transaction Price	1.31599
		Volume Weighted Transaction Price	1.31612
		Highest Executed Price	1.32159
		Lowest Executed Price	1.30969

GBPUSD	2018-09-20	Simple Average Transaction Price	1.32351
		Volume Weighted Transaction Price	1.32140
		Highest Executed Price	1.32994
		Lowest Executed Price	1.31280

GBPUSD	2018-09-21	Simple Average Transaction Price	1.31615
		Volume Weighted Transaction Price	1.31564
		Highest Executed Price	1.32776
		Lowest Executed Price	1.30539

GBPUSD	2018-09-24	Simple Average Transaction Price	1.31241
		Volume Weighted Transaction Price	1.31279
		Highest Executed Price	1.31680
		Lowest Executed Price	1.30629

GBPUSD	2018-09-25	Simple Average Transaction Price	1.31480
		Volume Weighted Transaction Price	1.31504
		Highest Executed Price	1.31948
		Lowest Executed Price	1.30941

GBPUSD	2018-09-26	Simple Average Transaction Price	1.31739
		Volume Weighted Transaction Price	1.31694
		Highest Executed Price	1.32182
		Lowest Executed Price	1.31372

GBPUSD	2018-09-27	Simple Average Transaction Price	1.31244
		Volume Weighted Transaction Price	1.31258
		Highest Executed Price	1.31893
		Lowest Executed Price	1.30725

GBPUSD	2018-09-28	Simple Average Transaction Price	1.30467
		Volume Weighted Transaction Price	1.30463
		Highest Executed Price	1.30910
		Lowest Executed Price	1.30005

GBPUSD.	2018-07-02	Simple Average Transaction Price	1.31431
		Volume Weighted Transaction Price	1.31432
		Highest Executed Price	1.32083
		Lowest Executed Price	1.30961

GBPUSD.	2018-07-03	Simple Average Transaction Price	1.31700
		Volume Weighted Transaction Price	1.31671
		Highest Executed Price	1.32070
		Lowest Executed Price	1.31151

GBPUSD.	2018-07-04	Simple Average Transaction Price	1.32088
		Volume Weighted Transaction Price	1.32085
		Highest Executed Price	1.32501
		Lowest Executed Price	1.31719

GBPUSD.	2018-07-05	Simple Average Transaction Price	1.32375
		Volume Weighted Transaction Price	1.32379
		Highest Executed Price	1.32721
		Lowest Executed Price	1.32015

GBPUSD.	2018-07-06	Simple Average Transaction Price	1.32457
		Volume Weighted Transaction Price	1.32494
		Highest Executed Price	1.32903
		Lowest Executed Price	1.32045

GBPUSD.	2018-07-09	Simple Average Transaction Price	1.32840
		Volume Weighted Transaction Price	1.32944
		Highest Executed Price	1.33630
		Lowest Executed Price	1.31898

GBPUSD.	2018-07-10	Simple Average Transaction Price	1.32602
		Volume Weighted Transaction Price	1.32635
		Highest Executed Price	1.33019
		Lowest Executed Price	1.32272

GBPUSD.	2018-07-11	Simple Average Transaction Price	1.32453
		Volume Weighted Transaction Price	1.32444
		Highest Executed Price	1.32848
		Lowest Executed Price	1.32004

GBPUSD.	2018-07-12	Simple Average Transaction Price	1.32101
		Volume Weighted Transaction Price	1.32169
		Highest Executed Price	1.32453
		Lowest Executed Price	1.31813

GBPUSD.	2018-07-13	Simple Average Transaction Price	1.31698
		Volume Weighted Transaction Price	1.31791
		Highest Executed Price	1.32360
		Lowest Executed Price	1.31029

GBPUSD.	2018-07-16	Simple Average Transaction Price	1.32510
		Volume Weighted Transaction Price	1.32509
		Highest Executed Price	1.32922
		Lowest Executed Price	1.32193

GBPUSD.	2018-07-17	Simple Average Transaction Price	1.31742
		Volume Weighted Transaction Price	1.31738
		Highest Executed Price	1.32681
		Lowest Executed Price	1.30687

GBPUSD.	2018-07-18	Simple Average Transaction Price	1.30625
		Volume Weighted Transaction Price	1.30558
		Highest Executed Price	1.31265
		Lowest Executed Price	1.30101

GBPUSD.	2018-07-19	Simple Average Transaction Price	1.30171
		Volume Weighted Transaction Price	1.30026
		Highest Executed Price	1.30810
		Lowest Executed Price	1.29576

GBPUSD.	2018-07-20	Simple Average Transaction Price	1.30611
		Volume Weighted Transaction Price	1.30672
		Highest Executed Price	1.31403
		Lowest Executed Price	1.29971

GBPUSD.	2018-07-23	Simple Average Transaction Price	1.31234
		Volume Weighted Transaction Price	1.31228
		Highest Executed Price	1.31573
		Lowest Executed Price	1.30846

GBPUSD.	2018-07-24	Simple Average Transaction Price	1.31211
		Volume Weighted Transaction Price	1.31211
		Highest Executed Price	1.31600
		Lowest Executed Price	1.30716

GBPUSD.	2018-07-25	Simple Average Transaction Price	1.31600
		Volume Weighted Transaction Price	1.31557
		Highest Executed Price	1.31984
		Lowest Executed Price	1.31328

GBPUSD.	2018-07-26	Simple Average Transaction Price	1.31622
		Volume Weighted Transaction Price	1.31539
		Highest Executed Price	1.32124
		Lowest Executed Price	1.31067

GBPUSD.	2018-07-27	Simple Average Transaction Price	1.31053
		Volume Weighted Transaction Price	1.31016
		Highest Executed Price	1.31309
		Lowest Executed Price	1.30823

GBPUSD.	2018-07-30	Simple Average Transaction Price	1.31267
		Volume Weighted Transaction Price	1.31256
		Highest Executed Price	1.31517
		Lowest Executed Price	1.31018

GBPUSD.	2018-07-31	Simple Average Transaction Price	1.31325
		Volume Weighted Transaction Price	1.31336
		Highest Executed Price	1.31726
		Lowest Executed Price	1.30901

GBPUSD.	2018-08-01	Simple Average Transaction Price	1.31230
		Volume Weighted Transaction Price	1.31191
		Highest Executed Price	1.31434
		Lowest Executed Price	1.30969

GBPUSD.	2018-08-02	Simple Average Transaction Price	1.30677
		Volume Weighted Transaction Price	1.30645
		Highest Executed Price	1.31268
		Lowest Executed Price	1.30140

GBPUSD.	2018-08-03	Simple Average Transaction Price	1.30111
		Volume Weighted Transaction Price	1.30167
		Highest Executed Price	1.30410
		Lowest Executed Price	1.29759

GBPUSD.	2018-08-06	Simple Average Transaction Price	1.29532
		Volume Weighted Transaction Price	1.29500
		Highest Executed Price	1.30204
		Lowest Executed Price	1.29203

GBPUSD.	2018-08-07	Simple Average Transaction Price	1.29495
		Volume Weighted Transaction Price	1.29513
		Highest Executed Price	1.29726
		Lowest Executed Price	1.29301

GBPUSD.	2018-08-08	Simple Average Transaction Price	1.28969
		Volume Weighted Transaction Price	1.29042
		Highest Executed Price	1.29593
		Lowest Executed Price	1.28554

GBPUSD.	2018-08-09	Simple Average Transaction Price	1.28622
		Volume Weighted Transaction Price	1.28644
		Highest Executed Price	1.29099
		Lowest Executed Price	1.28196

GBPUSD.	2018-08-10	Simple Average Transaction Price	1.27657
		Volume Weighted Transaction Price	1.27615
		Highest Executed Price	1.28367
		Lowest Executed Price	1.27234

GBPUSD.	2018-08-13	Simple Average Transaction Price	1.27622
		Volume Weighted Transaction Price	1.27682
		Highest Executed Price	1.27900
		Lowest Executed Price	1.27320

GBPUSD.	2018-08-14	Simple Average Transaction Price	1.27595
		Volume Weighted Transaction Price	1.27526
		Highest Executed Price	1.28253
		Lowest Executed Price	1.27049

GBPUSD.	2018-08-15	Simple Average Transaction Price	1.27019
		Volume Weighted Transaction Price	1.27053
		Highest Executed Price	1.27411
		Lowest Executed Price	1.26625

GBPUSD.	2018-08-16	Simple Average Transaction Price	1.27173
		Volume Weighted Transaction Price	1.27130
		Highest Executed Price	1.27535
		Lowest Executed Price	1.26891

GBPUSD.	2018-08-17	Simple Average Transaction Price	1.27236
		Volume Weighted Transaction Price	1.27178
		Highest Executed Price	1.27512
		Lowest Executed Price	1.26985

GBPUSD.	2018-08-20	Simple Average Transaction Price	1.27635
		Volume Weighted Transaction Price	1.27683
		Highest Executed Price	1.27999
		Lowest Executed Price	1.27312

GBPUSD.	2018-08-21	Simple Average Transaction Price	1.28348
		Volume Weighted Transaction Price	1.28393
		Highest Executed Price	1.29201
		Lowest Executed Price	1.27921

GBPUSD.	2018-08-22	Simple Average Transaction Price	1.28972
		Volume Weighted Transaction Price	1.29043
		Highest Executed Price	1.29356
		Lowest Executed Price	1.28688

GBPUSD.	2018-08-23	Simple Average Transaction Price	1.28516
		Volume Weighted Transaction Price	1.28616
		Highest Executed Price	1.29141
		Lowest Executed Price	1.28050

GBPUSD.	2018-08-24	Simple Average Transaction Price	1.28394
		Volume Weighted Transaction Price	1.28428
		Highest Executed Price	1.28807
		Lowest Executed Price	1.27997

GBPUSD.	2018-08-27	Simple Average Transaction Price	1.28654
		Volume Weighted Transaction Price	1.28683
		Highest Executed Price	1.29002
		Lowest Executed Price	1.28299

GBPUSD.	2018-08-28	Simple Average Transaction Price	1.28997
		Volume Weighted Transaction Price	1.28965
		Highest Executed Price	1.29320
		Lowest Executed Price	1.28627

GBPUSD.	2018-08-29	Simple Average Transaction Price	1.29415
		Volume Weighted Transaction Price	1.29704
		Highest Executed Price	1.30315
		Lowest Executed Price	1.28455

GBPUSD.	2018-08-30	Simple Average Transaction Price	1.30147
		Volume Weighted Transaction Price	1.30068
		Highest Executed Price	1.30423
		Lowest Executed Price	1.29858

GBPUSD.	2018-08-31	Simple Average Transaction Price	1.29891
		Volume Weighted Transaction Price	1.29884
		Highest Executed Price	1.30287
		Lowest Executed Price	1.29451

GBPUSD.	2018-09-03	Simple Average Transaction Price	1.28969
		Volume Weighted Transaction Price	1.29007
		Highest Executed Price	1.29326
		Lowest Executed Price	1.28580

GBPUSD.	2018-09-04	Simple Average Transaction Price	1.28368
		Volume Weighted Transaction Price	1.28345
		Highest Executed Price	1.28761
		Lowest Executed Price	1.28106

GBPUSD.	2018-09-05	Simple Average Transaction Price	1.28892
		Volume Weighted Transaction Price	1.29033
		Highest Executed Price	1.29813
		Lowest Executed Price	1.27862

GBPUSD.	2018-09-06	Simple Average Transaction Price	1.29306
		Volume Weighted Transaction Price	1.29288
		Highest Executed Price	1.29623
		Lowest Executed Price	1.28972

GBPUSD.	2018-09-07	Simple Average Transaction Price	1.29678
		Volume Weighted Transaction Price	1.29715
		Highest Executed Price	1.30253
		Lowest Executed Price	1.29082

GBPUSD.	2018-09-10	Simple Average Transaction Price	1.29816
		Volume Weighted Transaction Price	1.29757
		Highest Executed Price	1.30518
		Lowest Executed Price	1.28991

GBPUSD.	2018-09-11	Simple Average Transaction Price	1.30217
		Volume Weighted Transaction Price	1.30163
		Highest Executed Price	1.30883
		Lowest Executed Price	1.29655

GBPUSD.	2018-09-12	Simple Average Transaction Price	1.30279
		Volume Weighted Transaction Price	1.30348
		Highest Executed Price	1.30821
		Lowest Executed Price	1.29834

GBPUSD.	2018-09-13	Simple Average Transaction Price	1.30801
		Volume Weighted Transaction Price	1.30750
		Highest Executed Price	1.31231
		Lowest Executed Price	1.30289

GBPUSD.	2018-09-14	Simple Average Transaction Price	1.31032
		Volume Weighted Transaction Price	1.31058
		Highest Executed Price	1.31511
		Lowest Executed Price	1.30571

GBPUSD.	2018-09-17	Simple Average Transaction Price	1.31235
		Volume Weighted Transaction Price	1.31327
		Highest Executed Price	1.31642
		Lowest Executed Price	1.30637

GBPUSD.	2018-09-18	Simple Average Transaction Price	1.31454
		Volume Weighted Transaction Price	1.31487
		Highest Executed Price	1.31728
		Lowest Executed Price	1.31189

GBPUSD.	2018-09-19	Simple Average Transaction Price	1.31577
		Volume Weighted Transaction Price	1.31626
		Highest Executed Price	1.32139
		Lowest Executed Price	1.31001

GBPUSD.	2018-09-20	Simple Average Transaction Price	1.32344
		Volume Weighted Transaction Price	1.32193
		Highest Executed Price	1.32973
		Lowest Executed Price	1.31360

GBPUSD.	2018-09-21	Simple Average Transaction Price	1.31712
		Volume Weighted Transaction Price	1.31817
		Highest Executed Price	1.32729
		Lowest Executed Price	1.30564

GBPUSD.	2018-09-24	Simple Average Transaction Price	1.31182
		Volume Weighted Transaction Price	1.31179
		Highest Executed Price	1.31662
		Lowest Executed Price	1.30363

GBPUSD.	2018-09-25	Simple Average Transaction Price	1.31409
		Volume Weighted Transaction Price	1.31335
		Highest Executed Price	1.31938
		Lowest Executed Price	1.30950

GBPUSD.	2018-09-26	Simple Average Transaction Price	1.31735
		Volume Weighted Transaction Price	1.31732
		Highest Executed Price	1.32176
		Lowest Executed Price	1.31398

GBPUSD.	2018-09-27	Simple Average Transaction Price	1.31171
		Volume Weighted Transaction Price	1.31173
		Highest Executed Price	1.31856
		Lowest Executed Price	1.30747

GBPUSD.	2018-09-28	Simple Average Transaction Price	1.30471
		Volume Weighted Transaction Price	1.30513
		Highest Executed Price	1.30872
		Lowest Executed Price	1.30033

GBPUSDmicro	2018-07-02	Simple Average Transaction Price	1.31452
		Volume Weighted Transaction Price	1.31355
		Highest Executed Price	1.36411
		Lowest Executed Price	1.30941

GBPUSDmicro	2018-07-03	Simple Average Transaction Price	1.31695
		Volume Weighted Transaction Price	1.31706
		Highest Executed Price	1.36123
		Lowest Executed Price	1.31141

GBPUSDmicro	2018-07-04	Simple Average Transaction Price	1.32113
		Volume Weighted Transaction Price	1.32107
		Highest Executed Price	1.32515
		Lowest Executed Price	1.31700

GBPUSDmicro	2018-07-05	Simple Average Transaction Price	1.32351
		Volume Weighted Transaction Price	1.32370
		Highest Executed Price	1.35998
		Lowest Executed Price	1.31965

GBPUSDmicro	2018-07-06	Simple Average Transaction Price	1.32464
		Volume Weighted Transaction Price	1.32517
		Highest Executed Price	1.35998
		Lowest Executed Price	1.31440

GBPUSDmicro	2018-07-09	Simple Average Transaction Price	1.32825
		Volume Weighted Transaction Price	1.32849
		Highest Executed Price	1.33638
		Lowest Executed Price	1.31880

GBPUSDmicro	2018-07-10	Simple Average Transaction Price	1.32595
		Volume Weighted Transaction Price	1.32626
		Highest Executed Price	1.33027
		Lowest Executed Price	1.30604

GBPUSDmicro	2018-07-11	Simple Average Transaction Price	1.32472
		Volume Weighted Transaction Price	1.32420
		Highest Executed Price	1.32868
		Lowest Executed Price	1.31987

GBPUSDmicro	2018-07-12	Simple Average Transaction Price	1.32132
		Volume Weighted Transaction Price	1.32132
		Highest Executed Price	1.35615
		Lowest Executed Price	1.31795

GBPUSDmicro	2018-07-13	Simple Average Transaction Price	1.31658
		Volume Weighted Transaction Price	1.31662
		Highest Executed Price	1.35615
		Lowest Executed Price	1.31017

GBPUSDmicro	2018-07-16	Simple Average Transaction Price	1.32514
		Volume Weighted Transaction Price	1.32518
		Highest Executed Price	1.32939
		Lowest Executed Price	1.32158

GBPUSDmicro	2018-07-17	Simple Average Transaction Price	1.31790
		Volume Weighted Transaction Price	1.31801
		Highest Executed Price	1.32702
		Lowest Executed Price	1.30672

GBPUSDmicro	2018-07-18	Simple Average Transaction Price	1.30608
		Volume Weighted Transaction Price	1.30549
		Highest Executed Price	1.32687
		Lowest Executed Price	1.30091

GBPUSDmicro	2018-07-19	Simple Average Transaction Price	1.30122
		Volume Weighted Transaction Price	1.30092
		Highest Executed Price	1.30842
		Lowest Executed Price	1.29566

GBPUSDmicro	2018-07-20	Simple Average Transaction Price	1.30580
		Volume Weighted Transaction Price	1.30710
		Highest Executed Price	1.31414
		Lowest Executed Price	1.29941

GBPUSDmicro	2018-07-23	Simple Average Transaction Price	1.31235
		Volume Weighted Transaction Price	1.31299
		Highest Executed Price	1.31595
		Lowest Executed Price	1.28267

GBPUSDmicro	2018-07-24	Simple Average Transaction Price	1.31185
		Volume Weighted Transaction Price	1.31215
		Highest Executed Price	1.31608
		Lowest Executed Price	1.30706

GBPUSDmicro	2018-07-25	Simple Average Transaction Price	1.31615
		Volume Weighted Transaction Price	1.31577
		Highest Executed Price	1.32017
		Lowest Executed Price	1.31318

GBPUSDmicro	2018-07-26	Simple Average Transaction Price	1.31604
		Volume Weighted Transaction Price	1.31520
		Highest Executed Price	1.32142
		Lowest Executed Price	1.31046

GBPUSDmicro	2018-07-27	Simple Average Transaction Price	1.31054
		Volume Weighted Transaction Price	1.31077
		Highest Executed Price	1.31882
		Lowest Executed Price	1.30811

GBPUSDmicro	2018-07-30	Simple Average Transaction Price	1.31242
		Volume Weighted Transaction Price	1.31238
		Highest Executed Price	1.31526
		Lowest Executed Price	1.30936

GBPUSDmicro	2018-07-31	Simple Average Transaction Price	1.31339
		Volume Weighted Transaction Price	1.31363
		Highest Executed Price	1.31738
		Lowest Executed Price	1.30891

GBPUSDmicro	2018-08-01	Simple Average Transaction Price	1.31213
		Volume Weighted Transaction Price	1.31232
		Highest Executed Price	1.33903
		Lowest Executed Price	1.30954

GBPUSDmicro	2018-08-02	Simple Average Transaction Price	1.30727
		Volume Weighted Transaction Price	1.30715
		Highest Executed Price	1.31801
		Lowest Executed Price	1.30128

GBPUSDmicro	2018-08-03	Simple Average Transaction Price	1.30103
		Volume Weighted Transaction Price	1.30098
		Highest Executed Price	1.30444
		Lowest Executed Price	1.29749

GBPUSDmicro	2018-08-06	Simple Average Transaction Price	1.29631
		Volume Weighted Transaction Price	1.29554
		Highest Executed Price	1.43010
		Lowest Executed Price	1.29196

GBPUSDmicro	2018-08-07	Simple Average Transaction Price	1.29519
		Volume Weighted Transaction Price	1.29518
		Highest Executed Price	1.29746
		Lowest Executed Price	1.29232

GBPUSDmicro	2018-08-08	Simple Average Transaction Price	1.29034
		Volume Weighted Transaction Price	1.29036
		Highest Executed Price	1.29608
		Lowest Executed Price	1.28530

GBPUSDmicro	2018-08-09	Simple Average Transaction Price	1.28676
		Volume Weighted Transaction Price	1.28657
		Highest Executed Price	1.29118
		Lowest Executed Price	1.28187

GBPUSDmicro	2018-08-10	Simple Average Transaction Price	1.27740
		Volume Weighted Transaction Price	1.27757
		Highest Executed Price	1.28427
		Lowest Executed Price	1.27225

GBPUSDmicro	2018-08-13	Simple Average Transaction Price	1.27598
		Volume Weighted Transaction Price	1.27616
		Highest Executed Price	1.27924
		Lowest Executed Price	1.27293

GBPUSDmicro	2018-08-14	Simple Average Transaction Price	1.27663
		Volume Weighted Transaction Price	1.27692
		Highest Executed Price	1.28286
		Lowest Executed Price	1.27040

GBPUSDmicro	2018-08-15	Simple Average Transaction Price	1.27006
		Volume Weighted Transaction Price	1.27017
		Highest Executed Price	1.28883
		Lowest Executed Price	1.26611

GBPUSDmicro	2018-08-16	Simple Average Transaction Price	1.27154
		Volume Weighted Transaction Price	1.27176
		Highest Executed Price	1.27550
		Lowest Executed Price	1.26851

GBPUSDmicro	2018-08-17	Simple Average Transaction Price	1.27251
		Volume Weighted Transaction Price	1.27241
		Highest Executed Price	1.27512
		Lowest Executed Price	1.26965

GBPUSDmicro	2018-08-20	Simple Average Transaction Price	1.27618
		Volume Weighted Transaction Price	1.27588
		Highest Executed Price	1.28008
		Lowest Executed Price	1.26692

GBPUSDmicro	2018-08-21	Simple Average Transaction Price	1.28494
		Volume Weighted Transaction Price	1.28458
		Highest Executed Price	1.29257
		Lowest Executed Price	1.27369

GBPUSDmicro	2018-08-22	Simple Average Transaction Price	1.29044
		Volume Weighted Transaction Price	1.29075
		Highest Executed Price	1.29372
		Lowest Executed Price	1.28681

GBPUSDmicro	2018-08-23	Simple Average Transaction Price	1.28692
		Volume Weighted Transaction Price	1.28640
		Highest Executed Price	1.29182
		Lowest Executed Price	1.28038

GBPUSDmicro	2018-08-24	Simple Average Transaction Price	1.28410
		Volume Weighted Transaction Price	1.28437
		Highest Executed Price	1.28815
		Lowest Executed Price	1.27985

GBPUSDmicro	2018-08-27	Simple Average Transaction Price	1.28643
		Volume Weighted Transaction Price	1.28700
		Highest Executed Price	1.29021
		Lowest Executed Price	1.27250

GBPUSDmicro	2018-08-28	Simple Average Transaction Price	1.28933
		Volume Weighted Transaction Price	1.28986
		Highest Executed Price	1.29328
		Lowest Executed Price	1.28601

GBPUSDmicro	2018-08-29	Simple Average Transaction Price	1.29283
		Volume Weighted Transaction Price	1.29482
		Highest Executed Price	1.30335
		Lowest Executed Price	1.28444

GBPUSDmicro	2018-08-30	Simple Average Transaction Price	1.30122
		Volume Weighted Transaction Price	1.30188
		Highest Executed Price	1.30444
		Lowest Executed Price	1.29842

GBPUSDmicro	2018-08-31	Simple Average Transaction Price	1.29867
		Volume Weighted Transaction Price	1.29920
		Highest Executed Price	1.30295
		Lowest Executed Price	1.26693

GBPUSDmicro	2018-09-03	Simple Average Transaction Price	1.28922
		Volume Weighted Transaction Price	1.28905
		Highest Executed Price	1.29346
		Lowest Executed Price	1.28542

GBPUSDmicro	2018-09-04	Simple Average Transaction Price	1.28421
		Volume Weighted Transaction Price	1.28395
		Highest Executed Price	1.28803
		Lowest Executed Price	1.28095

GBPUSDmicro	2018-09-05	Simple Average Transaction Price	1.28749
		Volume Weighted Transaction Price	1.28815
		Highest Executed Price	1.29839
		Lowest Executed Price	1.27844

GBPUSDmicro	2018-09-06	Simple Average Transaction Price	1.29297
		Volume Weighted Transaction Price	1.29333
		Highest Executed Price	1.29631
		Lowest Executed Price	1.28946

GBPUSDmicro	2018-09-07	Simple Average Transaction Price	1.29598
		Volume Weighted Transaction Price	1.29702
		Highest Executed Price	1.30301
		Lowest Executed Price	1.29076

GBPUSDmicro	2018-09-10	Simple Average Transaction Price	1.29730
		Volume Weighted Transaction Price	1.29833
		Highest Executed Price	1.30528
		Lowest Executed Price	1.28961

GBPUSDmicro	2018-09-11	Simple Average Transaction Price	1.30241
		Volume Weighted Transaction Price	1.30302
		Highest Executed Price	1.30893
		Lowest Executed Price	1.29627

GBPUSDmicro	2018-09-12	Simple Average Transaction Price	1.30238
		Volume Weighted Transaction Price	1.30213
		Highest Executed Price	1.30829
		Lowest Executed Price	1.29791

GBPUSDmicro	2018-09-13	Simple Average Transaction Price	1.30724
		Volume Weighted Transaction Price	1.30788
		Highest Executed Price	1.31256
		Lowest Executed Price	1.30256

GBPUSDmicro	2018-09-14	Simple Average Transaction Price	1.31006
		Volume Weighted Transaction Price	1.31043
		Highest Executed Price	1.31543
		Lowest Executed Price	1.30555

GBPUSDmicro	2018-09-17	Simple Average Transaction Price	1.31189
		Volume Weighted Transaction Price	1.31286
		Highest Executed Price	1.31661
		Lowest Executed Price	1.30631

GBPUSDmicro	2018-09-18	Simple Average Transaction Price	1.31464
		Volume Weighted Transaction Price	1.31479
		Highest Executed Price	1.31736
		Lowest Executed Price	1.31180

GBPUSDmicro	2018-09-19	Simple Average Transaction Price	1.31553
		Volume Weighted Transaction Price	1.31588
		Highest Executed Price	1.32155
		Lowest Executed Price	1.30969

GBPUSDmicro	2018-09-20	Simple Average Transaction Price	1.32294
		Volume Weighted Transaction Price	1.32382
		Highest Executed Price	1.32989
		Lowest Executed Price	1.30924

GBPUSDmicro	2018-09-21	Simple Average Transaction Price	1.31579
		Volume Weighted Transaction Price	1.31317
		Highest Executed Price	1.32792
		Lowest Executed Price	1.30539

GBPUSDmicro	2018-09-24	Simple Average Transaction Price	1.31196
		Volume Weighted Transaction Price	1.31237
		Highest Executed Price	1.31680
		Lowest Executed Price	1.30619

GBPUSDmicro	2018-09-25	Simple Average Transaction Price	1.31444
		Volume Weighted Transaction Price	1.31497
		Highest Executed Price	1.31949
		Lowest Executed Price	1.30943

GBPUSDmicro	2018-09-26	Simple Average Transaction Price	1.31734
		Volume Weighted Transaction Price	1.31723
		Highest Executed Price	1.32191
		Lowest Executed Price	1.31374

GBPUSDmicro	2018-09-27	Simple Average Transaction Price	1.31252
		Volume Weighted Transaction Price	1.31237
		Highest Executed Price	1.31896
		Lowest Executed Price	1.30723

GBPUSDmicro	2018-09-28	Simple Average Transaction Price	1.30479
		Volume Weighted Transaction Price	1.30432
		Highest Executed Price	1.30912
		Lowest Executed Price	1.30004

GBPUSDmini	2018-07-02	Simple Average Transaction Price	1.31380
		Volume Weighted Transaction Price	1.31381
		Highest Executed Price	1.31610
		Lowest Executed Price	1.31237

GBPUSDmini	2018-07-03	Simple Average Transaction Price	1.31884
		Volume Weighted Transaction Price	1.31884
		Highest Executed Price	1.32056
		Lowest Executed Price	1.31693

GBPUSDmini	2018-07-04	Simple Average Transaction Price	1.32327
		Volume Weighted Transaction Price	1.32355
		Highest Executed Price	1.32457
		Lowest Executed Price	1.32103

GBPUSDmini	2018-07-05	Simple Average Transaction Price	1.32426
		Volume Weighted Transaction Price	1.32426
		Highest Executed Price	1.32565
		Lowest Executed Price	1.32164

GBPUSDmini	2018-07-06	Simple Average Transaction Price	1.32821
		Volume Weighted Transaction Price	1.32821
		Highest Executed Price	1.32833
		Lowest Executed Price	1.32808

GBPUSDmini	2018-07-09	Simple Average Transaction Price	1.32737
		Volume Weighted Transaction Price	1.32852
		Highest Executed Price	1.33512
		Lowest Executed Price	1.31961

GBPUSDmini	2018-07-10	Simple Average Transaction Price	1.32734
		Volume Weighted Transaction Price	1.32747
		Highest Executed Price	1.32923
		Lowest Executed Price	1.32548

GBPUSDmini	2018-07-11	Simple Average Transaction Price	1.32249
		Volume Weighted Transaction Price	1.32250
		Highest Executed Price	1.32276
		Lowest Executed Price	1.32167

GBPUSDmini	2018-07-13	Simple Average Transaction Price	1.31627
		Volume Weighted Transaction Price	1.31565
		Highest Executed Price	1.31817
		Lowest Executed Price	1.31060

GeneralElec	2018-07-03	Simple Average Transaction Price	13.42000
		Volume Weighted Transaction Price	13.42000
		Highest Executed Price	13.42000
		Lowest Executed Price	13.42000

GeneralElec	2018-07-06	Simple Average Transaction Price	13.56333
		Volume Weighted Transaction Price	13.55795
		Highest Executed Price	13.57000
		Lowest Executed Price	13.55000

GeneralElec	2018-07-20	Simple Average Transaction Price	13.19600
		Volume Weighted Transaction Price	12.99980
		Highest Executed Price	13.32000
		Lowest Executed Price	12.99000

GeneralElec	2018-07-23	Simple Average Transaction Price	12.99500
		Volume Weighted Transaction Price	12.99500
		Highest Executed Price	13.04000
		Lowest Executed Price	12.95000

GeneralElec	2018-07-30	Simple Average Transaction Price	13.15500
		Volume Weighted Transaction Price	13.15500
		Highest Executed Price	13.21000
		Lowest Executed Price	13.10000

GeneralElec	2018-08-01	Simple Average Transaction Price	13.35000
		Volume Weighted Transaction Price	13.35000
		Highest Executed Price	13.35000
		Lowest Executed Price	13.35000

GeneralElec	2018-09-04	Simple Average Transaction Price	12.68000
		Volume Weighted Transaction Price	12.68000
		Highest Executed Price	12.68000
		Lowest Executed Price	12.68000

GeneralElec	2018-09-06	Simple Average Transaction Price	12.82000
		Volume Weighted Transaction Price	12.82000
		Highest Executed Price	12.82000
		Lowest Executed Price	12.82000

GeneralElec	2018-09-14	Simple Average Transaction Price	12.50000
		Volume Weighted Transaction Price	12.49572
		Highest Executed Price	12.51000
		Lowest Executed Price	12.49000

GeneralElec	2018-09-24	Simple Average Transaction Price	11.79400
		Volume Weighted Transaction Price	11.87933
		Highest Executed Price	11.88000
		Lowest Executed Price	11.60000

GeneralMot	2018-07-11	Simple Average Transaction Price	39.45000
		Volume Weighted Transaction Price	39.45000
		Highest Executed Price	39.45000
		Lowest Executed Price	39.45000

GeneralMot	2018-08-01	Simple Average Transaction Price	37.40500
		Volume Weighted Transaction Price	37.40167
		Highest Executed Price	37.41000
		Lowest Executed Price	37.40000

GeneralMot	2018-08-17	Simple Average Transaction Price	36.15500
		Volume Weighted Transaction Price	36.15500
		Highest Executed Price	36.29000
		Lowest Executed Price	36.02000

GER30Cash	2018-07-02	Simple Average Transaction Price	12,230.63228
		Volume Weighted Transaction Price	12,231.88971
		Highest Executed Price	12,308.80000
		Lowest Executed Price	12,130.00000

GER30Cash	2018-07-03	Simple Average Transaction Price	12,353.20366
		Volume Weighted Transaction Price	12,351.39191
		Highest Executed Price	12,430.80000
		Lowest Executed Price	12,271.90000

GER30Cash	2018-07-04	Simple Average Transaction Price	12,318.98117
		Volume Weighted Transaction Price	12,317.25646
		Highest Executed Price	12,351.50000
		Lowest Executed Price	12,283.00000

GER30Cash	2018-07-05	Simple Average Transaction Price	12,440.38065
		Volume Weighted Transaction Price	12,437.33039
		Highest Executed Price	12,519.50000
		Lowest Executed Price	12,128.00000

GER30Cash	2018-07-06	Simple Average Transaction Price	12,480.19354
		Volume Weighted Transaction Price	12,483.52213
		Highest Executed Price	12,558.00000
		Lowest Executed Price	11,708.00000

GER30Cash	2018-07-09	Simple Average Transaction Price	12,532.04980
		Volume Weighted Transaction Price	12,531.20406
		Highest Executed Price	12,579.30000
		Lowest Executed Price	12,487.30000

GER30Cash	2018-07-10	Simple Average Transaction Price	12,589.63857
		Volume Weighted Transaction Price	12,589.92557
		Highest Executed Price	12,642.00000
		Lowest Executed Price	12,531.50000

GER30Cash	2018-07-11	Simple Average Transaction Price	12,450.69663
		Volume Weighted Transaction Price	12,448.99770
		Highest Executed Price	12,561.30000
		Lowest Executed Price	12,334.00000

GER30Cash	2018-07-12	Simple Average Transaction Price	12,464.75432
		Volume Weighted Transaction Price	12,461.71472
		Highest Executed Price	12,518.50000
		Lowest Executed Price	12,408.50000

GER30Cash	2018-07-13	Simple Average Transaction Price	12,539.59269
		Volume Weighted Transaction Price	12,539.93003
		Highest Executed Price	12,586.00000
		Lowest Executed Price	12,496.00000

GER30Cash	2018-07-16	Simple Average Transaction Price	12,559.34764
		Volume Weighted Transaction Price	12,559.42023
		Highest Executed Price	12,605.30000
		Lowest Executed Price	12,506.50000

GER30Cash	2018-07-17	Simple Average Transaction Price	12,598.90937
		Volume Weighted Transaction Price	12,606.15210
		Highest Executed Price	12,737.00000
		Lowest Executed Price	12,522.50000

GER30Cash	2018-07-18	Simple Average Transaction Price	12,751.90663
		Volume Weighted Transaction Price	12,750.24414
		Highest Executed Price	12,780.80000
		Lowest Executed Price	12,702.00000

GER30Cash	2018-07-19	Simple Average Transaction Price	12,708.25066
		Volume Weighted Transaction Price	12,707.96083
		Highest Executed Price	12,771.10000
		Lowest Executed Price	12,658.00000

GER30Cash	2018-07-20	Simple Average Transaction Price	12,588.07898
		Volume Weighted Transaction Price	12,588.74952
		Highest Executed Price	12,707.80000
		Lowest Executed Price	12,468.30000

GER30Cash	2018-07-23	Simple Average Transaction Price	12,536.91687
		Volume Weighted Transaction Price	12,533.86345
		Highest Executed Price	12,600.60000
		Lowest Executed Price	12,488.80000

GER30Cash	2018-07-24	Simple Average Transaction Price	12,678.89958
		Volume Weighted Transaction Price	12,680.49185
		Highest Executed Price	12,756.80000
		Lowest Executed Price	12,582.50000

GER30Cash	2018-07-25	Simple Average Transaction Price	12,629.57726
		Volume Weighted Transaction Price	12,627.99574
		Highest Executed Price	12,741.00000
		Lowest Executed Price	12,534.50000

GER30Cash	2018-07-26	Simple Average Transaction Price	12,761.62144
		Volume Weighted Transaction Price	12,767.52304
		Highest Executed Price	12,835.30000
		Lowest Executed Price	12,659.90000

GER30Cash	2018-07-27	Simple Average Transaction Price	12,851.59644
		Volume Weighted Transaction Price	12,848.12423
		Highest Executed Price	12,888.00000
		Lowest Executed Price	12,792.80000

GER30Cash	2018-07-30	Simple Average Transaction Price	12,812.58420
		Volume Weighted Transaction Price	12,811.98157
		Highest Executed Price	12,850.00000
		Lowest Executed Price	12,764.30000

GER30Cash	2018-07-31	Simple Average Transaction Price	12,799.72478
		Volume Weighted Transaction Price	12,799.27020
		Highest Executed Price	12,865.60000
		Lowest Executed Price	12,737.00000

GER30Cash	2018-08-01	Simple Average Transaction Price	12,767.41756
		Volume Weighted Transaction Price	12,766.85455
		Highest Executed Price	12,839.00000
		Lowest Executed Price	12,698.30000

GER30Cash	2018-08-02	Simple Average Transaction Price	12,566.15505
		Volume Weighted Transaction Price	12,569.90462
		Highest Executed Price	12,732.00000
		Lowest Executed Price	12,494.50000

GER30Cash	2018-08-03	Simple Average Transaction Price	12,604.03306
		Volume Weighted Transaction Price	12,607.71496
		Highest Executed Price	12,645.60000
		Lowest Executed Price	12,561.30000

GER30Cash	2018-08-06	Simple Average Transaction Price	12,609.33102
		Volume Weighted Transaction Price	12,608.44663
		Highest Executed Price	12,716.80000
		Lowest Executed Price	12,537.50000

GER30Cash	2018-08-07	Simple Average Transaction Price	12,688.82690
		Volume Weighted Transaction Price	12,689.94047
		Highest Executed Price	12,737.50000
		Lowest Executed Price	12,597.70000

GER30Cash	2018-08-08	Simple Average Transaction Price	12,634.55435
		Volume Weighted Transaction Price	12,636.70552
		Highest Executed Price	12,704.80000
		Lowest Executed Price	12,584.30000

GER30Cash	2018-08-09	Simple Average Transaction Price	12,638.68683
		Volume Weighted Transaction Price	12,641.32939
		Highest Executed Price	12,696.50000
		Lowest Executed Price	12,577.80000

GER30Cash	2018-08-10	Simple Average Transaction Price	12,492.24061
		Volume Weighted Transaction Price	12,483.86774
		Highest Executed Price	12,666.20000
		Lowest Executed Price	12,384.80000

GER30Cash	2018-08-13	Simple Average Transaction Price	12,357.54349
		Volume Weighted Transaction Price	12,358.40030
		Highest Executed Price	12,394.80000
		Lowest Executed Price	12,298.20000

GER30Cash	2018-08-14	Simple Average Transaction Price	12,392.32760
		Volume Weighted Transaction Price	12,395.52695
		Highest Executed Price	12,458.50000
		Lowest Executed Price	12,296.00000

GER30Cash	2018-08-15	Simple Average Transaction Price	12,256.89654
		Volume Weighted Transaction Price	12,251.78035
		Highest Executed Price	12,428.30000
		Lowest Executed Price	12,112.50000

GER30Cash	2018-08-16	Simple Average Transaction Price	12,210.15863
		Volume Weighted Transaction Price	12,216.85938
		Highest Executed Price	12,269.00000
		Lowest Executed Price	12,150.00000

GER30Cash	2018-08-17	Simple Average Transaction Price	12,195.46560
		Volume Weighted Transaction Price	12,196.38655
		Highest Executed Price	12,261.00000
		Lowest Executed Price	12,135.00000

GER30Cash	2018-08-20	Simple Average Transaction Price	12,324.84390
		Volume Weighted Transaction Price	12,329.35161
		Highest Executed Price	12,373.80000
		Lowest Executed Price	12,228.20000

GER30Cash	2018-08-21	Simple Average Transaction Price	12,384.56596
		Volume Weighted Transaction Price	12,382.20299
		Highest Executed Price	12,433.50000
		Lowest Executed Price	12,297.40000

GER30Cash	2018-08-22	Simple Average Transaction Price	12,388.63877
		Volume Weighted Transaction Price	12,388.01675
		Highest Executed Price	12,441.00000
		Lowest Executed Price	12,316.30000

GER30Cash	2018-08-23	Simple Average Transaction Price	12,381.77023
		Volume Weighted Transaction Price	12,379.34409
		Highest Executed Price	12,413.80000
		Lowest Executed Price	12,353.00000

GER30Cash	2018-08-24	Simple Average Transaction Price	12,391.26938
		Volume Weighted Transaction Price	12,392.36458
		Highest Executed Price	12,447.30000
		Lowest Executed Price	12,342.50000

GER30Cash	2018-08-27	Simple Average Transaction Price	12,478.65932
		Volume Weighted Transaction Price	12,475.53689
		Highest Executed Price	12,563.50000
		Lowest Executed Price	12,415.00000

GER30Cash	2018-08-28	Simple Average Transaction Price	12,558.24359
		Volume Weighted Transaction Price	12,559.84485
		Highest Executed Price	12,598.50000
		Lowest Executed Price	12,518.30000

GER30Cash	2018-08-29	Simple Average Transaction Price	12,540.92589
		Volume Weighted Transaction Price	12,538.72633
		Highest Executed Price	12,577.80000
		Lowest Executed Price	12,498.30000

GER30Cash	2018-08-30	Simple Average Transaction Price	12,483.65308
		Volume Weighted Transaction Price	12,483.51352
		Highest Executed Price	12,582.40000
		Lowest Executed Price	12,399.50000

GER30Cash	2018-08-31	Simple Average Transaction Price	12,389.29347
		Volume Weighted Transaction Price	12,389.92494
		Highest Executed Price	12,473.60000
		Lowest Executed Price	12,310.00000

GER30Cash	2018-09-03	Simple Average Transaction Price	12,331.23289
		Volume Weighted Transaction Price	12,330.42588
		Highest Executed Price	12,356.90000
		Lowest Executed Price	12,299.50000

GER30Cash	2018-09-04	Simple Average Transaction Price	12,275.03393
		Volume Weighted Transaction Price	12,291.51773
		Highest Executed Price	12,404.50000
		Lowest Executed Price	12,161.00000

GER30Cash	2018-09-05	Simple Average Transaction Price	12,110.40262
		Volume Weighted Transaction Price	12,113.08291
		Highest Executed Price	12,230.50000
		Lowest Executed Price	12,034.00000

GER30Cash	2018-09-06	Simple Average Transaction Price	12,013.28885
		Volume Weighted Transaction Price	11,991.33409
		Highest Executed Price	12,092.30000
		Lowest Executed Price	11,937.00000

GER30Cash	2018-09-07	Simple Average Transaction Price	11,933.74099
		Volume Weighted Transaction Price	11,936.58906
		Highest Executed Price	11,989.00000
		Lowest Executed Price	11,888.00000

GER30Cash	2018-09-10	Simple Average Transaction Price	11,979.90854
		Volume Weighted Transaction Price	11,980.91081
		Highest Executed Price	12,041.00000
		Lowest Executed Price	11,929.30000

GER30Cash	2018-09-11	Simple Average Transaction Price	11,947.09789
		Volume Weighted Transaction Price	11,945.31882
		Highest Executed Price	12,026.10000
		Lowest Executed Price	11,862.30000

GER30Cash	2018-09-12	Simple Average Transaction Price	12,001.63467
		Volume Weighted Transaction Price	12,000.16088
		Highest Executed Price	12,048.30000
		Lowest Executed Price	11,951.30000

GER30Cash	2018-09-13	Simple Average Transaction Price	12,075.40316
		Volume Weighted Transaction Price	12,074.59512
		Highest Executed Price	12,129.00000
		Lowest Executed Price	11,995.00000

GER30Cash	2018-09-14	Simple Average Transaction Price	12,105.33923
		Volume Weighted Transaction Price	12,102.97190
		Highest Executed Price	12,136.50000
		Lowest Executed Price	12,074.00000

GER30Cash	2018-09-17	Simple Average Transaction Price	12,080.24215
		Volume Weighted Transaction Price	12,075.71061
		Highest Executed Price	12,127.80000
		Lowest Executed Price	12,039.50000

GER30Cash	2018-09-18	Simple Average Transaction Price	12,118.97893
		Volume Weighted Transaction Price	12,118.53023
		Highest Executed Price	12,185.00000
		Lowest Executed Price	11,923.00000

GER30Cash	2018-09-19	Simple Average Transaction Price	12,191.94484
		Volume Weighted Transaction Price	12,192.25886
		Highest Executed Price	12,241.30000
		Lowest Executed Price	12,154.50000

GER30Cash	2018-09-20	Simple Average Transaction Price	12,281.34880
		Volume Weighted Transaction Price	12,288.25096
		Highest Executed Price	12,370.70000
		Lowest Executed Price	12,204.00000

GER30Cash	2018-09-21	Simple Average Transaction Price	12,407.29331
		Volume Weighted Transaction Price	12,406.18671
		Highest Executed Price	12,461.30000
		Lowest Executed Price	12,357.50000

GER30Cash	2018-09-24	Simple Average Transaction Price	12,372.77460
		Volume Weighted Transaction Price	12,374.93724
		Highest Executed Price	12,410.00000
		Lowest Executed Price	11,890.00000

GER30Cash	2018-09-25	Simple Average Transaction Price	12,367.91432
		Volume Weighted Transaction Price	12,369.95521
		Highest Executed Price	12,419.50000
		Lowest Executed Price	12,320.50000

GER30Cash	2018-09-26	Simple Average Transaction Price	12,366.01922
		Volume Weighted Transaction Price	12,366.83214
		Highest Executed Price	12,420.30000
		Lowest Executed Price	12,323.70000

GER30Cash	2018-09-27	Simple Average Transaction Price	12,365.44363
		Volume Weighted Transaction Price	12,375.24565
		Highest Executed Price	12,460.30000
		Lowest Executed Price	12,273.80000

GER30Cash	2018-09-28	Simple Average Transaction Price	12,290.75780
		Volume Weighted Transaction Price	12,295.91295
		Highest Executed Price	12,436.10000
		Lowest Executed Price	12,187.00000

GER30-DEC18	2018-09-20	Simple Average Transaction Price	12,316.08333
		Volume Weighted Transaction Price	12,307.62711
		Highest Executed Price	12,353.00000
		Lowest Executed Price	12,261.50000

GER30-DEC18	2018-09-21	Simple Average Transaction Price	12,383.00000
		Volume Weighted Transaction Price	12,389.32228
		Highest Executed Price	12,444.50000
		Lowest Executed Price	12,355.00000

GER30-DEC18	2018-09-25	Simple Average Transaction Price	12,359.31250
		Volume Weighted Transaction Price	12,360.39742
		Highest Executed Price	12,398.50000
		Lowest Executed Price	12,312.50000

GER30-DEC18	2018-09-26	Simple Average Transaction Price	12,340.50000
		Volume Weighted Transaction Price	12,340.50000
		Highest Executed Price	12,355.50000
		Lowest Executed Price	12,325.50000

GER30-DEC18	2018-09-27	Simple Average Transaction Price	12,359.48113
		Volume Weighted Transaction Price	12,356.26550
		Highest Executed Price	12,445.50000
		Lowest Executed Price	12,263.50000

GER30-DEC18	2018-09-28	Simple Average Transaction Price	12,267.14286
		Volume Weighted Transaction Price	12,275.71112
		Highest Executed Price	12,384.50000
		Lowest Executed Price	12,180.50000

GER30-SEP18	2018-07-02	Simple Average Transaction Price	12,194.07229
		Volume Weighted Transaction Price	12,197.30766
		Highest Executed Price	12,295.50000
		Lowest Executed Price	12,114.50000

GER30-SEP18	2018-07-03	Simple Average Transaction Price	12,327.81579
		Volume Weighted Transaction Price	12,345.18243
		Highest Executed Price	12,408.50000
		Lowest Executed Price	12,263.50000

GER30-SEP18	2018-07-04	Simple Average Transaction Price	12,302.31250
		Volume Weighted Transaction Price	12,305.27771
		Highest Executed Price	12,331.50000
		Lowest Executed Price	12,267.50000

GER30-SEP18	2018-07-05	Simple Average Transaction Price	12,433.85185
		Volume Weighted Transaction Price	12,423.21729
		Highest Executed Price	12,503.50000
		Lowest Executed Price	12,294.50000

GER30-SEP18	2018-07-06	Simple Average Transaction Price	12,480.27907
		Volume Weighted Transaction Price	12,474.68170
		Highest Executed Price	12,543.50000
		Lowest Executed Price	12,418.50000

GER30-SEP18	2018-07-09	Simple Average Transaction Price	12,521.59211
		Volume Weighted Transaction Price	12,522.81805
		Highest Executed Price	12,566.00000
		Lowest Executed Price	12,474.50000

GER30-SEP18	2018-07-10	Simple Average Transaction Price	12,576.50000
		Volume Weighted Transaction Price	12,568.74870
		Highest Executed Price	12,624.50000
		Lowest Executed Price	12,488.50000

GER30-SEP18	2018-07-11	Simple Average Transaction Price	12,438.20779
		Volume Weighted Transaction Price	12,414.52461
		Highest Executed Price	12,542.00000
		Lowest Executed Price	12,378.50000

GER30-SEP18	2018-07-12	Simple Average Transaction Price	12,450.38333
		Volume Weighted Transaction Price	12,451.51490
		Highest Executed Price	12,500.50000
		Lowest Executed Price	12,395.50000

GER30-SEP18	2018-07-13	Simple Average Transaction Price	12,525.27083
		Volume Weighted Transaction Price	12,531.49431
		Highest Executed Price	12,567.50000
		Lowest Executed Price	12,490.50000

GER30-SEP18	2018-07-16	Simple Average Transaction Price	12,551.60000
		Volume Weighted Transaction Price	12,561.64962
		Highest Executed Price	12,595.50000
		Lowest Executed Price	12,496.50000

GER30-SEP18	2018-07-17	Simple Average Transaction Price	12,602.74545
		Volume Weighted Transaction Price	12,638.15572
		Highest Executed Price	12,713.50000
		Lowest Executed Price	12,512.50000

GER30-SEP18	2018-07-18	Simple Average Transaction Price	12,740.72826
		Volume Weighted Transaction Price	12,740.90890
		Highest Executed Price	12,769.50000
		Lowest Executed Price	12,707.00000

GER30-SEP18	2018-07-19	Simple Average Transaction Price	12,700.09091
		Volume Weighted Transaction Price	12,699.72345
		Highest Executed Price	12,745.00000
		Lowest Executed Price	12,659.50000

GER30-SEP18	2018-07-20	Simple Average Transaction Price	12,583.79570
		Volume Weighted Transaction Price	12,549.62802
		Highest Executed Price	12,700.00000
		Lowest Executed Price	12,454.50000

GER30-SEP18	2018-07-23	Simple Average Transaction Price	12,518.73810
		Volume Weighted Transaction Price	12,516.41486
		Highest Executed Price	12,577.00000
		Lowest Executed Price	12,479.00000

GER30-SEP18	2018-07-24	Simple Average Transaction Price	12,669.34328
		Volume Weighted Transaction Price	12,638.05390
		Highest Executed Price	12,738.50000
		Lowest Executed Price	12,581.50000

GER30-SEP18	2018-07-25	Simple Average Transaction Price	12,630.47170
		Volume Weighted Transaction Price	12,626.65717
		Highest Executed Price	12,734.50000
		Lowest Executed Price	12,527.50000

GER30-SEP18	2018-07-26	Simple Average Transaction Price	12,757.48544
		Volume Weighted Transaction Price	12,746.59642
		Highest Executed Price	12,827.50000
		Lowest Executed Price	12,652.00000

GER30-SEP18	2018-07-27	Simple Average Transaction Price	12,831.12162
		Volume Weighted Transaction Price	12,831.74252
		Highest Executed Price	12,880.50000
		Lowest Executed Price	12,782.50000

GER30-SEP18	2018-07-30	Simple Average Transaction Price	12,801.01923
		Volume Weighted Transaction Price	12,805.05899
		Highest Executed Price	12,836.50000
		Lowest Executed Price	12,760.50000

GER30-SEP18	2018-07-31	Simple Average Transaction Price	12,810.95556
		Volume Weighted Transaction Price	12,802.93250
		Highest Executed Price	12,851.50000
		Lowest Executed Price	12,730.50000

GER30-SEP18	2018-08-01	Simple Average Transaction Price	12,741.58434
		Volume Weighted Transaction Price	12,741.93518
		Highest Executed Price	12,827.00000
		Lowest Executed Price	12,699.50000

GER30-SEP18	2018-08-02	Simple Average Transaction Price	12,565.41667
		Volume Weighted Transaction Price	12,560.99453
		Highest Executed Price	12,690.00000
		Lowest Executed Price	12,485.50000

GER30-SEP18	2018-08-03	Simple Average Transaction Price	12,597.80769
		Volume Weighted Transaction Price	12,606.82978
		Highest Executed Price	12,633.50000
		Lowest Executed Price	12,561.50000

GER30-SEP18	2018-08-06	Simple Average Transaction Price	12,612.20588
		Volume Weighted Transaction Price	12,618.88736
		Highest Executed Price	12,684.50000
		Lowest Executed Price	12,545.50000

GER30-SEP18	2018-08-07	Simple Average Transaction Price	12,692.44286
		Volume Weighted Transaction Price	12,700.96045
		Highest Executed Price	12,732.50000
		Lowest Executed Price	12,626.50000

GER30-SEP18	2018-08-08	Simple Average Transaction Price	12,617.24074
		Volume Weighted Transaction Price	12,600.36557
		Highest Executed Price	12,650.50000
		Lowest Executed Price	12,587.00000

GER30-SEP18	2018-08-09	Simple Average Transaction Price	12,638.64085
		Volume Weighted Transaction Price	12,631.18393
		Highest Executed Price	12,686.50000
		Lowest Executed Price	12,569.50000

GER30-SEP18	2018-08-10	Simple Average Transaction Price	12,497.29661
		Volume Weighted Transaction Price	12,494.13896
		Highest Executed Price	12,643.00000
		Lowest Executed Price	12,377.50000

GER30-SEP18	2018-08-13	Simple Average Transaction Price	12,356.07843
		Volume Weighted Transaction Price	12,339.62451
		Highest Executed Price	12,391.00000
		Lowest Executed Price	12,298.00000

GER30-SEP18	2018-08-14	Simple Average Transaction Price	12,385.12500
		Volume Weighted Transaction Price	12,369.65564
		Highest Executed Price	12,455.50000
		Lowest Executed Price	12,287.50000

GER30-SEP18	2018-08-15	Simple Average Transaction Price	12,277.97938
		Volume Weighted Transaction Price	12,202.24765
		Highest Executed Price	12,425.50000
		Lowest Executed Price	12,108.50000

GER30-SEP18	2018-08-16	Simple Average Transaction Price	12,201.76786
		Volume Weighted Transaction Price	12,215.62424
		Highest Executed Price	12,253.50000
		Lowest Executed Price	12,151.00000

GER30-SEP18	2018-08-17	Simple Average Transaction Price	12,202.51316
		Volume Weighted Transaction Price	12,193.38845
		Highest Executed Price	12,247.50000
		Lowest Executed Price	12,133.50000

GER30-SEP18	2018-08-20	Simple Average Transaction Price	12,312.49167
		Volume Weighted Transaction Price	12,298.04576
		Highest Executed Price	12,363.50000
		Lowest Executed Price	12,214.00000

GER30-SEP18	2018-08-21	Simple Average Transaction Price	12,362.09677
		Volume Weighted Transaction Price	12,374.21421
		Highest Executed Price	12,424.50000
		Lowest Executed Price	12,289.00000

GER30-SEP18	2018-08-22	Simple Average Transaction Price	12,370.69697
		Volume Weighted Transaction Price	12,418.20738
		Highest Executed Price	12,434.50000
		Lowest Executed Price	12,320.00000

GER30-SEP18	2018-08-23	Simple Average Transaction Price	12,372.15000
		Volume Weighted Transaction Price	12,370.38506
		Highest Executed Price	12,404.50000
		Lowest Executed Price	12,350.00000

GER30-SEP18	2018-08-24	Simple Average Transaction Price	12,382.31250
		Volume Weighted Transaction Price	12,374.08633
		Highest Executed Price	12,440.50000
		Lowest Executed Price	12,340.50000

GER30-SEP18	2018-08-27	Simple Average Transaction Price	12,462.50000
		Volume Weighted Transaction Price	12,465.14463
		Highest Executed Price	12,530.50000
		Lowest Executed Price	12,417.00000

GER30-SEP18	2018-08-28	Simple Average Transaction Price	12,541.69231
		Volume Weighted Transaction Price	12,538.48482
		Highest Executed Price	12,578.50000
		Lowest Executed Price	12,514.50000

GER30-SEP18	2018-08-29	Simple Average Transaction Price	12,535.72727
		Volume Weighted Transaction Price	12,529.72379
		Highest Executed Price	12,566.50000
		Lowest Executed Price	12,498.50000

GER30-SEP18	2018-08-30	Simple Average Transaction Price	12,477.61321
		Volume Weighted Transaction Price	12,475.28953
		Highest Executed Price	12,532.00000
		Lowest Executed Price	12,399.50000

GER30-SEP18	2018-08-31	Simple Average Transaction Price	12,388.34000
		Volume Weighted Transaction Price	12,395.79880
		Highest Executed Price	12,463.50000
		Lowest Executed Price	12,320.50000

GER30-SEP18	2018-09-03	Simple Average Transaction Price	12,324.11905
		Volume Weighted Transaction Price	12,331.10558
		Highest Executed Price	12,367.00000
		Lowest Executed Price	12,293.50000

GER30-SEP18	2018-09-04	Simple Average Transaction Price	12,243.60870
		Volume Weighted Transaction Price	12,216.25535
		Highest Executed Price	12,384.50000
		Lowest Executed Price	12,169.50000

GER30-SEP18	2018-09-05	Simple Average Transaction Price	12,112.13953
		Volume Weighted Transaction Price	12,099.18612
		Highest Executed Price	12,209.00000
		Lowest Executed Price	12,048.50000

GER30-SEP18	2018-09-06	Simple Average Transaction Price	12,027.52778
		Volume Weighted Transaction Price	12,034.83567
		Highest Executed Price	12,088.50000
		Lowest Executed Price	11,943.50000

GER30-SEP18	2018-09-07	Simple Average Transaction Price	11,946.59091
		Volume Weighted Transaction Price	11,954.22056
		Highest Executed Price	11,978.50000
		Lowest Executed Price	11,908.50000

GER30-SEP18	2018-09-10	Simple Average Transaction Price	11,976.70625
		Volume Weighted Transaction Price	11,987.06266
		Highest Executed Price	12,024.50000
		Lowest Executed Price	11,937.30000

GER30-SEP18	2018-09-11	Simple Average Transaction Price	11,932.31579
		Volume Weighted Transaction Price	11,943.07919
		Highest Executed Price	12,015.00000
		Lowest Executed Price	11,864.50000

GER30-SEP18	2018-09-12	Simple Average Transaction Price	12,000.78571
		Volume Weighted Transaction Price	12,019.41348
		Highest Executed Price	12,032.50000
		Lowest Executed Price	11,978.50000

GER30-SEP18	2018-09-13	Simple Average Transaction Price	12,078.81250
		Volume Weighted Transaction Price	12,078.52807
		Highest Executed Price	12,105.50000
		Lowest Executed Price	12,021.50000

GER30-SEP18	2018-09-14	Simple Average Transaction Price	12,110.10000
		Volume Weighted Transaction Price	12,112.88039
		Highest Executed Price	12,120.50000
		Lowest Executed Price	12,099.50000

GER30-SEP18	2018-09-17	Simple Average Transaction Price	12,077.56250
		Volume Weighted Transaction Price	12,075.75201
		Highest Executed Price	12,105.50000
		Lowest Executed Price	12,047.50000

GER30-SEP18	2018-09-18	Simple Average Transaction Price	12,110.66667
		Volume Weighted Transaction Price	12,123.50046
		Highest Executed Price	12,170.50000
		Lowest Executed Price	12,014.00000

GER30-SEP18	2018-09-19	Simple Average Transaction Price	12,198.85714
		Volume Weighted Transaction Price	12,200.54172
		Highest Executed Price	12,240.50000
		Lowest Executed Price	12,159.50000

GER30-SEP18	2018-09-20	Simple Average Transaction Price	12,253.68750
		Volume Weighted Transaction Price	12,259.80071
		Highest Executed Price	12,329.50000
		Lowest Executed Price	12,202.50000

GER30-SEP18	2018-09-21	Simple Average Transaction Price	12,364.00000
		Volume Weighted Transaction Price	12,364.00000
		Highest Executed Price	12,364.00000
		Lowest Executed Price	12,364.00000

Glencore	2018-07-03	Simple Average Transaction Price	3.25050
		Volume Weighted Transaction Price	3.25050
		Highest Executed Price	3.25100
		Lowest Executed Price	3.25000

Glencore	2018-07-05	Simple Average Transaction Price	3.28600
		Volume Weighted Transaction Price	3.28600
		Highest Executed Price	3.28700
		Lowest Executed Price	3.28500

Glencore	2018-07-09	Simple Average Transaction Price	3.31875
		Volume Weighted Transaction Price	3.30735
		Highest Executed Price	3.33700
		Lowest Executed Price	3.29600

Glencore	2018-07-13	Simple Average Transaction Price	3.12100
		Volume Weighted Transaction Price	3.12100
		Highest Executed Price	3.12100
		Lowest Executed Price	3.12100

Glencore	2018-07-16	Simple Average Transaction Price	3.09000
		Volume Weighted Transaction Price	3.09012
		Highest Executed Price	3.10900
		Lowest Executed Price	3.07100

Glencore	2018-07-18	Simple Average Transaction Price	3.09000
		Volume Weighted Transaction Price	3.09000
		Highest Executed Price	3.09000
		Lowest Executed Price	3.09000

Glencore	2018-09-20	Simple Average Transaction Price	3.21050
		Volume Weighted Transaction Price	3.21171
		Highest Executed Price	3.21600
		Lowest Executed Price	3.20500

Glencore	2018-09-21	Simple Average Transaction Price	3.31900
		Volume Weighted Transaction Price	3.31828
		Highest Executed Price	3.34900
		Lowest Executed Price	3.28900

GOLD	2018-07-02	Simple Average Transaction Price	1,245.70246
		Volume Weighted Transaction Price	1,246.38443
		Highest Executed Price	1,255.73000
		Lowest Executed Price	1,239.57000

GOLD	2018-07-03	Simple Average Transaction Price	1,248.38326
		Volume Weighted Transaction Price	1,248.27229
		Highest Executed Price	1,257.08000
		Lowest Executed Price	1,237.87000

GOLD	2018-07-04	Simple Average Transaction Price	1,257.27024
		Volume Weighted Transaction Price	1,257.15244
		Highest Executed Price	1,261.34000
		Lowest Executed Price	1,252.26000

GOLD	2018-07-05	Simple Average Transaction Price	1,255.25088
		Volume Weighted Transaction Price	1,255.22646
		Highest Executed Price	1,260.01000
		Lowest Executed Price	1,251.22000

GOLD	2018-07-06	Simple Average Transaction Price	1,255.69772
		Volume Weighted Transaction Price	1,255.66720
		Highest Executed Price	1,259.11000
		Lowest Executed Price	1,252.84000

GOLD	2018-07-09	Simple Average Transaction Price	1,261.30323
		Volume Weighted Transaction Price	1,260.96654
		Highest Executed Price	1,355.19000
		Lowest Executed Price	1,255.06000

GOLD	2018-07-10	Simple Average Transaction Price	1,254.16785
		Volume Weighted Transaction Price	1,254.05122
		Highest Executed Price	1,260.59000
		Lowest Executed Price	1,247.23000

GOLD	2018-07-11	Simple Average Transaction Price	1,248.87689
		Volume Weighted Transaction Price	1,248.92476
		Highest Executed Price	1,257.24000
		Lowest Executed Price	1,241.44000

GOLD	2018-07-12	Simple Average Transaction Price	1,245.50263
		Volume Weighted Transaction Price	1,245.12906
		Highest Executed Price	1,248.77000
		Lowest Executed Price	1,241.22000

GOLD	2018-07-13	Simple Average Transaction Price	1,241.12653
		Volume Weighted Transaction Price	1,240.71243
		Highest Executed Price	1,248.37000
		Lowest Executed Price	1,236.27000

GOLD	2018-07-16	Simple Average Transaction Price	1,241.76767
		Volume Weighted Transaction Price	1,241.67406
		Highest Executed Price	1,245.80000
		Lowest Executed Price	1,238.23000

GOLD	2018-07-17	Simple Average Transaction Price	1,234.75817
		Volume Weighted Transaction Price	1,234.62767
		Highest Executed Price	1,245.14000
		Lowest Executed Price	1,225.94000

GOLD	2018-07-18	Simple Average Transaction Price	1,224.58959
		Volume Weighted Transaction Price	1,224.91297
		Highest Executed Price	1,229.42000
		Lowest Executed Price	1,220.96000

GOLD	2018-07-19	Simple Average Transaction Price	1,220.32494
		Volume Weighted Transaction Price	1,220.67526
		Highest Executed Price	1,229.33000
		Lowest Executed Price	1,211.45000

GOLD	2018-07-20	Simple Average Transaction Price	1,225.17153
		Volume Weighted Transaction Price	1,225.56357
		Highest Executed Price	1,232.49000
		Lowest Executed Price	1,215.76000

GOLD	2018-07-23	Simple Average Transaction Price	1,228.65453
		Volume Weighted Transaction Price	1,228.59948
		Highest Executed Price	1,235.29000
		Lowest Executed Price	1,222.23000

GOLD	2018-07-24	Simple Average Transaction Price	1,224.20257
		Volume Weighted Transaction Price	1,224.12328
		Highest Executed Price	1,229.77000
		Lowest Executed Price	1,218.04000

GOLD	2018-07-25	Simple Average Transaction Price	1,230.02199
		Volume Weighted Transaction Price	1,230.25039
		Highest Executed Price	1,238.65000
		Lowest Executed Price	1,223.19000

GOLD	2018-07-26	Simple Average Transaction Price	1,228.24508
		Volume Weighted Transaction Price	1,228.79746
		Highest Executed Price	1,235.42000
		Lowest Executed Price	1,222.33000

GOLD	2018-07-27	Simple Average Transaction Price	1,222.63520
		Volume Weighted Transaction Price	1,222.54501
		Highest Executed Price	1,227.61000
		Lowest Executed Price	1,217.47000

GOLD	2018-07-30	Simple Average Transaction Price	1,222.60791
		Volume Weighted Transaction Price	1,222.38503
		Highest Executed Price	1,290.92000
		Lowest Executed Price	1,218.91000

GOLD	2018-07-31	Simple Average Transaction Price	1,220.57210
		Volume Weighted Transaction Price	1,220.26075
		Highest Executed Price	1,270.10000
		Lowest Executed Price	1,207.29000

GOLD	2018-08-01	Simple Average Transaction Price	1,221.17609
		Volume Weighted Transaction Price	1,220.73435
		Highest Executed Price	1,224.97000
		Lowest Executed Price	1,215.72000

GOLD	2018-08-02	Simple Average Transaction Price	1,213.89771
		Volume Weighted Transaction Price	1,214.19139
		Highest Executed Price	1,221.06000
		Lowest Executed Price	1,207.00000

GOLD	2018-08-03	Simple Average Transaction Price	1,212.44228
		Volume Weighted Transaction Price	1,211.58952
		Highest Executed Price	1,220.20000
		Lowest Executed Price	1,204.40000

GOLD	2018-08-06	Simple Average Transaction Price	1,211.33879
		Volume Weighted Transaction Price	1,211.81609
		Highest Executed Price	1,218.11000
		Lowest Executed Price	1,206.13000

GOLD	2018-08-07	Simple Average Transaction Price	1,212.06703
		Volume Weighted Transaction Price	1,211.82886
		Highest Executed Price	1,216.31000
		Lowest Executed Price	1,207.81000

GOLD	2018-08-08	Simple Average Transaction Price	1,211.02420
		Volume Weighted Transaction Price	1,210.88870
		Highest Executed Price	1,216.04000
		Lowest Executed Price	1,206.35000

GOLD	2018-08-09	Simple Average Transaction Price	1,214.08191
		Volume Weighted Transaction Price	1,213.44102
		Highest Executed Price	1,217.55000
		Lowest Executed Price	1,210.89000

GOLD	2018-08-10	Simple Average Transaction Price	1,211.35951
		Volume Weighted Transaction Price	1,210.96127
		Highest Executed Price	1,217.17000
		Lowest Executed Price	1,205.67000

GOLD	2018-08-13	Simple Average Transaction Price	1,200.96728
		Volume Weighted Transaction Price	1,201.46072
		Highest Executed Price	1,213.92000
		Lowest Executed Price	1,191.54000

GOLD	2018-08-14	Simple Average Transaction Price	1,195.23949
		Volume Weighted Transaction Price	1,194.53336
		Highest Executed Price	1,198.88000
		Lowest Executed Price	1,191.88000

GOLD	2018-08-15	Simple Average Transaction Price	1,182.55883
		Volume Weighted Transaction Price	1,184.38533
		Highest Executed Price	1,194.70000
		Lowest Executed Price	1,173.01000

GOLD	2018-08-16	Simple Average Transaction Price	1,174.85156
		Volume Weighted Transaction Price	1,173.16801
		Highest Executed Price	1,182.17000
		Lowest Executed Price	1,160.03000

GOLD	2018-08-17	Simple Average Transaction Price	1,177.57422
		Volume Weighted Transaction Price	1,177.86905
		Highest Executed Price	1,185.22000
		Lowest Executed Price	1,171.77000

GOLD	2018-08-20	Simple Average Transaction Price	1,187.32972
		Volume Weighted Transaction Price	1,187.66535
		Highest Executed Price	1,191.05000
		Lowest Executed Price	1,182.85000

GOLD	2018-08-21	Simple Average Transaction Price	1,193.26218
		Volume Weighted Transaction Price	1,193.29823
		Highest Executed Price	1,197.24000
		Lowest Executed Price	1,185.10000

GOLD	2018-08-22	Simple Average Transaction Price	1,197.30679
		Volume Weighted Transaction Price	1,197.38245
		Highest Executed Price	1,201.81000
		Lowest Executed Price	1,192.70000

GOLD	2018-08-23	Simple Average Transaction Price	1,189.39080
		Volume Weighted Transaction Price	1,188.58752
		Highest Executed Price	1,196.81000
		Lowest Executed Price	1,183.81000

GOLD	2018-08-24	Simple Average Transaction Price	1,196.95584
		Volume Weighted Transaction Price	1,195.03964
		Highest Executed Price	1,208.70000
		Lowest Executed Price	1,175.04000

GOLD	2018-08-27	Simple Average Transaction Price	1,207.84190
		Volume Weighted Transaction Price	1,207.85163
		Highest Executed Price	1,212.60000
		Lowest Executed Price	1,202.95000

GOLD	2018-08-28	Simple Average Transaction Price	1,209.29143
		Volume Weighted Transaction Price	1,209.40251
		Highest Executed Price	1,214.52000
		Lowest Executed Price	1,199.83000

GOLD	2018-08-29	Simple Average Transaction Price	1,204.26020
		Volume Weighted Transaction Price	1,204.14880
		Highest Executed Price	1,207.52000
		Lowest Executed Price	1,201.32000

GOLD	2018-08-30	Simple Average Transaction Price	1,201.84364
		Volume Weighted Transaction Price	1,200.96516
		Highest Executed Price	1,212.57000
		Lowest Executed Price	1,196.19000

GOLD	2018-08-31	Simple Average Transaction Price	1,203.57499
		Volume Weighted Transaction Price	1,202.80698
		Highest Executed Price	1,209.00000
		Lowest Executed Price	1,198.24000

GOLD	2018-09-03	Simple Average Transaction Price	1,199.88586
		Volume Weighted Transaction Price	1,200.14696
		Highest Executed Price	1,204.07000
		Lowest Executed Price	1,195.54000

GOLD	2018-09-04	Simple Average Transaction Price	1,194.04234
		Volume Weighted Transaction Price	1,194.89724
		Highest Executed Price	1,201.86000
		Lowest Executed Price	1,189.50000

GOLD	2018-09-05	Simple Average Transaction Price	1,195.26210
		Volume Weighted Transaction Price	1,194.68845
		Highest Executed Price	1,198.40000
		Lowest Executed Price	1,191.02000

GOLD	2018-09-06	Simple Average Transaction Price	1,201.82129
		Volume Weighted Transaction Price	1,200.77636
		Highest Executed Price	1,207.14000
		Lowest Executed Price	1,195.79000

GOLD	2018-09-07	Simple Average Transaction Price	1,198.92122
		Volume Weighted Transaction Price	1,198.77305
		Highest Executed Price	1,203.56000
		Lowest Executed Price	1,193.37000

GOLD	2018-09-10	Simple Average Transaction Price	1,194.80541
		Volume Weighted Transaction Price	1,194.71025
		Highest Executed Price	1,198.71000
		Lowest Executed Price	1,191.38000

GOLD	2018-09-11	Simple Average Transaction Price	1,193.30188
		Volume Weighted Transaction Price	1,191.83492
		Highest Executed Price	1,199.57000
		Lowest Executed Price	1,187.63000

GOLD	2018-09-12	Simple Average Transaction Price	1,199.56643
		Volume Weighted Transaction Price	1,198.35890
		Highest Executed Price	1,208.64000
		Lowest Executed Price	1,192.59000

GOLD	2018-09-13	Simple Average Transaction Price	1,205.71838
		Volume Weighted Transaction Price	1,206.97839
		Highest Executed Price	1,212.88000
		Lowest Executed Price	1,200.11000

GOLD	2018-09-14	Simple Average Transaction Price	1,200.96822
		Volume Weighted Transaction Price	1,199.72038
		Highest Executed Price	1,208.80000
		Lowest Executed Price	1,192.78000

GOLD	2018-09-17	Simple Average Transaction Price	1,199.09880
		Volume Weighted Transaction Price	1,199.70606
		Highest Executed Price	1,205.02000
		Lowest Executed Price	1,192.92000

GOLD	2018-09-18	Simple Average Transaction Price	1,199.64973
		Volume Weighted Transaction Price	1,199.73941
		Highest Executed Price	1,203.51000
		Lowest Executed Price	1,195.80000

GOLD	2018-09-19	Simple Average Transaction Price	1,203.32247
		Volume Weighted Transaction Price	1,203.51668
		Highest Executed Price	1,206.43000
		Lowest Executed Price	1,198.46000

GOLD	2018-09-20	Simple Average Transaction Price	1,205.44594
		Volume Weighted Transaction Price	1,205.62647
		Highest Executed Price	1,208.51000
		Lowest Executed Price	1,201.26000

GOLD	2018-09-21	Simple Average Transaction Price	1,200.92552
		Volume Weighted Transaction Price	1,202.25945
		Highest Executed Price	1,211.13000
		Lowest Executed Price	1,192.02000

GOLD	2018-09-24	Simple Average Transaction Price	1,199.50892
		Volume Weighted Transaction Price	1,198.96121
		Highest Executed Price	1,204.36000
		Lowest Executed Price	1,194.40000

GOLD	2018-09-25	Simple Average Transaction Price	1,200.40698
		Volume Weighted Transaction Price	1,200.24788
		Highest Executed Price	1,203.40000
		Lowest Executed Price	1,196.95000

GOLD	2018-09-26	Simple Average Transaction Price	1,196.49316
		Volume Weighted Transaction Price	1,196.12880
		Highest Executed Price	1,202.64000
		Lowest Executed Price	1,190.41000

GOLD	2018-09-27	Simple Average Transaction Price	1,189.12042
		Volume Weighted Transaction Price	1,189.38561
		Highest Executed Price	1,198.73000
		Lowest Executed Price	1,181.73000

GOLD	2018-09-28	Simple Average Transaction Price	1,186.83540
		Volume Weighted Transaction Price	1,186.53598
		Highest Executed Price	1,193.98000
		Lowest Executed Price	1,180.60000

GOLD.	2018-07-02	Simple Average Transaction Price	1,246.75567
		Volume Weighted Transaction Price	1,247.04224
		Highest Executed Price	1,254.19000
		Lowest Executed Price	1,239.64000

GOLD.	2018-07-03	Simple Average Transaction Price	1,246.85787
		Volume Weighted Transaction Price	1,251.84418
		Highest Executed Price	1,256.92000
		Lowest Executed Price	1,237.99000

GOLD.	2018-07-04	Simple Average Transaction Price	1,257.18726
		Volume Weighted Transaction Price	1,256.94775
		Highest Executed Price	1,261.16000
		Lowest Executed Price	1,254.45000

GOLD.	2018-07-05	Simple Average Transaction Price	1,255.24436
		Volume Weighted Transaction Price	1,254.65430
		Highest Executed Price	1,259.36000
		Lowest Executed Price	1,251.42000

GOLD.	2018-07-06	Simple Average Transaction Price	1,255.57591
		Volume Weighted Transaction Price	1,256.36317
		Highest Executed Price	1,259.05000
		Lowest Executed Price	1,252.91000

GOLD.	2018-07-09	Simple Average Transaction Price	1,261.01142
		Volume Weighted Transaction Price	1,261.62529
		Highest Executed Price	1,265.99000
		Lowest Executed Price	1,255.74000

GOLD.	2018-07-10	Simple Average Transaction Price	1,254.06869
		Volume Weighted Transaction Price	1,253.65621
		Highest Executed Price	1,260.32000
		Lowest Executed Price	1,247.61000

GOLD.	2018-07-11	Simple Average Transaction Price	1,248.08528
		Volume Weighted Transaction Price	1,248.55090
		Highest Executed Price	1,257.02000
		Lowest Executed Price	1,241.84000

GOLD.	2018-07-12	Simple Average Transaction Price	1,245.38018
		Volume Weighted Transaction Price	1,245.93604
		Highest Executed Price	1,248.64000
		Lowest Executed Price	1,241.34000

GOLD.	2018-07-13	Simple Average Transaction Price	1,240.75084
		Volume Weighted Transaction Price	1,241.37349
		Highest Executed Price	1,247.54000
		Lowest Executed Price	1,236.36000

GOLD.	2018-07-16	Simple Average Transaction Price	1,241.99389
		Volume Weighted Transaction Price	1,241.71137
		Highest Executed Price	1,245.02000
		Lowest Executed Price	1,238.34000

GOLD.	2018-07-17	Simple Average Transaction Price	1,234.34783
		Volume Weighted Transaction Price	1,235.03968
		Highest Executed Price	1,245.04000
		Lowest Executed Price	1,226.30000

GOLD.	2018-07-18	Simple Average Transaction Price	1,225.05094
		Volume Weighted Transaction Price	1,224.32180
		Highest Executed Price	1,228.86000
		Lowest Executed Price	1,221.42000

GOLD.	2018-07-19	Simple Average Transaction Price	1,221.04163
		Volume Weighted Transaction Price	1,220.09718
		Highest Executed Price	1,229.15000
		Lowest Executed Price	1,211.49000

GOLD.	2018-07-20	Simple Average Transaction Price	1,225.62830
		Volume Weighted Transaction Price	1,226.95735
		Highest Executed Price	1,232.33000
		Lowest Executed Price	1,215.83000

GOLD.	2018-07-23	Simple Average Transaction Price	1,228.44190
		Volume Weighted Transaction Price	1,228.31651
		Highest Executed Price	1,235.06000
		Lowest Executed Price	1,222.29000

GOLD.	2018-07-24	Simple Average Transaction Price	1,224.10217
		Volume Weighted Transaction Price	1,223.51521
		Highest Executed Price	1,229.52000
		Lowest Executed Price	1,218.54000

GOLD.	2018-07-25	Simple Average Transaction Price	1,229.46370
		Volume Weighted Transaction Price	1,229.46707
		Highest Executed Price	1,233.54000
		Lowest Executed Price	1,223.49000

GOLD.	2018-07-26	Simple Average Transaction Price	1,227.69516
		Volume Weighted Transaction Price	1,226.82972
		Highest Executed Price	1,235.15000
		Lowest Executed Price	1,222.45000

GOLD.	2018-07-27	Simple Average Transaction Price	1,222.66268
		Volume Weighted Transaction Price	1,223.17235
		Highest Executed Price	1,227.52000
		Lowest Executed Price	1,217.54000

GOLD.	2018-07-30	Simple Average Transaction Price	1,222.62722
		Volume Weighted Transaction Price	1,222.58102
		Highest Executed Price	1,225.02000
		Lowest Executed Price	1,219.55000

GOLD.	2018-07-31	Simple Average Transaction Price	1,220.38759
		Volume Weighted Transaction Price	1,220.48994
		Highest Executed Price	1,228.02000
		Lowest Executed Price	1,214.04000

GOLD.	2018-08-01	Simple Average Transaction Price	1,221.05843
		Volume Weighted Transaction Price	1,221.61336
		Highest Executed Price	1,224.67000
		Lowest Executed Price	1,216.25000

GOLD.	2018-08-02	Simple Average Transaction Price	1,215.63810
		Volume Weighted Transaction Price	1,214.58822
		Highest Executed Price	1,221.26000
		Lowest Executed Price	1,207.63000

GOLD.	2018-08-03	Simple Average Transaction Price	1,210.36579
		Volume Weighted Transaction Price	1,207.86436
		Highest Executed Price	1,220.10000
		Lowest Executed Price	1,204.74000

GOLD.	2018-08-06	Simple Average Transaction Price	1,212.05324
		Volume Weighted Transaction Price	1,210.89098
		Highest Executed Price	1,217.95000
		Lowest Executed Price	1,206.51000

GOLD.	2018-08-07	Simple Average Transaction Price	1,211.30635
		Volume Weighted Transaction Price	1,210.75061
		Highest Executed Price	1,216.02000
		Lowest Executed Price	1,207.99000

GOLD.	2018-08-08	Simple Average Transaction Price	1,210.92613
		Volume Weighted Transaction Price	1,211.32237
		Highest Executed Price	1,215.50000
		Lowest Executed Price	1,207.00000

GOLD.	2018-08-09	Simple Average Transaction Price	1,214.19920
		Volume Weighted Transaction Price	1,213.43408
		Highest Executed Price	1,217.47000
		Lowest Executed Price	1,211.32000

GOLD.	2018-08-10	Simple Average Transaction Price	1,211.81793
		Volume Weighted Transaction Price	1,211.62580
		Highest Executed Price	1,217.02000
		Lowest Executed Price	1,206.01000

GOLD.	2018-08-13	Simple Average Transaction Price	1,201.88537
		Volume Weighted Transaction Price	1,201.46679
		Highest Executed Price	1,213.46000
		Lowest Executed Price	1,191.91000

GOLD.	2018-08-14	Simple Average Transaction Price	1,195.82902
		Volume Weighted Transaction Price	1,195.57855
		Highest Executed Price	1,198.72000
		Lowest Executed Price	1,192.99000

GOLD.	2018-08-15	Simple Average Transaction Price	1,184.48687
		Volume Weighted Transaction Price	1,184.36238
		Highest Executed Price	1,194.25000
		Lowest Executed Price	1,174.11000

GOLD.	2018-08-16	Simple Average Transaction Price	1,174.63364
		Volume Weighted Transaction Price	1,173.04799
		Highest Executed Price	1,182.00000
		Lowest Executed Price	1,162.37000

GOLD.	2018-08-17	Simple Average Transaction Price	1,178.73481
		Volume Weighted Transaction Price	1,179.20127
		Highest Executed Price	1,185.16000
		Lowest Executed Price	1,172.01000

GOLD.	2018-08-20	Simple Average Transaction Price	1,187.33619
		Volume Weighted Transaction Price	1,187.41109
		Highest Executed Price	1,190.51000
		Lowest Executed Price	1,183.27000

GOLD.	2018-08-21	Simple Average Transaction Price	1,192.39645
		Volume Weighted Transaction Price	1,193.54208
		Highest Executed Price	1,197.18000
		Lowest Executed Price	1,187.86000

GOLD.	2018-08-22	Simple Average Transaction Price	1,196.59453
		Volume Weighted Transaction Price	1,196.23090
		Highest Executed Price	1,201.67000
		Lowest Executed Price	1,192.59000

GOLD.	2018-08-23	Simple Average Transaction Price	1,189.76223
		Volume Weighted Transaction Price	1,190.18822
		Highest Executed Price	1,194.03000
		Lowest Executed Price	1,183.87000

GOLD.	2018-08-24	Simple Average Transaction Price	1,197.01779
		Volume Weighted Transaction Price	1,196.48475
		Highest Executed Price	1,208.57000
		Lowest Executed Price	1,183.24000

GOLD.	2018-08-27	Simple Average Transaction Price	1,208.40402
		Volume Weighted Transaction Price	1,209.40466
		Highest Executed Price	1,212.08000
		Lowest Executed Price	1,203.96000

GOLD.	2018-08-28	Simple Average Transaction Price	1,208.27076
		Volume Weighted Transaction Price	1,207.39988
		Highest Executed Price	1,214.22000
		Lowest Executed Price	1,187.20000

GOLD.	2018-08-29	Simple Average Transaction Price	1,203.82380
		Volume Weighted Transaction Price	1,203.82294
		Highest Executed Price	1,207.17000
		Lowest Executed Price	1,201.39000

GOLD.	2018-08-30	Simple Average Transaction Price	1,201.66223
		Volume Weighted Transaction Price	1,201.33306
		Highest Executed Price	1,207.82000
		Lowest Executed Price	1,196.86000

GOLD.	2018-08-31	Simple Average Transaction Price	1,203.92610
		Volume Weighted Transaction Price	1,204.08422
		Highest Executed Price	1,209.04000
		Lowest Executed Price	1,198.31000

GOLD.	2018-09-03	Simple Average Transaction Price	1,199.79159
		Volume Weighted Transaction Price	1,200.86622
		Highest Executed Price	1,204.00000
		Lowest Executed Price	1,195.64000

GOLD.	2018-09-04	Simple Average Transaction Price	1,194.47430
		Volume Weighted Transaction Price	1,194.15715
		Highest Executed Price	1,201.60000
		Lowest Executed Price	1,189.84000

GOLD.	2018-09-05	Simple Average Transaction Price	1,195.52949
		Volume Weighted Transaction Price	1,195.32500
		Highest Executed Price	1,198.34000
		Lowest Executed Price	1,191.76000

GOLD.	2018-09-06	Simple Average Transaction Price	1,201.60128
		Volume Weighted Transaction Price	1,201.45698
		Highest Executed Price	1,206.62000
		Lowest Executed Price	1,196.12000

GOLD.	2018-09-07	Simple Average Transaction Price	1,197.71296
		Volume Weighted Transaction Price	1,198.52255
		Highest Executed Price	1,203.72000
		Lowest Executed Price	1,193.96000

GOLD.	2018-09-10	Simple Average Transaction Price	1,195.11074
		Volume Weighted Transaction Price	1,195.05997
		Highest Executed Price	1,198.02000
		Lowest Executed Price	1,191.87000

GOLD.	2018-09-11	Simple Average Transaction Price	1,193.49442
		Volume Weighted Transaction Price	1,192.87753
		Highest Executed Price	1,199.51000
		Lowest Executed Price	1,187.67000

GOLD.	2018-09-12	Simple Average Transaction Price	1,198.32888
		Volume Weighted Transaction Price	1,197.90820
		Highest Executed Price	1,208.58000
		Lowest Executed Price	1,192.75000

GOLD.	2018-09-13	Simple Average Transaction Price	1,206.40500
		Volume Weighted Transaction Price	1,206.53949
		Highest Executed Price	1,212.82000
		Lowest Executed Price	1,200.61000

GOLD.	2018-09-14	Simple Average Transaction Price	1,201.47176
		Volume Weighted Transaction Price	1,200.78341
		Highest Executed Price	1,208.22000
		Lowest Executed Price	1,192.85000

GOLD.	2018-09-17	Simple Average Transaction Price	1,198.84840
		Volume Weighted Transaction Price	1,198.96487
		Highest Executed Price	1,204.97000
		Lowest Executed Price	1,192.85000

GOLD.	2018-09-18	Simple Average Transaction Price	1,199.37141
		Volume Weighted Transaction Price	1,199.07217
		Highest Executed Price	1,203.23000
		Lowest Executed Price	1,196.44000

GOLD.	2018-09-19	Simple Average Transaction Price	1,203.29029
		Volume Weighted Transaction Price	1,203.78880
		Highest Executed Price	1,206.00000
		Lowest Executed Price	1,199.34000

GOLD.	2018-09-20	Simple Average Transaction Price	1,205.07653
		Volume Weighted Transaction Price	1,204.97711
		Highest Executed Price	1,208.16000
		Lowest Executed Price	1,201.59000

GOLD.	2018-09-21	Simple Average Transaction Price	1,200.46634
		Volume Weighted Transaction Price	1,200.71865
		Highest Executed Price	1,210.99000
		Lowest Executed Price	1,191.80000

GOLD.	2018-09-24	Simple Average Transaction Price	1,199.68624
		Volume Weighted Transaction Price	1,200.13278
		Highest Executed Price	1,204.30000
		Lowest Executed Price	1,194.47000

GOLD.	2018-09-25	Simple Average Transaction Price	1,200.87154
		Volume Weighted Transaction Price	1,200.65623
		Highest Executed Price	1,203.50000
		Lowest Executed Price	1,197.66000

GOLD.	2018-09-26	Simple Average Transaction Price	1,196.38410
		Volume Weighted Transaction Price	1,196.26634
		Highest Executed Price	1,201.94000
		Lowest Executed Price	1,190.48000

GOLD.	2018-09-27	Simple Average Transaction Price	1,188.44278
		Volume Weighted Transaction Price	1,184.79207
		Highest Executed Price	1,198.46000
		Lowest Executed Price	1,181.88000

GOLD.	2018-09-28	Simple Average Transaction Price	1,186.93404
		Volume Weighted Transaction Price	1,186.97977
		Highest Executed Price	1,193.98000
		Lowest Executed Price	1,180.70000

GOLDmicro	2018-07-02	Simple Average Transaction Price	1,245.81688
		Volume Weighted Transaction Price	1,245.90996
		Highest Executed Price	1,254.33000
		Lowest Executed Price	1,239.57000

GOLDmicro	2018-07-03	Simple Average Transaction Price	1,247.48598
		Volume Weighted Transaction Price	1,249.42387
		Highest Executed Price	1,257.08000
		Lowest Executed Price	1,237.84000

GOLDmicro	2018-07-04	Simple Average Transaction Price	1,257.00396
		Volume Weighted Transaction Price	1,256.81569
		Highest Executed Price	1,261.34000
		Lowest Executed Price	1,244.44000

GOLDmicro	2018-07-05	Simple Average Transaction Price	1,255.42564
		Volume Weighted Transaction Price	1,256.01349
		Highest Executed Price	1,260.01000
		Lowest Executed Price	1,251.20000

GOLDmicro	2018-07-06	Simple Average Transaction Price	1,255.70214
		Volume Weighted Transaction Price	1,255.58444
		Highest Executed Price	1,259.11000
		Lowest Executed Price	1,252.97000

GOLDmicro	2018-07-09	Simple Average Transaction Price	1,261.04910
		Volume Weighted Transaction Price	1,261.67634
		Highest Executed Price	1,266.17000
		Lowest Executed Price	1,254.33000

GOLDmicro	2018-07-10	Simple Average Transaction Price	1,253.96258
		Volume Weighted Transaction Price	1,254.30782
		Highest Executed Price	1,305.20000
		Lowest Executed Price	1,239.46000

GOLDmicro	2018-07-11	Simple Average Transaction Price	1,248.89415
		Volume Weighted Transaction Price	1,249.09487
		Highest Executed Price	1,259.69000
		Lowest Executed Price	1,241.50000

GOLDmicro	2018-07-12	Simple Average Transaction Price	1,245.31432
		Volume Weighted Transaction Price	1,245.28814
		Highest Executed Price	1,248.77000
		Lowest Executed Price	1,241.22000

GOLDmicro	2018-07-13	Simple Average Transaction Price	1,241.53412
		Volume Weighted Transaction Price	1,241.70104
		Highest Executed Price	1,248.37000
		Lowest Executed Price	1,236.27000

GOLDmicro	2018-07-16	Simple Average Transaction Price	1,241.91433
		Volume Weighted Transaction Price	1,241.72979
		Highest Executed Price	1,245.80000
		Lowest Executed Price	1,238.22000

GOLDmicro	2018-07-17	Simple Average Transaction Price	1,234.98731
		Volume Weighted Transaction Price	1,234.28573
		Highest Executed Price	1,245.19000
		Lowest Executed Price	1,225.94000

GOLDmicro	2018-07-18	Simple Average Transaction Price	1,224.89316
		Volume Weighted Transaction Price	1,224.85876
		Highest Executed Price	1,240.27000
		Lowest Executed Price	1,220.96000

GOLDmicro	2018-07-19	Simple Average Transaction Price	1,219.55350
		Volume Weighted Transaction Price	1,219.46801
		Highest Executed Price	1,229.27000
		Lowest Executed Price	1,211.42000

GOLDmicro	2018-07-20	Simple Average Transaction Price	1,225.79030
		Volume Weighted Transaction Price	1,224.83619
		Highest Executed Price	1,232.49000
		Lowest Executed Price	1,215.56000

GOLDmicro	2018-07-23	Simple Average Transaction Price	1,229.06414
		Volume Weighted Transaction Price	1,228.04196
		Highest Executed Price	1,235.30000
		Lowest Executed Price	1,222.23000

GOLDmicro	2018-07-24	Simple Average Transaction Price	1,224.58586
		Volume Weighted Transaction Price	1,224.31807
		Highest Executed Price	1,229.77000
		Lowest Executed Price	1,218.07000

GOLDmicro	2018-07-25	Simple Average Transaction Price	1,229.16559
		Volume Weighted Transaction Price	1,229.58079
		Highest Executed Price	1,234.37000
		Lowest Executed Price	1,223.14000

GOLDmicro	2018-07-26	Simple Average Transaction Price	1,228.10986
		Volume Weighted Transaction Price	1,227.88213
		Highest Executed Price	1,235.42000
		Lowest Executed Price	1,222.29000

GOLDmicro	2018-07-27	Simple Average Transaction Price	1,222.57193
		Volume Weighted Transaction Price	1,222.07102
		Highest Executed Price	1,227.58000
		Lowest Executed Price	1,217.46000

GOLDmicro	2018-07-30	Simple Average Transaction Price	1,222.21908
		Volume Weighted Transaction Price	1,221.96647
		Highest Executed Price	1,225.26000
		Lowest Executed Price	1,218.91000

GOLDmicro	2018-07-31	Simple Average Transaction Price	1,220.89107
		Volume Weighted Transaction Price	1,220.80550
		Highest Executed Price	1,228.78000
		Lowest Executed Price	1,213.91000

GOLDmicro	2018-08-01	Simple Average Transaction Price	1,221.68069
		Volume Weighted Transaction Price	1,221.74381
		Highest Executed Price	1,224.95000
		Lowest Executed Price	1,215.68000

GOLDmicro	2018-08-02	Simple Average Transaction Price	1,214.52949
		Volume Weighted Transaction Price	1,215.04871
		Highest Executed Price	1,224.87000
		Lowest Executed Price	1,207.00000

GOLDmicro	2018-08-03	Simple Average Transaction Price	1,211.81237
		Volume Weighted Transaction Price	1,213.20743
		Highest Executed Price	1,225.70000
		Lowest Executed Price	1,204.36000

GOLDmicro	2018-08-06	Simple Average Transaction Price	1,211.18824
		Volume Weighted Transaction Price	1,211.72950
		Highest Executed Price	1,218.01000
		Lowest Executed Price	1,206.39000

GOLDmicro	2018-08-07	Simple Average Transaction Price	1,212.08164
		Volume Weighted Transaction Price	1,211.38332
		Highest Executed Price	1,216.01000
		Lowest Executed Price	1,207.96000

GOLDmicro	2018-08-08	Simple Average Transaction Price	1,211.65492
		Volume Weighted Transaction Price	1,211.60090
		Highest Executed Price	1,216.11000
		Lowest Executed Price	1,206.35000

GOLDmicro	2018-08-09	Simple Average Transaction Price	1,214.20670
		Volume Weighted Transaction Price	1,214.30741
		Highest Executed Price	1,217.53000
		Lowest Executed Price	1,210.68000

GOLDmicro	2018-08-10	Simple Average Transaction Price	1,211.39693
		Volume Weighted Transaction Price	1,210.99933
		Highest Executed Price	1,217.33000
		Lowest Executed Price	1,205.64000

GOLDmicro	2018-08-13	Simple Average Transaction Price	1,200.99304
		Volume Weighted Transaction Price	1,201.22320
		Highest Executed Price	1,214.02000
		Lowest Executed Price	1,191.56000

GOLDmicro	2018-08-14	Simple Average Transaction Price	1,195.19496
		Volume Weighted Transaction Price	1,194.75184
		Highest Executed Price	1,198.85000
		Lowest Executed Price	1,191.88000

GOLDmicro	2018-08-15	Simple Average Transaction Price	1,183.33105
		Volume Weighted Transaction Price	1,183.22205
		Highest Executed Price	1,194.82000
		Lowest Executed Price	1,173.01000

GOLDmicro	2018-08-16	Simple Average Transaction Price	1,174.14511
		Volume Weighted Transaction Price	1,173.11999
		Highest Executed Price	1,205.92000
		Lowest Executed Price	1,160.03000

GOLDmicro	2018-08-17	Simple Average Transaction Price	1,178.08497
		Volume Weighted Transaction Price	1,178.31658
		Highest Executed Price	1,185.22000
		Lowest Executed Price	1,171.77000

GOLDmicro	2018-08-20	Simple Average Transaction Price	1,187.12295
		Volume Weighted Transaction Price	1,187.47299
		Highest Executed Price	1,191.05000
		Lowest Executed Price	1,182.64000

GOLDmicro	2018-08-21	Simple Average Transaction Price	1,193.22464
		Volume Weighted Transaction Price	1,193.13874
		Highest Executed Price	1,197.22000
		Lowest Executed Price	1,187.64000

GOLDmicro	2018-08-22	Simple Average Transaction Price	1,197.11962
		Volume Weighted Transaction Price	1,196.90816
		Highest Executed Price	1,201.80000
		Lowest Executed Price	1,192.49000

GOLDmicro	2018-08-23	Simple Average Transaction Price	1,189.49849
		Volume Weighted Transaction Price	1,189.03197
		Highest Executed Price	1,196.89000
		Lowest Executed Price	1,183.80000

GOLDmicro	2018-08-24	Simple Average Transaction Price	1,198.85214
		Volume Weighted Transaction Price	1,197.23117
		Highest Executed Price	1,208.63000
		Lowest Executed Price	1,183.12000

GOLDmicro	2018-08-27	Simple Average Transaction Price	1,208.31969
		Volume Weighted Transaction Price	1,206.93724
		Highest Executed Price	1,212.63000
		Lowest Executed Price	1,202.95000

GOLDmicro	2018-08-28	Simple Average Transaction Price	1,209.30640
		Volume Weighted Transaction Price	1,208.29328
		Highest Executed Price	1,214.53000
		Lowest Executed Price	1,199.58000

GOLDmicro	2018-08-29	Simple Average Transaction Price	1,204.19732
		Volume Weighted Transaction Price	1,204.24531
		Highest Executed Price	1,207.52000
		Lowest Executed Price	1,201.34000

GOLDmicro	2018-08-30	Simple Average Transaction Price	1,202.16930
		Volume Weighted Transaction Price	1,202.88980
		Highest Executed Price	1,208.07000
		Lowest Executed Price	1,196.19000

GOLDmicro	2018-08-31	Simple Average Transaction Price	1,203.57194
		Volume Weighted Transaction Price	1,204.67226
		Highest Executed Price	1,209.01000
		Lowest Executed Price	1,198.15000

GOLDmicro	2018-09-03	Simple Average Transaction Price	1,199.75399
		Volume Weighted Transaction Price	1,200.81107
		Highest Executed Price	1,204.07000
		Lowest Executed Price	1,195.54000

GOLDmicro	2018-09-04	Simple Average Transaction Price	1,194.22889
		Volume Weighted Transaction Price	1,193.98738
		Highest Executed Price	1,205.48000
		Lowest Executed Price	1,189.57000

GOLDmicro	2018-09-05	Simple Average Transaction Price	1,195.19720
		Volume Weighted Transaction Price	1,194.95825
		Highest Executed Price	1,198.51000
		Lowest Executed Price	1,191.11000

GOLDmicro	2018-09-06	Simple Average Transaction Price	1,201.75372
		Volume Weighted Transaction Price	1,201.61363
		Highest Executed Price	1,207.22000
		Lowest Executed Price	1,195.21000

GOLDmicro	2018-09-07	Simple Average Transaction Price	1,198.38505
		Volume Weighted Transaction Price	1,198.67199
		Highest Executed Price	1,203.77000
		Lowest Executed Price	1,193.45000

GOLDmicro	2018-09-10	Simple Average Transaction Price	1,194.99592
		Volume Weighted Transaction Price	1,195.60964
		Highest Executed Price	1,198.56000
		Lowest Executed Price	1,191.38000

GOLDmicro	2018-09-11	Simple Average Transaction Price	1,193.16612
		Volume Weighted Transaction Price	1,192.99504
		Highest Executed Price	1,199.57000
		Lowest Executed Price	1,187.62000

GOLDmicro	2018-09-12	Simple Average Transaction Price	1,199.83074
		Volume Weighted Transaction Price	1,198.91823
		Highest Executed Price	1,208.74000
		Lowest Executed Price	1,192.58000

GOLDmicro	2018-09-13	Simple Average Transaction Price	1,206.46786
		Volume Weighted Transaction Price	1,205.76722
		Highest Executed Price	1,212.82000
		Lowest Executed Price	1,200.01000

GOLDmicro	2018-09-14	Simple Average Transaction Price	1,200.86742
		Volume Weighted Transaction Price	1,199.95994
		Highest Executed Price	1,208.51000
		Lowest Executed Price	1,192.78000

GOLDmicro	2018-09-17	Simple Average Transaction Price	1,199.74170
		Volume Weighted Transaction Price	1,200.07472
		Highest Executed Price	1,210.97000
		Lowest Executed Price	1,192.69000

GOLDmicro	2018-09-18	Simple Average Transaction Price	1,199.67574
		Volume Weighted Transaction Price	1,200.29216
		Highest Executed Price	1,203.65000
		Lowest Executed Price	1,195.78000

GOLDmicro	2018-09-19	Simple Average Transaction Price	1,203.31146
		Volume Weighted Transaction Price	1,203.21175
		Highest Executed Price	1,206.26000
		Lowest Executed Price	1,198.09000

GOLDmicro	2018-09-20	Simple Average Transaction Price	1,205.43560
		Volume Weighted Transaction Price	1,204.90740
		Highest Executed Price	1,208.68000
		Lowest Executed Price	1,201.26000

GOLDmicro	2018-09-21	Simple Average Transaction Price	1,201.12810
		Volume Weighted Transaction Price	1,201.42563
		Highest Executed Price	1,211.30000
		Lowest Executed Price	1,191.89000

GOLDmicro	2018-09-24	Simple Average Transaction Price	1,199.59336
		Volume Weighted Transaction Price	1,199.61311
		Highest Executed Price	1,204.41000
		Lowest Executed Price	1,194.32000

GOLDmicro	2018-09-25	Simple Average Transaction Price	1,200.71200
		Volume Weighted Transaction Price	1,200.02991
		Highest Executed Price	1,203.29000
		Lowest Executed Price	1,197.07000

GOLDmicro	2018-09-26	Simple Average Transaction Price	1,196.23520
		Volume Weighted Transaction Price	1,196.45891
		Highest Executed Price	1,202.66000
		Lowest Executed Price	1,190.47000

GOLDmicro	2018-09-27	Simple Average Transaction Price	1,188.51909
		Volume Weighted Transaction Price	1,188.34623
		Highest Executed Price	1,198.82000
		Lowest Executed Price	1,181.79000

GOLDmicro	2018-09-28	Simple Average Transaction Price	1,186.97553
		Volume Weighted Transaction Price	1,185.17108
		Highest Executed Price	1,193.81000
		Lowest Executed Price	1,180.54000

GoldmSachs	2018-07-09	Simple Average Transaction Price	226.70000
		Volume Weighted Transaction Price	226.70000
		Highest Executed Price	227.15000
		Lowest Executed Price	226.25000

GoldmSachs	2018-08-27	Simple Average Transaction Price	242.78500
		Volume Weighted Transaction Price	242.78676
		Highest Executed Price	243.56000
		Lowest Executed Price	242.01000

Google	2018-07-09	Simple Average Transaction Price	1,149.80000
		Volume Weighted Transaction Price	1,149.80000
		Highest Executed Price	1,150.99000
		Lowest Executed Price	1,148.61000

Google	2018-07-16	Simple Average Transaction Price	1,184.30000
		Volume Weighted Transaction Price	1,184.30000
		Highest Executed Price	1,188.62000
		Lowest Executed Price	1,179.98000

Google	2018-07-18	Simple Average Transaction Price	1,201.03500
		Volume Weighted Transaction Price	1,201.03500
		Highest Executed Price	1,201.60000
		Lowest Executed Price	1,200.47000

Google	2018-07-23	Simple Average Transaction Price	1,198.64500
		Volume Weighted Transaction Price	1,198.89486
		Highest Executed Price	1,199.39000
		Lowest Executed Price	1,197.90000

Google	2018-07-24	Simple Average Transaction Price	1,256.42500
		Volume Weighted Transaction Price	1,258.46687
		Highest Executed Price	1,262.91000
		Lowest Executed Price	1,249.94000

GRE20Cash	2018-07-23	Simple Average Transaction Price	1,997.21000
		Volume Weighted Transaction Price	1,997.21284
		Highest Executed Price	1,999.59000
		Lowest Executed Price	1,994.83000

GRE20Cash	2018-07-24	Simple Average Transaction Price	1,995.92000
		Volume Weighted Transaction Price	1,995.91289
		Highest Executed Price	2,001.89000
		Lowest Executed Price	1,989.95000

GRE20Cash	2018-09-05	Simple Average Transaction Price	1,849.47667
		Volume Weighted Transaction Price	1,849.49088
		Highest Executed Price	1,855.87000
		Lowest Executed Price	1,843.55000

GSK	2018-08-03	Simple Average Transaction Price	15.41600
		Volume Weighted Transaction Price	15.41600
		Highest Executed Price	15.41900
		Lowest Executed Price	15.41300

GSK	2018-09-03	Simple Average Transaction Price	15.75400
		Volume Weighted Transaction Price	15.75400
		Highest Executed Price	15.85800
		Lowest Executed Price	15.70100

GSK	2018-09-07	Simple Average Transaction Price	15.25900
		Volume Weighted Transaction Price	15.25900
		Highest Executed Price	15.25900
		Lowest Executed Price	15.25900

GSK	2018-09-10	Simple Average Transaction Price	15.12750
		Volume Weighted Transaction Price	15.12740
		Highest Executed Price	15.23100
		Lowest Executed Price	15.02400

GSK	2018-09-11	Simple Average Transaction Price	14.97233
		Volume Weighted Transaction Price	14.97243
		Highest Executed Price	15.06700
		Lowest Executed Price	14.85000

GSOIL-AUG18	2018-07-16	Simple Average Transaction Price	629.88000
		Volume Weighted Transaction Price	629.88000
		Highest Executed Price	629.88000
		Lowest Executed Price	629.88000

GSOIL-AUG18	2018-07-23	Simple Average Transaction Price	652.00000
		Volume Weighted Transaction Price	652.00000
		Highest Executed Price	652.00000
		Lowest Executed Price	652.00000

GSOIL-AUG18	2018-07-31	Simple Average Transaction Price	652.13000
		Volume Weighted Transaction Price	652.13240
		Highest Executed Price	653.38000
		Lowest Executed Price	650.88000

GSOIL-AUG18	2018-08-01	Simple Average Transaction Price	640.04571
		Volume Weighted Transaction Price	640.04670
		Highest Executed Price	648.38000
		Lowest Executed Price	637.00000

GSOIL-AUG18	2018-08-03	Simple Average Transaction Price	647.88000
		Volume Weighted Transaction Price	647.88000
		Highest Executed Price	649.88000
		Lowest Executed Price	645.88000

GSOIL-AUG18	2018-08-07	Simple Average Transaction Price	660.84750
		Volume Weighted Transaction Price	660.84688
		Highest Executed Price	663.00000
		Lowest Executed Price	657.88000

GSOIL-JUL18	2018-07-04	Simple Average Transaction Price	667.25333
		Volume Weighted Transaction Price	667.25333
		Highest Executed Price	668.13000
		Lowest Executed Price	666.38000

GSOIL-SEP18	2018-09-04	Simple Average Transaction Price	699.66000
		Volume Weighted Transaction Price	699.65295
		Highest Executed Price	704.63000
		Lowest Executed Price	690.63000

HarleyDav	2018-08-01	Simple Average Transaction Price	42.95000
		Volume Weighted Transaction Price	42.95000
		Highest Executed Price	42.95000
		Lowest Executed Price	42.95000

HarleyDav	2018-08-13	Simple Average Transaction Price	41.95500
		Volume Weighted Transaction Price	41.95649
		Highest Executed Price	42.16000
		Lowest Executed Price	41.75000

Hasbro	2018-07-23	Simple Average Transaction Price	106.89250
		Volume Weighted Transaction Price	106.89316
		Highest Executed Price	107.39000
		Lowest Executed Price	106.69000

Heineken	2018-07-18	Simple Average Transaction Price	91.52500
		Volume Weighted Transaction Price	91.52500
		Highest Executed Price	91.83000
		Lowest Executed Price	91.22000

Heineken	2018-07-31	Simple Average Transaction Price	86.44000
		Volume Weighted Transaction Price	86.44006
		Highest Executed Price	86.51000
		Lowest Executed Price	86.37000

Heineken	2018-08-01	Simple Average Transaction Price	86.42000
		Volume Weighted Transaction Price	86.42000
		Highest Executed Price	86.42000
		Lowest Executed Price	86.42000

HGCOP-SEP18	2018-07-02	Simple Average Transaction Price	2.96180
		Volume Weighted Transaction Price	2.96180
		Highest Executed Price	2.97110
		Lowest Executed Price	2.95250

HGCOP-SEP18	2018-07-05	Simple Average Transaction Price	2.85205
		Volume Weighted Transaction Price	2.85231
		Highest Executed Price	2.87910
		Lowest Executed Price	2.82500

HGCOP-SEP18	2018-07-09	Simple Average Transaction Price	2.85735
		Volume Weighted Transaction Price	2.85743
		Highest Executed Price	2.86810
		Lowest Executed Price	2.84660

HGCOP-SEP18	2018-07-10	Simple Average Transaction Price	2.83677
		Volume Weighted Transaction Price	2.83811
		Highest Executed Price	2.84210
		Lowest Executed Price	2.83210

HGCOP-SEP18	2018-07-11	Simple Average Transaction Price	2.77544
		Volume Weighted Transaction Price	2.78436
		Highest Executed Price	2.81910
		Lowest Executed Price	2.74500

HGCOP-SEP18	2018-07-20	Simple Average Transaction Price	2.73187
		Volume Weighted Transaction Price	2.73195
		Highest Executed Price	2.75000
		Lowest Executed Price	2.71050

HGCOP-SEP18	2018-07-23	Simple Average Transaction Price	2.74180
		Volume Weighted Transaction Price	2.74180
		Highest Executed Price	2.75060
		Lowest Executed Price	2.73300

HGCOP-SEP18	2018-08-01	Simple Average Transaction Price	2.75640
		Volume Weighted Transaction Price	2.75627
		Highest Executed Price	2.78110
		Lowest Executed Price	2.73950

HGCOP-SEP18	2018-08-06	Simple Average Transaction Price	2.73523
		Volume Weighted Transaction Price	2.73524
		Highest Executed Price	2.74100
		Lowest Executed Price	2.72960

HGCOP-SEP18	2018-08-10	Simple Average Transaction Price	2.75180
		Volume Weighted Transaction Price	2.75180
		Highest Executed Price	2.75460
		Lowest Executed Price	2.74900

HGCOP-SEP18	2018-08-14	Simple Average Transaction Price	2.71787
		Volume Weighted Transaction Price	2.71728
		Highest Executed Price	2.73410
		Lowest Executed Price	2.70400

HK50Cash	2018-07-03	Simple Average Transaction Price	28,346.31250
		Volume Weighted Transaction Price	28,314.13448
		Highest Executed Price	28,670.00000
		Lowest Executed Price	27,997.00000

HK50Cash	2018-07-04	Simple Average Transaction Price	28,360.40000
		Volume Weighted Transaction Price	28,371.38623
		Highest Executed Price	28,417.00000
		Lowest Executed Price	28,300.00000

HK50Cash	2018-07-05	Simple Average Transaction Price	28,110.80000
		Volume Weighted Transaction Price	28,206.52132
		Highest Executed Price	28,259.00000
		Lowest Executed Price	27,905.00000

HK50Cash	2018-07-06	Simple Average Transaction Price	28,319.66667
		Volume Weighted Transaction Price	28,424.56442
		Highest Executed Price	28,534.00000
		Lowest Executed Price	28,000.00000

HK50Cash	2018-07-09	Simple Average Transaction Price	28,749.50000
		Volume Weighted Transaction Price	28,743.80484
		Highest Executed Price	28,790.00000
		Lowest Executed Price	28,696.00000

HK50Cash	2018-07-10	Simple Average Transaction Price	28,683.13333
		Volume Weighted Transaction Price	28,669.73323
		Highest Executed Price	28,949.00000
		Lowest Executed Price	28,550.00000

HK50Cash	2018-07-11	Simple Average Transaction Price	28,185.00000
		Volume Weighted Transaction Price	28,206.34852
		Highest Executed Price	28,360.00000
		Lowest Executed Price	27,945.00000

HK50Cash	2018-07-12	Simple Average Transaction Price	28,493.75000
		Volume Weighted Transaction Price	28,426.48499
		Highest Executed Price	28,641.00000
		Lowest Executed Price	28,364.00000

HK50Cash	2018-07-13	Simple Average Transaction Price	28,556.83333
		Volume Weighted Transaction Price	28,468.55752
		Highest Executed Price	28,717.00000
		Lowest Executed Price	28,361.00000

HK50Cash	2018-07-16	Simple Average Transaction Price	28,451.20000
		Volume Weighted Transaction Price	28,402.99898
		Highest Executed Price	28,500.00000
		Lowest Executed Price	28,399.00000

HK50Cash	2018-07-17	Simple Average Transaction Price	28,228.75000
		Volume Weighted Transaction Price	28,267.23627
		Highest Executed Price	28,352.00000
		Lowest Executed Price	28,131.00000

HK50Cash	2018-07-18	Simple Average Transaction Price	28,108.20000
		Volume Weighted Transaction Price	28,131.14830
		Highest Executed Price	28,303.00000
		Lowest Executed Price	28,038.00000

HK50Cash	2018-07-19	Simple Average Transaction Price	28,072.50000
		Volume Weighted Transaction Price	28,050.80552
		Highest Executed Price	28,201.00000
		Lowest Executed Price	27,887.00000

HK50Cash	2018-07-20	Simple Average Transaction Price	28,124.14815
		Volume Weighted Transaction Price	28,063.26853
		Highest Executed Price	28,336.00000
		Lowest Executed Price	27,742.00000

HK50Cash	2018-07-23	Simple Average Transaction Price	28,256.90000
		Volume Weighted Transaction Price	28,249.92237
		Highest Executed Price	28,382.00000
		Lowest Executed Price	28,100.00000

HK50Cash	2018-07-24	Simple Average Transaction Price	28,574.50000
		Volume Weighted Transaction Price	28,544.25094
		Highest Executed Price	28,927.00000
		Lowest Executed Price	28,282.00000

HK50Cash	2018-07-25	Simple Average Transaction Price	28,959.00000
		Volume Weighted Transaction Price	28,959.66674
		Highest Executed Price	29,000.00000
		Lowest Executed Price	28,916.00000

HK50Cash	2018-07-26	Simple Average Transaction Price	28,860.16667
		Volume Weighted Transaction Price	28,795.97155
		Highest Executed Price	29,117.00000
		Lowest Executed Price	28,699.00000

HK50Cash	2018-07-27	Simple Average Transaction Price	28,728.87500
		Volume Weighted Transaction Price	28,746.57426
		Highest Executed Price	28,821.00000
		Lowest Executed Price	28,590.00000

HK50Cash	2018-07-30	Simple Average Transaction Price	28,588.80000
		Volume Weighted Transaction Price	28,585.90190
		Highest Executed Price	28,610.00000
		Lowest Executed Price	28,548.00000

HK50Cash	2018-07-31	Simple Average Transaction Price	28,587.28571
		Volume Weighted Transaction Price	28,581.05481
		Highest Executed Price	28,635.00000
		Lowest Executed Price	28,539.00000

HK50Cash	2018-08-01	Simple Average Transaction Price	28,392.00000
		Volume Weighted Transaction Price	28,396.37410
		Highest Executed Price	28,686.00000
		Lowest Executed Price	28,179.00000

HK50Cash	2018-08-02	Simple Average Transaction Price	27,840.81250
		Volume Weighted Transaction Price	27,898.14912
		Highest Executed Price	28,146.00000
		Lowest Executed Price	27,574.00000

HK50Cash	2018-08-06	Simple Average Transaction Price	27,867.83333
		Volume Weighted Transaction Price	27,867.93810
		Highest Executed Price	27,936.00000
		Lowest Executed Price	27,764.00000

HK50Cash	2018-08-07	Simple Average Transaction Price	28,076.11111
		Volume Weighted Transaction Price	28,014.24921
		Highest Executed Price	28,405.00000
		Lowest Executed Price	27,847.00000

HK50Cash	2018-08-09	Simple Average Transaction Price	28,691.00000
		Volume Weighted Transaction Price	28,691.00138
		Highest Executed Price	28,698.00000
		Lowest Executed Price	28,681.00000

HK50Cash	2018-08-10	Simple Average Transaction Price	28,229.50000
		Volume Weighted Transaction Price	28,229.50000
		Highest Executed Price	28,256.00000
		Lowest Executed Price	28,203.00000

HK50Cash	2018-08-13	Simple Average Transaction Price	27,941.00000
		Volume Weighted Transaction Price	27,995.23023
		Highest Executed Price	28,121.00000
		Lowest Executed Price	27,849.00000

HK50Cash	2018-08-14	Simple Average Transaction Price	27,651.00000
		Volume Weighted Transaction Price	27,616.18189
		Highest Executed Price	27,784.00000
		Lowest Executed Price	27,550.00000

HK50Cash	2018-08-15	Simple Average Transaction Price	27,481.50000
		Volume Weighted Transaction Price	27,549.35860
		Highest Executed Price	27,576.00000
		Lowest Executed Price	27,420.00000

HK50Cash	2018-08-16	Simple Average Transaction Price	27,139.50000
		Volume Weighted Transaction Price	27,139.49622
		Highest Executed Price	27,175.00000
		Lowest Executed Price	27,108.00000

HK50Cash	2018-08-20	Simple Average Transaction Price	27,483.25000
		Volume Weighted Transaction Price	27,467.54192
		Highest Executed Price	27,546.00000
		Lowest Executed Price	27,415.00000

HK50Cash	2018-08-22	Simple Average Transaction Price	27,876.00000
		Volume Weighted Transaction Price	27,788.16361
		Highest Executed Price	28,020.00000
		Lowest Executed Price	27,689.00000

HK50Cash	2018-08-24	Simple Average Transaction Price	27,631.50000
		Volume Weighted Transaction Price	27,631.50000
		Highest Executed Price	27,691.00000
		Lowest Executed Price	27,572.00000

HK50Cash	2018-08-27	Simple Average Transaction Price	28,265.00000
		Volume Weighted Transaction Price	28,253.74556
		Highest Executed Price	28,328.00000
		Lowest Executed Price	28,199.00000

HK50Cash	2018-09-04	Simple Average Transaction Price	27,834.80000
		Volume Weighted Transaction Price	27,837.73837
		Highest Executed Price	27,918.00000
		Lowest Executed Price	27,728.00000

HK50Cash	2018-09-05	Simple Average Transaction Price	27,153.33333
		Volume Weighted Transaction Price	27,153.34420
		Highest Executed Price	27,200.00000
		Lowest Executed Price	27,079.00000

HK50Cash	2018-09-06	Simple Average Transaction Price	27,043.93333
		Volume Weighted Transaction Price	27,067.39449
		Highest Executed Price	27,190.00000
		Lowest Executed Price	26,944.00000

HK50Cash	2018-09-07	Simple Average Transaction Price	26,805.50000
		Volume Weighted Transaction Price	26,795.13214
		Highest Executed Price	26,918.00000
		Lowest Executed Price	26,693.00000

HK50Cash	2018-09-10	Simple Average Transaction Price	26,616.00000
		Volume Weighted Transaction Price	26,595.23321
		Highest Executed Price	26,676.00000
		Lowest Executed Price	26,561.00000

HK50Cash	2018-09-11	Simple Average Transaction Price	26,242.57143
		Volume Weighted Transaction Price	26,156.80627
		Highest Executed Price	26,515.00000
		Lowest Executed Price	26,113.00000

HK50Cash	2018-09-12	Simple Average Transaction Price	26,462.00000
		Volume Weighted Transaction Price	26,539.55409
		Highest Executed Price	26,676.00000
		Lowest Executed Price	26,279.00000

HK50Cash	2018-09-13	Simple Average Transaction Price	26,995.27273
		Volume Weighted Transaction Price	26,980.02269
		Highest Executed Price	27,250.00000
		Lowest Executed Price	26,708.00000

HK50Cash	2018-09-14	Simple Average Transaction Price	27,208.83333
		Volume Weighted Transaction Price	27,248.71498
		Highest Executed Price	27,301.00000
		Lowest Executed Price	27,066.00000

HK50Cash	2018-09-17	Simple Average Transaction Price	26,961.57143
		Volume Weighted Transaction Price	26,923.40793
		Highest Executed Price	27,043.00000
		Lowest Executed Price	26,870.00000

HK50Cash	2018-09-19	Simple Average Transaction Price	27,439.00000
		Volume Weighted Transaction Price	27,443.13483
		Highest Executed Price	27,499.00000
		Lowest Executed Price	27,350.00000

HK50Cash	2018-09-20	Simple Average Transaction Price	27,550.50000
		Volume Weighted Transaction Price	27,550.55630
		Highest Executed Price	27,680.00000
		Lowest Executed Price	27,390.00000

HK50Cash	2018-09-21	Simple Average Transaction Price	27,806.33333
		Volume Weighted Transaction Price	27,790.13167
		Highest Executed Price	27,877.00000
		Lowest Executed Price	27,697.00000

HK50Cash	2018-09-27	Simple Average Transaction Price	27,818.75000
		Volume Weighted Transaction Price	27,795.75011
		Highest Executed Price	27,927.00000
		Lowest Executed Price	27,745.00000

H&M	2018-07-10	Simple Average Transaction Price	143.46000
		Volume Weighted Transaction Price	143.45993
		Highest Executed Price	143.87000
		Lowest Executed Price	142.98000

HomeDepot	2018-07-02	Simple Average Transaction Price	193.10500
		Volume Weighted Transaction Price	193.10500
		Highest Executed Price	193.98000
		Lowest Executed Price	192.23000

HomeDepot	2018-07-16	Simple Average Transaction Price	198.65000
		Volume Weighted Transaction Price	198.65000
		Highest Executed Price	198.68000
		Lowest Executed Price	198.62000

HomeDepot	2018-08-15	Simple Average Transaction Price	191.98500
		Volume Weighted Transaction Price	191.98501
		Highest Executed Price	192.06000
		Lowest Executed Price	191.91000

Horton	2018-08-09	Simple Average Transaction Price	44.95500
		Volume Weighted Transaction Price	44.95466
		Highest Executed Price	45.00000
		Lowest Executed Price	44.91000

HP	2018-07-09	Simple Average Transaction Price	23.18500
		Volume Weighted Transaction Price	23.18500
		Highest Executed Price	23.30000
		Lowest Executed Price	23.07000

HP	2018-07-25	Simple Average Transaction Price	23.10000
		Volume Weighted Transaction Price	23.10000
		Highest Executed Price	23.14000
		Lowest Executed Price	23.06000

HP	2018-08-15	Simple Average Transaction Price	23.94500
		Volume Weighted Transaction Price	23.94500
		Highest Executed Price	24.02000
		Lowest Executed Price	23.87000

HP	2018-09-06	Simple Average Transaction Price	24.79000
		Volume Weighted Transaction Price	24.79000
		Highest Executed Price	24.86000
		Lowest Executed Price	24.72000

HP Enterprise	2018-07-10	Simple Average Transaction Price	15.47500
		Volume Weighted Transaction Price	15.47500
		Highest Executed Price	15.50000
		Lowest Executed Price	15.45000

HP Enterprise	2018-08-30	Simple Average Transaction Price	16.92000
		Volume Weighted Transaction Price	16.92000
		Highest Executed Price	16.98000
		Lowest Executed Price	16.86000

HP Enterprise	2018-09-10	Simple Average Transaction Price	16.37750
		Volume Weighted Transaction Price	16.37753
		Highest Executed Price	16.40000
		Lowest Executed Price	16.34000

HP Enterprise	2018-09-11	Simple Average Transaction Price	16.20000
		Volume Weighted Transaction Price	16.20001
		Highest Executed Price	16.38000
		Lowest Executed Price	16.14000

HSBC	2018-07-05	Simple Average Transaction Price	7.02455
		Volume Weighted Transaction Price	7.02455
		Highest Executed Price	7.05250
		Lowest Executed Price	6.99660

HSBC	2018-08-01	Simple Average Transaction Price	7.15605
		Volume Weighted Transaction Price	7.15536
		Highest Executed Price	7.17950
		Lowest Executed Price	7.12860

HTO	2018-09-28	Simple Average Transaction Price	10.69000
		Volume Weighted Transaction Price	10.69000
		Highest Executed Price	10.74200
		Lowest Executed Price	10.63800

Iberdola	2018-07-16	Simple Average Transaction Price	6.69000
		Volume Weighted Transaction Price	6.69000
		Highest Executed Price	6.69000
		Lowest Executed Price	6.69000

Iberdola	2018-07-30	Simple Average Transaction Price	6.66400
		Volume Weighted Transaction Price	6.66400
		Highest Executed Price	6.66400
		Lowest Executed Price	6.66400

IBM	2018-07-06	Simple Average Transaction Price	142.67750
		Volume Weighted Transaction Price	142.67750
		Highest Executed Price	142.88000
		Lowest Executed Price	142.45000

IBM	2018-07-11	Simple Average Transaction Price	145.11500
		Volume Weighted Transaction Price	145.11500
		Highest Executed Price	145.34000
		Lowest Executed Price	144.89000

IBM	2018-07-27	Simple Average Transaction Price	145.99000
		Volume Weighted Transaction Price	145.85381
		Highest Executed Price	146.37000
		Lowest Executed Price	145.44000

IBM	2018-07-30	Simple Average Transaction Price	145.78000
		Volume Weighted Transaction Price	145.80272
		Highest Executed Price	145.94000
		Lowest Executed Price	145.62000

Infineon	2018-09-12	Simple Average Transaction Price	19.70800
		Volume Weighted Transaction Price	19.70800
		Highest Executed Price	19.85800
		Lowest Executed Price	19.55800

Infineon	2018-09-13	Simple Average Transaction Price	19.24300
		Volume Weighted Transaction Price	19.24301
		Highest Executed Price	19.30300
		Lowest Executed Price	19.21300

ING	2018-08-01	Simple Average Transaction Price	13.00300
		Volume Weighted Transaction Price	13.00350
		Highest Executed Price	13.00700
		Lowest Executed Price	12.99900

ING	2018-09-28	Simple Average Transaction Price	11.26450
		Volume Weighted Transaction Price	11.25994
		Highest Executed Price	11.27200
		Lowest Executed Price	11.25700

Intel	2018-07-03	Simple Average Transaction Price	50.34500
		Volume Weighted Transaction Price	50.34500
		Highest Executed Price	50.43000
		Lowest Executed Price	50.26000

Intel	2018-07-05	Simple Average Transaction Price	50.24000
		Volume Weighted Transaction Price	50.24000
		Highest Executed Price	50.28000
		Lowest Executed Price	50.20000

Intel	2018-07-10	Simple Average Transaction Price	52.04500
		Volume Weighted Transaction Price	52.09002
		Highest Executed Price	52.10000
		Lowest Executed Price	51.99000

Intel	2018-07-12	Simple Average Transaction Price	52.36333
		Volume Weighted Transaction Price	52.39569
		Highest Executed Price	52.50000
		Lowest Executed Price	52.29000

Intel	2018-07-17	Simple Average Transaction Price	51.33000
		Volume Weighted Transaction Price	51.33000
		Highest Executed Price	51.35000
		Lowest Executed Price	51.31000

Intel	2018-07-24	Simple Average Transaction Price	53.17500
		Volume Weighted Transaction Price	53.09897
		Highest Executed Price	53.26000
		Lowest Executed Price	53.09000

Intel	2018-07-25	Simple Average Transaction Price	51.98000
		Volume Weighted Transaction Price	51.98000
		Highest Executed Price	52.36000
		Lowest Executed Price	51.60000

Intel	2018-07-27	Simple Average Transaction Price	48.31417
		Volume Weighted Transaction Price	48.44661
		Highest Executed Price	48.61000
		Lowest Executed Price	47.65000

Intel	2018-08-01	Simple Average Transaction Price	48.16000
		Volume Weighted Transaction Price	48.14264
		Highest Executed Price	48.82000
		Lowest Executed Price	48.06000

Intel	2018-08-07	Simple Average Transaction Price	49.58000
		Volume Weighted Transaction Price	49.58000
		Highest Executed Price	49.68000
		Lowest Executed Price	49.48000

Intel	2018-08-20	Simple Average Transaction Price	46.42500
		Volume Weighted Transaction Price	46.42500
		Highest Executed Price	46.50000
		Lowest Executed Price	46.35000

Intel	2018-09-21	Simple Average Transaction Price	47.21000
		Volume Weighted Transaction Price	47.21000
		Highest Executed Price	47.41000
		Lowest Executed Price	47.01000

InterContinental	2018-07-11	Simple Average Transaction Price	47.31750
		Volume Weighted Transaction Price	47.31334
		Highest Executed Price	47.44000
		Lowest Executed Price	47.17000

InterContinental	2018-07-20	Simple Average Transaction Price	49.23000
		Volume Weighted Transaction Price	49.23000
		Highest Executed Price	49.40000
		Lowest Executed Price	49.06000

Intesa Sanpaolo	2018-08-01	Simple Average Transaction Price	2.57000
		Volume Weighted Transaction Price	2.57000
		Highest Executed Price	2.57000
		Lowest Executed Price	2.57000

Intesa Sanpaolo	2018-08-03	Simple Average Transaction Price	2.38933
		Volume Weighted Transaction Price	2.39405
		Highest Executed Price	2.43400
		Lowest Executed Price	2.36400

Intesa Sanpaolo	2018-08-08	Simple Average Transaction Price	2.42750
		Volume Weighted Transaction Price	2.42750
		Highest Executed Price	2.43000
		Lowest Executed Price	2.42500

Intesa Sanpaolo	2018-08-09	Simple Average Transaction Price	2.40250
		Volume Weighted Transaction Price	2.40250
		Highest Executed Price	2.40500
		Lowest Executed Price	2.40000

Intesa Sanpaolo	2018-08-24	Simple Average Transaction Price	2.20550
		Volume Weighted Transaction Price	2.20550
		Highest Executed Price	2.20800
		Lowest Executed Price	2.20300

IT40Cash	2018-07-02	Simple Average Transaction Price	21,365.56667
		Volume Weighted Transaction Price	21,371.79590
		Highest Executed Price	21,503.00000
		Lowest Executed Price	21,191.00000

IT40Cash	2018-07-03	Simple Average Transaction Price	21,704.13158
		Volume Weighted Transaction Price	21,683.64254
		Highest Executed Price	21,825.00000
		Lowest Executed Price	21,477.00000

IT40Cash	2018-07-04	Simple Average Transaction Price	21,724.00000
		Volume Weighted Transaction Price	21,735.55679
		Highest Executed Price	21,775.00000
		Lowest Executed Price	21,677.00000

IT40Cash	2018-07-05	Simple Average Transaction Price	21,928.00000
		Volume Weighted Transaction Price	21,934.69342
		Highest Executed Price	22,039.00000
		Lowest Executed Price	21,790.00000

IT40Cash	2018-07-06	Simple Average Transaction Price	21,900.29412
		Volume Weighted Transaction Price	21,915.95665
		Highest Executed Price	21,971.00000
		Lowest Executed Price	21,801.00000

IT40Cash	2018-07-09	Simple Average Transaction Price	22,021.56522
		Volume Weighted Transaction Price	22,028.46974
		Highest Executed Price	22,079.00000
		Lowest Executed Price	21,949.00000

IT40Cash	2018-07-10	Simple Average Transaction Price	22,053.46875
		Volume Weighted Transaction Price	22,071.83143
		Highest Executed Price	22,199.00000
		Lowest Executed Price	21,941.00000

IT40Cash	2018-07-11	Simple Average Transaction Price	21,762.23529
		Volume Weighted Transaction Price	21,744.29910
		Highest Executed Price	21,911.00000
		Lowest Executed Price	21,663.00000

IT40Cash	2018-07-12	Simple Average Transaction Price	21,719.00000
		Volume Weighted Transaction Price	21,681.73402
		Highest Executed Price	21,814.00000
		Lowest Executed Price	21,591.00000

IT40Cash	2018-07-13	Simple Average Transaction Price	21,899.92308
		Volume Weighted Transaction Price	21,902.20957
		Highest Executed Price	21,947.00000
		Lowest Executed Price	21,851.00000

IT40Cash	2018-07-16	Simple Average Transaction Price	21,976.43750
		Volume Weighted Transaction Price	21,995.05211
		Highest Executed Price	22,077.00000
		Lowest Executed Price	21,882.00000

IT40Cash	2018-07-17	Simple Average Transaction Price	21,827.12500
		Volume Weighted Transaction Price	21,844.67768
		Highest Executed Price	21,997.00000
		Lowest Executed Price	21,748.00000

IT40Cash	2018-07-18	Simple Average Transaction Price	21,960.25000
		Volume Weighted Transaction Price	21,947.58463
		Highest Executed Price	22,046.00000
		Lowest Executed Price	21,899.00000

IT40Cash	2018-07-19	Simple Average Transaction Price	21,975.88889
		Volume Weighted Transaction Price	21,965.89094
		Highest Executed Price	22,019.00000
		Lowest Executed Price	21,920.00000

IT40Cash	2018-07-20	Simple Average Transaction Price	21,699.00000
		Volume Weighted Transaction Price	21,713.01149
		Highest Executed Price	21,823.00000
		Lowest Executed Price	21,611.00000

IT40Cash	2018-07-23	Simple Average Transaction Price	21,588.50000
		Volume Weighted Transaction Price	21,575.02281
		Highest Executed Price	21,751.00000
		Lowest Executed Price	21,540.00000

IT40Cash	2018-07-24	Simple Average Transaction Price	21,802.58333
		Volume Weighted Transaction Price	21,815.58140
		Highest Executed Price	21,850.00000
		Lowest Executed Price	21,744.00000

IT40Cash	2018-07-25	Simple Average Transaction Price	21,744.46154
		Volume Weighted Transaction Price	21,776.27503
		Highest Executed Price	21,940.00000
		Lowest Executed Price	21,598.00000

IT40Cash	2018-07-26	Simple Average Transaction Price	21,774.08333
		Volume Weighted Transaction Price	21,771.23366
		Highest Executed Price	21,855.00000
		Lowest Executed Price	21,700.00000

IT40Cash	2018-07-27	Simple Average Transaction Price	21,933.00000
		Volume Weighted Transaction Price	21,932.86623
		Highest Executed Price	21,969.00000
		Lowest Executed Price	21,886.00000

IT40Cash	2018-07-30	Simple Average Transaction Price	21,918.50000
		Volume Weighted Transaction Price	21,932.83074
		Highest Executed Price	21,949.00000
		Lowest Executed Price	21,886.00000

IT40Cash	2018-07-31	Simple Average Transaction Price	22,092.50000
		Volume Weighted Transaction Price	22,084.75421
		Highest Executed Price	22,252.00000
		Lowest Executed Price	22,001.00000

IT40Cash	2018-08-01	Simple Average Transaction Price	22,033.06897
		Volume Weighted Transaction Price	22,036.50589
		Highest Executed Price	22,162.00000
		Lowest Executed Price	21,899.00000

IT40Cash	2018-08-02	Simple Average Transaction Price	21,478.11111
		Volume Weighted Transaction Price	21,465.59326
		Highest Executed Price	21,646.00000
		Lowest Executed Price	21,331.00000

IT40Cash	2018-08-03	Simple Average Transaction Price	21,497.50000
		Volume Weighted Transaction Price	21,497.50000
		Highest Executed Price	21,664.00000
		Lowest Executed Price	21,331.00000

IT40Cash	2018-08-06	Simple Average Transaction Price	21,558.00000
		Volume Weighted Transaction Price	21,563.43563
		Highest Executed Price	21,602.00000
		Lowest Executed Price	21,500.00000

IT40Cash	2018-08-07	Simple Average Transaction Price	21,765.00000
		Volume Weighted Transaction Price	21,763.65749
		Highest Executed Price	21,848.00000
		Lowest Executed Price	21,692.00000

IT40Cash	2018-08-08	Simple Average Transaction Price	21,844.50000
		Volume Weighted Transaction Price	21,881.24414
		Highest Executed Price	21,952.00000
		Lowest Executed Price	21,761.00000

IT40Cash	2018-08-09	Simple Average Transaction Price	21,684.33333
		Volume Weighted Transaction Price	21,652.70954
		Highest Executed Price	21,812.00000
		Lowest Executed Price	21,574.00000

IT40Cash	2018-08-10	Simple Average Transaction Price	21,300.57895
		Volume Weighted Transaction Price	21,321.50154
		Highest Executed Price	21,447.00000
		Lowest Executed Price	20,964.00000

IT40Cash	2018-08-13	Simple Average Transaction Price	20,920.60000
		Volume Weighted Transaction Price	20,933.63068
		Highest Executed Price	21,038.00000
		Lowest Executed Price	20,783.00000

IT40Cash	2018-08-14	Simple Average Transaction Price	21,040.08333
		Volume Weighted Transaction Price	21,021.78585
		Highest Executed Price	21,135.00000
		Lowest Executed Price	20,866.00000

IT40Cash	2018-08-16	Simple Average Transaction Price	20,568.50000
		Volume Weighted Transaction Price	20,561.69384
		Highest Executed Price	20,704.00000
		Lowest Executed Price	20,478.00000

IT40Cash	2018-08-17	Simple Average Transaction Price	20,377.83333
		Volume Weighted Transaction Price	20,415.84597
		Highest Executed Price	20,543.00000
		Lowest Executed Price	20,245.00000

IT40Cash	2018-08-20	Simple Average Transaction Price	20,388.00000
		Volume Weighted Transaction Price	20,388.00000
		Highest Executed Price	20,388.00000
		Lowest Executed Price	20,388.00000

IT40Cash	2018-08-22	Simple Average Transaction Price	20,746.00000
		Volume Weighted Transaction Price	20,746.26921
		Highest Executed Price	20,805.00000
		Lowest Executed Price	20,687.00000

IT40Cash	2018-08-24	Simple Average Transaction Price	20,708.66667
		Volume Weighted Transaction Price	20,733.69571
		Highest Executed Price	20,742.00000
		Lowest Executed Price	20,687.00000

IT40Cash	2018-08-29	Simple Average Transaction Price	20,619.60000
		Volume Weighted Transaction Price	20,644.97500
		Highest Executed Price	20,672.00000
		Lowest Executed Price	20,542.00000

IT40Cash	2018-08-30	Simple Average Transaction Price	20,707.50000
		Volume Weighted Transaction Price	20,707.50000
		Highest Executed Price	20,721.00000
		Lowest Executed Price	20,694.00000

IT40Cash	2018-09-03	Simple Average Transaction Price	20,326.00000
		Volume Weighted Transaction Price	20,307.26666
		Highest Executed Price	20,402.00000
		Lowest Executed Price	20,250.00000

IT40Cash	2018-09-04	Simple Average Transaction Price	20,516.25000
		Volume Weighted Transaction Price	20,538.29647
		Highest Executed Price	20,585.00000
		Lowest Executed Price	20,399.00000

IT40Cash	2018-09-05	Simple Average Transaction Price	20,655.00000
		Volume Weighted Transaction Price	20,655.00000
		Highest Executed Price	20,666.00000
		Lowest Executed Price	20,644.00000

IT40Cash	2018-09-06	Simple Average Transaction Price	20,568.50000
		Volume Weighted Transaction Price	20,535.08353
		Highest Executed Price	20,700.00000
		Lowest Executed Price	20,496.00000

IT40Cash	2018-09-07	Simple Average Transaction Price	20,464.50000
		Volume Weighted Transaction Price	20,444.99888
		Highest Executed Price	20,567.00000
		Lowest Executed Price	20,349.00000

IT40Cash	2018-09-10	Simple Average Transaction Price	20,904.00000
		Volume Weighted Transaction Price	20,876.43606
		Highest Executed Price	21,003.00000
		Lowest Executed Price	20,751.00000

IT40Cash	2018-09-11	Simple Average Transaction Price	20,841.50000
		Volume Weighted Transaction Price	20,855.12198
		Highest Executed Price	20,978.00000
		Lowest Executed Price	20,750.00000

IT40Cash	2018-09-12	Simple Average Transaction Price	20,873.87500
		Volume Weighted Transaction Price	20,891.24752
		Highest Executed Price	20,960.00000
		Lowest Executed Price	20,688.00000

IT40Cash	2018-09-13	Simple Average Transaction Price	20,940.50000
		Volume Weighted Transaction Price	20,928.69555
		Highest Executed Price	21,002.00000
		Lowest Executed Price	20,857.00000

IT40Cash	2018-09-14	Simple Average Transaction Price	20,894.00000
		Volume Weighted Transaction Price	20,834.45384
		Highest Executed Price	20,934.00000
		Lowest Executed Price	20,825.00000

IT40Cash	2018-09-18	Simple Average Transaction Price	21,117.75000
		Volume Weighted Transaction Price	21,127.69089
		Highest Executed Price	21,202.00000
		Lowest Executed Price	21,057.00000

IT40Cash	2018-09-19	Simple Average Transaction Price	21,199.71429
		Volume Weighted Transaction Price	21,145.55618
		Highest Executed Price	21,315.00000
		Lowest Executed Price	21,117.00000

IT40Cash	2018-09-20	Simple Average Transaction Price	21,412.90909
		Volume Weighted Transaction Price	21,409.37826
		Highest Executed Price	21,450.00000
		Lowest Executed Price	21,360.00000

IT40Cash	2018-09-21	Simple Average Transaction Price	21,567.75000
		Volume Weighted Transaction Price	21,563.36625
		Highest Executed Price	21,638.00000
		Lowest Executed Price	21,480.00000

IT40Cash	2018-09-24	Simple Average Transaction Price	21,395.00000
		Volume Weighted Transaction Price	21,395.00393
		Highest Executed Price	21,409.00000
		Lowest Executed Price	21,379.00000

IT40Cash	2018-09-25	Simple Average Transaction Price	21,523.75000
		Volume Weighted Transaction Price	21,539.95139
		Highest Executed Price	21,597.00000
		Lowest Executed Price	21,442.00000

IT40Cash	2018-09-26	Simple Average Transaction Price	21,634.50000
		Volume Weighted Transaction Price	21,633.00083
		Highest Executed Price	21,639.00000
		Lowest Executed Price	21,630.00000

IT40Cash	2018-09-27	Simple Average Transaction Price	21,388.00000
		Volume Weighted Transaction Price	21,372.37378
		Highest Executed Price	21,501.00000
		Lowest Executed Price	21,239.00000

IT40Cash	2018-09-28	Simple Average Transaction Price	20,775.20000
		Volume Weighted Transaction Price	20,769.97300
		Highest Executed Price	21,072.00000
		Lowest Executed Price	20,544.00000

Italgas	2018-07-05	Simple Average Transaction Price	4.79450
		Volume Weighted Transaction Price	4.79459
		Highest Executed Price	4.80900
		Lowest Executed Price	4.78000

Italgas	2018-07-16	Simple Average Transaction Price	4.82650
		Volume Weighted Transaction Price	4.82725
		Highest Executed Price	4.82800
		Lowest Executed Price	4.82500

JD	2018-07-20	Simple Average Transaction Price	35.65000
		Volume Weighted Transaction Price	35.65000
		Highest Executed Price	35.65000
		Lowest Executed Price	35.65000

JD	2018-07-23	Simple Average Transaction Price	35.61500
		Volume Weighted Transaction Price	35.61501
		Highest Executed Price	35.63000
		Lowest Executed Price	35.60000

JD	2018-08-01	Simple Average Transaction Price	35.72417
		Volume Weighted Transaction Price	35.71294
		Highest Executed Price	36.11000
		Lowest Executed Price	35.68000

JD	2018-08-21	Simple Average Transaction Price	33.35000
		Volume Weighted Transaction Price	33.39675
		Highest Executed Price	33.42000
		Lowest Executed Price	33.28000

JD	2018-09-05	Simple Average Transaction Price	26.70714
		Volume Weighted Transaction Price	26.53830
		Highest Executed Price	27.12000
		Lowest Executed Price	26.31000

JD	2018-09-06	Simple Average Transaction Price	27.15500
		Volume Weighted Transaction Price	27.15500
		Highest Executed Price	27.22000
		Lowest Executed Price	27.09000

JD	2018-09-07	Simple Average Transaction Price	27.05000
		Volume Weighted Transaction Price	27.05000
		Highest Executed Price	27.16000
		Lowest Executed Price	26.95000

JD	2018-09-13	Simple Average Transaction Price	28.73500
		Volume Weighted Transaction Price	28.73558
		Highest Executed Price	28.95000
		Lowest Executed Price	28.46000

Jeronimo Martins	2018-08-01	Simple Average Transaction Price	12.68100
		Volume Weighted Transaction Price	12.68100
		Highest Executed Price	12.68100
		Lowest Executed Price	12.68100

J&J	2018-07-17	Simple Average Transaction Price	128.95400
		Volume Weighted Transaction Price	128.95423
		Highest Executed Price	129.50000
		Lowest Executed Price	128.60000

J&J	2018-07-18	Simple Average Transaction Price	127.69500
		Volume Weighted Transaction Price	127.85322
		Highest Executed Price	128.15000
		Lowest Executed Price	127.24000

J&J	2018-07-24	Simple Average Transaction Price	128.26000
		Volume Weighted Transaction Price	128.26181
		Highest Executed Price	128.97000
		Lowest Executed Price	127.82000

JP225Cash	2018-07-02	Simple Average Transaction Price	21,891.38652
		Volume Weighted Transaction Price	21,840.17404
		Highest Executed Price	22,304.00000
		Lowest Executed Price	21,697.00000

JP225Cash	2018-07-03	Simple Average Transaction Price	21,764.08734
		Volume Weighted Transaction Price	21,765.44855
		Highest Executed Price	21,929.00000
		Lowest Executed Price	21,568.00000

JP225Cash	2018-07-04	Simple Average Transaction Price	21,696.57895
		Volume Weighted Transaction Price	21,700.31001
		Highest Executed Price	21,784.00000
		Lowest Executed Price	21,593.00000

JP225Cash	2018-07-05	Simple Average Transaction Price	21,623.43925
		Volume Weighted Transaction Price	21,613.71055
		Highest Executed Price	21,729.00000
		Lowest Executed Price	21,459.00000

JP225Cash	2018-07-06	Simple Average Transaction Price	21,798.63571
		Volume Weighted Transaction Price	21,770.29670
		Highest Executed Price	21,886.00000
		Lowest Executed Price	21,649.00000

JP225Cash	2018-07-09	Simple Average Transaction Price	22,072.07031
		Volume Weighted Transaction Price	22,122.19796
		Highest Executed Price	22,215.00000
		Lowest Executed Price	21,847.00000

JP225Cash	2018-07-10	Simple Average Transaction Price	22,231.58974
		Volume Weighted Transaction Price	22,226.02414
		Highest Executed Price	22,308.00000
		Lowest Executed Price	22,170.00000

JP225Cash	2018-07-11	Simple Average Transaction Price	21,976.82320
		Volume Weighted Transaction Price	22,020.84182
		Highest Executed Price	22,130.00000
		Lowest Executed Price	21,758.00000

JP225Cash	2018-07-12	Simple Average Transaction Price	22,227.16026
		Volume Weighted Transaction Price	22,130.31665
		Highest Executed Price	22,361.00000
		Lowest Executed Price	22,049.00000

JP225Cash	2018-07-13	Simple Average Transaction Price	22,546.69930
		Volume Weighted Transaction Price	22,527.22088
		Highest Executed Price	22,688.00000
		Lowest Executed Price	22,361.00000

JP225Cash	2018-07-16	Simple Average Transaction Price	22,639.29762
		Volume Weighted Transaction Price	22,626.11860
		Highest Executed Price	22,740.00000
		Lowest Executed Price	22,548.00000

JP225Cash	2018-07-17	Simple Average Transaction Price	22,730.58025
		Volume Weighted Transaction Price	22,747.97391
		Highest Executed Price	22,885.00000
		Lowest Executed Price	22,515.00000

JP225Cash	2018-07-18	Simple Average Transaction Price	22,865.83908
		Volume Weighted Transaction Price	22,878.67891
		Highest Executed Price	22,960.00000
		Lowest Executed Price	22,781.00000

JP225Cash	2018-07-19	Simple Average Transaction Price	22,801.39773
		Volume Weighted Transaction Price	22,754.86354
		Highest Executed Price	22,928.00000
		Lowest Executed Price	22,681.00000

JP225Cash	2018-07-20	Simple Average Transaction Price	22,684.06557
		Volume Weighted Transaction Price	22,659.06430
		Highest Executed Price	22,880.00000
		Lowest Executed Price	22,504.00000

JP225Cash	2018-07-23	Simple Average Transaction Price	22,448.17460
		Volume Weighted Transaction Price	22,442.97617
		Highest Executed Price	22,566.00000
		Lowest Executed Price	22,347.00000

JP225Cash	2018-07-24	Simple Average Transaction Price	22,545.89873
		Volume Weighted Transaction Price	22,556.72755
		Highest Executed Price	22,626.00000
		Lowest Executed Price	22,442.00000

JP225Cash	2018-07-25	Simple Average Transaction Price	22,589.28889
		Volume Weighted Transaction Price	22,579.51981
		Highest Executed Price	22,669.00000
		Lowest Executed Price	22,509.00000

JP225Cash	2018-07-26	Simple Average Transaction Price	22,605.90625
		Volume Weighted Transaction Price	22,585.10388
		Highest Executed Price	22,659.00000
		Lowest Executed Price	22,547.00000

JP225Cash	2018-07-27	Simple Average Transaction Price	22,681.13333
		Volume Weighted Transaction Price	22,703.09122
		Highest Executed Price	22,753.00000
		Lowest Executed Price	22,576.00000

JP225Cash	2018-07-30	Simple Average Transaction Price	22,526.95745
		Volume Weighted Transaction Price	22,544.36032
		Highest Executed Price	22,603.00000
		Lowest Executed Price	22,466.00000

JP225Cash	2018-07-31	Simple Average Transaction Price	22,589.61765
		Volume Weighted Transaction Price	22,664.42370
		Highest Executed Price	22,716.00000
		Lowest Executed Price	22,368.00000

JP225Cash	2018-08-01	Simple Average Transaction Price	22,715.83929
		Volume Weighted Transaction Price	22,618.60375
		Highest Executed Price	22,833.00000
		Lowest Executed Price	22,566.00000

JP225Cash	2018-08-02	Simple Average Transaction Price	22,518.00000
		Volume Weighted Transaction Price	22,522.34558
		Highest Executed Price	22,763.00000
		Lowest Executed Price	22,390.00000

JP225Cash	2018-08-03	Simple Average Transaction Price	22,527.69048
		Volume Weighted Transaction Price	22,554.02608
		Highest Executed Price	22,624.00000
		Lowest Executed Price	22,452.00000

JP225Cash	2018-08-06	Simple Average Transaction Price	22,528.72000
		Volume Weighted Transaction Price	22,517.18253
		Highest Executed Price	22,624.00000
		Lowest Executed Price	22,472.00000

JP225Cash	2018-08-07	Simple Average Transaction Price	22,648.76471
		Volume Weighted Transaction Price	22,663.83250
		Highest Executed Price	22,691.00000
		Lowest Executed Price	22,549.00000

JP225Cash	2018-08-08	Simple Average Transaction Price	22,647.53125
		Volume Weighted Transaction Price	22,634.46793
		Highest Executed Price	22,758.00000
		Lowest Executed Price	22,563.00000

JP225Cash	2018-08-09	Simple Average Transaction Price	22,565.63636
		Volume Weighted Transaction Price	22,547.39081
		Highest Executed Price	22,620.00000
		Lowest Executed Price	22,501.00000

JP225Cash	2018-08-10	Simple Average Transaction Price	22,262.47059
		Volume Weighted Transaction Price	22,255.76306
		Highest Executed Price	22,572.00000
		Lowest Executed Price	22,084.00000

JP225Cash	2018-08-13	Simple Average Transaction Price	22,003.61029
		Volume Weighted Transaction Price	22,044.57886
		Highest Executed Price	22,163.00000
		Lowest Executed Price	21,873.00000

JP225Cash	2018-08-14	Simple Average Transaction Price	22,264.36082
		Volume Weighted Transaction Price	22,173.67958
		Highest Executed Price	22,389.00000
		Lowest Executed Price	22,056.00000

JP225Cash	2018-08-15	Simple Average Transaction Price	22,088.85185
		Volume Weighted Transaction Price	22,010.46898
		Highest Executed Price	22,377.00000
		Lowest Executed Price	21,907.00000

JP225Cash	2018-08-16	Simple Average Transaction Price	22,181.70588
		Volume Weighted Transaction Price	22,076.40269
		Highest Executed Price	22,356.00000
		Lowest Executed Price	21,892.00000

JP225Cash	2018-08-17	Simple Average Transaction Price	22,194.40506
		Volume Weighted Transaction Price	22,205.50005
		Highest Executed Price	22,291.00000
		Lowest Executed Price	22,089.00000

JP225Cash	2018-08-20	Simple Average Transaction Price	22,224.41176
		Volume Weighted Transaction Price	22,239.81865
		Highest Executed Price	22,286.00000
		Lowest Executed Price	22,154.00000

JP225Cash	2018-08-21	Simple Average Transaction Price	22,249.70909
		Volume Weighted Transaction Price	22,252.18100
		Highest Executed Price	22,374.00000
		Lowest Executed Price	22,076.00000

JP225Cash	2018-08-22	Simple Average Transaction Price	22,352.69643
		Volume Weighted Transaction Price	22,348.64349
		Highest Executed Price	22,471.00000
		Lowest Executed Price	22,162.00000

JP225Cash	2018-08-23	Simple Average Transaction Price	22,465.03571
		Volume Weighted Transaction Price	22,448.72508
		Highest Executed Price	22,524.00000
		Lowest Executed Price	22,412.00000

JP225Cash	2018-08-24	Simple Average Transaction Price	22,569.35000
		Volume Weighted Transaction Price	22,551.61922
		Highest Executed Price	22,650.00000
		Lowest Executed Price	22,460.00000

JP225Cash	2018-08-27	Simple Average Transaction Price	22,811.31429
		Volume Weighted Transaction Price	22,796.50332
		Highest Executed Price	22,907.00000
		Lowest Executed Price	22,667.00000

JP225Cash	2018-08-28	Simple Average Transaction Price	22,875.04545
		Volume Weighted Transaction Price	22,844.57850
		Highest Executed Price	23,002.00000
		Lowest Executed Price	22,795.00000

JP225Cash	2018-08-29	Simple Average Transaction Price	22,916.21429
		Volume Weighted Transaction Price	22,904.84928
		Highest Executed Price	23,003.00000
		Lowest Executed Price	22,813.00000

JP225Cash	2018-08-30	Simple Average Transaction Price	22,915.61538
		Volume Weighted Transaction Price	22,899.31325
		Highest Executed Price	23,140.00000
		Lowest Executed Price	22,705.00000

JP225Cash	2018-08-31	Simple Average Transaction Price	22,797.00000
		Volume Weighted Transaction Price	22,781.06730
		Highest Executed Price	22,874.00000
		Lowest Executed Price	22,727.00000

JP225Cash	2018-09-03	Simple Average Transaction Price	22,774.27273
		Volume Weighted Transaction Price	22,783.99822
		Highest Executed Price	22,814.00000
		Lowest Executed Price	22,696.00000

JP225Cash	2018-09-04	Simple Average Transaction Price	22,682.88889
		Volume Weighted Transaction Price	22,713.81107
		Highest Executed Price	22,772.00000
		Lowest Executed Price	22,604.00000

JP225Cash	2018-09-05	Simple Average Transaction Price	22,582.60294
		Volume Weighted Transaction Price	22,604.96660
		Highest Executed Price	22,677.00000
		Lowest Executed Price	22,483.00000

JP225Cash	2018-09-06	Simple Average Transaction Price	22,475.96721
		Volume Weighted Transaction Price	22,490.37571
		Highest Executed Price	22,561.00000
		Lowest Executed Price	22,374.00000

JP225Cash	2018-09-07	Simple Average Transaction Price	22,338.81928
		Volume Weighted Transaction Price	22,334.55359
		Highest Executed Price	22,449.00000
		Lowest Executed Price	22,189.00000

JP225Cash	2018-09-10	Simple Average Transaction Price	22,400.58333
		Volume Weighted Transaction Price	22,326.34990
		Highest Executed Price	22,482.00000
		Lowest Executed Price	22,237.00000

JP225Cash	2018-09-11	Simple Average Transaction Price	22,605.33333
		Volume Weighted Transaction Price	22,650.02575
		Highest Executed Price	22,737.00000
		Lowest Executed Price	22,477.00000

JP225Cash	2018-09-12	Simple Average Transaction Price	22,601.45161
		Volume Weighted Transaction Price	22,596.76105
		Highest Executed Price	22,665.00000
		Lowest Executed Price	22,537.00000

JP225Cash	2018-09-13	Simple Average Transaction Price	22,862.81356
		Volume Weighted Transaction Price	22,883.70977
		Highest Executed Price	23,006.00000
		Lowest Executed Price	22,639.00000

JP225Cash	2018-09-14	Simple Average Transaction Price	23,153.78333
		Volume Weighted Transaction Price	23,190.77083
		Highest Executed Price	23,261.00000
		Lowest Executed Price	22,996.00000

JP225Cash	2018-09-17	Simple Average Transaction Price	23,256.84444
		Volume Weighted Transaction Price	23,192.12329
		Highest Executed Price	23,376.00000
		Lowest Executed Price	23,126.00000

JP225Cash	2018-09-18	Simple Average Transaction Price	23,529.18367
		Volume Weighted Transaction Price	23,532.73056
		Highest Executed Price	23,886.00000
		Lowest Executed Price	23,044.00000

JP225Cash	2018-09-19	Simple Average Transaction Price	23,757.09524
		Volume Weighted Transaction Price	23,757.24068
		Highest Executed Price	23,836.00000
		Lowest Executed Price	23,689.00000

JP225Cash	2018-09-20	Simple Average Transaction Price	23,736.44304
		Volume Weighted Transaction Price	23,821.02605
		Highest Executed Price	23,864.00000
		Lowest Executed Price	23,586.00000

JP225Cash	2018-09-21	Simple Average Transaction Price	23,894.12821
		Volume Weighted Transaction Price	23,896.86390
		Highest Executed Price	23,974.00000
		Lowest Executed Price	23,774.00000

JP225Cash	2018-09-24	Simple Average Transaction Price	23,806.34211
		Volume Weighted Transaction Price	23,782.73864
		Highest Executed Price	23,864.00000
		Lowest Executed Price	23,737.00000

JP225Cash	2018-09-25	Simple Average Transaction Price	23,925.27907
		Volume Weighted Transaction Price	23,894.35440
		Highest Executed Price	24,009.00000
		Lowest Executed Price	23,814.00000

JP225Cash	2018-09-26	Simple Average Transaction Price	23,947.87805
		Volume Weighted Transaction Price	23,925.01266
		Highest Executed Price	24,036.00000
		Lowest Executed Price	23,874.00000

JP225Cash	2018-09-27	Simple Average Transaction Price	23,991.04839
		Volume Weighted Transaction Price	23,982.05986
		Highest Executed Price	24,134.00000
		Lowest Executed Price	23,809.00000

JP225Cash	2018-09-28	Simple Average Transaction Price	24,145.26984
		Volume Weighted Transaction Price	24,142.13414
		Highest Executed Price	24,294.00000
		Lowest Executed Price	24,019.00000

JP225-DEC18	2018-09-18	Simple Average Transaction Price	23,458.90000
		Volume Weighted Transaction Price	23,466.69720
		Highest Executed Price	23,606.00000
		Lowest Executed Price	23,101.00000

JP225-DEC18	2018-09-19	Simple Average Transaction Price	23,583.50000
		Volume Weighted Transaction Price	23,583.50027
		Highest Executed Price	23,586.00000
		Lowest Executed Price	23,581.00000

JP225-DEC18	2018-09-21	Simple Average Transaction Price	23,796.88889
		Volume Weighted Transaction Price	23,796.79592
		Highest Executed Price	23,830.00000
		Lowest Executed Price	23,738.00000

JP225-DEC18	2018-09-24	Simple Average Transaction Price	23,653.00000
		Volume Weighted Transaction Price	23,653.00000
		Highest Executed Price	23,710.00000
		Lowest Executed Price	23,596.00000

JP225-DEC18	2018-09-26	Simple Average Transaction Price	23,958.40000
		Volume Weighted Transaction Price	23,958.48486
		Highest Executed Price	23,981.00000
		Lowest Executed Price	23,911.00000

JP225-DEC18	2018-09-27	Simple Average Transaction Price	24,010.14286
		Volume Weighted Transaction Price	24,084.45812
		Highest Executed Price	24,095.00000
		Lowest Executed Price	23,980.00000

JP225-DEC18	2018-09-28	Simple Average Transaction Price	24,126.50000
		Volume Weighted Transaction Price	24,126.50000
		Highest Executed Price	24,148.00000
		Lowest Executed Price	24,105.00000

JP225-SEP18	2018-07-02	Simple Average Transaction Price	21,834.27778
		Volume Weighted Transaction Price	21,791.46923
		Highest Executed Price	22,098.00000
		Lowest Executed Price	21,721.00000

JP225-SEP18	2018-07-03	Simple Average Transaction Price	21,756.57143
		Volume Weighted Transaction Price	21,833.16727
		Highest Executed Price	21,885.00000
		Lowest Executed Price	21,566.00000

JP225-SEP18	2018-07-04	Simple Average Transaction Price	21,680.25000
		Volume Weighted Transaction Price	21,675.50416
		Highest Executed Price	21,685.00000
		Lowest Executed Price	21,666.00000

JP225-SEP18	2018-07-05	Simple Average Transaction Price	21,622.61538
		Volume Weighted Transaction Price	21,629.35386
		Highest Executed Price	21,700.00000
		Lowest Executed Price	21,528.00000

JP225-SEP18	2018-07-09	Simple Average Transaction Price	22,053.50000
		Volume Weighted Transaction Price	22,098.73946
		Highest Executed Price	22,162.00000
		Lowest Executed Price	21,891.00000

JP225-SEP18	2018-07-10	Simple Average Transaction Price	22,182.33333
		Volume Weighted Transaction Price	22,184.16836
		Highest Executed Price	22,226.00000
		Lowest Executed Price	22,141.00000

JP225-SEP18	2018-07-11	Simple Average Transaction Price	21,954.60000
		Volume Weighted Transaction Price	21,984.35429
		Highest Executed Price	22,032.00000
		Lowest Executed Price	21,876.00000

JP225-SEP18	2018-07-12	Simple Average Transaction Price	22,222.36364
		Volume Weighted Transaction Price	22,242.66405
		Highest Executed Price	22,330.00000
		Lowest Executed Price	21,978.00000

JP225-SEP18	2018-07-13	Simple Average Transaction Price	22,506.60000
		Volume Weighted Transaction Price	22,546.57666
		Highest Executed Price	22,586.00000
		Lowest Executed Price	22,451.00000

JP225-SEP18	2018-07-16	Simple Average Transaction Price	22,604.16667
		Volume Weighted Transaction Price	22,619.89394
		Highest Executed Price	22,650.00000
		Lowest Executed Price	22,546.00000

JP225-SEP18	2018-07-17	Simple Average Transaction Price	22,698.21429
		Volume Weighted Transaction Price	22,666.23575
		Highest Executed Price	22,855.00000
		Lowest Executed Price	22,488.00000

JP225-SEP18	2018-07-18	Simple Average Transaction Price	22,859.55556
		Volume Weighted Transaction Price	22,870.32717
		Highest Executed Price	22,910.00000
		Lowest Executed Price	22,792.00000

JP225-SEP18	2018-07-19	Simple Average Transaction Price	22,711.30769
		Volume Weighted Transaction Price	22,706.62234
		Highest Executed Price	22,810.00000
		Lowest Executed Price	22,666.00000

JP225-SEP18	2018-07-20	Simple Average Transaction Price	22,744.14286
		Volume Weighted Transaction Price	22,797.36120
		Highest Executed Price	22,855.00000
		Lowest Executed Price	22,531.00000

JP225-SEP18	2018-07-23	Simple Average Transaction Price	22,403.10000
		Volume Weighted Transaction Price	22,411.21191
		Highest Executed Price	22,542.00000
		Lowest Executed Price	22,311.00000

JP225-SEP18	2018-07-24	Simple Average Transaction Price	22,514.80000
		Volume Weighted Transaction Price	22,514.80243
		Highest Executed Price	22,605.00000
		Lowest Executed Price	22,383.00000

JP225-SEP18	2018-07-25	Simple Average Transaction Price	22,563.55556
		Volume Weighted Transaction Price	22,559.46951
		Highest Executed Price	22,625.00000
		Lowest Executed Price	22,496.00000

JP225-SEP18	2018-07-26	Simple Average Transaction Price	22,625.66667
		Volume Weighted Transaction Price	22,630.76699
		Highest Executed Price	22,646.00000
		Lowest Executed Price	22,610.00000

JP225-SEP18	2018-07-27	Simple Average Transaction Price	22,675.00000
		Volume Weighted Transaction Price	22,675.02466
		Highest Executed Price	22,721.00000
		Lowest Executed Price	22,573.00000

JP225-SEP18	2018-07-30	Simple Average Transaction Price	22,530.37500
		Volume Weighted Transaction Price	22,523.32203
		Highest Executed Price	22,572.00000
		Lowest Executed Price	22,471.00000

JP225-SEP18	2018-07-31	Simple Average Transaction Price	22,467.14286
		Volume Weighted Transaction Price	22,459.10447
		Highest Executed Price	22,656.00000
		Lowest Executed Price	22,373.00000

JP225-SEP18	2018-08-01	Simple Average Transaction Price	22,729.17143
		Volume Weighted Transaction Price	22,729.44337
		Highest Executed Price	22,820.00000
		Lowest Executed Price	22,656.00000

JP225-SEP18	2018-08-02	Simple Average Transaction Price	22,482.00000
		Volume Weighted Transaction Price	22,464.20757
		Highest Executed Price	22,516.00000
		Lowest Executed Price	22,410.00000

JP225-SEP18	2018-08-07	Simple Average Transaction Price	22,689.00000
		Volume Weighted Transaction Price	22,689.57148
		Highest Executed Price	22,690.00000
		Lowest Executed Price	22,687.00000

JP225-SEP18	2018-08-08	Simple Average Transaction Price	22,703.90000
		Volume Weighted Transaction Price	22,700.84400
		Highest Executed Price	22,768.00000
		Lowest Executed Price	22,670.00000

JP225-SEP18	2018-08-09	Simple Average Transaction Price	22,526.75000
		Volume Weighted Transaction Price	22,530.62481
		Highest Executed Price	22,585.00000
		Lowest Executed Price	22,506.00000

JP225-SEP18	2018-08-10	Simple Average Transaction Price	22,272.91667
		Volume Weighted Transaction Price	22,270.44072
		Highest Executed Price	22,351.00000
		Lowest Executed Price	22,150.00000

JP225-SEP18	2018-08-13	Simple Average Transaction Price	22,028.00000
		Volume Weighted Transaction Price	22,023.11213
		Highest Executed Price	22,105.00000
		Lowest Executed Price	21,971.00000

JP225-SEP18	2018-08-14	Simple Average Transaction Price	22,248.11111
		Volume Weighted Transaction Price	22,227.51632
		Highest Executed Price	22,360.00000
		Lowest Executed Price	22,132.00000

JP225-SEP18	2018-08-15	Simple Average Transaction Price	22,112.33333
		Volume Weighted Transaction Price	22,083.07114
		Highest Executed Price	22,161.00000
		Lowest Executed Price	22,061.00000

JP225-SEP18	2018-08-16	Simple Average Transaction Price	22,180.50000
		Volume Weighted Transaction Price	22,180.50000
		Highest Executed Price	22,200.00000
		Lowest Executed Price	22,161.00000

JP225-SEP18	2018-08-20	Simple Average Transaction Price	22,210.00000
		Volume Weighted Transaction Price	22,210.00344
		Highest Executed Price	22,225.00000
		Lowest Executed Price	22,195.00000

JP225-SEP18	2018-08-21	Simple Average Transaction Price	22,084.12500
		Volume Weighted Transaction Price	22,086.96404
		Highest Executed Price	22,320.00000
		Lowest Executed Price	22,026.00000

JP225-SEP18	2018-08-23	Simple Average Transaction Price	22,420.54545
		Volume Weighted Transaction Price	22,408.92801
		Highest Executed Price	22,491.00000
		Lowest Executed Price	22,346.00000

JP225-SEP18	2018-08-24	Simple Average Transaction Price	22,625.00000
		Volume Weighted Transaction Price	22,625.00000
		Highest Executed Price	22,625.00000
		Lowest Executed Price	22,625.00000

JP225-SEP18	2018-08-27	Simple Average Transaction Price	22,687.00000
		Volume Weighted Transaction Price	22,679.45675
		Highest Executed Price	22,766.00000
		Lowest Executed Price	22,651.00000

JP225-SEP18	2018-08-28	Simple Average Transaction Price	22,817.57143
		Volume Weighted Transaction Price	22,815.52584
		Highest Executed Price	22,920.00000
		Lowest Executed Price	22,766.00000

JP225-SEP18	2018-08-30	Simple Average Transaction Price	22,734.00000
		Volume Weighted Transaction Price	22,752.15067
		Highest Executed Price	22,806.00000
		Lowest Executed Price	22,666.00000

JP225-SEP18	2018-08-31	Simple Average Transaction Price	22,827.00000
		Volume Weighted Transaction Price	22,842.85546
		Highest Executed Price	22,890.00000
		Lowest Executed Price	22,786.00000

JP225-SEP18	2018-09-04	Simple Average Transaction Price	22,621.00000
		Volume Weighted Transaction Price	22,621.00000
		Highest Executed Price	22,621.00000
		Lowest Executed Price	22,621.00000

JP225-SEP18	2018-09-05	Simple Average Transaction Price	22,535.12500
		Volume Weighted Transaction Price	22,507.96944
		Highest Executed Price	22,590.00000
		Lowest Executed Price	22,496.00000

JP225-SEP18	2018-09-06	Simple Average Transaction Price	22,421.50000
		Volume Weighted Transaction Price	22,427.42677
		Highest Executed Price	22,475.00000
		Lowest Executed Price	22,366.00000

JP225-SEP18	2018-09-10	Simple Average Transaction Price	22,441.00000
		Volume Weighted Transaction Price	22,454.42734
		Highest Executed Price	22,470.00000
		Lowest Executed Price	22,430.00000

JP225-SEP18	2018-09-11	Simple Average Transaction Price	22,562.85714
		Volume Weighted Transaction Price	22,553.95614
		Highest Executed Price	22,636.00000
		Lowest Executed Price	22,533.00000

JPMorgan	2018-07-09	Simple Average Transaction Price	107.04000
		Volume Weighted Transaction Price	107.04000
		Highest Executed Price	107.43000
		Lowest Executed Price	106.65000

JPMorgan	2018-07-13	Simple Average Transaction Price	106.76500
		Volume Weighted Transaction Price	106.76656
		Highest Executed Price	107.57000
		Lowest Executed Price	105.63000

JPMorgan	2018-07-16	Simple Average Transaction Price	109.76000
		Volume Weighted Transaction Price	109.96970
		Highest Executed Price	110.28000
		Lowest Executed Price	108.72000

JPMorgan	2018-07-17	Simple Average Transaction Price	110.20333
		Volume Weighted Transaction Price	110.16544
		Highest Executed Price	110.61000
		Lowest Executed Price	109.73000

JPMorgan	2018-07-18	Simple Average Transaction Price	111.42500
		Volume Weighted Transaction Price	111.42500
		Highest Executed Price	111.88000
		Lowest Executed Price	110.97000

JPMorgan	2018-07-19	Simple Average Transaction Price	110.08000
		Volume Weighted Transaction Price	109.91302
		Highest Executed Price	110.41000
		Lowest Executed Price	109.75000

JPMorgan	2018-08-16	Simple Average Transaction Price	114.75667
		Volume Weighted Transaction Price	114.75651
		Highest Executed Price	114.80000
		Lowest Executed Price	114.68000

JPMorgan	2018-09-06	Simple Average Transaction Price	113.65333
		Volume Weighted Transaction Price	113.65254
		Highest Executed Price	114.00000
		Lowest Executed Price	113.46000

JPMorgan	2018-09-27	Simple Average Transaction Price	115.09000
		Volume Weighted Transaction Price	115.09022
		Highest Executed Price	115.45000
		Lowest Executed Price	114.73000

JPMorgan	2018-09-28	Simple Average Transaction Price	113.54429
		Volume Weighted Transaction Price	113.54445
		Highest Executed Price	114.12000
		Lowest Executed Price	112.97000

Jumbo	2018-09-25	Simple Average Transaction Price	12.27000
		Volume Weighted Transaction Price	12.27000
		Highest Executed Price	12.30500
		Lowest Executed Price	12.23500

Kinder Morgan	2018-08-08	Simple Average Transaction Price	17.94000
		Volume Weighted Transaction Price	17.94000
		Highest Executed Price	18.03000
		Lowest Executed Price	17.85000

KPN	2018-08-01	Simple Average Transaction Price	2.45233
		Volume Weighted Transaction Price	2.45260
		Highest Executed Price	2.45300
		Lowest Executed Price	2.45200

KPN	2018-09-26	Simple Average Transaction Price	2.30033
		Volume Weighted Transaction Price	2.30033
		Highest Executed Price	2.30200
		Lowest Executed Price	2.29900

Kraft Heinz	2018-09-27	Simple Average Transaction Price	54.58000
		Volume Weighted Transaction Price	54.58000
		Highest Executed Price	54.58000
		Lowest Executed Price	54.58000

Kraft Heinz	2018-09-28	Simple Average Transaction Price	54.59000
		Volume Weighted Transaction Price	54.59000
		Highest Executed Price	54.59000
		Lowest Executed Price	54.59000

L Brands	2018-08-08	Simple Average Transaction Price	31.50000
		Volume Weighted Transaction Price	31.50024
		Highest Executed Price	31.62000
		Lowest Executed Price	31.42000

L Brands	2018-08-09	Simple Average Transaction Price	32.77000
		Volume Weighted Transaction Price	32.77000
		Highest Executed Price	32.77000
		Lowest Executed Price	32.77000

Leonardo	2018-07-02	Simple Average Transaction Price	8.36950
		Volume Weighted Transaction Price	8.36950
		Highest Executed Price	8.37700
		Lowest Executed Price	8.36200

Leonardo	2018-07-23	Simple Average Transaction Price	9.18150
		Volume Weighted Transaction Price	9.18150
		Highest Executed Price	9.19500
		Lowest Executed Price	9.16800

Lloyds	2018-07-09	Simple Average Transaction Price	0.63165
		Volume Weighted Transaction Price	0.63165
		Highest Executed Price	0.63290
		Lowest Executed Price	0.63040

Lloyds	2018-09-03	Simple Average Transaction Price	0.59555
		Volume Weighted Transaction Price	0.59555
		Highest Executed Price	0.59730
		Lowest Executed Price	0.59380

Lloyds	2018-09-18	Simple Average Transaction Price	0.59275
		Volume Weighted Transaction Price	0.59275
		Highest Executed Price	0.59530
		Lowest Executed Price	0.59020

Loreal	2018-09-20	Simple Average Transaction Price	199.27000
		Volume Weighted Transaction Price	199.27000
		Highest Executed Price	199.27000
		Lowest Executed Price	199.27000

Loreal	2018-09-21	Simple Average Transaction Price	203.88000
		Volume Weighted Transaction Price	203.88000
		Highest Executed Price	204.08000
		Lowest Executed Price	203.68000

LTCUSD	2018-09-18	Simple Average Transaction Price	53.40500
		Volume Weighted Transaction Price	53.58916
		Highest Executed Price	53.96000
		Lowest Executed Price	52.70000

LTCUSD	2018-09-21	Simple Average Transaction Price	57.46286
		Volume Weighted Transaction Price	58.96129
		Highest Executed Price	61.27000
		Lowest Executed Price	55.27000

LTCUSD	2018-09-24	Simple Average Transaction Price	58.63467
		Volume Weighted Transaction Price	58.72551
		Highest Executed Price	60.97000
		Lowest Executed Price	57.67000

LTCUSD	2018-09-25	Simple Average Transaction Price	56.14000
		Volume Weighted Transaction Price	55.95114
		Highest Executed Price	56.76000
		Lowest Executed Price	55.52000

LTCUSD	2018-09-27	Simple Average Transaction Price	58.59500
		Volume Weighted Transaction Price	58.59611
		Highest Executed Price	59.97000
		Lowest Executed Price	57.18000

LTCUSD	2018-09-28	Simple Average Transaction Price	62.16750
		Volume Weighted Transaction Price	62.16992
		Highest Executed Price	62.53000
		Lowest Executed Price	61.35000

Lufthansa	2018-07-10	Simple Average Transaction Price	20.67500
		Volume Weighted Transaction Price	20.70097
		Highest Executed Price	20.89700
		Lowest Executed Price	20.54400

Lufthansa	2018-07-18	Simple Average Transaction Price	21.13200
		Volume Weighted Transaction Price	21.13115
		Highest Executed Price	21.20700
		Lowest Executed Price	21.05700

Lufthansa	2018-07-25	Simple Average Transaction Price	21.01550
		Volume Weighted Transaction Price	21.01550
		Highest Executed Price	21.03400
		Lowest Executed Price	20.99700

Lufthansa	2018-07-26	Simple Average Transaction Price	21.68550
		Volume Weighted Transaction Price	21.68562
		Highest Executed Price	21.73700
		Lowest Executed Price	21.63400

Lufthansa	2018-07-31	Simple Average Transaction Price	23.96143
		Volume Weighted Transaction Price	23.96198
		Highest Executed Price	24.19700
		Lowest Executed Price	23.61400

Lufthansa	2018-08-01	Simple Average Transaction Price	23.75720
		Volume Weighted Transaction Price	23.74887
		Highest Executed Price	24.01400
		Lowest Executed Price	23.57400

Lufthansa	2018-08-07	Simple Average Transaction Price	23.19200
		Volume Weighted Transaction Price	23.19201
		Highest Executed Price	23.20700
		Lowest Executed Price	23.17700

Lufthansa	2018-08-13	Simple Average Transaction Price	22.64400
		Volume Weighted Transaction Price	22.64400
		Highest Executed Price	22.64400
		Lowest Executed Price	22.64400

Lufthansa	2018-08-30	Simple Average Transaction Price	23.29900
		Volume Weighted Transaction Price	23.29994
		Highest Executed Price	23.45400
		Lowest Executed Price	23.14400

Lufthansa	2018-08-31	Simple Average Transaction Price	22.40167
		Volume Weighted Transaction Price	22.41035
		Highest Executed Price	22.49700
		Lowest Executed Price	22.37400

LUKOIL	2018-08-13	Simple Average Transaction Price	66.94000
		Volume Weighted Transaction Price	66.94000
		Highest Executed Price	67.32000
		Lowest Executed Price	66.56000

Luxottica	2018-07-09	Simple Average Transaction Price	55.87000
		Volume Weighted Transaction Price	55.87000
		Highest Executed Price	56.03000
		Lowest Executed Price	55.71000

Luxottica	2018-07-12	Simple Average Transaction Price	56.52000
		Volume Weighted Transaction Price	56.52000
		Highest Executed Price	56.81000
		Lowest Executed Price	56.23000

Luxottica	2018-07-17	Simple Average Transaction Price	56.06000
		Volume Weighted Transaction Price	56.06000
		Highest Executed Price	56.21000
		Lowest Executed Price	55.91000

Luxottica	2018-09-04	Simple Average Transaction Price	57.02000
		Volume Weighted Transaction Price	57.02000
		Highest Executed Price	57.31000
		Lowest Executed Price	56.73000

Luxottica	2018-09-06	Simple Average Transaction Price	55.29000
		Volume Weighted Transaction Price	55.28877
		Highest Executed Price	55.39000
		Lowest Executed Price	55.19000

Mapfre	2018-09-26	Simple Average Transaction Price	2.71050
		Volume Weighted Transaction Price	2.71050
		Highest Executed Price	2.71200
		Lowest Executed Price	2.70900

Marathon Oil	2018-08-15	Simple Average Transaction Price	19.68000
		Volume Weighted Transaction Price	19.68000
		Highest Executed Price	20.07000
		Lowest Executed Price	19.29000

MarathonPetroleum	2018-09-25	Simple Average Transaction Price	87.67500
		Volume Weighted Transaction Price	87.67500
		Highest Executed Price	87.78000
		Lowest Executed Price	87.57000

Marks&Spen	2018-07-02	Simple Average Transaction Price	2.98700
		Volume Weighted Transaction Price	2.98700
		Highest Executed Price	2.98700
		Lowest Executed Price	2.98700

Marks&Spen	2018-07-09	Simple Average Transaction Price	3.10100
		Volume Weighted Transaction Price	3.10107
		Highest Executed Price	3.12000
		Lowest Executed Price	3.08500

Marks&Spen	2018-07-12	Simple Average Transaction Price	3.12800
		Volume Weighted Transaction Price	3.12800
		Highest Executed Price	3.13500
		Lowest Executed Price	3.12100

Marks&Spen	2018-07-26	Simple Average Transaction Price	3.10200
		Volume Weighted Transaction Price	3.10201
		Highest Executed Price	3.10500
		Lowest Executed Price	3.09900

Mastercard	2018-07-02	Simple Average Transaction Price	197.10500
		Volume Weighted Transaction Price	197.10500
		Highest Executed Price	197.31000
		Lowest Executed Price	196.90000

Mastercard	2018-07-03	Simple Average Transaction Price	197.23000
		Volume Weighted Transaction Price	197.23000
		Highest Executed Price	197.46000
		Lowest Executed Price	197.00000

Mastercard	2018-07-05	Simple Average Transaction Price	198.21500
		Volume Weighted Transaction Price	198.21563
		Highest Executed Price	198.72000
		Lowest Executed Price	197.59000

Mastercard	2018-09-06	Simple Average Transaction Price	211.77500
		Volume Weighted Transaction Price	211.77500
		Highest Executed Price	211.78000
		Lowest Executed Price	211.77000

Mattel	2018-07-03	Simple Average Transaction Price	16.76500
		Volume Weighted Transaction Price	16.76501
		Highest Executed Price	16.78000
		Lowest Executed Price	16.75000

Mattel	2018-07-16	Simple Average Transaction Price	16.21000
		Volume Weighted Transaction Price	16.21000
		Highest Executed Price	16.21000
		Lowest Executed Price	16.21000

Mattel	2018-07-30	Simple Average Transaction Price	15.81000
		Volume Weighted Transaction Price	15.81000
		Highest Executed Price	15.81000
		Lowest Executed Price	15.81000

Mattel	2018-07-31	Simple Average Transaction Price	15.25000
		Volume Weighted Transaction Price	15.25000
		Highest Executed Price	15.25000
		Lowest Executed Price	15.25000

Mattel	2018-09-25	Simple Average Transaction Price	16.09000
		Volume Weighted Transaction Price	16.09000
		Highest Executed Price	16.09000
		Lowest Executed Price	16.09000

Mattel	2018-09-28	Simple Average Transaction Price	15.60000
		Volume Weighted Transaction Price	15.60000
		Highest Executed Price	15.60000
		Lowest Executed Price	15.60000

Mediaset	2018-08-01	Simple Average Transaction Price	2.89233
		Volume Weighted Transaction Price	2.89282
		Highest Executed Price	2.90200
		Lowest Executed Price	2.87300

Mediaset Espana	2018-08-01	Simple Average Transaction Price	6.65400
		Volume Weighted Transaction Price	6.65400
		Highest Executed Price	6.65400
		Lowest Executed Price	6.65400

Mediobanca	2018-08-01	Simple Average Transaction Price	8.74300
		Volume Weighted Transaction Price	8.74205
		Highest Executed Price	8.75200
		Lowest Executed Price	8.73400

Micro Focus	2018-07-11	Simple Average Transaction Price	11.98500
		Volume Weighted Transaction Price	11.98613
		Highest Executed Price	12.01000
		Lowest Executed Price	11.96000

Micro Focus	2018-08-01	Simple Average Transaction Price	12.14333
		Volume Weighted Transaction Price	12.14324
		Highest Executed Price	12.17000
		Lowest Executed Price	12.10000

Micron	2018-07-02	Simple Average Transaction Price	52.96250
		Volume Weighted Transaction Price	52.96254
		Highest Executed Price	53.05000
		Lowest Executed Price	52.84000

Micron	2018-07-03	Simple Average Transaction Price	53.02500
		Volume Weighted Transaction Price	52.48860
		Highest Executed Price	54.59000
		Lowest Executed Price	50.80000

Micron	2018-07-05	Simple Average Transaction Price	52.60333
		Volume Weighted Transaction Price	52.73394
		Highest Executed Price	53.13000
		Lowest Executed Price	52.22000

Micron	2018-07-10	Simple Average Transaction Price	55.06833
		Volume Weighted Transaction Price	55.10442
		Highest Executed Price	55.59000
		Lowest Executed Price	54.70000

Micron	2018-07-12	Simple Average Transaction Price	55.22714
		Volume Weighted Transaction Price	55.32911
		Highest Executed Price	55.42000
		Lowest Executed Price	55.00000

Micron	2018-07-13	Simple Average Transaction Price	56.08625
		Volume Weighted Transaction Price	55.97305
		Highest Executed Price	56.43000
		Lowest Executed Price	55.61000

Micron	2018-07-16	Simple Average Transaction Price	56.71500
		Volume Weighted Transaction Price	56.72880
		Highest Executed Price	56.77000
		Lowest Executed Price	56.66000

Micron	2018-07-18	Simple Average Transaction Price	57.71000
		Volume Weighted Transaction Price	57.71000
		Highest Executed Price	57.71000
		Lowest Executed Price	57.71000

Micron	2018-07-23	Simple Average Transaction Price	53.15000
		Volume Weighted Transaction Price	53.04181
		Highest Executed Price	53.83000
		Lowest Executed Price	52.33000

Micron	2018-07-25	Simple Average Transaction Price	53.06417
		Volume Weighted Transaction Price	53.03132
		Highest Executed Price	53.49000
		Lowest Executed Price	52.46000

Micron	2018-07-27	Simple Average Transaction Price	54.05500
		Volume Weighted Transaction Price	54.05524
		Highest Executed Price	54.24000
		Lowest Executed Price	53.91000

Micron	2018-07-31	Simple Average Transaction Price	53.72750
		Volume Weighted Transaction Price	53.72900
		Highest Executed Price	53.95000
		Lowest Executed Price	53.51000

Micron	2018-08-01	Simple Average Transaction Price	52.81000
		Volume Weighted Transaction Price	52.81000
		Highest Executed Price	52.81000
		Lowest Executed Price	52.81000

Micron	2018-08-15	Simple Average Transaction Price	49.06000
		Volume Weighted Transaction Price	48.73209
		Highest Executed Price	49.45000
		Lowest Executed Price	48.67000

Micron	2018-08-17	Simple Average Transaction Price	46.64000
		Volume Weighted Transaction Price	46.64124
		Highest Executed Price	46.81000
		Lowest Executed Price	46.30000

Micron	2018-08-20	Simple Average Transaction Price	47.13167
		Volume Weighted Transaction Price	47.28968
		Highest Executed Price	48.40000
		Lowest Executed Price	46.56000

Micron	2018-08-27	Simple Average Transaction Price	52.09250
		Volume Weighted Transaction Price	52.08553
		Highest Executed Price	52.29000
		Lowest Executed Price	51.86000

Micron	2018-08-29	Simple Average Transaction Price	51.77000
		Volume Weighted Transaction Price	51.77049
		Highest Executed Price	51.94000
		Lowest Executed Price	51.49000

Micron	2018-09-06	Simple Average Transaction Price	45.16500
		Volume Weighted Transaction Price	45.61710
		Highest Executed Price	45.70000
		Lowest Executed Price	44.63000

Micron	2018-09-12	Simple Average Transaction Price	41.37667
		Volume Weighted Transaction Price	41.37734
		Highest Executed Price	41.61000
		Lowest Executed Price	41.25000

Micron	2018-09-14	Simple Average Transaction Price	43.72500
		Volume Weighted Transaction Price	43.72500
		Highest Executed Price	43.73000
		Lowest Executed Price	43.72000

Micron	2018-09-19	Simple Average Transaction Price	45.33833
		Volume Weighted Transaction Price	45.35159
		Highest Executed Price	45.56000
		Lowest Executed Price	45.16000

Micron	2018-09-24	Simple Average Transaction Price	45.13500
		Volume Weighted Transaction Price	45.13501
		Highest Executed Price	45.15000
		Lowest Executed Price	45.12000

Microsoft	2018-07-09	Simple Average Transaction Price	101.87250
		Volume Weighted Transaction Price	101.85390
		Highest Executed Price	102.10000
		Lowest Executed Price	101.55000

Microsoft	2018-07-10	Simple Average Transaction Price	102.28000
		Volume Weighted Transaction Price	102.28000
		Highest Executed Price	102.28000
		Lowest Executed Price	102.28000

Microsoft	2018-07-13	Simple Average Transaction Price	104.64000
		Volume Weighted Transaction Price	104.44533
		Highest Executed Price	104.98000
		Lowest Executed Price	104.14000

Microsoft	2018-07-19	Simple Average Transaction Price	104.37000
		Volume Weighted Transaction Price	104.37000
		Highest Executed Price	104.86000
		Lowest Executed Price	103.88000

Microsoft	2018-07-30	Simple Average Transaction Price	105.39000
		Volume Weighted Transaction Price	105.39000
		Highest Executed Price	105.51000
		Lowest Executed Price	105.27000

Microsoft	2018-08-17	Simple Average Transaction Price	106.94000
		Volume Weighted Transaction Price	106.94000
		Highest Executed Price	107.23000
		Lowest Executed Price	106.65000

Microsoft	2018-08-31	Simple Average Transaction Price	112.33667
		Volume Weighted Transaction Price	112.33668
		Highest Executed Price	112.68000
		Lowest Executed Price	111.66000

Microsoft	2018-09-04	Simple Average Transaction Price	111.57500
		Volume Weighted Transaction Price	111.57500
		Highest Executed Price	111.94000
		Lowest Executed Price	111.21000

Microsoft	2018-09-12	Simple Average Transaction Price	111.46000
		Volume Weighted Transaction Price	111.55158
		Highest Executed Price	111.62000
		Lowest Executed Price	111.24000

Moncler	2018-07-06	Simple Average Transaction Price	36.93000
		Volume Weighted Transaction Price	36.93427
		Highest Executed Price	37.19100
		Lowest Executed Price	36.66900

Moncler	2018-07-25	Simple Average Transaction Price	38.52900
		Volume Weighted Transaction Price	38.53549
		Highest Executed Price	39.15900
		Lowest Executed Price	37.89900

Moncler	2018-07-26	Simple Average Transaction Price	38.30100
		Volume Weighted Transaction Price	38.30252
		Highest Executed Price	38.42100
		Lowest Executed Price	38.18100

Moncler	2018-08-01	Simple Average Transaction Price	37.73967
		Volume Weighted Transaction Price	37.72370
		Highest Executed Price	37.81100
		Lowest Executed Price	37.67900

MorganStanl	2018-07-17	Simple Average Transaction Price	49.29500
		Volume Weighted Transaction Price	49.29500
		Highest Executed Price	49.31000
		Lowest Executed Price	49.28000

MorganStanl	2018-07-18	Simple Average Transaction Price	50.58500
		Volume Weighted Transaction Price	50.58490
		Highest Executed Price	50.93000
		Lowest Executed Price	50.24000

MorganStanl	2018-09-28	Simple Average Transaction Price	47.07000
		Volume Weighted Transaction Price	47.07000
		Highest Executed Price	47.07000
		Lowest Executed Price	47.07000

Mota-Engil	2018-08-01	Simple Average Transaction Price	2.85400
		Volume Weighted Transaction Price	2.85400
		Highest Executed Price	2.85400
		Lowest Executed Price	2.85400

Mytilineos	2018-08-29	Simple Average Transaction Price	8.41500
		Volume Weighted Transaction Price	8.41500
		Highest Executed Price	8.41500
		Lowest Executed Price	8.41500

Mytilineos	2018-09-25	Simple Average Transaction Price	8.62500
		Volume Weighted Transaction Price	8.62500
		Highest Executed Price	8.64500
		Lowest Executed Price	8.60500

Nasdaq	2018-07-12	Simple Average Transaction Price	93.24600
		Volume Weighted Transaction Price	93.24678
		Highest Executed Price	93.54000
		Lowest Executed Price	92.86000

Nasdaq	2018-07-13	Simple Average Transaction Price	93.06333
		Volume Weighted Transaction Price	93.06321
		Highest Executed Price	93.18000
		Lowest Executed Price	93.00000

Nasdaq	2018-08-31	Simple Average Transaction Price	94.52000
		Volume Weighted Transaction Price	94.52000
		Highest Executed Price	94.62000
		Lowest Executed Price	94.42000

Navigator	2018-09-13	Simple Average Transaction Price	4.31700
		Volume Weighted Transaction Price	4.31700
		Highest Executed Price	4.31800
		Lowest Executed Price	4.31600

NBG	2018-07-03	Simple Average Transaction Price	0.26467
		Volume Weighted Transaction Price	0.26480
		Highest Executed Price	0.26500
		Lowest Executed Price	0.26400

NBG	2018-07-06	Simple Average Transaction Price	0.26100
		Volume Weighted Transaction Price	0.26176
		Highest Executed Price	0.26300
		Lowest Executed Price	0.25700

NBG	2018-07-11	Simple Average Transaction Price	0.25850
		Volume Weighted Transaction Price	0.25829
		Highest Executed Price	0.25900
		Lowest Executed Price	0.25800

NBG	2018-07-16	Simple Average Transaction Price	0.26300
		Volume Weighted Transaction Price	0.26300
		Highest Executed Price	0.26300
		Lowest Executed Price	0.26300

NBG	2018-07-17	Simple Average Transaction Price	0.26100
		Volume Weighted Transaction Price	0.26100
		Highest Executed Price	0.26100
		Lowest Executed Price	0.26100

NBG	2018-07-26	Simple Average Transaction Price	0.27000
		Volume Weighted Transaction Price	0.27000
		Highest Executed Price	0.27000
		Lowest Executed Price	0.27000

NBG	2018-07-27	Simple Average Transaction Price	0.26600
		Volume Weighted Transaction Price	0.26600
		Highest Executed Price	0.26600
		Lowest Executed Price	0.26600

NBG	2018-07-31	Simple Average Transaction Price	0.27500
		Volume Weighted Transaction Price	0.27582
		Highest Executed Price	0.27700
		Lowest Executed Price	0.27300

NBG	2018-08-01	Simple Average Transaction Price	0.27208
		Volume Weighted Transaction Price	0.27262
		Highest Executed Price	0.27300
		Lowest Executed Price	0.27100

NBG	2018-08-03	Simple Average Transaction Price	0.27900
		Volume Weighted Transaction Price	0.27900
		Highest Executed Price	0.27900
		Lowest Executed Price	0.27900

NBG	2018-08-08	Simple Average Transaction Price	0.27089
		Volume Weighted Transaction Price	0.27092
		Highest Executed Price	0.27400
		Lowest Executed Price	0.26900

NBG	2018-08-09	Simple Average Transaction Price	0.26750
		Volume Weighted Transaction Price	0.26750
		Highest Executed Price	0.26800
		Lowest Executed Price	0.26700

NBG	2018-08-13	Simple Average Transaction Price	0.24767
		Volume Weighted Transaction Price	0.24824
		Highest Executed Price	0.25100
		Lowest Executed Price	0.24200

NBG	2018-08-17	Simple Average Transaction Price	0.23600
		Volume Weighted Transaction Price	0.23600
		Highest Executed Price	0.23600
		Lowest Executed Price	0.23600

NBG	2018-08-23	Simple Average Transaction Price	0.23900
		Volume Weighted Transaction Price	0.23900
		Highest Executed Price	0.23900
		Lowest Executed Price	0.23900

NBG	2018-09-03	Simple Average Transaction Price	0.30413
		Volume Weighted Transaction Price	0.55473
		Highest Executed Price	3.53000
		Lowest Executed Price	0.23600

NBG	2018-09-06	Simple Average Transaction Price	1.99180
		Volume Weighted Transaction Price	1.98982
		Highest Executed Price	2.00500
		Lowest Executed Price	1.96000

NBG	2018-09-13	Simple Average Transaction Price	1.70020
		Volume Weighted Transaction Price	1.72274
		Highest Executed Price	1.81300
		Lowest Executed Price	1.61200

NBG	2018-09-14	Simple Average Transaction Price	1.70000
		Volume Weighted Transaction Price	1.70000
		Highest Executed Price	1.72000
		Lowest Executed Price	1.68000

Nestle	2018-07-02	Simple Average Transaction Price	77.50000
		Volume Weighted Transaction Price	77.50025
		Highest Executed Price	77.59000
		Lowest Executed Price	77.41000

Nestle	2018-07-25	Simple Average Transaction Price	79.73333
		Volume Weighted Transaction Price	79.73321
		Highest Executed Price	80.04000
		Lowest Executed Price	79.47000

NetApp	2018-09-24	Simple Average Transaction Price	86.95500
		Volume Weighted Transaction Price	86.95500
		Highest Executed Price	87.26000
		Lowest Executed Price	86.65000

Netflix	2018-07-02	Simple Average Transaction Price	392.45500
		Volume Weighted Transaction Price	392.47929
		Highest Executed Price	397.38000
		Lowest Executed Price	387.53000

Netflix	2018-07-03	Simple Average Transaction Price	395.13333
		Volume Weighted Transaction Price	395.13408
		Highest Executed Price	397.96000
		Lowest Executed Price	393.59000

Netflix	2018-07-09	Simple Average Transaction Price	415.54000
		Volume Weighted Transaction Price	416.02513
		Highest Executed Price	416.27000
		Lowest Executed Price	414.81000

Netflix	2018-07-12	Simple Average Transaction Price	410.41000
		Volume Weighted Transaction Price	410.35004
		Highest Executed Price	410.71000
		Lowest Executed Price	410.17000

Netflix	2018-07-16	Simple Average Transaction Price	397.72333
		Volume Weighted Transaction Price	398.19734
		Highest Executed Price	400.88000
		Lowest Executed Price	392.20000

Netflix	2018-07-17	Simple Average Transaction Price	363.66870
		Volume Weighted Transaction Price	364.31778
		Highest Executed Price	382.75000
		Lowest Executed Price	351.38000

Netflix	2018-07-18	Simple Average Transaction Price	377.09833
		Volume Weighted Transaction Price	376.99568
		Highest Executed Price	379.48000
		Lowest Executed Price	375.39000

Netflix	2018-07-20	Simple Average Transaction Price	364.01000
		Volume Weighted Transaction Price	364.02840
		Highest Executed Price	367.33000
		Lowest Executed Price	360.69000

Netflix	2018-07-26	Simple Average Transaction Price	361.31200
		Volume Weighted Transaction Price	361.73555
		Highest Executed Price	363.25000
		Lowest Executed Price	357.39000

Netflix	2018-07-30	Simple Average Transaction Price	342.59889
		Volume Weighted Transaction Price	343.25035
		Highest Executed Price	346.78000
		Lowest Executed Price	337.03000

Netflix	2018-07-31	Simple Average Transaction Price	332.10000
		Volume Weighted Transaction Price	332.10188
		Highest Executed Price	332.73000
		Lowest Executed Price	331.47000

Netflix	2018-08-01	Simple Average Transaction Price	336.96667
		Volume Weighted Transaction Price	336.96686
		Highest Executed Price	337.02000
		Lowest Executed Price	336.90000

Netflix	2018-08-17	Simple Average Transaction Price	316.37500
		Volume Weighted Transaction Price	316.39499
		Highest Executed Price	318.89000
		Lowest Executed Price	313.86000

Netflix	2018-08-20	Simple Average Transaction Price	316.42000
		Volume Weighted Transaction Price	316.44506
		Highest Executed Price	319.98000
		Lowest Executed Price	312.25000

Netflix	2018-08-23	Simple Average Transaction Price	346.98500
		Volume Weighted Transaction Price	346.98500
		Highest Executed Price	349.25000
		Lowest Executed Price	344.72000

Netflix	2018-08-30	Simple Average Transaction Price	369.48667
		Volume Weighted Transaction Price	368.86247
		Highest Executed Price	372.61000
		Lowest Executed Price	366.96000

Netflix	2018-09-06	Simple Average Transaction Price	351.22000
		Volume Weighted Transaction Price	351.22000
		Highest Executed Price	355.86000
		Lowest Executed Price	346.58000

Netflix	2018-09-18	Simple Average Transaction Price	359.10000
		Volume Weighted Transaction Price	359.57117
		Highest Executed Price	360.50000
		Lowest Executed Price	356.96000

Netflix	2018-09-19	Simple Average Transaction Price	366.46667
		Volume Weighted Transaction Price	366.46127
		Highest Executed Price	372.46000
		Lowest Executed Price	359.69000

Netflix	2018-09-21	Simple Average Transaction Price	369.76000
		Volume Weighted Transaction Price	369.23330
		Highest Executed Price	370.98000
		Lowest Executed Price	368.54000

Netflix	2018-09-26	Simple Average Transaction Price	377.97000
		Volume Weighted Transaction Price	377.98803
		Highest Executed Price	380.95000
		Lowest Executed Price	374.99000

NETH25Cash	2018-07-02	Simple Average Transaction Price	546.26500
		Volume Weighted Transaction Price	546.49372
		Highest Executed Price	548.33000
		Lowest Executed Price	544.25000

NETH25Cash	2018-07-03	Simple Average Transaction Price	549.55286
		Volume Weighted Transaction Price	549.51915
		Highest Executed Price	551.70000
		Lowest Executed Price	547.65000

NETH25Cash	2018-07-04	Simple Average Transaction Price	549.27000
		Volume Weighted Transaction Price	549.26734
		Highest Executed Price	550.05000
		Lowest Executed Price	548.00000

NETH25Cash	2018-07-05	Simple Average Transaction Price	552.62111
		Volume Weighted Transaction Price	552.96687
		Highest Executed Price	554.80000
		Lowest Executed Price	548.33000

NETH25Cash	2018-07-06	Simple Average Transaction Price	553.58455
		Volume Weighted Transaction Price	552.72405
		Highest Executed Price	555.95000
		Lowest Executed Price	550.10000

NETH25Cash	2018-07-09	Simple Average Transaction Price	556.93786
		Volume Weighted Transaction Price	556.81665
		Highest Executed Price	558.60000
		Lowest Executed Price	555.73000

NETH25Cash	2018-07-10	Simple Average Transaction Price	559.55222
		Volume Weighted Transaction Price	559.63311
		Highest Executed Price	561.05000
		Lowest Executed Price	558.50000

NETH25Cash	2018-07-11	Simple Average Transaction Price	554.32833
		Volume Weighted Transaction Price	553.83296
		Highest Executed Price	555.55000
		Lowest Executed Price	552.63000

NETH25Cash	2018-07-12	Simple Average Transaction Price	555.43500
		Volume Weighted Transaction Price	555.39307
		Highest Executed Price	556.35000
		Lowest Executed Price	554.70000

NETH25Cash	2018-07-13	Simple Average Transaction Price	559.63333
		Volume Weighted Transaction Price	559.66408
		Highest Executed Price	560.15000
		Lowest Executed Price	559.00000

NETH25Cash	2018-07-16	Simple Average Transaction Price	559.62857
		Volume Weighted Transaction Price	559.46347
		Highest Executed Price	561.63000
		Lowest Executed Price	558.20000

NETH25Cash	2018-07-17	Simple Average Transaction Price	558.86917
		Volume Weighted Transaction Price	558.88151
		Highest Executed Price	562.08000
		Lowest Executed Price	555.68000

NETH25Cash	2018-07-18	Simple Average Transaction Price	564.10625
		Volume Weighted Transaction Price	564.32773
		Highest Executed Price	568.28000
		Lowest Executed Price	562.58000

NETH25Cash	2018-07-19	Simple Average Transaction Price	569.98571
		Volume Weighted Transaction Price	569.96964
		Highest Executed Price	570.65000
		Lowest Executed Price	569.50000

NETH25Cash	2018-07-20	Simple Average Transaction Price	570.15111
		Volume Weighted Transaction Price	569.23762
		Highest Executed Price	572.38000
		Lowest Executed Price	566.33000

NETH25Cash	2018-07-23	Simple Average Transaction Price	570.95833
		Volume Weighted Transaction Price	571.16214
		Highest Executed Price	571.62000
		Lowest Executed Price	570.33000

NETH25Cash	2018-07-24	Simple Average Transaction Price	573.13684
		Volume Weighted Transaction Price	572.82197
		Highest Executed Price	575.45000
		Lowest Executed Price	570.20000

NETH25Cash	2018-07-25	Simple Average Transaction Price	574.58000
		Volume Weighted Transaction Price	574.72058
		Highest Executed Price	576.22000
		Lowest Executed Price	573.32000

NETH25Cash	2018-07-26	Simple Average Transaction Price	574.17667
		Volume Weighted Transaction Price	574.21820
		Highest Executed Price	576.10000
		Lowest Executed Price	572.25000

NETH25Cash	2018-07-27	Simple Average Transaction Price	575.27125
		Volume Weighted Transaction Price	575.59399
		Highest Executed Price	576.22000
		Lowest Executed Price	574.70000

NETH25Cash	2018-07-30	Simple Average Transaction Price	574.42750
		Volume Weighted Transaction Price	574.42854
		Highest Executed Price	575.28000
		Lowest Executed Price	573.53000

NETH25Cash	2018-07-31	Simple Average Transaction Price	573.96500
		Volume Weighted Transaction Price	573.96500
		Highest Executed Price	574.80000
		Lowest Executed Price	573.13000

NETH25Cash	2018-08-01	Simple Average Transaction Price	573.73667
		Volume Weighted Transaction Price	574.04561
		Highest Executed Price	575.18000
		Lowest Executed Price	572.38000

NETH25Cash	2018-08-02	Simple Average Transaction Price	570.14000
		Volume Weighted Transaction Price	569.61778
		Highest Executed Price	571.28000
		Lowest Executed Price	568.20000

NETH25Cash	2018-08-03	Simple Average Transaction Price	573.44667
		Volume Weighted Transaction Price	573.44727
		Highest Executed Price	574.28000
		Lowest Executed Price	573.03000

NETH25Cash	2018-08-07	Simple Average Transaction Price	574.49500
		Volume Weighted Transaction Price	574.64790
		Highest Executed Price	574.73000
		Lowest Executed Price	574.25000

NETH25Cash	2018-08-08	Simple Average Transaction Price	573.28000
		Volume Weighted Transaction Price	573.24111
		Highest Executed Price	573.33000
		Lowest Executed Price	573.23000

NETH25Cash	2018-08-10	Simple Average Transaction Price	567.01500
		Volume Weighted Transaction Price	567.08776
		Highest Executed Price	570.48000
		Lowest Executed Price	560.95000

NETH25Cash	2018-08-17	Simple Average Transaction Price	553.46000
		Volume Weighted Transaction Price	553.46020
		Highest Executed Price	554.15000
		Lowest Executed Price	552.50000

NETH25Cash	2018-08-21	Simple Average Transaction Price	557.16667
		Volume Weighted Transaction Price	557.16676
		Highest Executed Price	558.50000
		Lowest Executed Price	556.40000

NETH25Cash	2018-08-22	Simple Average Transaction Price	560.06500
		Volume Weighted Transaction Price	560.06405
		Highest Executed Price	560.38000
		Lowest Executed Price	559.75000

NETH25Cash	2018-08-23	Simple Average Transaction Price	560.08000
		Volume Weighted Transaction Price	560.08325
		Highest Executed Price	561.43000
		Lowest Executed Price	558.73000

NETH25Cash	2018-08-27	Simple Average Transaction Price	564.02667
		Volume Weighted Transaction Price	563.88522
		Highest Executed Price	564.80000
		Lowest Executed Price	562.53000

NETH25Cash	2018-08-30	Simple Average Transaction Price	561.96000
		Volume Weighted Transaction Price	561.96493
		Highest Executed Price	562.75000
		Lowest Executed Price	561.45000

NETH25Cash	2018-09-05	Simple Average Transaction Price	549.51800
		Volume Weighted Transaction Price	549.52854
		Highest Executed Price	551.33000
		Lowest Executed Price	546.88000

NETH25Cash	2018-09-06	Simple Average Transaction Price	542.74333
		Volume Weighted Transaction Price	542.01813
		Highest Executed Price	545.55000
		Lowest Executed Price	539.80000

NETH25Cash	2018-09-07	Simple Average Transaction Price	536.81000
		Volume Weighted Transaction Price	536.37338
		Highest Executed Price	538.60000
		Lowest Executed Price	535.05000

NETH25Cash	2018-09-12	Simple Average Transaction Price	540.47500
		Volume Weighted Transaction Price	540.48819
		Highest Executed Price	542.23000
		Lowest Executed Price	538.72000

NETH25Cash	2018-09-21	Simple Average Transaction Price	549.62000
		Volume Weighted Transaction Price	549.62001
		Highest Executed Price	549.68000
		Lowest Executed Price	549.55000

NETH25Cash	2018-09-27	Simple Average Transaction Price	552.08333
		Volume Weighted Transaction Price	551.69341
		Highest Executed Price	554.00000
		Lowest Executed Price	550.75000

NETH25Cash	2018-09-28	Simple Average Transaction Price	547.94000
		Volume Weighted Transaction Price	547.93145
		Highest Executed Price	549.30000
		Lowest Executed Price	546.58000

NGAS-AUG18	2018-07-06	Simple Average Transaction Price	2.84633
		Volume Weighted Transaction Price	2.84625
		Highest Executed Price	2.87500
		Lowest Executed Price	2.81100

NGAS-SEP18	2018-08-01	Simple Average Transaction Price	2.77633
		Volume Weighted Transaction Price	2.77628
		Highest Executed Price	2.79800
		Lowest Executed Price	2.74800

Nike	2018-07-02	Simple Average Transaction Price	77.99400
		Volume Weighted Transaction Price	77.99440
		Highest Executed Price	78.17000
		Lowest Executed Price	77.78000

Nike	2018-07-05	Simple Average Transaction Price	77.09500
		Volume Weighted Transaction Price	77.09500
		Highest Executed Price	77.28000
		Lowest Executed Price	76.91000

Nike	2018-09-05	Simple Average Transaction Price	79.80500
		Volume Weighted Transaction Price	79.80500
		Highest Executed Price	79.81000
		Lowest Executed Price	79.80000

Nike	2018-09-06	Simple Average Transaction Price	80.13000
		Volume Weighted Transaction Price	80.13000
		Highest Executed Price	80.13000
		Lowest Executed Price	80.13000

Nike	2018-09-19	Simple Average Transaction Price	84.61000
		Volume Weighted Transaction Price	84.61000
		Highest Executed Price	84.61000
		Lowest Executed Price	84.61000

Nike	2018-09-26	Simple Average Transaction Price	83.05500
		Volume Weighted Transaction Price	83.05221
		Highest Executed Price	83.46000
		Lowest Executed Price	82.75000

Nike	2018-09-27	Simple Average Transaction Price	84.50000
		Volume Weighted Transaction Price	84.50000
		Highest Executed Price	84.50000
		Lowest Executed Price	84.50000

Nokia	2018-08-01	Simple Average Transaction Price	4.66067
		Volume Weighted Transaction Price	4.66065
		Highest Executed Price	4.66200
		Lowest Executed Price	4.66000

Nvidia	2018-07-02	Simple Average Transaction Price	237.97333
		Volume Weighted Transaction Price	238.43947
		Highest Executed Price	239.03000
		Lowest Executed Price	236.34000

Nvidia	2018-07-09	Simple Average Transaction Price	247.69000
		Volume Weighted Transaction Price	247.69000
		Highest Executed Price	248.65000
		Lowest Executed Price	246.73000

Nvidia	2018-07-17	Simple Average Transaction Price	253.11000
		Volume Weighted Transaction Price	253.11000
		Highest Executed Price	254.09000
		Lowest Executed Price	252.13000

Nvidia	2018-07-23	Simple Average Transaction Price	246.43250
		Volume Weighted Transaction Price	246.43162
		Highest Executed Price	249.41000
		Lowest Executed Price	244.90000

Nvidia	2018-07-24	Simple Average Transaction Price	252.23000
		Volume Weighted Transaction Price	252.23000
		Highest Executed Price	252.44000
		Lowest Executed Price	252.02000

Nvidia	2018-08-01	Simple Average Transaction Price	244.65000
		Volume Weighted Transaction Price	244.65000
		Highest Executed Price	244.65000
		Lowest Executed Price	244.65000

Nvidia	2018-08-07	Simple Average Transaction Price	255.57500
		Volume Weighted Transaction Price	255.57500
		Highest Executed Price	256.15000
		Lowest Executed Price	255.00000

Nvidia	2018-08-17	Simple Average Transaction Price	245.97200
		Volume Weighted Transaction Price	245.24583
		Highest Executed Price	247.50000
		Lowest Executed Price	243.66000

Nvidia	2018-08-20	Simple Average Transaction Price	244.97000
		Volume Weighted Transaction Price	244.98540
		Highest Executed Price	249.93000
		Lowest Executed Price	241.46000

Nvidia	2018-08-21	Simple Average Transaction Price	250.69000
		Volume Weighted Transaction Price	250.69785
		Highest Executed Price	253.26000
		Lowest Executed Price	249.03000

Nvidia	2018-08-28	Simple Average Transaction Price	269.34000
		Volume Weighted Transaction Price	269.34000
		Highest Executed Price	269.34000
		Lowest Executed Price	269.34000

Nvidia	2018-09-10	Simple Average Transaction Price	272.48333
		Volume Weighted Transaction Price	272.48473
		Highest Executed Price	272.92000
		Lowest Executed Price	271.61000

Nvidia	2018-09-14	Simple Average Transaction Price	275.86500
		Volume Weighted Transaction Price	275.86512
		Highest Executed Price	276.21000
		Lowest Executed Price	275.57000

Nvidia	2018-09-19	Simple Average Transaction Price	270.83000
		Volume Weighted Transaction Price	270.83000
		Highest Executed Price	272.49000
		Lowest Executed Price	269.17000

Nvidia	2018-09-21	Simple Average Transaction Price	267.97500
		Volume Weighted Transaction Price	267.97500
		Highest Executed Price	267.98000
		Lowest Executed Price	267.97000

Nvidia	2018-09-24	Simple Average Transaction Price	260.22000
		Volume Weighted Transaction Price	260.22000
		Highest Executed Price	260.22000
		Lowest Executed Price	260.22000

Nvidia	2018-09-26	Simple Average Transaction Price	268.19500
		Volume Weighted Transaction Price	268.19500
		Highest Executed Price	268.77000
		Lowest Executed Price	267.62000

NZDCAD	2018-07-02	Simple Average Transaction Price	0.88814
		Volume Weighted Transaction Price	0.88718
		Highest Executed Price	0.89433
		Lowest Executed Price	0.88417

NZDCAD	2018-07-03	Simple Average Transaction Price	0.88676
		Volume Weighted Transaction Price	0.88732
		Highest Executed Price	0.88959
		Lowest Executed Price	0.88305

NZDCAD	2018-07-04	Simple Average Transaction Price	0.88927
		Volume Weighted Transaction Price	0.88852
		Highest Executed Price	0.89090
		Lowest Executed Price	0.88591

NZDCAD	2018-07-05	Simple Average Transaction Price	0.89088
		Volume Weighted Transaction Price	0.89084
		Highest Executed Price	0.89215
		Lowest Executed Price	0.88739

NZDCAD	2018-07-06	Simple Average Transaction Price	0.89447
		Volume Weighted Transaction Price	0.89448
		Highest Executed Price	0.89773
		Lowest Executed Price	0.89192

NZDCAD	2018-07-09	Simple Average Transaction Price	0.89596
		Volume Weighted Transaction Price	0.89635
		Highest Executed Price	0.89742
		Lowest Executed Price	0.89423

NZDCAD	2018-07-10	Simple Average Transaction Price	0.89684
		Volume Weighted Transaction Price	0.89656
		Highest Executed Price	0.89931
		Lowest Executed Price	0.89410

NZDCAD	2018-07-11	Simple Average Transaction Price	0.89181
		Volume Weighted Transaction Price	0.89236
		Highest Executed Price	0.89689
		Lowest Executed Price	0.88800

NZDCAD	2018-07-12	Simple Average Transaction Price	0.89182
		Volume Weighted Transaction Price	0.89211
		Highest Executed Price	0.89403
		Lowest Executed Price	0.88952

NZDCAD	2018-07-13	Simple Average Transaction Price	0.88890
		Volume Weighted Transaction Price	0.88928
		Highest Executed Price	0.89235
		Lowest Executed Price	0.88745

NZDCAD	2018-07-16	Simple Average Transaction Price	0.89046
		Volume Weighted Transaction Price	0.89077
		Highest Executed Price	0.89341
		Lowest Executed Price	0.88778

NZDCAD	2018-07-17	Simple Average Transaction Price	0.89419
		Volume Weighted Transaction Price	0.89453
		Highest Executed Price	0.89740
		Lowest Executed Price	0.88761

NZDCAD	2018-07-18	Simple Average Transaction Price	0.89519
		Volume Weighted Transaction Price	0.89526
		Highest Executed Price	0.89762
		Lowest Executed Price	0.89300

NZDCAD	2018-07-19	Simple Average Transaction Price	0.89265
		Volume Weighted Transaction Price	0.89247
		Highest Executed Price	0.89602
		Lowest Executed Price	0.88996

NZDCAD	2018-07-20	Simple Average Transaction Price	0.89302
		Volume Weighted Transaction Price	0.89212
		Highest Executed Price	0.89662
		Lowest Executed Price	0.89109

NZDCAD	2018-07-23	Simple Average Transaction Price	0.89512
		Volume Weighted Transaction Price	0.89560
		Highest Executed Price	0.89667
		Lowest Executed Price	0.89238

NZDCAD	2018-07-24	Simple Average Transaction Price	0.89447
		Volume Weighted Transaction Price	0.89418
		Highest Executed Price	0.89601
		Lowest Executed Price	0.89246

NZDCAD	2018-07-25	Simple Average Transaction Price	0.89246
		Volume Weighted Transaction Price	0.89161
		Highest Executed Price	0.89545
		Lowest Executed Price	0.89059

NZDCAD	2018-07-26	Simple Average Transaction Price	0.88895
		Volume Weighted Transaction Price	0.88924
		Highest Executed Price	0.89253
		Lowest Executed Price	0.88638

NZDCAD	2018-07-27	Simple Average Transaction Price	0.88552
		Volume Weighted Transaction Price	0.88539
		Highest Executed Price	0.88810
		Lowest Executed Price	0.88246

NZDCAD	2018-07-30	Simple Average Transaction Price	0.88867
		Volume Weighted Transaction Price	0.88874
		Highest Executed Price	0.89037
		Lowest Executed Price	0.88675

NZDCAD	2018-07-31	Simple Average Transaction Price	0.88884
		Volume Weighted Transaction Price	0.88856
		Highest Executed Price	0.89222
		Lowest Executed Price	0.88550

NZDCAD	2018-08-01	Simple Average Transaction Price	0.88495
		Volume Weighted Transaction Price	0.88504
		Highest Executed Price	0.88732
		Lowest Executed Price	0.88174

NZDCAD	2018-08-02	Simple Average Transaction Price	0.88016
		Volume Weighted Transaction Price	0.87931
		Highest Executed Price	0.88408
		Lowest Executed Price	0.87702

NZDCAD	2018-08-03	Simple Average Transaction Price	0.87612
		Volume Weighted Transaction Price	0.87535
		Highest Executed Price	0.88012
		Lowest Executed Price	0.87430

NZDCAD	2018-08-06	Simple Average Transaction Price	0.87681
		Volume Weighted Transaction Price	0.87671
		Highest Executed Price	0.87773
		Lowest Executed Price	0.87525

NZDCAD	2018-08-07	Simple Average Transaction Price	0.87664
		Volume Weighted Transaction Price	0.87805
		Highest Executed Price	0.88039
		Lowest Executed Price	0.87367

NZDCAD	2018-08-08	Simple Average Transaction Price	0.88092
		Volume Weighted Transaction Price	0.88088
		Highest Executed Price	0.88274
		Lowest Executed Price	0.87746

NZDCAD	2018-08-09	Simple Average Transaction Price	0.86943
		Volume Weighted Transaction Price	0.86817
		Highest Executed Price	0.87659
		Lowest Executed Price	0.86255

NZDCAD	2018-08-10	Simple Average Transaction Price	0.86207
		Volume Weighted Transaction Price	0.86174
		Highest Executed Price	0.86615
		Lowest Executed Price	0.85949

NZDCAD	2018-08-13	Simple Average Transaction Price	0.86504
		Volume Weighted Transaction Price	0.86508
		Highest Executed Price	0.86669
		Lowest Executed Price	0.86309

NZDCAD	2018-08-14	Simple Average Transaction Price	0.86193
		Volume Weighted Transaction Price	0.86281
		Highest Executed Price	0.86607
		Lowest Executed Price	0.85889

NZDCAD	2018-08-15	Simple Average Transaction Price	0.85939
		Volume Weighted Transaction Price	0.85958
		Highest Executed Price	0.86302
		Lowest Executed Price	0.85658

NZDCAD	2018-08-16	Simple Average Transaction Price	0.86594
		Volume Weighted Transaction Price	0.86576
		Highest Executed Price	0.86820
		Lowest Executed Price	0.86389

NZDCAD	2018-08-17	Simple Average Transaction Price	0.86613
		Volume Weighted Transaction Price	0.86592
		Highest Executed Price	0.86893
		Lowest Executed Price	0.86328

NZDCAD	2018-08-20	Simple Average Transaction Price	0.86546
		Volume Weighted Transaction Price	0.86612
		Highest Executed Price	0.86784
		Lowest Executed Price	0.86406

NZDCAD	2018-08-21	Simple Average Transaction Price	0.86986
		Volume Weighted Transaction Price	0.87044
		Highest Executed Price	0.87324
		Lowest Executed Price	0.86693

NZDCAD	2018-08-22	Simple Average Transaction Price	0.87367
		Volume Weighted Transaction Price	0.87345
		Highest Executed Price	0.87604
		Lowest Executed Price	0.87015

NZDCAD	2018-08-23	Simple Average Transaction Price	0.86928
		Volume Weighted Transaction Price	0.86908
		Highest Executed Price	0.87214
		Lowest Executed Price	0.86758

NZDCAD	2018-08-24	Simple Average Transaction Price	0.87029
		Volume Weighted Transaction Price	0.87044
		Highest Executed Price	0.87265
		Lowest Executed Price	0.86685

NZDCAD	2018-08-27	Simple Average Transaction Price	0.87035
		Volume Weighted Transaction Price	0.87055
		Highest Executed Price	0.87205
		Lowest Executed Price	0.86698

NZDCAD	2018-08-28	Simple Average Transaction Price	0.86687
		Volume Weighted Transaction Price	0.86676
		Highest Executed Price	0.86872
		Lowest Executed Price	0.86593

NZDCAD	2018-08-29	Simple Average Transaction Price	0.86597
		Volume Weighted Transaction Price	0.86609
		Highest Executed Price	0.86826
		Lowest Executed Price	0.86499

NZDCAD	2018-08-30	Simple Average Transaction Price	0.86296
		Volume Weighted Transaction Price	0.86374
		Highest Executed Price	0.86854
		Lowest Executed Price	0.85988

NZDCAD	2018-08-31	Simple Average Transaction Price	0.86424
		Volume Weighted Transaction Price	0.86414
		Highest Executed Price	0.86652
		Lowest Executed Price	0.86193

NZDCAD	2018-09-03	Simple Average Transaction Price	0.86493
		Volume Weighted Transaction Price	0.86593
		Highest Executed Price	0.86647
		Lowest Executed Price	0.86280

NZDCAD	2018-09-04	Simple Average Transaction Price	0.86291
		Volume Weighted Transaction Price	0.86293
		Highest Executed Price	0.86633
		Lowest Executed Price	0.85998

NZDCAD	2018-09-05	Simple Average Transaction Price	0.86683
		Volume Weighted Transaction Price	0.86674
		Highest Executed Price	0.87001
		Lowest Executed Price	0.86364

NZDCAD	2018-09-06	Simple Average Transaction Price	0.86847
		Volume Weighted Transaction Price	0.86858
		Highest Executed Price	0.87164
		Lowest Executed Price	0.86486

NZDCAD	2018-09-07	Simple Average Transaction Price	0.86382
		Volume Weighted Transaction Price	0.86375
		Highest Executed Price	0.86788
		Lowest Executed Price	0.85999

NZDCAD	2018-09-10	Simple Average Transaction Price	0.85953
		Volume Weighted Transaction Price	0.85919
		Highest Executed Price	0.86270
		Lowest Executed Price	0.85798

NZDCAD	2018-09-11	Simple Average Transaction Price	0.85510
		Volume Weighted Transaction Price	0.85530
		Highest Executed Price	0.85865
		Lowest Executed Price	0.85138

NZDCAD	2018-09-12	Simple Average Transaction Price	0.85150
		Volume Weighted Transaction Price	0.85146
		Highest Executed Price	0.85413
		Lowest Executed Price	0.84963

NZDCAD	2018-09-13	Simple Average Transaction Price	0.85381
		Volume Weighted Transaction Price	0.85354
		Highest Executed Price	0.85607
		Lowest Executed Price	0.85024

NZDCAD	2018-09-14	Simple Average Transaction Price	0.85534
		Volume Weighted Transaction Price	0.85529
		Highest Executed Price	0.85697
		Lowest Executed Price	0.85365

NZDCAD	2018-09-17	Simple Average Transaction Price	0.85581
		Volume Weighted Transaction Price	0.85577
		Highest Executed Price	0.85781
		Lowest Executed Price	0.85438

NZDCAD	2018-09-18	Simple Average Transaction Price	0.85833
		Volume Weighted Transaction Price	0.85793
		Highest Executed Price	0.86034
		Lowest Executed Price	0.85293

NZDCAD	2018-09-19	Simple Average Transaction Price	0.85611
		Volume Weighted Transaction Price	0.85591
		Highest Executed Price	0.85912
		Lowest Executed Price	0.85281

NZDCAD	2018-09-20	Simple Average Transaction Price	0.85994
		Volume Weighted Transaction Price	0.85768
		Highest Executed Price	0.86406
		Lowest Executed Price	0.85297

NZDCAD	2018-09-21	Simple Average Transaction Price	0.86291
		Volume Weighted Transaction Price	0.86297
		Highest Executed Price	0.86428
		Lowest Executed Price	0.86060

NZDCAD	2018-09-24	Simple Average Transaction Price	0.86202
		Volume Weighted Transaction Price	0.86057
		Highest Executed Price	0.86441
		Lowest Executed Price	0.85972

NZDCAD	2018-09-25	Simple Average Transaction Price	0.86140
		Volume Weighted Transaction Price	0.85974
		Highest Executed Price	0.86308
		Lowest Executed Price	0.85911

NZDCAD	2018-09-26	Simple Average Transaction Price	0.86518
		Volume Weighted Transaction Price	0.86589
		Highest Executed Price	0.86847
		Lowest Executed Price	0.85984

NZDCAD	2018-09-27	Simple Average Transaction Price	0.86554
		Volume Weighted Transaction Price	0.86575
		Highest Executed Price	0.86885
		Lowest Executed Price	0.86216

NZDCAD	2018-09-28	Simple Average Transaction Price	0.85905
		Volume Weighted Transaction Price	0.85955
		Highest Executed Price	0.86203
		Lowest Executed Price	0.85528

NZDCAD.	2018-07-02	Simple Average Transaction Price	0.88723
		Volume Weighted Transaction Price	0.88732
		Highest Executed Price	0.89444
		Lowest Executed Price	0.88430

NZDCAD.	2018-07-03	Simple Average Transaction Price	0.88646
		Volume Weighted Transaction Price	0.88622
		Highest Executed Price	0.88912
		Lowest Executed Price	0.88401

NZDCAD.	2018-07-04	Simple Average Transaction Price	0.89002
		Volume Weighted Transaction Price	0.88982
		Highest Executed Price	0.89078
		Lowest Executed Price	0.88753

NZDCAD.	2018-07-05	Simple Average Transaction Price	0.89090
		Volume Weighted Transaction Price	0.89116
		Highest Executed Price	0.89194
		Lowest Executed Price	0.88768

NZDCAD.	2018-07-06	Simple Average Transaction Price	0.89548
		Volume Weighted Transaction Price	0.89622
		Highest Executed Price	0.89754
		Lowest Executed Price	0.89193

NZDCAD.	2018-07-09	Simple Average Transaction Price	0.89606
		Volume Weighted Transaction Price	0.89650
		Highest Executed Price	0.89658
		Lowest Executed Price	0.89518

NZDCAD.	2018-07-10	Simple Average Transaction Price	0.89669
		Volume Weighted Transaction Price	0.89732
		Highest Executed Price	0.89905
		Lowest Executed Price	0.89405

NZDCAD.	2018-07-11	Simple Average Transaction Price	0.89227
		Volume Weighted Transaction Price	0.89252
		Highest Executed Price	0.89484
		Lowest Executed Price	0.88833

NZDCAD.	2018-07-12	Simple Average Transaction Price	0.89207
		Volume Weighted Transaction Price	0.89204
		Highest Executed Price	0.89345
		Lowest Executed Price	0.89067

NZDCAD.	2018-07-13	Simple Average Transaction Price	0.88914
		Volume Weighted Transaction Price	0.88920
		Highest Executed Price	0.89068
		Lowest Executed Price	0.88787

NZDCAD.	2018-07-16	Simple Average Transaction Price	0.89055
		Volume Weighted Transaction Price	0.89065
		Highest Executed Price	0.89221
		Lowest Executed Price	0.88844

NZDCAD.	2018-07-17	Simple Average Transaction Price	0.89481
		Volume Weighted Transaction Price	0.89399
		Highest Executed Price	0.89701
		Lowest Executed Price	0.89118

NZDCAD.	2018-07-18	Simple Average Transaction Price	0.89562
		Volume Weighted Transaction Price	0.89556
		Highest Executed Price	0.89759
		Lowest Executed Price	0.89350

NZDCAD.	2018-07-19	Simple Average Transaction Price	0.89274
		Volume Weighted Transaction Price	0.89290
		Highest Executed Price	0.89586
		Lowest Executed Price	0.89006

NZDCAD.	2018-07-20	Simple Average Transaction Price	0.89392
		Volume Weighted Transaction Price	0.89431
		Highest Executed Price	0.89647
		Lowest Executed Price	0.89136

NZDCAD.	2018-07-23	Simple Average Transaction Price	0.89427
		Volume Weighted Transaction Price	0.89438
		Highest Executed Price	0.89603
		Lowest Executed Price	0.89235

NZDCAD.	2018-07-24	Simple Average Transaction Price	0.89445
		Volume Weighted Transaction Price	0.89445
		Highest Executed Price	0.89587
		Lowest Executed Price	0.89269

NZDCAD.	2018-07-25	Simple Average Transaction Price	0.89325
		Volume Weighted Transaction Price	0.89313
		Highest Executed Price	0.89540
		Lowest Executed Price	0.89115

NZDCAD.	2018-07-26	Simple Average Transaction Price	0.88900
		Volume Weighted Transaction Price	0.88906
		Highest Executed Price	0.89099
		Lowest Executed Price	0.88686

NZDCAD.	2018-07-27	Simple Average Transaction Price	0.88523
		Volume Weighted Transaction Price	0.88546
		Highest Executed Price	0.88661
		Lowest Executed Price	0.88297

NZDCAD.	2018-07-30	Simple Average Transaction Price	0.88898
		Volume Weighted Transaction Price	0.88903
		Highest Executed Price	0.88943
		Lowest Executed Price	0.88867

NZDCAD.	2018-07-31	Simple Average Transaction Price	0.88890
		Volume Weighted Transaction Price	0.88824
		Highest Executed Price	0.89127
		Lowest Executed Price	0.88568

NZDCAD.	2018-08-01	Simple Average Transaction Price	0.88385
		Volume Weighted Transaction Price	0.88289
		Highest Executed Price	0.88582
		Lowest Executed Price	0.88137

NZDCAD.	2018-08-02	Simple Average Transaction Price	0.87973
		Volume Weighted Transaction Price	0.88014
		Highest Executed Price	0.88124
		Lowest Executed Price	0.87761

NZDCAD.	2018-08-03	Simple Average Transaction Price	0.87610
		Volume Weighted Transaction Price	0.87588
		Highest Executed Price	0.87701
		Lowest Executed Price	0.87500

NZDCAD.	2018-08-06	Simple Average Transaction Price	0.87618
		Volume Weighted Transaction Price	0.87621
		Highest Executed Price	0.87670
		Lowest Executed Price	0.87530

NZDCAD.	2018-08-07	Simple Average Transaction Price	0.87724
		Volume Weighted Transaction Price	0.87586
		Highest Executed Price	0.87958
		Lowest Executed Price	0.87378

NZDCAD.	2018-08-08	Simple Average Transaction Price	0.88234
		Volume Weighted Transaction Price	0.88238
		Highest Executed Price	0.88253
		Lowest Executed Price	0.88163

NZDCAD.	2018-08-09	Simple Average Transaction Price	0.87079
		Volume Weighted Transaction Price	0.87061
		Highest Executed Price	0.87504
		Lowest Executed Price	0.86633

NZDCAD.	2018-08-10	Simple Average Transaction Price	0.86325
		Volume Weighted Transaction Price	0.86429
		Highest Executed Price	0.86555
		Lowest Executed Price	0.86154

NZDCAD.	2018-08-13	Simple Average Transaction Price	0.86403
		Volume Weighted Transaction Price	0.86417
		Highest Executed Price	0.86523
		Lowest Executed Price	0.86315

NZDCAD.	2018-08-14	Simple Average Transaction Price	0.86254
		Volume Weighted Transaction Price	0.86254
		Highest Executed Price	0.86536
		Lowest Executed Price	0.86000

NZDCAD.	2018-08-15	Simple Average Transaction Price	0.85950
		Volume Weighted Transaction Price	0.85852
		Highest Executed Price	0.86334
		Lowest Executed Price	0.85638

NZDCAD.	2018-08-16	Simple Average Transaction Price	0.86437
		Volume Weighted Transaction Price	0.86479
		Highest Executed Price	0.86729
		Lowest Executed Price	0.86229

NZDCAD.	2018-08-17	Simple Average Transaction Price	0.86573
		Volume Weighted Transaction Price	0.86558
		Highest Executed Price	0.86837
		Lowest Executed Price	0.86425

NZDCAD.	2018-08-20	Simple Average Transaction Price	0.86564
		Volume Weighted Transaction Price	0.86569
		Highest Executed Price	0.86737
		Lowest Executed Price	0.86431

NZDCAD.	2018-08-21	Simple Average Transaction Price	0.86987
		Volume Weighted Transaction Price	0.86948
		Highest Executed Price	0.87332
		Lowest Executed Price	0.86605

NZDCAD.	2018-08-22	Simple Average Transaction Price	0.87239
		Volume Weighted Transaction Price	0.87231
		Highest Executed Price	0.87601
		Lowest Executed Price	0.87051

NZDCAD.	2018-08-23	Simple Average Transaction Price	0.86876
		Volume Weighted Transaction Price	0.86874
		Highest Executed Price	0.87083
		Lowest Executed Price	0.86695

NZDCAD.	2018-08-24	Simple Average Transaction Price	0.87002
		Volume Weighted Transaction Price	0.87077
		Highest Executed Price	0.87190
		Lowest Executed Price	0.86706

NZDCAD.	2018-08-27	Simple Average Transaction Price	0.86936
		Volume Weighted Transaction Price	0.86977
		Highest Executed Price	0.87173
		Lowest Executed Price	0.86794

NZDCAD.	2018-08-28	Simple Average Transaction Price	0.86645
		Volume Weighted Transaction Price	0.86638
		Highest Executed Price	0.86731
		Lowest Executed Price	0.86624

NZDCAD.	2018-08-29	Simple Average Transaction Price	0.86670
		Volume Weighted Transaction Price	0.86708
		Highest Executed Price	0.86786
		Lowest Executed Price	0.86542

NZDCAD.	2018-08-30	Simple Average Transaction Price	0.86348
		Volume Weighted Transaction Price	0.86350
		Highest Executed Price	0.86566
		Lowest Executed Price	0.86015

NZDCAD.	2018-08-31	Simple Average Transaction Price	0.86458
		Volume Weighted Transaction Price	0.86476
		Highest Executed Price	0.86674
		Lowest Executed Price	0.86189

NZDCAD.	2018-09-03	Simple Average Transaction Price	0.86390
		Volume Weighted Transaction Price	0.86322
		Highest Executed Price	0.86649
		Lowest Executed Price	0.86190

NZDCAD.	2018-09-04	Simple Average Transaction Price	0.86220
		Volume Weighted Transaction Price	0.86220
		Highest Executed Price	0.86407
		Lowest Executed Price	0.86041

NZDCAD.	2018-09-05	Simple Average Transaction Price	0.86667
		Volume Weighted Transaction Price	0.86641
		Highest Executed Price	0.86922
		Lowest Executed Price	0.86360

NZDCAD.	2018-09-06	Simple Average Transaction Price	0.86886
		Volume Weighted Transaction Price	0.86934
		Highest Executed Price	0.87107
		Lowest Executed Price	0.86641

NZDCAD.	2018-09-07	Simple Average Transaction Price	0.86448
		Volume Weighted Transaction Price	0.86385
		Highest Executed Price	0.86597
		Lowest Executed Price	0.86298

NZDCAD.	2018-09-10	Simple Average Transaction Price	0.85965
		Volume Weighted Transaction Price	0.85981
		Highest Executed Price	0.86229
		Lowest Executed Price	0.85793

NZDCAD.	2018-09-11	Simple Average Transaction Price	0.85492
		Volume Weighted Transaction Price	0.85542
		Highest Executed Price	0.85847
		Lowest Executed Price	0.85120

NZDCAD.	2018-09-12	Simple Average Transaction Price	0.85197
		Volume Weighted Transaction Price	0.85156
		Highest Executed Price	0.85267
		Lowest Executed Price	0.84975

NZDCAD.	2018-09-13	Simple Average Transaction Price	0.85370
		Volume Weighted Transaction Price	0.85370
		Highest Executed Price	0.85403
		Lowest Executed Price	0.85336

NZDCAD.	2018-09-14	Simple Average Transaction Price	0.85510
		Volume Weighted Transaction Price	0.85513
		Highest Executed Price	0.85551
		Lowest Executed Price	0.85466

NZDCAD.	2018-09-17	Simple Average Transaction Price	0.85638
		Volume Weighted Transaction Price	0.85586
		Highest Executed Price	0.85758
		Lowest Executed Price	0.85484

NZDCAD.	2018-09-18	Simple Average Transaction Price	0.85833
		Volume Weighted Transaction Price	0.85740
		Highest Executed Price	0.86062
		Lowest Executed Price	0.85451

NZDCAD.	2018-09-19	Simple Average Transaction Price	0.85506
		Volume Weighted Transaction Price	0.85487
		Highest Executed Price	0.85635
		Lowest Executed Price	0.85374

NZDCAD.	2018-09-20	Simple Average Transaction Price	0.85969
		Volume Weighted Transaction Price	0.85967
		Highest Executed Price	0.86334
		Lowest Executed Price	0.85737

NZDCAD.	2018-09-21	Simple Average Transaction Price	0.86454
		Volume Weighted Transaction Price	0.86456
		Highest Executed Price	0.86458
		Lowest Executed Price	0.86450

NZDCAD.	2018-09-24	Simple Average Transaction Price	0.86101
		Volume Weighted Transaction Price	0.86106
		Highest Executed Price	0.86252
		Lowest Executed Price	0.85998

NZDCAD.	2018-09-25	Simple Average Transaction Price	0.86022
		Volume Weighted Transaction Price	0.86047
		Highest Executed Price	0.86064
		Lowest Executed Price	0.85979

NZDCAD.	2018-09-26	Simple Average Transaction Price	0.86387
		Volume Weighted Transaction Price	0.86393
		Highest Executed Price	0.86739
		Lowest Executed Price	0.86078

NZDCAD.	2018-09-27	Simple Average Transaction Price	0.86770
		Volume Weighted Transaction Price	0.86769
		Highest Executed Price	0.86879
		Lowest Executed Price	0.86691

NZDCAD.	2018-09-28	Simple Average Transaction Price	0.86046
		Volume Weighted Transaction Price	0.86084
		Highest Executed Price	0.86384
		Lowest Executed Price	0.85757

NZDCADmicro	2018-07-02	Simple Average Transaction Price	0.88844
		Volume Weighted Transaction Price	0.88737
		Highest Executed Price	0.89452
		Lowest Executed Price	0.88414

NZDCADmicro	2018-07-03	Simple Average Transaction Price	0.88681
		Volume Weighted Transaction Price	0.88754
		Highest Executed Price	0.88970
		Lowest Executed Price	0.88297

NZDCADmicro	2018-07-04	Simple Average Transaction Price	0.88886
		Volume Weighted Transaction Price	0.88890
		Highest Executed Price	0.89054
		Lowest Executed Price	0.88591

NZDCADmicro	2018-07-05	Simple Average Transaction Price	0.89051
		Volume Weighted Transaction Price	0.89097
		Highest Executed Price	0.89241
		Lowest Executed Price	0.88760

NZDCADmicro	2018-07-06	Simple Average Transaction Price	0.89481
		Volume Weighted Transaction Price	0.89466
		Highest Executed Price	0.89783
		Lowest Executed Price	0.89192

NZDCADmicro	2018-07-09	Simple Average Transaction Price	0.89569
		Volume Weighted Transaction Price	0.89571
		Highest Executed Price	0.89721
		Lowest Executed Price	0.89438

NZDCADmicro	2018-07-10	Simple Average Transaction Price	0.89712
		Volume Weighted Transaction Price	0.89705
		Highest Executed Price	0.89935
		Lowest Executed Price	0.89379

NZDCADmicro	2018-07-11	Simple Average Transaction Price	0.89231
		Volume Weighted Transaction Price	0.89200
		Highest Executed Price	0.89657
		Lowest Executed Price	0.88797

NZDCADmicro	2018-07-12	Simple Average Transaction Price	0.89198
		Volume Weighted Transaction Price	0.89225
		Highest Executed Price	0.89370
		Lowest Executed Price	0.88948

NZDCADmicro	2018-07-13	Simple Average Transaction Price	0.88934
		Volume Weighted Transaction Price	0.88908
		Highest Executed Price	0.89251
		Lowest Executed Price	0.88743

NZDCADmicro	2018-07-16	Simple Average Transaction Price	0.89038
		Volume Weighted Transaction Price	0.89055
		Highest Executed Price	0.89368
		Lowest Executed Price	0.88786

NZDCADmicro	2018-07-17	Simple Average Transaction Price	0.89451
		Volume Weighted Transaction Price	0.89419
		Highest Executed Price	0.89749
		Lowest Executed Price	0.88745

NZDCADmicro	2018-07-18	Simple Average Transaction Price	0.89527
		Volume Weighted Transaction Price	0.89538
		Highest Executed Price	0.89767
		Lowest Executed Price	0.89300

NZDCADmicro	2018-07-19	Simple Average Transaction Price	0.89252
		Volume Weighted Transaction Price	0.89307
		Highest Executed Price	0.89602
		Lowest Executed Price	0.88973

NZDCADmicro	2018-07-20	Simple Average Transaction Price	0.89404
		Volume Weighted Transaction Price	0.89418
		Highest Executed Price	0.89679
		Lowest Executed Price	0.89066

NZDCADmicro	2018-07-23	Simple Average Transaction Price	0.89395
		Volume Weighted Transaction Price	0.89462
		Highest Executed Price	0.89647
		Lowest Executed Price	0.89097

NZDCADmicro	2018-07-24	Simple Average Transaction Price	0.89414
		Volume Weighted Transaction Price	0.89408
		Highest Executed Price	0.89591
		Lowest Executed Price	0.89240

NZDCADmicro	2018-07-25	Simple Average Transaction Price	0.89233
		Volume Weighted Transaction Price	0.89157
		Highest Executed Price	0.89540
		Lowest Executed Price	0.89020

NZDCADmicro	2018-07-26	Simple Average Transaction Price	0.88901
		Volume Weighted Transaction Price	0.88984
		Highest Executed Price	0.89252
		Lowest Executed Price	0.88647

NZDCADmicro	2018-07-27	Simple Average Transaction Price	0.88615
		Volume Weighted Transaction Price	0.88596
		Highest Executed Price	0.88838
		Lowest Executed Price	0.88246

NZDCADmicro	2018-07-30	Simple Average Transaction Price	0.88863
		Volume Weighted Transaction Price	0.88861
		Highest Executed Price	0.89045
		Lowest Executed Price	0.88691

NZDCADmicro	2018-07-31	Simple Average Transaction Price	0.88892
		Volume Weighted Transaction Price	0.88915
		Highest Executed Price	0.89236
		Lowest Executed Price	0.87248

NZDCADmicro	2018-08-01	Simple Average Transaction Price	0.88491
		Volume Weighted Transaction Price	0.88400
		Highest Executed Price	0.88718
		Lowest Executed Price	0.88147

NZDCADmicro	2018-08-02	Simple Average Transaction Price	0.88006
		Volume Weighted Transaction Price	0.88186
		Highest Executed Price	0.88402
		Lowest Executed Price	0.87723

NZDCADmicro	2018-08-03	Simple Average Transaction Price	0.87677
		Volume Weighted Transaction Price	0.87764
		Highest Executed Price	0.87954
		Lowest Executed Price	0.87475

NZDCADmicro	2018-08-06	Simple Average Transaction Price	0.87631
		Volume Weighted Transaction Price	0.87646
		Highest Executed Price	0.87824
		Lowest Executed Price	0.87478

NZDCADmicro	2018-08-07	Simple Average Transaction Price	0.87665
		Volume Weighted Transaction Price	0.87734
		Highest Executed Price	0.87993
		Lowest Executed Price	0.87396

NZDCADmicro	2018-08-08	Simple Average Transaction Price	0.88096
		Volume Weighted Transaction Price	0.88167
		Highest Executed Price	0.88238
		Lowest Executed Price	0.87845

NZDCADmicro	2018-08-09	Simple Average Transaction Price	0.86767
		Volume Weighted Transaction Price	0.86829
		Highest Executed Price	0.87993
		Lowest Executed Price	0.86232

NZDCADmicro	2018-08-10	Simple Average Transaction Price	0.86314
		Volume Weighted Transaction Price	0.86244
		Highest Executed Price	0.86667
		Lowest Executed Price	0.85949

NZDCADmicro	2018-08-13	Simple Average Transaction Price	0.86499
		Volume Weighted Transaction Price	0.86494
		Highest Executed Price	0.86711
		Lowest Executed Price	0.86301

NZDCADmicro	2018-08-14	Simple Average Transaction Price	0.86205
		Volume Weighted Transaction Price	0.86135
		Highest Executed Price	0.86636
		Lowest Executed Price	0.85811

NZDCADmicro	2018-08-15	Simple Average Transaction Price	0.85879
		Volume Weighted Transaction Price	0.85868
		Highest Executed Price	0.86352
		Lowest Executed Price	0.85600

NZDCADmicro	2018-08-16	Simple Average Transaction Price	0.86537
		Volume Weighted Transaction Price	0.86453
		Highest Executed Price	0.86840
		Lowest Executed Price	0.86152

NZDCADmicro	2018-08-17	Simple Average Transaction Price	0.86677
		Volume Weighted Transaction Price	0.86496
		Highest Executed Price	0.86914
		Lowest Executed Price	0.86299

NZDCADmicro	2018-08-20	Simple Average Transaction Price	0.86555
		Volume Weighted Transaction Price	0.86555
		Highest Executed Price	0.86844
		Lowest Executed Price	0.86415

NZDCADmicro	2018-08-21	Simple Average Transaction Price	0.86968
		Volume Weighted Transaction Price	0.86933
		Highest Executed Price	0.87376
		Lowest Executed Price	0.86363

NZDCADmicro	2018-08-22	Simple Average Transaction Price	0.87305
		Volume Weighted Transaction Price	0.87279
		Highest Executed Price	0.87658
		Lowest Executed Price	0.86990

NZDCADmicro	2018-08-23	Simple Average Transaction Price	0.86935
		Volume Weighted Transaction Price	0.86951
		Highest Executed Price	0.87209
		Lowest Executed Price	0.86699

NZDCADmicro	2018-08-24	Simple Average Transaction Price	0.87066
		Volume Weighted Transaction Price	0.87060
		Highest Executed Price	0.87265
		Lowest Executed Price	0.86685

NZDCADmicro	2018-08-27	Simple Average Transaction Price	0.86990
		Volume Weighted Transaction Price	0.87002
		Highest Executed Price	0.87208
		Lowest Executed Price	0.86720

NZDCADmicro	2018-08-28	Simple Average Transaction Price	0.86732
		Volume Weighted Transaction Price	0.86757
		Highest Executed Price	0.86918
		Lowest Executed Price	0.86577

NZDCADmicro	2018-08-29	Simple Average Transaction Price	0.86641
		Volume Weighted Transaction Price	0.86673
		Highest Executed Price	0.86801
		Lowest Executed Price	0.86458

NZDCADmicro	2018-08-30	Simple Average Transaction Price	0.86220
		Volume Weighted Transaction Price	0.86130
		Highest Executed Price	0.86867
		Lowest Executed Price	0.85876

NZDCADmicro	2018-08-31	Simple Average Transaction Price	0.86478
		Volume Weighted Transaction Price	0.86471
		Highest Executed Price	0.86680
		Lowest Executed Price	0.86145

NZDCADmicro	2018-09-03	Simple Average Transaction Price	0.86385
		Volume Weighted Transaction Price	0.86400
		Highest Executed Price	0.86559
		Lowest Executed Price	0.86167

NZDCADmicro	2018-09-04	Simple Average Transaction Price	0.86333
		Volume Weighted Transaction Price	0.86354
		Highest Executed Price	0.86633
		Lowest Executed Price	0.85974

NZDCADmicro	2018-09-05	Simple Average Transaction Price	0.86615
		Volume Weighted Transaction Price	0.86623
		Highest Executed Price	0.87001
		Lowest Executed Price	0.86090

NZDCADmicro	2018-09-06	Simple Average Transaction Price	0.86892
		Volume Weighted Transaction Price	0.86873
		Highest Executed Price	0.87189
		Lowest Executed Price	0.86528

NZDCADmicro	2018-09-07	Simple Average Transaction Price	0.86381
		Volume Weighted Transaction Price	0.86357
		Highest Executed Price	0.86767
		Lowest Executed Price	0.85999

NZDCADmicro	2018-09-10	Simple Average Transaction Price	0.85966
		Volume Weighted Transaction Price	0.85960
		Highest Executed Price	0.86251
		Lowest Executed Price	0.85780

NZDCADmicro	2018-09-11	Simple Average Transaction Price	0.85505
		Volume Weighted Transaction Price	0.85492
		Highest Executed Price	0.85887
		Lowest Executed Price	0.85108

NZDCADmicro	2018-09-12	Simple Average Transaction Price	0.85147
		Volume Weighted Transaction Price	0.85152
		Highest Executed Price	0.85387
		Lowest Executed Price	0.84934

NZDCADmicro	2018-09-13	Simple Average Transaction Price	0.85369
		Volume Weighted Transaction Price	0.85401
		Highest Executed Price	0.86850
		Lowest Executed Price	0.85074

NZDCADmicro	2018-09-14	Simple Average Transaction Price	0.85511
		Volume Weighted Transaction Price	0.85530
		Highest Executed Price	0.85715
		Lowest Executed Price	0.85291

NZDCADmicro	2018-09-17	Simple Average Transaction Price	0.85599
		Volume Weighted Transaction Price	0.85626
		Highest Executed Price	0.85840
		Lowest Executed Price	0.85295

NZDCADmicro	2018-09-18	Simple Average Transaction Price	0.85733
		Volume Weighted Transaction Price	0.85648
		Highest Executed Price	0.86098
		Lowest Executed Price	0.85293

NZDCADmicro	2018-09-19	Simple Average Transaction Price	0.85541
		Volume Weighted Transaction Price	0.85604
		Highest Executed Price	0.85903
		Lowest Executed Price	0.85309

NZDCADmicro	2018-09-20	Simple Average Transaction Price	0.86036
		Volume Weighted Transaction Price	0.86014
		Highest Executed Price	0.86391
		Lowest Executed Price	0.85287

NZDCADmicro	2018-09-21	Simple Average Transaction Price	0.86310
		Volume Weighted Transaction Price	0.86270
		Highest Executed Price	0.86475
		Lowest Executed Price	0.86077

NZDCADmicro	2018-09-24	Simple Average Transaction Price	0.86178
		Volume Weighted Transaction Price	0.86217
		Highest Executed Price	0.86396
		Lowest Executed Price	0.85991

NZDCADmicro	2018-09-25	Simple Average Transaction Price	0.86123
		Volume Weighted Transaction Price	0.86114
		Highest Executed Price	0.86264
		Lowest Executed Price	0.85883

NZDCADmicro	2018-09-26	Simple Average Transaction Price	0.86540
		Volume Weighted Transaction Price	0.86648
		Highest Executed Price	0.86951
		Lowest Executed Price	0.86024

NZDCADmicro	2018-09-27	Simple Average Transaction Price	0.86576
		Volume Weighted Transaction Price	0.86572
		Highest Executed Price	0.86927
		Lowest Executed Price	0.86200

NZDCADmicro	2018-09-28	Simple Average Transaction Price	0.85873
		Volume Weighted Transaction Price	0.85842
		Highest Executed Price	0.86571
		Lowest Executed Price	0.85551

NZDCHF	2018-07-02	Simple Average Transaction Price	0.66909
		Volume Weighted Transaction Price	0.66903
		Highest Executed Price	0.67443
		Lowest Executed Price	0.66584

NZDCHF	2018-07-03	Simple Average Transaction Price	0.66799
		Volume Weighted Transaction Price	0.66910
		Highest Executed Price	0.67052
		Lowest Executed Price	0.66537

NZDCHF	2018-07-04	Simple Average Transaction Price	0.67128
		Volume Weighted Transaction Price	0.67136
		Highest Executed Price	0.67234
		Lowest Executed Price	0.67040

NZDCHF	2018-07-05	Simple Average Transaction Price	0.67324
		Volume Weighted Transaction Price	0.67312
		Highest Executed Price	0.67455
		Lowest Executed Price	0.67180

NZDCHF	2018-07-06	Simple Average Transaction Price	0.67630
		Volume Weighted Transaction Price	0.67628
		Highest Executed Price	0.67766
		Lowest Executed Price	0.67451

NZDCHF	2018-07-09	Simple Average Transaction Price	0.67740
		Volume Weighted Transaction Price	0.67748
		Highest Executed Price	0.67903
		Lowest Executed Price	0.67522

NZDCHF	2018-07-10	Simple Average Transaction Price	0.67835
		Volume Weighted Transaction Price	0.67861
		Highest Executed Price	0.68000
		Lowest Executed Price	0.67619

NZDCHF	2018-07-11	Simple Average Transaction Price	0.67491
		Volume Weighted Transaction Price	0.67491
		Highest Executed Price	0.67693
		Lowest Executed Price	0.67221

NZDCHF	2018-07-12	Simple Average Transaction Price	0.67610
		Volume Weighted Transaction Price	0.67523
		Highest Executed Price	0.68002
		Lowest Executed Price	0.67181

NZDCHF	2018-07-13	Simple Average Transaction Price	0.67724
		Volume Weighted Transaction Price	0.67732
		Highest Executed Price	0.68086
		Lowest Executed Price	0.67502

NZDCHF	2018-07-16	Simple Average Transaction Price	0.67637
		Volume Weighted Transaction Price	0.67552
		Highest Executed Price	0.67869
		Lowest Executed Price	0.67488

NZDCHF	2018-07-17	Simple Average Transaction Price	0.67815
		Volume Weighted Transaction Price	0.67781
		Highest Executed Price	0.68150
		Lowest Executed Price	0.67349

NZDCHF	2018-07-18	Simple Average Transaction Price	0.67768
		Volume Weighted Transaction Price	0.67796
		Highest Executed Price	0.68067
		Lowest Executed Price	0.67553

NZDCHF	2018-07-19	Simple Average Transaction Price	0.67449
		Volume Weighted Transaction Price	0.67460
		Highest Executed Price	0.67875
		Lowest Executed Price	0.67200

NZDCHF	2018-07-20	Simple Average Transaction Price	0.67563
		Volume Weighted Transaction Price	0.67562
		Highest Executed Price	0.67670
		Lowest Executed Price	0.67450

NZDCHF	2018-07-23	Simple Average Transaction Price	0.67463
		Volume Weighted Transaction Price	0.67368
		Highest Executed Price	0.67630
		Lowest Executed Price	0.67296

NZDCHF	2018-07-24	Simple Average Transaction Price	0.67495
		Volume Weighted Transaction Price	0.67529
		Highest Executed Price	0.67653
		Lowest Executed Price	0.67180

NZDCHF	2018-07-25	Simple Average Transaction Price	0.67761
		Volume Weighted Transaction Price	0.67775
		Highest Executed Price	0.67821
		Lowest Executed Price	0.67598

NZDCHF	2018-07-26	Simple Average Transaction Price	0.67663
		Volume Weighted Transaction Price	0.67608
		Highest Executed Price	0.67927
		Lowest Executed Price	0.67380

NZDCHF	2018-07-27	Simple Average Transaction Price	0.67476
		Volume Weighted Transaction Price	0.67547
		Highest Executed Price	0.67610
		Lowest Executed Price	0.67343

NZDCHF	2018-07-30	Simple Average Transaction Price	0.67525
		Volume Weighted Transaction Price	0.67487
		Highest Executed Price	0.67760
		Lowest Executed Price	0.67456

NZDCHF	2018-07-31	Simple Average Transaction Price	0.67442
		Volume Weighted Transaction Price	0.67420
		Highest Executed Price	0.67627
		Lowest Executed Price	0.67309

NZDCHF	2018-08-01	Simple Average Transaction Price	0.67450
		Volume Weighted Transaction Price	0.67419
		Highest Executed Price	0.67615
		Lowest Executed Price	0.67338

NZDCHF	2018-08-02	Simple Average Transaction Price	0.67124
		Volume Weighted Transaction Price	0.67226
		Highest Executed Price	0.67294
		Lowest Executed Price	0.66958

NZDCHF	2018-08-03	Simple Average Transaction Price	0.67028
		Volume Weighted Transaction Price	0.67056
		Highest Executed Price	0.67260
		Lowest Executed Price	0.66876

NZDCHF	2018-08-06	Simple Average Transaction Price	0.67096
		Volume Weighted Transaction Price	0.67087
		Highest Executed Price	0.67120
		Lowest Executed Price	0.67082

NZDCHF	2018-08-07	Simple Average Transaction Price	0.67056
		Volume Weighted Transaction Price	0.67094
		Highest Executed Price	0.67169
		Lowest Executed Price	0.66956

NZDCHF	2018-08-08	Simple Average Transaction Price	0.67119
		Volume Weighted Transaction Price	0.67081
		Highest Executed Price	0.67347
		Lowest Executed Price	0.66853

NZDCHF	2018-08-09	Simple Average Transaction Price	0.66360
		Volume Weighted Transaction Price	0.66169
		Highest Executed Price	0.66961
		Lowest Executed Price	0.65585

NZDCHF	2018-08-10	Simple Average Transaction Price	0.65624
		Volume Weighted Transaction Price	0.65633
		Highest Executed Price	0.65784
		Lowest Executed Price	0.65441

NZDCHF	2018-08-13	Simple Average Transaction Price	0.65266
		Volume Weighted Transaction Price	0.65229
		Highest Executed Price	0.65482
		Lowest Executed Price	0.65132

NZDCHF	2018-08-14	Simple Average Transaction Price	0.65486
		Volume Weighted Transaction Price	0.65449
		Highest Executed Price	0.65655
		Lowest Executed Price	0.65332

NZDCHF	2018-08-15	Simple Average Transaction Price	0.65295
		Volume Weighted Transaction Price	0.65318
		Highest Executed Price	0.65449
		Lowest Executed Price	0.65100

NZDCHF	2018-08-16	Simple Average Transaction Price	0.65522
		Volume Weighted Transaction Price	0.65596
		Highest Executed Price	0.65820
		Lowest Executed Price	0.65304

NZDCHF	2018-08-17	Simple Average Transaction Price	0.65829
		Volume Weighted Transaction Price	0.65864
		Highest Executed Price	0.66000
		Lowest Executed Price	0.65686

NZDCHF	2018-08-20	Simple Average Transaction Price	0.65902
		Volume Weighted Transaction Price	0.65886
		Highest Executed Price	0.66018
		Lowest Executed Price	0.65765

NZDCHF	2018-08-21	Simple Average Transaction Price	0.65841
		Volume Weighted Transaction Price	0.65798
		Highest Executed Price	0.66093
		Lowest Executed Price	0.65678

NZDCHF	2018-08-22	Simple Average Transaction Price	0.65886
		Volume Weighted Transaction Price	0.65918
		Highest Executed Price	0.66027
		Lowest Executed Price	0.65760

NZDCHF	2018-08-23	Simple Average Transaction Price	0.65623
		Volume Weighted Transaction Price	0.65646
		Highest Executed Price	0.66044
		Lowest Executed Price	0.65463

NZDCHF	2018-08-24	Simple Average Transaction Price	0.65503
		Volume Weighted Transaction Price	0.65495
		Highest Executed Price	0.65705
		Lowest Executed Price	0.65260

NZDCHF	2018-08-27	Simple Average Transaction Price	0.65692
		Volume Weighted Transaction Price	0.65723
		Highest Executed Price	0.65912
		Lowest Executed Price	0.65595

NZDCHF	2018-08-28	Simple Average Transaction Price	0.65549
		Volume Weighted Transaction Price	0.65549
		Highest Executed Price	0.65691
		Lowest Executed Price	0.65450

NZDCHF	2018-08-29	Simple Average Transaction Price	0.65232
		Volume Weighted Transaction Price	0.65220
		Highest Executed Price	0.65452
		Lowest Executed Price	0.65004

NZDCHF	2018-08-30	Simple Average Transaction Price	0.64626
		Volume Weighted Transaction Price	0.64514
		Highest Executed Price	0.65110
		Lowest Executed Price	0.64331

NZDCHF	2018-08-31	Simple Average Transaction Price	0.64270
		Volume Weighted Transaction Price	0.64259
		Highest Executed Price	0.64706
		Lowest Executed Price	0.64100

NZDCHF	2018-09-03	Simple Average Transaction Price	0.64077
		Volume Weighted Transaction Price	0.64058
		Highest Executed Price	0.64232
		Lowest Executed Price	0.63927

NZDCHF	2018-09-04	Simple Average Transaction Price	0.63825
		Volume Weighted Transaction Price	0.63826
		Highest Executed Price	0.64016
		Lowest Executed Price	0.63692

NZDCHF	2018-09-05	Simple Average Transaction Price	0.63860
		Volume Weighted Transaction Price	0.63840
		Highest Executed Price	0.64111
		Lowest Executed Price	0.63635

NZDCHF	2018-09-06	Simple Average Transaction Price	0.63848
		Volume Weighted Transaction Price	0.63818
		Highest Executed Price	0.64192
		Lowest Executed Price	0.63499

NZDCHF	2018-09-07	Simple Average Transaction Price	0.63405
		Volume Weighted Transaction Price	0.63402
		Highest Executed Price	0.63682
		Lowest Executed Price	0.63249

NZDCHF	2018-09-10	Simple Average Transaction Price	0.63387
		Volume Weighted Transaction Price	0.63345
		Highest Executed Price	0.63717
		Lowest Executed Price	0.63143

NZDCHF	2018-09-11	Simple Average Transaction Price	0.63497
		Volume Weighted Transaction Price	0.63522
		Highest Executed Price	0.63760
		Lowest Executed Price	0.63299

NZDCHF	2018-09-12	Simple Average Transaction Price	0.63720
		Volume Weighted Transaction Price	0.63692
		Highest Executed Price	0.63909
		Lowest Executed Price	0.63510

NZDCHF	2018-09-13	Simple Average Transaction Price	0.63475
		Volume Weighted Transaction Price	0.63464
		Highest Executed Price	0.63630
		Lowest Executed Price	0.63345

NZDCHF	2018-09-14	Simple Average Transaction Price	0.63495
		Volume Weighted Transaction Price	0.63531
		Highest Executed Price	0.63639
		Lowest Executed Price	0.63415

NZDCHF	2018-09-17	Simple Average Transaction Price	0.63333
		Volume Weighted Transaction Price	0.63358
		Highest Executed Price	0.63501
		Lowest Executed Price	0.63217

NZDCHF	2018-09-18	Simple Average Transaction Price	0.63360
		Volume Weighted Transaction Price	0.63309
		Highest Executed Price	0.63546
		Lowest Executed Price	0.63160

NZDCHF	2018-09-19	Simple Average Transaction Price	0.63819
		Volume Weighted Transaction Price	0.63795
		Highest Executed Price	0.64001
		Lowest Executed Price	0.63539

NZDCHF	2018-09-20	Simple Average Transaction Price	0.64103
		Volume Weighted Transaction Price	0.64122
		Highest Executed Price	0.64286
		Lowest Executed Price	0.63914

NZDCHF	2018-09-21	Simple Average Transaction Price	0.63927
		Volume Weighted Transaction Price	0.63968
		Highest Executed Price	0.64201
		Lowest Executed Price	0.63724

NZDCHF	2018-09-24	Simple Average Transaction Price	0.63938
		Volume Weighted Transaction Price	0.63971
		Highest Executed Price	0.64074
		Lowest Executed Price	0.63862

NZDCHF	2018-09-25	Simple Average Transaction Price	0.64165
		Volume Weighted Transaction Price	0.64177
		Highest Executed Price	0.64251
		Lowest Executed Price	0.64048

NZDCHF	2018-09-26	Simple Average Transaction Price	0.64383
		Volume Weighted Transaction Price	0.64296
		Highest Executed Price	0.64531
		Lowest Executed Price	0.64065

NZDCHF	2018-09-27	Simple Average Transaction Price	0.64483
		Volume Weighted Transaction Price	0.64425
		Highest Executed Price	0.64758
		Lowest Executed Price	0.64301

NZDCHF	2018-09-28	Simple Average Transaction Price	0.64724
		Volume Weighted Transaction Price	0.64863
		Highest Executed Price	0.65001
		Lowest Executed Price	0.64385

NZDCHF.	2018-07-02	Simple Average Transaction Price	0.67042
		Volume Weighted Transaction Price	0.67086
		Highest Executed Price	0.67311
		Lowest Executed Price	0.66662

NZDCHF.	2018-07-03	Simple Average Transaction Price	0.66880
		Volume Weighted Transaction Price	0.66932
		Highest Executed Price	0.67057
		Lowest Executed Price	0.66551

NZDCHF.	2018-07-04	Simple Average Transaction Price	0.67174
		Volume Weighted Transaction Price	0.67142
		Highest Executed Price	0.67266
		Lowest Executed Price	0.67080

NZDCHF.	2018-07-05	Simple Average Transaction Price	0.67327
		Volume Weighted Transaction Price	0.67327
		Highest Executed Price	0.67444
		Lowest Executed Price	0.67223

NZDCHF.	2018-07-06	Simple Average Transaction Price	0.67646
		Volume Weighted Transaction Price	0.67690
		Highest Executed Price	0.67804
		Lowest Executed Price	0.67476

NZDCHF.	2018-07-09	Simple Average Transaction Price	0.67708
		Volume Weighted Transaction Price	0.67676
		Highest Executed Price	0.67856
		Lowest Executed Price	0.67452

NZDCHF.	2018-07-11	Simple Average Transaction Price	0.67395
		Volume Weighted Transaction Price	0.67338
		Highest Executed Price	0.67549
		Lowest Executed Price	0.67256

NZDCHF.	2018-07-12	Simple Average Transaction Price	0.67611
		Volume Weighted Transaction Price	0.67849
		Highest Executed Price	0.67958
		Lowest Executed Price	0.67227

NZDCHF.	2018-07-13	Simple Average Transaction Price	0.67698
		Volume Weighted Transaction Price	0.67698
		Highest Executed Price	0.67728
		Lowest Executed Price	0.67667

NZDCHF.	2018-07-16	Simple Average Transaction Price	0.67496
		Volume Weighted Transaction Price	0.67491
		Highest Executed Price	0.67531
		Lowest Executed Price	0.67467

NZDCHF.	2018-07-17	Simple Average Transaction Price	0.67791
		Volume Weighted Transaction Price	0.67820
		Highest Executed Price	0.68003
		Lowest Executed Price	0.67340

NZDCHF.	2018-07-18	Simple Average Transaction Price	0.67781
		Volume Weighted Transaction Price	0.67781
		Highest Executed Price	0.67954
		Lowest Executed Price	0.67603

NZDCHF.	2018-07-19	Simple Average Transaction Price	0.67522
		Volume Weighted Transaction Price	0.67522
		Highest Executed Price	0.67779
		Lowest Executed Price	0.67279

NZDCHF.	2018-07-20	Simple Average Transaction Price	0.67536
		Volume Weighted Transaction Price	0.67530
		Highest Executed Price	0.67663
		Lowest Executed Price	0.67310

NZDCHF.	2018-07-23	Simple Average Transaction Price	0.67495
		Volume Weighted Transaction Price	0.67525
		Highest Executed Price	0.67593
		Lowest Executed Price	0.67339

NZDCHF.	2018-07-24	Simple Average Transaction Price	0.67525
		Volume Weighted Transaction Price	0.67404
		Highest Executed Price	0.67647
		Lowest Executed Price	0.67197

NZDCHF.	2018-07-25	Simple Average Transaction Price	0.67669
		Volume Weighted Transaction Price	0.67638
		Highest Executed Price	0.67803
		Lowest Executed Price	0.67490

NZDCHF.	2018-07-26	Simple Average Transaction Price	0.67586
		Volume Weighted Transaction Price	0.67565
		Highest Executed Price	0.67867
		Lowest Executed Price	0.67395

NZDCHF.	2018-07-27	Simple Average Transaction Price	0.67418
		Volume Weighted Transaction Price	0.67418
		Highest Executed Price	0.67507
		Lowest Executed Price	0.67345

NZDCHF.	2018-07-30	Simple Average Transaction Price	0.67677
		Volume Weighted Transaction Price	0.67677
		Highest Executed Price	0.67686
		Lowest Executed Price	0.67667

NZDCHF.	2018-07-31	Simple Average Transaction Price	0.67347
		Volume Weighted Transaction Price	0.67363
		Highest Executed Price	0.67462
		Lowest Executed Price	0.67236

NZDCHF.	2018-08-01	Simple Average Transaction Price	0.67385
		Volume Weighted Transaction Price	0.67385
		Highest Executed Price	0.67453
		Lowest Executed Price	0.67304

NZDCHF.	2018-08-08	Simple Average Transaction Price	0.67151
		Volume Weighted Transaction Price	0.67157
		Highest Executed Price	0.67346
		Lowest Executed Price	0.67064

NZDCHF.	2018-08-09	Simple Average Transaction Price	0.66411
		Volume Weighted Transaction Price	0.66572
		Highest Executed Price	0.66913
		Lowest Executed Price	0.65900

NZDCHF.	2018-08-10	Simple Average Transaction Price	0.65542
		Volume Weighted Transaction Price	0.65542
		Highest Executed Price	0.65636
		Lowest Executed Price	0.65517

NZDCHF.	2018-08-13	Simple Average Transaction Price	0.65417
		Volume Weighted Transaction Price	0.65408
		Highest Executed Price	0.65481
		Lowest Executed Price	0.65331

NZDCHF.	2018-08-14	Simple Average Transaction Price	0.65474
		Volume Weighted Transaction Price	0.65474
		Highest Executed Price	0.65532
		Lowest Executed Price	0.65415

NZDCHF.	2018-08-15	Simple Average Transaction Price	0.65292
		Volume Weighted Transaction Price	0.65292
		Highest Executed Price	0.65352
		Lowest Executed Price	0.65231

NZDCHF.	2018-08-16	Simple Average Transaction Price	0.65377
		Volume Weighted Transaction Price	0.65364
		Highest Executed Price	0.65503
		Lowest Executed Price	0.65298

NZDCHF.	2018-08-17	Simple Average Transaction Price	0.65795
		Volume Weighted Transaction Price	0.65808
		Highest Executed Price	0.65916
		Lowest Executed Price	0.65711

NZDCHF.	2018-08-20	Simple Average Transaction Price	0.65933
		Volume Weighted Transaction Price	0.65954
		Highest Executed Price	0.66118
		Lowest Executed Price	0.65825

NZDCHF.	2018-08-21	Simple Average Transaction Price	0.65894
		Volume Weighted Transaction Price	0.65881
		Highest Executed Price	0.65956
		Lowest Executed Price	0.65831

NZDCHF.	2018-08-22	Simple Average Transaction Price	0.65855
		Volume Weighted Transaction Price	0.65843
		Highest Executed Price	0.65910
		Lowest Executed Price	0.65799

NZDCHF.	2018-08-23	Simple Average Transaction Price	0.65567
		Volume Weighted Transaction Price	0.65596
		Highest Executed Price	0.65649
		Lowest Executed Price	0.65426

NZDCHF.	2018-08-24	Simple Average Transaction Price	0.65569
		Volume Weighted Transaction Price	0.65588
		Highest Executed Price	0.65664
		Lowest Executed Price	0.65489

NZDCHF.	2018-08-27	Simple Average Transaction Price	0.65704
		Volume Weighted Transaction Price	0.65675
		Highest Executed Price	0.65763
		Lowest Executed Price	0.65586

NZDCHF.	2018-08-28	Simple Average Transaction Price	0.65589
		Volume Weighted Transaction Price	0.65600
		Highest Executed Price	0.65716
		Lowest Executed Price	0.65518

NZDCHF.	2018-08-29	Simple Average Transaction Price	0.65319
		Volume Weighted Transaction Price	0.65374
		Highest Executed Price	0.65603
		Lowest Executed Price	0.64995

NZDCHF.	2018-09-04	Simple Average Transaction Price	0.63928
		Volume Weighted Transaction Price	0.63921
		Highest Executed Price	0.63947
		Lowest Executed Price	0.63908

NZDCHF.	2018-09-05	Simple Average Transaction Price	0.63928
		Volume Weighted Transaction Price	0.63928
		Highest Executed Price	0.63928
		Lowest Executed Price	0.63928

NZDCHF.	2018-09-06	Simple Average Transaction Price	0.63979
		Volume Weighted Transaction Price	0.63945
		Highest Executed Price	0.64046
		Lowest Executed Price	0.63854

NZDCHF.	2018-09-07	Simple Average Transaction Price	0.63488
		Volume Weighted Transaction Price	0.63446
		Highest Executed Price	0.63571
		Lowest Executed Price	0.63404

NZDCHF.	2018-09-10	Simple Average Transaction Price	0.63412
		Volume Weighted Transaction Price	0.63595
		Highest Executed Price	0.63634
		Lowest Executed Price	0.63190

NZDCHF.	2018-09-11	Simple Average Transaction Price	0.63596
		Volume Weighted Transaction Price	0.63611
		Highest Executed Price	0.63761
		Lowest Executed Price	0.63398

NZDCHF.	2018-09-12	Simple Average Transaction Price	0.63600
		Volume Weighted Transaction Price	0.63653
		Highest Executed Price	0.63897
		Lowest Executed Price	0.63312

NZDCHF.	2018-09-20	Simple Average Transaction Price	0.64303
		Volume Weighted Transaction Price	0.64294
		Highest Executed Price	0.64314
		Lowest Executed Price	0.64292

NZDCHF.	2018-09-26	Simple Average Transaction Price	0.64344
		Volume Weighted Transaction Price	0.64344
		Highest Executed Price	0.64406
		Lowest Executed Price	0.64284

NZDCHFmicro	2018-07-02	Simple Average Transaction Price	0.66896
		Volume Weighted Transaction Price	0.66939
		Highest Executed Price	0.67379
		Lowest Executed Price	0.66573

NZDCHFmicro	2018-07-03	Simple Average Transaction Price	0.66849
		Volume Weighted Transaction Price	0.66840
		Highest Executed Price	0.67065
		Lowest Executed Price	0.66551

NZDCHFmicro	2018-07-04	Simple Average Transaction Price	0.67130
		Volume Weighted Transaction Price	0.67110
		Highest Executed Price	0.67241
		Lowest Executed Price	0.66984

NZDCHFmicro	2018-07-05	Simple Average Transaction Price	0.67318
		Volume Weighted Transaction Price	0.67325
		Highest Executed Price	0.67547
		Lowest Executed Price	0.67080

NZDCHFmicro	2018-07-06	Simple Average Transaction Price	0.67610
		Volume Weighted Transaction Price	0.67648
		Highest Executed Price	0.67825
		Lowest Executed Price	0.67449

NZDCHFmicro	2018-07-09	Simple Average Transaction Price	0.67671
		Volume Weighted Transaction Price	0.67577
		Highest Executed Price	0.67881
		Lowest Executed Price	0.67442

NZDCHFmicro	2018-07-10	Simple Average Transaction Price	0.67830
		Volume Weighted Transaction Price	0.67843
		Highest Executed Price	0.67980
		Lowest Executed Price	0.67650

NZDCHFmicro	2018-07-11	Simple Average Transaction Price	0.67504
		Volume Weighted Transaction Price	0.67359
		Highest Executed Price	0.67809
		Lowest Executed Price	0.67237

NZDCHFmicro	2018-07-12	Simple Average Transaction Price	0.67564
		Volume Weighted Transaction Price	0.67440
		Highest Executed Price	0.68002
		Lowest Executed Price	0.67176

NZDCHFmicro	2018-07-13	Simple Average Transaction Price	0.67797
		Volume Weighted Transaction Price	0.68093
		Highest Executed Price	0.68112
		Lowest Executed Price	0.67508

NZDCHFmicro	2018-07-16	Simple Average Transaction Price	0.67651
		Volume Weighted Transaction Price	0.67674
		Highest Executed Price	0.67865
		Lowest Executed Price	0.67477

NZDCHFmicro	2018-07-17	Simple Average Transaction Price	0.67766
		Volume Weighted Transaction Price	0.67749
		Highest Executed Price	0.68119
		Lowest Executed Price	0.67316

NZDCHFmicro	2018-07-18	Simple Average Transaction Price	0.67764
		Volume Weighted Transaction Price	0.67765
		Highest Executed Price	0.67956
		Lowest Executed Price	0.67521

NZDCHFmicro	2018-07-19	Simple Average Transaction Price	0.67474
		Volume Weighted Transaction Price	0.67543
		Highest Executed Price	0.67934
		Lowest Executed Price	0.67207

NZDCHFmicro	2018-07-20	Simple Average Transaction Price	0.67584
		Volume Weighted Transaction Price	0.67586
		Highest Executed Price	0.67700
		Lowest Executed Price	0.67297

NZDCHFmicro	2018-07-23	Simple Average Transaction Price	0.67420
		Volume Weighted Transaction Price	0.67450
		Highest Executed Price	0.67600
		Lowest Executed Price	0.67314

NZDCHFmicro	2018-07-24	Simple Average Transaction Price	0.67509
		Volume Weighted Transaction Price	0.67571
		Highest Executed Price	0.67658
		Lowest Executed Price	0.67276

NZDCHFmicro	2018-07-25	Simple Average Transaction Price	0.67626
		Volume Weighted Transaction Price	0.67641
		Highest Executed Price	0.67852
		Lowest Executed Price	0.67468

NZDCHFmicro	2018-07-26	Simple Average Transaction Price	0.67609
		Volume Weighted Transaction Price	0.67655
		Highest Executed Price	0.67865
		Lowest Executed Price	0.67381

NZDCHFmicro	2018-07-27	Simple Average Transaction Price	0.67485
		Volume Weighted Transaction Price	0.67382
		Highest Executed Price	0.67622
		Lowest Executed Price	0.67239

NZDCHFmicro	2018-07-30	Simple Average Transaction Price	0.67601
		Volume Weighted Transaction Price	0.67577
		Highest Executed Price	0.67747
		Lowest Executed Price	0.67442

NZDCHFmicro	2018-07-31	Simple Average Transaction Price	0.67385
		Volume Weighted Transaction Price	0.67380
		Highest Executed Price	0.67523
		Lowest Executed Price	0.67296

NZDCHFmicro	2018-08-01	Simple Average Transaction Price	0.67432
		Volume Weighted Transaction Price	0.67418
		Highest Executed Price	0.67504
		Lowest Executed Price	0.67349

NZDCHFmicro	2018-08-02	Simple Average Transaction Price	0.67209
		Volume Weighted Transaction Price	0.67214
		Highest Executed Price	0.67463
		Lowest Executed Price	0.67066

NZDCHFmicro	2018-08-03	Simple Average Transaction Price	0.67021
		Volume Weighted Transaction Price	0.67025
		Highest Executed Price	0.67211
		Lowest Executed Price	0.66841

NZDCHFmicro	2018-08-06	Simple Average Transaction Price	0.67085
		Volume Weighted Transaction Price	0.67068
		Highest Executed Price	0.67124
		Lowest Executed Price	0.67059

NZDCHFmicro	2018-08-07	Simple Average Transaction Price	0.67107
		Volume Weighted Transaction Price	0.67090
		Highest Executed Price	0.67201
		Lowest Executed Price	0.67008

NZDCHFmicro	2018-08-08	Simple Average Transaction Price	0.67128
		Volume Weighted Transaction Price	0.67065
		Highest Executed Price	0.67365
		Lowest Executed Price	0.66853

NZDCHFmicro	2018-08-09	Simple Average Transaction Price	0.66316
		Volume Weighted Transaction Price	0.66260
		Highest Executed Price	0.66968
		Lowest Executed Price	0.65626

NZDCHFmicro	2018-08-10	Simple Average Transaction Price	0.65604
		Volume Weighted Transaction Price	0.65633
		Highest Executed Price	0.65811
		Lowest Executed Price	0.65427

NZDCHFmicro	2018-08-13	Simple Average Transaction Price	0.65349
		Volume Weighted Transaction Price	0.65345
		Highest Executed Price	0.65462
		Lowest Executed Price	0.65192

NZDCHFmicro	2018-08-14	Simple Average Transaction Price	0.65478
		Volume Weighted Transaction Price	0.65499
		Highest Executed Price	0.65668
		Lowest Executed Price	0.65325

NZDCHFmicro	2018-08-15	Simple Average Transaction Price	0.65244
		Volume Weighted Transaction Price	0.65250
		Highest Executed Price	0.65405
		Lowest Executed Price	0.65105

NZDCHFmicro	2018-08-16	Simple Average Transaction Price	0.65496
		Volume Weighted Transaction Price	0.65342
		Highest Executed Price	0.65820
		Lowest Executed Price	0.65134

NZDCHFmicro	2018-08-17	Simple Average Transaction Price	0.65832
		Volume Weighted Transaction Price	0.65794
		Highest Executed Price	0.66056
		Lowest Executed Price	0.65623

NZDCHFmicro	2018-08-20	Simple Average Transaction Price	0.65905
		Volume Weighted Transaction Price	0.65838
		Highest Executed Price	0.66220
		Lowest Executed Price	0.65752

NZDCHFmicro	2018-08-21	Simple Average Transaction Price	0.65801
		Volume Weighted Transaction Price	0.65823
		Highest Executed Price	0.65966
		Lowest Executed Price	0.65696

NZDCHFmicro	2018-08-22	Simple Average Transaction Price	0.65976
		Volume Weighted Transaction Price	0.65973
		Highest Executed Price	0.66173
		Lowest Executed Price	0.65761

NZDCHFmicro	2018-08-23	Simple Average Transaction Price	0.65617
		Volume Weighted Transaction Price	0.65676
		Highest Executed Price	0.66052
		Lowest Executed Price	0.65407

NZDCHFmicro	2018-08-24	Simple Average Transaction Price	0.65655
		Volume Weighted Transaction Price	0.65642
		Highest Executed Price	0.65810
		Lowest Executed Price	0.65206

NZDCHFmicro	2018-08-27	Simple Average Transaction Price	0.65670
		Volume Weighted Transaction Price	0.65705
		Highest Executed Price	0.65842
		Lowest Executed Price	0.65565

NZDCHFmicro	2018-08-28	Simple Average Transaction Price	0.65543
		Volume Weighted Transaction Price	0.65540
		Highest Executed Price	0.65678
		Lowest Executed Price	0.65470

NZDCHFmicro	2018-08-29	Simple Average Transaction Price	0.65263
		Volume Weighted Transaction Price	0.65319
		Highest Executed Price	0.65616
		Lowest Executed Price	0.64973

NZDCHFmicro	2018-08-30	Simple Average Transaction Price	0.64649
		Volume Weighted Transaction Price	0.64583
		Highest Executed Price	0.65085
		Lowest Executed Price	0.64391

NZDCHFmicro	2018-08-31	Simple Average Transaction Price	0.64305
		Volume Weighted Transaction Price	0.64296
		Highest Executed Price	0.64707
		Lowest Executed Price	0.64066

NZDCHFmicro	2018-09-03	Simple Average Transaction Price	0.64099
		Volume Weighted Transaction Price	0.64108
		Highest Executed Price	0.64206
		Lowest Executed Price	0.64000

NZDCHFmicro	2018-09-04	Simple Average Transaction Price	0.63885
		Volume Weighted Transaction Price	0.63897
		Highest Executed Price	0.64029
		Lowest Executed Price	0.63711

NZDCHFmicro	2018-09-05	Simple Average Transaction Price	0.63957
		Volume Weighted Transaction Price	0.63956
		Highest Executed Price	0.64132
		Lowest Executed Price	0.63612

NZDCHFmicro	2018-09-06	Simple Average Transaction Price	0.63812
		Volume Weighted Transaction Price	0.63849
		Highest Executed Price	0.64166
		Lowest Executed Price	0.63499

NZDCHFmicro	2018-09-07	Simple Average Transaction Price	0.63507
		Volume Weighted Transaction Price	0.63578
		Highest Executed Price	0.63862
		Lowest Executed Price	0.63263

NZDCHFmicro	2018-09-10	Simple Average Transaction Price	0.63485
		Volume Weighted Transaction Price	0.63634
		Highest Executed Price	0.63715
		Lowest Executed Price	0.63167

NZDCHFmicro	2018-09-11	Simple Average Transaction Price	0.63531
		Volume Weighted Transaction Price	0.63510
		Highest Executed Price	0.63851
		Lowest Executed Price	0.63339

NZDCHFmicro	2018-09-12	Simple Average Transaction Price	0.63663
		Volume Weighted Transaction Price	0.63688
		Highest Executed Price	0.63909
		Lowest Executed Price	0.63333

NZDCHFmicro	2018-09-13	Simple Average Transaction Price	0.63495
		Volume Weighted Transaction Price	0.63549
		Highest Executed Price	0.63720
		Lowest Executed Price	0.63224

NZDCHFmicro	2018-09-14	Simple Average Transaction Price	0.63461
		Volume Weighted Transaction Price	0.63451
		Highest Executed Price	0.63576
		Lowest Executed Price	0.63316

NZDCHFmicro	2018-09-17	Simple Average Transaction Price	0.63349
		Volume Weighted Transaction Price	0.63348
		Highest Executed Price	0.63447
		Lowest Executed Price	0.63286

NZDCHFmicro	2018-09-18	Simple Average Transaction Price	0.63386
		Volume Weighted Transaction Price	0.63378
		Highest Executed Price	0.63586
		Lowest Executed Price	0.63198

NZDCHFmicro	2018-09-19	Simple Average Transaction Price	0.63811
		Volume Weighted Transaction Price	0.63776
		Highest Executed Price	0.64042
		Lowest Executed Price	0.63528

NZDCHFmicro	2018-09-20	Simple Average Transaction Price	0.64204
		Volume Weighted Transaction Price	0.64179
		Highest Executed Price	0.64420
		Lowest Executed Price	0.63934

NZDCHFmicro	2018-09-21	Simple Average Transaction Price	0.63948
		Volume Weighted Transaction Price	0.63922
		Highest Executed Price	0.64205
		Lowest Executed Price	0.63760

NZDCHFmicro	2018-09-24	Simple Average Transaction Price	0.64025
		Volume Weighted Transaction Price	0.64043
		Highest Executed Price	0.64097
		Lowest Executed Price	0.63959

NZDCHFmicro	2018-09-25	Simple Average Transaction Price	0.64166
		Volume Weighted Transaction Price	0.64118
		Highest Executed Price	0.64227
		Lowest Executed Price	0.64017

NZDCHFmicro	2018-09-26	Simple Average Transaction Price	0.64346
		Volume Weighted Transaction Price	0.64398
		Highest Executed Price	0.64573
		Lowest Executed Price	0.64072

NZDCHFmicro	2018-09-27	Simple Average Transaction Price	0.64534
		Volume Weighted Transaction Price	0.64495
		Highest Executed Price	0.64818
		Lowest Executed Price	0.64200

NZDCHFmicro	2018-09-28	Simple Average Transaction Price	0.64594
		Volume Weighted Transaction Price	0.64492
		Highest Executed Price	0.65024
		Lowest Executed Price	0.64350

NZDJPY	2018-07-02	Simple Average Transaction Price	74.55091
		Volume Weighted Transaction Price	74.51416
		Highest Executed Price	75.27400
		Lowest Executed Price	74.11900

NZDJPY	2018-07-03	Simple Average Transaction Price	74.50262
		Volume Weighted Transaction Price	74.49093
		Highest Executed Price	74.80800
		Lowest Executed Price	74.08700

NZDJPY	2018-07-04	Simple Average Transaction Price	74.71918
		Volume Weighted Transaction Price	74.71358
		Highest Executed Price	74.84500
		Lowest Executed Price	74.49300

NZDJPY	2018-07-05	Simple Average Transaction Price	74.91278
		Volume Weighted Transaction Price	74.89792
		Highest Executed Price	75.21200
		Lowest Executed Price	74.52300

NZDJPY	2018-07-06	Simple Average Transaction Price	75.34645
		Volume Weighted Transaction Price	75.31179
		Highest Executed Price	75.62000
		Lowest Executed Price	75.04900

NZDJPY	2018-07-09	Simple Average Transaction Price	75.66856
		Volume Weighted Transaction Price	75.73719
		Highest Executed Price	75.84500
		Lowest Executed Price	75.50600

NZDJPY	2018-07-10	Simple Average Transaction Price	75.95350
		Volume Weighted Transaction Price	75.95325
		Highest Executed Price	76.15000
		Lowest Executed Price	75.65600

NZDJPY	2018-07-11	Simple Average Transaction Price	75.63485
		Volume Weighted Transaction Price	75.65753
		Highest Executed Price	75.98300
		Lowest Executed Price	75.40700

NZDJPY	2018-07-12	Simple Average Transaction Price	76.03810
		Volume Weighted Transaction Price	76.04710
		Highest Executed Price	76.45600
		Lowest Executed Price	75.52800

NZDJPY	2018-07-13	Simple Average Transaction Price	76.01343
		Volume Weighted Transaction Price	76.03320
		Highest Executed Price	76.45600
		Lowest Executed Price	75.73200

NZDJPY	2018-07-16	Simple Average Transaction Price	76.12541
		Volume Weighted Transaction Price	76.12056
		Highest Executed Price	76.31000
		Lowest Executed Price	75.84200

NZDJPY	2018-07-17	Simple Average Transaction Price	76.48961
		Volume Weighted Transaction Price	76.50626
		Highest Executed Price	76.85500
		Lowest Executed Price	75.86000

NZDJPY	2018-07-18	Simple Average Transaction Price	76.46715
		Volume Weighted Transaction Price	76.47010
		Highest Executed Price	76.76300
		Lowest Executed Price	76.18200

NZDJPY	2018-07-19	Simple Average Transaction Price	76.04948
		Volume Weighted Transaction Price	75.95378
		Highest Executed Price	76.74600
		Lowest Executed Price	75.67100

NZDJPY	2018-07-20	Simple Average Transaction Price	75.87309
		Volume Weighted Transaction Price	75.88725
		Highest Executed Price	76.14000
		Lowest Executed Price	75.51700

NZDJPY	2018-07-23	Simple Average Transaction Price	75.67874
		Volume Weighted Transaction Price	75.61857
		Highest Executed Price	75.90500
		Lowest Executed Price	75.46600

NZDJPY	2018-07-24	Simple Average Transaction Price	75.51037
		Volume Weighted Transaction Price	75.50139
		Highest Executed Price	75.73400
		Lowest Executed Price	75.25200

NZDJPY	2018-07-25	Simple Average Transaction Price	75.69985
		Volume Weighted Transaction Price	75.69049
		Highest Executed Price	76.81700
		Lowest Executed Price	75.42800

NZDJPY	2018-07-26	Simple Average Transaction Price	75.59628
		Volume Weighted Transaction Price	75.57558
		Highest Executed Price	75.95600
		Lowest Executed Price	75.40200

NZDJPY	2018-07-27	Simple Average Transaction Price	75.33447
		Volume Weighted Transaction Price	75.34172
		Highest Executed Price	75.49100
		Lowest Executed Price	75.18900

NZDJPY	2018-07-30	Simple Average Transaction Price	75.64138
		Volume Weighted Transaction Price	75.65177
		Highest Executed Price	75.83300
		Lowest Executed Price	75.37400

NZDJPY	2018-07-31	Simple Average Transaction Price	75.98717
		Volume Weighted Transaction Price	75.82323
		Highest Executed Price	76.36400
		Lowest Executed Price	75.53900

NZDJPY	2018-08-01	Simple Average Transaction Price	76.10816
		Volume Weighted Transaction Price	76.05996
		Highest Executed Price	76.31500
		Lowest Executed Price	75.71700

NZDJPY	2018-08-02	Simple Average Transaction Price	75.48586
		Volume Weighted Transaction Price	75.51138
		Highest Executed Price	75.95100
		Lowest Executed Price	75.17000

NZDJPY	2018-08-03	Simple Average Transaction Price	75.11315
		Volume Weighted Transaction Price	75.13174
		Highest Executed Price	75.39200
		Lowest Executed Price	74.88700

NZDJPY	2018-08-06	Simple Average Transaction Price	75.01889
		Volume Weighted Transaction Price	75.01267
		Highest Executed Price	75.07400
		Lowest Executed Price	74.94000

NZDJPY	2018-08-07	Simple Average Transaction Price	74.98527
		Volume Weighted Transaction Price	75.04865
		Highest Executed Price	75.20200
		Lowest Executed Price	74.86100

NZDJPY	2018-08-08	Simple Average Transaction Price	74.86733
		Volume Weighted Transaction Price	74.86161
		Highest Executed Price	75.26700
		Lowest Executed Price	74.70000

NZDJPY	2018-08-09	Simple Average Transaction Price	74.05725
		Volume Weighted Transaction Price	74.09073
		Highest Executed Price	74.68700
		Lowest Executed Price	73.41000

NZDJPY	2018-08-10	Simple Average Transaction Price	73.14283
		Volume Weighted Transaction Price	73.20590
		Highest Executed Price	73.53200
		Lowest Executed Price	72.73000

NZDJPY	2018-08-13	Simple Average Transaction Price	72.66564
		Volume Weighted Transaction Price	72.67686
		Highest Executed Price	73.06000
		Lowest Executed Price	72.35000

NZDJPY	2018-08-14	Simple Average Transaction Price	73.18291
		Volume Weighted Transaction Price	73.06068
		Highest Executed Price	73.35900
		Lowest Executed Price	72.99700

NZDJPY	2018-08-15	Simple Average Transaction Price	72.74300
		Volume Weighted Transaction Price	72.68863
		Highest Executed Price	73.12600
		Lowest Executed Price	72.40900

NZDJPY	2018-08-16	Simple Average Transaction Price	72.98226
		Volume Weighted Transaction Price	72.99909
		Highest Executed Price	73.30200
		Lowest Executed Price	72.44200

NZDJPY	2018-08-17	Simple Average Transaction Price	73.08860
		Volume Weighted Transaction Price	73.08748
		Highest Executed Price	73.39100
		Lowest Executed Price	72.83000

NZDJPY	2018-08-20	Simple Average Transaction Price	73.20523
		Volume Weighted Transaction Price	73.16969
		Highest Executed Price	73.51600
		Lowest Executed Price	73.00900

NZDJPY	2018-08-21	Simple Average Transaction Price	73.50496
		Volume Weighted Transaction Price	73.39047
		Highest Executed Price	73.92300
		Lowest Executed Price	72.85800

NZDJPY	2018-08-22	Simple Average Transaction Price	73.95947
		Volume Weighted Transaction Price	73.98233
		Highest Executed Price	74.07400
		Lowest Executed Price	73.78900

NZDJPY	2018-08-23	Simple Average Transaction Price	73.90857
		Volume Weighted Transaction Price	73.97694
		Highest Executed Price	74.22900
		Lowest Executed Price	73.79000

NZDJPY	2018-08-24	Simple Average Transaction Price	74.19573
		Volume Weighted Transaction Price	74.28608
		Highest Executed Price	74.49200
		Lowest Executed Price	73.72100

NZDJPY	2018-08-27	Simple Average Transaction Price	74.34617
		Volume Weighted Transaction Price	74.35653
		Highest Executed Price	74.59100
		Lowest Executed Price	74.12500

NZDJPY	2018-08-28	Simple Average Transaction Price	74.54373
		Volume Weighted Transaction Price	74.58576
		Highest Executed Price	74.69800
		Lowest Executed Price	74.24800

NZDJPY	2018-08-29	Simple Average Transaction Price	74.74402
		Volume Weighted Transaction Price	74.75149
		Highest Executed Price	75.01400
		Lowest Executed Price	74.39500

NZDJPY	2018-08-30	Simple Average Transaction Price	74.33415
		Volume Weighted Transaction Price	74.45795
		Highest Executed Price	75.09100
		Lowest Executed Price	73.69600

NZDJPY	2018-08-31	Simple Average Transaction Price	73.61926
		Volume Weighted Transaction Price	73.96076
		Highest Executed Price	73.99900
		Lowest Executed Price	73.40000

NZDJPY	2018-09-03	Simple Average Transaction Price	73.33716
		Volume Weighted Transaction Price	73.30308
		Highest Executed Price	73.60500
		Lowest Executed Price	73.13700

NZDJPY	2018-09-04	Simple Average Transaction Price	73.07095
		Volume Weighted Transaction Price	73.06799
		Highest Executed Price	73.39200
		Lowest Executed Price	72.83600

NZDJPY	2018-09-05	Simple Average Transaction Price	73.29623
		Volume Weighted Transaction Price	73.35120
		Highest Executed Price	73.59400
		Lowest Executed Price	72.88500

NZDJPY	2018-09-06	Simple Average Transaction Price	73.23896
		Volume Weighted Transaction Price	73.21702
		Highest Executed Price	73.67900
		Lowest Executed Price	72.83500

NZDJPY	2018-09-07	Simple Average Transaction Price	72.73614
		Volume Weighted Transaction Price	72.69487
		Highest Executed Price	73.01500
		Lowest Executed Price	72.47600

NZDJPY	2018-09-10	Simple Average Transaction Price	72.56036
		Volume Weighted Transaction Price	72.53958
		Highest Executed Price	72.78500
		Lowest Executed Price	72.26600

NZDJPY	2018-09-11	Simple Average Transaction Price	72.70645
		Volume Weighted Transaction Price	72.71530
		Highest Executed Price	72.93000
		Lowest Executed Price	72.40000

NZDJPY	2018-09-12	Simple Average Transaction Price	72.89605
		Volume Weighted Transaction Price	72.88762
		Highest Executed Price	73.14100
		Lowest Executed Price	72.52100

NZDJPY	2018-09-13	Simple Average Transaction Price	73.25370
		Volume Weighted Transaction Price	73.13729
		Highest Executed Price	73.60100
		Lowest Executed Price	72.86000

NZDJPY	2018-09-14	Simple Average Transaction Price	73.63325
		Volume Weighted Transaction Price	73.61548
		Highest Executed Price	73.80000
		Lowest Executed Price	73.33600

NZDJPY	2018-09-17	Simple Average Transaction Price	73.57963
		Volume Weighted Transaction Price	73.57456
		Highest Executed Price	73.82000
		Lowest Executed Price	73.19700

NZDJPY	2018-09-18	Simple Average Transaction Price	73.79540
		Volume Weighted Transaction Price	73.92048
		Highest Executed Price	74.11000
		Lowest Executed Price	73.35200

NZDJPY	2018-09-19	Simple Average Transaction Price	74.16820
		Volume Weighted Transaction Price	74.12180
		Highest Executed Price	74.36000
		Lowest Executed Price	73.81600

NZDJPY	2018-09-20	Simple Average Transaction Price	74.81864
		Volume Weighted Transaction Price	74.57674
		Highest Executed Price	75.28700
		Lowest Executed Price	74.09100

NZDJPY	2018-09-21	Simple Average Transaction Price	75.29613
		Volume Weighted Transaction Price	75.32330
		Highest Executed Price	75.55300
		Lowest Executed Price	74.95700

NZDJPY	2018-09-24	Simple Average Transaction Price	75.00353
		Volume Weighted Transaction Price	75.06274
		Highest Executed Price	75.24800
		Lowest Executed Price	74.79300

NZDJPY	2018-09-25	Simple Average Transaction Price	75.02024
		Volume Weighted Transaction Price	75.00848
		Highest Executed Price	75.16600
		Lowest Executed Price	74.84100

NZDJPY	2018-09-26	Simple Average Transaction Price	75.27402
		Volume Weighted Transaction Price	75.29078
		Highest Executed Price	75.57100
		Lowest Executed Price	74.89900

NZDJPY	2018-09-27	Simple Average Transaction Price	74.90776
		Volume Weighted Transaction Price	74.96942
		Highest Executed Price	75.20100
		Lowest Executed Price	74.73200

NZDJPY	2018-09-28	Simple Average Transaction Price	75.17934
		Volume Weighted Transaction Price	75.21588
		Highest Executed Price	75.35800
		Lowest Executed Price	74.92600

NZDJPY.	2018-07-02	Simple Average Transaction Price	74.51307
		Volume Weighted Transaction Price	74.48097
		Highest Executed Price	75.26200
		Lowest Executed Price	74.13000

NZDJPY.	2018-07-03	Simple Average Transaction Price	74.44771
		Volume Weighted Transaction Price	74.32439
		Highest Executed Price	74.77000
		Lowest Executed Price	74.09700

NZDJPY.	2018-07-04	Simple Average Transaction Price	74.71197
		Volume Weighted Transaction Price	74.72138
		Highest Executed Price	74.83100
		Lowest Executed Price	74.58800

NZDJPY.	2018-07-05	Simple Average Transaction Price	74.99659
		Volume Weighted Transaction Price	74.93479
		Highest Executed Price	75.17000
		Lowest Executed Price	74.75200

NZDJPY.	2018-07-06	Simple Average Transaction Price	75.40566
		Volume Weighted Transaction Price	75.43696
		Highest Executed Price	75.65400
		Lowest Executed Price	75.14900

NZDJPY.	2018-07-09	Simple Average Transaction Price	75.66529
		Volume Weighted Transaction Price	75.67659
		Highest Executed Price	75.82800
		Lowest Executed Price	75.52000

NZDJPY.	2018-07-10	Simple Average Transaction Price	75.93438
		Volume Weighted Transaction Price	75.96532
		Highest Executed Price	76.10700
		Lowest Executed Price	75.70600

NZDJPY.	2018-07-11	Simple Average Transaction Price	75.61429
		Volume Weighted Transaction Price	75.62228
		Highest Executed Price	75.81900
		Lowest Executed Price	75.45100

NZDJPY.	2018-07-12	Simple Average Transaction Price	75.95490
		Volume Weighted Transaction Price	76.09460
		Highest Executed Price	76.44700
		Lowest Executed Price	75.58600

NZDJPY.	2018-07-13	Simple Average Transaction Price	76.12572
		Volume Weighted Transaction Price	76.08007
		Highest Executed Price	76.35500
		Lowest Executed Price	75.79300

NZDJPY.	2018-07-16	Simple Average Transaction Price	76.09707
		Volume Weighted Transaction Price	76.10744
		Highest Executed Price	76.21100
		Lowest Executed Price	76.00000

NZDJPY.	2018-07-17	Simple Average Transaction Price	76.57804
		Volume Weighted Transaction Price	76.59941
		Highest Executed Price	76.84300
		Lowest Executed Price	76.04900

NZDJPY.	2018-07-18	Simple Average Transaction Price	76.47905
		Volume Weighted Transaction Price	76.46587
		Highest Executed Price	76.71500
		Lowest Executed Price	76.20300

NZDJPY.	2018-07-19	Simple Average Transaction Price	76.23916
		Volume Weighted Transaction Price	76.13548
		Highest Executed Price	76.73100
		Lowest Executed Price	75.77600

NZDJPY.	2018-07-20	Simple Average Transaction Price	75.93364
		Volume Weighted Transaction Price	75.90962
		Highest Executed Price	76.09900
		Lowest Executed Price	75.62900

NZDJPY.	2018-07-23	Simple Average Transaction Price	75.64375
		Volume Weighted Transaction Price	75.61510
		Highest Executed Price	75.90700
		Lowest Executed Price	75.49900

NZDJPY.	2018-07-24	Simple Average Transaction Price	75.54986
		Volume Weighted Transaction Price	75.48615
		Highest Executed Price	75.70400
		Lowest Executed Price	75.39700

NZDJPY.	2018-07-25	Simple Average Transaction Price	75.67065
		Volume Weighted Transaction Price	75.65518
		Highest Executed Price	75.89700
		Lowest Executed Price	75.45000

NZDJPY.	2018-07-26	Simple Average Transaction Price	75.56950
		Volume Weighted Transaction Price	75.54507
		Highest Executed Price	75.65900
		Lowest Executed Price	75.40000

NZDJPY.	2018-07-27	Simple Average Transaction Price	75.30505
		Volume Weighted Transaction Price	75.28096
		Highest Executed Price	75.45600
		Lowest Executed Price	75.19400

NZDJPY.	2018-07-30	Simple Average Transaction Price	75.74620
		Volume Weighted Transaction Price	75.68392
		Highest Executed Price	75.83300
		Lowest Executed Price	75.49000

NZDJPY.	2018-07-31	Simple Average Transaction Price	76.04770
		Volume Weighted Transaction Price	75.94580
		Highest Executed Price	76.34500
		Lowest Executed Price	75.63300

NZDJPY.	2018-08-01	Simple Average Transaction Price	76.05983
		Volume Weighted Transaction Price	76.06813
		Highest Executed Price	76.23000
		Lowest Executed Price	75.76800

NZDJPY.	2018-08-02	Simple Average Transaction Price	75.39833
		Volume Weighted Transaction Price	75.36136
		Highest Executed Price	75.50000
		Lowest Executed Price	75.34600

NZDJPY.	2018-08-03	Simple Average Transaction Price	75.18693
		Volume Weighted Transaction Price	75.13482
		Highest Executed Price	75.39000
		Lowest Executed Price	75.00000

NZDJPY.	2018-08-06	Simple Average Transaction Price	75.00557
		Volume Weighted Transaction Price	74.99359
		Highest Executed Price	75.03000
		Lowest Executed Price	74.97600

NZDJPY.	2018-08-07	Simple Average Transaction Price	75.03638
		Volume Weighted Transaction Price	75.05044
		Highest Executed Price	75.16600
		Lowest Executed Price	74.91300

NZDJPY.	2018-08-08	Simple Average Transaction Price	74.93415
		Volume Weighted Transaction Price	74.92541
		Highest Executed Price	75.29000
		Lowest Executed Price	74.70000

NZDJPY.	2018-08-09	Simple Average Transaction Price	73.97867
		Volume Weighted Transaction Price	74.14296
		Highest Executed Price	74.44900
		Lowest Executed Price	73.47600

NZDJPY.	2018-08-10	Simple Average Transaction Price	73.06373
		Volume Weighted Transaction Price	73.07577
		Highest Executed Price	73.34500
		Lowest Executed Price	72.86500

NZDJPY.	2018-08-13	Simple Average Transaction Price	72.78367
		Volume Weighted Transaction Price	72.77694
		Highest Executed Price	73.09300
		Lowest Executed Price	72.48200

NZDJPY.	2018-08-14	Simple Average Transaction Price	73.11732
		Volume Weighted Transaction Price	73.07110
		Highest Executed Price	73.36100
		Lowest Executed Price	72.84400

NZDJPY.	2018-08-15	Simple Average Transaction Price	72.67000
		Volume Weighted Transaction Price	72.65250
		Highest Executed Price	72.70500
		Lowest Executed Price	72.63500

NZDJPY.	2018-08-16	Simple Average Transaction Price	72.91618
		Volume Weighted Transaction Price	72.86191
		Highest Executed Price	73.03000
		Lowest Executed Price	72.80600

NZDJPY.	2018-08-17	Simple Average Transaction Price	73.20578
		Volume Weighted Transaction Price	73.29700
		Highest Executed Price	73.36100
		Lowest Executed Price	72.89900

NZDJPY.	2018-08-20	Simple Average Transaction Price	73.18423
		Volume Weighted Transaction Price	73.20613
		Highest Executed Price	73.49700
		Lowest Executed Price	73.08800

NZDJPY.	2018-08-21	Simple Average Transaction Price	73.57200
		Volume Weighted Transaction Price	73.51194
		Highest Executed Price	73.90900
		Lowest Executed Price	72.99800

NZDJPY.	2018-08-22	Simple Average Transaction Price	73.93162
		Volume Weighted Transaction Price	73.94948
		Highest Executed Price	74.04100
		Lowest Executed Price	73.84600

NZDJPY.	2018-08-23	Simple Average Transaction Price	73.86850
		Volume Weighted Transaction Price	73.86850
		Highest Executed Price	73.93700
		Lowest Executed Price	73.80800

NZDJPY.	2018-08-24	Simple Average Transaction Price	74.15959
		Volume Weighted Transaction Price	74.07118
		Highest Executed Price	74.39100
		Lowest Executed Price	73.71600

NZDJPY.	2018-08-27	Simple Average Transaction Price	74.41177
		Volume Weighted Transaction Price	74.34426
		Highest Executed Price	74.55600
		Lowest Executed Price	74.19800

NZDJPY.	2018-08-29	Simple Average Transaction Price	74.57525
		Volume Weighted Transaction Price	74.58400
		Highest Executed Price	74.87000
		Lowest Executed Price	74.45300

NZDJPY.	2018-08-30	Simple Average Transaction Price	74.12475
		Volume Weighted Transaction Price	74.14816
		Highest Executed Price	74.31900
		Lowest Executed Price	73.78000

NZDJPY.	2018-08-31	Simple Average Transaction Price	73.52740
		Volume Weighted Transaction Price	73.49631
		Highest Executed Price	73.67900
		Lowest Executed Price	73.40000

NZDJPY.	2018-09-03	Simple Average Transaction Price	73.27186
		Volume Weighted Transaction Price	73.26227
		Highest Executed Price	73.32500
		Lowest Executed Price	73.16700

NZDJPY.	2018-09-04	Simple Average Transaction Price	73.03875
		Volume Weighted Transaction Price	73.03800
		Highest Executed Price	73.17300
		Lowest Executed Price	72.90900

NZDJPY.	2018-09-05	Simple Average Transaction Price	73.36633
		Volume Weighted Transaction Price	73.41765
		Highest Executed Price	73.54300
		Lowest Executed Price	72.90500

NZDJPY.	2018-09-06	Simple Average Transaction Price	73.23917
		Volume Weighted Transaction Price	73.26537
		Highest Executed Price	73.67200
		Lowest Executed Price	72.95700

NZDJPY.	2018-09-07	Simple Average Transaction Price	72.66274
		Volume Weighted Transaction Price	72.59099
		Highest Executed Price	73.09100
		Lowest Executed Price	72.44400

NZDJPY.	2018-09-10	Simple Average Transaction Price	72.54013
		Volume Weighted Transaction Price	72.58316
		Highest Executed Price	72.75000
		Lowest Executed Price	72.31800

NZDJPY.	2018-09-11	Simple Average Transaction Price	72.71364
		Volume Weighted Transaction Price	72.70902
		Highest Executed Price	72.89500
		Lowest Executed Price	72.42900

NZDJPY.	2018-09-12	Simple Average Transaction Price	72.79250
		Volume Weighted Transaction Price	72.86836
		Highest Executed Price	73.02500
		Lowest Executed Price	72.54400

NZDJPY.	2018-09-13	Simple Average Transaction Price	73.12867
		Volume Weighted Transaction Price	73.12797
		Highest Executed Price	73.23600
		Lowest Executed Price	72.98400

NZDJPY.	2018-09-14	Simple Average Transaction Price	73.59900
		Volume Weighted Transaction Price	73.59900
		Highest Executed Price	73.64100
		Lowest Executed Price	73.55700

NZDJPY.	2018-09-17	Simple Average Transaction Price	73.49175
		Volume Weighted Transaction Price	73.40021
		Highest Executed Price	73.72900
		Lowest Executed Price	73.25300

NZDJPY.	2018-09-18	Simple Average Transaction Price	73.74242
		Volume Weighted Transaction Price	73.92389
		Highest Executed Price	74.03300
		Lowest Executed Price	73.31200

NZDJPY.	2018-09-19	Simple Average Transaction Price	74.15967
		Volume Weighted Transaction Price	74.15967
		Highest Executed Price	74.34300
		Lowest Executed Price	74.04100

NZDJPY.	2018-09-20	Simple Average Transaction Price	74.95514
		Volume Weighted Transaction Price	75.04957
		Highest Executed Price	75.20400
		Lowest Executed Price	74.72700

NZDJPY.	2018-09-21	Simple Average Transaction Price	75.35167
		Volume Weighted Transaction Price	75.31671
		Highest Executed Price	75.50600
		Lowest Executed Price	75.24200

NZDJPY.	2018-09-24	Simple Average Transaction Price	74.92625
		Volume Weighted Transaction Price	74.96868
		Highest Executed Price	75.04800
		Lowest Executed Price	74.85000

NZDJPY.	2018-09-25	Simple Average Transaction Price	75.06433
		Volume Weighted Transaction Price	74.98180
		Highest Executed Price	75.12300
		Lowest Executed Price	74.97000

NZDJPY.	2018-09-26	Simple Average Transaction Price	75.24235
		Volume Weighted Transaction Price	75.23734
		Highest Executed Price	75.51200
		Lowest Executed Price	74.97000

NZDJPY.	2018-09-27	Simple Average Transaction Price	74.98518
		Volume Weighted Transaction Price	75.02226
		Highest Executed Price	75.23000
		Lowest Executed Price	74.72900

NZDJPY.	2018-09-28	Simple Average Transaction Price	75.10276
		Volume Weighted Transaction Price	75.08242
		Highest Executed Price	75.32300
		Lowest Executed Price	74.93400

NZDJPYmicro	2018-07-02	Simple Average Transaction Price	74.56015
		Volume Weighted Transaction Price	74.78197
		Highest Executed Price	75.25500
		Lowest Executed Price	74.11700

NZDJPYmicro	2018-07-03	Simple Average Transaction Price	74.53346
		Volume Weighted Transaction Price	74.55034
		Highest Executed Price	74.83000
		Lowest Executed Price	74.06100

NZDJPYmicro	2018-07-04	Simple Average Transaction Price	74.72508
		Volume Weighted Transaction Price	74.78913
		Highest Executed Price	74.88100
		Lowest Executed Price	74.50200

NZDJPYmicro	2018-07-05	Simple Average Transaction Price	74.94742
		Volume Weighted Transaction Price	74.88250
		Highest Executed Price	75.17500
		Lowest Executed Price	74.53700

NZDJPYmicro	2018-07-06	Simple Average Transaction Price	75.36856
		Volume Weighted Transaction Price	75.36538
		Highest Executed Price	75.66400
		Lowest Executed Price	75.07200

NZDJPYmicro	2018-07-09	Simple Average Transaction Price	75.59549
		Volume Weighted Transaction Price	75.58397
		Highest Executed Price	75.83700
		Lowest Executed Price	75.37100

NZDJPYmicro	2018-07-10	Simple Average Transaction Price	75.92916
		Volume Weighted Transaction Price	75.90515
		Highest Executed Price	76.15000
		Lowest Executed Price	75.66400

NZDJPYmicro	2018-07-11	Simple Average Transaction Price	75.60317
		Volume Weighted Transaction Price	75.60651
		Highest Executed Price	75.97200
		Lowest Executed Price	75.39800

NZDJPYmicro	2018-07-12	Simple Average Transaction Price	75.96667
		Volume Weighted Transaction Price	76.04085
		Highest Executed Price	76.35700
		Lowest Executed Price	75.54100

NZDJPYmicro	2018-07-13	Simple Average Transaction Price	76.07210
		Volume Weighted Transaction Price	76.02724
		Highest Executed Price	76.45200
		Lowest Executed Price	75.73900

NZDJPYmicro	2018-07-16	Simple Average Transaction Price	76.12379
		Volume Weighted Transaction Price	76.09844
		Highest Executed Price	76.30100
		Lowest Executed Price	75.83800

NZDJPYmicro	2018-07-17	Simple Average Transaction Price	76.49188
		Volume Weighted Transaction Price	76.44635
		Highest Executed Price	76.88600
		Lowest Executed Price	75.83900

NZDJPYmicro	2018-07-18	Simple Average Transaction Price	76.50764
		Volume Weighted Transaction Price	76.50019
		Highest Executed Price	76.76300
		Lowest Executed Price	76.18400

NZDJPYmicro	2018-07-19	Simple Average Transaction Price	76.08685
		Volume Weighted Transaction Price	76.06133
		Highest Executed Price	76.68800
		Lowest Executed Price	75.67800

NZDJPYmicro	2018-07-20	Simple Average Transaction Price	75.83697
		Volume Weighted Transaction Price	75.88173
		Highest Executed Price	76.11000
		Lowest Executed Price	75.48800

NZDJPYmicro	2018-07-23	Simple Average Transaction Price	75.62760
		Volume Weighted Transaction Price	75.63448
		Highest Executed Price	75.86100
		Lowest Executed Price	75.49600

NZDJPYmicro	2018-07-24	Simple Average Transaction Price	75.50606
		Volume Weighted Transaction Price	75.46194
		Highest Executed Price	75.73800
		Lowest Executed Price	75.25100

NZDJPYmicro	2018-07-25	Simple Average Transaction Price	75.69160
		Volume Weighted Transaction Price	75.70432
		Highest Executed Price	75.93200
		Lowest Executed Price	75.39900

NZDJPYmicro	2018-07-26	Simple Average Transaction Price	75.62156
		Volume Weighted Transaction Price	75.58551
		Highest Executed Price	75.95600
		Lowest Executed Price	75.41500

NZDJPYmicro	2018-07-27	Simple Average Transaction Price	75.28789
		Volume Weighted Transaction Price	75.30215
		Highest Executed Price	75.47000
		Lowest Executed Price	75.17300

NZDJPYmicro	2018-07-30	Simple Average Transaction Price	75.64685
		Volume Weighted Transaction Price	75.65696
		Highest Executed Price	75.87700
		Lowest Executed Price	75.38900

NZDJPYmicro	2018-07-31	Simple Average Transaction Price	76.04549
		Volume Weighted Transaction Price	76.02195
		Highest Executed Price	76.36400
		Lowest Executed Price	75.55900

NZDJPYmicro	2018-08-01	Simple Average Transaction Price	76.03609
		Volume Weighted Transaction Price	75.99881
		Highest Executed Price	76.32200
		Lowest Executed Price	75.72200

NZDJPYmicro	2018-08-02	Simple Average Transaction Price	75.43070
		Volume Weighted Transaction Price	75.27650
		Highest Executed Price	75.91000
		Lowest Executed Price	75.15100

NZDJPYmicro	2018-08-03	Simple Average Transaction Price	75.12936
		Volume Weighted Transaction Price	75.11949
		Highest Executed Price	75.44800
		Lowest Executed Price	74.88000

NZDJPYmicro	2018-08-06	Simple Average Transaction Price	75.04646
		Volume Weighted Transaction Price	75.06503
		Highest Executed Price	75.19400
		Lowest Executed Price	74.82300

NZDJPYmicro	2018-08-07	Simple Average Transaction Price	74.99218
		Volume Weighted Transaction Price	74.99182
		Highest Executed Price	75.16600
		Lowest Executed Price	74.84000

NZDJPYmicro	2018-08-08	Simple Average Transaction Price	74.94208
		Volume Weighted Transaction Price	74.93460
		Highest Executed Price	75.28400
		Lowest Executed Price	74.70000

NZDJPYmicro	2018-08-09	Simple Average Transaction Price	73.94431
		Volume Weighted Transaction Price	74.15142
		Highest Executed Price	74.82700
		Lowest Executed Price	73.38100

NZDJPYmicro	2018-08-10	Simple Average Transaction Price	73.13467
		Volume Weighted Transaction Price	73.10372
		Highest Executed Price	73.53900
		Lowest Executed Price	72.70400

NZDJPYmicro	2018-08-13	Simple Average Transaction Price	72.71726
		Volume Weighted Transaction Price	72.72479
		Highest Executed Price	73.14600
		Lowest Executed Price	72.37400

NZDJPYmicro	2018-08-14	Simple Average Transaction Price	73.17001
		Volume Weighted Transaction Price	73.22838
		Highest Executed Price	73.40500
		Lowest Executed Price	72.79900

NZDJPYmicro	2018-08-15	Simple Average Transaction Price	72.70354
		Volume Weighted Transaction Price	72.61561
		Highest Executed Price	73.15100
		Lowest Executed Price	72.37500

NZDJPYmicro	2018-08-16	Simple Average Transaction Price	72.94665
		Volume Weighted Transaction Price	73.05482
		Highest Executed Price	73.30300
		Lowest Executed Price	72.47200

NZDJPYmicro	2018-08-17	Simple Average Transaction Price	73.09769
		Volume Weighted Transaction Price	73.03949
		Highest Executed Price	73.40600
		Lowest Executed Price	72.77900

NZDJPYmicro	2018-08-20	Simple Average Transaction Price	73.22340
		Volume Weighted Transaction Price	73.21882
		Highest Executed Price	73.51600
		Lowest Executed Price	73.02200

NZDJPYmicro	2018-08-21	Simple Average Transaction Price	73.59030
		Volume Weighted Transaction Price	73.65007
		Highest Executed Price	74.00600
		Lowest Executed Price	72.85800

NZDJPYmicro	2018-08-22	Simple Average Transaction Price	73.91334
		Volume Weighted Transaction Price	73.89656
		Highest Executed Price	74.11000
		Lowest Executed Price	73.70000

NZDJPYmicro	2018-08-23	Simple Average Transaction Price	73.99622
		Volume Weighted Transaction Price	74.13850
		Highest Executed Price	74.22900
		Lowest Executed Price	73.77900

NZDJPYmicro	2018-08-24	Simple Average Transaction Price	74.22207
		Volume Weighted Transaction Price	74.23649
		Highest Executed Price	74.47000
		Lowest Executed Price	73.70000

NZDJPYmicro	2018-08-27	Simple Average Transaction Price	74.30468
		Volume Weighted Transaction Price	74.39581
		Highest Executed Price	74.55100
		Lowest Executed Price	74.12600

NZDJPYmicro	2018-08-28	Simple Average Transaction Price	74.58657
		Volume Weighted Transaction Price	74.58381
		Highest Executed Price	74.72000
		Lowest Executed Price	74.26200

NZDJPYmicro	2018-08-29	Simple Average Transaction Price	74.69358
		Volume Weighted Transaction Price	74.65783
		Highest Executed Price	75.00500
		Lowest Executed Price	74.37600

NZDJPYmicro	2018-08-30	Simple Average Transaction Price	74.23854
		Volume Weighted Transaction Price	74.25445
		Highest Executed Price	75.10600
		Lowest Executed Price	73.65300

NZDJPYmicro	2018-08-31	Simple Average Transaction Price	73.58524
		Volume Weighted Transaction Price	73.48309
		Highest Executed Price	73.97400
		Lowest Executed Price	73.30700

NZDJPYmicro	2018-09-03	Simple Average Transaction Price	73.35788
		Volume Weighted Transaction Price	73.31241
		Highest Executed Price	73.57800
		Lowest Executed Price	73.16900

NZDJPYmicro	2018-09-04	Simple Average Transaction Price	73.16231
		Volume Weighted Transaction Price	73.13591
		Highest Executed Price	73.46600
		Lowest Executed Price	72.86000

NZDJPYmicro	2018-09-05	Simple Average Transaction Price	73.27125
		Volume Weighted Transaction Price	73.33123
		Highest Executed Price	73.57200
		Lowest Executed Price	72.93100

NZDJPYmicro	2018-09-06	Simple Average Transaction Price	73.26011
		Volume Weighted Transaction Price	73.25137
		Highest Executed Price	73.69200
		Lowest Executed Price	72.89400

NZDJPYmicro	2018-09-07	Simple Average Transaction Price	72.74388
		Volume Weighted Transaction Price	72.80108
		Highest Executed Price	73.11400
		Lowest Executed Price	72.38700

NZDJPYmicro	2018-09-10	Simple Average Transaction Price	72.50625
		Volume Weighted Transaction Price	72.47567
		Highest Executed Price	72.73100
		Lowest Executed Price	72.25000

NZDJPYmicro	2018-09-11	Simple Average Transaction Price	72.68873
		Volume Weighted Transaction Price	72.73435
		Highest Executed Price	72.97800
		Lowest Executed Price	72.42100

NZDJPYmicro	2018-09-12	Simple Average Transaction Price	72.89044
		Volume Weighted Transaction Price	72.96493
		Highest Executed Price	73.11400
		Lowest Executed Price	72.49700

NZDJPYmicro	2018-09-13	Simple Average Transaction Price	73.32696
		Volume Weighted Transaction Price	73.33721
		Highest Executed Price	73.66000
		Lowest Executed Price	72.88000

NZDJPYmicro	2018-09-14	Simple Average Transaction Price	73.54894
		Volume Weighted Transaction Price	73.59483
		Highest Executed Price	73.75300
		Lowest Executed Price	73.26700

NZDJPYmicro	2018-09-17	Simple Average Transaction Price	73.55963
		Volume Weighted Transaction Price	73.53249
		Highest Executed Price	73.83500
		Lowest Executed Price	73.17700

NZDJPYmicro	2018-09-18	Simple Average Transaction Price	73.84654
		Volume Weighted Transaction Price	73.83452
		Highest Executed Price	74.13900
		Lowest Executed Price	73.31200

NZDJPYmicro	2018-09-19	Simple Average Transaction Price	74.21612
		Volume Weighted Transaction Price	74.16133
		Highest Executed Price	74.38100
		Lowest Executed Price	74.01600

NZDJPYmicro	2018-09-20	Simple Average Transaction Price	74.81192
		Volume Weighted Transaction Price	74.58350
		Highest Executed Price	75.21300
		Lowest Executed Price	74.39000

NZDJPYmicro	2018-09-21	Simple Average Transaction Price	75.29930
		Volume Weighted Transaction Price	75.31911
		Highest Executed Price	75.51800
		Lowest Executed Price	74.95700

NZDJPYmicro	2018-09-24	Simple Average Transaction Price	75.01714
		Volume Weighted Transaction Price	74.99649
		Highest Executed Price	75.31000
		Lowest Executed Price	74.79300

NZDJPYmicro	2018-09-25	Simple Average Transaction Price	74.99210
		Volume Weighted Transaction Price	75.00797
		Highest Executed Price	75.12700
		Lowest Executed Price	74.85200

NZDJPYmicro	2018-09-26	Simple Average Transaction Price	75.17660
		Volume Weighted Transaction Price	75.16674
		Highest Executed Price	75.56800
		Lowest Executed Price	74.89400

NZDJPYmicro	2018-09-27	Simple Average Transaction Price	74.95249
		Volume Weighted Transaction Price	75.08609
		Highest Executed Price	75.39400
		Lowest Executed Price	74.70300

NZDJPYmicro	2018-09-28	Simple Average Transaction Price	75.15807
		Volume Weighted Transaction Price	75.03934
		Highest Executed Price	75.40000
		Lowest Executed Price	74.90800

NZDSGD	2018-07-02	Simple Average Transaction Price	0.91996
		Volume Weighted Transaction Price	0.92118
		Highest Executed Price	0.92449
		Lowest Executed Price	0.91741

NZDSGD	2018-07-04	Simple Average Transaction Price	0.92406
		Volume Weighted Transaction Price	0.92332
		Highest Executed Price	0.92529
		Lowest Executed Price	0.92181

NZDSGD	2018-07-06	Simple Average Transaction Price	0.92856
		Volume Weighted Transaction Price	0.92846
		Highest Executed Price	0.92899
		Lowest Executed Price	0.92831

NZDSGD	2018-07-10	Simple Average Transaction Price	0.92590
		Volume Weighted Transaction Price	0.92538
		Highest Executed Price	0.92799
		Lowest Executed Price	0.92381

NZDSGD	2018-07-11	Simple Average Transaction Price	0.92314
		Volume Weighted Transaction Price	0.92244
		Highest Executed Price	0.92479
		Lowest Executed Price	0.92191

NZDSGD	2018-07-12	Simple Average Transaction Price	0.92105
		Volume Weighted Transaction Price	0.92107
		Highest Executed Price	0.92109
		Lowest Executed Price	0.92101

NZDSGD	2018-07-13	Simple Average Transaction Price	0.92120
		Volume Weighted Transaction Price	0.92098
		Highest Executed Price	0.92229
		Lowest Executed Price	0.92011

NZDSGD	2018-09-06	Simple Average Transaction Price	0.90839
		Volume Weighted Transaction Price	0.90844
		Highest Executed Price	0.90849
		Lowest Executed Price	0.90829

NZDSGD	2018-09-07	Simple Average Transaction Price	0.90336
		Volume Weighted Transaction Price	0.90378
		Highest Executed Price	0.90379
		Lowest Executed Price	0.90251

NZDSGD	2018-09-11	Simple Average Transaction Price	0.89711
		Volume Weighted Transaction Price	0.89711
		Highest Executed Price	0.89711
		Lowest Executed Price	0.89711

NZDSGD.	2018-07-18	Simple Average Transaction Price	0.92644
		Volume Weighted Transaction Price	0.92644
		Highest Executed Price	0.92794
		Lowest Executed Price	0.92476

NZDSGD.	2018-07-19	Simple Average Transaction Price	0.92527
		Volume Weighted Transaction Price	0.92537
		Highest Executed Price	0.92890
		Lowest Executed Price	0.92340

NZDSGD.	2018-09-06	Simple Average Transaction Price	0.90802
		Volume Weighted Transaction Price	0.90794
		Highest Executed Price	0.90850
		Lowest Executed Price	0.90754

NZDSGD.	2018-09-07	Simple Average Transaction Price	0.90312
		Volume Weighted Transaction Price	0.90312
		Highest Executed Price	0.90320
		Lowest Executed Price	0.90304

NZDSGD.	2018-09-11	Simple Average Transaction Price	0.89716
		Volume Weighted Transaction Price	0.89716
		Highest Executed Price	0.89716
		Lowest Executed Price	0.89716

NZDSGDmicro	2018-07-02	Simple Average Transaction Price	0.92052
		Volume Weighted Transaction Price	0.91964
		Highest Executed Price	0.92459
		Lowest Executed Price	0.91771

NZDSGDmicro	2018-07-05	Simple Average Transaction Price	0.92513
		Volume Weighted Transaction Price	0.92481
		Highest Executed Price	0.92729
		Lowest Executed Price	0.92301

NZDSGDmicro	2018-07-06	Simple Average Transaction Price	0.92739
		Volume Weighted Transaction Price	0.92767
		Highest Executed Price	0.92889
		Lowest Executed Price	0.92651

NZDSGDmicro	2018-07-09	Simple Average Transaction Price	0.92688
		Volume Weighted Transaction Price	0.92697
		Highest Executed Price	0.92759
		Lowest Executed Price	0.92571

NZDSGDmicro	2018-07-10	Simple Average Transaction Price	0.92572
		Volume Weighted Transaction Price	0.92569
		Highest Executed Price	0.92809
		Lowest Executed Price	0.92271

NZDSGDmicro	2018-07-11	Simple Average Transaction Price	0.92372
		Volume Weighted Transaction Price	0.92311
		Highest Executed Price	0.92709
		Lowest Executed Price	0.92091

NZDSGDmicro	2018-07-13	Simple Average Transaction Price	0.92250
		Volume Weighted Transaction Price	0.92250
		Highest Executed Price	0.92301
		Lowest Executed Price	0.92199

NZDSGDmicro	2018-07-17	Simple Average Transaction Price	0.92741
		Volume Weighted Transaction Price	0.92743
		Highest Executed Price	0.93039
		Lowest Executed Price	0.92481

NZDSGDmicro	2018-07-18	Simple Average Transaction Price	0.92503
		Volume Weighted Transaction Price	0.92479
		Highest Executed Price	0.92551
		Lowest Executed Price	0.92469

NZDSGDmicro	2018-07-24	Simple Average Transaction Price	0.92839
		Volume Weighted Transaction Price	0.92886
		Highest Executed Price	0.92909
		Lowest Executed Price	0.92769

NZDSGDmicro	2018-07-26	Simple Average Transaction Price	0.92900
		Volume Weighted Transaction Price	0.92900
		Highest Executed Price	0.93099
		Lowest Executed Price	0.92719

NZDSGDmicro	2018-07-27	Simple Average Transaction Price	0.92316
		Volume Weighted Transaction Price	0.92369
		Highest Executed Price	0.92539
		Lowest Executed Price	0.92101

NZDSGDmicro	2018-07-30	Simple Average Transaction Price	0.92821
		Volume Weighted Transaction Price	0.92847
		Highest Executed Price	0.93039
		Lowest Executed Price	0.92679

NZDSGDmicro	2018-07-31	Simple Average Transaction Price	0.92775
		Volume Weighted Transaction Price	0.92830
		Highest Executed Price	0.92849
		Lowest Executed Price	0.92701

NZDSGDmicro	2018-08-01	Simple Average Transaction Price	0.92546
		Volume Weighted Transaction Price	0.92616
		Highest Executed Price	0.92699
		Lowest Executed Price	0.92461

NZDSGDmicro	2018-08-02	Simple Average Transaction Price	0.92489
		Volume Weighted Transaction Price	0.92492
		Highest Executed Price	0.92619
		Lowest Executed Price	0.92369

NZDSGDmicro	2018-08-03	Simple Average Transaction Price	0.92170
		Volume Weighted Transaction Price	0.92269
		Highest Executed Price	0.92289
		Lowest Executed Price	0.92051

NZDSGDmicro	2018-08-06	Simple Average Transaction Price	0.92209
		Volume Weighted Transaction Price	0.92213
		Highest Executed Price	0.92239
		Lowest Executed Price	0.92179

NZDSGDmicro	2018-08-07	Simple Average Transaction Price	0.92055
		Volume Weighted Transaction Price	0.92005
		Highest Executed Price	0.92239
		Lowest Executed Price	0.91909

NZDSGDmicro	2018-08-08	Simple Average Transaction Price	0.92065
		Volume Weighted Transaction Price	0.91996
		Highest Executed Price	0.92169
		Lowest Executed Price	0.91961

NZDSGDmicro	2018-08-09	Simple Average Transaction Price	0.90957
		Volume Weighted Transaction Price	0.90930
		Highest Executed Price	0.91719
		Lowest Executed Price	0.90271

NZDSGDmicro	2018-08-10	Simple Average Transaction Price	0.90459
		Volume Weighted Transaction Price	0.90211
		Highest Executed Price	0.90719
		Lowest Executed Price	0.90199

NZDSGDmicro	2018-08-15	Simple Average Transaction Price	0.90478
		Volume Weighted Transaction Price	0.90486
		Highest Executed Price	0.90629
		Lowest Executed Price	0.90341

NZDSGDmicro	2018-08-16	Simple Average Transaction Price	0.90670
		Volume Weighted Transaction Price	0.90690
		Highest Executed Price	0.90849
		Lowest Executed Price	0.90451

NZDSGDmicro	2018-08-17	Simple Average Transaction Price	0.90626
		Volume Weighted Transaction Price	0.90645
		Highest Executed Price	0.90721
		Lowest Executed Price	0.90531

NZDSGDmicro	2018-08-20	Simple Average Transaction Price	0.90861
		Volume Weighted Transaction Price	0.90818
		Highest Executed Price	0.90901
		Lowest Executed Price	0.90811

NZDSGDmicro	2018-08-21	Simple Average Transaction Price	0.91267
		Volume Weighted Transaction Price	0.91270
		Highest Executed Price	0.91449
		Lowest Executed Price	0.91231

NZDSGDmicro	2018-08-22	Simple Average Transaction Price	0.91683
		Volume Weighted Transaction Price	0.91738
		Highest Executed Price	0.91799
		Lowest Executed Price	0.91509

NZDSGDmicro	2018-08-23	Simple Average Transaction Price	0.91400
		Volume Weighted Transaction Price	0.91297
		Highest Executed Price	0.91539
		Lowest Executed Price	0.91259

NZDSGDmicro	2018-08-28	Simple Average Transaction Price	0.91333
		Volume Weighted Transaction Price	0.91359
		Highest Executed Price	0.91379
		Lowest Executed Price	0.91269

NZDSGDmicro	2018-08-29	Simple Average Transaction Price	0.91579
		Volume Weighted Transaction Price	0.91599
		Highest Executed Price	0.91781
		Lowest Executed Price	0.91421

NZDSGDmicro	2018-08-30	Simple Average Transaction Price	0.91101
		Volume Weighted Transaction Price	0.91002
		Highest Executed Price	0.91399
		Lowest Executed Price	0.90899

NZDSGDmicro	2018-09-03	Simple Average Transaction Price	0.90678
		Volume Weighted Transaction Price	0.90701
		Highest Executed Price	0.90759
		Lowest Executed Price	0.90371

NZDSGDmicro	2018-09-04	Simple Average Transaction Price	0.90289
		Volume Weighted Transaction Price	0.90316
		Highest Executed Price	0.90519
		Lowest Executed Price	0.90011

NZDSGDmicro	2018-09-05	Simple Average Transaction Price	0.90291
		Volume Weighted Transaction Price	0.90470
		Highest Executed Price	0.90649
		Lowest Executed Price	0.89821

NZDSGDmicro	2018-09-06	Simple Average Transaction Price	0.90761
		Volume Weighted Transaction Price	0.90757
		Highest Executed Price	0.90999
		Lowest Executed Price	0.90581

NZDSGDmicro	2018-09-07	Simple Average Transaction Price	0.90447
		Volume Weighted Transaction Price	0.90417
		Highest Executed Price	0.90619
		Lowest Executed Price	0.90239

NZDSGDmicro	2018-09-10	Simple Average Transaction Price	0.90050
		Volume Weighted Transaction Price	0.90054
		Highest Executed Price	0.90139
		Lowest Executed Price	0.89951

NZDSGDmicro	2018-09-11	Simple Average Transaction Price	0.89748
		Volume Weighted Transaction Price	0.89771
		Highest Executed Price	0.89969
		Lowest Executed Price	0.89501

NZDSGDmicro	2018-09-12	Simple Average Transaction Price	0.89805
		Volume Weighted Transaction Price	0.89805
		Highest Executed Price	0.89851
		Lowest Executed Price	0.89759

NZDSGDmicro	2018-09-13	Simple Average Transaction Price	0.89956
		Volume Weighted Transaction Price	0.89956
		Highest Executed Price	0.90061
		Lowest Executed Price	0.89851

NZDSGDmicro	2018-09-14	Simple Average Transaction Price	0.90065
		Volume Weighted Transaction Price	0.90065
		Highest Executed Price	0.90111
		Lowest Executed Price	0.90019

NZDSGDmicro	2018-09-17	Simple Average Transaction Price	0.90190
		Volume Weighted Transaction Price	0.90287
		Highest Executed Price	0.90359
		Lowest Executed Price	0.89981

NZDSGDmicro	2018-09-18	Simple Average Transaction Price	0.90331
		Volume Weighted Transaction Price	0.90334
		Highest Executed Price	0.90549
		Lowest Executed Price	0.90010

NZDSGDmicro	2018-09-20	Simple Average Transaction Price	0.91044
		Volume Weighted Transaction Price	0.90922
		Highest Executed Price	0.91449
		Lowest Executed Price	0.90771

NZDSGDmicro	2018-09-24	Simple Average Transaction Price	0.90906
		Volume Weighted Transaction Price	0.90856
		Highest Executed Price	0.91059
		Lowest Executed Price	0.90769

NZDSGDmicro	2018-09-26	Simple Average Transaction Price	0.91118
		Volume Weighted Transaction Price	0.91311
		Highest Executed Price	0.91389
		Lowest Executed Price	0.90889

NZDSGDmicro	2018-09-27	Simple Average Transaction Price	0.90769
		Volume Weighted Transaction Price	0.90702
		Highest Executed Price	0.90839
		Lowest Executed Price	0.90699

NZDSGDmicro	2018-09-28	Simple Average Transaction Price	0.90457
		Volume Weighted Transaction Price	0.90508
		Highest Executed Price	0.90512
		Lowest Executed Price	0.90369

NZDUSD	2018-07-02	Simple Average Transaction Price	0.67313
		Volume Weighted Transaction Price	0.67261
		Highest Executed Price	0.68220
		Lowest Executed Price	0.66880

NZDUSD	2018-07-03	Simple Average Transaction Price	0.67311
		Volume Weighted Transaction Price	0.67391
		Highest Executed Price	0.67610
		Lowest Executed Price	0.66864

NZDUSD	2018-07-04	Simple Average Transaction Price	0.67665
		Volume Weighted Transaction Price	0.67672
		Highest Executed Price	0.67852
		Lowest Executed Price	0.67426

NZDUSD	2018-07-05	Simple Average Transaction Price	0.67818
		Volume Weighted Transaction Price	0.67812
		Highest Executed Price	0.68001
		Lowest Executed Price	0.67506

NZDUSD	2018-07-06	Simple Average Transaction Price	0.68212
		Volume Weighted Transaction Price	0.68237
		Highest Executed Price	0.68454
		Lowest Executed Price	0.67805

NZDUSD	2018-07-09	Simple Average Transaction Price	0.68429
		Volume Weighted Transaction Price	0.68451
		Highest Executed Price	0.68601
		Lowest Executed Price	0.68278

NZDUSD	2018-07-10	Simple Average Transaction Price	0.68277
		Volume Weighted Transaction Price	0.68330
		Highest Executed Price	0.68590
		Lowest Executed Price	0.68046

NZDUSD	2018-07-11	Simple Average Transaction Price	0.67879
		Volume Weighted Transaction Price	0.67868
		Highest Executed Price	0.68321
		Lowest Executed Price	0.67530

NZDUSD	2018-07-12	Simple Average Transaction Price	0.67662
		Volume Weighted Transaction Price	0.67687
		Highest Executed Price	0.67894
		Lowest Executed Price	0.67474

NZDUSD	2018-07-13	Simple Average Transaction Price	0.67459
		Volume Weighted Transaction Price	0.67458
		Highest Executed Price	0.67908
		Lowest Executed Price	0.67241

NZDUSD	2018-07-16	Simple Average Transaction Price	0.67798
		Volume Weighted Transaction Price	0.67787
		Highest Executed Price	0.67947
		Lowest Executed Price	0.67575

NZDUSD	2018-07-17	Simple Average Transaction Price	0.68023
		Volume Weighted Transaction Price	0.68009
		Highest Executed Price	0.68554
		Lowest Executed Price	0.67546

NZDUSD	2018-07-18	Simple Average Transaction Price	0.67726
		Volume Weighted Transaction Price	0.67782
		Highest Executed Price	0.68062
		Lowest Executed Price	0.67423

NZDUSD	2018-07-19	Simple Average Transaction Price	0.67449
		Volume Weighted Transaction Price	0.67452
		Highest Executed Price	0.68071
		Lowest Executed Price	0.67130

NZDUSD	2018-07-20	Simple Average Transaction Price	0.67754
		Volume Weighted Transaction Price	0.67742
		Highest Executed Price	0.68177
		Lowest Executed Price	0.67208

NZDUSD	2018-07-23	Simple Average Transaction Price	0.68053
		Volume Weighted Transaction Price	0.68011
		Highest Executed Price	0.68237
		Lowest Executed Price	0.67753

NZDUSD	2018-07-24	Simple Average Transaction Price	0.67927
		Volume Weighted Transaction Price	0.67895
		Highest Executed Price	0.68201
		Lowest Executed Price	0.67684

NZDUSD	2018-07-25	Simple Average Transaction Price	0.68199
		Volume Weighted Transaction Price	0.68197
		Highest Executed Price	0.68440
		Lowest Executed Price	0.67843

NZDUSD	2018-07-26	Simple Average Transaction Price	0.68119
		Volume Weighted Transaction Price	0.68134
		Highest Executed Price	0.68523
		Lowest Executed Price	0.67796

NZDUSD	2018-07-27	Simple Average Transaction Price	0.67792
		Volume Weighted Transaction Price	0.67796
		Highest Executed Price	0.68017
		Lowest Executed Price	0.67622

NZDUSD	2018-07-30	Simple Average Transaction Price	0.68158
		Volume Weighted Transaction Price	0.68153
		Highest Executed Price	0.68555
		Lowest Executed Price	0.67918

NZDUSD	2018-07-31	Simple Average Transaction Price	0.68157
		Volume Weighted Transaction Price	0.68156
		Highest Executed Price	0.68305
		Lowest Executed Price	0.67998

NZDUSD	2018-08-01	Simple Average Transaction Price	0.68027
		Volume Weighted Transaction Price	0.68043
		Highest Executed Price	0.68214
		Lowest Executed Price	0.67806

NZDUSD	2018-08-02	Simple Average Transaction Price	0.67663
		Volume Weighted Transaction Price	0.67654
		Highest Executed Price	0.68000
		Lowest Executed Price	0.67382

NZDUSD	2018-08-03	Simple Average Transaction Price	0.67437
		Volume Weighted Transaction Price	0.67540
		Highest Executed Price	0.67678
		Lowest Executed Price	0.67192

NZDUSD	2018-08-06	Simple Average Transaction Price	0.67380
		Volume Weighted Transaction Price	0.67380
		Highest Executed Price	0.67534
		Lowest Executed Price	0.67255

NZDUSD	2018-08-07	Simple Average Transaction Price	0.67396
		Volume Weighted Transaction Price	0.67379
		Highest Executed Price	0.67568
		Lowest Executed Price	0.67262

NZDUSD	2018-08-08	Simple Average Transaction Price	0.67446
		Volume Weighted Transaction Price	0.67443
		Highest Executed Price	0.67611
		Lowest Executed Price	0.67215

NZDUSD	2018-08-09	Simple Average Transaction Price	0.66697
		Volume Weighted Transaction Price	0.66541
		Highest Executed Price	0.67464
		Lowest Executed Price	0.66090

NZDUSD	2018-08-10	Simple Average Transaction Price	0.65932
		Volume Weighted Transaction Price	0.65898
		Highest Executed Price	0.66230
		Lowest Executed Price	0.65691

NZDUSD	2018-08-13	Simple Average Transaction Price	0.65775
		Volume Weighted Transaction Price	0.65792
		Highest Executed Price	0.65936
		Lowest Executed Price	0.65612

NZDUSD	2018-08-14	Simple Average Transaction Price	0.65897
		Volume Weighted Transaction Price	0.65861
		Highest Executed Price	0.66093
		Lowest Executed Price	0.65673

NZDUSD	2018-08-15	Simple Average Transaction Price	0.65574
		Volume Weighted Transaction Price	0.65599
		Highest Executed Price	0.65753
		Lowest Executed Price	0.65450

NZDUSD	2018-08-16	Simple Average Transaction Price	0.65862
		Volume Weighted Transaction Price	0.65853
		Highest Executed Price	0.66087
		Lowest Executed Price	0.65584

NZDUSD	2018-08-17	Simple Average Transaction Price	0.66123
		Volume Weighted Transaction Price	0.66137
		Highest Executed Price	0.66345
		Lowest Executed Price	0.65829

NZDUSD	2018-08-20	Simple Average Transaction Price	0.66298
		Volume Weighted Transaction Price	0.66257
		Highest Executed Price	0.66505
		Lowest Executed Price	0.66094

NZDUSD	2018-08-21	Simple Average Transaction Price	0.66696
		Volume Weighted Transaction Price	0.66810
		Highest Executed Price	0.67004
		Lowest Executed Price	0.66350

NZDUSD	2018-08-22	Simple Average Transaction Price	0.67007
		Volume Weighted Transaction Price	0.67113
		Highest Executed Price	0.67218
		Lowest Executed Price	0.66770

NZDUSD	2018-08-23	Simple Average Transaction Price	0.66610
		Volume Weighted Transaction Price	0.66542
		Highest Executed Price	0.67024
		Lowest Executed Price	0.66299

NZDUSD	2018-08-24	Simple Average Transaction Price	0.66613
		Volume Weighted Transaction Price	0.66651
		Highest Executed Price	0.66979
		Lowest Executed Price	0.66242

NZDUSD	2018-08-27	Simple Average Transaction Price	0.66876
		Volume Weighted Transaction Price	0.66885
		Highest Executed Price	0.67034
		Lowest Executed Price	0.66689

NZDUSD	2018-08-28	Simple Average Transaction Price	0.67084
		Volume Weighted Transaction Price	0.67116
		Highest Executed Price	0.67286
		Lowest Executed Price	0.66763

NZDUSD	2018-08-29	Simple Average Transaction Price	0.67029
		Volume Weighted Transaction Price	0.67009
		Highest Executed Price	0.67200
		Lowest Executed Price	0.66850

NZDUSD	2018-08-30	Simple Average Transaction Price	0.66613
		Volume Weighted Transaction Price	0.66594
		Highest Executed Price	0.67215
		Lowest Executed Price	0.66338

NZDUSD	2018-08-31	Simple Average Transaction Price	0.66386
		Volume Weighted Transaction Price	0.66423
		Highest Executed Price	0.66639
		Lowest Executed Price	0.66076

NZDUSD	2018-09-03	Simple Average Transaction Price	0.66077
		Volume Weighted Transaction Price	0.66058
		Highest Executed Price	0.66267
		Lowest Executed Price	0.65935

NZDUSD	2018-09-04	Simple Average Transaction Price	0.65642
		Volume Weighted Transaction Price	0.65609
		Highest Executed Price	0.66082
		Lowest Executed Price	0.65394

NZDUSD	2018-09-05	Simple Average Transaction Price	0.65643
		Volume Weighted Transaction Price	0.65717
		Highest Executed Price	0.66001
		Lowest Executed Price	0.65297

NZDUSD	2018-09-06	Simple Average Transaction Price	0.65948
		Volume Weighted Transaction Price	0.65896
		Highest Executed Price	0.66178
		Lowest Executed Price	0.65731

NZDUSD	2018-09-07	Simple Average Transaction Price	0.65588
		Volume Weighted Transaction Price	0.65613
		Highest Executed Price	0.65952
		Lowest Executed Price	0.65270

NZDUSD	2018-09-10	Simple Average Transaction Price	0.65298
		Volume Weighted Transaction Price	0.65283
		Highest Executed Price	0.65470
		Lowest Executed Price	0.65113

NZDUSD	2018-09-11	Simple Average Transaction Price	0.65132
		Volume Weighted Transaction Price	0.65113
		Highest Executed Price	0.65421
		Lowest Executed Price	0.65000

NZDUSD	2018-09-12	Simple Average Transaction Price	0.65385
		Volume Weighted Transaction Price	0.65384
		Highest Executed Price	0.65696
		Lowest Executed Price	0.65020

NZDUSD	2018-09-13	Simple Average Transaction Price	0.65694
		Volume Weighted Transaction Price	0.65665
		Highest Executed Price	0.65907
		Lowest Executed Price	0.65427

NZDUSD	2018-09-14	Simple Average Transaction Price	0.65689
		Volume Weighted Transaction Price	0.65726
		Highest Executed Price	0.65970
		Lowest Executed Price	0.65419

NZDUSD	2018-09-17	Simple Average Transaction Price	0.65686
		Volume Weighted Transaction Price	0.65754
		Highest Executed Price	0.65918
		Lowest Executed Price	0.65376

NZDUSD	2018-09-18	Simple Average Transaction Price	0.65898
		Volume Weighted Transaction Price	0.65925
		Highest Executed Price	0.66087
		Lowest Executed Price	0.65607

NZDUSD	2018-09-19	Simple Average Transaction Price	0.66053
		Volume Weighted Transaction Price	0.66027
		Highest Executed Price	0.66240
		Lowest Executed Price	0.65717

NZDUSD	2018-09-20	Simple Average Transaction Price	0.66599
		Volume Weighted Transaction Price	0.66526
		Highest Executed Price	0.66939
		Lowest Executed Price	0.66005

NZDUSD	2018-09-21	Simple Average Transaction Price	0.66832
		Volume Weighted Transaction Price	0.66770
		Highest Executed Price	0.67000
		Lowest Executed Price	0.66603

NZDUSD	2018-09-24	Simple Average Transaction Price	0.66606
		Volume Weighted Transaction Price	0.66636
		Highest Executed Price	0.66902
		Lowest Executed Price	0.66433

NZDUSD	2018-09-25	Simple Average Transaction Price	0.66454
		Volume Weighted Transaction Price	0.66471
		Highest Executed Price	0.66591
		Lowest Executed Price	0.66320

NZDUSD	2018-09-26	Simple Average Transaction Price	0.66631
		Volume Weighted Transaction Price	0.66652
		Highest Executed Price	0.66977
		Lowest Executed Price	0.66372

NZDUSD	2018-09-27	Simple Average Transaction Price	0.66362
		Volume Weighted Transaction Price	0.66321
		Highest Executed Price	0.66786
		Lowest Executed Price	0.66097

NZDUSD	2018-09-28	Simple Average Transaction Price	0.66171
		Volume Weighted Transaction Price	0.66189
		Highest Executed Price	0.66409
		Lowest Executed Price	0.65977

NZDUSD.	2018-07-02	Simple Average Transaction Price	0.67363
		Volume Weighted Transaction Price	0.67272
		Highest Executed Price	0.67961
		Lowest Executed Price	0.66925

NZDUSD.	2018-07-03	Simple Average Transaction Price	0.67371
		Volume Weighted Transaction Price	0.67157
		Highest Executed Price	0.67576
		Lowest Executed Price	0.66878

NZDUSD.	2018-07-04	Simple Average Transaction Price	0.67656
		Volume Weighted Transaction Price	0.67668
		Highest Executed Price	0.67826
		Lowest Executed Price	0.67519

NZDUSD.	2018-07-05	Simple Average Transaction Price	0.67789
		Volume Weighted Transaction Price	0.67824
		Highest Executed Price	0.67970
		Lowest Executed Price	0.67527

NZDUSD.	2018-07-06	Simple Average Transaction Price	0.68159
		Volume Weighted Transaction Price	0.68210
		Highest Executed Price	0.68455
		Lowest Executed Price	0.67854

NZDUSD.	2018-07-09	Simple Average Transaction Price	0.68427
		Volume Weighted Transaction Price	0.68449
		Highest Executed Price	0.68580
		Lowest Executed Price	0.68278

NZDUSD.	2018-07-10	Simple Average Transaction Price	0.68269
		Volume Weighted Transaction Price	0.68295
		Highest Executed Price	0.68555
		Lowest Executed Price	0.68084

NZDUSD.	2018-07-11	Simple Average Transaction Price	0.67944
		Volume Weighted Transaction Price	0.67914
		Highest Executed Price	0.68331
		Lowest Executed Price	0.67605

NZDUSD.	2018-07-12	Simple Average Transaction Price	0.67693
		Volume Weighted Transaction Price	0.67728
		Highest Executed Price	0.67894
		Lowest Executed Price	0.67500

NZDUSD.	2018-07-13	Simple Average Transaction Price	0.67553
		Volume Weighted Transaction Price	0.67581
		Highest Executed Price	0.67894
		Lowest Executed Price	0.67269

NZDUSD.	2018-07-16	Simple Average Transaction Price	0.67766
		Volume Weighted Transaction Price	0.67744
		Highest Executed Price	0.67918
		Lowest Executed Price	0.67616

NZDUSD.	2018-07-17	Simple Average Transaction Price	0.67934
		Volume Weighted Transaction Price	0.67995
		Highest Executed Price	0.68403
		Lowest Executed Price	0.67556

NZDUSD.	2018-07-18	Simple Average Transaction Price	0.67729
		Volume Weighted Transaction Price	0.67710
		Highest Executed Price	0.68031
		Lowest Executed Price	0.67449

NZDUSD.	2018-07-19	Simple Average Transaction Price	0.67521
		Volume Weighted Transaction Price	0.67342
		Highest Executed Price	0.68047
		Lowest Executed Price	0.67143

NZDUSD.	2018-07-20	Simple Average Transaction Price	0.67685
		Volume Weighted Transaction Price	0.67627
		Highest Executed Price	0.68141
		Lowest Executed Price	0.67266

NZDUSD.	2018-07-23	Simple Average Transaction Price	0.68035
		Volume Weighted Transaction Price	0.68068
		Highest Executed Price	0.68228
		Lowest Executed Price	0.67763

NZDUSD.	2018-07-24	Simple Average Transaction Price	0.67932
		Volume Weighted Transaction Price	0.67940
		Highest Executed Price	0.68150
		Lowest Executed Price	0.67697

NZDUSD.	2018-07-25	Simple Average Transaction Price	0.68146
		Volume Weighted Transaction Price	0.68152
		Highest Executed Price	0.68404
		Lowest Executed Price	0.67870

NZDUSD.	2018-07-26	Simple Average Transaction Price	0.68092
		Volume Weighted Transaction Price	0.67996
		Highest Executed Price	0.68502
		Lowest Executed Price	0.67805

NZDUSD.	2018-07-27	Simple Average Transaction Price	0.67808
		Volume Weighted Transaction Price	0.67869
		Highest Executed Price	0.68002
		Lowest Executed Price	0.67633

NZDUSD.	2018-07-30	Simple Average Transaction Price	0.68138
		Volume Weighted Transaction Price	0.68110
		Highest Executed Price	0.68330
		Lowest Executed Price	0.67939

NZDUSD.	2018-07-31	Simple Average Transaction Price	0.68144
		Volume Weighted Transaction Price	0.68146
		Highest Executed Price	0.68324
		Lowest Executed Price	0.68047

NZDUSD.	2018-08-01	Simple Average Transaction Price	0.68005
		Volume Weighted Transaction Price	0.68059
		Highest Executed Price	0.68169
		Lowest Executed Price	0.67824

NZDUSD.	2018-08-02	Simple Average Transaction Price	0.67593
		Volume Weighted Transaction Price	0.67607
		Highest Executed Price	0.67816
		Lowest Executed Price	0.67401

NZDUSD.	2018-08-03	Simple Average Transaction Price	0.67348
		Volume Weighted Transaction Price	0.67281
		Highest Executed Price	0.67597
		Lowest Executed Price	0.67211

NZDUSD.	2018-08-06	Simple Average Transaction Price	0.67332
		Volume Weighted Transaction Price	0.67330
		Highest Executed Price	0.67377
		Lowest Executed Price	0.67307

NZDUSD.	2018-08-07	Simple Average Transaction Price	0.67403
		Volume Weighted Transaction Price	0.67383
		Highest Executed Price	0.67535
		Lowest Executed Price	0.67302

NZDUSD.	2018-08-08	Simple Average Transaction Price	0.67437
		Volume Weighted Transaction Price	0.67437
		Highest Executed Price	0.67608
		Lowest Executed Price	0.67297

NZDUSD.	2018-08-09	Simple Average Transaction Price	0.66820
		Volume Weighted Transaction Price	0.66955
		Highest Executed Price	0.67412
		Lowest Executed Price	0.66145

NZDUSD.	2018-08-10	Simple Average Transaction Price	0.65946
		Volume Weighted Transaction Price	0.65934
		Highest Executed Price	0.66183
		Lowest Executed Price	0.65706

NZDUSD.	2018-08-13	Simple Average Transaction Price	0.65782
		Volume Weighted Transaction Price	0.65760
		Highest Executed Price	0.65927
		Lowest Executed Price	0.65648

NZDUSD.	2018-08-14	Simple Average Transaction Price	0.65945
		Volume Weighted Transaction Price	0.65946
		Highest Executed Price	0.66095
		Lowest Executed Price	0.65706

NZDUSD.	2018-08-15	Simple Average Transaction Price	0.65571
		Volume Weighted Transaction Price	0.65544
		Highest Executed Price	0.65755
		Lowest Executed Price	0.65452

NZDUSD.	2018-08-16	Simple Average Transaction Price	0.65854
		Volume Weighted Transaction Price	0.65777
		Highest Executed Price	0.66009
		Lowest Executed Price	0.65668

NZDUSD.	2018-08-17	Simple Average Transaction Price	0.66079
		Volume Weighted Transaction Price	0.66009
		Highest Executed Price	0.66275
		Lowest Executed Price	0.65898

NZDUSD.	2018-08-20	Simple Average Transaction Price	0.66316
		Volume Weighted Transaction Price	0.66293
		Highest Executed Price	0.66487
		Lowest Executed Price	0.66135

NZDUSD.	2018-08-21	Simple Average Transaction Price	0.66733
		Volume Weighted Transaction Price	0.66811
		Highest Executed Price	0.66975
		Lowest Executed Price	0.66434

NZDUSD.	2018-08-22	Simple Average Transaction Price	0.67033
		Volume Weighted Transaction Price	0.66977
		Highest Executed Price	0.67172
		Lowest Executed Price	0.66882

NZDUSD.	2018-08-23	Simple Average Transaction Price	0.66688
		Volume Weighted Transaction Price	0.66695
		Highest Executed Price	0.66938
		Lowest Executed Price	0.66330

NZDUSD.	2018-08-24	Simple Average Transaction Price	0.66652
		Volume Weighted Transaction Price	0.66747
		Highest Executed Price	0.66954
		Lowest Executed Price	0.66233

NZDUSD.	2018-08-27	Simple Average Transaction Price	0.66858
		Volume Weighted Transaction Price	0.66913
		Highest Executed Price	0.67012
		Lowest Executed Price	0.66716

NZDUSD.	2018-08-28	Simple Average Transaction Price	0.67060
		Volume Weighted Transaction Price	0.67068
		Highest Executed Price	0.67237
		Lowest Executed Price	0.66798

NZDUSD.	2018-08-29	Simple Average Transaction Price	0.67008
		Volume Weighted Transaction Price	0.67023
		Highest Executed Price	0.67188
		Lowest Executed Price	0.66851

NZDUSD.	2018-08-30	Simple Average Transaction Price	0.66677
		Volume Weighted Transaction Price	0.66636
		Highest Executed Price	0.67208
		Lowest Executed Price	0.66362

NZDUSD.	2018-08-31	Simple Average Transaction Price	0.66304
		Volume Weighted Transaction Price	0.66416
		Highest Executed Price	0.66601
		Lowest Executed Price	0.66143

NZDUSD.	2018-09-03	Simple Average Transaction Price	0.66060
		Volume Weighted Transaction Price	0.66056
		Highest Executed Price	0.66197
		Lowest Executed Price	0.65981

NZDUSD.	2018-09-04	Simple Average Transaction Price	0.65652
		Volume Weighted Transaction Price	0.65660
		Highest Executed Price	0.65980
		Lowest Executed Price	0.65434

NZDUSD.	2018-09-05	Simple Average Transaction Price	0.65611
		Volume Weighted Transaction Price	0.65469
		Highest Executed Price	0.65980
		Lowest Executed Price	0.65300

NZDUSD.	2018-09-06	Simple Average Transaction Price	0.65921
		Volume Weighted Transaction Price	0.65933
		Highest Executed Price	0.66131
		Lowest Executed Price	0.65768

NZDUSD.	2018-09-07	Simple Average Transaction Price	0.65615
		Volume Weighted Transaction Price	0.65603
		Highest Executed Price	0.65867
		Lowest Executed Price	0.65306

NZDUSD.	2018-09-10	Simple Average Transaction Price	0.65270
		Volume Weighted Transaction Price	0.65266
		Highest Executed Price	0.65440
		Lowest Executed Price	0.65162

NZDUSD.	2018-09-11	Simple Average Transaction Price	0.65136
		Volume Weighted Transaction Price	0.65122
		Highest Executed Price	0.65300
		Lowest Executed Price	0.65028

NZDUSD.	2018-09-12	Simple Average Transaction Price	0.65399
		Volume Weighted Transaction Price	0.65352
		Highest Executed Price	0.65653
		Lowest Executed Price	0.65029

NZDUSD.	2018-09-13	Simple Average Transaction Price	0.65670
		Volume Weighted Transaction Price	0.65642
		Highest Executed Price	0.65880
		Lowest Executed Price	0.65464

NZDUSD.	2018-09-14	Simple Average Transaction Price	0.65676
		Volume Weighted Transaction Price	0.65579
		Highest Executed Price	0.65884
		Lowest Executed Price	0.65465

NZDUSD.	2018-09-17	Simple Average Transaction Price	0.65727
		Volume Weighted Transaction Price	0.65659
		Highest Executed Price	0.65893
		Lowest Executed Price	0.65406

NZDUSD.	2018-09-18	Simple Average Transaction Price	0.65887
		Volume Weighted Transaction Price	0.65888
		Highest Executed Price	0.66059
		Lowest Executed Price	0.65619

NZDUSD.	2018-09-19	Simple Average Transaction Price	0.66077
		Volume Weighted Transaction Price	0.66103
		Highest Executed Price	0.66200
		Lowest Executed Price	0.65835

NZDUSD.	2018-09-20	Simple Average Transaction Price	0.66556
		Volume Weighted Transaction Price	0.66564
		Highest Executed Price	0.66901
		Lowest Executed Price	0.66079

NZDUSD.	2018-09-21	Simple Average Transaction Price	0.66890
		Volume Weighted Transaction Price	0.66894
		Highest Executed Price	0.66987
		Lowest Executed Price	0.66714

NZDUSD.	2018-09-24	Simple Average Transaction Price	0.66562
		Volume Weighted Transaction Price	0.66479
		Highest Executed Price	0.66717
		Lowest Executed Price	0.66415

NZDUSD.	2018-09-25	Simple Average Transaction Price	0.66426
		Volume Weighted Transaction Price	0.66465
		Highest Executed Price	0.66583
		Lowest Executed Price	0.66322

NZDUSD.	2018-09-26	Simple Average Transaction Price	0.66632
		Volume Weighted Transaction Price	0.66615
		Highest Executed Price	0.66867
		Lowest Executed Price	0.66386

NZDUSD.	2018-09-27	Simple Average Transaction Price	0.66388
		Volume Weighted Transaction Price	0.66452
		Highest Executed Price	0.66796
		Lowest Executed Price	0.66163

NZDUSD.	2018-09-28	Simple Average Transaction Price	0.66151
		Volume Weighted Transaction Price	0.66105
		Highest Executed Price	0.66351
		Lowest Executed Price	0.65994

NZDUSDmicro	2018-07-02	Simple Average Transaction Price	0.67296
		Volume Weighted Transaction Price	0.67260
		Highest Executed Price	0.67963
		Lowest Executed Price	0.66880

NZDUSDmicro	2018-07-03	Simple Average Transaction Price	0.67317
		Volume Weighted Transaction Price	0.67307
		Highest Executed Price	0.67615
		Lowest Executed Price	0.66863

NZDUSDmicro	2018-07-04	Simple Average Transaction Price	0.67671
		Volume Weighted Transaction Price	0.67659
		Highest Executed Price	0.67852
		Lowest Executed Price	0.67426

NZDUSDmicro	2018-07-05	Simple Average Transaction Price	0.67807
		Volume Weighted Transaction Price	0.67843
		Highest Executed Price	0.68001
		Lowest Executed Price	0.67494

NZDUSDmicro	2018-07-06	Simple Average Transaction Price	0.68191
		Volume Weighted Transaction Price	0.68192
		Highest Executed Price	0.68456
		Lowest Executed Price	0.67813

NZDUSDmicro	2018-07-09	Simple Average Transaction Price	0.68433
		Volume Weighted Transaction Price	0.68400
		Highest Executed Price	0.68606
		Lowest Executed Price	0.68278

NZDUSDmicro	2018-07-10	Simple Average Transaction Price	0.68304
		Volume Weighted Transaction Price	0.68298
		Highest Executed Price	0.68590
		Lowest Executed Price	0.68046

NZDUSDmicro	2018-07-11	Simple Average Transaction Price	0.67919
		Volume Weighted Transaction Price	0.67956
		Highest Executed Price	0.68345
		Lowest Executed Price	0.67530

NZDUSDmicro	2018-07-12	Simple Average Transaction Price	0.67665
		Volume Weighted Transaction Price	0.67715
		Highest Executed Price	0.67877
		Lowest Executed Price	0.67470

NZDUSDmicro	2018-07-13	Simple Average Transaction Price	0.67509
		Volume Weighted Transaction Price	0.67500
		Highest Executed Price	0.67913
		Lowest Executed Price	0.67242

NZDUSDmicro	2018-07-16	Simple Average Transaction Price	0.67770
		Volume Weighted Transaction Price	0.67811
		Highest Executed Price	0.67947
		Lowest Executed Price	0.67571

NZDUSDmicro	2018-07-17	Simple Average Transaction Price	0.67996
		Volume Weighted Transaction Price	0.68046
		Highest Executed Price	0.68418
		Lowest Executed Price	0.67538

NZDUSDmicro	2018-07-18	Simple Average Transaction Price	0.67734
		Volume Weighted Transaction Price	0.67708
		Highest Executed Price	0.68051
		Lowest Executed Price	0.67417

NZDUSDmicro	2018-07-19	Simple Average Transaction Price	0.67471
		Volume Weighted Transaction Price	0.67426
		Highest Executed Price	0.68336
		Lowest Executed Price	0.67126

NZDUSDmicro	2018-07-20	Simple Average Transaction Price	0.67725
		Volume Weighted Transaction Price	0.67635
		Highest Executed Price	0.68188
		Lowest Executed Price	0.67188

NZDUSDmicro	2018-07-23	Simple Average Transaction Price	0.68018
		Volume Weighted Transaction Price	0.67980
		Highest Executed Price	0.68257
		Lowest Executed Price	0.67753

NZDUSDmicro	2018-07-24	Simple Average Transaction Price	0.67950
		Volume Weighted Transaction Price	0.67957
		Highest Executed Price	0.68762
		Lowest Executed Price	0.67679

NZDUSDmicro	2018-07-25	Simple Average Transaction Price	0.68166
		Volume Weighted Transaction Price	0.68214
		Highest Executed Price	0.68434
		Lowest Executed Price	0.67855

NZDUSDmicro	2018-07-26	Simple Average Transaction Price	0.68130
		Volume Weighted Transaction Price	0.68199
		Highest Executed Price	0.68523
		Lowest Executed Price	0.67791

NZDUSDmicro	2018-07-27	Simple Average Transaction Price	0.67789
		Volume Weighted Transaction Price	0.67753
		Highest Executed Price	0.68021
		Lowest Executed Price	0.67620

NZDUSDmicro	2018-07-30	Simple Average Transaction Price	0.68133
		Volume Weighted Transaction Price	0.68162
		Highest Executed Price	0.68360
		Lowest Executed Price	0.67918

NZDUSDmicro	2018-07-31	Simple Average Transaction Price	0.68156
		Volume Weighted Transaction Price	0.68157
		Highest Executed Price	0.68332
		Lowest Executed Price	0.68004

NZDUSDmicro	2018-08-01	Simple Average Transaction Price	0.67986
		Volume Weighted Transaction Price	0.67998
		Highest Executed Price	0.68215
		Lowest Executed Price	0.67806

NZDUSDmicro	2018-08-02	Simple Average Transaction Price	0.67625
		Volume Weighted Transaction Price	0.67644
		Highest Executed Price	0.68006
		Lowest Executed Price	0.67366

NZDUSDmicro	2018-08-03	Simple Average Transaction Price	0.67421
		Volume Weighted Transaction Price	0.67387
		Highest Executed Price	0.67678
		Lowest Executed Price	0.67210

NZDUSDmicro	2018-08-06	Simple Average Transaction Price	0.67368
		Volume Weighted Transaction Price	0.67356
		Highest Executed Price	0.67565
		Lowest Executed Price	0.67239

NZDUSDmicro	2018-08-07	Simple Average Transaction Price	0.67403
		Volume Weighted Transaction Price	0.67330
		Highest Executed Price	0.67568
		Lowest Executed Price	0.67251

NZDUSDmicro	2018-08-08	Simple Average Transaction Price	0.67466
		Volume Weighted Transaction Price	0.67535
		Highest Executed Price	0.67637
		Lowest Executed Price	0.67214

NZDUSDmicro	2018-08-09	Simple Average Transaction Price	0.66739
		Volume Weighted Transaction Price	0.66608
		Highest Executed Price	0.67524
		Lowest Executed Price	0.66090

NZDUSDmicro	2018-08-10	Simple Average Transaction Price	0.65950
		Volume Weighted Transaction Price	0.65929
		Highest Executed Price	0.66207
		Lowest Executed Price	0.65698

NZDUSDmicro	2018-08-13	Simple Average Transaction Price	0.65802
		Volume Weighted Transaction Price	0.65782
		Highest Executed Price	0.65955
		Lowest Executed Price	0.65607

NZDUSDmicro	2018-08-14	Simple Average Transaction Price	0.65909
		Volume Weighted Transaction Price	0.65932
		Highest Executed Price	0.66113
		Lowest Executed Price	0.65671

NZDUSDmicro	2018-08-15	Simple Average Transaction Price	0.65586
		Volume Weighted Transaction Price	0.65586
		Highest Executed Price	0.65770
		Lowest Executed Price	0.65432

NZDUSDmicro	2018-08-16	Simple Average Transaction Price	0.65830
		Volume Weighted Transaction Price	0.65748
		Highest Executed Price	0.66095
		Lowest Executed Price	0.65555

NZDUSDmicro	2018-08-17	Simple Average Transaction Price	0.66111
		Volume Weighted Transaction Price	0.66102
		Highest Executed Price	0.66361
		Lowest Executed Price	0.65825

NZDUSDmicro	2018-08-20	Simple Average Transaction Price	0.66300
		Volume Weighted Transaction Price	0.66255
		Highest Executed Price	0.66493
		Lowest Executed Price	0.66094

NZDUSDmicro	2018-08-21	Simple Average Transaction Price	0.66734
		Volume Weighted Transaction Price	0.66763
		Highest Executed Price	0.67025
		Lowest Executed Price	0.66350

NZDUSDmicro	2018-08-22	Simple Average Transaction Price	0.67002
		Volume Weighted Transaction Price	0.66980
		Highest Executed Price	0.67231
		Lowest Executed Price	0.66770

NZDUSDmicro	2018-08-23	Simple Average Transaction Price	0.66636
		Volume Weighted Transaction Price	0.66704
		Highest Executed Price	0.67024
		Lowest Executed Price	0.66302

NZDUSDmicro	2018-08-24	Simple Average Transaction Price	0.66595
		Volume Weighted Transaction Price	0.66695
		Highest Executed Price	0.66968
		Lowest Executed Price	0.66189

NZDUSDmicro	2018-08-27	Simple Average Transaction Price	0.66858
		Volume Weighted Transaction Price	0.66885
		Highest Executed Price	0.67038
		Lowest Executed Price	0.66696

NZDUSDmicro	2018-08-28	Simple Average Transaction Price	0.67068
		Volume Weighted Transaction Price	0.67057
		Highest Executed Price	0.67286
		Lowest Executed Price	0.66763

NZDUSDmicro	2018-08-29	Simple Average Transaction Price	0.67032
		Volume Weighted Transaction Price	0.67019
		Highest Executed Price	0.67256
		Lowest Executed Price	0.66849

NZDUSDmicro	2018-08-30	Simple Average Transaction Price	0.66599
		Volume Weighted Transaction Price	0.66693
		Highest Executed Price	0.67215
		Lowest Executed Price	0.66330

NZDUSDmicro	2018-08-31	Simple Average Transaction Price	0.66344
		Volume Weighted Transaction Price	0.66303
		Highest Executed Price	0.66638
		Lowest Executed Price	0.66063

NZDUSDmicro	2018-09-03	Simple Average Transaction Price	0.66062
		Volume Weighted Transaction Price	0.66069
		Highest Executed Price	0.66270
		Lowest Executed Price	0.65928

NZDUSDmicro	2018-09-04	Simple Average Transaction Price	0.65685
		Volume Weighted Transaction Price	0.65681
		Highest Executed Price	0.66080
		Lowest Executed Price	0.65394

NZDUSDmicro	2018-09-05	Simple Average Transaction Price	0.65657
		Volume Weighted Transaction Price	0.65698
		Highest Executed Price	0.65998
		Lowest Executed Price	0.65290

NZDUSDmicro	2018-09-06	Simple Average Transaction Price	0.65950
		Volume Weighted Transaction Price	0.65907
		Highest Executed Price	0.66157
		Lowest Executed Price	0.65709

NZDUSDmicro	2018-09-07	Simple Average Transaction Price	0.65604
		Volume Weighted Transaction Price	0.65563
		Highest Executed Price	0.65922
		Lowest Executed Price	0.65270

NZDUSDmicro	2018-09-10	Simple Average Transaction Price	0.65301
		Volume Weighted Transaction Price	0.65306
		Highest Executed Price	0.65480
		Lowest Executed Price	0.65116

NZDUSDmicro	2018-09-11	Simple Average Transaction Price	0.65183
		Volume Weighted Transaction Price	0.65174
		Highest Executed Price	0.65418
		Lowest Executed Price	0.65000

NZDUSDmicro	2018-09-12	Simple Average Transaction Price	0.65333
		Volume Weighted Transaction Price	0.65286
		Highest Executed Price	0.65696
		Lowest Executed Price	0.65018

NZDUSDmicro	2018-09-13	Simple Average Transaction Price	0.65676
		Volume Weighted Transaction Price	0.65658
		Highest Executed Price	0.65913
		Lowest Executed Price	0.65419

NZDUSDmicro	2018-09-14	Simple Average Transaction Price	0.65704
		Volume Weighted Transaction Price	0.65705
		Highest Executed Price	0.65968
		Lowest Executed Price	0.65443

NZDUSDmicro	2018-09-17	Simple Average Transaction Price	0.65670
		Volume Weighted Transaction Price	0.65708
		Highest Executed Price	0.65908
		Lowest Executed Price	0.65374

NZDUSDmicro	2018-09-18	Simple Average Transaction Price	0.65883
		Volume Weighted Transaction Price	0.65876
		Highest Executed Price	0.66095
		Lowest Executed Price	0.65604

NZDUSDmicro	2018-09-19	Simple Average Transaction Price	0.66050
		Volume Weighted Transaction Price	0.66050
		Highest Executed Price	0.66241
		Lowest Executed Price	0.65715

NZDUSDmicro	2018-09-20	Simple Average Transaction Price	0.66567
		Volume Weighted Transaction Price	0.66522
		Highest Executed Price	0.67597
		Lowest Executed Price	0.66006

NZDUSDmicro	2018-09-21	Simple Average Transaction Price	0.66824
		Volume Weighted Transaction Price	0.66825
		Highest Executed Price	0.67004
		Lowest Executed Price	0.66600

NZDUSDmicro	2018-09-24	Simple Average Transaction Price	0.66602
		Volume Weighted Transaction Price	0.66645
		Highest Executed Price	0.66879
		Lowest Executed Price	0.66397

NZDUSDmicro	2018-09-25	Simple Average Transaction Price	0.66463
		Volume Weighted Transaction Price	0.66455
		Highest Executed Price	0.66599
		Lowest Executed Price	0.66290

NZDUSDmicro	2018-09-26	Simple Average Transaction Price	0.66666
		Volume Weighted Transaction Price	0.66615
		Highest Executed Price	0.66972
		Lowest Executed Price	0.66372

NZDUSDmicro	2018-09-27	Simple Average Transaction Price	0.66342
		Volume Weighted Transaction Price	0.66348
		Highest Executed Price	0.66867
		Lowest Executed Price	0.66092

NZDUSDmicro	2018-09-28	Simple Average Transaction Price	0.66154
		Volume Weighted Transaction Price	0.66204
		Highest Executed Price	0.66400
		Lowest Executed Price	0.65984

NZDUSDmini	2018-07-02	Simple Average Transaction Price	0.67107
		Volume Weighted Transaction Price	0.67108
		Highest Executed Price	0.67356
		Lowest Executed Price	0.67044

NZDUSDmini	2018-07-03	Simple Average Transaction Price	0.67444
		Volume Weighted Transaction Price	0.67431
		Highest Executed Price	0.67507
		Lowest Executed Price	0.67406

NZDUSDmini	2018-07-04	Simple Average Transaction Price	0.67683
		Volume Weighted Transaction Price	0.67674
		Highest Executed Price	0.67771
		Lowest Executed Price	0.67662

NZDUSDmini	2018-07-06	Simple Average Transaction Price	0.68213
		Volume Weighted Transaction Price	0.68213
		Highest Executed Price	0.68240
		Lowest Executed Price	0.68175

NZDUSDmini	2018-07-11	Simple Average Transaction Price	0.67874
		Volume Weighted Transaction Price	0.67874
		Highest Executed Price	0.67887
		Lowest Executed Price	0.67857

NZDUSDmini	2018-07-13	Simple Average Transaction Price	0.67329
		Volume Weighted Transaction Price	0.67329
		Highest Executed Price	0.67334
		Lowest Executed Price	0.67323

NZDUSDmini	2018-07-17	Simple Average Transaction Price	0.68122
		Volume Weighted Transaction Price	0.68122
		Highest Executed Price	0.68193
		Lowest Executed Price	0.67880

NZDUSDmini	2018-07-18	Simple Average Transaction Price	0.67602
		Volume Weighted Transaction Price	0.67602
		Highest Executed Price	0.67824
		Lowest Executed Price	0.67519

NZDUSDmini	2018-07-19	Simple Average Transaction Price	0.67271
		Volume Weighted Transaction Price	0.67270
		Highest Executed Price	0.67492
		Lowest Executed Price	0.67183

NZDUSDmini	2018-07-20	Simple Average Transaction Price	0.67913
		Volume Weighted Transaction Price	0.67923
		Highest Executed Price	0.68116
		Lowest Executed Price	0.67804

NZDUSDmini	2018-07-27	Simple Average Transaction Price	0.67788
		Volume Weighted Transaction Price	0.67794
		Highest Executed Price	0.67814
		Lowest Executed Price	0.67684

NZDUSDmini	2018-07-30	Simple Average Transaction Price	0.68243
		Volume Weighted Transaction Price	0.68243
		Highest Executed Price	0.68318
		Lowest Executed Price	0.68072

NZDUSDmini	2018-08-02	Simple Average Transaction Price	0.67516
		Volume Weighted Transaction Price	0.67516
		Highest Executed Price	0.67698
		Lowest Executed Price	0.67436

NZDUSDmini	2018-08-09	Simple Average Transaction Price	0.66670
		Volume Weighted Transaction Price	0.66582
		Highest Executed Price	0.67074
		Lowest Executed Price	0.66142

NZDUSDmini	2018-08-15	Simple Average Transaction Price	0.65531
		Volume Weighted Transaction Price	0.65520
		Highest Executed Price	0.65541
		Lowest Executed Price	0.65520

NZDUSDmini	2018-08-16	Simple Average Transaction Price	0.65941
		Volume Weighted Transaction Price	0.65954
		Highest Executed Price	0.65956
		Lowest Executed Price	0.65797

NZDUSDmini	2018-08-21	Simple Average Transaction Price	0.66587
		Volume Weighted Transaction Price	0.66608
		Highest Executed Price	0.66731
		Lowest Executed Price	0.66486

NZDUSDmini	2018-08-22	Simple Average Transaction Price	0.67093
		Volume Weighted Transaction Price	0.67076
		Highest Executed Price	0.67141
		Lowest Executed Price	0.67041

NZDUSDmini	2018-08-23	Simple Average Transaction Price	0.66490
		Volume Weighted Transaction Price	0.66479
		Highest Executed Price	0.66833
		Lowest Executed Price	0.66404

NZDUSDmini	2018-08-24	Simple Average Transaction Price	0.66727
		Volume Weighted Transaction Price	0.66701
		Highest Executed Price	0.66852
		Lowest Executed Price	0.66216

NZDUSDmini	2018-08-30	Simple Average Transaction Price	0.66439
		Volume Weighted Transaction Price	0.66439
		Highest Executed Price	0.66539
		Lowest Executed Price	0.66397

NZDUSDmini	2018-09-04	Simple Average Transaction Price	0.65764
		Volume Weighted Transaction Price	0.65738
		Highest Executed Price	0.65920
		Lowest Executed Price	0.65609

NZDUSDmini	2018-09-07	Simple Average Transaction Price	0.65408
		Volume Weighted Transaction Price	0.65359
		Highest Executed Price	0.65454
		Lowest Executed Price	0.65300

NZDUSDmini	2018-09-14	Simple Average Transaction Price	0.65879
		Volume Weighted Transaction Price	0.65891
		Highest Executed Price	0.65936
		Lowest Executed Price	0.65627

NZDUSDmini	2018-09-20	Simple Average Transaction Price	0.66385
		Volume Weighted Transaction Price	0.66441
		Highest Executed Price	0.66658
		Lowest Executed Price	0.66283

NZDUSDmini	2018-09-21	Simple Average Transaction Price	0.66973
		Volume Weighted Transaction Price	0.66971
		Highest Executed Price	0.66989
		Lowest Executed Price	0.66961

NZDUSDmini	2018-09-25	Simple Average Transaction Price	0.66362
		Volume Weighted Transaction Price	0.66359
		Highest Executed Price	0.66384
		Lowest Executed Price	0.66353

NZDUSDmini	2018-09-28	Simple Average Transaction Price	0.66137
		Volume Weighted Transaction Price	0.66131
		Highest Executed Price	0.66373
		Lowest Executed Price	0.66062

OIL-AUG18	2018-07-02	Simple Average Transaction Price	73.70511
		Volume Weighted Transaction Price	73.62200
		Highest Executed Price	74.32000
		Lowest Executed Price	73.03000

OIL-AUG18	2018-07-03	Simple Average Transaction Price	74.06025
		Volume Weighted Transaction Price	74.20660
		Highest Executed Price	75.28000
		Lowest Executed Price	72.78000

OIL-AUG18	2018-07-04	Simple Average Transaction Price	74.14695
		Volume Weighted Transaction Price	74.00735
		Highest Executed Price	74.77000
		Lowest Executed Price	73.55000

OIL-AUG18	2018-07-05	Simple Average Transaction Price	73.55315
		Volume Weighted Transaction Price	73.79443
		Highest Executed Price	74.81000
		Lowest Executed Price	72.52000

OIL-AUG18	2018-07-06	Simple Average Transaction Price	72.91506
		Volume Weighted Transaction Price	72.83860
		Highest Executed Price	73.95000
		Lowest Executed Price	72.14000

OIL-AUG18	2018-07-09	Simple Average Transaction Price	73.78454
		Volume Weighted Transaction Price	73.80696
		Highest Executed Price	74.25000
		Lowest Executed Price	72.99000

OIL-AUG18	2018-07-10	Simple Average Transaction Price	74.18482
		Volume Weighted Transaction Price	74.25631
		Highest Executed Price	74.67000
		Lowest Executed Price	73.70000

OIL-AUG18	2018-07-11	Simple Average Transaction Price	72.31137
		Volume Weighted Transaction Price	72.28520
		Highest Executed Price	74.09000
		Lowest Executed Price	70.00000

OIL-AUG18	2018-07-12	Simple Average Transaction Price	70.15514
		Volume Weighted Transaction Price	70.05020
		Highest Executed Price	71.21000
		Lowest Executed Price	69.23000

OIL-AUG18	2018-07-13	Simple Average Transaction Price	70.75824
		Volume Weighted Transaction Price	70.82297
		Highest Executed Price	71.67000
		Lowest Executed Price	69.85000

OIL-AUG18	2018-07-16	Simple Average Transaction Price	69.11556
		Volume Weighted Transaction Price	68.93822
		Highest Executed Price	70.90000
		Lowest Executed Price	67.58000

OIL-AUG18	2018-07-17	Simple Average Transaction Price	67.77853
		Volume Weighted Transaction Price	67.75795
		Highest Executed Price	68.36000
		Lowest Executed Price	67.02000

OIL-AUG18	2018-07-18	Simple Average Transaction Price	68.10412
		Volume Weighted Transaction Price	68.11187
		Highest Executed Price	69.00000
		Lowest Executed Price	67.10000

OILMn-AUG18	2018-07-02	Simple Average Transaction Price	73.63688
		Volume Weighted Transaction Price	73.68181
		Highest Executed Price	74.36000
		Lowest Executed Price	72.91000

OILMn-AUG18	2018-07-03	Simple Average Transaction Price	74.09911
		Volume Weighted Transaction Price	74.02822
		Highest Executed Price	75.29000
		Lowest Executed Price	65.58000

OILMn-AUG18	2018-07-04	Simple Average Transaction Price	74.12642
		Volume Weighted Transaction Price	74.09881
		Highest Executed Price	74.78000
		Lowest Executed Price	73.51000

OILMn-AUG18	2018-07-05	Simple Average Transaction Price	73.64997
		Volume Weighted Transaction Price	73.62510
		Highest Executed Price	74.82000
		Lowest Executed Price	72.53000

OILMn-AUG18	2018-07-06	Simple Average Transaction Price	72.96420
		Volume Weighted Transaction Price	72.98246
		Highest Executed Price	74.17000
		Lowest Executed Price	72.12000

OILMn-AUG18	2018-07-09	Simple Average Transaction Price	73.71616
		Volume Weighted Transaction Price	73.87104
		Highest Executed Price	74.26000
		Lowest Executed Price	72.97000

OILMn-AUG18	2018-07-10	Simple Average Transaction Price	74.24830
		Volume Weighted Transaction Price	74.20551
		Highest Executed Price	74.68000
		Lowest Executed Price	73.75000

OILMn-AUG18	2018-07-11	Simple Average Transaction Price	72.38540
		Volume Weighted Transaction Price	72.27068
		Highest Executed Price	74.22000
		Lowest Executed Price	70.00000

OILMn-AUG18	2018-07-12	Simple Average Transaction Price	70.19332
		Volume Weighted Transaction Price	70.29639
		Highest Executed Price	71.25000
		Lowest Executed Price	69.22000

OILMn-AUG18	2018-07-13	Simple Average Transaction Price	70.74205
		Volume Weighted Transaction Price	70.75555
		Highest Executed Price	71.67000
		Lowest Executed Price	69.87000

OILMn-AUG18	2018-07-16	Simple Average Transaction Price	69.07985
		Volume Weighted Transaction Price	69.02022
		Highest Executed Price	70.84000
		Lowest Executed Price	67.56000

OILMn-AUG18	2018-07-17	Simple Average Transaction Price	67.84437
		Volume Weighted Transaction Price	67.81028
		Highest Executed Price	68.44000
		Lowest Executed Price	67.05000

OILMn-AUG18	2018-07-18	Simple Average Transaction Price	67.83127
		Volume Weighted Transaction Price	68.20561
		Highest Executed Price	69.09000
		Lowest Executed Price	67.03000

OILMn-NOV18	2018-09-18	Simple Average Transaction Price	69.46341
		Volume Weighted Transaction Price	69.45846
		Highest Executed Price	70.01000
		Lowest Executed Price	68.42000

OILMn-NOV18	2018-09-19	Simple Average Transaction Price	70.02553
		Volume Weighted Transaction Price	70.06965
		Highest Executed Price	70.78000
		Lowest Executed Price	69.39000

OILMn-NOV18	2018-09-20	Simple Average Transaction Price	70.81604
		Volume Weighted Transaction Price	70.77152
		Highest Executed Price	71.31000
		Lowest Executed Price	70.01000

OILMn-NOV18	2018-09-21	Simple Average Transaction Price	70.81804
		Volume Weighted Transaction Price	70.80918
		Highest Executed Price	71.82000
		Lowest Executed Price	69.97000

OILMn-NOV18	2018-09-24	Simple Average Transaction Price	72.04695
		Volume Weighted Transaction Price	72.01741
		Highest Executed Price	72.70000
		Lowest Executed Price	71.41000

OILMn-NOV18	2018-09-25	Simple Average Transaction Price	72.39864
		Volume Weighted Transaction Price	72.40718
		Highest Executed Price	72.77000
		Lowest Executed Price	71.96000

OILMn-NOV18	2018-09-26	Simple Average Transaction Price	71.88699
		Volume Weighted Transaction Price	71.92350
		Highest Executed Price	72.37000
		Lowest Executed Price	71.56000

OILMn-NOV18	2018-09-27	Simple Average Transaction Price	72.17133
		Volume Weighted Transaction Price	72.30609
		Highest Executed Price	72.52000
		Lowest Executed Price	71.70000

OILMn-NOV18	2018-09-28	Simple Average Transaction Price	72.80734
		Volume Weighted Transaction Price	72.83255
		Highest Executed Price	73.65000
		Lowest Executed Price	71.92000

OILMn-OCT18	2018-08-17	Simple Average Transaction Price	65.41077
		Volume Weighted Transaction Price	65.47739
		Highest Executed Price	65.74000
		Lowest Executed Price	65.13000

OILMn-OCT18	2018-08-20	Simple Average Transaction Price	65.23868
		Volume Weighted Transaction Price	65.12130
		Highest Executed Price	65.59000
		Lowest Executed Price	64.88000

OILMn-OCT18	2018-08-21	Simple Average Transaction Price	65.90241
		Volume Weighted Transaction Price	65.91790
		Highest Executed Price	66.48000
		Lowest Executed Price	65.39000

OILMn-OCT18	2018-08-22	Simple Average Transaction Price	67.15038
		Volume Weighted Transaction Price	67.10038
		Highest Executed Price	68.15000
		Lowest Executed Price	66.02000

OILMn-OCT18	2018-08-23	Simple Average Transaction Price	67.74098
		Volume Weighted Transaction Price	67.75022
		Highest Executed Price	68.03000
		Lowest Executed Price	67.35000

OILMn-OCT18	2018-08-24	Simple Average Transaction Price	68.67563
		Volume Weighted Transaction Price	68.77611
		Highest Executed Price	69.30000
		Lowest Executed Price	67.69000

OILMn-OCT18	2018-08-27	Simple Average Transaction Price	68.63371
		Volume Weighted Transaction Price	68.63313
		Highest Executed Price	68.96000
		Lowest Executed Price	68.34000

OILMn-OCT18	2018-08-28	Simple Average Transaction Price	68.75170
		Volume Weighted Transaction Price	68.83204
		Highest Executed Price	69.21000
		Lowest Executed Price	68.20000

OILMn-OCT18	2018-08-29	Simple Average Transaction Price	69.15250
		Volume Weighted Transaction Price	69.13069
		Highest Executed Price	69.74000
		Lowest Executed Price	68.46000

OILMn-OCT18	2018-08-30	Simple Average Transaction Price	69.91703
		Volume Weighted Transaction Price	69.86901
		Highest Executed Price	70.48000
		Lowest Executed Price	69.54000

OILMn-OCT18	2018-08-31	Simple Average Transaction Price	69.97418
		Volume Weighted Transaction Price	69.97862
		Highest Executed Price	70.33000
		Lowest Executed Price	69.70000

OILMn-OCT18	2018-09-03	Simple Average Transaction Price	69.85579
		Volume Weighted Transaction Price	69.85672
		Highest Executed Price	70.20000
		Lowest Executed Price	69.56000

OILMn-OCT18	2018-09-04	Simple Average Transaction Price	70.40902
		Volume Weighted Transaction Price	70.50921
		Highest Executed Price	71.42000
		Lowest Executed Price	69.18000

OILMn-OCT18	2018-09-05	Simple Average Transaction Price	69.04525
		Volume Weighted Transaction Price	69.02566
		Highest Executed Price	69.59000
		Lowest Executed Price	68.55000

OILMn-OCT18	2018-09-06	Simple Average Transaction Price	68.07913
		Volume Weighted Transaction Price	67.92228
		Highest Executed Price	69.00000
		Lowest Executed Price	67.00000

OILMn-OCT18	2018-09-07	Simple Average Transaction Price	67.47807
		Volume Weighted Transaction Price	67.47321
		Highest Executed Price	68.03000
		Lowest Executed Price	66.86000

OILMn-OCT18	2018-09-10	Simple Average Transaction Price	68.02606
		Volume Weighted Transaction Price	68.05971
		Highest Executed Price	68.51000
		Lowest Executed Price	67.37000

OILMn-OCT18	2018-09-11	Simple Average Transaction Price	68.72250
		Volume Weighted Transaction Price	68.51310
		Highest Executed Price	69.96000
		Lowest Executed Price	67.54000

OILMn-OCT18	2018-09-12	Simple Average Transaction Price	70.29832
		Volume Weighted Transaction Price	70.33634
		Highest Executed Price	71.25000
		Lowest Executed Price	67.20000

OILMn-OCT18	2018-09-13	Simple Average Transaction Price	69.30722
		Volume Weighted Transaction Price	69.23200
		Highest Executed Price	70.10000
		Lowest Executed Price	68.46000

OILMn-OCT18	2018-09-14	Simple Average Transaction Price	68.77902
		Volume Weighted Transaction Price	68.79516
		Highest Executed Price	69.75000
		Lowest Executed Price	67.97000

OILMn-OCT18	2018-09-17	Simple Average Transaction Price	69.18175
		Volume Weighted Transaction Price	69.14962
		Highest Executed Price	69.71000
		Lowest Executed Price	68.59000

OILMn-OCT18	2018-09-18	Simple Average Transaction Price	69.32226
		Volume Weighted Transaction Price	69.42161
		Highest Executed Price	70.18000
		Lowest Executed Price	68.53000

OILMn-OCT18	2018-09-19	Simple Average Transaction Price	69.78500
		Volume Weighted Transaction Price	69.78499
		Highest Executed Price	69.82000
		Lowest Executed Price	69.75000

OILMn-SEP18	2018-07-18	Simple Average Transaction Price	67.18686
		Volume Weighted Transaction Price	67.16342
		Highest Executed Price	67.94000
		Lowest Executed Price	66.42000

OILMn-SEP18	2018-07-19	Simple Average Transaction Price	67.67494
		Volume Weighted Transaction Price	67.62314
		Highest Executed Price	68.80000
		Lowest Executed Price	66.60000

OILMn-SEP18	2018-07-20	Simple Average Transaction Price	68.21883
		Volume Weighted Transaction Price	68.16655
		Highest Executed Price	68.93000
		Lowest Executed Price	67.68000

OILMn-SEP18	2018-07-23	Simple Average Transaction Price	68.51971
		Volume Weighted Transaction Price	68.53637
		Highest Executed Price	69.31000
		Lowest Executed Price	67.58000

OILMn-SEP18	2018-07-24	Simple Average Transaction Price	68.30229
		Volume Weighted Transaction Price	68.22278
		Highest Executed Price	69.03000
		Lowest Executed Price	67.56000

OILMn-SEP18	2018-07-25	Simple Average Transaction Price	68.90075
		Volume Weighted Transaction Price	69.00538
		Highest Executed Price	69.70000
		Lowest Executed Price	68.22000

OILMn-SEP18	2018-07-26	Simple Average Transaction Price	69.49772
		Volume Weighted Transaction Price	69.53781
		Highest Executed Price	69.94000
		Lowest Executed Price	68.99000

OILMn-SEP18	2018-07-27	Simple Average Transaction Price	69.16044
		Volume Weighted Transaction Price	69.20080
		Highest Executed Price	69.76000
		Lowest Executed Price	68.28000

OILMn-SEP18	2018-07-30	Simple Average Transaction Price	69.90392
		Volume Weighted Transaction Price	70.01488
		Highest Executed Price	70.45000
		Lowest Executed Price	68.86000

OILMn-SEP18	2018-07-31	Simple Average Transaction Price	69.01960
		Volume Weighted Transaction Price	68.98417
		Highest Executed Price	70.20000
		Lowest Executed Price	68.03000

OILMn-SEP18	2018-08-01	Simple Average Transaction Price	67.94821
		Volume Weighted Transaction Price	67.99877
		Highest Executed Price	68.51000
		Lowest Executed Price	67.32000

OILMn-SEP18	2018-08-02	Simple Average Transaction Price	67.93536
		Volume Weighted Transaction Price	67.98443
		Highest Executed Price	69.36000
		Lowest Executed Price	66.90000

OILMn-SEP18	2018-08-03	Simple Average Transaction Price	68.68687
		Volume Weighted Transaction Price	68.68102
		Highest Executed Price	69.20000
		Lowest Executed Price	67.93000

OILMn-SEP18	2018-08-06	Simple Average Transaction Price	69.23906
		Volume Weighted Transaction Price	69.17362
		Highest Executed Price	69.89000
		Lowest Executed Price	68.47000

OILMn-SEP18	2018-08-07	Simple Average Transaction Price	69.42167
		Volume Weighted Transaction Price	69.42206
		Highest Executed Price	69.79000
		Lowest Executed Price	68.90000

OILMn-SEP18	2018-08-08	Simple Average Transaction Price	67.71464
		Volume Weighted Transaction Price	67.68258
		Highest Executed Price	69.34000
		Lowest Executed Price	66.37000

OILMn-SEP18	2018-08-09	Simple Average Transaction Price	66.89710
		Volume Weighted Transaction Price	66.96745
		Highest Executed Price	67.24000
		Lowest Executed Price	66.50000

OILMn-SEP18	2018-08-10	Simple Average Transaction Price	67.01516
		Volume Weighted Transaction Price	67.00968
		Highest Executed Price	67.84000
		Lowest Executed Price	66.15000

OILMn-SEP18	2018-08-13	Simple Average Transaction Price	66.61368
		Volume Weighted Transaction Price	66.57941
		Highest Executed Price	67.94000
		Lowest Executed Price	65.70000

OILMn-SEP18	2018-08-14	Simple Average Transaction Price	67.39063
		Volume Weighted Transaction Price	67.35067
		Highest Executed Price	68.29000
		Lowest Executed Price	66.59000

OILMn-SEP18	2018-08-15	Simple Average Transaction Price	65.68450
		Volume Weighted Transaction Price	65.90147
		Highest Executed Price	66.80000
		Lowest Executed Price	64.49000

OILMn-SEP18	2018-08-16	Simple Average Transaction Price	65.10925
		Volume Weighted Transaction Price	65.17021
		Highest Executed Price	65.53000
		Lowest Executed Price	64.44000

OILMn-SEP18	2018-08-17	Simple Average Transaction Price	65.74462
		Volume Weighted Transaction Price	65.71483
		Highest Executed Price	66.30000
		Lowest Executed Price	65.40000

OILMn-SEP18	2018-08-20	Simple Average Transaction Price	65.86500
		Volume Weighted Transaction Price	65.86495
		Highest Executed Price	65.89000
		Lowest Executed Price	65.84000

OIL-NOV18	2018-09-18	Simple Average Transaction Price	69.48650
		Volume Weighted Transaction Price	69.44632
		Highest Executed Price	69.97000
		Lowest Executed Price	69.12000

OIL-NOV18	2018-09-19	Simple Average Transaction Price	70.11426
		Volume Weighted Transaction Price	69.98333
		Highest Executed Price	70.80000
		Lowest Executed Price	69.35000

OIL-NOV18	2018-09-20	Simple Average Transaction Price	70.80828
		Volume Weighted Transaction Price	70.86534
		Highest Executed Price	71.27000
		Lowest Executed Price	70.25000

OIL-NOV18	2018-09-21	Simple Average Transaction Price	71.06483
		Volume Weighted Transaction Price	71.13826
		Highest Executed Price	71.71000
		Lowest Executed Price	70.20000

OIL-NOV18	2018-09-24	Simple Average Transaction Price	72.02720
		Volume Weighted Transaction Price	72.12489
		Highest Executed Price	72.51000
		Lowest Executed Price	71.45000

OIL-NOV18	2018-09-25	Simple Average Transaction Price	72.33000
		Volume Weighted Transaction Price	72.39346
		Highest Executed Price	72.60000
		Lowest Executed Price	72.19000

OIL-NOV18	2018-09-26	Simple Average Transaction Price	71.89579
		Volume Weighted Transaction Price	71.92428
		Highest Executed Price	72.39000
		Lowest Executed Price	71.57000

OIL-NOV18	2018-09-27	Simple Average Transaction Price	72.20063
		Volume Weighted Transaction Price	72.17584
		Highest Executed Price	72.50000
		Lowest Executed Price	71.83000

OIL-NOV18	2018-09-28	Simple Average Transaction Price	72.92115
		Volume Weighted Transaction Price	72.89727
		Highest Executed Price	73.73000
		Lowest Executed Price	71.87000

OIL-OCT18	2018-08-17	Simple Average Transaction Price	65.20250
		Volume Weighted Transaction Price	65.24621
		Highest Executed Price	65.42000
		Lowest Executed Price	64.99000

OIL-OCT18	2018-08-20	Simple Average Transaction Price	65.21000
		Volume Weighted Transaction Price	65.14554
		Highest Executed Price	65.40000
		Lowest Executed Price	64.89000

OIL-OCT18	2018-08-21	Simple Average Transaction Price	65.78300
		Volume Weighted Transaction Price	65.78444
		Highest Executed Price	66.15000
		Lowest Executed Price	65.45000

OIL-OCT18	2018-08-22	Simple Average Transaction Price	67.13269
		Volume Weighted Transaction Price	67.23153
		Highest Executed Price	68.09000
		Lowest Executed Price	66.00000

OIL-OCT18	2018-08-23	Simple Average Transaction Price	67.70500
		Volume Weighted Transaction Price	67.67755
		Highest Executed Price	67.94000
		Lowest Executed Price	67.44000

OIL-OCT18	2018-08-24	Simple Average Transaction Price	68.59875
		Volume Weighted Transaction Price	68.55527
		Highest Executed Price	69.33000
		Lowest Executed Price	68.04000

OIL-OCT18	2018-08-27	Simple Average Transaction Price	68.71917
		Volume Weighted Transaction Price	68.76323
		Highest Executed Price	68.90000
		Lowest Executed Price	68.40000

OIL-OCT18	2018-08-28	Simple Average Transaction Price	68.58083
		Volume Weighted Transaction Price	68.57387
		Highest Executed Price	69.00000
		Lowest Executed Price	68.20000

OIL-OCT18	2018-08-29	Simple Average Transaction Price	69.17188
		Volume Weighted Transaction Price	69.17479
		Highest Executed Price	69.76000
		Lowest Executed Price	68.36000

OIL-OCT18	2018-08-30	Simple Average Transaction Price	69.96391
		Volume Weighted Transaction Price	69.97734
		Highest Executed Price	70.51000
		Lowest Executed Price	69.56000

OIL-OCT18	2018-08-31	Simple Average Transaction Price	69.94700
		Volume Weighted Transaction Price	70.02176
		Highest Executed Price	70.30000
		Lowest Executed Price	69.70000

OIL-OCT18	2018-09-03	Simple Average Transaction Price	69.85778
		Volume Weighted Transaction Price	69.88758
		Highest Executed Price	70.17000
		Lowest Executed Price	69.61000

OIL-OCT18	2018-09-04	Simple Average Transaction Price	70.24065
		Volume Weighted Transaction Price	70.06675
		Highest Executed Price	71.38000
		Lowest Executed Price	69.26000

OIL-OCT18	2018-09-05	Simple Average Transaction Price	68.90417
		Volume Weighted Transaction Price	68.91304
		Highest Executed Price	69.44000
		Lowest Executed Price	68.62000

OIL-OCT18	2018-09-06	Simple Average Transaction Price	67.94424
		Volume Weighted Transaction Price	67.90599
		Highest Executed Price	68.96000
		Lowest Executed Price	67.07000

OIL-OCT18	2018-09-07	Simple Average Transaction Price	67.47625
		Volume Weighted Transaction Price	67.24007
		Highest Executed Price	68.01000
		Lowest Executed Price	66.95000

OIL-OCT18	2018-09-10	Simple Average Transaction Price	68.05625
		Volume Weighted Transaction Price	68.09059
		Highest Executed Price	68.51000
		Lowest Executed Price	67.53000

OIL-OCT18	2018-09-11	Simple Average Transaction Price	68.99250
		Volume Weighted Transaction Price	68.96918
		Highest Executed Price	70.03000
		Lowest Executed Price	67.58000

OIL-OCT18	2018-09-12	Simple Average Transaction Price	70.58783
		Volume Weighted Transaction Price	70.64366
		Highest Executed Price	71.22000
		Lowest Executed Price	69.77000

OIL-OCT18	2018-09-13	Simple Average Transaction Price	69.25880
		Volume Weighted Transaction Price	69.36169
		Highest Executed Price	70.00000
		Lowest Executed Price	68.60000

OIL-OCT18	2018-09-14	Simple Average Transaction Price	68.89750
		Volume Weighted Transaction Price	68.94087
		Highest Executed Price	69.31000
		Lowest Executed Price	68.15000

OIL-OCT18	2018-09-17	Simple Average Transaction Price	69.13588
		Volume Weighted Transaction Price	69.16698
		Highest Executed Price	69.60000
		Lowest Executed Price	68.70000

OIL-OCT18	2018-09-18	Simple Average Transaction Price	69.27500
		Volume Weighted Transaction Price	69.48027
		Highest Executed Price	70.09000
		Lowest Executed Price	68.87000

OIL-SEP18	2018-07-18	Simple Average Transaction Price	67.22125
		Volume Weighted Transaction Price	67.24485
		Highest Executed Price	67.99000
		Lowest Executed Price	66.33000

OIL-SEP18	2018-07-19	Simple Average Transaction Price	67.92000
		Volume Weighted Transaction Price	68.07434
		Highest Executed Price	68.75000
		Lowest Executed Price	66.63000

OIL-SEP18	2018-07-20	Simple Average Transaction Price	68.22152
		Volume Weighted Transaction Price	68.21424
		Highest Executed Price	68.84000
		Lowest Executed Price	67.67000

OIL-SEP18	2018-07-23	Simple Average Transaction Price	68.49238
		Volume Weighted Transaction Price	68.46024
		Highest Executed Price	69.24000
		Lowest Executed Price	67.59000

OIL-SEP18	2018-07-24	Simple Average Transaction Price	68.41835
		Volume Weighted Transaction Price	68.36586
		Highest Executed Price	69.02000
		Lowest Executed Price	67.57000

OIL-SEP18	2018-07-25	Simple Average Transaction Price	68.94578
		Volume Weighted Transaction Price	68.95765
		Highest Executed Price	69.69000
		Lowest Executed Price	68.24000

OIL-SEP18	2018-07-26	Simple Average Transaction Price	69.50327
		Volume Weighted Transaction Price	69.53746
		Highest Executed Price	69.89000
		Lowest Executed Price	68.97000

OIL-SEP18	2018-07-27	Simple Average Transaction Price	69.02800
		Volume Weighted Transaction Price	69.07023
		Highest Executed Price	69.67000
		Lowest Executed Price	68.27000

OIL-SEP18	2018-07-30	Simple Average Transaction Price	69.85107
		Volume Weighted Transaction Price	69.99323
		Highest Executed Price	70.45000
		Lowest Executed Price	68.82000

OIL-SEP18	2018-07-31	Simple Average Transaction Price	69.11364
		Volume Weighted Transaction Price	69.05581
		Highest Executed Price	70.14000
		Lowest Executed Price	68.12000

OIL-SEP18	2018-08-01	Simple Average Transaction Price	67.94325
		Volume Weighted Transaction Price	67.94314
		Highest Executed Price	68.50000
		Lowest Executed Price	67.31000

OIL-SEP18	2018-08-02	Simple Average Transaction Price	68.12366
		Volume Weighted Transaction Price	67.99924
		Highest Executed Price	69.31000
		Lowest Executed Price	66.93000

OIL-SEP18	2018-08-03	Simple Average Transaction Price	68.67585
		Volume Weighted Transaction Price	68.66048
		Highest Executed Price	69.22000
		Lowest Executed Price	68.12000

OIL-SEP18	2018-08-06	Simple Average Transaction Price	69.20063
		Volume Weighted Transaction Price	69.19836
		Highest Executed Price	69.84000
		Lowest Executed Price	68.67000

OIL-SEP18	2018-08-07	Simple Average Transaction Price	69.37233
		Volume Weighted Transaction Price	69.38961
		Highest Executed Price	69.79000
		Lowest Executed Price	69.00000

OIL-SEP18	2018-08-08	Simple Average Transaction Price	67.82623
		Volume Weighted Transaction Price	68.07376
		Highest Executed Price	69.30000
		Lowest Executed Price	66.31000

OIL-SEP18	2018-08-09	Simple Average Transaction Price	66.86370
		Volume Weighted Transaction Price	66.90195
		Highest Executed Price	67.34000
		Lowest Executed Price	66.48000

OIL-SEP18	2018-08-10	Simple Average Transaction Price	67.07204
		Volume Weighted Transaction Price	67.02670
		Highest Executed Price	67.80000
		Lowest Executed Price	66.18000

OIL-SEP18	2018-08-13	Simple Average Transaction Price	66.76887
		Volume Weighted Transaction Price	66.62961
		Highest Executed Price	67.96000
		Lowest Executed Price	65.70000

OIL-SEP18	2018-08-14	Simple Average Transaction Price	67.56611
		Volume Weighted Transaction Price	67.67507
		Highest Executed Price	68.30000
		Lowest Executed Price	67.00000

OIL-SEP18	2018-08-15	Simple Average Transaction Price	65.57367
		Volume Weighted Transaction Price	65.67679
		Highest Executed Price	66.81000
		Lowest Executed Price	64.65000

OIL-SEP18	2018-08-16	Simple Average Transaction Price	65.24833
		Volume Weighted Transaction Price	65.24782
		Highest Executed Price	65.50000
		Lowest Executed Price	64.92000

OIL-SEP18	2018-08-17	Simple Average Transaction Price	65.69667
		Volume Weighted Transaction Price	65.75466
		Highest Executed Price	66.22000
		Lowest Executed Price	65.34000

ONEOK	2018-09-20	Simple Average Transaction Price	68.89500
		Volume Weighted Transaction Price	68.89500
		Highest Executed Price	69.17000
		Lowest Executed Price	68.62000

ONEOK	2018-09-21	Simple Average Transaction Price	69.08000
		Volume Weighted Transaction Price	69.08000
		Highest Executed Price	69.21000
		Lowest Executed Price	68.95000

OPAP	2018-07-06	Simple Average Transaction Price	9.52300
		Volume Weighted Transaction Price	9.52300
		Highest Executed Price	9.52300
		Lowest Executed Price	9.52300

OPAP	2018-07-20	Simple Average Transaction Price	9.49800
		Volume Weighted Transaction Price	9.49800
		Highest Executed Price	9.49800
		Lowest Executed Price	9.49800

OPAP	2018-08-14	Simple Average Transaction Price	9.36800
		Volume Weighted Transaction Price	9.36800
		Highest Executed Price	9.36800
		Lowest Executed Price	9.36800

OPAP	2018-08-16	Simple Average Transaction Price	9.11300
		Volume Weighted Transaction Price	9.11300
		Highest Executed Price	9.11300
		Lowest Executed Price	9.11300

Oracle	2018-07-30	Simple Average Transaction Price	47.85667
		Volume Weighted Transaction Price	47.85546
		Highest Executed Price	47.92000
		Lowest Executed Price	47.82000

Oracle	2018-07-31	Simple Average Transaction Price	47.88500
		Volume Weighted Transaction Price	47.88500
		Highest Executed Price	47.95000
		Lowest Executed Price	47.82000

Oracle	2018-08-01	Simple Average Transaction Price	47.97500
		Volume Weighted Transaction Price	47.97500
		Highest Executed Price	48.11000
		Lowest Executed Price	47.84000

Oracle	2018-08-02	Simple Average Transaction Price	47.92000
		Volume Weighted Transaction Price	47.91643
		Highest Executed Price	47.97000
		Lowest Executed Price	47.82000

Oracle	2018-08-15	Simple Average Transaction Price	47.77000
		Volume Weighted Transaction Price	47.77680
		Highest Executed Price	47.84000
		Lowest Executed Price	47.73000

PALL-SEP18	2018-08-01	Simple Average Transaction Price	921.03714
		Volume Weighted Transaction Price	921.43055
		Highest Executed Price	924.72000
		Lowest Executed Price	919.29000

Paypal	2018-07-23	Simple Average Transaction Price	87.79500
		Volume Weighted Transaction Price	87.80445
		Highest Executed Price	89.41000
		Lowest Executed Price	86.18000

Paypal	2018-07-27	Simple Average Transaction Price	86.56500
		Volume Weighted Transaction Price	86.56500
		Highest Executed Price	87.00000
		Lowest Executed Price	86.13000

Paypal	2018-09-05	Simple Average Transaction Price	90.43071
		Volume Weighted Transaction Price	90.19496
		Highest Executed Price	91.99000
		Lowest Executed Price	89.41000

Pepsico	2018-08-01	Simple Average Transaction Price	113.48000
		Volume Weighted Transaction Price	113.48000
		Highest Executed Price	113.76000
		Lowest Executed Price	113.20000

Persimmon	2018-09-20	Simple Average Transaction Price	24.35000
		Volume Weighted Transaction Price	24.35000
		Highest Executed Price	24.35000
		Lowest Executed Price	24.35000

Persimmon	2018-09-21	Simple Average Transaction Price	23.81000
		Volume Weighted Transaction Price	23.80500
		Highest Executed Price	23.82000
		Lowest Executed Price	23.80000

PetroleoBra	2018-08-08	Simple Average Transaction Price	12.27000
		Volume Weighted Transaction Price	12.27000
		Highest Executed Price	12.28000
		Lowest Executed Price	12.26000

Peugeot	2018-07-24	Simple Average Transaction Price	22.41000
		Volume Weighted Transaction Price	22.41000
		Highest Executed Price	22.45900
		Lowest Executed Price	22.36100

Peugeot	2018-08-28	Simple Average Transaction Price	24.35900
		Volume Weighted Transaction Price	24.35900
		Highest Executed Price	24.35900
		Lowest Executed Price	24.35900

Pfizer	2018-09-12	Simple Average Transaction Price	42.65500
		Volume Weighted Transaction Price	42.65500
		Highest Executed Price	42.80000
		Lowest Executed Price	42.51000

Pfizer	2018-09-19	Simple Average Transaction Price	43.25500
		Volume Weighted Transaction Price	43.25500
		Highest Executed Price	43.43000
		Lowest Executed Price	43.08000

Pharol	2018-08-01	Simple Average Transaction Price	0.22600
		Volume Weighted Transaction Price	0.22600
		Highest Executed Price	0.22600
		Lowest Executed Price	0.22600

Piraeus Bank	2018-07-31	Simple Average Transaction Price	2.60100
		Volume Weighted Transaction Price	2.60100
		Highest Executed Price	2.60100
		Lowest Executed Price	2.60100

Piraeus Bank	2018-08-01	Simple Average Transaction Price	2.68100
		Volume Weighted Transaction Price	2.68100
		Highest Executed Price	2.68100
		Lowest Executed Price	2.68100

Piraeus Bank	2018-08-09	Simple Average Transaction Price	2.61700
		Volume Weighted Transaction Price	2.61580
		Highest Executed Price	2.61900
		Lowest Executed Price	2.61500

Piraeus Bank	2018-08-22	Simple Average Transaction Price	2.30233
		Volume Weighted Transaction Price	2.29724
		Highest Executed Price	2.37100
		Lowest Executed Price	2.19900

PLAT-OCT18	2018-07-02	Simple Average Transaction Price	831.45000
		Volume Weighted Transaction Price	831.66757
		Highest Executed Price	844.90000
		Lowest Executed Price	818.00000

PLAT-OCT18	2018-07-11	Simple Average Transaction Price	833.45000
		Volume Weighted Transaction Price	833.44798
		Highest Executed Price	833.90000
		Lowest Executed Price	833.00000

PLAT-OCT18	2018-07-19	Simple Average Transaction Price	806.75000
		Volume Weighted Transaction Price	806.75373
		Highest Executed Price	812.00000
		Lowest Executed Price	799.20000

PLAT-OCT18	2018-07-23	Simple Average Transaction Price	835.90000
		Volume Weighted Transaction Price	835.90011
		Highest Executed Price	836.20000
		Lowest Executed Price	835.60000

PLAT-OCT18	2018-08-01	Simple Average Transaction Price	824.97143
		Volume Weighted Transaction Price	825.06156
		Highest Executed Price	829.00000
		Lowest Executed Price	814.90000

PLAT-OCT18	2018-08-15	Simple Average Transaction Price	780.90000
		Volume Weighted Transaction Price	780.48190
		Highest Executed Price	792.00000
		Lowest Executed Price	769.80000

POL20Cash	2018-07-02	Simple Average Transaction Price	2,115.50000
		Volume Weighted Transaction Price	2,115.20102
		Highest Executed Price	2,117.00000
		Lowest Executed Price	2,114.00000

POL20Cash	2018-07-03	Simple Average Transaction Price	2,143.37500
		Volume Weighted Transaction Price	2,143.38740
		Highest Executed Price	2,161.00000
		Lowest Executed Price	2,132.00000

POL20Cash	2018-07-04	Simple Average Transaction Price	2,161.00000
		Volume Weighted Transaction Price	2,161.00000
		Highest Executed Price	2,161.00000
		Lowest Executed Price	2,161.00000

POL20Cash	2018-07-05	Simple Average Transaction Price	2,170.00000
		Volume Weighted Transaction Price	2,170.01563
		Highest Executed Price	2,181.00000
		Lowest Executed Price	2,164.00000

POL20Cash	2018-07-06	Simple Average Transaction Price	2,157.00000
		Volume Weighted Transaction Price	2,157.00000
		Highest Executed Price	2,157.00000
		Lowest Executed Price	2,157.00000

POL20Cash	2018-07-10	Simple Average Transaction Price	2,183.60000
		Volume Weighted Transaction Price	2,186.19249
		Highest Executed Price	2,189.00000
		Lowest Executed Price	2,177.00000

POL20Cash	2018-07-11	Simple Average Transaction Price	2,166.20000
		Volume Weighted Transaction Price	2,166.85713
		Highest Executed Price	2,170.00000
		Lowest Executed Price	2,160.00000

POL20Cash	2018-07-12	Simple Average Transaction Price	2,164.00000
		Volume Weighted Transaction Price	2,162.79941
		Highest Executed Price	2,166.00000
		Lowest Executed Price	2,162.00000

POL20Cash	2018-07-13	Simple Average Transaction Price	2,159.50000
		Volume Weighted Transaction Price	2,159.33313
		Highest Executed Price	2,160.00000
		Lowest Executed Price	2,159.00000

POL20Cash	2018-07-16	Simple Average Transaction Price	2,157.60000
		Volume Weighted Transaction Price	2,157.84955
		Highest Executed Price	2,163.00000
		Lowest Executed Price	2,145.00000

POL20Cash	2018-07-17	Simple Average Transaction Price	2,141.00000
		Volume Weighted Transaction Price	2,141.01051
		Highest Executed Price	2,146.00000
		Lowest Executed Price	2,136.00000

POL20Cash	2018-07-18	Simple Average Transaction Price	2,152.00000
		Volume Weighted Transaction Price	2,148.90895
		Highest Executed Price	2,164.00000
		Lowest Executed Price	2,142.00000

POL20Cash	2018-07-19	Simple Average Transaction Price	2,136.33333
		Volume Weighted Transaction Price	2,136.53116
		Highest Executed Price	2,143.00000
		Lowest Executed Price	2,131.00000

POL20Cash	2018-07-20	Simple Average Transaction Price	2,164.78571
		Volume Weighted Transaction Price	2,164.95169
		Highest Executed Price	2,179.00000
		Lowest Executed Price	2,146.00000

POL20Cash	2018-07-23	Simple Average Transaction Price	2,204.75000
		Volume Weighted Transaction Price	2,205.20908
		Highest Executed Price	2,210.00000
		Lowest Executed Price	2,196.00000

POL20Cash	2018-07-24	Simple Average Transaction Price	2,232.53333
		Volume Weighted Transaction Price	2,233.79346
		Highest Executed Price	2,243.00000
		Lowest Executed Price	2,219.00000

POL20Cash	2018-07-25	Simple Average Transaction Price	2,249.62500
		Volume Weighted Transaction Price	2,249.14360
		Highest Executed Price	2,266.00000
		Lowest Executed Price	2,238.00000

POL20Cash	2018-07-26	Simple Average Transaction Price	2,302.22727
		Volume Weighted Transaction Price	2,297.30664
		Highest Executed Price	2,315.00000
		Lowest Executed Price	2,276.00000

POL20Cash	2018-07-27	Simple Average Transaction Price	2,294.88889
		Volume Weighted Transaction Price	2,292.98545
		Highest Executed Price	2,313.00000
		Lowest Executed Price	2,287.00000

POL20Cash	2018-07-30	Simple Average Transaction Price	2,312.88889
		Volume Weighted Transaction Price	2,307.21787
		Highest Executed Price	2,331.00000
		Lowest Executed Price	2,282.00000

POL20Cash	2018-07-31	Simple Average Transaction Price	2,316.16667
		Volume Weighted Transaction Price	2,314.63474
		Highest Executed Price	2,325.00000
		Lowest Executed Price	2,307.00000

POL20Cash	2018-08-01	Simple Average Transaction Price	2,291.33333
		Volume Weighted Transaction Price	2,293.15284
		Highest Executed Price	2,296.00000
		Lowest Executed Price	2,281.00000

POL20Cash	2018-08-02	Simple Average Transaction Price	2,297.50000
		Volume Weighted Transaction Price	2,297.53145
		Highest Executed Price	2,306.00000
		Lowest Executed Price	2,289.00000

POL20Cash	2018-08-03	Simple Average Transaction Price	2,291.50000
		Volume Weighted Transaction Price	2,291.51115
		Highest Executed Price	2,300.00000
		Lowest Executed Price	2,283.00000

POL20Cash	2018-08-06	Simple Average Transaction Price	2,282.00000
		Volume Weighted Transaction Price	2,282.01256
		Highest Executed Price	2,288.00000
		Lowest Executed Price	2,275.00000

POL20Cash	2018-08-07	Simple Average Transaction Price	2,303.66667
		Volume Weighted Transaction Price	2,303.59348
		Highest Executed Price	2,311.00000
		Lowest Executed Price	2,299.00000

POL20Cash	2018-08-08	Simple Average Transaction Price	2,324.60000
		Volume Weighted Transaction Price	2,325.24931
		Highest Executed Price	2,332.00000
		Lowest Executed Price	2,316.00000

POL20Cash	2018-08-09	Simple Average Transaction Price	2,303.00000
		Volume Weighted Transaction Price	2,303.00087
		Highest Executed Price	2,311.00000
		Lowest Executed Price	2,294.00000

POL20Cash	2018-08-10	Simple Average Transaction Price	2,261.00000
		Volume Weighted Transaction Price	2,261.00000
		Highest Executed Price	2,266.00000
		Lowest Executed Price	2,256.00000

POL20Cash	2018-08-13	Simple Average Transaction Price	2,245.75000
		Volume Weighted Transaction Price	2,245.73896
		Highest Executed Price	2,251.00000
		Lowest Executed Price	2,242.00000

POL20Cash	2018-08-20	Simple Average Transaction Price	2,231.22222
		Volume Weighted Transaction Price	2,230.47596
		Highest Executed Price	2,237.00000
		Lowest Executed Price	2,229.00000

POL20Cash	2018-08-21	Simple Average Transaction Price	2,274.71429
		Volume Weighted Transaction Price	2,277.34205
		Highest Executed Price	2,289.00000
		Lowest Executed Price	2,250.00000

POL20Cash	2018-08-23	Simple Average Transaction Price	2,331.00000
		Volume Weighted Transaction Price	2,330.98624
		Highest Executed Price	2,332.00000
		Lowest Executed Price	2,330.00000

POL20Cash	2018-08-27	Simple Average Transaction Price	2,357.60000
		Volume Weighted Transaction Price	2,360.66250
		Highest Executed Price	2,375.00000
		Lowest Executed Price	2,337.00000

POL20Cash	2018-08-28	Simple Average Transaction Price	2,381.00000
		Volume Weighted Transaction Price	2,378.01315
		Highest Executed Price	2,394.00000
		Lowest Executed Price	2,370.00000

POL20Cash	2018-09-03	Simple Average Transaction Price	2,367.20000
		Volume Weighted Transaction Price	2,366.38853
		Highest Executed Price	2,370.00000
		Lowest Executed Price	2,363.00000

POL20Cash	2018-09-04	Simple Average Transaction Price	2,327.00000
		Volume Weighted Transaction Price	2,327.00000
		Highest Executed Price	2,327.00000
		Lowest Executed Price	2,327.00000

POL20Cash	2018-09-07	Simple Average Transaction Price	2,281.00000
		Volume Weighted Transaction Price	2,281.00000
		Highest Executed Price	2,294.00000
		Lowest Executed Price	2,268.00000

POL20Cash	2018-09-10	Simple Average Transaction Price	2,260.00000
		Volume Weighted Transaction Price	2,262.49578
		Highest Executed Price	2,264.00000
		Lowest Executed Price	2,253.00000

POL20Cash	2018-09-12	Simple Average Transaction Price	2,244.00000
		Volume Weighted Transaction Price	2,244.00445
		Highest Executed Price	2,251.00000
		Lowest Executed Price	2,240.00000

POL20Cash	2018-09-13	Simple Average Transaction Price	2,225.25000
		Volume Weighted Transaction Price	2,225.22735
		Highest Executed Price	2,226.00000
		Lowest Executed Price	2,225.00000

POL20Cash	2018-09-19	Simple Average Transaction Price	2,258.50000
		Volume Weighted Transaction Price	2,262.17849
		Highest Executed Price	2,264.00000
		Lowest Executed Price	2,246.00000

POL20Cash	2018-09-20	Simple Average Transaction Price	2,259.33333
		Volume Weighted Transaction Price	2,259.33333
		Highest Executed Price	2,263.00000
		Lowest Executed Price	2,252.00000

POL20Cash	2018-09-21	Simple Average Transaction Price	2,267.00000
		Volume Weighted Transaction Price	2,263.33358
		Highest Executed Price	2,280.00000
		Lowest Executed Price	2,256.00000

POL20Cash	2018-09-24	Simple Average Transaction Price	2,268.50000
		Volume Weighted Transaction Price	2,268.50550
		Highest Executed Price	2,271.00000
		Lowest Executed Price	2,266.00000

POL20Cash	2018-09-25	Simple Average Transaction Price	2,305.83333
		Volume Weighted Transaction Price	2,307.25285
		Highest Executed Price	2,314.00000
		Lowest Executed Price	2,299.00000

POL20Cash	2018-09-27	Simple Average Transaction Price	2,312.00000
		Volume Weighted Transaction Price	2,311.99934
		Highest Executed Price	2,313.00000
		Lowest Executed Price	2,311.00000

PPC	2018-08-08	Simple Average Transaction Price	1.90200
		Volume Weighted Transaction Price	1.89902
		Highest Executed Price	1.90500
		Lowest Executed Price	1.89900

PPC	2018-09-03	Simple Average Transaction Price	1.65050
		Volume Weighted Transaction Price	1.67600
		Highest Executed Price	1.67600
		Lowest Executed Price	1.61300

PPC	2018-09-05	Simple Average Transaction Price	1.63529
		Volume Weighted Transaction Price	1.54486
		Highest Executed Price	1.67600
		Lowest Executed Price	1.54400

Procter&Gam	2018-09-26	Simple Average Transaction Price	83.73500
		Volume Weighted Transaction Price	83.73500
		Highest Executed Price	83.74000
		Lowest Executed Price	83.73000

Prudential	2018-07-19	Simple Average Transaction Price	17.96250
		Volume Weighted Transaction Price	17.96250
		Highest Executed Price	18.00500
		Lowest Executed Price	17.92000

Qualcomm	2018-08-15	Simple Average Transaction Price	65.38000
		Volume Weighted Transaction Price	65.38000
		Highest Executed Price	65.47000
		Lowest Executed Price	65.29000

Qualcomm	2018-09-27	Simple Average Transaction Price	72.48000
		Volume Weighted Transaction Price	72.48000
		Highest Executed Price	72.48000
		Lowest Executed Price	72.48000

Recordati	2018-07-02	Simple Average Transaction Price	29.22750
		Volume Weighted Transaction Price	29.31530
		Highest Executed Price	29.81200
		Lowest Executed Price	28.29800

RECSilicon	2018-07-02	Simple Average Transaction Price	0.84200
		Volume Weighted Transaction Price	0.84200
		Highest Executed Price	0.84200
		Lowest Executed Price	0.84200

RECSilicon	2018-07-03	Simple Average Transaction Price	0.71057
		Volume Weighted Transaction Price	0.71058
		Highest Executed Price	0.71400
		Lowest Executed Price	0.70900

RECSilicon	2018-07-25	Simple Average Transaction Price	0.76050
		Volume Weighted Transaction Price	0.76050
		Highest Executed Price	0.76200
		Lowest Executed Price	0.75900

RECSilicon	2018-08-01	Simple Average Transaction Price	0.81200
		Volume Weighted Transaction Price	0.81200
		Highest Executed Price	0.81200
		Lowest Executed Price	0.81200

RECSilicon	2018-08-02	Simple Average Transaction Price	0.78750
		Volume Weighted Transaction Price	0.78782
		Highest Executed Price	0.79000
		Lowest Executed Price	0.78500

RECSilicon	2018-08-03	Simple Average Transaction Price	0.80100
		Volume Weighted Transaction Price	0.80038
		Highest Executed Price	0.80200
		Lowest Executed Price	0.80000

RECSilicon	2018-08-29	Simple Average Transaction Price	0.71600
		Volume Weighted Transaction Price	0.72320
		Highest Executed Price	0.72600
		Lowest Executed Price	0.70600

Regeneron	2018-09-17	Simple Average Transaction Price	391.03000
		Volume Weighted Transaction Price	391.03000
		Highest Executed Price	391.03000
		Lowest Executed Price	391.03000

Relx	2018-08-10	Simple Average Transaction Price	18.79050
		Volume Weighted Transaction Price	18.79050
		Highest Executed Price	18.79400
		Lowest Executed Price	18.78700

Renault	2018-09-27	Simple Average Transaction Price	74.16000
		Volume Weighted Transaction Price	74.17882
		Highest Executed Price	74.71000
		Lowest Executed Price	73.55000

Repsol	2018-08-01	Simple Average Transaction Price	16.91867
		Volume Weighted Transaction Price	16.91866
		Highest Executed Price	16.97000
		Lowest Executed Price	16.87600

Repsol	2018-09-25	Simple Average Transaction Price	17.18500
		Volume Weighted Transaction Price	17.18667
		Highest Executed Price	17.19000
		Lowest Executed Price	17.18000

Rheinmetall	2018-09-25	Simple Average Transaction Price	88.64000
		Volume Weighted Transaction Price	88.64004
		Highest Executed Price	88.70000
		Lowest Executed Price	88.58000

Rheinmetall	2018-09-26	Simple Average Transaction Price	89.01833
		Volume Weighted Transaction Price	89.02203
		Highest Executed Price	89.83000
		Lowest Executed Price	88.05000

Rheinmetall	2018-09-27	Simple Average Transaction Price	88.88000
		Volume Weighted Transaction Price	88.88000
		Highest Executed Price	88.88000
		Lowest Executed Price	88.88000

Rio Tinto	2018-08-03	Simple Average Transaction Price	39.15500
		Volume Weighted Transaction Price	39.15500
		Highest Executed Price	39.15500
		Lowest Executed Price	39.15500

Rio Tinto	2018-08-06	Simple Average Transaction Price	39.45567
		Volume Weighted Transaction Price	39.45670
		Highest Executed Price	39.68500
		Lowest Executed Price	39.34100

Rio Tinto	2018-08-15	Simple Average Transaction Price	36.34600
		Volume Weighted Transaction Price	36.34602
		Highest Executed Price	36.36100
		Lowest Executed Price	36.33100

Rio Tinto	2018-09-21	Simple Average Transaction Price	38.80550
		Volume Weighted Transaction Price	38.80693
		Highest Executed Price	38.84500
		Lowest Executed Price	38.76600

Rio Tinto	2018-09-25	Simple Average Transaction Price	39.43033
		Volume Weighted Transaction Price	39.42281
		Highest Executed Price	39.66000
		Lowest Executed Price	39.00600

RWE	2018-07-27	Simple Average Transaction Price	22.35000
		Volume Weighted Transaction Price	22.35000
		Highest Executed Price	22.35000
		Lowest Executed Price	22.35000

Saipem	2018-07-09	Simple Average Transaction Price	4.02800
		Volume Weighted Transaction Price	4.03394
		Highest Executed Price	4.04000
		Lowest Executed Price	4.00400

Saipem	2018-07-11	Simple Average Transaction Price	4.06925
		Volume Weighted Transaction Price	4.06925
		Highest Executed Price	4.08900
		Lowest Executed Price	4.05100

Salesforce	2018-09-10	Simple Average Transaction Price	148.92500
		Volume Weighted Transaction Price	148.92500
		Highest Executed Price	149.20000
		Lowest Executed Price	148.65000

Salesforce	2018-09-21	Simple Average Transaction Price	156.40000
		Volume Weighted Transaction Price	156.40000
		Highest Executed Price	157.06000
		Lowest Executed Price	155.74000

Salvatore	2018-08-08	Simple Average Transaction Price	19.95750
		Volume Weighted Transaction Price	19.95750
		Highest Executed Price	19.97800
		Lowest Executed Price	19.93700

Santander	2018-07-02	Simple Average Transaction Price	4.48900
		Volume Weighted Transaction Price	4.48900
		Highest Executed Price	4.48900
		Lowest Executed Price	4.48900

Santander	2018-07-05	Simple Average Transaction Price	4.75186
		Volume Weighted Transaction Price	4.74836
		Highest Executed Price	4.77400
		Lowest Executed Price	4.72300

Santander	2018-07-10	Simple Average Transaction Price	4.76050
		Volume Weighted Transaction Price	4.76501
		Highest Executed Price	4.76600
		Lowest Executed Price	4.75500

Santander	2018-07-11	Simple Average Transaction Price	4.65933
		Volume Weighted Transaction Price	4.65869
		Highest Executed Price	4.67600
		Lowest Executed Price	4.65100

Santander	2018-07-23	Simple Average Transaction Price	4.66800
		Volume Weighted Transaction Price	4.66800
		Highest Executed Price	4.67600
		Lowest Executed Price	4.66000

Santander	2018-07-24	Simple Average Transaction Price	4.73900
		Volume Weighted Transaction Price	4.73900
		Highest Executed Price	4.75400
		Lowest Executed Price	4.72400

Santander	2018-08-01	Simple Average Transaction Price	4.76940
		Volume Weighted Transaction Price	4.76929
		Highest Executed Price	4.77000
		Lowest Executed Price	4.76900

SAP	2018-07-12	Simple Average Transaction Price	100.97500
		Volume Weighted Transaction Price	100.97500
		Highest Executed Price	101.08000
		Lowest Executed Price	100.87000

SAP	2018-07-16	Simple Average Transaction Price	103.05000
		Volume Weighted Transaction Price	103.10852
		Highest Executed Price	103.35000
		Lowest Executed Price	102.52000

SAP	2018-07-30	Simple Average Transaction Price	102.43000
		Volume Weighted Transaction Price	102.43025
		Highest Executed Price	102.46000
		Lowest Executed Price	102.40000

SAP	2018-08-30	Simple Average Transaction Price	103.62000
		Volume Weighted Transaction Price	103.62000
		Highest Executed Price	103.62000
		Lowest Executed Price	103.62000

SAP	2018-09-06	Simple Average Transaction Price	98.92500
		Volume Weighted Transaction Price	98.92500
		Highest Executed Price	98.93000
		Lowest Executed Price	98.92000

SAP	2018-09-07	Simple Average Transaction Price	99.63000
		Volume Weighted Transaction Price	99.63000
		Highest Executed Price	99.63000
		Lowest Executed Price	99.63000

SAP	2018-09-10	Simple Average Transaction Price	101.51000
		Volume Weighted Transaction Price	101.51145
		Highest Executed Price	101.92000
		Lowest Executed Price	101.10000

SAP	2018-09-17	Simple Average Transaction Price	102.64000
		Volume Weighted Transaction Price	102.64000
		Highest Executed Price	102.64000
		Lowest Executed Price	102.64000

SAP	2018-09-26	Simple Average Transaction Price	107.88500
		Volume Weighted Transaction Price	107.88500
		Highest Executed Price	108.22000
		Lowest Executed Price	107.55000

SBEAN-AUG18	2018-07-02	Simple Average Transaction Price	8.61170
		Volume Weighted Transaction Price	8.61146
		Highest Executed Price	8.65270
		Lowest Executed Price	8.53720

SBEAN-AUG18	2018-07-06	Simple Average Transaction Price	8.39120
		Volume Weighted Transaction Price	8.40880
		Highest Executed Price	8.41770
		Lowest Executed Price	8.36470

SBEAN-AUG18	2018-07-09	Simple Average Transaction Price	8.55003
		Volume Weighted Transaction Price	8.55008
		Highest Executed Price	8.59520
		Lowest Executed Price	8.52220

SBEAN-AUG18	2018-07-11	Simple Average Transaction Price	8.44120
		Volume Weighted Transaction Price	8.42159
		Highest Executed Price	8.46520
		Lowest Executed Price	8.41720

SBEAN-AUG18	2018-07-12	Simple Average Transaction Price	8.30163
		Volume Weighted Transaction Price	8.29794
		Highest Executed Price	8.34020
		Lowest Executed Price	8.25470

SBEAN-AUG18	2018-07-13	Simple Average Transaction Price	8.21395
		Volume Weighted Transaction Price	8.22111
		Highest Executed Price	8.22270
		Lowest Executed Price	8.20520

SBEAN-AUG18	2018-07-16	Simple Average Transaction Price	8.24945
		Volume Weighted Transaction Price	8.24110
		Highest Executed Price	8.33520
		Lowest Executed Price	8.09720

SBEAN-AUG18	2018-07-17	Simple Average Transaction Price	8.38837
		Volume Weighted Transaction Price	8.37983
		Highest Executed Price	8.43020
		Lowest Executed Price	8.35220

SBEAN-NOV18	2018-09-18	Simple Average Transaction Price	8.18245
		Volume Weighted Transaction Price	8.18203
		Highest Executed Price	8.21520
		Lowest Executed Price	8.14970

SBEAN-NOV18	2018-09-20	Simple Average Transaction Price	8.35220
		Volume Weighted Transaction Price	8.35245
		Highest Executed Price	8.42220
		Lowest Executed Price	8.28220

SBEAN-NOV18	2018-09-25	Simple Average Transaction Price	8.50495
		Volume Weighted Transaction Price	8.50495
		Highest Executed Price	8.53520
		Lowest Executed Price	8.47470

SBEAN-NOV18	2018-09-26	Simple Average Transaction Price	8.50495
		Volume Weighted Transaction Price	8.50495
		Highest Executed Price	8.53520
		Lowest Executed Price	8.47470

SBEAN-SEP18	2018-08-07	Simple Average Transaction Price	8.92620
		Volume Weighted Transaction Price	8.92620
		Highest Executed Price	8.95520
		Lowest Executed Price	8.89720

SBEAN-SEP18	2018-08-28	Simple Average Transaction Price	8.22845
		Volume Weighted Transaction Price	8.22847
		Highest Executed Price	8.22970
		Lowest Executed Price	8.22720

SGDJPY	2018-07-02	Simple Average Transaction Price	81.11550
		Volume Weighted Transaction Price	81.11550
		Highest Executed Price	81.29300
		Lowest Executed Price	80.93800

SGDJPY	2018-07-13	Simple Average Transaction Price	82.55000
		Volume Weighted Transaction Price	82.55000
		Highest Executed Price	82.78300
		Lowest Executed Price	82.30200

SGDJPY	2018-07-17	Simple Average Transaction Price	82.66267
		Volume Weighted Transaction Price	82.64642
		Highest Executed Price	82.87300
		Lowest Executed Price	82.47400

SGDJPY	2018-07-27	Simple Average Transaction Price	81.40857
		Volume Weighted Transaction Price	81.41164
		Highest Executed Price	81.46600
		Lowest Executed Price	81.32200

SGDJPY	2018-07-31	Simple Average Transaction Price	81.96180
		Volume Weighted Transaction Price	81.92214
		Highest Executed Price	82.29600
		Lowest Executed Price	81.44000

SGDJPY.	2018-07-09	Simple Average Transaction Price	81.69120
		Volume Weighted Transaction Price	81.70369
		Highest Executed Price	81.75100
		Lowest Executed Price	81.64100

SGDJPY.	2018-07-10	Simple Average Transaction Price	81.89500
		Volume Weighted Transaction Price	81.91425
		Highest Executed Price	82.12600
		Lowest Executed Price	81.81800

SGDJPY.	2018-07-11	Simple Average Transaction Price	81.89933
		Volume Weighted Transaction Price	81.78657
		Highest Executed Price	82.01600
		Lowest Executed Price	81.70200

SGDJPY.	2018-07-25	Simple Average Transaction Price	81.56700
		Volume Weighted Transaction Price	81.56700
		Highest Executed Price	81.67600
		Lowest Executed Price	81.45800

SGDJPYmicro	2018-07-02	Simple Average Transaction Price	80.87800
		Volume Weighted Transaction Price	80.88311
		Highest Executed Price	80.89800
		Lowest Executed Price	80.83400

SGDJPYmicro	2018-07-03	Simple Average Transaction Price	81.10500
		Volume Weighted Transaction Price	81.11706
		Highest Executed Price	81.32800
		Lowest Executed Price	80.62400

SGDJPYmicro	2018-07-05	Simple Average Transaction Price	80.96150
		Volume Weighted Transaction Price	80.96150
		Highest Executed Price	81.19900
		Lowest Executed Price	80.72400

SGDJPYmicro	2018-07-06	Simple Average Transaction Price	81.22233
		Volume Weighted Transaction Price	81.13596
		Highest Executed Price	81.40300
		Lowest Executed Price	80.97400

SGDJPYmicro	2018-07-10	Simple Average Transaction Price	82.00150
		Volume Weighted Transaction Price	82.00150
		Highest Executed Price	82.06000
		Lowest Executed Price	81.94300

SGDJPYmicro	2018-07-11	Simple Average Transaction Price	82.08500
		Volume Weighted Transaction Price	82.08500
		Highest Executed Price	82.12700
		Lowest Executed Price	82.04300

SGDJPYmicro	2018-07-12	Simple Average Transaction Price	82.43557
		Volume Weighted Transaction Price	82.16910
		Highest Executed Price	82.65400
		Lowest Executed Price	81.93700

SGDJPYmicro	2018-07-13	Simple Average Transaction Price	82.38860
		Volume Weighted Transaction Price	82.51301
		Highest Executed Price	82.64700
		Lowest Executed Price	82.21000

SGDJPYmicro	2018-07-16	Simple Average Transaction Price	82.47950
		Volume Weighted Transaction Price	82.45442
		Highest Executed Price	82.63000
		Lowest Executed Price	82.32900

SGDJPYmicro	2018-07-17	Simple Average Transaction Price	82.78600
		Volume Weighted Transaction Price	82.76074
		Highest Executed Price	82.88500
		Lowest Executed Price	82.71100

SGDJPYmicro	2018-07-18	Simple Average Transaction Price	82.51500
		Volume Weighted Transaction Price	82.52066
		Highest Executed Price	82.63500
		Lowest Executed Price	82.28800

SGDJPYmicro	2018-07-19	Simple Average Transaction Price	82.35100
		Volume Weighted Transaction Price	82.32323
		Highest Executed Price	82.57900
		Lowest Executed Price	82.18700

SGDJPYmicro	2018-07-31	Simple Average Transaction Price	81.72350
		Volume Weighted Transaction Price	81.76700
		Highest Executed Price	81.85400
		Lowest Executed Price	81.59300

SGDJPYmicro	2018-08-01	Simple Average Transaction Price	82.17643
		Volume Weighted Transaction Price	82.12833
		Highest Executed Price	82.31200
		Lowest Executed Price	81.88800

SGDJPYmicro	2018-08-10	Simple Average Transaction Price	81.08800
		Volume Weighted Transaction Price	81.09753
		Highest Executed Price	81.32200
		Lowest Executed Price	80.98400

SGDJPYmicro	2018-08-13	Simple Average Transaction Price	80.27160
		Volume Weighted Transaction Price	80.26716
		Highest Executed Price	80.51300
		Lowest Executed Price	80.11400

SGDJPYmicro	2018-08-21	Simple Average Transaction Price	80.52400
		Volume Weighted Transaction Price	80.52400
		Highest Executed Price	80.80100
		Lowest Executed Price	80.24700

SGDJPYmicro	2018-08-28	Simple Average Transaction Price	81.38700
		Volume Weighted Transaction Price	81.38700
		Highest Executed Price	81.38700
		Lowest Executed Price	81.38700

SGDJPYmicro	2018-08-29	Simple Average Transaction Price	81.46300
		Volume Weighted Transaction Price	81.46514
		Highest Executed Price	81.46800
		Lowest Executed Price	81.45800

SGDJPYmicro	2018-09-07	Simple Average Transaction Price	80.42300
		Volume Weighted Transaction Price	80.42300
		Highest Executed Price	80.59700
		Lowest Executed Price	80.24900

Siemens	2018-07-23	Simple Average Transaction Price	116.38500
		Volume Weighted Transaction Price	116.38500
		Highest Executed Price	116.42000
		Lowest Executed Price	116.35000

SILVER	2018-07-02	Simple Average Transaction Price	15.91386
		Volume Weighted Transaction Price	15.92489
		Highest Executed Price	16.12200
		Lowest Executed Price	15.76700

SILVER	2018-07-03	Simple Average Transaction Price	15.98742
		Volume Weighted Transaction Price	16.00633
		Highest Executed Price	16.04700
		Lowest Executed Price	15.77900

SILVER	2018-07-04	Simple Average Transaction Price	16.06891
		Volume Weighted Transaction Price	16.03050
		Highest Executed Price	16.17000
		Lowest Executed Price	15.98800

SILVER	2018-07-05	Simple Average Transaction Price	16.00588
		Volume Weighted Transaction Price	15.98541
		Highest Executed Price	16.11100
		Lowest Executed Price	15.82200

SILVER	2018-07-06	Simple Average Transaction Price	16.00857
		Volume Weighted Transaction Price	15.99732
		Highest Executed Price	16.09600
		Lowest Executed Price	15.95400

SILVER	2018-07-09	Simple Average Transaction Price	16.15865
		Volume Weighted Transaction Price	16.14753
		Highest Executed Price	16.21900
		Lowest Executed Price	16.06900

SILVER	2018-07-10	Simple Average Transaction Price	16.02669
		Volume Weighted Transaction Price	16.00001
		Highest Executed Price	16.16200
		Lowest Executed Price	15.88700

SILVER	2018-07-11	Simple Average Transaction Price	15.90283
		Volume Weighted Transaction Price	15.89435
		Highest Executed Price	16.05000
		Lowest Executed Price	15.77700

SILVER	2018-07-12	Simple Average Transaction Price	15.90833
		Volume Weighted Transaction Price	15.91364
		Highest Executed Price	16.00100
		Lowest Executed Price	15.77100

SILVER	2018-07-13	Simple Average Transaction Price	15.80941
		Volume Weighted Transaction Price	15.80639
		Highest Executed Price	15.98300
		Lowest Executed Price	15.66700

SILVER	2018-07-16	Simple Average Transaction Price	15.80638
		Volume Weighted Transaction Price	15.78244
		Highest Executed Price	15.88900
		Lowest Executed Price	15.75200

SILVER	2018-07-17	Simple Average Transaction Price	15.66622
		Volume Weighted Transaction Price	15.60982
		Highest Executed Price	15.88100
		Lowest Executed Price	15.53700

SILVER	2018-07-18	Simple Average Transaction Price	15.48624
		Volume Weighted Transaction Price	15.48536
		Highest Executed Price	15.60400
		Lowest Executed Price	15.38400

SILVER	2018-07-19	Simple Average Transaction Price	15.28867
		Volume Weighted Transaction Price	15.28786
		Highest Executed Price	15.46200
		Lowest Executed Price	15.18800

SILVER	2018-07-20	Simple Average Transaction Price	15.38154
		Volume Weighted Transaction Price	15.37722
		Highest Executed Price	15.53600
		Lowest Executed Price	15.23800

SILVER	2018-07-23	Simple Average Transaction Price	15.47487
		Volume Weighted Transaction Price	15.46525
		Highest Executed Price	15.55900
		Lowest Executed Price	15.35900

SILVER	2018-07-24	Simple Average Transaction Price	15.53423
		Volume Weighted Transaction Price	15.48322
		Highest Executed Price	15.60100
		Lowest Executed Price	15.37600

SILVER	2018-07-25	Simple Average Transaction Price	15.56094
		Volume Weighted Transaction Price	15.50733
		Highest Executed Price	15.64300
		Lowest Executed Price	15.44100

SILVER	2018-07-26	Simple Average Transaction Price	15.52523
		Volume Weighted Transaction Price	15.48703
		Highest Executed Price	15.68700
		Lowest Executed Price	15.37200

SILVER	2018-07-27	Simple Average Transaction Price	15.38808
		Volume Weighted Transaction Price	15.42845
		Highest Executed Price	15.53300
		Lowest Executed Price	15.31100

SILVER	2018-07-30	Simple Average Transaction Price	15.47150
		Volume Weighted Transaction Price	15.47270
		Highest Executed Price	15.53700
		Lowest Executed Price	15.39900

SILVER	2018-07-31	Simple Average Transaction Price	15.53453
		Volume Weighted Transaction Price	15.50746
		Highest Executed Price	15.62600
		Lowest Executed Price	15.43600

SILVER	2018-08-01	Simple Average Transaction Price	15.45451
		Volume Weighted Transaction Price	15.45344
		Highest Executed Price	15.52700
		Lowest Executed Price	15.41200

SILVER	2018-08-02	Simple Average Transaction Price	15.38264
		Volume Weighted Transaction Price	15.36161
		Highest Executed Price	15.42100
		Lowest Executed Price	15.29900

SILVER	2018-08-03	Simple Average Transaction Price	15.36490
		Volume Weighted Transaction Price	15.36220
		Highest Executed Price	15.49900
		Lowest Executed Price	15.23000

SILVER	2018-08-09	Simple Average Transaction Price	15.47067
		Volume Weighted Transaction Price	15.48724
		Highest Executed Price	15.52300
		Lowest Executed Price	15.42500

SILVER	2018-08-10	Simple Average Transaction Price	15.34833
		Volume Weighted Transaction Price	15.33384
		Highest Executed Price	15.40000
		Lowest Executed Price	15.31300

SILVER	2018-08-13	Simple Average Transaction Price	15.14306
		Volume Weighted Transaction Price	15.10185
		Highest Executed Price	15.26100
		Lowest Executed Price	15.01500

SILVER	2018-08-14	Simple Average Transaction Price	15.06383
		Volume Weighted Transaction Price	15.08002
		Highest Executed Price	15.12000
		Lowest Executed Price	15.00400

SILVER	2018-08-15	Simple Average Transaction Price	14.64208
		Volume Weighted Transaction Price	14.75279
		Highest Executed Price	14.96600
		Lowest Executed Price	14.37100

SILVER	2018-08-16	Simple Average Transaction Price	14.55136
		Volume Weighted Transaction Price	14.62575
		Highest Executed Price	14.75600
		Lowest Executed Price	14.33800

SILVER	2018-08-17	Simple Average Transaction Price	14.63560
		Volume Weighted Transaction Price	14.61184
		Highest Executed Price	14.67900
		Lowest Executed Price	14.58100

SILVER	2018-08-20	Simple Average Transaction Price	14.77033
		Volume Weighted Transaction Price	14.77945
		Highest Executed Price	14.80700
		Lowest Executed Price	14.73400

SILVER	2018-08-21	Simple Average Transaction Price	14.77800
		Volume Weighted Transaction Price	14.80324
		Highest Executed Price	14.80400
		Lowest Executed Price	14.72700

SILVER	2018-08-22	Simple Average Transaction Price	14.73633
		Volume Weighted Transaction Price	14.75512
		Highest Executed Price	14.85900
		Lowest Executed Price	14.69000

SILVER	2018-08-23	Simple Average Transaction Price	14.58490
		Volume Weighted Transaction Price	14.54163
		Highest Executed Price	14.63500
		Lowest Executed Price	14.53800

SILVER	2018-08-24	Simple Average Transaction Price	14.70360
		Volume Weighted Transaction Price	14.66017
		Highest Executed Price	14.89600
		Lowest Executed Price	14.49000

SILVER	2018-08-27	Simple Average Transaction Price	14.90060
		Volume Weighted Transaction Price	14.90060
		Highest Executed Price	14.90700
		Lowest Executed Price	14.87200

SILVER	2018-08-28	Simple Average Transaction Price	14.84975
		Volume Weighted Transaction Price	14.84641
		Highest Executed Price	14.98100
		Lowest Executed Price	14.71600

SILVER	2018-08-29	Simple Average Transaction Price	14.75175
		Volume Weighted Transaction Price	14.75175
		Highest Executed Price	14.77400
		Lowest Executed Price	14.73300

SILVER	2018-08-30	Simple Average Transaction Price	14.59764
		Volume Weighted Transaction Price	14.57532
		Highest Executed Price	14.75800
		Lowest Executed Price	14.51100

SILVER	2018-08-31	Simple Average Transaction Price	14.55833
		Volume Weighted Transaction Price	14.56167
		Highest Executed Price	14.69200
		Lowest Executed Price	14.50100

SILVER	2018-09-03	Simple Average Transaction Price	14.48873
		Volume Weighted Transaction Price	14.47693
		Highest Executed Price	14.57700
		Lowest Executed Price	14.39900

SILVER	2018-09-04	Simple Average Transaction Price	14.22781
		Volume Weighted Transaction Price	14.22446
		Highest Executed Price	14.46400
		Lowest Executed Price	14.02600

SILVER	2018-09-05	Simple Average Transaction Price	14.17313
		Volume Weighted Transaction Price	14.17055
		Highest Executed Price	14.25400
		Lowest Executed Price	14.08000

SILVER	2018-09-06	Simple Average Transaction Price	14.15417
		Volume Weighted Transaction Price	14.15407
		Highest Executed Price	14.20600
		Lowest Executed Price	14.11100

SILVER	2018-09-07	Simple Average Transaction Price	14.12100
		Volume Weighted Transaction Price	14.13402
		Highest Executed Price	14.19200
		Lowest Executed Price	14.08600

SILVER	2018-09-10	Simple Average Transaction Price	14.15267
		Volume Weighted Transaction Price	14.15559
		Highest Executed Price	14.26100
		Lowest Executed Price	14.06000

SILVER	2018-09-11	Simple Average Transaction Price	14.04567
		Volume Weighted Transaction Price	14.05168
		Highest Executed Price	14.15200
		Lowest Executed Price	13.96500

SILVER	2018-09-12	Simple Average Transaction Price	14.18940
		Volume Weighted Transaction Price	14.13188
		Highest Executed Price	14.29700
		Lowest Executed Price	14.07300

SILVER	2018-09-13	Simple Average Transaction Price	14.27600
		Volume Weighted Transaction Price	14.26211
		Highest Executed Price	14.34900
		Lowest Executed Price	14.17400

SILVER	2018-09-14	Simple Average Transaction Price	14.07100
		Volume Weighted Transaction Price	14.07096
		Highest Executed Price	14.07900
		Lowest Executed Price	14.05500

SILVER	2018-09-19	Simple Average Transaction Price	14.28000
		Volume Weighted Transaction Price	14.27989
		Highest Executed Price	14.33600
		Lowest Executed Price	14.22400

SILVER	2018-09-20	Simple Average Transaction Price	14.28200
		Volume Weighted Transaction Price	14.26896
		Highest Executed Price	14.32500
		Lowest Executed Price	14.22700

SILVER	2018-09-21	Simple Average Transaction Price	14.33550
		Volume Weighted Transaction Price	14.32255
		Highest Executed Price	14.40600
		Lowest Executed Price	14.22600

SILVER	2018-09-25	Simple Average Transaction Price	14.33377
		Volume Weighted Transaction Price	14.31170
		Highest Executed Price	14.53000
		Lowest Executed Price	14.22100

SILVER	2018-09-26	Simple Average Transaction Price	14.39200
		Volume Weighted Transaction Price	14.38706
		Highest Executed Price	14.43700
		Lowest Executed Price	14.29800

SILVER	2018-09-27	Simple Average Transaction Price	14.32863
		Volume Weighted Transaction Price	14.34728
		Highest Executed Price	14.45400
		Lowest Executed Price	14.18600

SILVER	2018-09-28	Simple Average Transaction Price	14.56843
		Volume Weighted Transaction Price	14.58962
		Highest Executed Price	14.70600
		Lowest Executed Price	14.24500

SILVER.	2018-07-05	Simple Average Transaction Price	16.03500
		Volume Weighted Transaction Price	16.03750
		Highest Executed Price	16.08300
		Lowest Executed Price	15.99100

SILVER.	2018-07-11	Simple Average Transaction Price	15.89867
		Volume Weighted Transaction Price	15.85508
		Highest Executed Price	16.05900
		Lowest Executed Price	15.78800

SILVER.	2018-07-13	Simple Average Transaction Price	15.77629
		Volume Weighted Transaction Price	15.71587
		Highest Executed Price	15.85100
		Lowest Executed Price	15.69800

SILVER.	2018-07-17	Simple Average Transaction Price	15.71017
		Volume Weighted Transaction Price	15.63712
		Highest Executed Price	15.84300
		Lowest Executed Price	15.62000

SILVER.	2018-07-18	Simple Average Transaction Price	15.51050
		Volume Weighted Transaction Price	15.49164
		Highest Executed Price	15.57900
		Lowest Executed Price	15.45000

SILVER.	2018-07-19	Simple Average Transaction Price	15.31100
		Volume Weighted Transaction Price	15.38360
		Highest Executed Price	15.38800
		Lowest Executed Price	15.21500

SILVER.	2018-07-20	Simple Average Transaction Price	15.44367
		Volume Weighted Transaction Price	15.44848
		Highest Executed Price	15.51000
		Lowest Executed Price	15.35400

SILVER.	2018-07-23	Simple Average Transaction Price	15.37633
		Volume Weighted Transaction Price	15.39024
		Highest Executed Price	15.44000
		Lowest Executed Price	15.34100

SILVER.	2018-07-24	Simple Average Transaction Price	15.54533
		Volume Weighted Transaction Price	15.54751
		Highest Executed Price	15.55700
		Lowest Executed Price	15.54100

SILVER.	2018-07-25	Simple Average Transaction Price	15.59650
		Volume Weighted Transaction Price	15.59922
		Highest Executed Price	15.60000
		Lowest Executed Price	15.59300

SILVER.	2018-07-26	Simple Average Transaction Price	15.52400
		Volume Weighted Transaction Price	15.61051
		Highest Executed Price	15.63900
		Lowest Executed Price	15.37100

SILVER.	2018-07-27	Simple Average Transaction Price	15.38500
		Volume Weighted Transaction Price	15.36509
		Highest Executed Price	15.46200
		Lowest Executed Price	15.33800

SILVER.	2018-07-31	Simple Average Transaction Price	15.51250
		Volume Weighted Transaction Price	15.47637
		Highest Executed Price	15.56600
		Lowest Executed Price	15.45900

SILVER.	2018-08-01	Simple Average Transaction Price	15.47133
		Volume Weighted Transaction Price	15.47131
		Highest Executed Price	15.50800
		Lowest Executed Price	15.45300

SILVER.	2018-08-07	Simple Average Transaction Price	15.36780
		Volume Weighted Transaction Price	15.36784
		Highest Executed Price	15.40900
		Lowest Executed Price	15.34300

SILVER.	2018-08-08	Simple Average Transaction Price	15.38718
		Volume Weighted Transaction Price	15.38640
		Highest Executed Price	15.40300
		Lowest Executed Price	15.36500

SILVER.	2018-08-13	Simple Average Transaction Price	15.00950
		Volume Weighted Transaction Price	15.00986
		Highest Executed Price	15.02800
		Lowest Executed Price	14.99100

SILVER.	2018-08-24	Simple Average Transaction Price	14.56667
		Volume Weighted Transaction Price	14.56667
		Highest Executed Price	14.59000
		Lowest Executed Price	14.54900

SILVER.	2018-08-29	Simple Average Transaction Price	14.72350
		Volume Weighted Transaction Price	14.72350
		Highest Executed Price	14.76700
		Lowest Executed Price	14.68000

SILVER.	2018-09-04	Simple Average Transaction Price	14.21850
		Volume Weighted Transaction Price	14.25725
		Highest Executed Price	14.28000
		Lowest Executed Price	14.15700

SILVER.	2018-09-06	Simple Average Transaction Price	14.21660
		Volume Weighted Transaction Price	14.21663
		Highest Executed Price	14.27900
		Lowest Executed Price	14.14400

SILVER.	2018-09-07	Simple Average Transaction Price	14.10900
		Volume Weighted Transaction Price	14.09899
		Highest Executed Price	14.17600
		Lowest Executed Price	14.06900

SILVER.	2018-09-24	Simple Average Transaction Price	14.21900
		Volume Weighted Transaction Price	14.21900
		Highest Executed Price	14.21900
		Lowest Executed Price	14.21900

SILVER.	2018-09-25	Simple Average Transaction Price	14.40300
		Volume Weighted Transaction Price	14.47854
		Highest Executed Price	14.53400
		Lowest Executed Price	14.28800

SILVER.	2018-09-26	Simple Average Transaction Price	14.46067
		Volume Weighted Transaction Price	14.45181
		Highest Executed Price	14.47800
		Lowest Executed Price	14.42600

SILVER.	2018-09-27	Simple Average Transaction Price	14.28167
		Volume Weighted Transaction Price	14.27931
		Highest Executed Price	14.41300
		Lowest Executed Price	14.21800

SILVERmicro	2018-07-02	Simple Average Transaction Price	15.89542
		Volume Weighted Transaction Price	15.93929
		Highest Executed Price	16.14600
		Lowest Executed Price	15.76100

SILVERmicro	2018-07-03	Simple Average Transaction Price	15.95301
		Volume Weighted Transaction Price	15.92774
		Highest Executed Price	16.05900
		Lowest Executed Price	15.78500

SILVERmicro	2018-07-04	Simple Average Transaction Price	16.09710
		Volume Weighted Transaction Price	16.09531
		Highest Executed Price	16.17100
		Lowest Executed Price	15.98600

SILVERmicro	2018-07-05	Simple Average Transaction Price	16.01316
		Volume Weighted Transaction Price	16.00197
		Highest Executed Price	16.11200
		Lowest Executed Price	15.91800

SILVERmicro	2018-07-06	Simple Average Transaction Price	15.98677
		Volume Weighted Transaction Price	16.00617
		Highest Executed Price	16.08600
		Lowest Executed Price	15.93300

SILVERmicro	2018-07-09	Simple Average Transaction Price	16.15030
		Volume Weighted Transaction Price	16.14548
		Highest Executed Price	16.22500
		Lowest Executed Price	16.06700

SILVERmicro	2018-07-10	Simple Average Transaction Price	16.01103
		Volume Weighted Transaction Price	16.01310
		Highest Executed Price	16.16100
		Lowest Executed Price	15.88500

SILVERmicro	2018-07-11	Simple Average Transaction Price	15.89668
		Volume Weighted Transaction Price	15.89780
		Highest Executed Price	16.04000
		Lowest Executed Price	15.76900

SILVERmicro	2018-07-12	Simple Average Transaction Price	15.88854
		Volume Weighted Transaction Price	15.88323
		Highest Executed Price	16.00300
		Lowest Executed Price	15.74800

SILVERmicro	2018-07-13	Simple Average Transaction Price	15.77559
		Volume Weighted Transaction Price	15.74975
		Highest Executed Price	15.97000
		Lowest Executed Price	15.66500

SILVERmicro	2018-07-16	Simple Average Transaction Price	15.81132
		Volume Weighted Transaction Price	15.81212
		Highest Executed Price	15.87900
		Lowest Executed Price	15.74000

SILVERmicro	2018-07-17	Simple Average Transaction Price	15.67366
		Volume Weighted Transaction Price	15.65857
		Highest Executed Price	15.87600
		Lowest Executed Price	15.53600

SILVERmicro	2018-07-18	Simple Average Transaction Price	15.47054
		Volume Weighted Transaction Price	15.48812
		Highest Executed Price	15.59900
		Lowest Executed Price	15.38000

SILVERmicro	2018-07-19	Simple Average Transaction Price	15.31398
		Volume Weighted Transaction Price	15.27879
		Highest Executed Price	15.58700
		Lowest Executed Price	15.16800

SILVERmicro	2018-07-20	Simple Average Transaction Price	15.40730
		Volume Weighted Transaction Price	15.39338
		Highest Executed Price	15.55800
		Lowest Executed Price	15.22800

SILVERmicro	2018-07-23	Simple Average Transaction Price	15.47235
		Volume Weighted Transaction Price	15.46236
		Highest Executed Price	15.53500
		Lowest Executed Price	15.33500

SILVERmicro	2018-07-24	Simple Average Transaction Price	15.50003
		Volume Weighted Transaction Price	15.50084
		Highest Executed Price	15.60900
		Lowest Executed Price	15.32800

SILVERmicro	2018-07-25	Simple Average Transaction Price	15.57209
		Volume Weighted Transaction Price	15.54611
		Highest Executed Price	15.64800
		Lowest Executed Price	15.47600

SILVERmicro	2018-07-26	Simple Average Transaction Price	15.51359
		Volume Weighted Transaction Price	15.51738
		Highest Executed Price	15.66500
		Lowest Executed Price	15.37600

SILVERmicro	2018-07-27	Simple Average Transaction Price	15.42031
		Volume Weighted Transaction Price	15.42709
		Highest Executed Price	15.53700
		Lowest Executed Price	15.31600

SILVERmicro	2018-07-30	Simple Average Transaction Price	15.50191
		Volume Weighted Transaction Price	15.52848
		Highest Executed Price	15.54800
		Lowest Executed Price	15.39500

SILVERmicro	2018-07-31	Simple Average Transaction Price	15.47113
		Volume Weighted Transaction Price	15.39825
		Highest Executed Price	15.61500
		Lowest Executed Price	15.35700

SILVERmicro	2018-08-01	Simple Average Transaction Price	15.45467
		Volume Weighted Transaction Price	15.45592
		Highest Executed Price	15.54900
		Lowest Executed Price	15.39300

SILVERmicro	2018-08-02	Simple Average Transaction Price	15.33729
		Volume Weighted Transaction Price	15.32929
		Highest Executed Price	15.38600
		Lowest Executed Price	15.28400

SILVERmicro	2018-08-03	Simple Average Transaction Price	15.34890
		Volume Weighted Transaction Price	15.27706
		Highest Executed Price	15.48900
		Lowest Executed Price	15.25100

SILVERmicro	2018-08-06	Simple Average Transaction Price	15.38288
		Volume Weighted Transaction Price	15.34062
		Highest Executed Price	15.48900
		Lowest Executed Price	15.30800

SILVERmicro	2018-08-07	Simple Average Transaction Price	15.46900
		Volume Weighted Transaction Price	15.46634
		Highest Executed Price	15.47300
		Lowest Executed Price	15.46500

SILVERmicro	2018-08-08	Simple Average Transaction Price	15.35433
		Volume Weighted Transaction Price	15.33842
		Highest Executed Price	15.39100
		Lowest Executed Price	15.32900

SILVERmicro	2018-08-09	Simple Average Transaction Price	15.45825
		Volume Weighted Transaction Price	15.45317
		Highest Executed Price	15.50400
		Lowest Executed Price	15.43200

SILVERmicro	2018-08-10	Simple Average Transaction Price	15.33629
		Volume Weighted Transaction Price	15.36034
		Highest Executed Price	15.44300
		Lowest Executed Price	15.29800

SILVERmicro	2018-08-13	Simple Average Transaction Price	15.12840
		Volume Weighted Transaction Price	15.09409
		Highest Executed Price	15.45300
		Lowest Executed Price	14.96500

SILVERmicro	2018-08-14	Simple Average Transaction Price	15.05660
		Volume Weighted Transaction Price	15.06120
		Highest Executed Price	15.08800
		Lowest Executed Price	15.01100

SILVERmicro	2018-08-15	Simple Average Transaction Price	14.65374
		Volume Weighted Transaction Price	14.59078
		Highest Executed Price	15.09900
		Lowest Executed Price	14.35900

SILVERmicro	2018-08-16	Simple Average Transaction Price	14.54237
		Volume Weighted Transaction Price	14.47121
		Highest Executed Price	14.85100
		Lowest Executed Price	14.32900

SILVERmicro	2018-08-17	Simple Average Transaction Price	14.69433
		Volume Weighted Transaction Price	14.79911
		Highest Executed Price	14.82700
		Lowest Executed Price	14.61500

SILVERmicro	2018-08-20	Simple Average Transaction Price	14.75625
		Volume Weighted Transaction Price	14.67015
		Highest Executed Price	14.82300
		Lowest Executed Price	14.63900

SILVERmicro	2018-08-21	Simple Average Transaction Price	14.80317
		Volume Weighted Transaction Price	14.79682
		Highest Executed Price	14.85300
		Lowest Executed Price	14.78400

SILVERmicro	2018-08-22	Simple Average Transaction Price	14.79445
		Volume Weighted Transaction Price	14.81767
		Highest Executed Price	14.86400
		Lowest Executed Price	14.71500

SILVERmicro	2018-08-23	Simple Average Transaction Price	14.55332
		Volume Weighted Transaction Price	14.56104
		Highest Executed Price	14.67000
		Lowest Executed Price	14.46500

SILVERmicro	2018-08-24	Simple Average Transaction Price	14.78563
		Volume Weighted Transaction Price	14.85108
		Highest Executed Price	14.88800
		Lowest Executed Price	14.52300

SILVERmicro	2018-08-27	Simple Average Transaction Price	14.85050
		Volume Weighted Transaction Price	14.83883
		Highest Executed Price	14.86900
		Lowest Executed Price	14.82000

SILVERmicro	2018-08-28	Simple Average Transaction Price	14.89579
		Volume Weighted Transaction Price	14.96804
		Highest Executed Price	15.01000
		Lowest Executed Price	14.66200

SILVERmicro	2018-08-29	Simple Average Transaction Price	14.72320
		Volume Weighted Transaction Price	14.73420
		Highest Executed Price	14.77100
		Lowest Executed Price	14.64700

SILVERmicro	2018-08-30	Simple Average Transaction Price	14.58091
		Volume Weighted Transaction Price	14.61758
		Highest Executed Price	14.79100
		Lowest Executed Price	14.50700

SILVERmicro	2018-08-31	Simple Average Transaction Price	14.56615
		Volume Weighted Transaction Price	14.57906
		Highest Executed Price	14.64700
		Lowest Executed Price	14.47100

SILVERmicro	2018-09-03	Simple Average Transaction Price	14.47592
		Volume Weighted Transaction Price	14.48467
		Highest Executed Price	14.54000
		Lowest Executed Price	14.39500

SILVERmicro	2018-09-04	Simple Average Transaction Price	14.20116
		Volume Weighted Transaction Price	14.19898
		Highest Executed Price	14.38400
		Lowest Executed Price	13.99700

SILVERmicro	2018-09-05	Simple Average Transaction Price	14.16000
		Volume Weighted Transaction Price	14.16169
		Highest Executed Price	14.22500
		Lowest Executed Price	14.10700

SILVERmicro	2018-09-06	Simple Average Transaction Price	14.20207
		Volume Weighted Transaction Price	14.20791
		Highest Executed Price	14.31700
		Lowest Executed Price	14.10300

SILVERmicro	2018-09-07	Simple Average Transaction Price	14.16109
		Volume Weighted Transaction Price	14.18187
		Highest Executed Price	14.18400
		Lowest Executed Price	14.10900

SILVERmicro	2018-09-11	Simple Average Transaction Price	14.01775
		Volume Weighted Transaction Price	14.00991
		Highest Executed Price	14.19400
		Lowest Executed Price	13.94000

SILVERmicro	2018-09-12	Simple Average Transaction Price	14.23332
		Volume Weighted Transaction Price	14.25533
		Highest Executed Price	14.30000
		Lowest Executed Price	14.09000

SILVERmicro	2018-09-13	Simple Average Transaction Price	14.29562
		Volume Weighted Transaction Price	14.27660
		Highest Executed Price	14.34800
		Lowest Executed Price	14.17700

SILVERmicro	2018-09-14	Simple Average Transaction Price	14.13448
		Volume Weighted Transaction Price	14.10810
		Highest Executed Price	14.26300
		Lowest Executed Price	14.04900

SILVERmicro	2018-09-17	Simple Average Transaction Price	14.21081
		Volume Weighted Transaction Price	14.22820
		Highest Executed Price	14.25000
		Lowest Executed Price	14.06400

SILVERmicro	2018-09-18	Simple Average Transaction Price	14.17900
		Volume Weighted Transaction Price	14.18067
		Highest Executed Price	14.22800
		Lowest Executed Price	14.11500

SILVERmicro	2018-09-19	Simple Average Transaction Price	14.25731
		Volume Weighted Transaction Price	14.25546
		Highest Executed Price	14.34400
		Lowest Executed Price	14.20800

SILVERmicro	2018-09-20	Simple Average Transaction Price	14.28940
		Volume Weighted Transaction Price	14.29673
		Highest Executed Price	14.34000
		Lowest Executed Price	14.19200

SILVERmicro	2018-09-21	Simple Average Transaction Price	14.35113
		Volume Weighted Transaction Price	14.34986
		Highest Executed Price	14.44100
		Lowest Executed Price	14.13600

SILVERmicro	2018-09-24	Simple Average Transaction Price	14.29500
		Volume Weighted Transaction Price	14.29565
		Highest Executed Price	14.36800
		Lowest Executed Price	14.19500

SILVERmicro	2018-09-25	Simple Average Transaction Price	14.42673
		Volume Weighted Transaction Price	14.42046
		Highest Executed Price	14.54300
		Lowest Executed Price	14.20800

SILVERmicro	2018-09-26	Simple Average Transaction Price	14.37808
		Volume Weighted Transaction Price	14.36780
		Highest Executed Price	14.46500
		Lowest Executed Price	14.30600

SILVERmicro	2018-09-27	Simple Average Transaction Price	14.32884
		Volume Weighted Transaction Price	14.29519
		Highest Executed Price	14.46400
		Lowest Executed Price	14.18200

SILVERmicro	2018-09-28	Simple Average Transaction Price	14.55979
		Volume Weighted Transaction Price	14.59289
		Highest Executed Price	14.73600
		Lowest Executed Price	14.26100

SINGCash	2018-07-02	Simple Average Transaction Price	364.07000
		Volume Weighted Transaction Price	364.07000
		Highest Executed Price	364.07000
		Lowest Executed Price	364.07000

SINGCash	2018-07-03	Simple Average Transaction Price	363.13250
		Volume Weighted Transaction Price	363.09035
		Highest Executed Price	364.72000
		Lowest Executed Price	361.67000

SINGCash	2018-07-05	Simple Average Transaction Price	366.23667
		Volume Weighted Transaction Price	366.09749
		Highest Executed Price	367.12000
		Lowest Executed Price	364.97000

SINGCash	2018-07-06	Simple Average Transaction Price	359.80750
		Volume Weighted Transaction Price	359.71830
		Highest Executed Price	362.87000
		Lowest Executed Price	356.62000

SINGCash	2018-07-11	Simple Average Transaction Price	364.42833
		Volume Weighted Transaction Price	364.42977
		Highest Executed Price	365.22000
		Lowest Executed Price	362.57000

SINGCash	2018-07-18	Simple Average Transaction Price	364.37000
		Volume Weighted Transaction Price	364.37159
		Highest Executed Price	364.77000
		Lowest Executed Price	362.67000

SINGCash	2018-07-19	Simple Average Transaction Price	366.59500
		Volume Weighted Transaction Price	366.59500
		Highest Executed Price	367.47000
		Lowest Executed Price	365.72000

SINGCash	2018-07-25	Simple Average Transaction Price	374.47000
		Volume Weighted Transaction Price	374.48059
		Highest Executed Price	375.92000
		Lowest Executed Price	373.12000

SINGCash	2018-07-26	Simple Average Transaction Price	375.37000
		Volume Weighted Transaction Price	375.37000
		Highest Executed Price	375.42000
		Lowest Executed Price	375.32000

SINGCash	2018-07-31	Simple Average Transaction Price	374.27000
		Volume Weighted Transaction Price	374.27981
		Highest Executed Price	374.92000
		Lowest Executed Price	373.62000

SINGCash	2018-08-01	Simple Average Transaction Price	373.28538
		Volume Weighted Transaction Price	373.27800
		Highest Executed Price	373.82000
		Lowest Executed Price	371.37000

SINGCash	2018-08-07	Simple Average Transaction Price	373.37000
		Volume Weighted Transaction Price	374.22831
		Highest Executed Price	374.57000
		Lowest Executed Price	371.52000

SINGCash	2018-08-09	Simple Average Transaction Price	374.89500
		Volume Weighted Transaction Price	374.89500
		Highest Executed Price	376.02000
		Lowest Executed Price	373.77000

SINGCash	2018-08-10	Simple Average Transaction Price	369.04500
		Volume Weighted Transaction Price	369.04500
		Highest Executed Price	370.42000
		Lowest Executed Price	367.67000

SINGCash	2018-09-10	Simple Average Transaction Price	352.24500
		Volume Weighted Transaction Price	352.24500
		Highest Executed Price	353.42000
		Lowest Executed Price	351.07000

Snap	2018-09-19	Simple Average Transaction Price	9.11000
		Volume Weighted Transaction Price	9.11010
		Highest Executed Price	9.14000
		Lowest Executed Price	9.08000

Sonae	2018-07-24	Simple Average Transaction Price	0.97900
		Volume Weighted Transaction Price	0.98295
		Highest Executed Price	0.98600
		Lowest Executed Price	0.97100

Sonae	2018-08-01	Simple Average Transaction Price	0.98025
		Volume Weighted Transaction Price	0.98140
		Highest Executed Price	0.98200
		Lowest Executed Price	0.97900

SPAIN35Cash	2018-07-02	Simple Average Transaction Price	9,535.57143
		Volume Weighted Transaction Price	9,510.32182
		Highest Executed Price	9,588.00000
		Lowest Executed Price	9,441.00000

SPAIN35Cash	2018-07-03	Simple Average Transaction Price	9,658.00000
		Volume Weighted Transaction Price	9,653.62436
		Highest Executed Price	9,664.00000
		Lowest Executed Price	9,651.00000

SPAIN35Cash	2018-07-04	Simple Average Transaction Price	9,689.75000
		Volume Weighted Transaction Price	9,669.84880
		Highest Executed Price	9,716.00000
		Lowest Executed Price	9,661.00000

SPAIN35Cash	2018-07-05	Simple Average Transaction Price	9,876.76923
		Volume Weighted Transaction Price	9,864.31056
		Highest Executed Price	9,899.00000
		Lowest Executed Price	9,842.00000

SPAIN35Cash	2018-07-06	Simple Average Transaction Price	9,869.50000
		Volume Weighted Transaction Price	9,888.16151
		Highest Executed Price	9,913.00000
		Lowest Executed Price	9,830.00000

SPAIN35Cash	2018-07-09	Simple Average Transaction Price	9,934.33333
		Volume Weighted Transaction Price	9,934.31758
		Highest Executed Price	9,945.00000
		Lowest Executed Price	9,922.00000

SPAIN35Cash	2018-07-10	Simple Average Transaction Price	9,889.33333
		Volume Weighted Transaction Price	9,889.36816
		Highest Executed Price	9,905.00000
		Lowest Executed Price	9,867.00000

SPAIN35Cash	2018-07-11	Simple Average Transaction Price	9,779.83333
		Volume Weighted Transaction Price	9,782.23759
		Highest Executed Price	9,829.00000
		Lowest Executed Price	9,747.00000

SPAIN35Cash	2018-07-12	Simple Average Transaction Price	9,749.50000
		Volume Weighted Transaction Price	9,763.71312
		Highest Executed Price	9,781.00000
		Lowest Executed Price	9,720.00000

SPAIN35Cash	2018-07-13	Simple Average Transaction Price	9,750.25000
		Volume Weighted Transaction Price	9,759.66751
		Highest Executed Price	9,805.00000
		Lowest Executed Price	9,712.00000

SPAIN35Cash	2018-07-16	Simple Average Transaction Price	9,728.50000
		Volume Weighted Transaction Price	9,751.83462
		Highest Executed Price	9,757.00000
		Lowest Executed Price	9,700.00000

SPAIN35Cash	2018-07-17	Simple Average Transaction Price	9,680.33333
		Volume Weighted Transaction Price	9,683.09109
		Highest Executed Price	9,686.00000
		Lowest Executed Price	9,671.00000

SPAIN35Cash	2018-07-20	Simple Average Transaction Price	9,695.50000
		Volume Weighted Transaction Price	9,680.87769
		Highest Executed Price	9,735.00000
		Lowest Executed Price	9,656.00000

SPAIN35Cash	2018-07-23	Simple Average Transaction Price	9,712.80000
		Volume Weighted Transaction Price	9,729.44999
		Highest Executed Price	9,739.00000
		Lowest Executed Price	9,677.00000

SPAIN35Cash	2018-07-24	Simple Average Transaction Price	9,795.50000
		Volume Weighted Transaction Price	9,795.50000
		Highest Executed Price	9,796.00000
		Lowest Executed Price	9,795.00000

SPAIN35Cash	2018-07-25	Simple Average Transaction Price	9,731.00000
		Volume Weighted Transaction Price	9,730.99952
		Highest Executed Price	9,743.00000
		Lowest Executed Price	9,720.00000

SPAIN35Cash	2018-07-27	Simple Average Transaction Price	9,831.66667
		Volume Weighted Transaction Price	9,806.38542
		Highest Executed Price	9,868.00000
		Lowest Executed Price	9,798.00000

SPAIN35Cash	2018-08-01	Simple Average Transaction Price	9,826.15000
		Volume Weighted Transaction Price	9,831.74081
		Highest Executed Price	9,903.00000
		Lowest Executed Price	9,800.00000

SPAIN35Cash	2018-08-03	Simple Average Transaction Price	9,756.66667
		Volume Weighted Transaction Price	9,756.66695
		Highest Executed Price	9,760.00000
		Lowest Executed Price	9,755.00000

SPAIN35Cash	2018-08-06	Simple Average Transaction Price	9,723.50000
		Volume Weighted Transaction Price	9,723.50315
		Highest Executed Price	9,727.00000
		Lowest Executed Price	9,720.00000

SPAIN35Cash	2018-08-07	Simple Average Transaction Price	9,790.00000
		Volume Weighted Transaction Price	9,790.00000
		Highest Executed Price	9,790.00000
		Lowest Executed Price	9,790.00000

SPAIN35Cash	2018-08-08	Simple Average Transaction Price	9,736.00000
		Volume Weighted Transaction Price	9,742.00972
		Highest Executed Price	9,765.00000
		Lowest Executed Price	9,713.00000

SPAIN35Cash	2018-08-09	Simple Average Transaction Price	9,725.50000
		Volume Weighted Transaction Price	9,725.50007
		Highest Executed Price	9,729.00000
		Lowest Executed Price	9,721.00000

SPAIN35Cash	2018-08-10	Simple Average Transaction Price	9,623.00000
		Volume Weighted Transaction Price	9,624.01798
		Highest Executed Price	9,626.00000
		Lowest Executed Price	9,614.00000

SPAIN35Cash	2018-08-29	Simple Average Transaction Price	9,566.66667
		Volume Weighted Transaction Price	9,563.13233
		Highest Executed Price	9,578.00000
		Lowest Executed Price	9,548.00000

SPAIN35Cash	2018-08-30	Simple Average Transaction Price	9,454.50000
		Volume Weighted Transaction Price	9,454.47799
		Highest Executed Price	9,459.00000
		Lowest Executed Price	9,450.00000

SPAIN35Cash	2018-08-31	Simple Average Transaction Price	9,432.00000
		Volume Weighted Transaction Price	9,432.04834
		Highest Executed Price	9,440.00000
		Lowest Executed Price	9,424.00000

SPAIN35Cash	2018-09-04	Simple Average Transaction Price	9,378.50000
		Volume Weighted Transaction Price	9,379.38480
		Highest Executed Price	9,440.00000
		Lowest Executed Price	9,317.00000

SPAIN35Cash	2018-09-06	Simple Average Transaction Price	9,221.33333
		Volume Weighted Transaction Price	9,220.00033
		Highest Executed Price	9,231.00000
		Lowest Executed Price	9,208.00000

SPAIN35Cash	2018-09-12	Simple Average Transaction Price	9,295.70000
		Volume Weighted Transaction Price	9,301.30230
		Highest Executed Price	9,320.00000
		Lowest Executed Price	9,253.00000

SPAIN35Cash	2018-09-13	Simple Average Transaction Price	9,327.33333
		Volume Weighted Transaction Price	9,319.08719
		Highest Executed Price	9,358.00000
		Lowest Executed Price	9,303.00000

SPAIN35Cash	2018-09-18	Simple Average Transaction Price	9,419.00000
		Volume Weighted Transaction Price	9,437.25854
		Highest Executed Price	9,438.00000
		Lowest Executed Price	9,400.00000

SPAIN35Cash	2018-09-19	Simple Average Transaction Price	9,461.40000
		Volume Weighted Transaction Price	9,461.08187
		Highest Executed Price	9,481.00000
		Lowest Executed Price	9,446.00000

SPAIN35Cash	2018-09-20	Simple Average Transaction Price	9,566.50000
		Volume Weighted Transaction Price	9,583.12041
		Highest Executed Price	9,597.00000
		Lowest Executed Price	9,508.00000

SPAIN35Cash	2018-09-24	Simple Average Transaction Price	9,538.50000
		Volume Weighted Transaction Price	9,546.66725
		Highest Executed Price	9,547.00000
		Lowest Executed Price	9,530.00000

SPAIN35Cash	2018-09-27	Simple Average Transaction Price	9,494.50000
		Volume Weighted Transaction Price	9,494.50000
		Highest Executed Price	9,531.00000
		Lowest Executed Price	9,458.00000

SPAIN35Cash	2018-09-28	Simple Average Transaction Price	9,400.00000
		Volume Weighted Transaction Price	9,400.10545
		Highest Executed Price	9,463.00000
		Lowest Executed Price	9,369.00000

Sprint	2018-07-31	Simple Average Transaction Price	5.47500
		Volume Weighted Transaction Price	5.47500
		Highest Executed Price	5.53000
		Lowest Executed Price	5.42000

Starbucks	2018-08-14	Simple Average Transaction Price	52.38000
		Volume Weighted Transaction Price	52.38082
		Highest Executed Price	52.57000
		Lowest Executed Price	52.19000

STMicroelectronics	2018-07-05	Simple Average Transaction Price	18.89000
		Volume Weighted Transaction Price	18.89000
		Highest Executed Price	18.98000
		Lowest Executed Price	18.80000

STMicroelectronics	2018-07-12	Simple Average Transaction Price	19.24750
		Volume Weighted Transaction Price	19.22685
		Highest Executed Price	19.31000
		Lowest Executed Price	19.18500

STMicroelectronics	2018-07-13	Simple Average Transaction Price	19.52000
		Volume Weighted Transaction Price	19.52005
		Highest Executed Price	19.55000
		Lowest Executed Price	19.49000

STMicroelectronics	2018-07-16	Simple Average Transaction Price	19.58000
		Volume Weighted Transaction Price	19.54803
		Highest Executed Price	19.62000
		Lowest Executed Price	19.54000

STMicroelectronics	2018-07-17	Simple Average Transaction Price	19.40500
		Volume Weighted Transaction Price	19.40717
		Highest Executed Price	19.60500
		Lowest Executed Price	19.20500

STMicroelectronics	2018-07-18	Simple Average Transaction Price	20.32000
		Volume Weighted Transaction Price	20.31432
		Highest Executed Price	20.33000
		Lowest Executed Price	20.29000

STMicroelectronics	2018-07-23	Simple Average Transaction Price	19.83000
		Volume Weighted Transaction Price	19.84514
		Highest Executed Price	19.86000
		Lowest Executed Price	19.80000

STMicroelectronics	2018-07-26	Simple Average Transaction Price	19.08000
		Volume Weighted Transaction Price	19.07400
		Highest Executed Price	19.09000
		Lowest Executed Price	19.07000

SUGAR-MAR19	2018-09-28	Simple Average Transaction Price	0.11030
		Volume Weighted Transaction Price	0.11030
		Highest Executed Price	0.11030
		Lowest Executed Price	0.11030

SUGAR-OCT18	2018-07-02	Simple Average Transaction Price	0.11710
		Volume Weighted Transaction Price	0.11696
		Highest Executed Price	0.11860
		Lowest Executed Price	0.11620

SUGAR-OCT18	2018-07-05	Simple Average Transaction Price	0.11438
		Volume Weighted Transaction Price	0.11438
		Highest Executed Price	0.11500
		Lowest Executed Price	0.11380

SUGAR-OCT18	2018-07-12	Simple Average Transaction Price	0.11066
		Volume Weighted Transaction Price	0.11065
		Highest Executed Price	0.11170
		Lowest Executed Price	0.11030

SUGAR-OCT18	2018-07-13	Simple Average Transaction Price	0.11040
		Volume Weighted Transaction Price	0.11040
		Highest Executed Price	0.11040
		Lowest Executed Price	0.11040

SUGAR-OCT18	2018-07-16	Simple Average Transaction Price	0.11100
		Volume Weighted Transaction Price	0.11151
		Highest Executed Price	0.11400
		Lowest Executed Price	0.10840

SUGAR-OCT18	2018-07-18	Simple Average Transaction Price	0.11040
		Volume Weighted Transaction Price	0.11040
		Highest Executed Price	0.11040
		Lowest Executed Price	0.11040

SUGAR-OCT18	2018-07-25	Simple Average Transaction Price	0.11262
		Volume Weighted Transaction Price	0.11262
		Highest Executed Price	0.11380
		Lowest Executed Price	0.11170

SUGAR-OCT18	2018-07-26	Simple Average Transaction Price	0.10945
		Volume Weighted Transaction Price	0.11011
		Highest Executed Price	0.11080
		Lowest Executed Price	0.10800

SUGAR-OCT18	2018-07-27	Simple Average Transaction Price	0.10945
		Volume Weighted Transaction Price	0.10928
		Highest Executed Price	0.10980
		Lowest Executed Price	0.10910

SUGAR-OCT18	2018-07-30	Simple Average Transaction Price	0.10875
		Volume Weighted Transaction Price	0.10899
		Highest Executed Price	0.10940
		Lowest Executed Price	0.10760

SUGAR-OCT18	2018-07-31	Simple Average Transaction Price	0.10712
		Volume Weighted Transaction Price	0.10727
		Highest Executed Price	0.10800
		Lowest Executed Price	0.10520

SUGAR-OCT18	2018-08-01	Simple Average Transaction Price	0.10477
		Volume Weighted Transaction Price	0.10469
		Highest Executed Price	0.10610
		Lowest Executed Price	0.10390

SUGAR-OCT18	2018-08-24	Simple Average Transaction Price	0.10400
		Volume Weighted Transaction Price	0.10400
		Highest Executed Price	0.10430
		Lowest Executed Price	0.10370

SUGAR-OCT18	2018-08-27	Simple Average Transaction Price	0.10565
		Volume Weighted Transaction Price	0.10565
		Highest Executed Price	0.10570
		Lowest Executed Price	0.10560

SUGAR-OCT18	2018-08-30	Simple Average Transaction Price	0.10475
		Volume Weighted Transaction Price	0.10476
		Highest Executed Price	0.10550
		Lowest Executed Price	0.10400

SUGAR-OCT18	2018-09-05	Simple Average Transaction Price	0.10790
		Volume Weighted Transaction Price	0.10792
		Highest Executed Price	0.10890
		Lowest Executed Price	0.10690

SUGAR-OCT18	2018-09-10	Simple Average Transaction Price	0.11165
		Volume Weighted Transaction Price	0.11163
		Highest Executed Price	0.11170
		Lowest Executed Price	0.11160

SUGAR-OCT18	2018-09-12	Simple Average Transaction Price	0.11305
		Volume Weighted Transaction Price	0.11302
		Highest Executed Price	0.11370
		Lowest Executed Price	0.11240

SUGAR-OCT18	2018-09-13	Simple Average Transaction Price	0.11645
		Volume Weighted Transaction Price	0.11645
		Highest Executed Price	0.11780
		Lowest Executed Price	0.11510

SUGAR-OCT18	2018-09-20	Simple Average Transaction Price	0.11020
		Volume Weighted Transaction Price	0.11018
		Highest Executed Price	0.11090
		Lowest Executed Price	0.10950

SWI20Cash	2018-07-03	Simple Average Transaction Price	8,606.75000
		Volume Weighted Transaction Price	8,610.80861
		Highest Executed Price	8,625.00000
		Lowest Executed Price	8,576.00000

SWI20Cash	2018-07-04	Simple Average Transaction Price	8,655.14286
		Volume Weighted Transaction Price	8,654.75130
		Highest Executed Price	8,676.00000
		Lowest Executed Price	8,613.00000

SWI20Cash	2018-07-09	Simple Average Transaction Price	8,746.80000
		Volume Weighted Transaction Price	8,748.91727
		Highest Executed Price	8,766.00000
		Lowest Executed Price	8,722.00000

SWI20Cash	2018-07-10	Simple Average Transaction Price	8,772.50000
		Volume Weighted Transaction Price	8,775.50559
		Highest Executed Price	8,797.00000
		Lowest Executed Price	8,750.00000

SWI20Cash	2018-07-11	Simple Average Transaction Price	8,694.33333
		Volume Weighted Transaction Price	8,698.23486
		Highest Executed Price	8,714.00000
		Lowest Executed Price	8,671.00000

SWI20Cash	2018-07-12	Simple Average Transaction Price	8,784.50000
		Volume Weighted Transaction Price	8,784.47412
		Highest Executed Price	8,819.00000
		Lowest Executed Price	8,750.00000

SWI20Cash	2018-07-13	Simple Average Transaction Price	8,846.75000
		Volume Weighted Transaction Price	8,844.56065
		Highest Executed Price	8,857.00000
		Lowest Executed Price	8,830.00000

SWI20Cash	2018-07-18	Simple Average Transaction Price	8,888.33333
		Volume Weighted Transaction Price	8,887.09764
		Highest Executed Price	8,891.00000
		Lowest Executed Price	8,884.00000

SWI20Cash	2018-07-19	Simple Average Transaction Price	8,943.33333
		Volume Weighted Transaction Price	8,931.01325
		Highest Executed Price	8,972.00000
		Lowest Executed Price	8,916.00000

SWI20Cash	2018-07-20	Simple Average Transaction Price	8,959.66667
		Volume Weighted Transaction Price	8,956.16892
		Highest Executed Price	8,980.00000
		Lowest Executed Price	8,941.00000

SWI20Cash	2018-07-24	Simple Average Transaction Price	9,010.37500
		Volume Weighted Transaction Price	9,010.37013
		Highest Executed Price	9,025.00000
		Lowest Executed Price	8,997.00000

SWI20Cash	2018-07-25	Simple Average Transaction Price	9,004.33333
		Volume Weighted Transaction Price	9,001.62649
		Highest Executed Price	9,011.00000
		Lowest Executed Price	9,000.00000

SWI20Cash	2018-07-26	Simple Average Transaction Price	9,119.57143
		Volume Weighted Transaction Price	9,109.10152
		Highest Executed Price	9,151.00000
		Lowest Executed Price	9,083.00000

SWI20Cash	2018-07-27	Simple Average Transaction Price	9,125.87500
		Volume Weighted Transaction Price	9,121.85055
		Highest Executed Price	9,158.00000
		Lowest Executed Price	9,120.00000

SWI20Cash	2018-08-02	Simple Average Transaction Price	9,128.92308
		Volume Weighted Transaction Price	9,127.53598
		Highest Executed Price	9,156.00000
		Lowest Executed Price	9,120.00000

SWI20Cash	2018-08-06	Simple Average Transaction Price	9,157.00000
		Volume Weighted Transaction Price	9,157.00598
		Highest Executed Price	9,174.00000
		Lowest Executed Price	9,151.00000

SWI20Cash	2018-08-08	Simple Average Transaction Price	9,152.00000
		Volume Weighted Transaction Price	9,152.00016
		Highest Executed Price	9,155.00000
		Lowest Executed Price	9,149.00000

SWI20Cash	2018-08-09	Simple Average Transaction Price	9,151.50000
		Volume Weighted Transaction Price	9,151.50059
		Highest Executed Price	9,157.00000
		Lowest Executed Price	9,143.00000

SWI20Cash	2018-08-15	Simple Average Transaction Price	9,011.22222
		Volume Weighted Transaction Price	9,011.25722
		Highest Executed Price	9,031.00000
		Lowest Executed Price	8,898.00000

SWI20Cash	2018-08-16	Simple Average Transaction Price	8,962.00000
		Volume Weighted Transaction Price	8,962.00000
		Highest Executed Price	8,970.00000
		Lowest Executed Price	8,954.00000

SWI20Cash	2018-09-21	Simple Average Transaction Price	9,003.00000
		Volume Weighted Transaction Price	9,003.00000
		Highest Executed Price	9,006.00000
		Lowest Executed Price	9,000.00000

SWI20Cash	2018-09-26	Simple Average Transaction Price	9,037.00000
		Volume Weighted Transaction Price	9,034.19619
		Highest Executed Price	9,040.00000
		Lowest Executed Price	9,034.00000

SWI20Cash	2018-09-27	Simple Average Transaction Price	9,070.50000
		Volume Weighted Transaction Price	9,070.50000
		Highest Executed Price	9,077.00000
		Lowest Executed Price	9,064.00000

SWI20-SEP18	2018-08-02	Simple Average Transaction Price	9,103.00000
		Volume Weighted Transaction Price	9,102.99672
		Highest Executed Price	9,106.00000
		Lowest Executed Price	9,100.00000

Telecom Italia	2018-07-05	Simple Average Transaction Price	0.65705
		Volume Weighted Transaction Price	0.65729
		Highest Executed Price	0.65840
		Lowest Executed Price	0.65580

Telecom Italia	2018-07-10	Simple Average Transaction Price	0.64180
		Volume Weighted Transaction Price	0.64180
		Highest Executed Price	0.64180
		Lowest Executed Price	0.64180

Telecom Italia	2018-07-11	Simple Average Transaction Price	0.62640
		Volume Weighted Transaction Price	0.62640
		Highest Executed Price	0.62640
		Lowest Executed Price	0.62640

Telecom Italia	2018-07-12	Simple Average Transaction Price	0.62260
		Volume Weighted Transaction Price	0.62292
		Highest Executed Price	0.62300
		Lowest Executed Price	0.62220

Telecom Italia	2018-07-13	Simple Average Transaction Price	0.60812
		Volume Weighted Transaction Price	0.60864
		Highest Executed Price	0.61000
		Lowest Executed Price	0.60340

Telecom Italia	2018-07-18	Simple Average Transaction Price	0.60130
		Volume Weighted Transaction Price	0.60128
		Highest Executed Price	0.60140
		Lowest Executed Price	0.60120

Telecom Italia	2018-07-20	Simple Average Transaction Price	0.59880
		Volume Weighted Transaction Price	0.59881
		Highest Executed Price	0.59980
		Lowest Executed Price	0.59780

Telecom Italia	2018-08-01	Simple Average Transaction Price	0.64685
		Volume Weighted Transaction Price	0.64725
		Highest Executed Price	0.64740
		Lowest Executed Price	0.64560

Telecom Italia	2018-08-28	Simple Average Transaction Price	0.59150
		Volume Weighted Transaction Price	0.59211
		Highest Executed Price	0.59220
		Lowest Executed Price	0.59080

Telecom Italia	2018-09-03	Simple Average Transaction Price	0.54640
		Volume Weighted Transaction Price	0.54640
		Highest Executed Price	0.54640
		Lowest Executed Price	0.54640

Telecom Italia	2018-09-18	Simple Average Transaction Price	0.55740
		Volume Weighted Transaction Price	0.55781
		Highest Executed Price	0.55800
		Lowest Executed Price	0.55680

Telecom Italia	2018-09-20	Simple Average Transaction Price	0.56820
		Volume Weighted Transaction Price	0.56820
		Highest Executed Price	0.56880
		Lowest Executed Price	0.56760

Telecom Italia	2018-09-27	Simple Average Transaction Price	0.53380
		Volume Weighted Transaction Price	0.53380
		Highest Executed Price	0.53640
		Lowest Executed Price	0.53120

Telecom Italia	2018-09-28	Simple Average Transaction Price	0.52875
		Volume Weighted Transaction Price	0.52910
		Highest Executed Price	0.53480
		Lowest Executed Price	0.52440

Tesco	2018-07-02	Simple Average Transaction Price	2.56630
		Volume Weighted Transaction Price	2.56635
		Highest Executed Price	2.57240
		Lowest Executed Price	2.55970

Tesco	2018-08-01	Simple Average Transaction Price	2.56405
		Volume Weighted Transaction Price	2.56405
		Highest Executed Price	2.56840
		Lowest Executed Price	2.55970

Tesla	2018-07-02	Simple Average Transaction Price	339.76400
		Volume Weighted Transaction Price	341.79564
		Highest Executed Price	359.62000
		Lowest Executed Price	330.85000

Tesla	2018-07-03	Simple Average Transaction Price	322.34500
		Volume Weighted Transaction Price	322.22137
		Highest Executed Price	325.56000
		Lowest Executed Price	316.95000

Tesla	2018-07-05	Simple Average Transaction Price	304.94786
		Volume Weighted Transaction Price	305.31184
		Highest Executed Price	310.54000
		Lowest Executed Price	297.48000

Tesla	2018-07-06	Simple Average Transaction Price	308.02222
		Volume Weighted Transaction Price	308.08957
		Highest Executed Price	310.35000
		Lowest Executed Price	305.14000

Tesla	2018-07-10	Simple Average Transaction Price	323.51500
		Volume Weighted Transaction Price	323.45818
		Highest Executed Price	323.69000
		Lowest Executed Price	323.34000

Tesla	2018-07-11	Simple Average Transaction Price	321.32500
		Volume Weighted Transaction Price	321.32500
		Highest Executed Price	322.63000
		Lowest Executed Price	320.02000

Tesla	2018-07-12	Simple Average Transaction Price	315.04000
		Volume Weighted Transaction Price	313.93392
		Highest Executed Price	316.27000
		Lowest Executed Price	313.81000

Tesla	2018-07-13	Simple Average Transaction Price	311.23500
		Volume Weighted Transaction Price	311.23500
		Highest Executed Price	311.28000
		Lowest Executed Price	311.19000

Tesla	2018-07-16	Simple Average Transaction Price	307.71333
		Volume Weighted Transaction Price	307.70424
		Highest Executed Price	308.27000
		Lowest Executed Price	307.11000

Tesla	2018-07-18	Simple Average Transaction Price	318.26500
		Volume Weighted Transaction Price	318.26500
		Highest Executed Price	319.85000
		Lowest Executed Price	316.68000

Tesla	2018-07-19	Simple Average Transaction Price	319.35000
		Volume Weighted Transaction Price	319.35000
		Highest Executed Price	321.64000
		Lowest Executed Price	317.06000

Tesla	2018-07-23	Simple Average Transaction Price	297.78000
		Volume Weighted Transaction Price	297.78386
		Highest Executed Price	301.55000
		Lowest Executed Price	294.06000

Tesla	2018-07-24	Simple Average Transaction Price	295.09000
		Volume Weighted Transaction Price	295.10731
		Highest Executed Price	297.35000
		Lowest Executed Price	292.83000

Tesla	2018-07-25	Simple Average Transaction Price	300.99833
		Volume Weighted Transaction Price	300.68875
		Highest Executed Price	303.38000
		Lowest Executed Price	299.74000

Tesla	2018-07-26	Simple Average Transaction Price	307.66333
		Volume Weighted Transaction Price	307.37531
		Highest Executed Price	309.59000
		Lowest Executed Price	305.81000

Tesla	2018-07-30	Simple Average Transaction Price	290.28250
		Volume Weighted Transaction Price	289.39637
		Highest Executed Price	293.18000
		Lowest Executed Price	287.29000

Tesla	2018-07-31	Simple Average Transaction Price	297.01500
		Volume Weighted Transaction Price	297.01500
		Highest Executed Price	298.06000
		Lowest Executed Price	295.97000

Tesla	2018-08-02	Simple Average Transaction Price	329.87000
		Volume Weighted Transaction Price	329.86979
		Highest Executed Price	340.87000
		Lowest Executed Price	326.93000

Tesla	2018-08-03	Simple Average Transaction Price	349.15000
		Volume Weighted Transaction Price	349.14909
		Highest Executed Price	351.94000
		Lowest Executed Price	346.95000

Tesla	2018-08-06	Simple Average Transaction Price	349.44667
		Volume Weighted Transaction Price	349.59580
		Highest Executed Price	350.33000
		Lowest Executed Price	348.19000

Tesla	2018-08-07	Simple Average Transaction Price	359.57778
		Volume Weighted Transaction Price	360.47868
		Highest Executed Price	367.98000
		Lowest Executed Price	345.16000

Tesla	2018-08-08	Simple Average Transaction Price	375.38625
		Volume Weighted Transaction Price	377.02459
		Highest Executed Price	382.18000
		Lowest Executed Price	368.15000

Tesla	2018-08-09	Simple Average Transaction Price	358.72000
		Volume Weighted Transaction Price	356.40079
		Highest Executed Price	362.40000
		Lowest Executed Price	355.04000

Tesla	2018-08-13	Simple Average Transaction Price	356.08250
		Volume Weighted Transaction Price	356.68743
		Highest Executed Price	359.44000
		Lowest Executed Price	351.12000

Tesla	2018-08-15	Simple Average Transaction Price	339.30333
		Volume Weighted Transaction Price	339.32263
		Highest Executed Price	340.74000
		Lowest Executed Price	337.34000

Tesla	2018-08-17	Simple Average Transaction Price	310.91000
		Volume Weighted Transaction Price	316.57240
		Highest Executed Price	320.83000
		Lowest Executed Price	304.82000

Tesla	2018-08-21	Simple Average Transaction Price	320.06500
		Volume Weighted Transaction Price	320.06500
		Highest Executed Price	321.07000
		Lowest Executed Price	319.06000

Tesla	2018-08-28	Simple Average Transaction Price	317.01000
		Volume Weighted Transaction Price	317.01000
		Highest Executed Price	317.66000
		Lowest Executed Price	316.36000

Tesla	2018-09-05	Simple Average Transaction Price	281.82333
		Volume Weighted Transaction Price	281.82638
		Highest Executed Price	282.94000
		Lowest Executed Price	280.67000

Tesla	2018-09-06	Simple Average Transaction Price	285.76750
		Volume Weighted Transaction Price	285.76121
		Highest Executed Price	286.80000
		Lowest Executed Price	284.21000

Tesla	2018-09-07	Simple Average Transaction Price	255.46500
		Volume Weighted Transaction Price	253.76074
		Highest Executed Price	262.71000
		Lowest Executed Price	252.08000

Tesla	2018-09-14	Simple Average Transaction Price	293.05000
		Volume Weighted Transaction Price	293.53441
		Highest Executed Price	294.93000
		Lowest Executed Price	290.03000

Tesla	2018-09-18	Simple Average Transaction Price	292.57000
		Volume Weighted Transaction Price	289.36583
		Highest Executed Price	302.48000
		Lowest Executed Price	284.95000

Tesla	2018-09-20	Simple Average Transaction Price	298.81167
		Volume Weighted Transaction Price	298.13093
		Highest Executed Price	304.67000
		Lowest Executed Price	293.42000

Tesla	2018-09-25	Simple Average Transaction Price	301.42500
		Volume Weighted Transaction Price	301.42439
		Highest Executed Price	301.54000
		Lowest Executed Price	301.31000

Tesla	2018-09-26	Simple Average Transaction Price	306.70000
		Volume Weighted Transaction Price	306.70028
		Highest Executed Price	306.85000
		Lowest Executed Price	306.55000

Tesla	2018-09-28	Simple Average Transaction Price	269.69000
		Volume Weighted Transaction Price	269.65898
		Highest Executed Price	272.32000
		Lowest Executed Price	268.52000

ThomasCook	2018-07-19	Simple Average Transaction Price	0.98010
		Volume Weighted Transaction Price	0.97927
		Highest Executed Price	0.98260
		Lowest Executed Price	0.97760

ThomasCook	2018-09-06	Simple Average Transaction Price	0.77575
		Volume Weighted Transaction Price	0.77575
		Highest Executed Price	0.78060
		Lowest Executed Price	0.77090

Thyssenkrupp	2018-07-02	Simple Average Transaction Price	20.66000
		Volume Weighted Transaction Price	20.66000
		Highest Executed Price	20.69000
		Lowest Executed Price	20.63000

Thyssenkrupp	2018-07-03	Simple Average Transaction Price	20.86000
		Volume Weighted Transaction Price	20.86000
		Highest Executed Price	20.92000
		Lowest Executed Price	20.80000

Thyssenkrupp	2018-08-01	Simple Average Transaction Price	22.50667
		Volume Weighted Transaction Price	22.50711
		Highest Executed Price	22.54000
		Lowest Executed Price	22.47000

TomTom	2018-09-20	Simple Average Transaction Price	6.31500
		Volume Weighted Transaction Price	6.31500
		Highest Executed Price	6.35000
		Lowest Executed Price	6.28000

Twitter	2018-07-03	Simple Average Transaction Price	44.86083
		Volume Weighted Transaction Price	44.87125
		Highest Executed Price	45.29000
		Lowest Executed Price	44.29000

Twitter	2018-07-05	Simple Average Transaction Price	44.80500
		Volume Weighted Transaction Price	44.80502
		Highest Executed Price	44.91000
		Lowest Executed Price	44.70000

Twitter	2018-07-06	Simple Average Transaction Price	46.18333
		Volume Weighted Transaction Price	46.17757
		Highest Executed Price	46.31000
		Lowest Executed Price	46.08000

Twitter	2018-07-09	Simple Average Transaction Price	43.54000
		Volume Weighted Transaction Price	43.41767
		Highest Executed Price	45.11000
		Lowest Executed Price	42.45000

Twitter	2018-07-12	Simple Average Transaction Price	45.23500
		Volume Weighted Transaction Price	45.23532
		Highest Executed Price	45.27000
		Lowest Executed Price	45.20000

Twitter	2018-07-17	Simple Average Transaction Price	44.35000
		Volume Weighted Transaction Price	44.18792
		Highest Executed Price	44.83000
		Lowest Executed Price	43.87000

Twitter	2018-07-26	Simple Average Transaction Price	42.61333
		Volume Weighted Transaction Price	42.61346
		Highest Executed Price	42.70000
		Lowest Executed Price	42.52000

Twitter	2018-07-27	Simple Average Transaction Price	35.45900
		Volume Weighted Transaction Price	35.54758
		Highest Executed Price	36.29000
		Lowest Executed Price	34.13000

Twitter	2018-07-30	Simple Average Transaction Price	31.73000
		Volume Weighted Transaction Price	31.67757
		Highest Executed Price	32.10000
		Lowest Executed Price	31.36000

Twitter	2018-07-31	Simple Average Transaction Price	31.88000
		Volume Weighted Transaction Price	31.67227
		Highest Executed Price	32.13000
		Lowest Executed Price	31.63000

Twitter	2018-08-01	Simple Average Transaction Price	32.07167
		Volume Weighted Transaction Price	31.83866
		Highest Executed Price	32.17000
		Lowest Executed Price	31.58000

Twitter	2018-08-02	Simple Average Transaction Price	32.45000
		Volume Weighted Transaction Price	32.42838
		Highest Executed Price	32.67000
		Lowest Executed Price	32.18000

Twitter	2018-08-07	Simple Average Transaction Price	32.75500
		Volume Weighted Transaction Price	32.88636
		Highest Executed Price	32.91000
		Lowest Executed Price	32.60000

Twitter	2018-08-13	Simple Average Transaction Price	33.18500
		Volume Weighted Transaction Price	33.07059
		Highest Executed Price	33.32000
		Lowest Executed Price	33.05000

Twitter	2018-08-23	Simple Average Transaction Price	34.18500
		Volume Weighted Transaction Price	34.18501
		Highest Executed Price	34.25000
		Lowest Executed Price	34.12000

Twitter	2018-08-28	Simple Average Transaction Price	35.27500
		Volume Weighted Transaction Price	35.24173
		Highest Executed Price	35.41000
		Lowest Executed Price	35.14000

Twitter	2018-09-05	Simple Average Transaction Price	33.79500
		Volume Weighted Transaction Price	33.73403
		Highest Executed Price	34.11000
		Lowest Executed Price	33.35000

Twitter	2018-09-06	Simple Average Transaction Price	32.18000
		Volume Weighted Transaction Price	32.07615
		Highest Executed Price	32.34000
		Lowest Executed Price	31.94000

Twitter	2018-09-12	Simple Average Transaction Price	29.92625
		Volume Weighted Transaction Price	29.96015
		Highest Executed Price	30.16000
		Lowest Executed Price	29.49000

UBS	2018-07-31	Simple Average Transaction Price	16.31500
		Volume Weighted Transaction Price	16.31500
		Highest Executed Price	16.36000
		Lowest Executed Price	16.27000

UCB	2018-07-26	Simple Average Transaction Price	72.41050
		Volume Weighted Transaction Price	72.41050
		Highest Executed Price	72.76700
		Lowest Executed Price	72.05400

UK100Cash	2018-07-02	Simple Average Transaction Price	7,573.33784
		Volume Weighted Transaction Price	7,578.84139
		Highest Executed Price	7,609.80000
		Lowest Executed Price	7,552.10000

UK100Cash	2018-07-03	Simple Average Transaction Price	7,595.51154
		Volume Weighted Transaction Price	7,590.12372
		Highest Executed Price	7,633.10000
		Lowest Executed Price	7,549.80000

UK100Cash	2018-07-04	Simple Average Transaction Price	7,573.59000
		Volume Weighted Transaction Price	7,573.17656
		Highest Executed Price	7,585.10000
		Lowest Executed Price	7,563.60000

UK100Cash	2018-07-05	Simple Average Transaction Price	7,599.47143
		Volume Weighted Transaction Price	7,597.64286
		Highest Executed Price	7,623.10000
		Lowest Executed Price	7,569.80000

UK100Cash	2018-07-06	Simple Average Transaction Price	7,602.94636
		Volume Weighted Transaction Price	7,598.80401
		Highest Executed Price	7,648.30000
		Lowest Executed Price	7,569.80000

UK100Cash	2018-07-09	Simple Average Transaction Price	7,663.96596
		Volume Weighted Transaction Price	7,657.18763
		Highest Executed Price	7,714.10000
		Lowest Executed Price	7,620.60000

UK100Cash	2018-07-10	Simple Average Transaction Price	7,696.59032
		Volume Weighted Transaction Price	7,697.33102
		Highest Executed Price	7,717.60000
		Lowest Executed Price	7,673.60000

UK100Cash	2018-07-11	Simple Average Transaction Price	7,611.38065
		Volume Weighted Transaction Price	7,629.30419
		Highest Executed Price	7,670.60000
		Lowest Executed Price	7,577.30000

UK100Cash	2018-07-12	Simple Average Transaction Price	7,640.06765
		Volume Weighted Transaction Price	7,643.84833
		Highest Executed Price	7,667.30000
		Lowest Executed Price	7,596.00000

UK100Cash	2018-07-13	Simple Average Transaction Price	7,690.40000
		Volume Weighted Transaction Price	7,691.45285
		Highest Executed Price	7,714.10000
		Lowest Executed Price	7,665.10000

UK100Cash	2018-07-16	Simple Average Transaction Price	7,619.44655
		Volume Weighted Transaction Price	7,619.52187
		Highest Executed Price	7,682.80000
		Lowest Executed Price	7,570.60000

UK100Cash	2018-07-17	Simple Average Transaction Price	7,612.53548
		Volume Weighted Transaction Price	7,622.39776
		Highest Executed Price	7,663.60000
		Lowest Executed Price	7,584.10000

UK100Cash	2018-07-18	Simple Average Transaction Price	7,672.81538
		Volume Weighted Transaction Price	7,675.30654
		Highest Executed Price	7,683.30000
		Lowest Executed Price	7,657.60000

UK100Cash	2018-07-19	Simple Average Transaction Price	7,680.94737
		Volume Weighted Transaction Price	7,678.72128
		Highest Executed Price	7,695.10000
		Lowest Executed Price	7,659.80000

UK100Cash	2018-07-20	Simple Average Transaction Price	7,676.19600
		Volume Weighted Transaction Price	7,678.22330
		Highest Executed Price	7,706.10000
		Lowest Executed Price	7,636.10000

UK100Cash	2018-07-23	Simple Average Transaction Price	7,652.33333
		Volume Weighted Transaction Price	7,639.95860
		Highest Executed Price	7,671.60000
		Lowest Executed Price	7,627.10000

UK100Cash	2018-07-24	Simple Average Transaction Price	7,709.79500
		Volume Weighted Transaction Price	7,708.39348
		Highest Executed Price	7,740.60000
		Lowest Executed Price	7,670.10000

UK100Cash	2018-07-25	Simple Average Transaction Price	7,672.17907
		Volume Weighted Transaction Price	7,673.57767
		Highest Executed Price	7,707.10000
		Lowest Executed Price	7,644.30000

UK100Cash	2018-07-26	Simple Average Transaction Price	7,660.66857
		Volume Weighted Transaction Price	7,660.67003
		Highest Executed Price	7,684.60000
		Lowest Executed Price	7,640.10000

UK100Cash	2018-07-27	Simple Average Transaction Price	7,692.38889
		Volume Weighted Transaction Price	7,690.30434
		Highest Executed Price	7,718.10000
		Lowest Executed Price	7,675.10000

UK100Cash	2018-07-30	Simple Average Transaction Price	7,687.53333
		Volume Weighted Transaction Price	7,690.47871
		Highest Executed Price	7,720.10000
		Lowest Executed Price	7,654.80000

UK100Cash	2018-07-31	Simple Average Transaction Price	7,748.57826
		Volume Weighted Transaction Price	7,749.83884
		Highest Executed Price	7,780.10000
		Lowest Executed Price	7,710.10000

UK100Cash	2018-08-01	Simple Average Transaction Price	7,674.45179
		Volume Weighted Transaction Price	7,676.45002
		Highest Executed Price	7,752.60000
		Lowest Executed Price	7,641.10000

UK100Cash	2018-08-02	Simple Average Transaction Price	7,584.17907
		Volume Weighted Transaction Price	7,590.61557
		Highest Executed Price	7,623.30000
		Lowest Executed Price	7,549.10000

UK100Cash	2018-08-03	Simple Average Transaction Price	7,637.60500
		Volume Weighted Transaction Price	7,630.30966
		Highest Executed Price	7,679.60000
		Lowest Executed Price	7,593.60000

UK100Cash	2018-08-06	Simple Average Transaction Price	7,657.28333
		Volume Weighted Transaction Price	7,657.84774
		Highest Executed Price	7,682.60000
		Lowest Executed Price	7,640.30000

UK100Cash	2018-08-07	Simple Average Transaction Price	7,712.52727
		Volume Weighted Transaction Price	7,709.27485
		Highest Executed Price	7,739.60000
		Lowest Executed Price	7,687.10000

UK100Cash	2018-08-08	Simple Average Transaction Price	7,768.88667
		Volume Weighted Transaction Price	7,769.39170
		Highest Executed Price	7,784.60000
		Lowest Executed Price	7,712.60000

UK100Cash	2018-08-09	Simple Average Transaction Price	7,738.45714
		Volume Weighted Transaction Price	7,738.37549
		Highest Executed Price	7,773.80000
		Lowest Executed Price	7,715.60000

UK100Cash	2018-08-10	Simple Average Transaction Price	7,692.89167
		Volume Weighted Transaction Price	7,692.52252
		Highest Executed Price	7,720.30000
		Lowest Executed Price	7,658.30000

UK100Cash	2018-08-13	Simple Average Transaction Price	7,635.57000
		Volume Weighted Transaction Price	7,635.11108
		Highest Executed Price	7,647.10000
		Lowest Executed Price	7,620.10000

UK100Cash	2018-08-14	Simple Average Transaction Price	7,632.67222
		Volume Weighted Transaction Price	7,628.44931
		Highest Executed Price	7,657.10000
		Lowest Executed Price	7,602.60000

UK100Cash	2018-08-15	Simple Average Transaction Price	7,579.23158
		Volume Weighted Transaction Price	7,588.14423
		Highest Executed Price	7,617.80000
		Lowest Executed Price	7,493.10000

UK100Cash	2018-08-16	Simple Average Transaction Price	7,535.07500
		Volume Weighted Transaction Price	7,537.36037
		Highest Executed Price	7,562.80000
		Lowest Executed Price	7,493.80000

UK100Cash	2018-08-17	Simple Average Transaction Price	7,550.21852
		Volume Weighted Transaction Price	7,554.81234
		Highest Executed Price	7,574.80000
		Lowest Executed Price	7,519.60000

UK100Cash	2018-08-20	Simple Average Transaction Price	7,607.43333
		Volume Weighted Transaction Price	7,609.72130
		Highest Executed Price	7,615.10000
		Lowest Executed Price	7,602.10000

UK100Cash	2018-08-21	Simple Average Transaction Price	7,580.78000
		Volume Weighted Transaction Price	7,581.32141
		Highest Executed Price	7,592.30000
		Lowest Executed Price	7,527.30000

UK100Cash	2018-08-22	Simple Average Transaction Price	7,570.35714
		Volume Weighted Transaction Price	7,570.09742
		Highest Executed Price	7,600.10000
		Lowest Executed Price	7,533.30000

UK100Cash	2018-08-23	Simple Average Transaction Price	7,575.25000
		Volume Weighted Transaction Price	7,575.25042
		Highest Executed Price	7,579.30000
		Lowest Executed Price	7,568.10000

UK100Cash	2018-08-24	Simple Average Transaction Price	7,577.78000
		Volume Weighted Transaction Price	7,577.46511
		Highest Executed Price	7,580.60000
		Lowest Executed Price	7,573.80000

UK100Cash	2018-08-28	Simple Average Transaction Price	7,623.40000
		Volume Weighted Transaction Price	7,627.72325
		Highest Executed Price	7,634.10000
		Lowest Executed Price	7,595.60000

UK100Cash	2018-08-29	Simple Average Transaction Price	7,580.78000
		Volume Weighted Transaction Price	7,589.34479
		Highest Executed Price	7,599.80000
		Lowest Executed Price	7,564.60000

UK100Cash	2018-08-30	Simple Average Transaction Price	7,509.13125
		Volume Weighted Transaction Price	7,509.88765
		Highest Executed Price	7,518.60000
		Lowest Executed Price	7,499.80000

UK100Cash	2018-08-31	Simple Average Transaction Price	7,468.67500
		Volume Weighted Transaction Price	7,479.40033
		Highest Executed Price	7,491.30000
		Lowest Executed Price	7,430.10000

UK100Cash	2018-09-03	Simple Average Transaction Price	7,479.71538
		Volume Weighted Transaction Price	7,479.19101
		Highest Executed Price	7,507.60000
		Lowest Executed Price	7,444.60000

UK100Cash	2018-09-04	Simple Average Transaction Price	7,484.87895
		Volume Weighted Transaction Price	7,498.34733
		Highest Executed Price	7,517.10000
		Lowest Executed Price	7,436.60000

UK100Cash	2018-09-05	Simple Average Transaction Price	7,416.45000
		Volume Weighted Transaction Price	7,400.64105
		Highest Executed Price	7,447.10000
		Lowest Executed Price	7,355.60000

UK100Cash	2018-09-06	Simple Average Transaction Price	7,365.31154
		Volume Weighted Transaction Price	7,350.04087
		Highest Executed Price	7,394.10000
		Lowest Executed Price	7,313.10000

UK100Cash	2018-09-07	Simple Average Transaction Price	7,282.54375
		Volume Weighted Transaction Price	7,283.10722
		Highest Executed Price	7,343.00000
		Lowest Executed Price	7,228.30000

UK100Cash	2018-09-10	Simple Average Transaction Price	7,289.70000
		Volume Weighted Transaction Price	7,289.71258
		Highest Executed Price	7,302.10000
		Lowest Executed Price	7,274.60000

UK100Cash	2018-09-11	Simple Average Transaction Price	7,271.08000
		Volume Weighted Transaction Price	7,271.84021
		Highest Executed Price	7,288.80000
		Lowest Executed Price	7,244.80000

UK100Cash	2018-09-12	Simple Average Transaction Price	7,291.02353
		Volume Weighted Transaction Price	7,293.26634
		Highest Executed Price	7,325.30000
		Lowest Executed Price	7,257.10000

UK100Cash	2018-09-13	Simple Average Transaction Price	7,301.31818
		Volume Weighted Transaction Price	7,302.83098
		Highest Executed Price	7,312.10000
		Lowest Executed Price	7,279.10000

UK100Cash	2018-09-14	Simple Average Transaction Price	7,308.67778
		Volume Weighted Transaction Price	7,310.44364
		Highest Executed Price	7,320.10000
		Lowest Executed Price	7,295.60000

UK100Cash	2018-09-17	Simple Average Transaction Price	7,297.37500
		Volume Weighted Transaction Price	7,296.80928
		Highest Executed Price	7,315.10000
		Lowest Executed Price	7,270.60000

UK100Cash	2018-09-18	Simple Average Transaction Price	7,302.00500
		Volume Weighted Transaction Price	7,303.64064
		Highest Executed Price	7,314.10000
		Lowest Executed Price	7,284.10000

UK100Cash	2018-09-19	Simple Average Transaction Price	7,322.88148
		Volume Weighted Transaction Price	7,308.09553
		Highest Executed Price	7,345.30000
		Lowest Executed Price	7,287.60000

UK100Cash	2018-09-20	Simple Average Transaction Price	7,350.33889
		Volume Weighted Transaction Price	7,356.38090
		Highest Executed Price	7,382.10000
		Lowest Executed Price	7,328.30000

UK100Cash	2018-09-21	Simple Average Transaction Price	7,440.25789
		Volume Weighted Transaction Price	7,432.76258
		Highest Executed Price	7,486.60000
		Lowest Executed Price	7,380.80000

UK100Cash	2018-09-24	Simple Average Transaction Price	7,467.91429
		Volume Weighted Transaction Price	7,471.51272
		Highest Executed Price	7,477.10000
		Lowest Executed Price	7,461.10000

UK100Cash	2018-09-25	Simple Average Transaction Price	7,486.82778
		Volume Weighted Transaction Price	7,485.66044
		Highest Executed Price	7,512.10000
		Lowest Executed Price	7,461.80000

UK100Cash	2018-09-26	Simple Average Transaction Price	7,506.68438
		Volume Weighted Transaction Price	7,506.67454
		Highest Executed Price	7,520.10000
		Lowest Executed Price	7,490.10000

UK100Cash	2018-09-27	Simple Average Transaction Price	7,527.31333
		Volume Weighted Transaction Price	7,520.46243
		Highest Executed Price	7,550.60000
		Lowest Executed Price	7,501.60000

UK100Cash	2018-09-28	Simple Average Transaction Price	7,527.43750
		Volume Weighted Transaction Price	7,527.37979
		Highest Executed Price	7,545.30000
		Lowest Executed Price	7,492.10000

UK100-DEC18	2018-09-25	Simple Average Transaction Price	7,445.33333
		Volume Weighted Transaction Price	7,445.33163
		Highest Executed Price	7,464.00000
		Lowest Executed Price	7,433.00000

UK100-SEP18	2018-07-02	Simple Average Transaction Price	7,524.33333
		Volume Weighted Transaction Price	7,505.50910
		Highest Executed Price	7,540.00000
		Lowest Executed Price	7,489.00000

UK100-SEP18	2018-07-05	Simple Average Transaction Price	7,537.00000
		Volume Weighted Transaction Price	7,536.79072
		Highest Executed Price	7,553.00000
		Lowest Executed Price	7,521.00000

UK100-SEP18	2018-07-06	Simple Average Transaction Price	7,556.25000
		Volume Weighted Transaction Price	7,559.75483
		Highest Executed Price	7,568.00000
		Lowest Executed Price	7,547.00000

UK100-SEP18	2018-07-09	Simple Average Transaction Price	7,602.00000
		Volume Weighted Transaction Price	7,596.00369
		Highest Executed Price	7,610.00000
		Lowest Executed Price	7,594.00000

UK100-SEP18	2018-07-10	Simple Average Transaction Price	7,613.50000
		Volume Weighted Transaction Price	7,612.14645
		Highest Executed Price	7,618.00000
		Lowest Executed Price	7,612.00000

UK100-SEP18	2018-07-11	Simple Average Transaction Price	7,588.80000
		Volume Weighted Transaction Price	7,590.00000
		Highest Executed Price	7,597.00000
		Lowest Executed Price	7,571.00000

UK100-SEP18	2018-07-13	Simple Average Transaction Price	7,618.50000
		Volume Weighted Transaction Price	7,618.50000
		Highest Executed Price	7,629.00000
		Lowest Executed Price	7,608.00000

UK100-SEP18	2018-07-16	Simple Average Transaction Price	7,524.00000
		Volume Weighted Transaction Price	7,518.03831
		Highest Executed Price	7,542.00000
		Lowest Executed Price	7,506.00000

UK100-SEP18	2018-07-17	Simple Average Transaction Price	7,578.00000
		Volume Weighted Transaction Price	7,577.50576
		Highest Executed Price	7,582.00000
		Lowest Executed Price	7,576.00000

UK100-SEP18	2018-07-18	Simple Average Transaction Price	7,607.00000
		Volume Weighted Transaction Price	7,607.00000
		Highest Executed Price	7,607.00000
		Lowest Executed Price	7,607.00000

UK100-SEP18	2018-07-19	Simple Average Transaction Price	7,617.60000
		Volume Weighted Transaction Price	7,613.32624
		Highest Executed Price	7,638.00000
		Lowest Executed Price	7,603.00000

UK100-SEP18	2018-07-20	Simple Average Transaction Price	7,599.80000
		Volume Weighted Transaction Price	7,624.67188
		Highest Executed Price	7,643.00000
		Lowest Executed Price	7,571.00000

UK100-SEP18	2018-07-23	Simple Average Transaction Price	7,570.50000
		Volume Weighted Transaction Price	7,570.50003
		Highest Executed Price	7,571.00000
		Lowest Executed Price	7,570.00000

UK100-SEP18	2018-07-24	Simple Average Transaction Price	7,665.00000
		Volume Weighted Transaction Price	7,665.99419
		Highest Executed Price	7,673.00000
		Lowest Executed Price	7,659.00000

UK100-SEP18	2018-07-25	Simple Average Transaction Price	7,594.00000
		Volume Weighted Transaction Price	7,594.75509
		Highest Executed Price	7,600.00000
		Lowest Executed Price	7,582.00000

UK100-SEP18	2018-07-26	Simple Average Transaction Price	7,586.00000
		Volume Weighted Transaction Price	7,586.00000
		Highest Executed Price	7,586.00000
		Lowest Executed Price	7,586.00000

UK100-SEP18	2018-07-27	Simple Average Transaction Price	7,643.20000
		Volume Weighted Transaction Price	7,638.15270
		Highest Executed Price	7,652.00000
		Lowest Executed Price	7,637.00000

UK100-SEP18	2018-07-30	Simple Average Transaction Price	7,619.25000
		Volume Weighted Transaction Price	7,618.63659
		Highest Executed Price	7,624.00000
		Lowest Executed Price	7,613.00000

UK100-SEP18	2018-07-31	Simple Average Transaction Price	7,682.14286
		Volume Weighted Transaction Price	7,686.91730
		Highest Executed Price	7,711.00000
		Lowest Executed Price	7,660.00000

UK100-SEP18	2018-08-01	Simple Average Transaction Price	7,613.00000
		Volume Weighted Transaction Price	7,635.86908
		Highest Executed Price	7,647.00000
		Lowest Executed Price	7,579.00000

UK100-SEP18	2018-08-03	Simple Average Transaction Price	7,564.50000
		Volume Weighted Transaction Price	7,564.50000
		Highest Executed Price	7,574.00000
		Lowest Executed Price	7,555.00000

UK100-SEP18	2018-08-06	Simple Average Transaction Price	7,595.75000
		Volume Weighted Transaction Price	7,594.33209
		Highest Executed Price	7,605.00000
		Lowest Executed Price	7,578.00000

UK100-SEP18	2018-08-08	Simple Average Transaction Price	7,695.20000
		Volume Weighted Transaction Price	7,695.24365
		Highest Executed Price	7,726.00000
		Lowest Executed Price	7,675.00000

UK100-SEP18	2018-08-09	Simple Average Transaction Price	7,714.50000
		Volume Weighted Transaction Price	7,714.50000
		Highest Executed Price	7,719.00000
		Lowest Executed Price	7,710.00000

UK100-SEP18	2018-08-10	Simple Average Transaction Price	7,681.14286
		Volume Weighted Transaction Price	7,675.75646
		Highest Executed Price	7,712.00000
		Lowest Executed Price	7,662.00000

UK100-SEP18	2018-08-14	Simple Average Transaction Price	7,634.66667
		Volume Weighted Transaction Price	7,634.66603
		Highest Executed Price	7,647.00000
		Lowest Executed Price	7,621.00000

UK100-SEP18	2018-08-15	Simple Average Transaction Price	7,513.80000
		Volume Weighted Transaction Price	7,536.14876
		Highest Executed Price	7,594.00000
		Lowest Executed Price	7,454.00000

UK100-SEP18	2018-08-16	Simple Average Transaction Price	7,520.00000
		Volume Weighted Transaction Price	7,524.49547
		Highest Executed Price	7,529.00000
		Lowest Executed Price	7,511.00000

UK100-SEP18	2018-08-17	Simple Average Transaction Price	7,546.92857
		Volume Weighted Transaction Price	7,546.98927
		Highest Executed Price	7,563.00000
		Lowest Executed Price	7,531.00000

UK100-SEP18	2018-08-21	Simple Average Transaction Price	7,561.25000
		Volume Weighted Transaction Price	7,561.25081
		Highest Executed Price	7,576.00000
		Lowest Executed Price	7,550.00000

UK100-SEP18	2018-08-22	Simple Average Transaction Price	7,574.50000
		Volume Weighted Transaction Price	7,574.50000
		Highest Executed Price	7,584.00000
		Lowest Executed Price	7,565.00000

UK100-SEP18	2018-08-28	Simple Average Transaction Price	7,612.50000
		Volume Weighted Transaction Price	7,612.50000
		Highest Executed Price	7,630.00000
		Lowest Executed Price	7,595.00000

UK100-SEP18	2018-08-30	Simple Average Transaction Price	7,501.50000
		Volume Weighted Transaction Price	7,501.50000
		Highest Executed Price	7,513.00000
		Lowest Executed Price	7,490.00000

UK100-SEP18	2018-09-03	Simple Average Transaction Price	7,496.50000
		Volume Weighted Transaction Price	7,496.50000
		Highest Executed Price	7,503.00000
		Lowest Executed Price	7,490.00000

UK100-SEP18	2018-09-06	Simple Average Transaction Price	7,375.20000
		Volume Weighted Transaction Price	7,379.03195
		Highest Executed Price	7,402.00000
		Lowest Executed Price	7,320.00000

UK100-SEP18	2018-09-11	Simple Average Transaction Price	7,254.00000
		Volume Weighted Transaction Price	7,254.00000
		Highest Executed Price	7,254.00000
		Lowest Executed Price	7,254.00000

UK100-SEP18	2018-09-12	Simple Average Transaction Price	7,303.25000
		Volume Weighted Transaction Price	7,304.18902
		Highest Executed Price	7,308.00000
		Lowest Executed Price	7,289.00000

UK100-SEP18	2018-09-13	Simple Average Transaction Price	7,295.14286
		Volume Weighted Transaction Price	7,290.42913
		Highest Executed Price	7,313.00000
		Lowest Executed Price	7,281.00000

UK100-SEP18	2018-09-14	Simple Average Transaction Price	7,314.20000
		Volume Weighted Transaction Price	7,318.23013
		Highest Executed Price	7,325.00000
		Lowest Executed Price	7,299.00000

UK100-SEP18	2018-09-19	Simple Average Transaction Price	7,324.00000
		Volume Weighted Transaction Price	7,324.00473
		Highest Executed Price	7,335.00000
		Lowest Executed Price	7,317.00000

Ulta Beauty	2018-08-31	Simple Average Transaction Price	263.55500
		Volume Weighted Transaction Price	263.55500
		Highest Executed Price	264.12000
		Lowest Executed Price	262.99000

UniCredit	2018-07-11	Simple Average Transaction Price	14.34600
		Volume Weighted Transaction Price	14.34600
		Highest Executed Price	14.38100
		Lowest Executed Price	14.31100

UniCredit	2018-09-03	Simple Average Transaction Price	12.44100
		Volume Weighted Transaction Price	12.44100
		Highest Executed Price	12.50100
		Lowest Executed Price	12.38100

Unilever	2018-07-04	Simple Average Transaction Price	42.26250
		Volume Weighted Transaction Price	42.26250
		Highest Executed Price	42.30000
		Lowest Executed Price	42.22500

Unilever	2018-07-05	Simple Average Transaction Price	42.21250
		Volume Weighted Transaction Price	42.21250
		Highest Executed Price	42.25000
		Lowest Executed Price	42.17500

Unilever	2018-07-09	Simple Average Transaction Price	42.04750
		Volume Weighted Transaction Price	42.04750
		Highest Executed Price	42.09000
		Lowest Executed Price	42.00500

Unilever	2018-07-19	Simple Average Transaction Price	42.04250
		Volume Weighted Transaction Price	42.04254
		Highest Executed Price	42.12500
		Lowest Executed Price	41.91500

Unilever	2018-08-06	Simple Average Transaction Price	43.99000
		Volume Weighted Transaction Price	43.99000
		Highest Executed Price	44.01500
		Lowest Executed Price	43.96500

Unilever	2018-08-08	Simple Average Transaction Price	44.40500
		Volume Weighted Transaction Price	44.40500
		Highest Executed Price	44.42500
		Lowest Executed Price	44.38500

Unilever	2018-08-15	Simple Average Transaction Price	43.52500
		Volume Weighted Transaction Price	43.52500
		Highest Executed Price	43.57500
		Lowest Executed Price	43.47500

Unilever	2018-08-16	Simple Average Transaction Price	43.93250
		Volume Weighted Transaction Price	43.93250
		Highest Executed Price	44.10000
		Lowest Executed Price	43.76500

Unilever	2018-08-24	Simple Average Transaction Price	44.30250
		Volume Weighted Transaction Price	44.30250
		Highest Executed Price	44.38000
		Lowest Executed Price	44.22500

UPS	2018-07-09	Simple Average Transaction Price	108.15000
		Volume Weighted Transaction Price	108.15000
		Highest Executed Price	108.49000
		Lowest Executed Price	107.81000

UPS	2018-08-27	Simple Average Transaction Price	123.58000
		Volume Weighted Transaction Price	123.57875
		Highest Executed Price	123.73000
		Lowest Executed Price	123.43000

UPS	2018-09-13	Simple Average Transaction Price	121.59000
		Volume Weighted Transaction Price	121.59000
		Highest Executed Price	121.59000
		Lowest Executed Price	121.59000

US100Cash	2018-07-02	Simple Average Transaction Price	7,027.01111
		Volume Weighted Transaction Price	7,032.35804
		Highest Executed Price	7,099.45000
		Lowest Executed Price	6,966.55000

US100Cash	2018-07-03	Simple Average Transaction Price	7,097.20370
		Volume Weighted Transaction Price	7,095.45709
		Highest Executed Price	7,145.40000
		Lowest Executed Price	7,010.25000

US100Cash	2018-07-04	Simple Average Transaction Price	7,018.02708
		Volume Weighted Transaction Price	7,019.89064
		Highest Executed Price	7,031.30000
		Lowest Executed Price	6,997.80000

US100Cash	2018-07-05	Simple Average Transaction Price	7,065.50590
		Volume Weighted Transaction Price	7,072.78356
		Highest Executed Price	7,106.25000
		Lowest Executed Price	6,999.60000

US100Cash	2018-07-06	Simple Average Transaction Price	7,142.81547
		Volume Weighted Transaction Price	7,145.19567
		Highest Executed Price	7,217.05000
		Lowest Executed Price	7,085.10000

US100Cash	2018-07-09	Simple Average Transaction Price	7,246.90490
		Volume Weighted Transaction Price	7,250.81327
		Highest Executed Price	7,284.80000
		Lowest Executed Price	7,213.60000

US100Cash	2018-07-10	Simple Average Transaction Price	7,288.72231
		Volume Weighted Transaction Price	7,290.37288
		Highest Executed Price	7,317.40000
		Lowest Executed Price	7,250.80000

US100Cash	2018-07-11	Simple Average Transaction Price	7,236.62565
		Volume Weighted Transaction Price	7,238.36852
		Highest Executed Price	7,272.05000
		Lowest Executed Price	7,186.70000

US100Cash	2018-07-12	Simple Average Transaction Price	7,324.86824
		Volume Weighted Transaction Price	7,309.03245
		Highest Executed Price	7,370.15000
		Lowest Executed Price	7,236.70000

US100Cash	2018-07-13	Simple Average Transaction Price	7,376.16612
		Volume Weighted Transaction Price	7,379.24890
		Highest Executed Price	7,396.70000
		Lowest Executed Price	7,352.15000

US100Cash	2018-07-16	Simple Average Transaction Price	7,359.91026
		Volume Weighted Transaction Price	7,360.16943
		Highest Executed Price	7,392.20000
		Lowest Executed Price	7,299.70000

US100Cash	2018-07-17	Simple Average Transaction Price	7,343.80829
		Volume Weighted Transaction Price	7,348.06226
		Highest Executed Price	7,420.05000
		Lowest Executed Price	7,274.80000

US100Cash	2018-07-18	Simple Average Transaction Price	7,393.19863
		Volume Weighted Transaction Price	7,391.98150
		Highest Executed Price	7,417.90000
		Lowest Executed Price	7,370.45000

US100Cash	2018-07-19	Simple Average Transaction Price	7,364.20956
		Volume Weighted Transaction Price	7,369.21551
		Highest Executed Price	7,393.30000
		Lowest Executed Price	7,343.45000

US100Cash	2018-07-20	Simple Average Transaction Price	7,369.43523
		Volume Weighted Transaction Price	7,369.40818
		Highest Executed Price	7,398.05000
		Lowest Executed Price	7,339.80000

US100Cash	2018-07-23	Simple Average Transaction Price	7,345.34745
		Volume Weighted Transaction Price	7,348.46355
		Highest Executed Price	7,414.20000
		Lowest Executed Price	7,300.35000

US100Cash	2018-07-24	Simple Average Transaction Price	7,424.39746
		Volume Weighted Transaction Price	7,426.75916
		Highest Executed Price	7,474.85000
		Lowest Executed Price	7,375.75000

US100Cash	2018-07-25	Simple Average Transaction Price	7,445.66799
		Volume Weighted Transaction Price	7,450.27690
		Highest Executed Price	7,512.55000
		Lowest Executed Price	7,388.60000

US100Cash	2018-07-26	Simple Average Transaction Price	7,404.93607
		Volume Weighted Transaction Price	7,406.47555
		Highest Executed Price	7,439.05000
		Lowest Executed Price	7,349.80000

US100Cash	2018-07-27	Simple Average Transaction Price	7,349.02044
		Volume Weighted Transaction Price	7,373.33634
		Highest Executed Price	7,456.70000
		Lowest Executed Price	7,253.65000

US100Cash	2018-07-30	Simple Average Transaction Price	7,223.11507
		Volume Weighted Transaction Price	7,217.80373
		Highest Executed Price	7,295.00000
		Lowest Executed Price	7,157.05000

US100Cash	2018-07-31	Simple Average Transaction Price	7,233.23443
		Volume Weighted Transaction Price	7,241.16642
		Highest Executed Price	7,288.60000
		Lowest Executed Price	7,179.35000

US100Cash	2018-08-01	Simple Average Transaction Price	7,258.02730
		Volume Weighted Transaction Price	7,258.47860
		Highest Executed Price	7,286.65000
		Lowest Executed Price	7,234.95000

US100Cash	2018-08-02	Simple Average Transaction Price	7,291.67148
		Volume Weighted Transaction Price	7,298.63344
		Highest Executed Price	7,386.00000
		Lowest Executed Price	7,208.10000

US100Cash	2018-08-03	Simple Average Transaction Price	7,378.39700
		Volume Weighted Transaction Price	7,375.89994
		Highest Executed Price	7,407.00000
		Lowest Executed Price	7,354.25000

US100Cash	2018-08-06	Simple Average Transaction Price	7,405.28469
		Volume Weighted Transaction Price	7,407.64217
		Highest Executed Price	7,441.65000
		Lowest Executed Price	7,384.05000

US100Cash	2018-08-07	Simple Average Transaction Price	7,461.11200
		Volume Weighted Transaction Price	7,462.20711
		Highest Executed Price	7,475.15000
		Lowest Executed Price	7,444.95000

US100Cash	2018-08-08	Simple Average Transaction Price	7,463.80690
		Volume Weighted Transaction Price	7,466.45550
		Highest Executed Price	7,485.05000
		Lowest Executed Price	7,435.55000

US100Cash	2018-08-09	Simple Average Transaction Price	7,476.85000
		Volume Weighted Transaction Price	7,482.03274
		Highest Executed Price	7,497.85000
		Lowest Executed Price	7,453.20000

US100Cash	2018-08-10	Simple Average Transaction Price	7,421.37049
		Volume Weighted Transaction Price	7,423.09969
		Highest Executed Price	7,460.70000
		Lowest Executed Price	7,385.75000

US100Cash	2018-08-13	Simple Average Transaction Price	7,417.74657
		Volume Weighted Transaction Price	7,417.42231
		Highest Executed Price	7,468.05000
		Lowest Executed Price	7,375.10000

US100Cash	2018-08-14	Simple Average Transaction Price	7,435.04133
		Volume Weighted Transaction Price	7,428.08883
		Highest Executed Price	7,457.35000
		Lowest Executed Price	7,392.65000

US100Cash	2018-08-15	Simple Average Transaction Price	7,355.99500
		Volume Weighted Transaction Price	7,356.47193
		Highest Executed Price	7,448.10000
		Lowest Executed Price	7,310.05000

US100Cash	2018-08-16	Simple Average Transaction Price	7,391.30758
		Volume Weighted Transaction Price	7,394.17201
		Highest Executed Price	7,420.10000
		Lowest Executed Price	7,363.30000

US100Cash	2018-08-17	Simple Average Transaction Price	7,355.00051
		Volume Weighted Transaction Price	7,352.62413
		Highest Executed Price	7,392.85000
		Lowest Executed Price	7,311.85000

US100Cash	2018-08-20	Simple Average Transaction Price	7,373.45195
		Volume Weighted Transaction Price	7,363.22738
		Highest Executed Price	7,409.20000
		Lowest Executed Price	7,342.15000

US100Cash	2018-08-21	Simple Average Transaction Price	7,407.92697
		Volume Weighted Transaction Price	7,404.91890
		Highest Executed Price	7,440.05000
		Lowest Executed Price	7,359.60000

US100Cash	2018-08-22	Simple Average Transaction Price	7,399.74679
		Volume Weighted Transaction Price	7,393.30857
		Highest Executed Price	7,433.15000
		Lowest Executed Price	7,344.70000

US100Cash	2018-08-23	Simple Average Transaction Price	7,431.60973
		Volume Weighted Transaction Price	7,428.12438
		Highest Executed Price	7,466.45000
		Lowest Executed Price	7,405.45000

US100Cash	2018-08-24	Simple Average Transaction Price	7,465.17558
		Volume Weighted Transaction Price	7,472.94018
		Highest Executed Price	7,489.55000
		Lowest Executed Price	7,425.40000

US100Cash	2018-08-27	Simple Average Transaction Price	7,528.34969
		Volume Weighted Transaction Price	7,523.38776
		Highest Executed Price	7,560.25000
		Lowest Executed Price	7,493.40000

US100Cash	2018-08-28	Simple Average Transaction Price	7,571.74420
		Volume Weighted Transaction Price	7,568.22890
		Highest Executed Price	7,587.75000
		Lowest Executed Price	7,556.15000

US100Cash	2018-08-29	Simple Average Transaction Price	7,618.80796
		Volume Weighted Transaction Price	7,620.95526
		Highest Executed Price	7,665.80000
		Lowest Executed Price	7,574.30000

US100Cash	2018-08-30	Simple Average Transaction Price	7,660.68789
		Volume Weighted Transaction Price	7,664.26475
		Highest Executed Price	7,692.15000
		Lowest Executed Price	7,624.25000

US100Cash	2018-08-31	Simple Average Transaction Price	7,647.44955
		Volume Weighted Transaction Price	7,646.30956
		Highest Executed Price	7,676.65000
		Lowest Executed Price	7,628.60000

US100Cash	2018-09-03	Simple Average Transaction Price	7,670.07208
		Volume Weighted Transaction Price	7,666.47741
		Highest Executed Price	7,680.75000
		Lowest Executed Price	7,652.40000

US100Cash	2018-09-04	Simple Average Transaction Price	7,628.98000
		Volume Weighted Transaction Price	7,623.98759
		Highest Executed Price	7,681.60000
		Lowest Executed Price	7,586.45000

US100Cash	2018-09-05	Simple Average Transaction Price	7,548.05963
		Volume Weighted Transaction Price	7,542.61210
		Highest Executed Price	7,630.20000
		Lowest Executed Price	7,500.45000

US100Cash	2018-09-06	Simple Average Transaction Price	7,461.72459
		Volume Weighted Transaction Price	7,464.73792
		Highest Executed Price	7,536.80000
		Lowest Executed Price	7,404.95000

US100Cash	2018-09-07	Simple Average Transaction Price	7,436.42957
		Volume Weighted Transaction Price	7,443.18112
		Highest Executed Price	7,490.15000
		Lowest Executed Price	7,389.90000

US100Cash	2018-09-10	Simple Average Transaction Price	7,446.25000
		Volume Weighted Transaction Price	7,444.12076
		Highest Executed Price	7,477.30000
		Lowest Executed Price	7,415.85000

US100Cash	2018-09-11	Simple Average Transaction Price	7,469.16000
		Volume Weighted Transaction Price	7,473.27098
		Highest Executed Price	7,518.05000
		Lowest Executed Price	7,404.75000

US100Cash	2018-09-12	Simple Average Transaction Price	7,478.23376
		Volume Weighted Transaction Price	7,472.07323
		Highest Executed Price	7,536.10000
		Lowest Executed Price	7,424.05000

US100Cash	2018-09-13	Simple Average Transaction Price	7,536.01824
		Volume Weighted Transaction Price	7,531.70488
		Highest Executed Price	7,580.05000
		Lowest Executed Price	7,470.60000

US100Cash	2018-09-14	Simple Average Transaction Price	7,557.51901
		Volume Weighted Transaction Price	7,546.13121
		Highest Executed Price	7,594.40000
		Lowest Executed Price	7,518.95000

US100Cash	2018-09-17	Simple Average Transaction Price	7,489.32941
		Volume Weighted Transaction Price	7,492.57441
		Highest Executed Price	7,543.50000
		Lowest Executed Price	7,433.45000

US100Cash	2018-09-18	Simple Average Transaction Price	7,477.63462
		Volume Weighted Transaction Price	7,479.30127
		Highest Executed Price	7,525.25000
		Lowest Executed Price	7,395.90000

US100Cash	2018-09-19	Simple Average Transaction Price	7,477.43444
		Volume Weighted Transaction Price	7,476.75459
		Highest Executed Price	7,509.35000
		Lowest Executed Price	7,441.15000

US100Cash	2018-09-20	Simple Average Transaction Price	7,549.93060
		Volume Weighted Transaction Price	7,549.47405
		Highest Executed Price	7,580.15000
		Lowest Executed Price	7,483.50000

US100Cash	2018-09-21	Simple Average Transaction Price	7,574.19588
		Volume Weighted Transaction Price	7,563.79646
		Highest Executed Price	7,604.50000
		Lowest Executed Price	7,527.75000

US100Cash	2018-09-24	Simple Average Transaction Price	7,509.51905
		Volume Weighted Transaction Price	7,518.66426
		Highest Executed Price	7,560.10000
		Lowest Executed Price	7,445.35000

US100Cash	2018-09-25	Simple Average Transaction Price	7,550.00571
		Volume Weighted Transaction Price	7,549.86947
		Highest Executed Price	7,568.60000
		Lowest Executed Price	7,528.55000

US100Cash	2018-09-26	Simple Average Transaction Price	7,592.13125
		Volume Weighted Transaction Price	7,596.28275
		Highest Executed Price	7,639.95000
		Lowest Executed Price	7,439.50000

US100Cash	2018-09-27	Simple Average Transaction Price	7,610.39100
		Volume Weighted Transaction Price	7,614.71166
		Highest Executed Price	7,655.45000
		Lowest Executed Price	7,557.90000

US100Cash	2018-09-28	Simple Average Transaction Price	7,618.05543
		Volume Weighted Transaction Price	7,615.19198
		Highest Executed Price	7,645.10000
		Lowest Executed Price	7,590.70000

US100-DEC18	2018-09-20	Simple Average Transaction Price	7,602.38000
		Volume Weighted Transaction Price	7,602.38000
		Highest Executed Price	7,602.80000
		Lowest Executed Price	7,602.10000

US100-DEC18	2018-09-21	Simple Average Transaction Price	7,612.30000
		Volume Weighted Transaction Price	7,613.00019
		Highest Executed Price	7,613.70000
		Lowest Executed Price	7,610.80000

US100-DEC18	2018-09-24	Simple Average Transaction Price	7,522.26667
		Volume Weighted Transaction Price	7,522.42000
		Highest Executed Price	7,523.80000
		Lowest Executed Price	7,521.50000

US100-DEC18	2018-09-25	Simple Average Transaction Price	7,583.05000
		Volume Weighted Transaction Price	7,582.92386
		Highest Executed Price	7,583.30000
		Lowest Executed Price	7,582.80000

US100-DEC18	2018-09-26	Simple Average Transaction Price	7,637.23333
		Volume Weighted Transaction Price	7,637.28284
		Highest Executed Price	7,666.10000
		Lowest Executed Price	7,615.00000

US100-DEC18	2018-09-27	Simple Average Transaction Price	7,664.85000
		Volume Weighted Transaction Price	7,664.85000
		Highest Executed Price	7,685.10000
		Lowest Executed Price	7,644.60000

US100-SEP18	2018-07-02	Simple Average Transaction Price	7,076.25000
		Volume Weighted Transaction Price	7,076.82538
		Highest Executed Price	7,120.10000
		Lowest Executed Price	7,015.80000

US100-SEP18	2018-07-03	Simple Average Transaction Price	7,111.80000
		Volume Weighted Transaction Price	7,121.09891
		Highest Executed Price	7,139.80000
		Lowest Executed Price	7,093.30000

US100-SEP18	2018-07-04	Simple Average Transaction Price	7,031.85000
		Volume Weighted Transaction Price	7,019.87131
		Highest Executed Price	7,044.60000
		Lowest Executed Price	7,015.50000

US100-SEP18	2018-07-05	Simple Average Transaction Price	7,064.16875
		Volume Weighted Transaction Price	7,062.56220
		Highest Executed Price	7,100.60000
		Lowest Executed Price	7,029.70000

US100-SEP18	2018-07-06	Simple Average Transaction Price	7,180.02500
		Volume Weighted Transaction Price	7,167.40755
		Highest Executed Price	7,231.10000
		Lowest Executed Price	7,125.20000

US100-SEP18	2018-07-09	Simple Average Transaction Price	7,267.61250
		Volume Weighted Transaction Price	7,268.86729
		Highest Executed Price	7,305.30000
		Lowest Executed Price	7,249.30000

US100-SEP18	2018-07-10	Simple Average Transaction Price	7,309.11111
		Volume Weighted Transaction Price	7,309.72125
		Highest Executed Price	7,332.70000
		Lowest Executed Price	7,277.30000

US100-SEP18	2018-07-11	Simple Average Transaction Price	7,251.67500
		Volume Weighted Transaction Price	7,249.66106
		Highest Executed Price	7,287.10000
		Lowest Executed Price	7,225.10000

US100-SEP18	2018-07-12	Simple Average Transaction Price	7,332.28333
		Volume Weighted Transaction Price	7,343.46955
		Highest Executed Price	7,375.00000
		Lowest Executed Price	7,269.80000

US100-SEP18	2018-07-13	Simple Average Transaction Price	7,401.10000
		Volume Weighted Transaction Price	7,407.84367
		Highest Executed Price	7,415.30000
		Lowest Executed Price	7,383.20000

US100-SEP18	2018-07-16	Simple Average Transaction Price	7,369.76250
		Volume Weighted Transaction Price	7,363.45357
		Highest Executed Price	7,414.80000
		Lowest Executed Price	7,294.80000

US100-SEP18	2018-07-17	Simple Average Transaction Price	7,373.79778
		Volume Weighted Transaction Price	7,369.16487
		Highest Executed Price	7,430.30000
		Lowest Executed Price	7,290.60000

US100-SEP18	2018-07-18	Simple Average Transaction Price	7,412.46667
		Volume Weighted Transaction Price	7,423.27916
		Highest Executed Price	7,439.10000
		Lowest Executed Price	7,380.00000

US100-SEP18	2018-07-19	Simple Average Transaction Price	7,381.16667
		Volume Weighted Transaction Price	7,378.44852
		Highest Executed Price	7,415.10000
		Lowest Executed Price	7,358.10000

US100-SEP18	2018-07-20	Simple Average Transaction Price	7,378.16087
		Volume Weighted Transaction Price	7,374.84865
		Highest Executed Price	7,399.60000
		Lowest Executed Price	7,362.60000

US100-SEP18	2018-07-23	Simple Average Transaction Price	7,353.34286
		Volume Weighted Transaction Price	7,346.46267
		Highest Executed Price	7,415.00000
		Lowest Executed Price	7,309.80000

US100-SEP18	2018-07-24	Simple Average Transaction Price	7,446.09000
		Volume Weighted Transaction Price	7,442.12425
		Highest Executed Price	7,491.10000
		Lowest Executed Price	7,392.10000

US100-SEP18	2018-07-25	Simple Average Transaction Price	7,461.67674
		Volume Weighted Transaction Price	7,440.06737
		Highest Executed Price	7,523.80000
		Lowest Executed Price	7,425.30000

US100-SEP18	2018-07-26	Simple Average Transaction Price	7,414.89667
		Volume Weighted Transaction Price	7,411.35235
		Highest Executed Price	7,448.60000
		Lowest Executed Price	7,389.30000

US100-SEP18	2018-07-27	Simple Average Transaction Price	7,336.44714
		Volume Weighted Transaction Price	7,362.91168
		Highest Executed Price	7,445.30000
		Lowest Executed Price	7,266.20000

US100-SEP18	2018-07-30	Simple Average Transaction Price	7,252.20439
		Volume Weighted Transaction Price	7,233.23128
		Highest Executed Price	7,310.50000
		Lowest Executed Price	7,169.30000

US100-SEP18	2018-07-31	Simple Average Transaction Price	7,242.96667
		Volume Weighted Transaction Price	7,248.45141
		Highest Executed Price	7,286.30000
		Lowest Executed Price	7,203.70000

US100-SEP18	2018-08-01	Simple Average Transaction Price	7,263.07500
		Volume Weighted Transaction Price	7,263.10665
		Highest Executed Price	7,281.70000
		Lowest Executed Price	7,252.70000

US100-SEP18	2018-08-02	Simple Average Transaction Price	7,282.27368
		Volume Weighted Transaction Price	7,280.79833
		Highest Executed Price	7,349.00000
		Lowest Executed Price	7,221.00000

US100-SEP18	2018-08-03	Simple Average Transaction Price	7,390.00000
		Volume Weighted Transaction Price	7,393.57949
		Highest Executed Price	7,398.50000
		Lowest Executed Price	7,384.80000

US100-SEP18	2018-08-06	Simple Average Transaction Price	7,421.45000
		Volume Weighted Transaction Price	7,427.87841
		Highest Executed Price	7,440.30000
		Lowest Executed Price	7,398.60000

US100-SEP18	2018-08-07	Simple Average Transaction Price	7,471.60000
		Volume Weighted Transaction Price	7,459.89892
		Highest Executed Price	7,484.10000
		Lowest Executed Price	7,459.10000

US100-SEP18	2018-08-08	Simple Average Transaction Price	7,465.22500
		Volume Weighted Transaction Price	7,471.37603
		Highest Executed Price	7,475.30000
		Lowest Executed Price	7,453.00000

US100-SEP18	2018-08-09	Simple Average Transaction Price	7,475.63333
		Volume Weighted Transaction Price	7,475.64184
		Highest Executed Price	7,488.80000
		Lowest Executed Price	7,463.80000

US100-SEP18	2018-08-10	Simple Average Transaction Price	7,437.60435
		Volume Weighted Transaction Price	7,440.17038
		Highest Executed Price	7,449.20000
		Lowest Executed Price	7,395.80000

US100-SEP18	2018-08-13	Simple Average Transaction Price	7,418.51250
		Volume Weighted Transaction Price	7,414.42169
		Highest Executed Price	7,440.80000
		Lowest Executed Price	7,399.20000

US100-SEP18	2018-08-14	Simple Average Transaction Price	7,436.67500
		Volume Weighted Transaction Price	7,451.56519
		Highest Executed Price	7,460.10000
		Lowest Executed Price	7,417.30000

US100-SEP18	2018-08-16	Simple Average Transaction Price	7,416.30000
		Volume Weighted Transaction Price	7,416.30305
		Highest Executed Price	7,428.50000
		Lowest Executed Price	7,392.50000

US100-SEP18	2018-08-17	Simple Average Transaction Price	7,354.98571
		Volume Weighted Transaction Price	7,344.14181
		Highest Executed Price	7,400.10000
		Lowest Executed Price	7,330.00000

US100-SEP18	2018-08-20	Simple Average Transaction Price	7,392.77500
		Volume Weighted Transaction Price	7,392.77845
		Highest Executed Price	7,403.30000
		Lowest Executed Price	7,385.10000

US100-SEP18	2018-08-22	Simple Average Transaction Price	7,410.20000
		Volume Weighted Transaction Price	7,390.60915
		Highest Executed Price	7,439.80000
		Lowest Executed Price	7,389.60000

US100-SEP18	2018-08-24	Simple Average Transaction Price	7,489.63333
		Volume Weighted Transaction Price	7,490.10027
		Highest Executed Price	7,491.50000
		Lowest Executed Price	7,488.30000

US100-SEP18	2018-08-27	Simple Average Transaction Price	7,545.93333
		Volume Weighted Transaction Price	7,559.05283
		Highest Executed Price	7,569.20000
		Lowest Executed Price	7,515.50000

US100-SEP18	2018-08-29	Simple Average Transaction Price	7,616.60000
		Volume Weighted Transaction Price	7,600.04885
		Highest Executed Price	7,655.30000
		Lowest Executed Price	7,595.00000

US100-SEP18	2018-08-30	Simple Average Transaction Price	7,658.45000
		Volume Weighted Transaction Price	7,658.44491
		Highest Executed Price	7,659.30000
		Lowest Executed Price	7,657.60000

US100-SEP18	2018-09-03	Simple Average Transaction Price	7,670.20000
		Volume Weighted Transaction Price	7,669.96001
		Highest Executed Price	7,670.60000
		Lowest Executed Price	7,669.80000

US100-SEP18	2018-09-04	Simple Average Transaction Price	7,655.06667
		Volume Weighted Transaction Price	7,636.41898
		Highest Executed Price	7,673.80000
		Lowest Executed Price	7,617.60000

US100-SEP18	2018-09-05	Simple Average Transaction Price	7,553.63636
		Volume Weighted Transaction Price	7,551.95263
		Highest Executed Price	7,608.30000
		Lowest Executed Price	7,510.10000

US100-SEP18	2018-09-06	Simple Average Transaction Price	7,465.56000
		Volume Weighted Transaction Price	7,480.29188
		Highest Executed Price	7,531.30000
		Lowest Executed Price	7,414.30000

US100-SEP18	2018-09-07	Simple Average Transaction Price	7,452.50000
		Volume Weighted Transaction Price	7,456.84366
		Highest Executed Price	7,465.50000
		Lowest Executed Price	7,442.50000

US100-SEP18	2018-09-10	Simple Average Transaction Price	7,445.18750
		Volume Weighted Transaction Price	7,442.57428
		Highest Executed Price	7,474.10000
		Lowest Executed Price	7,422.80000

US100-SEP18	2018-09-11	Simple Average Transaction Price	7,459.56250
		Volume Weighted Transaction Price	7,464.27073
		Highest Executed Price	7,515.10000
		Lowest Executed Price	7,422.10000

US100-SEP18	2018-09-13	Simple Average Transaction Price	7,563.63333
		Volume Weighted Transaction Price	7,563.63615
		Highest Executed Price	7,571.30000
		Lowest Executed Price	7,558.60000

US100-SEP18	2018-09-14	Simple Average Transaction Price	7,568.30000
		Volume Weighted Transaction Price	7,568.30000
		Highest Executed Price	7,574.50000
		Lowest Executed Price	7,558.10000

US100-SEP18	2018-09-17	Simple Average Transaction Price	7,495.13333
		Volume Weighted Transaction Price	7,514.24470
		Highest Executed Price	7,521.00000
		Lowest Executed Price	7,481.80000

US100-SEP18	2018-09-18	Simple Average Transaction Price	7,462.65000
		Volume Weighted Transaction Price	7,500.79872
		Highest Executed Price	7,519.20000
		Lowest Executed Price	7,414.70000

US100-SEP18	2018-09-19	Simple Average Transaction Price	7,483.00000
		Volume Weighted Transaction Price	7,486.07067
		Highest Executed Price	7,495.10000
		Lowest Executed Price	7,475.80000

US100-SEP18	2018-09-20	Simple Average Transaction Price	7,513.13333
		Volume Weighted Transaction Price	7,525.68072
		Highest Executed Price	7,530.00000
		Lowest Executed Price	7,483.70000

US30Cash	2018-07-02	Simple Average Transaction Price	24,165.70141
		Volume Weighted Transaction Price	24,173.81910
		Highest Executed Price	24,334.10000
		Lowest Executed Price	24,041.50000

US30Cash	2018-07-03	Simple Average Transaction Price	24,330.25515
		Volume Weighted Transaction Price	24,341.65365
		Highest Executed Price	24,459.50000
		Lowest Executed Price	24,149.60000

US30Cash	2018-07-04	Simple Average Transaction Price	24,219.87083
		Volume Weighted Transaction Price	24,219.31538
		Highest Executed Price	24,271.00000
		Lowest Executed Price	24,163.60000

US30Cash	2018-07-05	Simple Average Transaction Price	24,279.69390
		Volume Weighted Transaction Price	24,279.85647
		Highest Executed Price	24,377.50000
		Lowest Executed Price	24,127.40000

US30Cash	2018-07-06	Simple Average Transaction Price	24,404.68051
		Volume Weighted Transaction Price	24,413.42800
		Highest Executed Price	24,520.90000
		Lowest Executed Price	24,255.50000

US30Cash	2018-07-09	Simple Average Transaction Price	24,670.52073
		Volume Weighted Transaction Price	24,667.11693
		Highest Executed Price	24,802.10000
		Lowest Executed Price	24,482.40000

US30Cash	2018-07-10	Simple Average Transaction Price	24,871.73686
		Volume Weighted Transaction Price	24,870.17570
		Highest Executed Price	24,941.40000
		Lowest Executed Price	24,773.90000

US30Cash	2018-07-11	Simple Average Transaction Price	24,728.62650
		Volume Weighted Transaction Price	24,725.62143
		Highest Executed Price	24,808.40000
		Lowest Executed Price	24,626.10000

US30Cash	2018-07-12	Simple Average Transaction Price	24,868.47612
		Volume Weighted Transaction Price	24,864.05481
		Highest Executed Price	24,936.40000
		Lowest Executed Price	24,705.10000

US30Cash	2018-07-13	Simple Average Transaction Price	24,967.51165
		Volume Weighted Transaction Price	24,964.90652
		Highest Executed Price	25,041.90000
		Lowest Executed Price	24,889.10000

US30Cash	2018-07-16	Simple Average Transaction Price	25,036.71202
		Volume Weighted Transaction Price	25,045.19792
		Highest Executed Price	25,106.10000
		Lowest Executed Price	24,979.10000

US30Cash	2018-07-17	Simple Average Transaction Price	25,074.89570
		Volume Weighted Transaction Price	25,082.64179
		Highest Executed Price	25,155.40000
		Lowest Executed Price	24,995.90000

US30Cash	2018-07-18	Simple Average Transaction Price	25,152.45824
		Volume Weighted Transaction Price	25,160.74554
		Highest Executed Price	25,214.90000
		Lowest Executed Price	25,101.50000

US30Cash	2018-07-19	Simple Average Transaction Price	25,111.90510
		Volume Weighted Transaction Price	25,112.08368
		Highest Executed Price	25,217.10000
		Lowest Executed Price	25,049.60000

US30Cash	2018-07-20	Simple Average Transaction Price	25,032.17038
		Volume Weighted Transaction Price	25,018.59018
		Highest Executed Price	25,116.10000
		Lowest Executed Price	24,926.40000

US30Cash	2018-07-23	Simple Average Transaction Price	25,033.15707
		Volume Weighted Transaction Price	25,031.24801
		Highest Executed Price	25,091.10000
		Lowest Executed Price	24,983.40000

US30Cash	2018-07-24	Simple Average Transaction Price	25,192.74508
		Volume Weighted Transaction Price	25,193.98239
		Highest Executed Price	25,284.40000
		Lowest Executed Price	25,053.40000

US30Cash	2018-07-25	Simple Average Transaction Price	25,246.81524
		Volume Weighted Transaction Price	25,258.41426
		Highest Executed Price	25,453.10000
		Lowest Executed Price	25,118.50000

US30Cash	2018-07-26	Simple Average Transaction Price	25,520.70951
		Volume Weighted Transaction Price	25,516.19987
		Highest Executed Price	25,586.90000
		Lowest Executed Price	25,413.90000

US30Cash	2018-07-27	Simple Average Transaction Price	25,498.46680
		Volume Weighted Transaction Price	25,502.82049
		Highest Executed Price	25,590.10000
		Lowest Executed Price	25,373.10000

US30Cash	2018-07-30	Simple Average Transaction Price	25,392.55714
		Volume Weighted Transaction Price	25,390.53691
		Highest Executed Price	25,494.40000
		Lowest Executed Price	25,291.40000

US30Cash	2018-07-31	Simple Average Transaction Price	25,415.97778
		Volume Weighted Transaction Price	25,408.65875
		Highest Executed Price	25,511.10000
		Lowest Executed Price	25,300.00000

US30Cash	2018-08-01	Simple Average Transaction Price	25,391.85686
		Volume Weighted Transaction Price	25,392.20521
		Highest Executed Price	25,481.60000
		Lowest Executed Price	25,279.90000

US30Cash	2018-08-02	Simple Average Transaction Price	25,218.44011
		Volume Weighted Transaction Price	25,205.49614
		Highest Executed Price	25,345.90000
		Lowest Executed Price	25,113.60000

US30Cash	2018-08-03	Simple Average Transaction Price	25,379.66531
		Volume Weighted Transaction Price	25,385.91372
		Highest Executed Price	25,461.10000
		Lowest Executed Price	25,299.50000

US30Cash	2018-08-06	Simple Average Transaction Price	25,470.46442
		Volume Weighted Transaction Price	25,487.85338
		Highest Executed Price	25,541.90000
		Lowest Executed Price	25,383.10000

US30Cash	2018-08-07	Simple Average Transaction Price	25,614.70500
		Volume Weighted Transaction Price	25,610.82995
		Highest Executed Price	25,685.40000
		Lowest Executed Price	25,501.10000

US30Cash	2018-08-08	Simple Average Transaction Price	25,602.98421
		Volume Weighted Transaction Price	25,604.85921
		Highest Executed Price	25,660.10000
		Lowest Executed Price	25,567.10000

US30Cash	2018-08-09	Simple Average Transaction Price	25,553.66348
		Volume Weighted Transaction Price	25,555.67623
		Highest Executed Price	25,607.90000
		Lowest Executed Price	25,479.90000

US30Cash	2018-08-10	Simple Average Transaction Price	25,355.07312
		Volume Weighted Transaction Price	25,358.52559
		Highest Executed Price	25,491.10000
		Lowest Executed Price	25,229.90000

US30Cash	2018-08-13	Simple Average Transaction Price	25,253.51890
		Volume Weighted Transaction Price	25,254.55115
		Highest Executed Price	25,377.90000
		Lowest Executed Price	25,158.10000

US30Cash	2018-08-14	Simple Average Transaction Price	25,287.00510
		Volume Weighted Transaction Price	25,288.74923
		Highest Executed Price	25,342.00000
		Lowest Executed Price	25,207.90000

US30Cash	2018-08-15	Simple Average Transaction Price	25,120.00859
		Volume Weighted Transaction Price	25,125.73963
		Highest Executed Price	25,289.90000
		Lowest Executed Price	24,989.60000

US30Cash	2018-08-16	Simple Average Transaction Price	25,431.83503
		Volume Weighted Transaction Price	25,391.45871
		Highest Executed Price	25,600.90000
		Lowest Executed Price	25,174.90000

US30Cash	2018-08-17	Simple Average Transaction Price	25,603.68140
		Volume Weighted Transaction Price	25,602.56684
		Highest Executed Price	25,726.40000
		Lowest Executed Price	25,506.00000

US30Cash	2018-08-20	Simple Average Transaction Price	25,752.27442
		Volume Weighted Transaction Price	25,752.68729
		Highest Executed Price	25,786.10000
		Lowest Executed Price	25,668.10000

US30Cash	2018-08-21	Simple Average Transaction Price	25,824.78393
		Volume Weighted Transaction Price	25,825.89353
		Highest Executed Price	25,888.90000
		Lowest Executed Price	25,725.90000

US30Cash	2018-08-22	Simple Average Transaction Price	25,775.90241
		Volume Weighted Transaction Price	25,766.46904
		Highest Executed Price	25,827.90000
		Lowest Executed Price	25,700.90000

US30Cash	2018-08-23	Simple Average Transaction Price	25,676.04476
		Volume Weighted Transaction Price	25,668.49598
		Highest Executed Price	25,748.90000
		Lowest Executed Price	25,604.60000

US30Cash	2018-08-24	Simple Average Transaction Price	25,759.60000
		Volume Weighted Transaction Price	25,747.62203
		Highest Executed Price	25,826.10000
		Lowest Executed Price	25,696.40000

US30Cash	2018-08-27	Simple Average Transaction Price	25,971.67368
		Volume Weighted Transaction Price	25,987.17784
		Highest Executed Price	26,074.40000
		Lowest Executed Price	25,829.40000

US30Cash	2018-08-28	Simple Average Transaction Price	26,089.82073
		Volume Weighted Transaction Price	26,097.88167
		Highest Executed Price	26,148.50000
		Lowest Executed Price	26,047.10000

US30Cash	2018-08-29	Simple Average Transaction Price	26,107.38372
		Volume Weighted Transaction Price	26,107.90292
		Highest Executed Price	26,168.90000
		Lowest Executed Price	26,046.00000

US30Cash	2018-08-30	Simple Average Transaction Price	26,032.46905
		Volume Weighted Transaction Price	26,023.33857
		Highest Executed Price	26,139.60000
		Lowest Executed Price	25,942.90000

US30Cash	2018-08-31	Simple Average Transaction Price	25,945.29231
		Volume Weighted Transaction Price	25,941.62255
		Highest Executed Price	26,011.10000
		Lowest Executed Price	25,878.10000

US30Cash	2018-09-03	Simple Average Transaction Price	26,018.68043
		Volume Weighted Transaction Price	26,015.08535
		Highest Executed Price	26,059.50000
		Lowest Executed Price	25,948.90000

US30Cash	2018-09-04	Simple Average Transaction Price	25,908.44286
		Volume Weighted Transaction Price	25,889.44126
		Highest Executed Price	26,034.10000
		Lowest Executed Price	25,802.10000

US30Cash	2018-09-05	Simple Average Transaction Price	25,939.49828
		Volume Weighted Transaction Price	25,941.43233
		Highest Executed Price	26,009.90000
		Lowest Executed Price	25,829.50000

US30Cash	2018-09-06	Simple Average Transaction Price	25,985.59444
		Volume Weighted Transaction Price	25,985.29357
		Highest Executed Price	26,076.40000
		Lowest Executed Price	25,885.10000

US30Cash	2018-09-07	Simple Average Transaction Price	25,921.28911
		Volume Weighted Transaction Price	25,928.74361
		Highest Executed Price	25,999.10000
		Lowest Executed Price	25,814.10000

US30Cash	2018-09-10	Simple Average Transaction Price	25,935.33524
		Volume Weighted Transaction Price	25,943.75150
		Highest Executed Price	26,037.50000
		Lowest Executed Price	25,867.10000

US30Cash	2018-09-11	Simple Average Transaction Price	25,899.15180
		Volume Weighted Transaction Price	25,916.17211
		Highest Executed Price	26,011.40000
		Lowest Executed Price	25,757.50000

US30Cash	2018-09-12	Simple Average Transaction Price	26,022.56380
		Volume Weighted Transaction Price	26,015.81361
		Highest Executed Price	26,135.10000
		Lowest Executed Price	25,928.90000

US30Cash	2018-09-13	Simple Average Transaction Price	26,111.08000
		Volume Weighted Transaction Price	26,104.61512
		Highest Executed Price	26,185.40000
		Lowest Executed Price	25,976.90000

US30Cash	2018-09-14	Simple Average Transaction Price	26,160.05231
		Volume Weighted Transaction Price	26,171.64183
		Highest Executed Price	26,218.50000
		Lowest Executed Price	26,079.10000

US30Cash	2018-09-17	Simple Average Transaction Price	26,110.10533
		Volume Weighted Transaction Price	26,106.91456
		Highest Executed Price	26,170.90000
		Lowest Executed Price	26,038.10000

US30Cash	2018-09-18	Simple Average Transaction Price	26,153.49390
		Volume Weighted Transaction Price	26,136.09321
		Highest Executed Price	26,313.40000
		Lowest Executed Price	25,957.90000

US30Cash	2018-09-19	Simple Average Transaction Price	26,355.12353
		Volume Weighted Transaction Price	26,343.92752
		Highest Executed Price	26,457.90000
		Lowest Executed Price	26,235.00000

US30Cash	2018-09-20	Simple Average Transaction Price	26,600.47109
		Volume Weighted Transaction Price	26,548.65786
		Highest Executed Price	26,704.90000
		Lowest Executed Price	26,430.00000

US30Cash	2018-09-21	Simple Average Transaction Price	26,739.57527
		Volume Weighted Transaction Price	26,744.16037
		Highest Executed Price	26,782.50000
		Lowest Executed Price	26,678.10000

US30Cash	2018-09-24	Simple Average Transaction Price	26,619.25233
		Volume Weighted Transaction Price	26,627.44523
		Highest Executed Price	26,694.50000
		Lowest Executed Price	26,549.10000

US30Cash	2018-09-25	Simple Average Transaction Price	26,581.96582
		Volume Weighted Transaction Price	26,573.66917
		Highest Executed Price	26,665.50000
		Lowest Executed Price	26,495.10000

US30Cash	2018-09-26	Simple Average Transaction Price	26,493.00573
		Volume Weighted Transaction Price	26,509.86465
		Highest Executed Price	26,602.90000
		Lowest Executed Price	26,368.90000

US30Cash	2018-09-27	Simple Average Transaction Price	26,448.81129
		Volume Weighted Transaction Price	26,448.04381
		Highest Executed Price	26,555.40000
		Lowest Executed Price	26,341.50000

US30Cash	2018-09-28	Simple Average Transaction Price	26,431.91959
		Volume Weighted Transaction Price	26,435.61163
		Highest Executed Price	26,509.90000
		Lowest Executed Price	26,330.00000

US30-DEC18	2018-09-21	Simple Average Transaction Price	26,757.40000
		Volume Weighted Transaction Price	26,756.83414
		Highest Executed Price	26,767.00000
		Lowest Executed Price	26,754.00000

US30-DEC18	2018-09-24	Simple Average Transaction Price	26,674.00000
		Volume Weighted Transaction Price	26,669.15742
		Highest Executed Price	26,727.00000
		Lowest Executed Price	26,633.00000

US30-DEC18	2018-09-25	Simple Average Transaction Price	26,616.40000
		Volume Weighted Transaction Price	26,593.25890
		Highest Executed Price	26,651.00000
		Lowest Executed Price	26,580.00000

US30-DEC18	2018-09-26	Simple Average Transaction Price	26,448.25000
		Volume Weighted Transaction Price	26,441.35609
		Highest Executed Price	26,607.00000
		Lowest Executed Price	26,389.00000

US30-DEC18	2018-09-27	Simple Average Transaction Price	26,436.20000
		Volume Weighted Transaction Price	26,475.39816
		Highest Executed Price	26,550.00000
		Lowest Executed Price	26,361.00000

US30-DEC18	2018-09-28	Simple Average Transaction Price	26,419.50000
		Volume Weighted Transaction Price	26,357.90651
		Highest Executed Price	26,502.00000
		Lowest Executed Price	26,351.00000

US30-SEP18	2018-07-02	Simple Average Transaction Price	24,160.16667
		Volume Weighted Transaction Price	24,158.63243
		Highest Executed Price	24,300.00000
		Lowest Executed Price	24,100.00000

US30-SEP18	2018-07-03	Simple Average Transaction Price	24,265.55556
		Volume Weighted Transaction Price	24,311.10178
		Highest Executed Price	24,430.00000
		Lowest Executed Price	24,144.00000

US30-SEP18	2018-07-04	Simple Average Transaction Price	24,191.66667
		Volume Weighted Transaction Price	24,205.58472
		Highest Executed Price	24,216.00000
		Lowest Executed Price	24,174.00000

US30-SEP18	2018-07-05	Simple Average Transaction Price	24,289.57895
		Volume Weighted Transaction Price	24,230.37638
		Highest Executed Price	24,353.00000
		Lowest Executed Price	24,125.00000

US30-SEP18	2018-07-06	Simple Average Transaction Price	24,390.90476
		Volume Weighted Transaction Price	24,442.23476
		Highest Executed Price	24,502.00000
		Lowest Executed Price	24,265.00000

US30-SEP18	2018-07-09	Simple Average Transaction Price	24,591.21739
		Volume Weighted Transaction Price	24,605.84426
		Highest Executed Price	24,780.00000
		Lowest Executed Price	24,292.00000

US30-SEP18	2018-07-10	Simple Average Transaction Price	24,854.23077
		Volume Weighted Transaction Price	24,875.89190
		Highest Executed Price	24,920.00000
		Lowest Executed Price	24,795.00000

US30-SEP18	2018-07-11	Simple Average Transaction Price	24,725.76923
		Volume Weighted Transaction Price	24,713.24998
		Highest Executed Price	24,802.00000
		Lowest Executed Price	24,630.00000

US30-SEP18	2018-07-12	Simple Average Transaction Price	24,839.75000
		Volume Weighted Transaction Price	24,835.53913
		Highest Executed Price	24,877.00000
		Lowest Executed Price	24,779.00000

US30-SEP18	2018-07-13	Simple Average Transaction Price	24,941.12500
		Volume Weighted Transaction Price	24,961.06609
		Highest Executed Price	25,000.00000
		Lowest Executed Price	24,887.00000

US30-SEP18	2018-07-16	Simple Average Transaction Price	25,013.72222
		Volume Weighted Transaction Price	25,046.64419
		Highest Executed Price	25,090.00000
		Lowest Executed Price	24,961.00000

US30-SEP18	2018-07-17	Simple Average Transaction Price	25,065.87500
		Volume Weighted Transaction Price	25,068.32477
		Highest Executed Price	25,130.00000
		Lowest Executed Price	24,992.00000

US30-SEP18	2018-07-18	Simple Average Transaction Price	25,152.58333
		Volume Weighted Transaction Price	25,152.86004
		Highest Executed Price	25,184.00000
		Lowest Executed Price	25,105.00000

US30-SEP18	2018-07-19	Simple Average Transaction Price	25,126.55556
		Volume Weighted Transaction Price	25,095.46968
		Highest Executed Price	25,208.00000
		Lowest Executed Price	25,070.00000

US30-SEP18	2018-07-20	Simple Average Transaction Price	24,991.96429
		Volume Weighted Transaction Price	24,974.05406
		Highest Executed Price	25,099.00000
		Lowest Executed Price	24,915.00000

US30-SEP18	2018-07-23	Simple Average Transaction Price	25,021.14286
		Volume Weighted Transaction Price	25,022.64338
		Highest Executed Price	25,044.00000
		Lowest Executed Price	25,005.00000

US30-SEP18	2018-07-24	Simple Average Transaction Price	25,175.43478
		Volume Weighted Transaction Price	25,189.24212
		Highest Executed Price	25,265.00000
		Lowest Executed Price	25,071.00000

US30-SEP18	2018-07-25	Simple Average Transaction Price	25,244.77778
		Volume Weighted Transaction Price	25,221.05026
		Highest Executed Price	25,431.00000
		Lowest Executed Price	25,090.00000

US30-SEP18	2018-07-26	Simple Average Transaction Price	25,484.18182
		Volume Weighted Transaction Price	25,475.71090
		Highest Executed Price	25,553.00000
		Lowest Executed Price	25,413.00000

US30-SEP18	2018-07-27	Simple Average Transaction Price	25,448.41935
		Volume Weighted Transaction Price	25,448.18329
		Highest Executed Price	25,546.00000
		Lowest Executed Price	25,359.00000

US30-SEP18	2018-07-30	Simple Average Transaction Price	25,384.27273
		Volume Weighted Transaction Price	25,313.75193
		Highest Executed Price	25,463.00000
		Lowest Executed Price	25,281.00000

US30-SEP18	2018-07-31	Simple Average Transaction Price	25,396.69231
		Volume Weighted Transaction Price	25,376.09746
		Highest Executed Price	25,486.00000
		Lowest Executed Price	25,291.00000

US30-SEP18	2018-08-01	Simple Average Transaction Price	25,362.62963
		Volume Weighted Transaction Price	25,374.20531
		Highest Executed Price	25,429.00000
		Lowest Executed Price	25,250.00000

US30-SEP18	2018-08-02	Simple Average Transaction Price	25,178.00000
		Volume Weighted Transaction Price	25,164.33278
		Highest Executed Price	25,310.00000
		Lowest Executed Price	25,090.00000

US30-SEP18	2018-08-03	Simple Average Transaction Price	25,360.66667
		Volume Weighted Transaction Price	25,417.27699
		Highest Executed Price	25,420.00000
		Lowest Executed Price	25,310.00000

US30-SEP18	2018-08-06	Simple Average Transaction Price	25,425.33333
		Volume Weighted Transaction Price	25,390.46702
		Highest Executed Price	25,470.00000
		Lowest Executed Price	25,348.00000

US30-SEP18	2018-08-07	Simple Average Transaction Price	25,618.87500
		Volume Weighted Transaction Price	25,622.32747
		Highest Executed Price	25,655.00000
		Lowest Executed Price	25,551.00000

US30-SEP18	2018-08-08	Simple Average Transaction Price	25,581.00000
		Volume Weighted Transaction Price	25,596.51692
		Highest Executed Price	25,619.00000
		Lowest Executed Price	25,518.00000

US30-SEP18	2018-08-09	Simple Average Transaction Price	25,556.00000
		Volume Weighted Transaction Price	25,559.29700
		Highest Executed Price	25,597.00000
		Lowest Executed Price	25,498.00000

US30-SEP18	2018-08-10	Simple Average Transaction Price	25,328.55556
		Volume Weighted Transaction Price	25,361.26944
		Highest Executed Price	25,415.00000
		Lowest Executed Price	25,262.00000

US30-SEP18	2018-08-13	Simple Average Transaction Price	25,233.66667
		Volume Weighted Transaction Price	25,233.66366
		Highest Executed Price	25,276.00000
		Lowest Executed Price	25,185.00000

US30-SEP18	2018-08-14	Simple Average Transaction Price	25,224.00000
		Volume Weighted Transaction Price	25,205.18770
		Highest Executed Price	25,247.00000
		Lowest Executed Price	25,201.00000

US30-SEP18	2018-08-15	Simple Average Transaction Price	25,134.85714
		Volume Weighted Transaction Price	25,149.29311
		Highest Executed Price	25,250.00000
		Lowest Executed Price	25,040.00000

US30-SEP18	2018-08-16	Simple Average Transaction Price	25,365.63636
		Volume Weighted Transaction Price	25,293.64488
		Highest Executed Price	25,558.00000
		Lowest Executed Price	25,169.00000

US30-SEP18	2018-08-17	Simple Average Transaction Price	25,608.72727
		Volume Weighted Transaction Price	25,635.00417
		Highest Executed Price	25,705.00000
		Lowest Executed Price	25,511.00000

US30-SEP18	2018-08-20	Simple Average Transaction Price	25,740.50000
		Volume Weighted Transaction Price	25,740.50000
		Highest Executed Price	25,748.00000
		Lowest Executed Price	25,733.00000

US30-SEP18	2018-08-21	Simple Average Transaction Price	25,822.80000
		Volume Weighted Transaction Price	25,816.13709
		Highest Executed Price	25,871.00000
		Lowest Executed Price	25,742.00000

US30-SEP18	2018-08-22	Simple Average Transaction Price	25,769.00000
		Volume Weighted Transaction Price	25,752.36935
		Highest Executed Price	25,809.00000
		Lowest Executed Price	25,700.00000

US30-SEP18	2018-08-23	Simple Average Transaction Price	25,674.00000
		Volume Weighted Transaction Price	25,666.02078
		Highest Executed Price	25,698.00000
		Lowest Executed Price	25,650.00000

US30-SEP18	2018-08-28	Simple Average Transaction Price	26,101.00000
		Volume Weighted Transaction Price	26,101.00000
		Highest Executed Price	26,102.00000
		Lowest Executed Price	26,100.00000

US30-SEP18	2018-08-30	Simple Average Transaction Price	25,986.50000
		Volume Weighted Transaction Price	25,957.47060
		Highest Executed Price	26,022.00000
		Lowest Executed Price	25,951.00000

US30-SEP18	2018-08-31	Simple Average Transaction Price	25,996.25000
		Volume Weighted Transaction Price	25,998.84681
		Highest Executed Price	26,009.00000
		Lowest Executed Price	25,974.00000

US30-SEP18	2018-09-03	Simple Average Transaction Price	26,034.25000
		Volume Weighted Transaction Price	26,034.24839
		Highest Executed Price	26,067.00000
		Lowest Executed Price	26,010.00000

US30-SEP18	2018-09-04	Simple Average Transaction Price	25,933.16667
		Volume Weighted Transaction Price	25,945.25951
		Highest Executed Price	25,997.00000
		Lowest Executed Price	25,890.00000

US30-SEP18	2018-09-05	Simple Average Transaction Price	25,949.11111
		Volume Weighted Transaction Price	25,932.32849
		Highest Executed Price	26,009.00000
		Lowest Executed Price	25,844.00000

US30-SEP18	2018-09-06	Simple Average Transaction Price	26,006.16667
		Volume Weighted Transaction Price	26,014.75576
		Highest Executed Price	26,050.00000
		Lowest Executed Price	25,950.00000

US30-SEP18	2018-09-07	Simple Average Transaction Price	25,930.50000
		Volume Weighted Transaction Price	25,945.76074
		Highest Executed Price	26,000.00000
		Lowest Executed Price	25,882.00000

US30-SEP18	2018-09-10	Simple Average Transaction Price	26,016.00000
		Volume Weighted Transaction Price	26,016.07537
		Highest Executed Price	26,050.00000
		Lowest Executed Price	25,982.00000

US30-SEP18	2018-09-11	Simple Average Transaction Price	25,876.71429
		Volume Weighted Transaction Price	25,836.76817
		Highest Executed Price	26,014.00000
		Lowest Executed Price	25,775.00000

US30-SEP18	2018-09-12	Simple Average Transaction Price	26,034.42857
		Volume Weighted Transaction Price	26,016.34254
		Highest Executed Price	26,100.00000
		Lowest Executed Price	25,965.00000

US30-SEP18	2018-09-13	Simple Average Transaction Price	26,136.71429
		Volume Weighted Transaction Price	26,103.57518
		Highest Executed Price	26,177.00000
		Lowest Executed Price	26,042.00000

US30-SEP18	2018-09-14	Simple Average Transaction Price	26,175.33333
		Volume Weighted Transaction Price	26,168.36474
		Highest Executed Price	26,210.00000
		Lowest Executed Price	26,146.00000

US30-SEP18	2018-09-17	Simple Average Transaction Price	26,121.00000
		Volume Weighted Transaction Price	26,109.73301
		Highest Executed Price	26,152.00000
		Lowest Executed Price	26,080.00000

US30-SEP18	2018-09-18	Simple Average Transaction Price	26,204.75000
		Volume Weighted Transaction Price	26,182.77126
		Highest Executed Price	26,300.00000
		Lowest Executed Price	26,128.00000

US30-SEP18	2018-09-19	Simple Average Transaction Price	26,354.66667
		Volume Weighted Transaction Price	26,419.88890
		Highest Executed Price	26,463.00000
		Lowest Executed Price	26,247.00000

US30-SEP18	2018-09-20	Simple Average Transaction Price	26,516.00000
		Volume Weighted Transaction Price	26,470.17307
		Highest Executed Price	26,572.00000
		Lowest Executed Price	26,460.00000

US500Cash	2018-07-02	Simple Average Transaction Price	2,709.54323
		Volume Weighted Transaction Price	2,709.85633
		Highest Executed Price	2,727.10000
		Lowest Executed Price	2,696.90000

US500Cash	2018-07-03	Simple Average Transaction Price	2,727.86761
		Volume Weighted Transaction Price	2,727.36147
		Highest Executed Price	2,740.20000
		Lowest Executed Price	2,711.40000

US500Cash	2018-07-04	Simple Average Transaction Price	2,718.15429
		Volume Weighted Transaction Price	2,717.25706
		Highest Executed Price	2,722.70000
		Lowest Executed Price	2,710.80000

US500Cash	2018-07-05	Simple Average Transaction Price	2,726.93144
		Volume Weighted Transaction Price	2,726.93739
		Highest Executed Price	2,737.90000
		Lowest Executed Price	2,712.30000

US500Cash	2018-07-06	Simple Average Transaction Price	2,747.64094
		Volume Weighted Transaction Price	2,747.90205
		Highest Executed Price	2,765.10000
		Lowest Executed Price	2,729.70000

US500Cash	2018-07-09	Simple Average Transaction Price	2,774.95644
		Volume Weighted Transaction Price	2,775.47360
		Highest Executed Price	2,786.20000
		Lowest Executed Price	2,760.80000

US500Cash	2018-07-10	Simple Average Transaction Price	2,789.91436
		Volume Weighted Transaction Price	2,790.32525
		Highest Executed Price	2,796.00000
		Lowest Executed Price	2,781.60000

US500Cash	2018-07-11	Simple Average Transaction Price	2,775.90656
		Volume Weighted Transaction Price	2,776.12224
		Highest Executed Price	2,785.00000
		Lowest Executed Price	2,765.30000

US500Cash	2018-07-12	Simple Average Transaction Price	2,788.86750
		Volume Weighted Transaction Price	2,784.25265
		Highest Executed Price	2,799.40000
		Lowest Executed Price	2,773.70000

US500Cash	2018-07-13	Simple Average Transaction Price	2,800.35644
		Volume Weighted Transaction Price	2,800.36886
		Highest Executed Price	2,806.30000
		Lowest Executed Price	2,792.70000

US500Cash	2018-07-16	Simple Average Transaction Price	2,799.75044
		Volume Weighted Transaction Price	2,797.49248
		Highest Executed Price	2,807.50000
		Lowest Executed Price	2,792.90000

US500Cash	2018-07-17	Simple Average Transaction Price	2,800.50171
		Volume Weighted Transaction Price	2,799.93415
		Highest Executed Price	2,814.50000
		Lowest Executed Price	2,787.60000

US500Cash	2018-07-18	Simple Average Transaction Price	2,812.30182
		Volume Weighted Transaction Price	2,812.19466
		Highest Executed Price	2,817.10000
		Lowest Executed Price	2,805.50000

US500Cash	2018-07-19	Simple Average Transaction Price	2,805.93361
		Volume Weighted Transaction Price	2,805.66432
		Highest Executed Price	2,816.50000
		Lowest Executed Price	2,798.70000

US500Cash	2018-07-20	Simple Average Transaction Price	2,801.73684
		Volume Weighted Transaction Price	2,798.96666
		Highest Executed Price	2,808.30000
		Lowest Executed Price	2,791.60000

US500Cash	2018-07-23	Simple Average Transaction Price	2,801.20397
		Volume Weighted Transaction Price	2,799.73422
		Highest Executed Price	2,811.30000
		Lowest Executed Price	2,793.60000

US500Cash	2018-07-24	Simple Average Transaction Price	2,819.31198
		Volume Weighted Transaction Price	2,819.38709
		Highest Executed Price	2,830.40000
		Lowest Executed Price	2,810.80000

US500Cash	2018-07-25	Simple Average Transaction Price	2,830.61759
		Volume Weighted Transaction Price	2,831.82111
		Highest Executed Price	2,848.70000
		Lowest Executed Price	2,812.60000

US500Cash	2018-07-26	Simple Average Transaction Price	2,839.36709
		Volume Weighted Transaction Price	2,839.50039
		Highest Executed Price	2,846.20000
		Lowest Executed Price	2,832.80000

US500Cash	2018-07-27	Simple Average Transaction Price	2,824.37550
		Volume Weighted Transaction Price	2,821.51061
		Highest Executed Price	2,846.40000
		Lowest Executed Price	2,808.60000

US500Cash	2018-07-30	Simple Average Transaction Price	2,809.33704
		Volume Weighted Transaction Price	2,808.13260
		Highest Executed Price	2,820.70000
		Lowest Executed Price	2,799.00000

US500Cash	2018-07-31	Simple Average Transaction Price	2,816.96168
		Volume Weighted Transaction Price	2,816.72176
		Highest Executed Price	2,825.90000
		Lowest Executed Price	2,804.30000

US500Cash	2018-08-01	Simple Average Transaction Price	2,816.71026
		Volume Weighted Transaction Price	2,816.44411
		Highest Executed Price	2,825.10000
		Lowest Executed Price	2,806.10000

US500Cash	2018-08-02	Simple Average Transaction Price	2,810.11716
		Volume Weighted Transaction Price	2,810.85446
		Highest Executed Price	2,831.40000
		Lowest Executed Price	2,791.00000

US500Cash	2018-08-03	Simple Average Transaction Price	2,831.65167
		Volume Weighted Transaction Price	2,831.76424
		Highest Executed Price	2,840.20000
		Lowest Executed Price	2,824.70000

US500Cash	2018-08-06	Simple Average Transaction Price	2,845.72632
		Volume Weighted Transaction Price	2,845.14229
		Highest Executed Price	2,853.30000
		Lowest Executed Price	2,835.50000

US500Cash	2018-08-07	Simple Average Transaction Price	2,857.62424
		Volume Weighted Transaction Price	2,857.90539
		Highest Executed Price	2,862.60000
		Lowest Executed Price	2,848.50000

US500Cash	2018-08-08	Simple Average Transaction Price	2,858.44706
		Volume Weighted Transaction Price	2,858.22185
		Highest Executed Price	2,862.00000
		Lowest Executed Price	2,853.20000

US500Cash	2018-08-09	Simple Average Transaction Price	2,856.65600
		Volume Weighted Transaction Price	2,855.79202
		Highest Executed Price	2,860.90000
		Lowest Executed Price	2,850.00000

US500Cash	2018-08-10	Simple Average Transaction Price	2,836.98043
		Volume Weighted Transaction Price	2,835.36723
		Highest Executed Price	2,850.20000
		Lowest Executed Price	2,825.00000

US500Cash	2018-08-13	Simple Average Transaction Price	2,828.98529
		Volume Weighted Transaction Price	2,827.05728
		Highest Executed Price	2,841.80000
		Lowest Executed Price	2,820.20000

US500Cash	2018-08-14	Simple Average Transaction Price	2,835.43548
		Volume Weighted Transaction Price	2,835.63991
		Highest Executed Price	2,843.20000
		Lowest Executed Price	2,825.90000

US500Cash	2018-08-15	Simple Average Transaction Price	2,817.11765
		Volume Weighted Transaction Price	2,814.58271
		Highest Executed Price	2,839.70000
		Lowest Executed Price	2,804.90000

US500Cash	2018-08-16	Simple Average Transaction Price	2,836.86625
		Volume Weighted Transaction Price	2,834.41513
		Highest Executed Price	2,850.20000
		Lowest Executed Price	2,776.50000

US500Cash	2018-08-17	Simple Average Transaction Price	2,844.07368
		Volume Weighted Transaction Price	2,839.43064
		Highest Executed Price	2,855.70000
		Lowest Executed Price	2,833.10000

US500Cash	2018-08-20	Simple Average Transaction Price	2,856.11667
		Volume Weighted Transaction Price	2,857.14673
		Highest Executed Price	2,859.90000
		Lowest Executed Price	2,851.30000

US500Cash	2018-08-21	Simple Average Transaction Price	2,864.74545
		Volume Weighted Transaction Price	2,865.03358
		Highest Executed Price	2,873.00000
		Lowest Executed Price	2,851.60000

US500Cash	2018-08-22	Simple Average Transaction Price	2,857.86413
		Volume Weighted Transaction Price	2,858.48840
		Highest Executed Price	2,866.50000
		Lowest Executed Price	2,848.00000

US500Cash	2018-08-23	Simple Average Transaction Price	2,859.37143
		Volume Weighted Transaction Price	2,858.25432
		Highest Executed Price	2,867.90000
		Lowest Executed Price	2,854.10000

US500Cash	2018-08-24	Simple Average Transaction Price	2,869.20328
		Volume Weighted Transaction Price	2,867.47389
		Highest Executed Price	2,876.00000
		Lowest Executed Price	2,860.10000

US500Cash	2018-08-27	Simple Average Transaction Price	2,887.74643
		Volume Weighted Transaction Price	2,888.09127
		Highest Executed Price	2,899.00000
		Lowest Executed Price	2,877.10000

US500Cash	2018-08-28	Simple Average Transaction Price	2,898.53881
		Volume Weighted Transaction Price	2,898.96746
		Highest Executed Price	2,904.80000
		Lowest Executed Price	2,893.30000

US500Cash	2018-08-29	Simple Average Transaction Price	2,906.85778
		Volume Weighted Transaction Price	2,909.35740
		Highest Executed Price	2,914.60000
		Lowest Executed Price	2,897.50000

US500Cash	2018-08-30	Simple Average Transaction Price	2,904.43750
		Volume Weighted Transaction Price	2,906.55273
		Highest Executed Price	2,911.90000
		Lowest Executed Price	2,895.10000

US500Cash	2018-08-31	Simple Average Transaction Price	2,897.37000
		Volume Weighted Transaction Price	2,899.15958
		Highest Executed Price	2,903.80000
		Lowest Executed Price	2,891.60000

US500Cash	2018-09-03	Simple Average Transaction Price	2,907.38130
		Volume Weighted Transaction Price	2,907.14067
		Highest Executed Price	2,911.40000
		Lowest Executed Price	2,902.00000

US500Cash	2018-09-04	Simple Average Transaction Price	2,895.12073
		Volume Weighted Transaction Price	2,894.03298
		Highest Executed Price	2,905.90000
		Lowest Executed Price	2,884.90000

US500Cash	2018-09-05	Simple Average Transaction Price	2,886.33099
		Volume Weighted Transaction Price	2,887.52818
		Highest Executed Price	2,893.80000
		Lowest Executed Price	2,877.10000

US500Cash	2018-09-06	Simple Average Transaction Price	2,878.10769
		Volume Weighted Transaction Price	2,879.79286
		Highest Executed Price	2,891.40000
		Lowest Executed Price	2,867.80000

US500Cash	2018-09-07	Simple Average Transaction Price	2,873.63292
		Volume Weighted Transaction Price	2,870.23621
		Highest Executed Price	2,884.00000
		Lowest Executed Price	2,864.30000

US500Cash	2018-09-10	Simple Average Transaction Price	2,880.85333
		Volume Weighted Transaction Price	2,881.40704
		Highest Executed Price	2,887.00000
		Lowest Executed Price	2,874.90000

US500Cash	2018-09-11	Simple Average Transaction Price	2,880.36892
		Volume Weighted Transaction Price	2,883.01226
		Highest Executed Price	2,911.40000
		Lowest Executed Price	2,867.00000

US500Cash	2018-09-12	Simple Average Transaction Price	2,887.22127
		Volume Weighted Transaction Price	2,884.37623
		Highest Executed Price	2,895.00000
		Lowest Executed Price	2,879.30000

US500Cash	2018-09-13	Simple Average Transaction Price	2,898.04532
		Volume Weighted Transaction Price	2,897.80022
		Highest Executed Price	2,906.10000
		Lowest Executed Price	2,885.30000

US500Cash	2018-09-14	Simple Average Transaction Price	2,904.75938
		Volume Weighted Transaction Price	2,905.39832
		Highest Executed Price	2,908.70000
		Lowest Executed Price	2,898.00000

US500Cash	2018-09-17	Simple Average Transaction Price	2,894.03171
		Volume Weighted Transaction Price	2,896.64902
		Highest Executed Price	2,904.80000
		Lowest Executed Price	2,886.70000

US500Cash	2018-09-18	Simple Average Transaction Price	2,896.82584
		Volume Weighted Transaction Price	2,894.40671
		Highest Executed Price	2,911.40000
		Lowest Executed Price	2,877.80000

US500Cash	2018-09-19	Simple Average Transaction Price	2,905.62553
		Volume Weighted Transaction Price	2,905.50808
		Highest Executed Price	2,912.50000
		Lowest Executed Price	2,898.90000

US500Cash	2018-09-20	Simple Average Transaction Price	2,922.27253
		Volume Weighted Transaction Price	2,919.57708
		Highest Executed Price	2,935.00000
		Lowest Executed Price	2,908.10000

US500Cash	2018-09-21	Simple Average Transaction Price	2,934.93243
		Volume Weighted Transaction Price	2,935.92116
		Highest Executed Price	2,941.60000
		Lowest Executed Price	2,928.00000

US500Cash	2018-09-24	Simple Average Transaction Price	2,918.51098
		Volume Weighted Transaction Price	2,918.67882
		Highest Executed Price	2,924.60000
		Lowest Executed Price	2,913.50000

US500Cash	2018-09-25	Simple Average Transaction Price	2,921.24865
		Volume Weighted Transaction Price	2,920.26854
		Highest Executed Price	2,928.80000
		Lowest Executed Price	2,914.90000

US500Cash	2018-09-26	Simple Average Transaction Price	2,917.62241
		Volume Weighted Transaction Price	2,917.02821
		Highest Executed Price	2,931.50000
		Lowest Executed Price	2,903.80000

US500Cash	2018-09-27	Simple Average Transaction Price	2,914.97778
		Volume Weighted Transaction Price	2,916.20267
		Highest Executed Price	2,926.60000
		Lowest Executed Price	2,902.00000

US500Cash	2018-09-28	Simple Average Transaction Price	2,912.86988
		Volume Weighted Transaction Price	2,915.75158
		Highest Executed Price	2,919.40000
		Lowest Executed Price	2,902.70000

US500-DEC18	2018-09-20	Simple Average Transaction Price	2,925.45000
		Volume Weighted Transaction Price	2,928.68358
		Highest Executed Price	2,929.40000
		Lowest Executed Price	2,921.50000

US500-DEC18	2018-09-21	Simple Average Transaction Price	2,940.63750
		Volume Weighted Transaction Price	2,939.82083
		Highest Executed Price	2,944.20000
		Lowest Executed Price	2,938.50000

US500-DEC18	2018-09-24	Simple Average Transaction Price	2,923.37143
		Volume Weighted Transaction Price	2,922.77327
		Highest Executed Price	2,929.20000
		Lowest Executed Price	2,920.90000

US500-DEC18	2018-09-25	Simple Average Transaction Price	2,923.93333
		Volume Weighted Transaction Price	2,923.75084
		Highest Executed Price	2,927.00000
		Lowest Executed Price	2,920.40000

US500-DEC18	2018-09-26	Simple Average Transaction Price	2,919.42778
		Volume Weighted Transaction Price	2,921.54134
		Highest Executed Price	2,936.40000
		Lowest Executed Price	2,908.90000

US500-DEC18	2018-09-27	Simple Average Transaction Price	2,923.71667
		Volume Weighted Transaction Price	2,923.28778
		Highest Executed Price	2,931.10000
		Lowest Executed Price	2,910.00000

US500-DEC18	2018-09-28	Simple Average Transaction Price	2,916.76000
		Volume Weighted Transaction Price	2,916.98329
		Highest Executed Price	2,920.80000
		Lowest Executed Price	2,908.50000

US500-SEP18	2018-07-02	Simple Average Transaction Price	2,709.39259
		Volume Weighted Transaction Price	2,713.20766
		Highest Executed Price	2,728.10000
		Lowest Executed Price	2,700.00000

US500-SEP18	2018-07-03	Simple Average Transaction Price	2,730.06250
		Volume Weighted Transaction Price	2,731.24404
		Highest Executed Price	2,740.90000
		Lowest Executed Price	2,713.10000

US500-SEP18	2018-07-04	Simple Average Transaction Price	2,719.51667
		Volume Weighted Transaction Price	2,720.52520
		Highest Executed Price	2,724.50000
		Lowest Executed Price	2,712.30000

US500-SEP18	2018-07-05	Simple Average Transaction Price	2,730.42281
		Volume Weighted Transaction Price	2,725.38543
		Highest Executed Price	2,737.60000
		Lowest Executed Price	2,715.00000

US500-SEP18	2018-07-06	Simple Average Transaction Price	2,748.78358
		Volume Weighted Transaction Price	2,747.90650
		Highest Executed Price	2,766.60000
		Lowest Executed Price	2,734.40000

US500-SEP18	2018-07-09	Simple Average Transaction Price	2,773.38929
		Volume Weighted Transaction Price	2,771.39399
		Highest Executed Price	2,787.60000
		Lowest Executed Price	2,764.10000

US500-SEP18	2018-07-10	Simple Average Transaction Price	2,792.09444
		Volume Weighted Transaction Price	2,792.16369
		Highest Executed Price	2,798.10000
		Lowest Executed Price	2,785.60000

US500-SEP18	2018-07-11	Simple Average Transaction Price	2,775.92000
		Volume Weighted Transaction Price	2,775.55346
		Highest Executed Price	2,786.60000
		Lowest Executed Price	2,765.50000

US500-SEP18	2018-07-12	Simple Average Transaction Price	2,791.36250
		Volume Weighted Transaction Price	2,793.45203
		Highest Executed Price	2,799.10000
		Lowest Executed Price	2,782.00000

US500-SEP18	2018-07-13	Simple Average Transaction Price	2,800.93000
		Volume Weighted Transaction Price	2,801.43855
		Highest Executed Price	2,807.70000
		Lowest Executed Price	2,792.90000

US500-SEP18	2018-07-16	Simple Average Transaction Price	2,801.62000
		Volume Weighted Transaction Price	2,803.90080
		Highest Executed Price	2,807.40000
		Lowest Executed Price	2,798.40000

US500-SEP18	2018-07-17	Simple Average Transaction Price	2,803.90667
		Volume Weighted Transaction Price	2,801.93719
		Highest Executed Price	2,815.60000
		Lowest Executed Price	2,791.20000

US500-SEP18	2018-07-18	Simple Average Transaction Price	2,812.86364
		Volume Weighted Transaction Price	2,810.49971
		Highest Executed Price	2,818.10000
		Lowest Executed Price	2,806.90000

US500-SEP18	2018-07-19	Simple Average Transaction Price	2,809.10000
		Volume Weighted Transaction Price	2,808.98253
		Highest Executed Price	2,818.20000
		Lowest Executed Price	2,799.90000

US500-SEP18	2018-07-20	Simple Average Transaction Price	2,801.10667
		Volume Weighted Transaction Price	2,801.23343
		Highest Executed Price	2,810.10000
		Lowest Executed Price	2,794.50000

US500-SEP18	2018-07-23	Simple Average Transaction Price	2,800.99444
		Volume Weighted Transaction Price	2,803.34518
		Highest Executed Price	2,811.10000
		Lowest Executed Price	2,795.30000

US500-SEP18	2018-07-24	Simple Average Transaction Price	2,820.36765
		Volume Weighted Transaction Price	2,819.06407
		Highest Executed Price	2,828.90000
		Lowest Executed Price	2,812.60000

US500-SEP18	2018-07-25	Simple Average Transaction Price	2,833.77681
		Volume Weighted Transaction Price	2,834.60064
		Highest Executed Price	2,849.60000
		Lowest Executed Price	2,814.30000

US500-SEP18	2018-07-26	Simple Average Transaction Price	2,839.81000
		Volume Weighted Transaction Price	2,839.62394
		Highest Executed Price	2,844.10000
		Lowest Executed Price	2,837.40000

US500-SEP18	2018-07-27	Simple Average Transaction Price	2,824.12000
		Volume Weighted Transaction Price	2,821.37001
		Highest Executed Price	2,845.00000
		Lowest Executed Price	2,808.60000

US500-SEP18	2018-07-30	Simple Average Transaction Price	2,810.96765
		Volume Weighted Transaction Price	2,812.77927
		Highest Executed Price	2,818.50000
		Lowest Executed Price	2,799.90000

US500-SEP18	2018-07-31	Simple Average Transaction Price	2,817.25000
		Volume Weighted Transaction Price	2,814.52036
		Highest Executed Price	2,825.40000
		Lowest Executed Price	2,808.00000

US500-SEP18	2018-08-01	Simple Average Transaction Price	2,816.05333
		Volume Weighted Transaction Price	2,815.68959
		Highest Executed Price	2,822.60000
		Lowest Executed Price	2,807.90000

US500-SEP18	2018-08-02	Simple Average Transaction Price	2,807.49091
		Volume Weighted Transaction Price	2,805.05979
		Highest Executed Price	2,826.60000
		Lowest Executed Price	2,795.00000

US500-SEP18	2018-08-03	Simple Average Transaction Price	2,831.61250
		Volume Weighted Transaction Price	2,832.20309
		Highest Executed Price	2,837.90000
		Lowest Executed Price	2,828.10000

US500-SEP18	2018-08-06	Simple Average Transaction Price	2,842.69000
		Volume Weighted Transaction Price	2,843.73638
		Highest Executed Price	2,850.40000
		Lowest Executed Price	2,835.80000

US500-SEP18	2018-08-07	Simple Average Transaction Price	2,859.81429
		Volume Weighted Transaction Price	2,859.13498
		Highest Executed Price	2,863.10000
		Lowest Executed Price	2,854.50000

US500-SEP18	2018-08-08	Simple Average Transaction Price	2,858.66667
		Volume Weighted Transaction Price	2,858.33319
		Highest Executed Price	2,860.40000
		Lowest Executed Price	2,855.80000

US500-SEP18	2018-08-09	Simple Average Transaction Price	2,857.12105
		Volume Weighted Transaction Price	2,856.66910
		Highest Executed Price	2,862.10000
		Lowest Executed Price	2,850.40000

US500-SEP18	2018-08-10	Simple Average Transaction Price	2,834.71111
		Volume Weighted Transaction Price	2,836.55176
		Highest Executed Price	2,842.00000
		Lowest Executed Price	2,827.60000

US500-SEP18	2018-08-13	Simple Average Transaction Price	2,828.74444
		Volume Weighted Transaction Price	2,828.21613
		Highest Executed Price	2,839.90000
		Lowest Executed Price	2,820.90000

US500-SEP18	2018-08-14	Simple Average Transaction Price	2,835.00000
		Volume Weighted Transaction Price	2,836.96205
		Highest Executed Price	2,841.60000
		Lowest Executed Price	2,828.30000

US500-SEP18	2018-08-15	Simple Average Transaction Price	2,814.46667
		Volume Weighted Transaction Price	2,815.60746
		Highest Executed Price	2,827.00000
		Lowest Executed Price	2,803.40000

US500-SEP18	2018-08-16	Simple Average Transaction Price	2,838.31667
		Volume Weighted Transaction Price	2,836.75707
		Highest Executed Price	2,845.90000
		Lowest Executed Price	2,830.20000

US500-SEP18	2018-08-17	Simple Average Transaction Price	2,848.10000
		Volume Weighted Transaction Price	2,848.27366
		Highest Executed Price	2,855.10000
		Lowest Executed Price	2,842.60000

US500-SEP18	2018-08-20	Simple Average Transaction Price	2,855.36667
		Volume Weighted Transaction Price	2,855.36806
		Highest Executed Price	2,857.90000
		Lowest Executed Price	2,853.20000

US500-SEP18	2018-08-21	Simple Average Transaction Price	2,866.75455
		Volume Weighted Transaction Price	2,865.78703
		Highest Executed Price	2,872.90000
		Lowest Executed Price	2,856.10000

US500-SEP18	2018-08-22	Simple Average Transaction Price	2,857.80000
		Volume Weighted Transaction Price	2,856.39215
		Highest Executed Price	2,866.10000
		Lowest Executed Price	2,851.60000

US500-SEP18	2018-08-23	Simple Average Transaction Price	2,858.32500
		Volume Weighted Transaction Price	2,858.47781
		Highest Executed Price	2,858.90000
		Lowest Executed Price	2,857.90000

US500-SEP18	2018-08-24	Simple Average Transaction Price	2,870.13636
		Volume Weighted Transaction Price	2,869.54012
		Highest Executed Price	2,876.90000
		Lowest Executed Price	2,861.30000

US500-SEP18	2018-08-27	Simple Average Transaction Price	2,887.09630
		Volume Weighted Transaction Price	2,884.27941
		Highest Executed Price	2,899.10000
		Lowest Executed Price	2,878.30000

US500-SEP18	2018-08-28	Simple Average Transaction Price	2,900.38462
		Volume Weighted Transaction Price	2,900.97384
		Highest Executed Price	2,905.20000
		Lowest Executed Price	2,893.90000

US500-SEP18	2018-08-29	Simple Average Transaction Price	2,908.86923
		Volume Weighted Transaction Price	2,909.63838
		Highest Executed Price	2,915.10000
		Lowest Executed Price	2,901.30000

US500-SEP18	2018-08-30	Simple Average Transaction Price	2,905.70000
		Volume Weighted Transaction Price	2,902.96704
		Highest Executed Price	2,911.20000
		Lowest Executed Price	2,895.90000

US500-SEP18	2018-08-31	Simple Average Transaction Price	2,898.21667
		Volume Weighted Transaction Price	2,896.91167
		Highest Executed Price	2,905.10000
		Lowest Executed Price	2,891.60000

US500-SEP18	2018-09-03	Simple Average Transaction Price	2,907.84000
		Volume Weighted Transaction Price	2,908.86239
		Highest Executed Price	2,912.20000
		Lowest Executed Price	2,905.00000

US500-SEP18	2018-09-04	Simple Average Transaction Price	2,895.46250
		Volume Weighted Transaction Price	2,899.33890
		Highest Executed Price	2,909.40000
		Lowest Executed Price	2,885.40000

US500-SEP18	2018-09-05	Simple Average Transaction Price	2,884.60000
		Volume Weighted Transaction Price	2,886.04790
		Highest Executed Price	2,890.90000
		Lowest Executed Price	2,879.60000

US500-SEP18	2018-09-06	Simple Average Transaction Price	2,879.54000
		Volume Weighted Transaction Price	2,878.66586
		Highest Executed Price	2,893.00000
		Lowest Executed Price	2,868.40000

US500-SEP18	2018-09-07	Simple Average Transaction Price	2,875.60000
		Volume Weighted Transaction Price	2,874.90967
		Highest Executed Price	2,884.60000
		Lowest Executed Price	2,866.80000

US500-SEP18	2018-09-10	Simple Average Transaction Price	2,880.36250
		Volume Weighted Transaction Price	2,882.57305
		Highest Executed Price	2,885.00000
		Lowest Executed Price	2,876.50000

US500-SEP18	2018-09-11	Simple Average Transaction Price	2,883.20455
		Volume Weighted Transaction Price	2,883.69755
		Highest Executed Price	2,890.40000
		Lowest Executed Price	2,869.60000

US500-SEP18	2018-09-12	Simple Average Transaction Price	2,886.97467
		Volume Weighted Transaction Price	2,888.24798
		Highest Executed Price	2,894.00000
		Lowest Executed Price	2,880.10000

US500-SEP18	2018-09-13	Simple Average Transaction Price	2,896.87867
		Volume Weighted Transaction Price	2,899.08586
		Highest Executed Price	2,905.10000
		Lowest Executed Price	2,889.20000

US500-SEP18	2018-09-14	Simple Average Transaction Price	2,909.62500
		Volume Weighted Transaction Price	2,908.40405
		Highest Executed Price	2,913.00000
		Lowest Executed Price	2,908.00000

US500-SEP18	2018-09-17	Simple Average Transaction Price	2,900.95000
		Volume Weighted Transaction Price	2,899.02820
		Highest Executed Price	2,906.50000
		Lowest Executed Price	2,892.10000

US500-SEP18	2018-09-18	Simple Average Transaction Price	2,899.58462
		Volume Weighted Transaction Price	2,902.76515
		Highest Executed Price	2,908.90000
		Lowest Executed Price	2,884.40000

US500-SEP18	2018-09-19	Simple Average Transaction Price	2,912.20000
		Volume Weighted Transaction Price	2,911.47388
		Highest Executed Price	2,914.00000
		Lowest Executed Price	2,910.40000

US500-SEP18	2018-09-20	Simple Average Transaction Price	2,923.38000
		Volume Weighted Transaction Price	2,927.28418
		Highest Executed Price	2,930.10000
		Lowest Executed Price	2,907.80000

USDCAD	2018-07-02	Simple Average Transaction Price	1.31874
		Volume Weighted Transaction Price	1.31925
		Highest Executed Price	1.32261
		Lowest Executed Price	1.31411

USDCAD	2018-07-03	Simple Average Transaction Price	1.31613
		Volume Weighted Transaction Price	1.31608
		Highest Executed Price	1.32090
		Lowest Executed Price	1.31316

USDCAD	2018-07-04	Simple Average Transaction Price	1.31401
		Volume Weighted Transaction Price	1.31417
		Highest Executed Price	1.31629
		Lowest Executed Price	1.31116

USDCAD	2018-07-05	Simple Average Transaction Price	1.31363
		Volume Weighted Transaction Price	1.31342
		Highest Executed Price	1.31616
		Lowest Executed Price	1.31143

USDCAD	2018-07-06	Simple Average Transaction Price	1.31128
		Volume Weighted Transaction Price	1.31171
		Highest Executed Price	1.31506
		Lowest Executed Price	1.30759

USDCAD	2018-07-09	Simple Average Transaction Price	1.30915
		Volume Weighted Transaction Price	1.30923
		Highest Executed Price	1.31235
		Lowest Executed Price	1.30652

USDCAD	2018-07-10	Simple Average Transaction Price	1.31240
		Volume Weighted Transaction Price	1.31236
		Highest Executed Price	1.31474
		Lowest Executed Price	1.29663

USDCAD	2018-07-11	Simple Average Transaction Price	1.31377
		Volume Weighted Transaction Price	1.31366
		Highest Executed Price	1.32162
		Lowest Executed Price	1.30642

USDCAD	2018-07-12	Simple Average Transaction Price	1.31802
		Volume Weighted Transaction Price	1.31815
		Highest Executed Price	1.32204
		Lowest Executed Price	1.31487

USDCAD	2018-07-13	Simple Average Transaction Price	1.31780
		Volume Weighted Transaction Price	1.31774
		Highest Executed Price	1.32099
		Lowest Executed Price	1.31497

USDCAD	2018-07-16	Simple Average Transaction Price	1.31382
		Volume Weighted Transaction Price	1.31375
		Highest Executed Price	1.31702
		Lowest Executed Price	1.31092

USDCAD	2018-07-17	Simple Average Transaction Price	1.31761
		Volume Weighted Transaction Price	1.31794
		Highest Executed Price	1.32199
		Lowest Executed Price	1.31102

USDCAD	2018-07-18	Simple Average Transaction Price	1.32158
		Volume Weighted Transaction Price	1.32075
		Highest Executed Price	1.32603
		Lowest Executed Price	1.31623

USDCAD	2018-07-19	Simple Average Transaction Price	1.32388
		Volume Weighted Transaction Price	1.32397
		Highest Executed Price	1.32906
		Lowest Executed Price	1.31595

USDCAD	2018-07-20	Simple Average Transaction Price	1.31924
		Volume Weighted Transaction Price	1.32023
		Highest Executed Price	1.32908
		Lowest Executed Price	1.31134

USDCAD	2018-07-23	Simple Average Transaction Price	1.31478
		Volume Weighted Transaction Price	1.31498
		Highest Executed Price	1.31806
		Lowest Executed Price	1.31136

USDCAD	2018-07-24	Simple Average Transaction Price	1.31626
		Volume Weighted Transaction Price	1.31643
		Highest Executed Price	1.31925
		Lowest Executed Price	1.31349

USDCAD	2018-07-25	Simple Average Transaction Price	1.30976
		Volume Weighted Transaction Price	1.30881
		Highest Executed Price	1.31668
		Lowest Executed Price	1.30243

USDCAD	2018-07-26	Simple Average Transaction Price	1.30570
		Volume Weighted Transaction Price	1.30560
		Highest Executed Price	1.30944
		Lowest Executed Price	1.30240

USDCAD	2018-07-27	Simple Average Transaction Price	1.30644
		Volume Weighted Transaction Price	1.30692
		Highest Executed Price	1.30806
		Lowest Executed Price	1.30401

USDCAD	2018-07-30	Simple Average Transaction Price	1.30335
		Volume Weighted Transaction Price	1.30294
		Highest Executed Price	1.30797
		Lowest Executed Price	1.29941

USDCAD	2018-07-31	Simple Average Transaction Price	1.30308
		Volume Weighted Transaction Price	1.30340
		Highest Executed Price	1.30978
		Lowest Executed Price	1.29807

USDCAD	2018-08-01	Simple Average Transaction Price	1.30113
		Volume Weighted Transaction Price	1.30087
		Highest Executed Price	1.30337
		Lowest Executed Price	1.29743

USDCAD	2018-08-02	Simple Average Transaction Price	1.30154
		Volume Weighted Transaction Price	1.30168
		Highest Executed Price	1.30403
		Lowest Executed Price	1.29930

USDCAD	2018-08-03	Simple Average Transaction Price	1.30004
		Volume Weighted Transaction Price	1.29986
		Highest Executed Price	1.30403
		Lowest Executed Price	1.29670

USDCAD	2018-08-06	Simple Average Transaction Price	1.30118
		Volume Weighted Transaction Price	1.30101
		Highest Executed Price	1.30396
		Lowest Executed Price	1.29902

USDCAD	2018-08-07	Simple Average Transaction Price	1.30181
		Volume Weighted Transaction Price	1.30268
		Highest Executed Price	1.30762
		Lowest Executed Price	1.29623

USDCAD	2018-08-08	Simple Average Transaction Price	1.30671
		Volume Weighted Transaction Price	1.30668
		Highest Executed Price	1.31208
		Lowest Executed Price	1.30069

USDCAD	2018-08-09	Simple Average Transaction Price	1.30317
		Volume Weighted Transaction Price	1.30354
		Highest Executed Price	1.30641
		Lowest Executed Price	1.30000

USDCAD	2018-08-10	Simple Average Transaction Price	1.30969
		Volume Weighted Transaction Price	1.30963
		Highest Executed Price	1.31534
		Lowest Executed Price	1.30371

USDCAD	2018-08-13	Simple Average Transaction Price	1.31451
		Volume Weighted Transaction Price	1.31481
		Highest Executed Price	1.31742
		Lowest Executed Price	1.31032

USDCAD	2018-08-14	Simple Average Transaction Price	1.30918
		Volume Weighted Transaction Price	1.30908
		Highest Executed Price	1.31318
		Lowest Executed Price	1.30568

USDCAD	2018-08-15	Simple Average Transaction Price	1.31132
		Volume Weighted Transaction Price	1.31020
		Highest Executed Price	1.31753
		Lowest Executed Price	1.30497

USDCAD	2018-08-16	Simple Average Transaction Price	1.31465
		Volume Weighted Transaction Price	1.31399
		Highest Executed Price	1.31754
		Lowest Executed Price	1.31138

USDCAD	2018-08-17	Simple Average Transaction Price	1.30886
		Volume Weighted Transaction Price	1.30869
		Highest Executed Price	1.31702
		Lowest Executed Price	1.30512

USDCAD	2018-08-20	Simple Average Transaction Price	1.30657
		Volume Weighted Transaction Price	1.30657
		Highest Executed Price	1.30932
		Lowest Executed Price	1.30390

USDCAD	2018-08-21	Simple Average Transaction Price	1.30323
		Volume Weighted Transaction Price	1.30301
		Highest Executed Price	1.30574
		Lowest Executed Price	1.30129

USDCAD	2018-08-22	Simple Average Transaction Price	1.30184
		Volume Weighted Transaction Price	1.30220
		Highest Executed Price	1.30483
		Lowest Executed Price	1.29890

USDCAD	2018-08-23	Simple Average Transaction Price	1.30597
		Volume Weighted Transaction Price	1.30511
		Highest Executed Price	1.31006
		Lowest Executed Price	1.29925

USDCAD	2018-08-24	Simple Average Transaction Price	1.30463
		Volume Weighted Transaction Price	1.30461
		Highest Executed Price	1.31040
		Lowest Executed Price	1.30126

USDCAD	2018-08-27	Simple Average Transaction Price	1.30050
		Volume Weighted Transaction Price	1.29950
		Highest Executed Price	1.30682
		Lowest Executed Price	1.29532

USDCAD	2018-08-28	Simple Average Transaction Price	1.29326
		Volume Weighted Transaction Price	1.29375
		Highest Executed Price	1.29882
		Lowest Executed Price	1.28866

USDCAD	2018-08-29	Simple Average Transaction Price	1.29326
		Volume Weighted Transaction Price	1.29358
		Highest Executed Price	1.29646
		Lowest Executed Price	1.29023

USDCAD	2018-08-30	Simple Average Transaction Price	1.29634
		Volume Weighted Transaction Price	1.29645
		Highest Executed Price	1.30005
		Lowest Executed Price	1.29039

USDCAD	2018-08-31	Simple Average Transaction Price	1.30452
		Volume Weighted Transaction Price	1.30402
		Highest Executed Price	1.30880
		Lowest Executed Price	1.29157

USDCAD	2018-09-03	Simple Average Transaction Price	1.30737
		Volume Weighted Transaction Price	1.30673
		Highest Executed Price	1.31034
		Lowest Executed Price	1.30446

USDCAD	2018-09-04	Simple Average Transaction Price	1.31524
		Volume Weighted Transaction Price	1.31517
		Highest Executed Price	1.32080
		Lowest Executed Price	1.30906

USDCAD	2018-09-05	Simple Average Transaction Price	1.31821
		Volume Weighted Transaction Price	1.31774
		Highest Executed Price	1.32071
		Lowest Executed Price	1.31590

USDCAD	2018-09-06	Simple Average Transaction Price	1.31866
		Volume Weighted Transaction Price	1.31899
		Highest Executed Price	1.32276
		Lowest Executed Price	1.31294

USDCAD	2018-09-07	Simple Average Transaction Price	1.31532
		Volume Weighted Transaction Price	1.31511
		Highest Executed Price	1.31901
		Lowest Executed Price	1.31096

USDCAD	2018-09-10	Simple Average Transaction Price	1.31730
		Volume Weighted Transaction Price	1.31675
		Highest Executed Price	1.31973
		Lowest Executed Price	1.31506

USDCAD	2018-09-11	Simple Average Transaction Price	1.31275
		Volume Weighted Transaction Price	1.31315
		Highest Executed Price	1.32395
		Lowest Executed Price	1.30417

USDCAD	2018-09-12	Simple Average Transaction Price	1.30302
		Volume Weighted Transaction Price	1.30308
		Highest Executed Price	1.30780
		Lowest Executed Price	1.29796

USDCAD	2018-09-13	Simple Average Transaction Price	1.30021
		Volume Weighted Transaction Price	1.30030
		Highest Executed Price	1.30255
		Lowest Executed Price	1.29760

USDCAD	2018-09-14	Simple Average Transaction Price	1.30210
		Volume Weighted Transaction Price	1.30249
		Highest Executed Price	1.30534
		Lowest Executed Price	1.29827

USDCAD	2018-09-17	Simple Average Transaction Price	1.30260
		Volume Weighted Transaction Price	1.30235
		Highest Executed Price	1.30472
		Lowest Executed Price	1.30024

USDCAD	2018-09-18	Simple Average Transaction Price	1.30168
		Volume Weighted Transaction Price	1.30171
		Highest Executed Price	1.30648
		Lowest Executed Price	1.29699

USDCAD	2018-09-19	Simple Average Transaction Price	1.29515
		Volume Weighted Transaction Price	1.29476
		Highest Executed Price	1.30139
		Lowest Executed Price	1.28999

USDCAD	2018-09-20	Simple Average Transaction Price	1.29080
		Volume Weighted Transaction Price	1.29097
		Highest Executed Price	1.29437
		Lowest Executed Price	1.28844

USDCAD	2018-09-21	Simple Average Transaction Price	1.29106
		Volume Weighted Transaction Price	1.29111
		Highest Executed Price	1.29427
		Lowest Executed Price	1.28849

USDCAD	2018-09-24	Simple Average Transaction Price	1.29376
		Volume Weighted Transaction Price	1.29379
		Highest Executed Price	1.29566
		Lowest Executed Price	1.29095

USDCAD	2018-09-25	Simple Average Transaction Price	1.29544
		Volume Weighted Transaction Price	1.29529
		Highest Executed Price	1.29720
		Lowest Executed Price	1.29350

USDCAD	2018-09-26	Simple Average Transaction Price	1.29831
		Volume Weighted Transaction Price	1.29918
		Highest Executed Price	1.30241
		Lowest Executed Price	1.29433

USDCAD	2018-09-27	Simple Average Transaction Price	1.30517
		Volume Weighted Transaction Price	1.30512
		Highest Executed Price	1.30831
		Lowest Executed Price	1.30193

USDCAD	2018-09-28	Simple Average Transaction Price	1.29753
		Volume Weighted Transaction Price	1.29715
		Highest Executed Price	1.30514
		Lowest Executed Price	1.29093

USDCAD.	2018-07-02	Simple Average Transaction Price	1.31856
		Volume Weighted Transaction Price	1.31854
		Highest Executed Price	1.32251
		Lowest Executed Price	1.31457

USDCAD.	2018-07-03	Simple Average Transaction Price	1.31663
		Volume Weighted Transaction Price	1.31673
		Highest Executed Price	1.32081
		Lowest Executed Price	1.31362

USDCAD.	2018-07-04	Simple Average Transaction Price	1.31406
		Volume Weighted Transaction Price	1.31422
		Highest Executed Price	1.31608
		Lowest Executed Price	1.31152

USDCAD.	2018-07-05	Simple Average Transaction Price	1.31388
		Volume Weighted Transaction Price	1.31397
		Highest Executed Price	1.31601
		Lowest Executed Price	1.31172

USDCAD.	2018-07-06	Simple Average Transaction Price	1.31180
		Volume Weighted Transaction Price	1.31147
		Highest Executed Price	1.31494
		Lowest Executed Price	1.30773

USDCAD.	2018-07-09	Simple Average Transaction Price	1.30932
		Volume Weighted Transaction Price	1.30946
		Highest Executed Price	1.31226
		Lowest Executed Price	1.30666

USDCAD.	2018-07-10	Simple Average Transaction Price	1.31255
		Volume Weighted Transaction Price	1.31237
		Highest Executed Price	1.31435
		Lowest Executed Price	1.31009

USDCAD.	2018-07-11	Simple Average Transaction Price	1.31388
		Volume Weighted Transaction Price	1.31387
		Highest Executed Price	1.32109
		Lowest Executed Price	1.30656

USDCAD.	2018-07-12	Simple Average Transaction Price	1.31821
		Volume Weighted Transaction Price	1.31775
		Highest Executed Price	1.32172
		Lowest Executed Price	1.31495

USDCAD.	2018-07-13	Simple Average Transaction Price	1.31783
		Volume Weighted Transaction Price	1.31851
		Highest Executed Price	1.32051
		Lowest Executed Price	1.31509

USDCAD.	2018-07-16	Simple Average Transaction Price	1.31386
		Volume Weighted Transaction Price	1.31376
		Highest Executed Price	1.31659
		Lowest Executed Price	1.31100

USDCAD.	2018-07-17	Simple Average Transaction Price	1.31711
		Volume Weighted Transaction Price	1.31662
		Highest Executed Price	1.32190
		Lowest Executed Price	1.31179

USDCAD.	2018-07-18	Simple Average Transaction Price	1.32140
		Volume Weighted Transaction Price	1.32161
		Highest Executed Price	1.32601
		Lowest Executed Price	1.31666

USDCAD.	2018-07-19	Simple Average Transaction Price	1.32315
		Volume Weighted Transaction Price	1.32330
		Highest Executed Price	1.32841
		Lowest Executed Price	1.31601

USDCAD.	2018-07-20	Simple Average Transaction Price	1.31988
		Volume Weighted Transaction Price	1.31794
		Highest Executed Price	1.32902
		Lowest Executed Price	1.31161

USDCAD.	2018-07-23	Simple Average Transaction Price	1.31490
		Volume Weighted Transaction Price	1.31452
		Highest Executed Price	1.31790
		Lowest Executed Price	1.31144

USDCAD.	2018-07-24	Simple Average Transaction Price	1.31670
		Volume Weighted Transaction Price	1.31683
		Highest Executed Price	1.31902
		Lowest Executed Price	1.31370

USDCAD.	2018-07-25	Simple Average Transaction Price	1.31036
		Volume Weighted Transaction Price	1.30905
		Highest Executed Price	1.31661
		Lowest Executed Price	1.30266

USDCAD.	2018-07-26	Simple Average Transaction Price	1.30552
		Volume Weighted Transaction Price	1.30560
		Highest Executed Price	1.30918
		Lowest Executed Price	1.30281

USDCAD.	2018-07-27	Simple Average Transaction Price	1.30637
		Volume Weighted Transaction Price	1.30711
		Highest Executed Price	1.30760
		Lowest Executed Price	1.30447

USDCAD.	2018-07-30	Simple Average Transaction Price	1.30323
		Volume Weighted Transaction Price	1.30243
		Highest Executed Price	1.30780
		Lowest Executed Price	1.29950

USDCAD.	2018-07-31	Simple Average Transaction Price	1.30308
		Volume Weighted Transaction Price	1.30268
		Highest Executed Price	1.30920
		Lowest Executed Price	1.29831

USDCAD.	2018-08-01	Simple Average Transaction Price	1.30110
		Volume Weighted Transaction Price	1.30184
		Highest Executed Price	1.30307
		Lowest Executed Price	1.29763

USDCAD.	2018-08-02	Simple Average Transaction Price	1.30181
		Volume Weighted Transaction Price	1.30142
		Highest Executed Price	1.30367
		Lowest Executed Price	1.30005

USDCAD.	2018-08-03	Simple Average Transaction Price	1.30040
		Volume Weighted Transaction Price	1.29988
		Highest Executed Price	1.30316
		Lowest Executed Price	1.29713

USDCAD.	2018-08-06	Simple Average Transaction Price	1.30135
		Volume Weighted Transaction Price	1.30098
		Highest Executed Price	1.30400
		Lowest Executed Price	1.29912

USDCAD.	2018-08-07	Simple Average Transaction Price	1.30150
		Volume Weighted Transaction Price	1.30203
		Highest Executed Price	1.30755
		Lowest Executed Price	1.29645

USDCAD.	2018-08-08	Simple Average Transaction Price	1.30670
		Volume Weighted Transaction Price	1.30784
		Highest Executed Price	1.31154
		Lowest Executed Price	1.30074

USDCAD.	2018-08-09	Simple Average Transaction Price	1.30336
		Volume Weighted Transaction Price	1.30328
		Highest Executed Price	1.30566
		Lowest Executed Price	1.30032

USDCAD.	2018-08-10	Simple Average Transaction Price	1.31017
		Volume Weighted Transaction Price	1.30964
		Highest Executed Price	1.31527
		Lowest Executed Price	1.30372

USDCAD.	2018-08-13	Simple Average Transaction Price	1.31466
		Volume Weighted Transaction Price	1.31556
		Highest Executed Price	1.31735
		Lowest Executed Price	1.31052

USDCAD.	2018-08-14	Simple Average Transaction Price	1.30935
		Volume Weighted Transaction Price	1.30959
		Highest Executed Price	1.31253
		Lowest Executed Price	1.30725

USDCAD.	2018-08-15	Simple Average Transaction Price	1.31172
		Volume Weighted Transaction Price	1.31096
		Highest Executed Price	1.31697
		Lowest Executed Price	1.30544

USDCAD.	2018-08-16	Simple Average Transaction Price	1.31377
		Volume Weighted Transaction Price	1.31530
		Highest Executed Price	1.31673
		Lowest Executed Price	1.31154

USDCAD.	2018-08-17	Simple Average Transaction Price	1.31073
		Volume Weighted Transaction Price	1.30954
		Highest Executed Price	1.31602
		Lowest Executed Price	1.30546

USDCAD.	2018-08-20	Simple Average Transaction Price	1.30620
		Volume Weighted Transaction Price	1.30618
		Highest Executed Price	1.30913
		Lowest Executed Price	1.30415

USDCAD.	2018-08-21	Simple Average Transaction Price	1.30336
		Volume Weighted Transaction Price	1.30261
		Highest Executed Price	1.30554
		Lowest Executed Price	1.30146

USDCAD.	2018-08-22	Simple Average Transaction Price	1.30187
		Volume Weighted Transaction Price	1.30164
		Highest Executed Price	1.30399
		Lowest Executed Price	1.29876

USDCAD.	2018-08-23	Simple Average Transaction Price	1.30527
		Volume Weighted Transaction Price	1.30263
		Highest Executed Price	1.30960
		Lowest Executed Price	1.29903

USDCAD.	2018-08-24	Simple Average Transaction Price	1.30602
		Volume Weighted Transaction Price	1.30608
		Highest Executed Price	1.31013
		Lowest Executed Price	1.30160

USDCAD.	2018-08-27	Simple Average Transaction Price	1.30133
		Volume Weighted Transaction Price	1.30062
		Highest Executed Price	1.30651
		Lowest Executed Price	1.29540

USDCAD.	2018-08-28	Simple Average Transaction Price	1.29353
		Volume Weighted Transaction Price	1.29371
		Highest Executed Price	1.29762
		Lowest Executed Price	1.28879

USDCAD.	2018-08-29	Simple Average Transaction Price	1.29317
		Volume Weighted Transaction Price	1.29324
		Highest Executed Price	1.29600
		Lowest Executed Price	1.29031

USDCAD.	2018-08-30	Simple Average Transaction Price	1.29641
		Volume Weighted Transaction Price	1.29582
		Highest Executed Price	1.29991
		Lowest Executed Price	1.29075

USDCAD.	2018-08-31	Simple Average Transaction Price	1.30370
		Volume Weighted Transaction Price	1.30418
		Highest Executed Price	1.30879
		Lowest Executed Price	1.29748

USDCAD.	2018-09-03	Simple Average Transaction Price	1.30744
		Volume Weighted Transaction Price	1.30850
		Highest Executed Price	1.31031
		Lowest Executed Price	1.30499

USDCAD.	2018-09-04	Simple Average Transaction Price	1.31489
		Volume Weighted Transaction Price	1.31445
		Highest Executed Price	1.32081
		Lowest Executed Price	1.30921

USDCAD.	2018-09-05	Simple Average Transaction Price	1.31794
		Volume Weighted Transaction Price	1.31800
		Highest Executed Price	1.32041
		Lowest Executed Price	1.31617

USDCAD.	2018-09-06	Simple Average Transaction Price	1.31854
		Volume Weighted Transaction Price	1.31874
		Highest Executed Price	1.32262
		Lowest Executed Price	1.31298

USDCAD.	2018-09-07	Simple Average Transaction Price	1.31547
		Volume Weighted Transaction Price	1.31494
		Highest Executed Price	1.31874
		Lowest Executed Price	1.31108

USDCAD.	2018-09-10	Simple Average Transaction Price	1.31757
		Volume Weighted Transaction Price	1.31754
		Highest Executed Price	1.31963
		Lowest Executed Price	1.31548

USDCAD.	2018-09-11	Simple Average Transaction Price	1.31234
		Volume Weighted Transaction Price	1.31243
		Highest Executed Price	1.31731
		Lowest Executed Price	1.30421

USDCAD.	2018-09-12	Simple Average Transaction Price	1.30468
		Volume Weighted Transaction Price	1.30454
		Highest Executed Price	1.30771
		Lowest Executed Price	1.29870

USDCAD.	2018-09-13	Simple Average Transaction Price	1.29994
		Volume Weighted Transaction Price	1.29980
		Highest Executed Price	1.30235
		Lowest Executed Price	1.29778

USDCAD.	2018-09-14	Simple Average Transaction Price	1.30068
		Volume Weighted Transaction Price	1.30045
		Highest Executed Price	1.30460
		Lowest Executed Price	1.29840

USDCAD.	2018-09-17	Simple Average Transaction Price	1.30241
		Volume Weighted Transaction Price	1.30269
		Highest Executed Price	1.30442
		Lowest Executed Price	1.30046

USDCAD.	2018-09-18	Simple Average Transaction Price	1.30129
		Volume Weighted Transaction Price	1.30167
		Highest Executed Price	1.30611
		Lowest Executed Price	1.29776

USDCAD.	2018-09-19	Simple Average Transaction Price	1.29530
		Volume Weighted Transaction Price	1.29597
		Highest Executed Price	1.30149
		Lowest Executed Price	1.29015

USDCAD.	2018-09-20	Simple Average Transaction Price	1.29060
		Volume Weighted Transaction Price	1.29043
		Highest Executed Price	1.29390
		Lowest Executed Price	1.28858

USDCAD.	2018-09-21	Simple Average Transaction Price	1.29153
		Volume Weighted Transaction Price	1.29167
		Highest Executed Price	1.29422
		Lowest Executed Price	1.28883

USDCAD.	2018-09-24	Simple Average Transaction Price	1.29388
		Volume Weighted Transaction Price	1.29376
		Highest Executed Price	1.29591
		Lowest Executed Price	1.29121

USDCAD.	2018-09-25	Simple Average Transaction Price	1.29517
		Volume Weighted Transaction Price	1.29519
		Highest Executed Price	1.29727
		Lowest Executed Price	1.29358

USDCAD.	2018-09-26	Simple Average Transaction Price	1.29808
		Volume Weighted Transaction Price	1.29919
		Highest Executed Price	1.30250
		Lowest Executed Price	1.29427

USDCAD.	2018-09-27	Simple Average Transaction Price	1.30507
		Volume Weighted Transaction Price	1.30528
		Highest Executed Price	1.30809
		Lowest Executed Price	1.30181

USDCAD.	2018-09-28	Simple Average Transaction Price	1.29734
		Volume Weighted Transaction Price	1.29614
		Highest Executed Price	1.30471
		Lowest Executed Price	1.29107

USDCADmicro	2018-07-02	Simple Average Transaction Price	1.31862
		Volume Weighted Transaction Price	1.31828
		Highest Executed Price	1.32259
		Lowest Executed Price	1.31412

USDCADmicro	2018-07-03	Simple Average Transaction Price	1.31624
		Volume Weighted Transaction Price	1.31624
		Highest Executed Price	1.32089
		Lowest Executed Price	1.31317

USDCADmicro	2018-07-04	Simple Average Transaction Price	1.31389
		Volume Weighted Transaction Price	1.31438
		Highest Executed Price	1.31629
		Lowest Executed Price	1.31110

USDCADmicro	2018-07-05	Simple Average Transaction Price	1.31370
		Volume Weighted Transaction Price	1.31353
		Highest Executed Price	1.31613
		Lowest Executed Price	1.31145

USDCADmicro	2018-07-06	Simple Average Transaction Price	1.31136
		Volume Weighted Transaction Price	1.31117
		Highest Executed Price	1.31500
		Lowest Executed Price	1.27704

USDCADmicro	2018-07-09	Simple Average Transaction Price	1.30905
		Volume Weighted Transaction Price	1.30895
		Highest Executed Price	1.32841
		Lowest Executed Price	1.30655

USDCADmicro	2018-07-10	Simple Average Transaction Price	1.31254
		Volume Weighted Transaction Price	1.31239
		Highest Executed Price	1.32841
		Lowest Executed Price	1.25789

USDCADmicro	2018-07-11	Simple Average Transaction Price	1.31411
		Volume Weighted Transaction Price	1.31391
		Highest Executed Price	1.32161
		Lowest Executed Price	1.30638

USDCADmicro	2018-07-12	Simple Average Transaction Price	1.31798
		Volume Weighted Transaction Price	1.31843
		Highest Executed Price	1.32204
		Lowest Executed Price	1.31486

USDCADmicro	2018-07-13	Simple Average Transaction Price	1.31781
		Volume Weighted Transaction Price	1.31723
		Highest Executed Price	1.32099
		Lowest Executed Price	1.31491

USDCADmicro	2018-07-16	Simple Average Transaction Price	1.31414
		Volume Weighted Transaction Price	1.31435
		Highest Executed Price	1.31682
		Lowest Executed Price	1.31090

USDCADmicro	2018-07-17	Simple Average Transaction Price	1.31670
		Volume Weighted Transaction Price	1.31662
		Highest Executed Price	1.32199
		Lowest Executed Price	1.31105

USDCADmicro	2018-07-18	Simple Average Transaction Price	1.32139
		Volume Weighted Transaction Price	1.32107
		Highest Executed Price	1.32603
		Lowest Executed Price	1.31432

USDCADmicro	2018-07-19	Simple Average Transaction Price	1.32361
		Volume Weighted Transaction Price	1.32260
		Highest Executed Price	1.32905
		Lowest Executed Price	1.31594

USDCADmicro	2018-07-20	Simple Average Transaction Price	1.31828
		Volume Weighted Transaction Price	1.31814
		Highest Executed Price	1.32909
		Lowest Executed Price	1.31145

USDCADmicro	2018-07-23	Simple Average Transaction Price	1.31475
		Volume Weighted Transaction Price	1.31479
		Highest Executed Price	1.31797
		Lowest Executed Price	1.31136

USDCADmicro	2018-07-24	Simple Average Transaction Price	1.31635
		Volume Weighted Transaction Price	1.31639
		Highest Executed Price	1.31924
		Lowest Executed Price	1.31354

USDCADmicro	2018-07-25	Simple Average Transaction Price	1.31010
		Volume Weighted Transaction Price	1.30909
		Highest Executed Price	1.31668
		Lowest Executed Price	1.30237

USDCADmicro	2018-07-26	Simple Average Transaction Price	1.30571
		Volume Weighted Transaction Price	1.30557
		Highest Executed Price	1.30928
		Lowest Executed Price	1.30242

USDCADmicro	2018-07-27	Simple Average Transaction Price	1.30644
		Volume Weighted Transaction Price	1.30648
		Highest Executed Price	1.30803
		Lowest Executed Price	1.30401

USDCADmicro	2018-07-30	Simple Average Transaction Price	1.30356
		Volume Weighted Transaction Price	1.30356
		Highest Executed Price	1.30796
		Lowest Executed Price	1.29944

USDCADmicro	2018-07-31	Simple Average Transaction Price	1.30348
		Volume Weighted Transaction Price	1.30366
		Highest Executed Price	1.30948
		Lowest Executed Price	1.29807

USDCADmicro	2018-08-01	Simple Average Transaction Price	1.30092
		Volume Weighted Transaction Price	1.30118
		Highest Executed Price	1.30337
		Lowest Executed Price	1.29745

USDCADmicro	2018-08-02	Simple Average Transaction Price	1.30171
		Volume Weighted Transaction Price	1.30139
		Highest Executed Price	1.30403
		Lowest Executed Price	1.29952

USDCADmicro	2018-08-03	Simple Average Transaction Price	1.29994
		Volume Weighted Transaction Price	1.29890
		Highest Executed Price	1.30403
		Lowest Executed Price	1.29682

USDCADmicro	2018-08-06	Simple Average Transaction Price	1.30130
		Volume Weighted Transaction Price	1.30135
		Highest Executed Price	1.30408
		Lowest Executed Price	1.29882

USDCADmicro	2018-08-07	Simple Average Transaction Price	1.30163
		Volume Weighted Transaction Price	1.30066
		Highest Executed Price	1.30754
		Lowest Executed Price	1.29616

USDCADmicro	2018-08-08	Simple Average Transaction Price	1.30642
		Volume Weighted Transaction Price	1.30657
		Highest Executed Price	1.31213
		Lowest Executed Price	1.30053

USDCADmicro	2018-08-09	Simple Average Transaction Price	1.30330
		Volume Weighted Transaction Price	1.30359
		Highest Executed Price	1.30654
		Lowest Executed Price	1.29993

USDCADmicro	2018-08-10	Simple Average Transaction Price	1.30946
		Volume Weighted Transaction Price	1.30947
		Highest Executed Price	1.31545
		Lowest Executed Price	1.30350

USDCADmicro	2018-08-13	Simple Average Transaction Price	1.31437
		Volume Weighted Transaction Price	1.31493
		Highest Executed Price	1.31741
		Lowest Executed Price	1.31036

USDCADmicro	2018-08-14	Simple Average Transaction Price	1.30911
		Volume Weighted Transaction Price	1.30871
		Highest Executed Price	1.31329
		Lowest Executed Price	1.30560

USDCADmicro	2018-08-15	Simple Average Transaction Price	1.31187
		Volume Weighted Transaction Price	1.31272
		Highest Executed Price	1.31756
		Lowest Executed Price	1.30497

USDCADmicro	2018-08-16	Simple Average Transaction Price	1.31456
		Volume Weighted Transaction Price	1.31454
		Highest Executed Price	1.31757
		Lowest Executed Price	1.31146

USDCADmicro	2018-08-17	Simple Average Transaction Price	1.30989
		Volume Weighted Transaction Price	1.31059
		Highest Executed Price	1.31681
		Lowest Executed Price	1.30532

USDCADmicro	2018-08-20	Simple Average Transaction Price	1.30654
		Volume Weighted Transaction Price	1.30653
		Highest Executed Price	1.30921
		Lowest Executed Price	1.30394

USDCADmicro	2018-08-21	Simple Average Transaction Price	1.30320
		Volume Weighted Transaction Price	1.30315
		Highest Executed Price	1.30582
		Lowest Executed Price	1.30131

USDCADmicro	2018-08-22	Simple Average Transaction Price	1.30155
		Volume Weighted Transaction Price	1.30148
		Highest Executed Price	1.30477
		Lowest Executed Price	1.29861

USDCADmicro	2018-08-23	Simple Average Transaction Price	1.30547
		Volume Weighted Transaction Price	1.30536
		Highest Executed Price	1.31006
		Lowest Executed Price	1.29895

USDCADmicro	2018-08-24	Simple Average Transaction Price	1.30489
		Volume Weighted Transaction Price	1.30532
		Highest Executed Price	1.31040
		Lowest Executed Price	1.30106

USDCADmicro	2018-08-27	Simple Average Transaction Price	1.30092
		Volume Weighted Transaction Price	1.30012
		Highest Executed Price	1.30675
		Lowest Executed Price	1.29530

USDCADmicro	2018-08-28	Simple Average Transaction Price	1.29315
		Volume Weighted Transaction Price	1.29272
		Highest Executed Price	1.29827
		Lowest Executed Price	1.28865

USDCADmicro	2018-08-29	Simple Average Transaction Price	1.29323
		Volume Weighted Transaction Price	1.29177
		Highest Executed Price	1.29646
		Lowest Executed Price	1.28922

USDCADmicro	2018-08-30	Simple Average Transaction Price	1.29621
		Volume Weighted Transaction Price	1.29615
		Highest Executed Price	1.30005
		Lowest Executed Price	1.29027

USDCADmicro	2018-08-31	Simple Average Transaction Price	1.30396
		Volume Weighted Transaction Price	1.30483
		Highest Executed Price	1.30886
		Lowest Executed Price	1.29565

USDCADmicro	2018-09-03	Simple Average Transaction Price	1.30756
		Volume Weighted Transaction Price	1.30661
		Highest Executed Price	1.31040
		Lowest Executed Price	1.30442

USDCADmicro	2018-09-04	Simple Average Transaction Price	1.31498
		Volume Weighted Transaction Price	1.31593
		Highest Executed Price	1.32082
		Lowest Executed Price	1.30894

USDCADmicro	2018-09-05	Simple Average Transaction Price	1.31832
		Volume Weighted Transaction Price	1.31829
		Highest Executed Price	1.32074
		Lowest Executed Price	1.31591

USDCADmicro	2018-09-06	Simple Average Transaction Price	1.31764
		Volume Weighted Transaction Price	1.31766
		Highest Executed Price	1.32264
		Lowest Executed Price	1.31271

USDCADmicro	2018-09-07	Simple Average Transaction Price	1.31459
		Volume Weighted Transaction Price	1.31388
		Highest Executed Price	1.31912
		Lowest Executed Price	1.31095

USDCADmicro	2018-09-10	Simple Average Transaction Price	1.31765
		Volume Weighted Transaction Price	1.31699
		Highest Executed Price	1.31991
		Lowest Executed Price	1.31506

USDCADmicro	2018-09-11	Simple Average Transaction Price	1.31187
		Volume Weighted Transaction Price	1.31232
		Highest Executed Price	1.31750
		Lowest Executed Price	1.30416

USDCADmicro	2018-09-12	Simple Average Transaction Price	1.30267
		Volume Weighted Transaction Price	1.30280
		Highest Executed Price	1.30792
		Lowest Executed Price	1.29796

USDCADmicro	2018-09-13	Simple Average Transaction Price	1.30008
		Volume Weighted Transaction Price	1.30031
		Highest Executed Price	1.30268
		Lowest Executed Price	1.29753

USDCADmicro	2018-09-14	Simple Average Transaction Price	1.30218
		Volume Weighted Transaction Price	1.30202
		Highest Executed Price	1.30552
		Lowest Executed Price	1.29827

USDCADmicro	2018-09-17	Simple Average Transaction Price	1.30238
		Volume Weighted Transaction Price	1.30231
		Highest Executed Price	1.30478
		Lowest Executed Price	1.30021

USDCADmicro	2018-09-18	Simple Average Transaction Price	1.30147
		Volume Weighted Transaction Price	1.30231
		Highest Executed Price	1.30654
		Lowest Executed Price	1.29699

USDCADmicro	2018-09-19	Simple Average Transaction Price	1.29534
		Volume Weighted Transaction Price	1.29467
		Highest Executed Price	1.30157
		Lowest Executed Price	1.28993

USDCADmicro	2018-09-20	Simple Average Transaction Price	1.29084
		Volume Weighted Transaction Price	1.29064
		Highest Executed Price	1.32649
		Lowest Executed Price	1.28841

USDCADmicro	2018-09-21	Simple Average Transaction Price	1.29132
		Volume Weighted Transaction Price	1.29120
		Highest Executed Price	1.29441
		Lowest Executed Price	1.28848

USDCADmicro	2018-09-24	Simple Average Transaction Price	1.29352
		Volume Weighted Transaction Price	1.29328
		Highest Executed Price	1.29598
		Lowest Executed Price	1.28892

USDCADmicro	2018-09-25	Simple Average Transaction Price	1.29557
		Volume Weighted Transaction Price	1.29561
		Highest Executed Price	1.29733
		Lowest Executed Price	1.29350

USDCADmicro	2018-09-26	Simple Average Transaction Price	1.29859
		Volume Weighted Transaction Price	1.29958
		Highest Executed Price	1.30266
		Lowest Executed Price	1.29449

USDCADmicro	2018-09-27	Simple Average Transaction Price	1.30484
		Volume Weighted Transaction Price	1.30555
		Highest Executed Price	1.30832
		Lowest Executed Price	1.30081

USDCADmicro	2018-09-28	Simple Average Transaction Price	1.29717
		Volume Weighted Transaction Price	1.29740
		Highest Executed Price	1.30514
		Lowest Executed Price	1.29111

USDCADmini	2018-07-02	Simple Average Transaction Price	1.32157
		Volume Weighted Transaction Price	1.32156
		Highest Executed Price	1.32203
		Lowest Executed Price	1.32119

USDCADmini	2018-07-03	Simple Average Transaction Price	1.31496
		Volume Weighted Transaction Price	1.31496
		Highest Executed Price	1.31735
		Lowest Executed Price	1.31345

USDCADmini	2018-07-04	Simple Average Transaction Price	1.31264
		Volume Weighted Transaction Price	1.31264
		Highest Executed Price	1.31598
		Lowest Executed Price	1.31135

USDCADmini	2018-07-06	Simple Average Transaction Price	1.31072
		Volume Weighted Transaction Price	1.31043
		Highest Executed Price	1.31390
		Lowest Executed Price	1.30803

USDCADmini	2018-07-09	Simple Average Transaction Price	1.30807
		Volume Weighted Transaction Price	1.30787
		Highest Executed Price	1.30928
		Lowest Executed Price	1.30703

USDCADmini	2018-07-11	Simple Average Transaction Price	1.31670
		Volume Weighted Transaction Price	1.31685
		Highest Executed Price	1.31865
		Lowest Executed Price	1.31068

USDCADmini	2018-07-17	Simple Average Transaction Price	1.32124
		Volume Weighted Transaction Price	1.32124
		Highest Executed Price	1.32137
		Lowest Executed Price	1.32116

USDCADmini	2018-07-18	Simple Average Transaction Price	1.32156
		Volume Weighted Transaction Price	1.32226
		Highest Executed Price	1.32334
		Lowest Executed Price	1.31666

USDCADmini	2018-07-19	Simple Average Transaction Price	1.32645
		Volume Weighted Transaction Price	1.32663
		Highest Executed Price	1.32885
		Lowest Executed Price	1.32478

USDCADmini	2018-07-20	Simple Average Transaction Price	1.31612
		Volume Weighted Transaction Price	1.31614
		Highest Executed Price	1.32885
		Lowest Executed Price	1.31162

USDCADmini	2018-07-25	Simple Average Transaction Price	1.30831
		Volume Weighted Transaction Price	1.30881
		Highest Executed Price	1.30898
		Lowest Executed Price	1.30505

USDCADmini	2018-08-03	Simple Average Transaction Price	1.29702
		Volume Weighted Transaction Price	1.29724
		Highest Executed Price	1.29745
		Lowest Executed Price	1.29670

USDCADmini	2018-08-07	Simple Average Transaction Price	1.30574
		Volume Weighted Transaction Price	1.30567
		Highest Executed Price	1.30666
		Lowest Executed Price	1.30556

USDCADmini	2018-08-08	Simple Average Transaction Price	1.30416
		Volume Weighted Transaction Price	1.30457
		Highest Executed Price	1.31149
		Lowest Executed Price	1.30127

USDCADmini	2018-08-10	Simple Average Transaction Price	1.31028
		Volume Weighted Transaction Price	1.31028
		Highest Executed Price	1.31293
		Lowest Executed Price	1.30551

USDCADmini	2018-08-15	Simple Average Transaction Price	1.31666
		Volume Weighted Transaction Price	1.31675
		Highest Executed Price	1.31726
		Lowest Executed Price	1.31636

USDCADmini	2018-08-17	Simple Average Transaction Price	1.30810
		Volume Weighted Transaction Price	1.30803
		Highest Executed Price	1.30876
		Lowest Executed Price	1.30749

USDCADmini	2018-08-20	Simple Average Transaction Price	1.30433
		Volume Weighted Transaction Price	1.30433
		Highest Executed Price	1.30439
		Lowest Executed Price	1.30421

USDCADmini	2018-08-21	Simple Average Transaction Price	1.30364
		Volume Weighted Transaction Price	1.30377
		Highest Executed Price	1.30398
		Lowest Executed Price	1.30295

USDCADmini	2018-08-22	Simple Average Transaction Price	1.29925
		Volume Weighted Transaction Price	1.29925
		Highest Executed Price	1.29944
		Lowest Executed Price	1.29906

USDCADmini	2018-08-23	Simple Average Transaction Price	1.30612
		Volume Weighted Transaction Price	1.30612
		Highest Executed Price	1.30848
		Lowest Executed Price	1.30376

USDCADmini	2018-08-27	Simple Average Transaction Price	1.29987
		Volume Weighted Transaction Price	1.29971
		Highest Executed Price	1.30035
		Lowest Executed Price	1.29818

USDCADmini	2018-08-28	Simple Average Transaction Price	1.29235
		Volume Weighted Transaction Price	1.29273
		Highest Executed Price	1.29348
		Lowest Executed Price	1.29167

USDCADmini	2018-08-31	Simple Average Transaction Price	1.30245
		Volume Weighted Transaction Price	1.30252
		Highest Executed Price	1.30663
		Lowest Executed Price	1.30179

USDCADmini	2018-09-04	Simple Average Transaction Price	1.31426
		Volume Weighted Transaction Price	1.31439
		Highest Executed Price	1.31885
		Lowest Executed Price	1.31024

USDCADmini	2018-09-06	Simple Average Transaction Price	1.31749
		Volume Weighted Transaction Price	1.32010
		Highest Executed Price	1.32090
		Lowest Executed Price	1.31408

USDCADmini	2018-09-07	Simple Average Transaction Price	1.31309
		Volume Weighted Transaction Price	1.31285
		Highest Executed Price	1.31670
		Lowest Executed Price	1.31243

USDCADmini	2018-09-11	Simple Average Transaction Price	1.30803
		Volume Weighted Transaction Price	1.30770
		Highest Executed Price	1.30934
		Lowest Executed Price	1.30443

USDCADmini	2018-09-12	Simple Average Transaction Price	1.30015
		Volume Weighted Transaction Price	1.30000
		Highest Executed Price	1.30043
		Lowest Executed Price	1.29971

USDCADmini	2018-09-19	Simple Average Transaction Price	1.29518
		Volume Weighted Transaction Price	1.29299
		Highest Executed Price	1.29693
		Lowest Executed Price	1.29030

USDCADmini	2018-09-20	Simple Average Transaction Price	1.28850
		Volume Weighted Transaction Price	1.28850
		Highest Executed Price	1.28861
		Lowest Executed Price	1.28839

USDCADmini	2018-09-26	Simple Average Transaction Price	1.29836
		Volume Weighted Transaction Price	1.29838
		Highest Executed Price	1.29858
		Lowest Executed Price	1.29784

USDCADmini	2018-09-27	Simple Average Transaction Price	1.30516
		Volume Weighted Transaction Price	1.30543
		Highest Executed Price	1.30728
		Lowest Executed Price	1.30226

USDCADmini	2018-09-28	Simple Average Transaction Price	1.29816
		Volume Weighted Transaction Price	1.29810
		Highest Executed Price	1.29918
		Lowest Executed Price	1.29287

USDCHF	2018-07-02	Simple Average Transaction Price	0.99371
		Volume Weighted Transaction Price	0.99367
		Highest Executed Price	0.99667
		Lowest Executed Price	0.98923

USDCHF	2018-07-03	Simple Average Transaction Price	0.99286
		Volume Weighted Transaction Price	0.99291
		Highest Executed Price	0.99500
		Lowest Executed Price	0.99140

USDCHF	2018-07-04	Simple Average Transaction Price	0.99239
		Volume Weighted Transaction Price	0.99226
		Highest Executed Price	0.99408
		Lowest Executed Price	0.99048

USDCHF	2018-07-05	Simple Average Transaction Price	0.99295
		Volume Weighted Transaction Price	0.99308
		Highest Executed Price	0.99534
		Lowest Executed Price	0.99095

USDCHF	2018-07-06	Simple Average Transaction Price	0.99125
		Volume Weighted Transaction Price	0.99196
		Highest Executed Price	0.99511
		Lowest Executed Price	0.98842

USDCHF	2018-07-09	Simple Average Transaction Price	0.98927
		Volume Weighted Transaction Price	0.98898
		Highest Executed Price	0.99313
		Lowest Executed Price	0.98583

USDCHF	2018-07-10	Simple Average Transaction Price	0.99358
		Volume Weighted Transaction Price	0.99372
		Highest Executed Price	0.99627
		Lowest Executed Price	0.99098

USDCHF	2018-07-11	Simple Average Transaction Price	0.99342
		Volume Weighted Transaction Price	0.99347
		Highest Executed Price	0.99669
		Lowest Executed Price	0.99049

USDCHF	2018-07-12	Simple Average Transaction Price	0.99934
		Volume Weighted Transaction Price	0.99947
		Highest Executed Price	1.00286
		Lowest Executed Price	0.99469

USDCHF	2018-07-13	Simple Average Transaction Price	1.00403
		Volume Weighted Transaction Price	1.00390
		Highest Executed Price	1.00685
		Lowest Executed Price	1.00148

USDCHF	2018-07-16	Simple Average Transaction Price	0.99894
		Volume Weighted Transaction Price	0.99873
		Highest Executed Price	1.00261
		Lowest Executed Price	0.99629

USDCHF	2018-07-17	Simple Average Transaction Price	0.99623
		Volume Weighted Transaction Price	0.99565
		Highest Executed Price	1.00029
		Lowest Executed Price	0.99270

USDCHF	2018-07-18	Simple Average Transaction Price	1.00071
		Volume Weighted Transaction Price	1.00058
		Highest Executed Price	1.00356
		Lowest Executed Price	0.99820

USDCHF	2018-07-19	Simple Average Transaction Price	1.00053
		Volume Weighted Transaction Price	1.00089
		Highest Executed Price	1.00441
		Lowest Executed Price	0.99590

USDCHF	2018-07-20	Simple Average Transaction Price	0.99619
		Volume Weighted Transaction Price	0.99572
		Highest Executed Price	1.00110
		Lowest Executed Price	0.99164

USDCHF	2018-07-23	Simple Average Transaction Price	0.99201
		Volume Weighted Transaction Price	0.99205
		Highest Executed Price	0.99499
		Lowest Executed Price	0.99004

USDCHF	2018-07-24	Simple Average Transaction Price	0.99383
		Volume Weighted Transaction Price	0.99382
		Highest Executed Price	0.99552
		Lowest Executed Price	0.99045

USDCHF	2018-07-25	Simple Average Transaction Price	0.99277
		Volume Weighted Transaction Price	0.99321
		Highest Executed Price	0.99526
		Lowest Executed Price	0.99074

USDCHF	2018-07-26	Simple Average Transaction Price	0.99275
		Volume Weighted Transaction Price	0.99264
		Highest Executed Price	0.99506
		Lowest Executed Price	0.99022

USDCHF	2018-07-27	Simple Average Transaction Price	0.99517
		Volume Weighted Transaction Price	0.99556
		Highest Executed Price	0.99795
		Lowest Executed Price	0.99195

USDCHF	2018-07-30	Simple Average Transaction Price	0.99096
		Volume Weighted Transaction Price	0.99111
		Highest Executed Price	0.99572
		Lowest Executed Price	0.98773

USDCHF	2018-07-31	Simple Average Transaction Price	0.98861
		Volume Weighted Transaction Price	0.98890
		Highest Executed Price	0.99078
		Lowest Executed Price	0.98662

USDCHF	2018-08-01	Simple Average Transaction Price	0.99158
		Volume Weighted Transaction Price	0.99161
		Highest Executed Price	0.99346
		Lowest Executed Price	0.99031

USDCHF	2018-08-02	Simple Average Transaction Price	0.99371
		Volume Weighted Transaction Price	0.99358
		Highest Executed Price	0.99556
		Lowest Executed Price	0.99072

USDCHF	2018-08-03	Simple Average Transaction Price	0.99431
		Volume Weighted Transaction Price	0.99453
		Highest Executed Price	0.99662
		Lowest Executed Price	0.99214

USDCHF	2018-08-06	Simple Average Transaction Price	0.99669
		Volume Weighted Transaction Price	0.99680
		Highest Executed Price	0.99860
		Lowest Executed Price	0.99438

USDCHF	2018-08-07	Simple Average Transaction Price	0.99497
		Volume Weighted Transaction Price	0.99487
		Highest Executed Price	0.99826
		Lowest Executed Price	0.99307

USDCHF	2018-08-08	Simple Average Transaction Price	0.99504
		Volume Weighted Transaction Price	0.99506
		Highest Executed Price	0.99712
		Lowest Executed Price	0.99269

USDCHF	2018-08-09	Simple Average Transaction Price	0.99209
		Volume Weighted Transaction Price	0.99191
		Highest Executed Price	0.99453
		Lowest Executed Price	0.98960

USDCHF	2018-08-10	Simple Average Transaction Price	0.99516
		Volume Weighted Transaction Price	0.99491
		Highest Executed Price	0.99757
		Lowest Executed Price	0.99120

USDCHF	2018-08-13	Simple Average Transaction Price	0.99406
		Volume Weighted Transaction Price	0.99432
		Highest Executed Price	0.99550
		Lowest Executed Price	0.99198

USDCHF	2018-08-14	Simple Average Transaction Price	0.99252
		Volume Weighted Transaction Price	0.99215
		Highest Executed Price	0.99500
		Lowest Executed Price	0.99000

USDCHF	2018-08-15	Simple Average Transaction Price	0.99589
		Volume Weighted Transaction Price	0.99552
		Highest Executed Price	0.99822
		Lowest Executed Price	0.99278

USDCHF	2018-08-16	Simple Average Transaction Price	0.99448
		Volume Weighted Transaction Price	0.99386
		Highest Executed Price	0.99739
		Lowest Executed Price	0.99150

USDCHF	2018-08-17	Simple Average Transaction Price	0.99549
		Volume Weighted Transaction Price	0.99546
		Highest Executed Price	0.99789
		Lowest Executed Price	0.99334

USDCHF	2018-08-20	Simple Average Transaction Price	0.99309
		Volume Weighted Transaction Price	0.99354
		Highest Executed Price	0.99644
		Lowest Executed Price	0.99097

USDCHF	2018-08-21	Simple Average Transaction Price	0.98744
		Volume Weighted Transaction Price	0.98719
		Highest Executed Price	0.99318
		Lowest Executed Price	0.98442

USDCHF	2018-08-22	Simple Average Transaction Price	0.98300
		Volume Weighted Transaction Price	0.98289
		Highest Executed Price	0.98549
		Lowest Executed Price	0.98074

USDCHF	2018-08-23	Simple Average Transaction Price	0.98452
		Volume Weighted Transaction Price	0.98488
		Highest Executed Price	0.98656
		Lowest Executed Price	0.98239

USDCHF	2018-08-24	Simple Average Transaction Price	0.98321
		Volume Weighted Transaction Price	0.98304
		Highest Executed Price	0.98647
		Lowest Executed Price	0.98119

USDCHF	2018-08-27	Simple Average Transaction Price	0.98134
		Volume Weighted Transaction Price	0.98121
		Highest Executed Price	0.98474
		Lowest Executed Price	0.97869

USDCHF	2018-08-28	Simple Average Transaction Price	0.97709
		Volume Weighted Transaction Price	0.97633
		Highest Executed Price	0.98133
		Lowest Executed Price	0.97442

USDCHF	2018-08-29	Simple Average Transaction Price	0.97401
		Volume Weighted Transaction Price	0.97307
		Highest Executed Price	0.97769
		Lowest Executed Price	0.97041

USDCHF	2018-08-30	Simple Average Transaction Price	0.97021
		Volume Weighted Transaction Price	0.97050
		Highest Executed Price	0.97168
		Lowest Executed Price	0.96875

USDCHF	2018-08-31	Simple Average Transaction Price	0.96794
		Volume Weighted Transaction Price	0.96776
		Highest Executed Price	0.97082
		Lowest Executed Price	0.96546

USDCHF	2018-09-03	Simple Average Transaction Price	0.96976
		Volume Weighted Transaction Price	0.96975
		Highest Executed Price	0.97085
		Lowest Executed Price	0.96831

USDCHF	2018-09-04	Simple Average Transaction Price	0.97322
		Volume Weighted Transaction Price	0.97195
		Highest Executed Price	0.97682
		Lowest Executed Price	0.96886

USDCHF	2018-09-05	Simple Average Transaction Price	0.97297
		Volume Weighted Transaction Price	0.97270
		Highest Executed Price	0.97514
		Lowest Executed Price	0.97077

USDCHF	2018-09-06	Simple Average Transaction Price	0.96856
		Volume Weighted Transaction Price	0.96900
		Highest Executed Price	0.97324
		Lowest Executed Price	0.96496

USDCHF	2018-09-07	Simple Average Transaction Price	0.96664
		Volume Weighted Transaction Price	0.96710
		Highest Executed Price	0.97006
		Lowest Executed Price	0.96417

USDCHF	2018-09-10	Simple Average Transaction Price	0.97292
		Volume Weighted Transaction Price	0.97293
		Highest Executed Price	0.97551
		Lowest Executed Price	0.96863

USDCHF	2018-09-11	Simple Average Transaction Price	0.97385
		Volume Weighted Transaction Price	0.97398
		Highest Executed Price	0.97600
		Lowest Executed Price	0.97199

USDCHF	2018-09-12	Simple Average Transaction Price	0.97201
		Volume Weighted Transaction Price	0.97176
		Highest Executed Price	0.97503
		Lowest Executed Price	0.96955

USDCHF	2018-09-13	Simple Average Transaction Price	0.96790
		Volume Weighted Transaction Price	0.96815
		Highest Executed Price	0.97266
		Lowest Executed Price	0.96508

USDCHF	2018-09-14	Simple Average Transaction Price	0.96518
		Volume Weighted Transaction Price	0.96525
		Highest Executed Price	0.96827
		Lowest Executed Price	0.96340

USDCHF	2018-09-17	Simple Average Transaction Price	0.96460
		Volume Weighted Transaction Price	0.96480
		Highest Executed Price	0.96871
		Lowest Executed Price	0.96108

USDCHF	2018-09-18	Simple Average Transaction Price	0.96251
		Volume Weighted Transaction Price	0.96206
		Highest Executed Price	0.96565
		Lowest Executed Price	0.95996

USDCHF	2018-09-19	Simple Average Transaction Price	0.96661
		Volume Weighted Transaction Price	0.96652
		Highest Executed Price	0.96985
		Lowest Executed Price	0.96339

USDCHF	2018-09-20	Simple Average Transaction Price	0.96293
		Volume Weighted Transaction Price	0.96276
		Highest Executed Price	0.96786
		Lowest Executed Price	0.95867

USDCHF	2018-09-21	Simple Average Transaction Price	0.95712
		Volume Weighted Transaction Price	0.95683
		Highest Executed Price	0.95992
		Lowest Executed Price	0.95413

USDCHF	2018-09-24	Simple Average Transaction Price	0.96084
		Volume Weighted Transaction Price	0.96138
		Highest Executed Price	0.96501
		Lowest Executed Price	0.95740

USDCHF	2018-09-25	Simple Average Transaction Price	0.96545
		Volume Weighted Transaction Price	0.96531
		Highest Executed Price	0.96721
		Lowest Executed Price	0.96289

USDCHF	2018-09-26	Simple Average Transaction Price	0.96672
		Volume Weighted Transaction Price	0.96685
		Highest Executed Price	0.97027
		Lowest Executed Price	0.96231

USDCHF	2018-09-27	Simple Average Transaction Price	0.97238
		Volume Weighted Transaction Price	0.97170
		Highest Executed Price	0.97818
		Lowest Executed Price	0.96454

USDCHF	2018-09-28	Simple Average Transaction Price	0.97773
		Volume Weighted Transaction Price	0.97837
		Highest Executed Price	0.98210
		Lowest Executed Price	0.97389

USDCHF.	2018-07-02	Simple Average Transaction Price	0.99292
		Volume Weighted Transaction Price	0.99358
		Highest Executed Price	0.99651
		Lowest Executed Price	0.98999

USDCHF.	2018-07-03	Simple Average Transaction Price	0.99293
		Volume Weighted Transaction Price	0.99334
		Highest Executed Price	0.99493
		Lowest Executed Price	0.99134

USDCHF.	2018-07-04	Simple Average Transaction Price	0.99221
		Volume Weighted Transaction Price	0.99253
		Highest Executed Price	0.99381
		Lowest Executed Price	0.99070

USDCHE.	2018-07-05	Simple Average Transaction Price	0.99255
		Volume Weighted Transaction Price	0.99301
		Highest Executed Price	0.99432
		Lowest Executed Price	0.99118

USDCHE.	2018-07-06	Simple Average Transaction Price	0.99171
		Volume Weighted Transaction Price	0.99202
		Highest Executed Price	0.99407
		Lowest Executed Price	0.98845

USDCHE.	2018-07-09	Simple Average Transaction Price	0.98926
		Volume Weighted Transaction Price	0.98994
		Highest Executed Price	0.99301
		Lowest Executed Price	0.98590

USDCHE.	2018-07-10	Simple Average Transaction Price	0.99294
		Volume Weighted Transaction Price	0.99349
		Highest Executed Price	0.99609
		Lowest Executed Price	0.99109

USDCHE.	2018-07-11	Simple Average Transaction Price	0.99313
		Volume Weighted Transaction Price	0.99263
		Highest Executed Price	0.99657
		Lowest Executed Price	0.99068

USDCHE.	2018-07-12	Simple Average Transaction Price	0.99831
		Volume Weighted Transaction Price	0.99948
		Highest Executed Price	1.00273
		Lowest Executed Price	0.99489

USDCHE.	2018-07-13	Simple Average Transaction Price	1.00369
		Volume Weighted Transaction Price	1.00406
		Highest Executed Price	1.00653
		Lowest Executed Price	1.00153

USDCHE.	2018-07-16	Simple Average Transaction Price	0.99867
		Volume Weighted Transaction Price	0.99788
		Highest Executed Price	1.00234
		Lowest Executed Price	0.99635

USDCHE.	2018-07-17	Simple Average Transaction Price	0.99627
		Volume Weighted Transaction Price	0.99659
		Highest Executed Price	1.00009
		Lowest Executed Price	0.99300

USDCHE.	2018-07-18	Simple Average Transaction Price	1.00047
		Volume Weighted Transaction Price	1.00012
		Highest Executed Price	1.00320
		Lowest Executed Price	0.99840

USDCHE.	2018-07-19	Simple Average Transaction Price	1.00070
		Volume Weighted Transaction Price	1.00161
		Highest Executed Price	1.00430
		Lowest Executed Price	0.99600

USDCHE.	2018-07-20	Simple Average Transaction Price	0.99688
		Volume Weighted Transaction Price	0.99603
		Highest Executed Price	1.00109
		Lowest Executed Price	0.99187

USDCHE.	2018-07-23	Simple Average Transaction Price	0.99175
		Volume Weighted Transaction Price	0.99169
		Highest Executed Price	0.99472
		Lowest Executed Price	0.99018

USDCHE.	2018-07-24	Simple Average Transaction Price	0.99376
		Volume Weighted Transaction Price	0.99369
		Highest Executed Price	0.99511
		Lowest Executed Price	0.99243

USDCHE.	2018-07-25	Simple Average Transaction Price	0.99266
		Volume Weighted Transaction Price	0.99259
		Highest Executed Price	0.99530
		Lowest Executed Price	0.99105

USDCHE.	2018-07-26	Simple Average Transaction Price	0.99252
		Volume Weighted Transaction Price	0.99253
		Highest Executed Price	0.99468
		Lowest Executed Price	0.99053

USDCHE.	2018-07-27	Simple Average Transaction Price	0.99548
		Volume Weighted Transaction Price	0.99567
		Highest Executed Price	0.99772
		Lowest Executed Price	0.99331

USDCHE.	2018-07-30	Simple Average Transaction Price	0.99161
		Volume Weighted Transaction Price	0.99160
		Highest Executed Price	0.99537
		Lowest Executed Price	0.98794

USDCHE.	2018-07-31	Simple Average Transaction Price	0.98837
		Volume Weighted Transaction Price	0.98871
		Highest Executed Price	0.99047
		Lowest Executed Price	0.98681

USDCHE.	2018-08-01	Simple Average Transaction Price	0.99159
		Volume Weighted Transaction Price	0.99146
		Highest Executed Price	0.99311
		Lowest Executed Price	0.99038

USDCHE.	2018-08-02	Simple Average Transaction Price	0.99407
		Volume Weighted Transaction Price	0.99424
		Highest Executed Price	0.99534
		Lowest Executed Price	0.99081

USDCHE.	2018-08-03	Simple Average Transaction Price	0.99408
		Volume Weighted Transaction Price	0.99379
		Highest Executed Price	0.99633
		Lowest Executed Price	0.99221

USDCHE.	2018-08-06	Simple Average Transaction Price	0.99698
		Volume Weighted Transaction Price	0.99711
		Highest Executed Price	0.99850
		Lowest Executed Price	0.99457

USDCHE.	2018-08-07	Simple Average Transaction Price	0.99490
		Volume Weighted Transaction Price	0.99478
		Highest Executed Price	0.99600
		Lowest Executed Price	0.99324

USDCHE.	2018-08-08	Simple Average Transaction Price	0.99514
		Volume Weighted Transaction Price	0.99583
		Highest Executed Price	0.99698
		Lowest Executed Price	0.99279

USDCHE.	2018-08-09	Simple Average Transaction Price	0.99183
		Volume Weighted Transaction Price	0.99110
		Highest Executed Price	0.99413
		Lowest Executed Price	0.98980

USDCHE.	2018-08-10	Simple Average Transaction Price	0.99497
		Volume Weighted Transaction Price	0.99530
		Highest Executed Price	0.99730
		Lowest Executed Price	0.99176

USDCHE.	2018-08-13	Simple Average Transaction Price	0.99424
		Volume Weighted Transaction Price	0.99418
		Highest Executed Price	0.99535
		Lowest Executed Price	0.99227

USDCHE.	2018-08-14	Simple Average Transaction Price	0.99260
		Volume Weighted Transaction Price	0.99172
		Highest Executed Price	0.99484
		Lowest Executed Price	0.99039

USDCHE.	2018-08-15	Simple Average Transaction Price	0.99618
		Volume Weighted Transaction Price	0.99641
		Highest Executed Price	0.99827
		Lowest Executed Price	0.99307

USDCHE.	2018-08-16	Simple Average Transaction Price	0.99437
		Volume Weighted Transaction Price	0.99449
		Highest Executed Price	0.99741
		Lowest Executed Price	0.99222

USDCHE.	2018-08-17	Simple Average Transaction Price	0.99574
		Volume Weighted Transaction Price	0.99551
		Highest Executed Price	0.99742
		Lowest Executed Price	0.99340

USDCHE.	2018-08-20	Simple Average Transaction Price	0.99452
		Volume Weighted Transaction Price	0.99450
		Highest Executed Price	0.99630
		Lowest Executed Price	0.99157

USDCHE.	2018-08-21	Simple Average Transaction Price	0.98819
		Volume Weighted Transaction Price	0.98767
		Highest Executed Price	0.99142
		Lowest Executed Price	0.98573

USDCHE.	2018-08-22	Simple Average Transaction Price	0.98279
		Volume Weighted Transaction Price	0.98330
		Highest Executed Price	0.98398
		Lowest Executed Price	0.98088

USDCHE.	2018-08-23	Simple Average Transaction Price	0.98488
		Volume Weighted Transaction Price	0.98513
		Highest Executed Price	0.98615
		Lowest Executed Price	0.98297

USDCHE.	2018-08-24	Simple Average Transaction Price	0.98387
		Volume Weighted Transaction Price	0.98383
		Highest Executed Price	0.98538
		Lowest Executed Price	0.98173

USDCHE.	2018-08-27	Simple Average Transaction Price	0.98139
		Volume Weighted Transaction Price	0.98176
		Highest Executed Price	0.98395
		Lowest Executed Price	0.97922

USDCHE.	2018-08-28	Simple Average Transaction Price	0.97663
		Volume Weighted Transaction Price	0.97678
		Highest Executed Price	0.98133
		Lowest Executed Price	0.97455

USDCHE.	2018-08-29	Simple Average Transaction Price	0.97363
		Volume Weighted Transaction Price	0.97332
		Highest Executed Price	0.97704
		Lowest Executed Price	0.97023

USDCHE.	2018-08-30	Simple Average Transaction Price	0.97004
		Volume Weighted Transaction Price	0.96969
		Highest Executed Price	0.97105
		Lowest Executed Price	0.96889

USDCHE.	2018-08-31	Simple Average Transaction Price	0.96860
		Volume Weighted Transaction Price	0.96901
		Highest Executed Price	0.97007
		Lowest Executed Price	0.96552

USDCHE.	2018-09-03	Simple Average Transaction Price	0.96962
		Volume Weighted Transaction Price	0.96951
		Highest Executed Price	0.97055
		Lowest Executed Price	0.96914

USDCHE.	2018-09-04	Simple Average Transaction Price	0.97229
		Volume Weighted Transaction Price	0.97328
		Highest Executed Price	0.97578
		Lowest Executed Price	0.96898

USDCHE.	2018-09-05	Simple Average Transaction Price	0.97249
		Volume Weighted Transaction Price	0.97240
		Highest Executed Price	0.97524
		Lowest Executed Price	0.97086

USDCHE.	2018-09-06	Simple Average Transaction Price	0.96974
		Volume Weighted Transaction Price	0.96860
		Highest Executed Price	0.97324
		Lowest Executed Price	0.96800

USDCHE.	2018-09-07	Simple Average Transaction Price	0.96736
		Volume Weighted Transaction Price	0.96685
		Highest Executed Price	0.97000
		Lowest Executed Price	0.96485

USDCHE.	2018-09-10	Simple Average Transaction Price	0.97282
		Volume Weighted Transaction Price	0.97247
		Highest Executed Price	0.97548
		Lowest Executed Price	0.96881

USDCHE.	2018-09-11	Simple Average Transaction Price	0.97411
		Volume Weighted Transaction Price	0.97406
		Highest Executed Price	0.97583
		Lowest Executed Price	0.97247

USDCHE.	2018-09-12	Simple Average Transaction Price	0.97263
		Volume Weighted Transaction Price	0.97277
		Highest Executed Price	0.97480
		Lowest Executed Price	0.97002

USDCHE.	2018-09-13	Simple Average Transaction Price	0.96807
		Volume Weighted Transaction Price	0.96843
		Highest Executed Price	0.96980
		Lowest Executed Price	0.96580

USDCHE.	2018-09-14	Simple Average Transaction Price	0.96502
		Volume Weighted Transaction Price	0.96479
		Highest Executed Price	0.96702
		Lowest Executed Price	0.96361

USDCHE.	2018-09-17	Simple Average Transaction Price	0.96476
		Volume Weighted Transaction Price	0.96468
		Highest Executed Price	0.96820
		Lowest Executed Price	0.96162

USDCHE.	2018-09-18	Simple Average Transaction Price	0.96282
		Volume Weighted Transaction Price	0.96283
		Highest Executed Price	0.96527
		Lowest Executed Price	0.96000

USDCHE.	2018-09-19	Simple Average Transaction Price	0.96643
		Volume Weighted Transaction Price	0.96610
		Highest Executed Price	0.96936
		Lowest Executed Price	0.96364

USDCHE.	2018-09-20	Simple Average Transaction Price	0.96239
		Volume Weighted Transaction Price	0.96044
		Highest Executed Price	0.96706
		Lowest Executed Price	0.95915

USDCHE.	2018-09-21	Simple Average Transaction Price	0.95715
		Volume Weighted Transaction Price	0.95834
		Highest Executed Price	0.95962
		Lowest Executed Price	0.95451

USDCHE.	2018-09-24	Simple Average Transaction Price	0.96042
		Volume Weighted Transaction Price	0.95965
		Highest Executed Price	0.96471
		Lowest Executed Price	0.95749

USDCHE.	2018-09-25	Simple Average Transaction Price	0.96515
		Volume Weighted Transaction Price	0.96503
		Highest Executed Price	0.96679
		Lowest Executed Price	0.96282

USDCHE.	2018-09-26	Simple Average Transaction Price	0.96683
		Volume Weighted Transaction Price	0.96673
		Highest Executed Price	0.97020
		Lowest Executed Price	0.96250

USDCHE.	2018-09-27	Simple Average Transaction Price	0.97210
		Volume Weighted Transaction Price	0.97472
		Highest Executed Price	0.97787
		Lowest Executed Price	0.96493

USDCHE.	2018-09-28	Simple Average Transaction Price	0.97673
		Volume Weighted Transaction Price	0.97707
		Highest Executed Price	0.98183
		Lowest Executed Price	0.97400

USDCHFmicro	2018-07-02	Simple Average Transaction Price	0.99372
		Volume Weighted Transaction Price	0.99395
		Highest Executed Price	0.99666
		Lowest Executed Price	0.98923

USDCHFmicro	2018-07-03	Simple Average Transaction Price	0.99288
		Volume Weighted Transaction Price	0.99296
		Highest Executed Price	0.99483
		Lowest Executed Price	0.99120

USDCHFmicro	2018-07-04	Simple Average Transaction Price	0.99211
		Volume Weighted Transaction Price	0.99216
		Highest Executed Price	0.99404
		Lowest Executed Price	0.99056

USDCHFmicro	2018-07-05	Simple Average Transaction Price	0.99277
		Volume Weighted Transaction Price	0.99305
		Highest Executed Price	0.99534
		Lowest Executed Price	0.99093

USDCHFmicro	2018-07-06	Simple Average Transaction Price	0.99086
		Volume Weighted Transaction Price	0.99137
		Highest Executed Price	0.99803
		Lowest Executed Price	0.98834

USDCHFmicro	2018-07-09	Simple Average Transaction Price	0.98910
		Volume Weighted Transaction Price	0.98916
		Highest Executed Price	0.99803
		Lowest Executed Price	0.98440

USDCHFmicro	2018-07-10	Simple Average Transaction Price	0.99355
		Volume Weighted Transaction Price	0.99378
		Highest Executed Price	0.99627
		Lowest Executed Price	0.99098

USDCHFmicro	2018-07-11	Simple Average Transaction Price	0.99334
		Volume Weighted Transaction Price	0.99335
		Highest Executed Price	0.99671
		Lowest Executed Price	0.98440

USDCHFmicro	2018-07-12	Simple Average Transaction Price	0.99935
		Volume Weighted Transaction Price	1.00073
		Highest Executed Price	1.00287
		Lowest Executed Price	0.99479

USDCHFmicro	2018-07-13	Simple Average Transaction Price	1.00403
		Volume Weighted Transaction Price	1.00339
		Highest Executed Price	1.00693
		Lowest Executed Price	0.98662

USDCHFmicro	2018-07-16	Simple Average Transaction Price	0.99890
		Volume Weighted Transaction Price	0.99901
		Highest Executed Price	1.00247
		Lowest Executed Price	0.99633

USDCHFmicro	2018-07-17	Simple Average Transaction Price	0.99630
		Volume Weighted Transaction Price	0.99652
		Highest Executed Price	1.00032
		Lowest Executed Price	0.99264

USDCHFmicro	2018-07-18	Simple Average Transaction Price	1.00051
		Volume Weighted Transaction Price	1.00161
		Highest Executed Price	1.00360
		Lowest Executed Price	0.99820

USDCHFmicro	2018-07-19	Simple Average Transaction Price	0.99989
		Volume Weighted Transaction Price	1.00020
		Highest Executed Price	1.00443
		Lowest Executed Price	0.98428

USDCHFmicro	2018-07-20	Simple Average Transaction Price	0.99551
		Volume Weighted Transaction Price	0.99605
		Highest Executed Price	1.00137
		Lowest Executed Price	0.99152

USDCHFmicro	2018-07-23	Simple Average Transaction Price	0.99185
		Volume Weighted Transaction Price	0.99209
		Highest Executed Price	0.99466
		Lowest Executed Price	0.99002

USDCHFmicro	2018-07-24	Simple Average Transaction Price	0.99383
		Volume Weighted Transaction Price	0.99374
		Highest Executed Price	0.99546
		Lowest Executed Price	0.99044

USDCHFmicro	2018-07-25	Simple Average Transaction Price	0.99253
		Volume Weighted Transaction Price	0.99292
		Highest Executed Price	0.99531
		Lowest Executed Price	0.99069

USDCHFmicro	2018-07-26	Simple Average Transaction Price	0.99259
		Volume Weighted Transaction Price	0.99269
		Highest Executed Price	1.00195
		Lowest Executed Price	0.99027

USDCHFmicro	2018-07-27	Simple Average Transaction Price	0.99536
		Volume Weighted Transaction Price	0.99571
		Highest Executed Price	0.99785
		Lowest Executed Price	0.99195

USDCHFmicro	2018-07-30	Simple Average Transaction Price	0.99130
		Volume Weighted Transaction Price	0.99129
		Highest Executed Price	0.99570
		Lowest Executed Price	0.98774

USDCHFmicro	2018-07-31	Simple Average Transaction Price	0.98866
		Volume Weighted Transaction Price	0.98851
		Highest Executed Price	0.99099
		Lowest Executed Price	0.98664

USDCHFmicro	2018-08-01	Simple Average Transaction Price	0.99160
		Volume Weighted Transaction Price	0.99157
		Highest Executed Price	0.99347
		Lowest Executed Price	0.98956

USDCHFmicro	2018-08-02	Simple Average Transaction Price	0.99402
		Volume Weighted Transaction Price	0.99414
		Highest Executed Price	0.99574
		Lowest Executed Price	0.99072

USDCHFmicro	2018-08-03	Simple Average Transaction Price	0.99426
		Volume Weighted Transaction Price	0.99472
		Highest Executed Price	0.99665
		Lowest Executed Price	0.99216

USDCHFmicro	2018-08-06	Simple Average Transaction Price	0.99641
		Volume Weighted Transaction Price	0.99601
		Highest Executed Price	0.99860
		Lowest Executed Price	0.98013

USDCHFmicro	2018-08-07	Simple Average Transaction Price	0.99494
		Volume Weighted Transaction Price	0.99472
		Highest Executed Price	0.99826
		Lowest Executed Price	0.99299

USDCHFmicro	2018-08-08	Simple Average Transaction Price	0.99523
		Volume Weighted Transaction Price	0.99501
		Highest Executed Price	0.99705
		Lowest Executed Price	0.99270

USDCHFmicro	2018-08-09	Simple Average Transaction Price	0.99191
		Volume Weighted Transaction Price	0.99312
		Highest Executed Price	0.99523
		Lowest Executed Price	0.98950

USDCHFmicro	2018-08-10	Simple Average Transaction Price	0.99514
		Volume Weighted Transaction Price	0.99486
		Highest Executed Price	0.99761
		Lowest Executed Price	0.99123

USDCHFmicro	2018-08-13	Simple Average Transaction Price	0.99384
		Volume Weighted Transaction Price	0.99385
		Highest Executed Price	0.99539
		Lowest Executed Price	0.99204

USDCHFmicro	2018-08-14	Simple Average Transaction Price	0.99234
		Volume Weighted Transaction Price	0.99215
		Highest Executed Price	0.99515
		Lowest Executed Price	0.99000

USDCHFmicro	2018-08-15	Simple Average Transaction Price	0.99576
		Volume Weighted Transaction Price	0.99507
		Highest Executed Price	0.99840
		Lowest Executed Price	0.99255

USDCHFmicro	2018-08-16	Simple Average Transaction Price	0.99430
		Volume Weighted Transaction Price	0.99432
		Highest Executed Price	0.99761
		Lowest Executed Price	0.99148

USDCHFmicro	2018-08-17	Simple Average Transaction Price	0.99523
		Volume Weighted Transaction Price	0.99545
		Highest Executed Price	0.99788
		Lowest Executed Price	0.99320

USDCHFmicro	2018-08-20	Simple Average Transaction Price	0.99382
		Volume Weighted Transaction Price	0.99352
		Highest Executed Price	0.99697
		Lowest Executed Price	0.99098

USDCHFmicro	2018-08-21	Simple Average Transaction Price	0.98778
		Volume Weighted Transaction Price	0.98780
		Highest Executed Price	0.99419
		Lowest Executed Price	0.98422

USDCHFmicro	2018-08-22	Simple Average Transaction Price	0.98295
		Volume Weighted Transaction Price	0.98316
		Highest Executed Price	0.98637
		Lowest Executed Price	0.98072

USDCHFmicro	2018-08-23	Simple Average Transaction Price	0.98479
		Volume Weighted Transaction Price	0.98469
		Highest Executed Price	0.98666
		Lowest Executed Price	0.98230

USDCHFmicro	2018-08-24	Simple Average Transaction Price	0.98348
		Volume Weighted Transaction Price	0.98371
		Highest Executed Price	0.98662
		Lowest Executed Price	0.98110

USDCHFmicro	2018-08-27	Simple Average Transaction Price	0.98154
		Volume Weighted Transaction Price	0.98157
		Highest Executed Price	0.98464
		Lowest Executed Price	0.97893

USDCHFmicro	2018-08-28	Simple Average Transaction Price	0.97743
		Volume Weighted Transaction Price	0.97729
		Highest Executed Price	0.98134
		Lowest Executed Price	0.97453

USDCHFmicro	2018-08-29	Simple Average Transaction Price	0.97366
		Volume Weighted Transaction Price	0.97348
		Highest Executed Price	0.97759
		Lowest Executed Price	0.97024

USDCHFmicro	2018-08-30	Simple Average Transaction Price	0.96995
		Volume Weighted Transaction Price	0.96955
		Highest Executed Price	0.97154
		Lowest Executed Price	0.96862

USDCHFmicro	2018-08-31	Simple Average Transaction Price	0.96780
		Volume Weighted Transaction Price	0.96760
		Highest Executed Price	0.97140
		Lowest Executed Price	0.96543

USDCHFmicro	2018-09-03	Simple Average Transaction Price	0.96963
		Volume Weighted Transaction Price	0.96934
		Highest Executed Price	0.97083
		Lowest Executed Price	0.96823

USDCHFmicro	2018-09-04	Simple Average Transaction Price	0.97336
		Volume Weighted Transaction Price	0.97326
		Highest Executed Price	0.97682
		Lowest Executed Price	0.96888

USDCHFmicro	2018-09-05	Simple Average Transaction Price	0.97294
		Volume Weighted Transaction Price	0.97281
		Highest Executed Price	0.97527
		Lowest Executed Price	0.97087

USDCHFmicro	2018-09-06	Simple Average Transaction Price	0.96781
		Volume Weighted Transaction Price	0.96783
		Highest Executed Price	0.97324
		Lowest Executed Price	0.96496

USDCHFmicro	2018-09-07	Simple Average Transaction Price	0.96654
		Volume Weighted Transaction Price	0.96635
		Highest Executed Price	0.97005
		Lowest Executed Price	0.96409

USDCHFmicro	2018-09-10	Simple Average Transaction Price	0.97235
		Volume Weighted Transaction Price	0.97259
		Highest Executed Price	0.97553
		Lowest Executed Price	0.96841

USDCHFmicro	2018-09-11	Simple Average Transaction Price	0.97389
		Volume Weighted Transaction Price	0.97390
		Highest Executed Price	0.97601
		Lowest Executed Price	0.97191

USDCHFmicro	2018-09-12	Simple Average Transaction Price	0.97214
		Volume Weighted Transaction Price	0.97213
		Highest Executed Price	0.97508
		Lowest Executed Price	0.96951

USDCHFmicro	2018-09-13	Simple Average Transaction Price	0.96790
		Volume Weighted Transaction Price	0.96805
		Highest Executed Price	0.97270
		Lowest Executed Price	0.96510

USDCHFmicro	2018-09-14	Simple Average Transaction Price	0.96541
		Volume Weighted Transaction Price	0.96530
		Highest Executed Price	0.96827
		Lowest Executed Price	0.96339

USDCHFmicro	2018-09-17	Simple Average Transaction Price	0.96412
		Volume Weighted Transaction Price	0.96427
		Highest Executed Price	0.96866
		Lowest Executed Price	0.96109

USDCHFmicro	2018-09-18	Simple Average Transaction Price	0.96254
		Volume Weighted Transaction Price	0.96160
		Highest Executed Price	0.96565
		Lowest Executed Price	0.95994

USDCHFmicro	2018-09-19	Simple Average Transaction Price	0.96690
		Volume Weighted Transaction Price	0.96712
		Highest Executed Price	0.97016
		Lowest Executed Price	0.96336

USDCHFmicro	2018-09-20	Simple Average Transaction Price	0.96262
		Volume Weighted Transaction Price	0.96223
		Highest Executed Price	0.96835
		Lowest Executed Price	0.95867

USDCHFmicro	2018-09-21	Simple Average Transaction Price	0.95727
		Volume Weighted Transaction Price	0.95662
		Highest Executed Price	0.95995
		Lowest Executed Price	0.95416

USDCHFmicro	2018-09-24	Simple Average Transaction Price	0.96120
		Volume Weighted Transaction Price	0.96107
		Highest Executed Price	0.96518
		Lowest Executed Price	0.95796

USDCHFmicro	2018-09-25	Simple Average Transaction Price	0.96534
		Volume Weighted Transaction Price	0.96525
		Highest Executed Price	0.96722
		Lowest Executed Price	0.96282

USDCHFmicro	2018-09-26	Simple Average Transaction Price	0.96611
		Volume Weighted Transaction Price	0.96608
		Highest Executed Price	0.97024
		Lowest Executed Price	0.96239

USDCHFmicro	2018-09-27	Simple Average Transaction Price	0.97214
		Volume Weighted Transaction Price	0.97246
		Highest Executed Price	0.97839
		Lowest Executed Price	0.96493

USDCHFmicro	2018-09-28	Simple Average Transaction Price	0.97833
		Volume Weighted Transaction Price	0.97810
		Highest Executed Price	0.98205
		Lowest Executed Price	0.97377

USDCHFmini	2018-08-29	Simple Average Transaction Price	0.97209
		Volume Weighted Transaction Price	0.97209
		Highest Executed Price	0.97209
		Lowest Executed Price	0.97209

USDCNH	2018-07-02	Simple Average Transaction Price	6.67797
		Volume Weighted Transaction Price	6.66656
		Highest Executed Price	6.69240
		Lowest Executed Price	6.65190

USDCNH	2018-07-04	Simple Average Transaction Price	6.63903
		Volume Weighted Transaction Price	6.64663
		Highest Executed Price	6.67330
		Lowest Executed Price	6.62120

USDCNH	2018-07-06	Simple Average Transaction Price	6.65890
		Volume Weighted Transaction Price	6.65890
		Highest Executed Price	6.66010
		Lowest Executed Price	6.65770

USDCNH	2018-07-10	Simple Average Transaction Price	6.62253
		Volume Weighted Transaction Price	6.61816
		Highest Executed Price	6.64600
		Lowest Executed Price	6.60320

USDCNH	2018-07-11	Simple Average Transaction Price	6.68927
		Volume Weighted Transaction Price	6.67227
		Highest Executed Price	6.72430
		Lowest Executed Price	6.65500

USDCNH	2018-07-12	Simple Average Transaction Price	6.70870
		Volume Weighted Transaction Price	6.70870
		Highest Executed Price	6.71550
		Lowest Executed Price	6.70310

USDCNH	2018-07-13	Simple Average Transaction Price	6.69585
		Volume Weighted Transaction Price	6.70378
		Highest Executed Price	6.71590
		Lowest Executed Price	6.66850

USDCNH	2018-07-16	Simple Average Transaction Price	6.69800
		Volume Weighted Transaction Price	6.70782
		Highest Executed Price	6.71000
		Lowest Executed Price	6.68600

USDCNH	2018-07-18	Simple Average Transaction Price	6.73770
		Volume Weighted Transaction Price	6.73861
		Highest Executed Price	6.73930
		Lowest Executed Price	6.73510

USDCNH	2018-07-19	Simple Average Transaction Price	6.78445
		Volume Weighted Transaction Price	6.78322
		Highest Executed Price	6.78650
		Lowest Executed Price	6.78240

USDCNH	2018-07-23	Simple Average Transaction Price	6.80579
		Volume Weighted Transaction Price	6.81111
		Highest Executed Price	6.81900
		Lowest Executed Price	6.75580

USDCNH	2018-07-24	Simple Average Transaction Price	6.82575
		Volume Weighted Transaction Price	6.82575
		Highest Executed Price	6.83150
		Lowest Executed Price	6.82000

USDCNH	2018-07-25	Simple Average Transaction Price	6.77228
		Volume Weighted Transaction Price	6.77132
		Highest Executed Price	6.79610
		Lowest Executed Price	6.75300

USDCNH	2018-07-26	Simple Average Transaction Price	6.78590
		Volume Weighted Transaction Price	6.78918
		Highest Executed Price	6.81040
		Lowest Executed Price	6.74830

USDCNH	2018-07-27	Simple Average Transaction Price	6.83494
		Volume Weighted Transaction Price	6.83205
		Highest Executed Price	6.84820
		Lowest Executed Price	6.82180

USDCNH	2018-07-30	Simple Average Transaction Price	6.83180
		Volume Weighted Transaction Price	6.82863
		Highest Executed Price	6.83750
		Lowest Executed Price	6.82610

USDCNH	2018-07-31	Simple Average Transaction Price	6.80678
		Volume Weighted Transaction Price	6.80743
		Highest Executed Price	6.83800
		Lowest Executed Price	6.78610

USDCNH	2018-08-01	Simple Average Transaction Price	6.81624
		Volume Weighted Transaction Price	6.81566
		Highest Executed Price	6.84270
		Lowest Executed Price	6.79920

USDCNH	2018-08-02	Simple Average Transaction Price	6.86220
		Volume Weighted Transaction Price	6.86318
		Highest Executed Price	6.87730
		Lowest Executed Price	6.85630

USDCNH	2018-08-03	Simple Average Transaction Price	6.87523
		Volume Weighted Transaction Price	6.88733
		Highest Executed Price	6.89180
		Lowest Executed Price	6.84420

USDCNH	2018-08-08	Simple Average Transaction Price	6.83387
		Volume Weighted Transaction Price	6.83648
		Highest Executed Price	6.84470
		Lowest Executed Price	6.81260

USDCNH	2018-08-10	Simple Average Transaction Price	6.86095
		Volume Weighted Transaction Price	6.86269
		Highest Executed Price	6.86790
		Lowest Executed Price	6.85400

USDCNH	2018-08-13	Simple Average Transaction Price	6.89222
		Volume Weighted Transaction Price	6.88875
		Highest Executed Price	6.90900
		Lowest Executed Price	6.86700

USDCNH	2018-08-14	Simple Average Transaction Price	6.89390
		Volume Weighted Transaction Price	6.89390
		Highest Executed Price	6.89730
		Lowest Executed Price	6.89050

USDCNH	2018-08-15	Simple Average Transaction Price	6.92057
		Volume Weighted Transaction Price	6.91623
		Highest Executed Price	6.92610
		Lowest Executed Price	6.90800

USDCNH	2018-08-16	Simple Average Transaction Price	6.88047
		Volume Weighted Transaction Price	6.88094
		Highest Executed Price	6.90350
		Lowest Executed Price	6.85980

USDCNH	2018-08-20	Simple Average Transaction Price	6.84890
		Volume Weighted Transaction Price	6.84890
		Highest Executed Price	6.85060
		Lowest Executed Price	6.84710

USDCNH	2018-08-21	Simple Average Transaction Price	6.83125
		Volume Weighted Transaction Price	6.83028
		Highest Executed Price	6.83990
		Lowest Executed Price	6.82340

USDCNH	2018-08-22	Simple Average Transaction Price	6.84003
		Volume Weighted Transaction Price	6.84019
		Highest Executed Price	6.84170
		Lowest Executed Price	6.83770

USDCNH	2018-08-23	Simple Average Transaction Price	6.87388
		Volume Weighted Transaction Price	6.87645
		Highest Executed Price	6.88500
		Lowest Executed Price	6.85800

USDCNH	2018-08-27	Simple Average Transaction Price	6.80037
		Volume Weighted Transaction Price	6.80037
		Highest Executed Price	6.80720
		Lowest Executed Price	6.79290

USDCNH	2018-08-28	Simple Average Transaction Price	6.80419
		Volume Weighted Transaction Price	6.80419
		Highest Executed Price	6.81530
		Lowest Executed Price	6.79960

USDCNH	2018-08-29	Simple Average Transaction Price	6.81180
		Volume Weighted Transaction Price	6.81180
		Highest Executed Price	6.81910
		Lowest Executed Price	6.80450

USDCNH	2018-08-30	Simple Average Transaction Price	6.84777
		Volume Weighted Transaction Price	6.84777
		Highest Executed Price	6.85990
		Lowest Executed Price	6.83970

USDCNH	2018-08-31	Simple Average Transaction Price	6.85120
		Volume Weighted Transaction Price	6.85120
		Highest Executed Price	6.85120
		Lowest Executed Price	6.85120

USDCNH	2018-09-03	Simple Average Transaction Price	6.83577
		Volume Weighted Transaction Price	6.83577
		Highest Executed Price	6.83670
		Lowest Executed Price	6.83400

USDCNH	2018-09-04	Simple Average Transaction Price	6.84235
		Volume Weighted Transaction Price	6.84235
		Highest Executed Price	6.85980
		Lowest Executed Price	6.83320

USDCNH	2018-09-12	Simple Average Transaction Price	6.83130
		Volume Weighted Transaction Price	6.83130
		Highest Executed Price	6.83130
		Lowest Executed Price	6.83130

USDCNH	2018-09-14	Simple Average Transaction Price	6.86105
		Volume Weighted Transaction Price	6.85044
		Highest Executed Price	6.87540
		Lowest Executed Price	6.84670

USDCNH	2018-09-27	Simple Average Transaction Price	6.88440
		Volume Weighted Transaction Price	6.88440
		Highest Executed Price	6.88640
		Lowest Executed Price	6.88240

USDCNH	2018-09-28	Simple Average Transaction Price	6.88343
		Volume Weighted Transaction Price	6.88343
		Highest Executed Price	6.88740
		Lowest Executed Price	6.87920

USDCNHmicro	2018-07-02	Simple Average Transaction Price	6.66982
		Volume Weighted Transaction Price	6.68746
		Highest Executed Price	6.68890
		Lowest Executed Price	6.64180

USDCNHmicro	2018-07-03	Simple Average Transaction Price	6.67971
		Volume Weighted Transaction Price	6.72333
		Highest Executed Price	6.72500
		Lowest Executed Price	6.65750

USDCNHmicro	2018-07-04	Simple Average Transaction Price	6.64380
		Volume Weighted Transaction Price	6.64443
		Highest Executed Price	6.67460
		Lowest Executed Price	6.62070

USDCNHmicro	2018-07-05	Simple Average Transaction Price	6.65190
		Volume Weighted Transaction Price	6.66018
		Highest Executed Price	6.66030
		Lowest Executed Price	6.64320

USDCNHmicro	2018-07-06	Simple Average Transaction Price	6.66264
		Volume Weighted Transaction Price	6.66192
		Highest Executed Price	6.66940
		Lowest Executed Price	6.65970

USDCNHmicro	2018-07-09	Simple Average Transaction Price	6.62765
		Volume Weighted Transaction Price	6.64719
		Highest Executed Price	6.66390
		Lowest Executed Price	6.61640

USDCNHmicro	2018-07-10	Simple Average Transaction Price	6.62094
		Volume Weighted Transaction Price	6.61956
		Highest Executed Price	6.64750
		Lowest Executed Price	6.59940

USDCNHmicro	2018-07-11	Simple Average Transaction Price	6.68534
		Volume Weighted Transaction Price	6.70683
		Highest Executed Price	6.72370
		Lowest Executed Price	6.65280

USDCNHmicro	2018-07-12	Simple Average Transaction Price	6.68614
		Volume Weighted Transaction Price	6.68183
		Highest Executed Price	6.69320
		Lowest Executed Price	6.67820

USDCNHmicro	2018-07-13	Simple Average Transaction Price	6.70700
		Volume Weighted Transaction Price	6.71816
		Highest Executed Price	6.72290
		Lowest Executed Price	6.67760

USDCNHmicro	2018-07-16	Simple Average Transaction Price	6.70409
		Volume Weighted Transaction Price	6.71272
		Highest Executed Price	6.72470
		Lowest Executed Price	6.68760

USDCNHmicro	2018-07-17	Simple Average Transaction Price	6.70229
		Volume Weighted Transaction Price	6.69870
		Highest Executed Price	6.71980
		Lowest Executed Price	6.68940

USDCNHmicro	2018-07-18	Simple Average Transaction Price	6.72790
		Volume Weighted Transaction Price	6.72334
		Highest Executed Price	6.74700
		Lowest Executed Price	6.71530

USDCNHmicro	2018-07-19	Simple Average Transaction Price	6.79308
		Volume Weighted Transaction Price	6.79617
		Highest Executed Price	6.80800
		Lowest Executed Price	6.76530

USDCNHmicro	2018-07-20	Simple Average Transaction Price	6.80524
		Volume Weighted Transaction Price	6.79984
		Highest Executed Price	6.83720
		Lowest Executed Price	6.77780

USDCNHmicro	2018-07-23	Simple Average Transaction Price	6.78051
		Volume Weighted Transaction Price	6.77432
		Highest Executed Price	6.81650
		Lowest Executed Price	6.75380

USDCNHmicro	2018-07-24	Simple Average Transaction Price	6.82030
		Volume Weighted Transaction Price	6.82071
		Highest Executed Price	6.83000
		Lowest Executed Price	6.80840

USDCNHmicro	2018-07-25	Simple Average Transaction Price	6.77531
		Volume Weighted Transaction Price	6.77776
		Highest Executed Price	6.80820
		Lowest Executed Price	6.75950

USDCNHmicro	2018-07-26	Simple Average Transaction Price	6.78676
		Volume Weighted Transaction Price	6.80354
		Highest Executed Price	6.82040
		Lowest Executed Price	6.74000

USDCNHmicro	2018-07-27	Simple Average Transaction Price	6.83058
		Volume Weighted Transaction Price	6.82764
		Highest Executed Price	6.85450
		Lowest Executed Price	6.81570

USDCNHmicro	2018-07-30	Simple Average Transaction Price	6.83567
		Volume Weighted Transaction Price	6.84411
		Highest Executed Price	6.84890
		Lowest Executed Price	6.82300

USDCNHmicro	2018-07-31	Simple Average Transaction Price	6.81200
		Volume Weighted Transaction Price	6.81954
		Highest Executed Price	6.84700
		Lowest Executed Price	6.77970

USDCNHmicro	2018-08-01	Simple Average Transaction Price	6.82293
		Volume Weighted Transaction Price	6.82452
		Highest Executed Price	6.84290
		Lowest Executed Price	6.80530

USDCNHmicro	2018-08-02	Simple Average Transaction Price	6.84003
		Volume Weighted Transaction Price	6.86317
		Highest Executed Price	6.86470
		Lowest Executed Price	6.82100

USDCNHmicro	2018-08-03	Simple Average Transaction Price	6.87556
		Volume Weighted Transaction Price	6.88320
		Highest Executed Price	6.90900
		Lowest Executed Price	6.83990

USDCNHmicro	2018-08-06	Simple Average Transaction Price	6.86143
		Volume Weighted Transaction Price	6.86401
		Highest Executed Price	6.87540
		Lowest Executed Price	6.84800

USDCNHmicro	2018-08-08	Simple Average Transaction Price	6.83100
		Volume Weighted Transaction Price	6.81931
		Highest Executed Price	6.84020
		Lowest Executed Price	6.81820

USDCNHmicro	2018-08-09	Simple Average Transaction Price	6.83556
		Volume Weighted Transaction Price	6.83719
		Highest Executed Price	6.84400
		Lowest Executed Price	6.82950

USDCNHmicro	2018-08-10	Simple Average Transaction Price	6.85336
		Volume Weighted Transaction Price	6.85408
		Highest Executed Price	6.85910
		Lowest Executed Price	6.84140

USDCNHmicro	2018-08-13	Simple Average Transaction Price	6.88634
		Volume Weighted Transaction Price	6.88503
		Highest Executed Price	6.90320
		Lowest Executed Price	6.87400

USDCNHmicro	2018-08-14	Simple Average Transaction Price	6.89359
		Volume Weighted Transaction Price	6.89723
		Highest Executed Price	6.90380
		Lowest Executed Price	6.88280

USDCNHmicro	2018-08-15	Simple Average Transaction Price	6.93154
		Volume Weighted Transaction Price	6.91561
		Highest Executed Price	6.95750
		Lowest Executed Price	6.91090

USDCNHmicro	2018-08-16	Simple Average Transaction Price	6.88430
		Volume Weighted Transaction Price	6.88509
		Highest Executed Price	6.92440
		Lowest Executed Price	6.86460

USDCNHmicro	2018-08-17	Simple Average Transaction Price	6.83994
		Volume Weighted Transaction Price	6.85171
		Highest Executed Price	6.85630
		Lowest Executed Price	6.83240

USDCNHmicro	2018-08-20	Simple Average Transaction Price	6.84256
		Volume Weighted Transaction Price	6.84159
		Highest Executed Price	6.84640
		Lowest Executed Price	6.83720

USDCNHmicro	2018-08-21	Simple Average Transaction Price	6.83211
		Volume Weighted Transaction Price	6.83399
		Highest Executed Price	6.83820
		Lowest Executed Price	6.82700

USDCNHmicro	2018-08-22	Simple Average Transaction Price	6.82895
		Volume Weighted Transaction Price	6.82895
		Highest Executed Price	6.84020
		Lowest Executed Price	6.81770

USDCNHmicro	2018-08-23	Simple Average Transaction Price	6.87140
		Volume Weighted Transaction Price	6.87140
		Highest Executed Price	6.87570
		Lowest Executed Price	6.86710

USDCNHmicro	2018-08-24	Simple Average Transaction Price	6.83623
		Volume Weighted Transaction Price	6.82197
		Highest Executed Price	6.84930
		Lowest Executed Price	6.82000

USDCNHmicro	2018-08-27	Simple Average Transaction Price	6.79718
		Volume Weighted Transaction Price	6.79706
		Highest Executed Price	6.80490
		Lowest Executed Price	6.78990

USDCNHmicro	2018-08-30	Simple Average Transaction Price	6.85130
		Volume Weighted Transaction Price	6.84904
		Highest Executed Price	6.86970
		Lowest Executed Price	6.83010

USDCNHmicro	2018-09-03	Simple Average Transaction Price	6.84287
		Volume Weighted Transaction Price	6.84137
		Highest Executed Price	6.85560
		Lowest Executed Price	6.83290

USDCNHmicro	2018-09-04	Simple Average Transaction Price	6.83827
		Volume Weighted Transaction Price	6.82765
		Highest Executed Price	6.85560
		Lowest Executed Price	6.82670

USDCNHmicro	2018-09-05	Simple Average Transaction Price	6.85306
		Volume Weighted Transaction Price	6.85132
		Highest Executed Price	6.86580
		Lowest Executed Price	6.84070

USDCNHmicro	2018-09-06	Simple Average Transaction Price	6.84400
		Volume Weighted Transaction Price	6.84409
		Highest Executed Price	6.85200
		Lowest Executed Price	6.83010

USDCNHmicro	2018-09-07	Simple Average Transaction Price	6.85105
		Volume Weighted Transaction Price	6.84710
		Highest Executed Price	6.85640
		Lowest Executed Price	6.84570

USDCNHmicro	2018-09-10	Simple Average Transaction Price	6.87206
		Volume Weighted Transaction Price	6.87401
		Highest Executed Price	6.87640
		Lowest Executed Price	6.86910

USDCNHmicro	2018-09-11	Simple Average Transaction Price	6.88090
		Volume Weighted Transaction Price	6.88113
		Highest Executed Price	6.88640
		Lowest Executed Price	6.87450

USDCNHmicro	2018-09-12	Simple Average Transaction Price	6.84563
		Volume Weighted Transaction Price	6.83350
		Highest Executed Price	6.86980
		Lowest Executed Price	6.82980

USDCNHmicro	2018-09-13	Simple Average Transaction Price	6.83500
		Volume Weighted Transaction Price	6.83983
		Highest Executed Price	6.84540
		Lowest Executed Price	6.82650

USDCNHmicro	2018-09-14	Simple Average Transaction Price	6.86270
		Volume Weighted Transaction Price	6.86270
		Highest Executed Price	6.86910
		Lowest Executed Price	6.85630

USDCNHmicro	2018-09-18	Simple Average Transaction Price	6.87694
		Volume Weighted Transaction Price	6.88406
		Highest Executed Price	6.89490
		Lowest Executed Price	6.85780

USDCNHmicro	2018-09-20	Simple Average Transaction Price	6.83727
		Volume Weighted Transaction Price	6.83924
		Highest Executed Price	6.84070
		Lowest Executed Price	6.83430

USDCNHmicro	2018-09-21	Simple Average Transaction Price	6.84053
		Volume Weighted Transaction Price	6.84119
		Highest Executed Price	6.84140
		Lowest Executed Price	6.84000

USDCNHmicro	2018-09-24	Simple Average Transaction Price	6.85960
		Volume Weighted Transaction Price	6.85804
		Highest Executed Price	6.86220
		Lowest Executed Price	6.85700

USDCNHmicro	2018-09-25	Simple Average Transaction Price	6.86525
		Volume Weighted Transaction Price	6.86525
		Highest Executed Price	6.86570
		Lowest Executed Price	6.86480

USDCNHmicro	2018-09-26	Simple Average Transaction Price	6.87430
		Volume Weighted Transaction Price	6.87344
		Highest Executed Price	6.87720
		Lowest Executed Price	6.87130

USDCNHmicro	2018-09-27	Simple Average Transaction Price	6.87530
		Volume Weighted Transaction Price	6.86937
		Highest Executed Price	6.88420
		Lowest Executed Price	6.86640

USDDKK	2018-07-02	Simple Average Transaction Price	6.39110
		Volume Weighted Transaction Price	6.39110
		Highest Executed Price	6.39789
		Lowest Executed Price	6.38430

USDDKK	2018-07-04	Simple Average Transaction Price	6.39519
		Volume Weighted Transaction Price	6.39519
		Highest Executed Price	6.40519
		Lowest Executed Price	6.38518

USDDKK	2018-07-06	Simple Average Transaction Price	6.35353
		Volume Weighted Transaction Price	6.36110
		Highest Executed Price	6.36190
		Lowest Executed Price	6.34516

USDDKK	2018-07-09	Simple Average Transaction Price	6.33428
		Volume Weighted Transaction Price	6.32897
		Highest Executed Price	6.34676
		Lowest Executed Price	6.32475

USDDKK	2018-07-13	Simple Average Transaction Price	6.41584
		Volume Weighted Transaction Price	6.41584
		Highest Executed Price	6.41606
		Lowest Executed Price	6.41561

USDDKK	2018-07-18	Simple Average Transaction Price	6.40901
		Volume Weighted Transaction Price	6.40901
		Highest Executed Price	6.41152
		Lowest Executed Price	6.40649

USDDKK	2018-07-19	Simple Average Transaction Price	6.41674
		Volume Weighted Transaction Price	6.41674
		Highest Executed Price	6.43020
		Lowest Executed Price	6.40327

USDDKK	2018-07-26	Simple Average Transaction Price	6.39388
		Volume Weighted Transaction Price	6.39388
		Highest Executed Price	6.40015
		Lowest Executed Price	6.38750

USDDKK	2018-07-27	Simple Average Transaction Price	6.39970
		Volume Weighted Transaction Price	6.39970
		Highest Executed Price	6.40600
		Lowest Executed Price	6.39269

USDDKK	2018-08-10	Simple Average Transaction Price	6.52479
		Volume Weighted Transaction Price	6.52479
		Highest Executed Price	6.52891
		Lowest Executed Price	6.52066

USDDKK	2018-08-14	Simple Average Transaction Price	6.55674
		Volume Weighted Transaction Price	6.55674
		Highest Executed Price	6.57421
		Lowest Executed Price	6.53927

USDDKK	2018-08-16	Simple Average Transaction Price	6.54691
		Volume Weighted Transaction Price	6.54691
		Highest Executed Price	6.54821
		Lowest Executed Price	6.54560

USDDKK	2018-08-20	Simple Average Transaction Price	6.51731
		Volume Weighted Transaction Price	6.52294
		Highest Executed Price	6.53315
		Lowest Executed Price	6.49680

USDDKK	2018-08-24	Simple Average Transaction Price	6.44750
		Volume Weighted Transaction Price	6.44750
		Highest Executed Price	6.45256
		Lowest Executed Price	6.44243

USDDKK	2018-09-18	Simple Average Transaction Price	6.38886
		Volume Weighted Transaction Price	6.38886
		Highest Executed Price	6.39354
		Lowest Executed Price	6.38417

USDDKK.	2018-07-02	Simple Average Transaction Price	6.41644
		Volume Weighted Transaction Price	6.41644
		Highest Executed Price	6.42365
		Lowest Executed Price	6.40922

USDDKK.	2018-07-17	Simple Average Transaction Price	6.36228
		Volume Weighted Transaction Price	6.36228
		Highest Executed Price	6.36651
		Lowest Executed Price	6.35804

USDDKK.	2018-07-19	Simple Average Transaction Price	6.42583
		Volume Weighted Transaction Price	6.43776
		Highest Executed Price	6.43913
		Lowest Executed Price	6.40427

USDDKK.	2018-08-03	Simple Average Transaction Price	6.44303
		Volume Weighted Transaction Price	6.44419
		Highest Executed Price	6.44435
		Lowest Executed Price	6.43918

USDDKK.	2018-09-20	Simple Average Transaction Price	6.36063
		Volume Weighted Transaction Price	6.36063
		Highest Executed Price	6.37328
		Lowest Executed Price	6.35414

USDDKK.	2018-09-26	Simple Average Transaction Price	6.34251
		Volume Weighted Transaction Price	6.34251
		Highest Executed Price	6.35262
		Lowest Executed Price	6.33240

USDDKKmicro	2018-07-02	Simple Average Transaction Price	6.40462
		Volume Weighted Transaction Price	6.40493
		Highest Executed Price	6.42186
		Lowest Executed Price	6.37819

USDDKKmicro	2018-07-03	Simple Average Transaction Price	6.39255
		Volume Weighted Transaction Price	6.39161
		Highest Executed Price	6.39921
		Lowest Executed Price	6.38635

USDDKKmicro	2018-07-05	Simple Average Transaction Price	6.37968
		Volume Weighted Transaction Price	6.38163
		Highest Executed Price	6.39439
		Lowest Executed Price	6.37101

USDDKKmicro	2018-07-06	Simple Average Transaction Price	6.35515
		Volume Weighted Transaction Price	6.35575
		Highest Executed Price	6.36339
		Lowest Executed Price	6.33844

USDDKKmicro	2018-07-09	Simple Average Transaction Price	6.32940
		Volume Weighted Transaction Price	6.32618
		Highest Executed Price	6.33271
		Lowest Executed Price	6.32582

USDDKKmicro	2018-07-10	Simple Average Transaction Price	6.35644
		Volume Weighted Transaction Price	6.34707
		Highest Executed Price	6.36786
		Lowest Executed Price	6.34654

USDDKKmicro	2018-07-11	Simple Average Transaction Price	6.36468
		Volume Weighted Transaction Price	6.34926
		Highest Executed Price	6.38932
		Lowest Executed Price	6.34091

USDDKKmicro	2018-07-12	Simple Average Transaction Price	6.38188
		Volume Weighted Transaction Price	6.38188
		Highest Executed Price	6.38888
		Lowest Executed Price	6.37487

USDDKKmicro	2018-07-13	Simple Average Transaction Price	6.40246
		Volume Weighted Transaction Price	6.40433
		Highest Executed Price	6.41275
		Lowest Executed Price	6.37864

USDDKKmicro	2018-07-16	Simple Average Transaction Price	6.36844
		Volume Weighted Transaction Price	6.36844
		Highest Executed Price	6.37518
		Lowest Executed Price	6.36434

USDDKKmicro	2018-07-17	Simple Average Transaction Price	6.38164
		Volume Weighted Transaction Price	6.39187
		Highest Executed Price	6.39805
		Lowest Executed Price	6.35026

USDDKKmicro	2018-07-18	Simple Average Transaction Price	6.40521
		Volume Weighted Transaction Price	6.41047
		Highest Executed Price	6.41551
		Lowest Executed Price	6.39422

USDDKKmicro	2018-07-19	Simple Average Transaction Price	6.39597
		Volume Weighted Transaction Price	6.39491
		Highest Executed Price	6.40375
		Lowest Executed Price	6.39003

USDDKKmicro	2018-07-24	Simple Average Transaction Price	6.36744
		Volume Weighted Transaction Price	6.36554
		Highest Executed Price	6.37352
		Lowest Executed Price	6.36268

USDDKKmicro	2018-07-25	Simple Average Transaction Price	6.37069
		Volume Weighted Transaction Price	6.36968
		Highest Executed Price	6.37996
		Lowest Executed Price	6.35608

USDDKKmicro	2018-07-26	Simple Average Transaction Price	6.37025
		Volume Weighted Transaction Price	6.37025
		Highest Executed Price	6.39408
		Lowest Executed Price	6.35333

USDDKKmicro	2018-07-30	Simple Average Transaction Price	6.36270
		Volume Weighted Transaction Price	6.36219
		Highest Executed Price	6.36353
		Lowest Executed Price	6.36186

USDDKKmicro	2018-07-31	Simple Average Transaction Price	6.36019
		Volume Weighted Transaction Price	6.35436
		Highest Executed Price	6.37448
		Lowest Executed Price	6.34270

USDDKKmicro	2018-08-01	Simple Average Transaction Price	6.37698
		Volume Weighted Transaction Price	6.37574
		Highest Executed Price	6.39081
		Lowest Executed Price	6.37265

USDDKKmicro	2018-08-02	Simple Average Transaction Price	6.40922
		Volume Weighted Transaction Price	6.41492
		Highest Executed Price	6.42133
		Lowest Executed Price	6.39830

USDDKKmicro	2018-08-09	Simple Average Transaction Price	6.45487
		Volume Weighted Transaction Price	6.45592
		Highest Executed Price	6.46405
		Lowest Executed Price	6.45005

USDDKKmicro	2018-08-10	Simple Average Transaction Price	6.51126
		Volume Weighted Transaction Price	6.51137
		Highest Executed Price	6.54246
		Lowest Executed Price	6.47063

USDDKKmicro	2018-08-13	Simple Average Transaction Price	6.54605
		Volume Weighted Transaction Price	6.54820
		Highest Executed Price	6.55047
		Lowest Executed Price	6.53811

USDDKKmicro	2018-08-14	Simple Average Transaction Price	6.53669
		Volume Weighted Transaction Price	6.53744
		Highest Executed Price	6.55032
		Lowest Executed Price	6.52306

USDDKKmicro	2018-08-15	Simple Average Transaction Price	6.59418
		Volume Weighted Transaction Price	6.59255
		Highest Executed Price	6.59841
		Lowest Executed Price	6.58500

USDDKKmicro	2018-08-16	Simple Average Transaction Price	6.56503
		Volume Weighted Transaction Price	6.56263
		Highest Executed Price	6.57496
		Lowest Executed Price	6.55746

USDDKKmicro	2018-08-20	Simple Average Transaction Price	6.53161
		Volume Weighted Transaction Price	6.51775
		Highest Executed Price	6.53992
		Lowest Executed Price	6.50666

USDDKKmicro	2018-08-21	Simple Average Transaction Price	6.46792
		Volume Weighted Transaction Price	6.46483
		Highest Executed Price	6.47411
		Lowest Executed Price	6.44470

USDDKKmicro	2018-08-24	Simple Average Transaction Price	6.43621
		Volume Weighted Transaction Price	6.43621
		Highest Executed Price	6.46063
		Lowest Executed Price	6.41178

USDDKKmicro	2018-08-27	Simple Average Transaction Price	6.39020
		Volume Weighted Transaction Price	6.39020
		Highest Executed Price	6.40751
		Lowest Executed Price	6.37753

USDDKKmicro	2018-08-29	Simple Average Transaction Price	6.37879
		Volume Weighted Transaction Price	6.37774
		Highest Executed Price	6.38530
		Lowest Executed Price	6.37066

USDDKKmicro	2018-08-30	Simple Average Transaction Price	6.39174
		Volume Weighted Transaction Price	6.38804
		Highest Executed Price	6.39462
		Lowest Executed Price	6.38726

USDDKKmicro	2018-08-31	Simple Average Transaction Price	6.39370
		Volume Weighted Transaction Price	6.39760
		Highest Executed Price	6.40004
		Lowest Executed Price	6.38116

USDDKKmicro	2018-09-03	Simple Average Transaction Price	6.42081
		Volume Weighted Transaction Price	6.42235
		Highest Executed Price	6.42543
		Lowest Executed Price	6.41618

USDDKKmicro	2018-09-04	Simple Average Transaction Price	6.43848
		Volume Weighted Transaction Price	6.44479
		Highest Executed Price	6.45170
		Lowest Executed Price	6.42153

USDDKKmicro	2018-09-05	Simple Average Transaction Price	6.43572
		Volume Weighted Transaction Price	6.44530
		Highest Executed Price	6.45183
		Lowest Executed Price	6.41309

USDDKKmicro	2018-09-07	Simple Average Transaction Price	6.43000
		Volume Weighted Transaction Price	6.43310
		Highest Executed Price	6.43931
		Lowest Executed Price	6.42069

USDDKKmicro	2018-09-10	Simple Average Transaction Price	6.45713
		Volume Weighted Transaction Price	6.45743
		Highest Executed Price	6.46010
		Lowest Executed Price	6.45148

USDDKKmicro	2018-09-11	Simple Average Transaction Price	6.43886
		Volume Weighted Transaction Price	6.43902
		Highest Executed Price	6.44413
		Lowest Executed Price	6.43335

USDDKKmicro	2018-09-14	Simple Average Transaction Price	6.38933
		Volume Weighted Transaction Price	6.37418
		Highest Executed Price	6.40408
		Lowest Executed Price	6.36257

USDDKKmicro	2018-09-24	Simple Average Transaction Price	6.33555
		Volume Weighted Transaction Price	6.33407
		Highest Executed Price	6.35241
		Lowest Executed Price	6.31756

USDDKKmicro	2018-09-25	Simple Average Transaction Price	6.33529
		Volume Weighted Transaction Price	6.33119
		Highest Executed Price	6.33946
		Lowest Executed Price	6.33111

USDDKKmicro	2018-09-27	Simple Average Transaction Price	6.38448
		Volume Weighted Transaction Price	6.38634
		Highest Executed Price	6.39733
		Lowest Executed Price	6.37460

USDHKD	2018-07-03	Simple Average Transaction Price	7.84545
		Volume Weighted Transaction Price	7.84545
		Highest Executed Price	7.84650
		Lowest Executed Price	7.84440

USDHKD	2018-07-06	Simple Average Transaction Price	7.84830
		Volume Weighted Transaction Price	7.84830
		Highest Executed Price	7.85010
		Lowest Executed Price	7.84650

USDHKD	2018-08-21	Simple Average Transaction Price	7.85003
		Volume Weighted Transaction Price	7.85003
		Highest Executed Price	7.85090
		Lowest Executed Price	7.84840

USDHKD	2018-08-24	Simple Average Transaction Price	7.84953
		Volume Weighted Transaction Price	7.84953
		Highest Executed Price	7.85120
		Lowest Executed Price	7.84870

USDHKD	2018-09-27	Simple Average Transaction Price	7.81450
		Volume Weighted Transaction Price	7.81450
		Highest Executed Price	7.81460
		Lowest Executed Price	7.81440

USDHKD	2018-09-28	Simple Average Transaction Price	7.82228
		Volume Weighted Transaction Price	7.82228
		Highest Executed Price	7.82420
		Lowest Executed Price	7.81850

USDHKD.	2018-07-25	Simple Average Transaction Price	7.84420
		Volume Weighted Transaction Price	7.84420
		Highest Executed Price	7.84550
		Lowest Executed Price	7.84290

USDHKDmicro	2018-07-10	Simple Average Transaction Price	7.84873
		Volume Weighted Transaction Price	7.84836
		Highest Executed Price	7.84960
		Lowest Executed Price	7.84700

USDHKDmicro	2018-08-01	Simple Average Transaction Price	7.84917
		Volume Weighted Transaction Price	7.84871
		Highest Executed Price	7.85070
		Lowest Executed Price	7.84810

USDHKDmicro	2018-08-06	Simple Average Transaction Price	7.85163
		Volume Weighted Transaction Price	7.85083
		Highest Executed Price	7.85350
		Lowest Executed Price	7.84790

USDHKDmicro	2018-09-05	Simple Average Transaction Price	7.84810
		Volume Weighted Transaction Price	7.84826
		Highest Executed Price	7.84830
		Lowest Executed Price	7.84790

USDHKDmicro	2018-09-18	Simple Average Transaction Price	7.84540
		Volume Weighted Transaction Price	7.84540
		Highest Executed Price	7.84630
		Lowest Executed Price	7.84450

USDHKDmicro	2018-09-21	Simple Average Transaction Price	7.82507
		Volume Weighted Transaction Price	7.82217
		Highest Executed Price	7.83730
		Lowest Executed Price	7.81790

USDHKDmicro	2018-09-24	Simple Average Transaction Price	7.80745
		Volume Weighted Transaction Price	7.80745
		Highest Executed Price	7.81390
		Lowest Executed Price	7.80100

USDHKDmicro	2018-09-28	Simple Average Transaction Price	7.82480
		Volume Weighted Transaction Price	7.82670
		Highest Executed Price	7.82690
		Lowest Executed Price	7.82270

USDHUF	2018-07-02	Simple Average Transaction Price	283.90711
		Volume Weighted Transaction Price	284.00615
		Highest Executed Price	284.81300
		Lowest Executed Price	282.81100

USDHUF	2018-07-03	Simple Average Transaction Price	282.90540
		Volume Weighted Transaction Price	281.43591
		Highest Executed Price	284.18900
		Lowest Executed Price	280.79700

USDHUF	2018-07-05	Simple Average Transaction Price	277.51600
		Volume Weighted Transaction Price	276.63676
		Highest Executed Price	278.87100
		Lowest Executed Price	275.91800

USDHUF	2018-07-06	Simple Average Transaction Price	275.74740
		Volume Weighted Transaction Price	275.40722
		Highest Executed Price	276.65800
		Lowest Executed Price	274.70300

USDHUF	2018-07-09	Simple Average Transaction Price	274.91750
		Volume Weighted Transaction Price	275.02200
		Highest Executed Price	275.43100
		Lowest Executed Price	273.99500

USDHUF	2018-07-10	Simple Average Transaction Price	276.96675
		Volume Weighted Transaction Price	276.97056
		Highest Executed Price	277.82600
		Lowest Executed Price	275.83600

USDHUF	2018-07-11	Simple Average Transaction Price	277.36975
		Volume Weighted Transaction Price	276.90525
		Highest Executed Price	279.15700
		Lowest Executed Price	276.45200

USDHUF	2018-07-12	Simple Average Transaction Price	278.34660
		Volume Weighted Transaction Price	278.49573
		Highest Executed Price	279.55300
		Lowest Executed Price	277.25300

USDHUF	2018-07-13	Simple Average Transaction Price	278.79889
		Volume Weighted Transaction Price	278.99343
		Highest Executed Price	279.56600
		Lowest Executed Price	277.08800

USDHUF	2018-07-16	Simple Average Transaction Price	275.56825
		Volume Weighted Transaction Price	275.57575
		Highest Executed Price	276.11300
		Lowest Executed Price	275.00100

USDHUF	2018-07-17	Simple Average Transaction Price	276.14175
		Volume Weighted Transaction Price	275.95796
		Highest Executed Price	277.29600
		Lowest Executed Price	275.11300

USDHUF	2018-07-18	Simple Average Transaction Price	278.83950
		Volume Weighted Transaction Price	278.83950
		Highest Executed Price	279.07900
		Lowest Executed Price	278.60000

USDHUF	2018-07-19	Simple Average Transaction Price	280.81960
		Volume Weighted Transaction Price	280.76700
		Highest Executed Price	281.35800
		Lowest Executed Price	280.26000

USDHUF	2018-07-24	Simple Average Transaction Price	279.16967
		Volume Weighted Transaction Price	279.16967
		Highest Executed Price	280.20300
		Lowest Executed Price	278.64100

USDHUF	2018-07-25	Simple Average Transaction Price	278.54000
		Volume Weighted Transaction Price	278.54000
		Highest Executed Price	278.54000
		Lowest Executed Price	278.54000

USDHUF	2018-07-26	Simple Average Transaction Price	277.12100
		Volume Weighted Transaction Price	277.12100
		Highest Executed Price	277.15400
		Lowest Executed Price	277.08800

USDHUF	2018-07-31	Simple Average Transaction Price	273.14000
		Volume Weighted Transaction Price	273.14000
		Highest Executed Price	273.15000
		Lowest Executed Price	273.13000

USDHUF	2018-08-01	Simple Average Transaction Price	275.00000
		Volume Weighted Transaction Price	275.01857
		Highest Executed Price	275.13000
		Lowest Executed Price	274.77000

USDHUF	2018-08-03	Simple Average Transaction Price	277.20000
		Volume Weighted Transaction Price	277.20000
		Highest Executed Price	277.60000
		Lowest Executed Price	276.80000

USDHUF	2018-08-06	Simple Average Transaction Price	277.41000
		Volume Weighted Transaction Price	277.41000
		Highest Executed Price	277.92000
		Lowest Executed Price	276.90000

USDHUF	2018-08-10	Simple Average Transaction Price	282.62480
		Volume Weighted Transaction Price	282.21333
		Highest Executed Price	285.10900
		Lowest Executed Price	280.71000

USDHUF	2018-08-13	Simple Average Transaction Price	284.80210
		Volume Weighted Transaction Price	285.46777
		Highest Executed Price	286.33000
		Lowest Executed Price	283.43000

USDHUF	2018-08-15	Simple Average Transaction Price	286.84325
		Volume Weighted Transaction Price	286.84325
		Highest Executed Price	287.59100
		Lowest Executed Price	285.51100

USDHUF	2018-08-16	Simple Average Transaction Price	285.35380
		Volume Weighted Transaction Price	285.33700
		Highest Executed Price	286.64900
		Lowest Executed Price	283.99000

USDHUF	2018-08-20	Simple Average Transaction Price	283.91550
		Volume Weighted Transaction Price	283.91550
		Highest Executed Price	284.37000
		Lowest Executed Price	283.46100

USDHUF	2018-08-21	Simple Average Transaction Price	280.33500
		Volume Weighted Transaction Price	280.33500
		Highest Executed Price	280.84000
		Lowest Executed Price	279.83000

USDHUF	2018-08-22	Simple Average Transaction Price	278.54033
		Volume Weighted Transaction Price	278.49640
		Highest Executed Price	278.85000
		Lowest Executed Price	278.01100

USDHUF	2018-08-23	Simple Average Transaction Price	280.34060
		Volume Weighted Transaction Price	280.34060
		Highest Executed Price	280.86000
		Lowest Executed Price	279.71000

USDHUF	2018-08-24	Simple Average Transaction Price	279.60500
		Volume Weighted Transaction Price	279.60500
		Highest Executed Price	280.73000
		Lowest Executed Price	278.48000

USDHUF	2018-08-27	Simple Average Transaction Price	278.12025
		Volume Weighted Transaction Price	278.11014
		Highest Executed Price	279.37000
		Lowest Executed Price	276.95000

USDHUF	2018-08-31	Simple Average Transaction Price	281.11025
		Volume Weighted Transaction Price	281.16233
		Highest Executed Price	282.01000
		Lowest Executed Price	279.37000

USDHUF	2018-09-03	Simple Average Transaction Price	281.38933
		Volume Weighted Transaction Price	281.69636
		Highest Executed Price	282.34600
		Lowest Executed Price	280.94000

USDHUF	2018-09-04	Simple Average Transaction Price	283.11200
		Volume Weighted Transaction Price	282.85143
		Highest Executed Price	284.18000
		Lowest Executed Price	282.20000

USDHUF	2018-09-05	Simple Average Transaction Price	282.99225
		Volume Weighted Transaction Price	282.98533
		Highest Executed Price	284.97000
		Lowest Executed Price	281.55000

USDHUF	2018-09-06	Simple Average Transaction Price	280.28200
		Volume Weighted Transaction Price	280.37467
		Highest Executed Price	280.56000
		Lowest Executed Price	280.00400

USDHUF	2018-09-07	Simple Average Transaction Price	281.15000
		Volume Weighted Transaction Price	281.26000
		Highest Executed Price	281.70000
		Lowest Executed Price	280.60000

USDHUF	2018-09-10	Simple Average Transaction Price	281.20125
		Volume Weighted Transaction Price	281.16750
		Highest Executed Price	281.80500
		Lowest Executed Price	280.26000

USDHUF	2018-09-11	Simple Average Transaction Price	280.29000
		Volume Weighted Transaction Price	280.22889
		Highest Executed Price	280.55000
		Lowest Executed Price	279.93000

USDHUF	2018-09-12	Simple Average Transaction Price	279.74333
		Volume Weighted Transaction Price	279.73714
		Highest Executed Price	279.77000
		Lowest Executed Price	279.72000

USDHUF	2018-09-13	Simple Average Transaction Price	277.83750
		Volume Weighted Transaction Price	277.74000
		Highest Executed Price	278.63000
		Lowest Executed Price	277.61000

USDHUF	2018-09-21	Simple Average Transaction Price	275.71000
		Volume Weighted Transaction Price	275.71000
		Highest Executed Price	275.71000
		Lowest Executed Price	275.71000

USDHUF	2018-09-24	Simple Average Transaction Price	276.17000
		Volume Weighted Transaction Price	276.17000
		Highest Executed Price	276.37000
		Lowest Executed Price	275.97000

USDHUF	2018-09-28	Simple Average Transaction Price	278.82000
		Volume Weighted Transaction Price	278.82000
		Highest Executed Price	279.00000
		Lowest Executed Price	278.64000

USDHUF.	2018-07-02	Simple Average Transaction Price	284.95350
		Volume Weighted Transaction Price	284.95350
		Highest Executed Price	285.08400
		Lowest Executed Price	284.82300

USDHUF.	2018-07-09	Simple Average Transaction Price	275.01700
		Volume Weighted Transaction Price	274.52427
		Highest Executed Price	275.55900
		Lowest Executed Price	274.47500

USDHUF.	2018-07-10	Simple Average Transaction Price	277.43100
		Volume Weighted Transaction Price	277.43100
		Highest Executed Price	278.12000
		Lowest Executed Price	277.03200

USDHUF.	2018-07-11	Simple Average Transaction Price	277.73900
		Volume Weighted Transaction Price	277.70910
		Highest Executed Price	278.18400
		Lowest Executed Price	277.48400

USDHUF.	2018-07-13	Simple Average Transaction Price	276.62800
		Volume Weighted Transaction Price	276.62800
		Highest Executed Price	276.80500
		Lowest Executed Price	276.45100

USDHUF.	2018-07-18	Simple Average Transaction Price	278.79686
		Volume Weighted Transaction Price	278.87852
		Highest Executed Price	279.20200
		Lowest Executed Price	277.96700

USDHUF.	2018-07-19	Simple Average Transaction Price	280.60053
		Volume Weighted Transaction Price	280.75169
		Highest Executed Price	281.58700
		Lowest Executed Price	279.36200

USDHUF.	2018-07-27	Simple Average Transaction Price	278.16333
		Volume Weighted Transaction Price	278.16333
		Highest Executed Price	278.60000
		Lowest Executed Price	277.89000

USDHUF.	2018-07-31	Simple Average Transaction Price	273.60486
		Volume Weighted Transaction Price	273.58129
		Highest Executed Price	274.07000
		Lowest Executed Price	272.75000

USDHUF.	2018-08-02	Simple Average Transaction Price	276.23050
		Volume Weighted Transaction Price	276.29250
		Highest Executed Price	276.82000
		Lowest Executed Price	275.87200

USDHUF.	2018-08-03	Simple Average Transaction Price	276.59900
		Volume Weighted Transaction Price	276.66700
		Highest Executed Price	277.11000
		Lowest Executed Price	275.97000

USDHUF.	2018-08-06	Simple Average Transaction Price	277.26500
		Volume Weighted Transaction Price	277.26500
		Highest Executed Price	277.63000
		Lowest Executed Price	276.90000

USDHUF.	2018-08-09	Simple Average Transaction Price	278.14500
		Volume Weighted Transaction Price	278.14500
		Highest Executed Price	278.64000
		Lowest Executed Price	277.65000

USDHUF.	2018-08-10	Simple Average Transaction Price	281.83000
		Volume Weighted Transaction Price	281.77909
		Highest Executed Price	281.97000
		Lowest Executed Price	281.76000

USDHUF.	2018-09-13	Simple Average Transaction Price	279.32000
		Volume Weighted Transaction Price	279.32000
		Highest Executed Price	279.92000
		Lowest Executed Price	278.61000

USDHUF.	2018-09-18	Simple Average Transaction Price	275.67000
		Volume Weighted Transaction Price	275.67000
		Highest Executed Price	275.67000
		Lowest Executed Price	275.67000

USDHUF.	2018-09-21	Simple Average Transaction Price	274.93500
		Volume Weighted Transaction Price	274.93500
		Highest Executed Price	275.00000
		Lowest Executed Price	274.87000

USDHUFmicro	2018-07-02	Simple Average Transaction Price	283.67443
		Volume Weighted Transaction Price	284.15465
		Highest Executed Price	285.09200
		Lowest Executed Price	281.60000

USDHUFmicro	2018-07-03	Simple Average Transaction Price	281.18833
		Volume Weighted Transaction Price	280.47305
		Highest Executed Price	283.21700
		Lowest Executed Price	279.97500

USDHUFmicro	2018-07-04	Simple Average Transaction Price	279.90238
		Volume Weighted Transaction Price	279.26151
		Highest Executed Price	280.85700
		Lowest Executed Price	278.93900

USDHUFmicro	2018-07-05	Simple Average Transaction Price	277.02429
		Volume Weighted Transaction Price	276.92519
		Highest Executed Price	278.84700
		Lowest Executed Price	276.22700

USDHUFmicro	2018-07-06	Simple Average Transaction Price	274.89467
		Volume Weighted Transaction Price	274.97824
		Highest Executed Price	275.51000
		Lowest Executed Price	274.68200

USDHUFmicro	2018-07-09	Simple Average Transaction Price	274.48256
		Volume Weighted Transaction Price	274.76483
		Highest Executed Price	275.48000
		Lowest Executed Price	273.83100

USDHUFmicro	2018-07-10	Simple Average Transaction Price	277.32869
		Volume Weighted Transaction Price	277.05773
		Highest Executed Price	278.12000
		Lowest Executed Price	276.04300

USDHUFmicro	2018-07-11	Simple Average Transaction Price	277.77657
		Volume Weighted Transaction Price	278.78348
		Highest Executed Price	279.04600
		Lowest Executed Price	276.26100

USDHUFmicro	2018-07-12	Simple Average Transaction Price	277.99606
		Volume Weighted Transaction Price	278.09434
		Highest Executed Price	278.79000
		Lowest Executed Price	277.02800

USDHUFmicro	2018-07-13	Simple Average Transaction Price	277.29189
		Volume Weighted Transaction Price	277.06573
		Highest Executed Price	278.98900
		Lowest Executed Price	276.37100

USDHUFmicro	2018-07-16	Simple Average Transaction Price	275.48575
		Volume Weighted Transaction Price	275.68929
		Highest Executed Price	276.14200
		Lowest Executed Price	274.94900

USDHUFmicro	2018-07-17	Simple Average Transaction Price	275.70267
		Volume Weighted Transaction Price	275.67081
		Highest Executed Price	275.83400
		Lowest Executed Price	275.49700

USDHUFmicro	2018-07-18	Simple Average Transaction Price	278.33971
		Volume Weighted Transaction Price	277.97198
		Highest Executed Price	279.34500
		Lowest Executed Price	276.87500

USDHUFmicro	2018-07-19	Simple Average Transaction Price	280.49227
		Volume Weighted Transaction Price	279.70509
		Highest Executed Price	281.30100
		Lowest Executed Price	279.60000

USDHUFmicro	2018-07-20	Simple Average Transaction Price	278.97047
		Volume Weighted Transaction Price	278.76678
		Highest Executed Price	280.42400
		Lowest Executed Price	277.49400

USDHUFmicro	2018-07-23	Simple Average Transaction Price	278.10033
		Volume Weighted Transaction Price	277.68502
		Highest Executed Price	279.30300
		Lowest Executed Price	277.17300

USDHUFmicro	2018-07-24	Simple Average Transaction Price	278.89983
		Volume Weighted Transaction Price	278.80015
		Highest Executed Price	280.51100
		Lowest Executed Price	277.59000

USDHUFmicro	2018-07-25	Simple Average Transaction Price	278.28257
		Volume Weighted Transaction Price	278.03014
		Highest Executed Price	279.34800
		Lowest Executed Price	277.49300

USDHUFmicro	2018-07-26	Simple Average Transaction Price	277.03570
		Volume Weighted Transaction Price	276.71252
		Highest Executed Price	277.72000
		Lowest Executed Price	276.28700

USDHUFmicro	2018-07-27	Simple Average Transaction Price	277.27075
		Volume Weighted Transaction Price	276.80246
		Highest Executed Price	278.41000
		Lowest Executed Price	276.45000

USDHUFmicro	2018-07-30	Simple Average Transaction Price	275.58479
		Volume Weighted Transaction Price	275.34893
		Highest Executed Price	276.93000
		Lowest Executed Price	274.27000

USDHUFmicro	2018-07-31	Simple Average Transaction Price	273.63693
		Volume Weighted Transaction Price	273.72777
		Highest Executed Price	274.90500
		Lowest Executed Price	272.73000

USDHUFmicro	2018-08-01	Simple Average Transaction Price	274.89865
		Volume Weighted Transaction Price	274.87083
		Highest Executed Price	275.43000
		Lowest Executed Price	274.37000

USDHUFmicro	2018-08-02	Simple Average Transaction Price	276.36500
		Volume Weighted Transaction Price	276.36500
		Highest Executed Price	276.66000
		Lowest Executed Price	276.07000

USDHUFmicro	2018-08-03	Simple Average Transaction Price	276.92125
		Volume Weighted Transaction Price	276.72499
		Highest Executed Price	277.64000
		Lowest Executed Price	275.97000

USDHUFmicro	2018-08-08	Simple Average Transaction Price	275.37000
		Volume Weighted Transaction Price	275.37000
		Highest Executed Price	275.57000
		Lowest Executed Price	275.17000

USDHUFmicro	2018-08-09	Simple Average Transaction Price	277.29286
		Volume Weighted Transaction Price	276.51171
		Highest Executed Price	278.64000
		Lowest Executed Price	275.63000

USDHUFmicro	2018-08-10	Simple Average Transaction Price	280.14686
		Volume Weighted Transaction Price	281.37361
		Highest Executed Price	284.95000
		Lowest Executed Price	263.45900

USDHUFmicro	2018-08-13	Simple Average Transaction Price	284.36363
		Volume Weighted Transaction Price	284.37690
		Highest Executed Price	285.47000
		Lowest Executed Price	283.06000

USDHUFmicro	2018-08-15	Simple Average Transaction Price	286.26967
		Volume Weighted Transaction Price	286.36102
		Highest Executed Price	287.83900
		Lowest Executed Price	284.50000

USDHUFmicro	2018-08-16	Simple Average Transaction Price	284.27500
		Volume Weighted Transaction Price	284.27500
		Highest Executed Price	284.71000
		Lowest Executed Price	283.84000

USDHUFmicro	2018-08-17	Simple Average Transaction Price	283.90817
		Volume Weighted Transaction Price	283.87090
		Highest Executed Price	285.21000
		Lowest Executed Price	282.87000

USDHUFmicro	2018-08-21	Simple Average Transaction Price	280.93000
		Volume Weighted Transaction Price	281.22468
		Highest Executed Price	281.56000
		Lowest Executed Price	280.05000

USDHUFmicro	2018-08-22	Simple Average Transaction Price	278.94780
		Volume Weighted Transaction Price	279.14445
		Highest Executed Price	279.24000
		Lowest Executed Price	278.39000

USDHUFmicro	2018-08-23	Simple Average Transaction Price	279.93667
		Volume Weighted Transaction Price	279.54196
		Highest Executed Price	280.36000
		Lowest Executed Price	279.53000

USDHUFmicro	2018-08-27	Simple Average Transaction Price	278.39260
		Volume Weighted Transaction Price	278.17613
		Highest Executed Price	278.94000
		Lowest Executed Price	277.55000

USDHUFmicro	2018-08-28	Simple Average Transaction Price	276.59129
		Volume Weighted Transaction Price	276.59657
		Highest Executed Price	277.05000
		Lowest Executed Price	276.11000

USDHUFmicro	2018-08-29	Simple Average Transaction Price	277.71400
		Volume Weighted Transaction Price	278.29559
		Highest Executed Price	278.38000
		Lowest Executed Price	277.15000

USDHUFmicro	2018-08-31	Simple Average Transaction Price	281.02925
		Volume Weighted Transaction Price	280.97648
		Highest Executed Price	281.13000
		Lowest Executed Price	280.72700

USDHUFmicro	2018-09-04	Simple Average Transaction Price	283.31110
		Volume Weighted Transaction Price	283.08989
		Highest Executed Price	284.26000
		Lowest Executed Price	282.00000

USDHUFmicro	2018-09-05	Simple Average Transaction Price	283.05955
		Volume Weighted Transaction Price	283.65619
		Highest Executed Price	284.40000
		Lowest Executed Price	282.08000

USDHUFmicro	2018-09-06	Simple Average Transaction Price	281.23667
		Volume Weighted Transaction Price	280.70200
		Highest Executed Price	282.31000
		Lowest Executed Price	279.90000

USDHUFmicro	2018-09-07	Simple Average Transaction Price	280.45500
		Volume Weighted Transaction Price	280.45500
		Highest Executed Price	280.88000
		Lowest Executed Price	280.03000

USDHUFmicro	2018-09-10	Simple Average Transaction Price	280.46750
		Volume Weighted Transaction Price	280.58214
		Highest Executed Price	280.73500
		Lowest Executed Price	280.20000

USDHUFmicro	2018-09-11	Simple Average Transaction Price	279.59350
		Volume Weighted Transaction Price	279.75917
		Highest Executed Price	279.92400
		Lowest Executed Price	278.81000

USDHUFmicro	2018-09-12	Simple Average Transaction Price	280.16800
		Volume Weighted Transaction Price	280.61327
		Highest Executed Price	281.03800
		Lowest Executed Price	279.42000

USDHUFmicro	2018-09-13	Simple Average Transaction Price	278.81030
		Volume Weighted Transaction Price	278.16373
		Highest Executed Price	280.29000
		Lowest Executed Price	277.59000

USDHUFmicro	2018-09-14	Simple Average Transaction Price	276.36000
		Volume Weighted Transaction Price	276.36000
		Highest Executed Price	276.36000
		Lowest Executed Price	276.36000

USDHUFmicro	2018-09-17	Simple Average Transaction Price	278.74300
		Volume Weighted Transaction Price	278.58806
		Highest Executed Price	279.63000
		Lowest Executed Price	278.06000

USDHUFmicro	2018-09-18	Simple Average Transaction Price	276.30333
		Volume Weighted Transaction Price	276.30333
		Highest Executed Price	276.59000
		Lowest Executed Price	276.16000

USDHUFmicro	2018-09-19	Simple Average Transaction Price	276.80700
		Volume Weighted Transaction Price	277.09224
		Highest Executed Price	277.72000
		Lowest Executed Price	276.26000

USDHUFmicro	2018-09-20	Simple Average Transaction Price	275.17667
		Volume Weighted Transaction Price	274.98774
		Highest Executed Price	275.73000
		Lowest Executed Price	274.87000

USDHUFmicro	2018-09-21	Simple Average Transaction Price	275.28667
		Volume Weighted Transaction Price	275.52909
		Highest Executed Price	276.00000
		Lowest Executed Price	274.62000

USDHUFmicro	2018-09-24	Simple Average Transaction Price	275.00000
		Volume Weighted Transaction Price	275.21333
		Highest Executed Price	275.32000
		Lowest Executed Price	274.68000

USDHUFmicro	2018-09-25	Simple Average Transaction Price	275.92000
		Volume Weighted Transaction Price	275.99333
		Highest Executed Price	276.20000
		Lowest Executed Price	275.54000

USDHUFmicro	2018-09-26	Simple Average Transaction Price	275.13500
		Volume Weighted Transaction Price	275.04600
		Highest Executed Price	275.96000
		Lowest Executed Price	274.54000

USDHUFmicro	2018-09-27	Simple Average Transaction Price	276.92333
		Volume Weighted Transaction Price	276.92333
		Highest Executed Price	276.93000
		Lowest Executed Price	276.92000

USDHUFmicro	2018-09-28	Simple Average Transaction Price	279.03463
		Volume Weighted Transaction Price	278.66929
		Highest Executed Price	280.24000
		Lowest Executed Price	278.26000

USDJPY	2018-07-02	Simple Average Transaction Price	110.81513
		Volume Weighted Transaction Price	110.82726
		Highest Executed Price	111.07000
		Lowest Executed Price	110.59200

USDJPY	2018-07-03	Simple Average Transaction Price	110.82346
		Volume Weighted Transaction Price	110.80888
		Highest Executed Price	111.14300
		Lowest Executed Price	110.50300

USDJPY	2018-07-04	Simple Average Transaction Price	110.43686
		Volume Weighted Transaction Price	110.42965
		Highest Executed Price	110.65200
		Lowest Executed Price	110.27300

USDJPY	2018-07-05	Simple Average Transaction Price	110.54957
		Volume Weighted Transaction Price	110.57224
		Highest Executed Price	110.75200
		Lowest Executed Price	110.28000

USDJPY	2018-07-06	Simple Average Transaction Price	110.54686
		Volume Weighted Transaction Price	110.53600
		Highest Executed Price	110.79000
		Lowest Executed Price	110.37400

USDJPY	2018-07-09	Simple Average Transaction Price	110.63842
		Volume Weighted Transaction Price	110.64973
		Highest Executed Price	114.40700
		Lowest Executed Price	110.34400

USDJPY	2018-07-10	Simple Average Transaction Price	111.13697
		Volume Weighted Transaction Price	111.14128
		Highest Executed Price	111.36200
		Lowest Executed Price	110.75300

USDJPY	2018-07-11	Simple Average Transaction Price	111.36775
		Volume Weighted Transaction Price	111.34653
		Highest Executed Price	112.18300
		Lowest Executed Price	110.76500

USDJPY	2018-07-12	Simple Average Transaction Price	112.36010
		Volume Weighted Transaction Price	112.36078
		Highest Executed Price	113.18100
		Lowest Executed Price	111.90800

USDJPY	2018-07-13	Simple Average Transaction Price	112.56766
		Volume Weighted Transaction Price	112.53107
		Highest Executed Price	112.80600
		Lowest Executed Price	112.27100

USDJPY	2018-07-16	Simple Average Transaction Price	112.36748
		Volume Weighted Transaction Price	112.38232
		Highest Executed Price	112.57000
		Lowest Executed Price	112.19900

USDJPY	2018-07-17	Simple Average Transaction Price	112.59734
		Volume Weighted Transaction Price	112.63811
		Highest Executed Price	112.93100
		Lowest Executed Price	112.21600

USDJPY	2018-07-18	Simple Average Transaction Price	112.92493
		Volume Weighted Transaction Price	112.93052
		Highest Executed Price	113.14400
		Lowest Executed Price	112.70100

USDJPY	2018-07-19	Simple Average Transaction Price	112.70208
		Volume Weighted Transaction Price	112.67826
		Highest Executed Price	113.17400
		Lowest Executed Price	112.03900

USDJPY	2018-07-20	Simple Average Transaction Price	111.99653
		Volume Weighted Transaction Price	111.96753
		Highest Executed Price	112.87400
		Lowest Executed Price	111.37500

USDJPY	2018-07-23	Simple Average Transaction Price	111.17742
		Volume Weighted Transaction Price	111.17930
		Highest Executed Price	111.55200
		Lowest Executed Price	110.74600

USDJPY	2018-07-24	Simple Average Transaction Price	111.21491
		Volume Weighted Transaction Price	111.22063
		Highest Executed Price	111.52000
		Lowest Executed Price	110.96100

USDJPY	2018-07-25	Simple Average Transaction Price	111.00039
		Volume Weighted Transaction Price	110.96627
		Highest Executed Price	111.37900
		Lowest Executed Price	110.66100

USDJPY	2018-07-26	Simple Average Transaction Price	110.92708
		Volume Weighted Transaction Price	111.05108
		Highest Executed Price	111.25300
		Lowest Executed Price	110.58100

USDJPY	2018-07-27	Simple Average Transaction Price	111.03714
		Volume Weighted Transaction Price	111.00701
		Highest Executed Price	111.25900
		Lowest Executed Price	110.79000

USDJPY	2018-07-30	Simple Average Transaction Price	111.02160
		Volume Weighted Transaction Price	111.02391
		Highest Executed Price	111.17300
		Lowest Executed Price	110.88600

USDJPY	2018-07-31	Simple Average Transaction Price	111.38952
		Volume Weighted Transaction Price	111.35707
		Highest Executed Price	111.96300
		Lowest Executed Price	109.21600

USDJPY	2018-08-01	Simple Average Transaction Price	111.82648
		Volume Weighted Transaction Price	111.82370
		Highest Executed Price	112.15800
		Lowest Executed Price	110.80100

USDJPY	2018-08-02	Simple Average Transaction Price	111.53601
		Volume Weighted Transaction Price	111.55321
		Highest Executed Price	111.75500
		Lowest Executed Price	106.13500

USDJPY	2018-08-03	Simple Average Transaction Price	111.47108
		Volume Weighted Transaction Price	111.50329
		Highest Executed Price	111.88200
		Lowest Executed Price	111.09500

USDJPY	2018-08-06	Simple Average Transaction Price	111.37076
		Volume Weighted Transaction Price	111.36160
		Highest Executed Price	111.53200
		Lowest Executed Price	111.16700

USDJPY	2018-08-07	Simple Average Transaction Price	111.22291
		Volume Weighted Transaction Price	111.18954
		Highest Executed Price	111.46700
		Lowest Executed Price	106.00900

USDJPY	2018-08-08	Simple Average Transaction Price	111.02962
		Volume Weighted Transaction Price	110.98028
		Highest Executed Price	111.44400
		Lowest Executed Price	110.84100

USDJPY	2018-08-09	Simple Average Transaction Price	110.95655
		Volume Weighted Transaction Price	110.95146
		Highest Executed Price	111.19300
		Lowest Executed Price	110.69900

USDJPY	2018-08-10	Simple Average Transaction Price	110.83626
		Volume Weighted Transaction Price	110.88120
		Highest Executed Price	111.48000
		Lowest Executed Price	110.50700

USDJPY	2018-08-13	Simple Average Transaction Price	110.55565
		Volume Weighted Transaction Price	110.51555
		Highest Executed Price	110.94600
		Lowest Executed Price	110.11300

USDJPY	2018-08-14	Simple Average Transaction Price	110.98324
		Volume Weighted Transaction Price	111.00516
		Highest Executed Price	111.32300
		Lowest Executed Price	110.58300

USDJPY	2018-08-15	Simple Average Transaction Price	110.91525
		Volume Weighted Transaction Price	111.07957
		Highest Executed Price	111.43600
		Lowest Executed Price	110.43200

USDJPY	2018-08-16	Simple Average Transaction Price	110.77265
		Volume Weighted Transaction Price	110.75883
		Highest Executed Price	111.11500
		Lowest Executed Price	110.44700

USDJPY	2018-08-17	Simple Average Transaction Price	110.60071
		Volume Weighted Transaction Price	110.68900
		Highest Executed Price	111.05900
		Lowest Executed Price	110.31500

USDJPY	2018-08-20	Simple Average Transaction Price	110.36123
		Volume Weighted Transaction Price	110.30248
		Highest Executed Price	110.68700
		Lowest Executed Price	110.01600

USDJPY	2018-08-21	Simple Average Transaction Price	110.17336
		Volume Weighted Transaction Price	110.07233
		Highest Executed Price	110.54200
		Lowest Executed Price	109.76800

USDJPY	2018-08-22	Simple Average Transaction Price	110.35822
		Volume Weighted Transaction Price	110.37143
		Highest Executed Price	110.62000
		Lowest Executed Price	110.02600

USDJPY	2018-08-23	Simple Average Transaction Price	110.95747
		Volume Weighted Transaction Price	110.93331
		Highest Executed Price	111.32100
		Lowest Executed Price	110.51500

USDJPY	2018-08-24	Simple Average Transaction Price	111.32341
		Volume Weighted Transaction Price	111.33119
		Highest Executed Price	111.49500
		Lowest Executed Price	111.09600

USDJPY	2018-08-27	Simple Average Transaction Price	111.09202
		Volume Weighted Transaction Price	111.08057
		Highest Executed Price	111.34900
		Lowest Executed Price	110.93000

USDJPY	2018-08-28	Simple Average Transaction Price	111.16543
		Volume Weighted Transaction Price	111.17275
		Highest Executed Price	111.35800
		Lowest Executed Price	110.94700

USDJPY	2018-08-29	Simple Average Transaction Price	111.47786
		Volume Weighted Transaction Price	111.44443
		Highest Executed Price	111.83500
		Lowest Executed Price	110.52700

USDJPY	2018-08-30	Simple Average Transaction Price	111.35815
		Volume Weighted Transaction Price	111.39761
		Highest Executed Price	111.75600
		Lowest Executed Price	110.94600

USDJPY	2018-08-31	Simple Average Transaction Price	110.88119
		Volume Weighted Transaction Price	110.90102
		Highest Executed Price	111.14200
		Lowest Executed Price	110.68200

USDJPY	2018-09-03	Simple Average Transaction Price	111.05216
		Volume Weighted Transaction Price	111.05072
		Highest Executed Price	112.59400
		Lowest Executed Price	110.25200

USDJPY	2018-09-04	Simple Average Transaction Price	111.29962
		Volume Weighted Transaction Price	111.29049
		Highest Executed Price	111.54000
		Lowest Executed Price	110.90000

USDJPY	2018-09-05	Simple Average Transaction Price	111.57109
		Volume Weighted Transaction Price	111.57378
		Highest Executed Price	111.76400
		Lowest Executed Price	111.33500

USDJPY	2018-09-06	Simple Average Transaction Price	111.04686
		Volume Weighted Transaction Price	111.03927
		Highest Executed Price	111.54200
		Lowest Executed Price	110.52100

USDJPY	2018-09-07	Simple Average Transaction Price	110.87746
		Volume Weighted Transaction Price	110.82081
		Highest Executed Price	111.25200
		Lowest Executed Price	110.38400

USDJPY	2018-09-10	Simple Average Transaction Price	111.06519
		Volume Weighted Transaction Price	111.09920
		Highest Executed Price	111.25700
		Lowest Executed Price	110.84400

USDJPY	2018-09-11	Simple Average Transaction Price	111.44216
		Volume Weighted Transaction Price	111.38860
		Highest Executed Price	111.65000
		Lowest Executed Price	111.05600

USDJPY	2018-09-12	Simple Average Transaction Price	111.35392
		Volume Weighted Transaction Price	111.33805
		Highest Executed Price	111.65000
		Lowest Executed Price	111.10900

USDJPY	2018-09-13	Simple Average Transaction Price	111.59781
		Volume Weighted Transaction Price	111.57538
		Highest Executed Price	112.00400
		Lowest Executed Price	111.16600

USDJPY	2018-09-14	Simple Average Transaction Price	111.96905
		Volume Weighted Transaction Price	111.98158
		Highest Executed Price	112.17400
		Lowest Executed Price	111.74700

USDJPY	2018-09-17	Simple Average Transaction Price	111.94948
		Volume Weighted Transaction Price	111.96539
		Highest Executed Price	112.12800
		Lowest Executed Price	111.76000

USDJPY	2018-09-18	Simple Average Transaction Price	112.01816
		Volume Weighted Transaction Price	111.96816
		Highest Executed Price	112.39000
		Lowest Executed Price	111.65900

USDJPY	2018-09-19	Simple Average Transaction Price	112.30172
		Volume Weighted Transaction Price	112.29333
		Highest Executed Price	112.45200
		Lowest Executed Price	112.15500

USDJPY	2018-09-20	Simple Average Transaction Price	112.28805
		Volume Weighted Transaction Price	112.34258
		Highest Executed Price	112.59000
		Lowest Executed Price	112.03500

USDJPY	2018-09-21	Simple Average Transaction Price	112.68261
		Volume Weighted Transaction Price	112.71923
		Highest Executed Price	112.88100
		Lowest Executed Price	112.43400

USDJPY	2018-09-24	Simple Average Transaction Price	112.60564
		Volume Weighted Transaction Price	112.62579
		Highest Executed Price	112.84300
		Lowest Executed Price	112.39900

USDJPY	2018-09-25	Simple Average Transaction Price	112.87271
		Volume Weighted Transaction Price	112.88876
		Highest Executed Price	112.98600
		Lowest Executed Price	112.74300

USDJPY	2018-09-26	Simple Average Transaction Price	112.90319
		Volume Weighted Transaction Price	112.90280
		Highest Executed Price	113.14300
		Lowest Executed Price	112.62900

USDJPY	2018-09-27	Simple Average Transaction Price	113.00595
		Volume Weighted Transaction Price	112.98435
		Highest Executed Price	113.47500
		Lowest Executed Price	112.55700

USDJPY	2018-09-28	Simple Average Transaction Price	113.50845
		Volume Weighted Transaction Price	113.53207
		Highest Executed Price	113.70000
		Lowest Executed Price	113.31500

USDJPY.	2018-07-02	Simple Average Transaction Price	110.83080
		Volume Weighted Transaction Price	110.83786
		Highest Executed Price	111.06000
		Lowest Executed Price	110.64000

USDJPY.	2018-07-03	Simple Average Transaction Price	110.80811
		Volume Weighted Transaction Price	110.78259
		Highest Executed Price	111.13600
		Lowest Executed Price	110.51200

USDJPY.	2018-07-04	Simple Average Transaction Price	110.43837
		Volume Weighted Transaction Price	110.43099
		Highest Executed Price	110.60000
		Lowest Executed Price	110.28500

USDJPY.	2018-07-05	Simple Average Transaction Price	110.56930
		Volume Weighted Transaction Price	110.56095
		Highest Executed Price	110.74200
		Lowest Executed Price	110.28800

USDJPY.	2018-07-06	Simple Average Transaction Price	110.57722
		Volume Weighted Transaction Price	110.60094
		Highest Executed Price	110.78700
		Lowest Executed Price	110.38600

USDJPY.	2018-07-09	Simple Average Transaction Price	110.56175
		Volume Weighted Transaction Price	110.56948
		Highest Executed Price	110.90100
		Lowest Executed Price	110.35800

USDJPY.	2018-07-10	Simple Average Transaction Price	111.13075
		Volume Weighted Transaction Price	111.15363
		Highest Executed Price	111.35400
		Lowest Executed Price	110.81600

USDJPY.	2018-07-11	Simple Average Transaction Price	111.26830
		Volume Weighted Transaction Price	111.34362
		Highest Executed Price	112.16300
		Lowest Executed Price	110.77300

USDJPY.	2018-07-12	Simple Average Transaction Price	112.32042
		Volume Weighted Transaction Price	112.35965
		Highest Executed Price	112.62000
		Lowest Executed Price	111.92000

USDJPY.	2018-07-13	Simple Average Transaction Price	112.55024
		Volume Weighted Transaction Price	112.57339
		Highest Executed Price	112.80000
		Lowest Executed Price	112.27900

USDJPY.	2018-07-16	Simple Average Transaction Price	112.37215
		Volume Weighted Transaction Price	112.37232
		Highest Executed Price	112.56000
		Lowest Executed Price	112.20000

USDJPY.	2018-07-17	Simple Average Transaction Price	112.61799
		Volume Weighted Transaction Price	112.68129
		Highest Executed Price	112.92400
		Lowest Executed Price	112.22800

USDJPY.	2018-07-18	Simple Average Transaction Price	112.90560
		Volume Weighted Transaction Price	112.90936
		Highest Executed Price	113.13200
		Lowest Executed Price	112.70900

USDJPY.	2018-07-19	Simple Average Transaction Price	112.71548
		Volume Weighted Transaction Price	112.82710
		Highest Executed Price	113.16600
		Lowest Executed Price	112.04700

USDJPY.	2018-07-20	Simple Average Transaction Price	112.05655
		Volume Weighted Transaction Price	112.04793
		Highest Executed Price	112.62000
		Lowest Executed Price	111.39000

USDJPY.	2018-07-23	Simple Average Transaction Price	111.22530
		Volume Weighted Transaction Price	111.22517
		Highest Executed Price	111.53600
		Lowest Executed Price	110.78300

USDJPY.	2018-07-24	Simple Average Transaction Price	111.23107
		Volume Weighted Transaction Price	111.20867
		Highest Executed Price	111.51400
		Lowest Executed Price	110.96200

USDJPY.	2018-07-25	Simple Average Transaction Price	111.04917
		Volume Weighted Transaction Price	111.13796
		Highest Executed Price	111.37600
		Lowest Executed Price	110.67000

USDJPY.	2018-07-26	Simple Average Transaction Price	110.92277
		Volume Weighted Transaction Price	110.88771
		Highest Executed Price	111.24000
		Lowest Executed Price	110.59000

USDJPY.	2018-07-27	Simple Average Transaction Price	111.03427
		Volume Weighted Transaction Price	111.02589
		Highest Executed Price	111.25000
		Lowest Executed Price	110.79900

USDJPY.	2018-07-30	Simple Average Transaction Price	111.02679
		Volume Weighted Transaction Price	110.98072
		Highest Executed Price	111.61400
		Lowest Executed Price	110.89400

USDJPY.	2018-07-31	Simple Average Transaction Price	111.38771
		Volume Weighted Transaction Price	111.30251
		Highest Executed Price	111.95100
		Lowest Executed Price	110.72400

USDJPY.	2018-08-01	Simple Average Transaction Price	111.83380
		Volume Weighted Transaction Price	111.80751
		Highest Executed Price	112.14800
		Lowest Executed Price	111.39800

USDJPY.	2018-08-02	Simple Average Transaction Price	111.56514
		Volume Weighted Transaction Price	111.53416
		Highest Executed Price	111.73800
		Lowest Executed Price	111.31500

USDJPY.	2018-08-03	Simple Average Transaction Price	111.48500
		Volume Weighted Transaction Price	111.53531
		Highest Executed Price	111.80800
		Lowest Executed Price	111.11200

USDJPY.	2018-08-06	Simple Average Transaction Price	111.35203
		Volume Weighted Transaction Price	111.34826
		Highest Executed Price	111.51200
		Lowest Executed Price	111.15600

USDJPY.	2018-08-07	Simple Average Transaction Price	111.26419
		Volume Weighted Transaction Price	111.21939
		Highest Executed Price	111.47800
		Lowest Executed Price	111.00100

USDJPY.	2018-08-08	Simple Average Transaction Price	111.05916
		Volume Weighted Transaction Price	111.05557
		Highest Executed Price	111.42200
		Lowest Executed Price	110.84600

USDJPY.	2018-08-09	Simple Average Transaction Price	110.96753
		Volume Weighted Transaction Price	110.93232
		Highest Executed Price	111.18600
		Lowest Executed Price	110.71600

USDJPY.	2018-08-10	Simple Average Transaction Price	110.81325
		Volume Weighted Transaction Price	110.77705
		Highest Executed Price	111.15700
		Lowest Executed Price	110.51500

USDJPY.	2018-08-13	Simple Average Transaction Price	110.49385
		Volume Weighted Transaction Price	110.49379
		Highest Executed Price	110.93700
		Lowest Executed Price	110.14200

USDJPY.	2018-08-14	Simple Average Transaction Price	110.96863
		Volume Weighted Transaction Price	110.96909
		Highest Executed Price	111.30500
		Lowest Executed Price	110.60900

USDJPY.	2018-08-15	Simple Average Transaction Price	110.82016
		Volume Weighted Transaction Price	110.86781
		Highest Executed Price	111.40000
		Lowest Executed Price	110.43700

USDJPY.	2018-08-16	Simple Average Transaction Price	110.81131
		Volume Weighted Transaction Price	110.76759
		Highest Executed Price	111.12400
		Lowest Executed Price	110.50700

USDJPY.	2018-08-17	Simple Average Transaction Price	110.60739
		Volume Weighted Transaction Price	110.64275
		Highest Executed Price	111.05200
		Lowest Executed Price	110.34900

USDJPY.	2018-08-20	Simple Average Transaction Price	110.35512
		Volume Weighted Transaction Price	110.38400
		Highest Executed Price	110.66600
		Lowest Executed Price	110.02800

USDJPY.	2018-08-21	Simple Average Transaction Price	110.21084
		Volume Weighted Transaction Price	110.19995
		Highest Executed Price	110.53800
		Lowest Executed Price	109.78000

USDJPY.	2018-08-22	Simple Average Transaction Price	110.38406
		Volume Weighted Transaction Price	110.49390
		Highest Executed Price	110.61500
		Lowest Executed Price	110.04000

USDJPY.	2018-08-23	Simple Average Transaction Price	110.96822
		Volume Weighted Transaction Price	110.94584
		Highest Executed Price	111.31700
		Lowest Executed Price	110.53900

USDJPY.	2018-08-24	Simple Average Transaction Price	111.28250
		Volume Weighted Transaction Price	111.23662
		Highest Executed Price	111.48400
		Lowest Executed Price	111.11800

USDJPY.	2018-08-27	Simple Average Transaction Price	111.09650
		Volume Weighted Transaction Price	111.09469
		Highest Executed Price	111.33700
		Lowest Executed Price	110.94500

USDJPY.	2018-08-28	Simple Average Transaction Price	111.14684
		Volume Weighted Transaction Price	111.15735
		Highest Executed Price	111.32700
		Lowest Executed Price	110.96100

USDJPY.	2018-08-29	Simple Average Transaction Price	111.41984
		Volume Weighted Transaction Price	111.37670
		Highest Executed Price	111.80700
		Lowest Executed Price	111.15800

USDJPY.	2018-08-30	Simple Average Transaction Price	111.34548
		Volume Weighted Transaction Price	111.28301
		Highest Executed Price	111.74400
		Lowest Executed Price	110.95300

USDJPY.	2018-08-31	Simple Average Transaction Price	110.91041
		Volume Weighted Transaction Price	110.84763
		Highest Executed Price	111.10300
		Lowest Executed Price	110.71100

USDJPY.	2018-09-03	Simple Average Transaction Price	111.06904
		Volume Weighted Transaction Price	111.03925
		Highest Executed Price	111.18200
		Lowest Executed Price	110.90000

USDJPY.	2018-09-04	Simple Average Transaction Price	111.28346
		Volume Weighted Transaction Price	111.31931
		Highest Executed Price	111.52000
		Lowest Executed Price	110.91200

USDJPY.	2018-09-05	Simple Average Transaction Price	111.55205
		Volume Weighted Transaction Price	111.57701
		Highest Executed Price	111.74900
		Lowest Executed Price	111.35500

USDJPY.	2018-09-06	Simple Average Transaction Price	111.13783
		Volume Weighted Transaction Price	111.03166
		Highest Executed Price	111.50900
		Lowest Executed Price	110.52900

USDJPY.	2018-09-07	Simple Average Transaction Price	110.86517
		Volume Weighted Transaction Price	110.84760
		Highest Executed Price	111.24200
		Lowest Executed Price	110.38700

USDJPY.	2018-09-10	Simple Average Transaction Price	111.04530
		Volume Weighted Transaction Price	111.06364
		Highest Executed Price	111.23300
		Lowest Executed Price	110.85500

USDJPY.	2018-09-11	Simple Average Transaction Price	111.45374
		Volume Weighted Transaction Price	111.49469
		Highest Executed Price	111.62400
		Lowest Executed Price	111.09300

USDJPY.	2018-09-12	Simple Average Transaction Price	111.35156
		Volume Weighted Transaction Price	111.34811
		Highest Executed Price	111.63500
		Lowest Executed Price	111.11800

USDJPY.	2018-09-13	Simple Average Transaction Price	111.57981
		Volume Weighted Transaction Price	111.70185
		Highest Executed Price	111.99200
		Lowest Executed Price	111.16700

USDJPY.	2018-09-14	Simple Average Transaction Price	111.98286
		Volume Weighted Transaction Price	112.01105
		Highest Executed Price	112.16500
		Lowest Executed Price	111.76600

USDJPY.	2018-09-17	Simple Average Transaction Price	111.91301
		Volume Weighted Transaction Price	111.86717
		Highest Executed Price	112.11200
		Lowest Executed Price	111.77900

USDJPY.	2018-09-18	Simple Average Transaction Price	111.98095
		Volume Weighted Transaction Price	112.10958
		Highest Executed Price	112.37500
		Lowest Executed Price	111.67700

USDJPY.	2018-09-19	Simple Average Transaction Price	112.29607
		Volume Weighted Transaction Price	112.28659
		Highest Executed Price	112.44300
		Lowest Executed Price	112.16300

USDJPY.	2018-09-20	Simple Average Transaction Price	112.26435
		Volume Weighted Transaction Price	112.23312
		Highest Executed Price	112.58000
		Lowest Executed Price	112.04700

USDJPY.	2018-09-21	Simple Average Transaction Price	112.67664
		Volume Weighted Transaction Price	112.67165
		Highest Executed Price	112.86300
		Lowest Executed Price	112.46300

USDJPY.	2018-09-24	Simple Average Transaction Price	112.59984
		Volume Weighted Transaction Price	112.64382
		Highest Executed Price	112.84300
		Lowest Executed Price	112.41500

USDJPY.	2018-09-25	Simple Average Transaction Price	112.87965
		Volume Weighted Transaction Price	112.87335
		Highest Executed Price	112.97900
		Lowest Executed Price	112.74300

USDJPY.	2018-09-26	Simple Average Transaction Price	112.90313
		Volume Weighted Transaction Price	112.91550
		Highest Executed Price	113.13100
		Lowest Executed Price	112.64900

USDJPY.	2018-09-27	Simple Average Transaction Price	112.97463
		Volume Weighted Transaction Price	113.14400
		Highest Executed Price	113.45100
		Lowest Executed Price	112.58000

USDJPY.	2018-09-28	Simple Average Transaction Price	113.48670
		Volume Weighted Transaction Price	113.51156
		Highest Executed Price	113.68600
		Lowest Executed Price	113.34300

USDJPYmicro	2018-07-02	Simple Average Transaction Price	110.80823
		Volume Weighted Transaction Price	110.80848
		Highest Executed Price	111.06800
		Lowest Executed Price	109.62400

USDJPYmicro	2018-07-03	Simple Average Transaction Price	110.84040
		Volume Weighted Transaction Price	110.85265
		Highest Executed Price	111.14000
		Lowest Executed Price	110.50200

USDJPYmicro	2018-07-04	Simple Average Transaction Price	110.44580
		Volume Weighted Transaction Price	110.42099
		Highest Executed Price	110.65200
		Lowest Executed Price	110.27400

USDJPYmicro	2018-07-05	Simple Average Transaction Price	110.55867
		Volume Weighted Transaction Price	110.50192
		Highest Executed Price	110.75200
		Lowest Executed Price	110.28000

USDJPYmicro	2018-07-06	Simple Average Transaction Price	110.58832
		Volume Weighted Transaction Price	110.54623
		Highest Executed Price	110.79400
		Lowest Executed Price	110.37600

USDJPYmicro	2018-07-09	Simple Average Transaction Price	110.62695
		Volume Weighted Transaction Price	110.63160
		Highest Executed Price	110.90900
		Lowest Executed Price	110.06600

USDJPYmicro	2018-07-10	Simple Average Transaction Price	111.14980
		Volume Weighted Transaction Price	111.12695
		Highest Executed Price	111.36200
		Lowest Executed Price	110.75600

USDJPYmicro	2018-07-11	Simple Average Transaction Price	111.38038
		Volume Weighted Transaction Price	111.50888
		Highest Executed Price	112.18000
		Lowest Executed Price	110.75900

USDJPYmicro	2018-07-12	Simple Average Transaction Price	112.34331
		Volume Weighted Transaction Price	112.34090
		Highest Executed Price	112.63400
		Lowest Executed Price	111.90900

USDJPYmicro	2018-07-13	Simple Average Transaction Price	112.55200
		Volume Weighted Transaction Price	112.56203
		Highest Executed Price	112.80800
		Lowest Executed Price	112.27300

USDJPYmicro	2018-07-16	Simple Average Transaction Price	112.37605
		Volume Weighted Transaction Price	112.36923
		Highest Executed Price	112.78500
		Lowest Executed Price	112.18700

USDJPYmicro	2018-07-17	Simple Average Transaction Price	112.58708
		Volume Weighted Transaction Price	112.61891
		Highest Executed Price	112.93100
		Lowest Executed Price	112.21600

USDJPYmicro	2018-07-18	Simple Average Transaction Price	112.92410
		Volume Weighted Transaction Price	112.94707
		Highest Executed Price	113.14500
		Lowest Executed Price	111.26200

USDJPYmicro	2018-07-19	Simple Average Transaction Price	112.66416
		Volume Weighted Transaction Price	112.73886
		Highest Executed Price	113.17500
		Lowest Executed Price	112.03900

USDJPYmicro	2018-07-20	Simple Average Transaction Price	112.03899
		Volume Weighted Transaction Price	111.90058
		Highest Executed Price	112.62100
		Lowest Executed Price	111.37500

USDJPYmicro	2018-07-23	Simple Average Transaction Price	111.18872
		Volume Weighted Transaction Price	111.20097
		Highest Executed Price	111.55200
		Lowest Executed Price	110.74600

USDJPYmicro	2018-07-24	Simple Average Transaction Price	111.21430
		Volume Weighted Transaction Price	111.23181
		Highest Executed Price	111.52200
		Lowest Executed Price	110.95300

USDJPYmicro	2018-07-25	Simple Average Transaction Price	111.04497
		Volume Weighted Transaction Price	110.98726
		Highest Executed Price	111.39300
		Lowest Executed Price	110.66200

USDJPYmicro	2018-07-26	Simple Average Transaction Price	110.91414
		Volume Weighted Transaction Price	110.87685
		Highest Executed Price	111.25500
		Lowest Executed Price	110.58300

USDJPYmicro	2018-07-27	Simple Average Transaction Price	111.02891
		Volume Weighted Transaction Price	111.02767
		Highest Executed Price	111.25700
		Lowest Executed Price	110.79000

USDJPYmicro	2018-07-30	Simple Average Transaction Price	111.02752
		Volume Weighted Transaction Price	111.03075
		Highest Executed Price	111.17100
		Lowest Executed Price	110.88600

USDJPYmicro	2018-07-31	Simple Average Transaction Price	111.35403
		Volume Weighted Transaction Price	111.36652
		Highest Executed Price	111.96500
		Lowest Executed Price	110.72000

USDJPYmicro	2018-08-01	Simple Average Transaction Price	111.83127
		Volume Weighted Transaction Price	111.90960
		Highest Executed Price	112.15900
		Lowest Executed Price	111.38800

USDJPYmicro	2018-08-02	Simple Average Transaction Price	111.54156
		Volume Weighted Transaction Price	111.52048
		Highest Executed Price	111.74500
		Lowest Executed Price	111.30400

USDJPYmicro	2018-08-03	Simple Average Transaction Price	111.47443
		Volume Weighted Transaction Price	111.44835
		Highest Executed Price	111.88600
		Lowest Executed Price	111.09700

USDJPYmicro	2018-08-06	Simple Average Transaction Price	111.35369
		Volume Weighted Transaction Price	111.35384
		Highest Executed Price	112.06300
		Lowest Executed Price	111.14800

USDJPYmicro	2018-08-07	Simple Average Transaction Price	111.24414
		Volume Weighted Transaction Price	111.19043
		Highest Executed Price	111.48600
		Lowest Executed Price	110.98500

USDJPYmicro	2018-08-08	Simple Average Transaction Price	111.07593
		Volume Weighted Transaction Price	111.01885
		Highest Executed Price	111.43200
		Lowest Executed Price	110.83100

USDJPYmicro	2018-08-09	Simple Average Transaction Price	110.96957
		Volume Weighted Transaction Price	110.96561
		Highest Executed Price	111.19100
		Lowest Executed Price	110.69900

USDJPYmicro	2018-08-10	Simple Average Transaction Price	110.85599
		Volume Weighted Transaction Price	110.75153
		Highest Executed Price	111.17400
		Lowest Executed Price	110.50400

USDJPYmicro	2018-08-13	Simple Average Transaction Price	110.51945
		Volume Weighted Transaction Price	110.43602
		Highest Executed Price	110.94200
		Lowest Executed Price	110.10300

USDJPYmicro	2018-08-14	Simple Average Transaction Price	110.97397
		Volume Weighted Transaction Price	111.00985
		Highest Executed Price	111.32000
		Lowest Executed Price	110.58100

USDJPYmicro	2018-08-15	Simple Average Transaction Price	110.97217
		Volume Weighted Transaction Price	111.10617
		Highest Executed Price	111.43600
		Lowest Executed Price	110.42800

USDJPYmicro	2018-08-16	Simple Average Transaction Price	110.79776
		Volume Weighted Transaction Price	110.75143
		Highest Executed Price	111.39600
		Lowest Executed Price	110.35500

USDJPYmicro	2018-08-17	Simple Average Transaction Price	110.60736
		Volume Weighted Transaction Price	110.58598
		Highest Executed Price	111.05900
		Lowest Executed Price	110.31400

USDJPYmicro	2018-08-20	Simple Average Transaction Price	110.39038
		Volume Weighted Transaction Price	110.40608
		Highest Executed Price	110.69400
		Lowest Executed Price	110.01200

USDJPYmicro	2018-08-21	Simple Average Transaction Price	110.18811
		Volume Weighted Transaction Price	110.11761
		Highest Executed Price	110.55200
		Lowest Executed Price	109.77000

USDJPYmicro	2018-08-22	Simple Average Transaction Price	110.34518
		Volume Weighted Transaction Price	110.35335
		Highest Executed Price	110.62200
		Lowest Executed Price	110.02200

USDJPYmicro	2018-08-23	Simple Average Transaction Price	110.93571
		Volume Weighted Transaction Price	110.89444
		Highest Executed Price	111.32400
		Lowest Executed Price	110.51400

USDJPYmicro	2018-08-24	Simple Average Transaction Price	111.29767
		Volume Weighted Transaction Price	111.32434
		Highest Executed Price	111.49100
		Lowest Executed Price	111.09600

USDJPYmicro	2018-08-27	Simple Average Transaction Price	111.09276
		Volume Weighted Transaction Price	111.06888
		Highest Executed Price	111.35000
		Lowest Executed Price	110.93700

USDJPYmicro	2018-08-28	Simple Average Transaction Price	111.14511
		Volume Weighted Transaction Price	111.14510
		Highest Executed Price	111.36500
		Lowest Executed Price	110.07200

USDJPYmicro	2018-08-29	Simple Average Transaction Price	111.45761
		Volume Weighted Transaction Price	111.47561
		Highest Executed Price	111.83100
		Lowest Executed Price	111.12000

USDJPYmicro	2018-08-30	Simple Average Transaction Price	111.34529
		Volume Weighted Transaction Price	111.41164
		Highest Executed Price	111.76400
		Lowest Executed Price	110.94600

USDJPYmicro	2018-08-31	Simple Average Transaction Price	110.92720
		Volume Weighted Transaction Price	110.92100
		Highest Executed Price	111.14600
		Lowest Executed Price	110.68000

USDJPYmicro	2018-09-03	Simple Average Transaction Price	111.03389
		Volume Weighted Transaction Price	110.97070
		Highest Executed Price	111.65000
		Lowest Executed Price	110.51400

USDJPYmicro	2018-09-04	Simple Average Transaction Price	111.29116
		Volume Weighted Transaction Price	111.31298
		Highest Executed Price	111.54000
		Lowest Executed Price	110.89800

USDJPYmicro	2018-09-05	Simple Average Transaction Price	111.56650
		Volume Weighted Transaction Price	111.57255
		Highest Executed Price	111.76400
		Lowest Executed Price	111.33500

USDJPYmicro	2018-09-06	Simple Average Transaction Price	111.07296
		Volume Weighted Transaction Price	110.99890
		Highest Executed Price	111.54200
		Lowest Executed Price	110.51500

USDJPYmicro	2018-09-07	Simple Average Transaction Price	110.84900
		Volume Weighted Transaction Price	110.77484
		Highest Executed Price	111.25500
		Lowest Executed Price	110.37500

USDJPYmicro	2018-09-10	Simple Average Transaction Price	111.06285
		Volume Weighted Transaction Price	111.07542
		Highest Executed Price	111.25600
		Lowest Executed Price	110.84400

USDJPYmicro	2018-09-11	Simple Average Transaction Price	111.43179
		Volume Weighted Transaction Price	111.41314
		Highest Executed Price	111.65200
		Lowest Executed Price	111.05600

USDJPYmicro	2018-09-12	Simple Average Transaction Price	111.36300
		Volume Weighted Transaction Price	111.38448
		Highest Executed Price	111.65700
		Lowest Executed Price	111.10900

USDJPYmicro	2018-09-13	Simple Average Transaction Price	111.61986
		Volume Weighted Transaction Price	111.68592
		Highest Executed Price	112.00500
		Lowest Executed Price	111.16600

USDJPYmicro	2018-09-14	Simple Average Transaction Price	111.96028
		Volume Weighted Transaction Price	111.95416
		Highest Executed Price	112.17300
		Lowest Executed Price	111.74700

USDJPYmicro	2018-09-17	Simple Average Transaction Price	111.94663
		Volume Weighted Transaction Price	111.91987
		Highest Executed Price	112.12700
		Lowest Executed Price	111.75800

USDJPYmicro	2018-09-18	Simple Average Transaction Price	112.07261
		Volume Weighted Transaction Price	112.07645
		Highest Executed Price	112.39600
		Lowest Executed Price	111.66100

USDJPYmicro	2018-09-19	Simple Average Transaction Price	112.30234
		Volume Weighted Transaction Price	112.28567
		Highest Executed Price	112.45300
		Lowest Executed Price	112.15600

USDJPYmicro	2018-09-20	Simple Average Transaction Price	112.28659
		Volume Weighted Transaction Price	112.29843
		Highest Executed Price	112.58900
		Lowest Executed Price	112.03500

USDJPYmicro	2018-09-21	Simple Average Transaction Price	112.64525
		Volume Weighted Transaction Price	112.69366
		Highest Executed Price	112.88000
		Lowest Executed Price	112.42800

USDJPYmicro	2018-09-24	Simple Average Transaction Price	112.60195
		Volume Weighted Transaction Price	112.59924
		Highest Executed Price	112.85100
		Lowest Executed Price	112.39900

USDJPYmicro	2018-09-25	Simple Average Transaction Price	112.87638
		Volume Weighted Transaction Price	112.86989
		Highest Executed Price	112.98500
		Lowest Executed Price	112.73400

USDJPYmicro	2018-09-26	Simple Average Transaction Price	112.89176
		Volume Weighted Transaction Price	112.92396
		Highest Executed Price	113.14300
		Lowest Executed Price	112.62900

USDJPYmicro	2018-09-27	Simple Average Transaction Price	112.99406
		Volume Weighted Transaction Price	113.05680
		Highest Executed Price	113.47500
		Lowest Executed Price	112.55700

USDJPYmicro	2018-09-28	Simple Average Transaction Price	113.51607
		Volume Weighted Transaction Price	113.49365
		Highest Executed Price	113.70100
		Lowest Executed Price	113.31500

USDJPYmini	2018-07-02	Simple Average Transaction Price	111.01850
		Volume Weighted Transaction Price	111.01850
		Highest Executed Price	111.03900
		Lowest Executed Price	110.98700

USDJPYmini	2018-07-10	Simple Average Transaction Price	111.25150
		Volume Weighted Transaction Price	111.24129
		Highest Executed Price	111.26800
		Lowest Executed Price	111.18600

USDJPYmini	2018-07-11	Simple Average Transaction Price	111.75683
		Volume Weighted Transaction Price	111.84302
		Highest Executed Price	111.91800
		Lowest Executed Price	111.63800

USDJPYmini	2018-07-12	Simple Average Transaction Price	112.51220
		Volume Weighted Transaction Price	112.52625
		Highest Executed Price	112.58300
		Lowest Executed Price	112.33700

USDJPYmini	2018-07-18	Simple Average Transaction Price	113.03533
		Volume Weighted Transaction Price	113.01922
		Highest Executed Price	113.06900
		Lowest Executed Price	112.98700

USDJPYmini	2018-07-19	Simple Average Transaction Price	112.77200
		Volume Weighted Transaction Price	113.11433
		Highest Executed Price	113.13900
		Lowest Executed Price	112.40500

USDJPYmini	2018-07-20	Simple Average Transaction Price	111.75040
		Volume Weighted Transaction Price	111.79950
		Highest Executed Price	111.81800
		Lowest Executed Price	111.64500

USDJPYmini	2018-07-23	Simple Average Transaction Price	111.22875
		Volume Weighted Transaction Price	111.24206
		Highest Executed Price	111.24900
		Lowest Executed Price	111.08700

USDJPYmini	2018-08-13	Simple Average Transaction Price	110.37000
		Volume Weighted Transaction Price	110.39829
		Highest Executed Price	110.43600
		Lowest Executed Price	110.30400

USDJPYmini	2018-08-23	Simple Average Transaction Price	111.13375
		Volume Weighted Transaction Price	111.12434
		Highest Executed Price	111.28700
		Lowest Executed Price	111.11000

USDJPYmini	2018-09-13	Simple Average Transaction Price	111.83225
		Volume Weighted Transaction Price	111.83225
		Highest Executed Price	111.94000
		Lowest Executed Price	111.79100

USDJPYmini	2018-09-26	Simple Average Transaction Price	112.99050
		Volume Weighted Transaction Price	112.99050
		Highest Executed Price	113.12900
		Lowest Executed Price	112.85200

USDMXN	2018-07-02	Simple Average Transaction Price	19.99906
		Volume Weighted Transaction Price	20.00949
		Highest Executed Price	20.19330
		Lowest Executed Price	19.64760

USDMXN	2018-07-03	Simple Average Transaction Price	19.63011
		Volume Weighted Transaction Price	19.56931
		Highest Executed Price	20.02663
		Lowest Executed Price	19.43593

USDMXN	2018-07-04	Simple Average Transaction Price	19.45481
		Volume Weighted Transaction Price	19.44350
		Highest Executed Price	19.55807
		Lowest Executed Price	19.36762

USDMXN	2018-07-05	Simple Average Transaction Price	19.29473
		Volume Weighted Transaction Price	19.28216
		Highest Executed Price	19.47380
		Lowest Executed Price	19.17920

USDMXN	2018-07-06	Simple Average Transaction Price	19.13032
		Volume Weighted Transaction Price	19.12461
		Highest Executed Price	19.28590
		Lowest Executed Price	18.98723

USDMXN	2018-07-09	Simple Average Transaction Price	19.08792
		Volume Weighted Transaction Price	19.05864
		Highest Executed Price	19.23230
		Lowest Executed Price	18.96400

USDMXN	2018-07-10	Simple Average Transaction Price	19.08456
		Volume Weighted Transaction Price	19.02097
		Highest Executed Price	19.28681
		Lowest Executed Price	18.87764

USDMXN	2018-07-11	Simple Average Transaction Price	19.00843
		Volume Weighted Transaction Price	19.01619
		Highest Executed Price	19.09871
		Lowest Executed Price	18.91360

USDMXN	2018-07-12	Simple Average Transaction Price	18.90380
		Volume Weighted Transaction Price	18.92425
		Highest Executed Price	19.08921
		Lowest Executed Price	18.75260

USDMXN	2018-07-13	Simple Average Transaction Price	19.00451
		Volume Weighted Transaction Price	18.99685
		Highest Executed Price	19.08716
		Lowest Executed Price	18.87270

USDMXN	2018-07-16	Simple Average Transaction Price	18.82563
		Volume Weighted Transaction Price	18.82344
		Highest Executed Price	18.87480
		Lowest Executed Price	18.77590

USDMXN	2018-07-17	Simple Average Transaction Price	18.88168
		Volume Weighted Transaction Price	18.89455
		Highest Executed Price	18.95510
		Lowest Executed Price	18.81010

USDMXN	2018-07-18	Simple Average Transaction Price	18.93743
		Volume Weighted Transaction Price	18.90906
		Highest Executed Price	19.04616
		Lowest Executed Price	18.81720

USDMXN	2018-07-19	Simple Average Transaction Price	19.04743
		Volume Weighted Transaction Price	19.04169
		Highest Executed Price	19.16011
		Lowest Executed Price	18.88955

USDMXN	2018-07-20	Simple Average Transaction Price	19.03408
		Volume Weighted Transaction Price	19.02750
		Highest Executed Price	19.11848
		Lowest Executed Price	18.91267

USDMXN	2018-07-23	Simple Average Transaction Price	19.07209
		Volume Weighted Transaction Price	19.10069
		Highest Executed Price	19.15680
		Lowest Executed Price	18.86650

USDMXN	2018-07-24	Simple Average Transaction Price	18.87532
		Volume Weighted Transaction Price	18.86549
		Highest Executed Price	18.95968
		Lowest Executed Price	18.79716

USDMXN	2018-07-25	Simple Average Transaction Price	18.76192
		Volume Weighted Transaction Price	18.76215
		Highest Executed Price	18.92528
		Lowest Executed Price	18.66010

USDMXN	2018-07-26	Simple Average Transaction Price	18.67306
		Volume Weighted Transaction Price	18.67541
		Highest Executed Price	18.75015
		Lowest Executed Price	18.59946

USDMXN	2018-07-27	Simple Average Transaction Price	18.59268
		Volume Weighted Transaction Price	18.58523
		Highest Executed Price	18.67151
		Lowest Executed Price	18.54279

USDMXN	2018-07-30	Simple Average Transaction Price	18.55154
		Volume Weighted Transaction Price	18.54270
		Highest Executed Price	18.64590
		Lowest Executed Price	18.49532

USDMXN	2018-07-31	Simple Average Transaction Price	18.59863
		Volume Weighted Transaction Price	18.58238
		Highest Executed Price	18.67560
		Lowest Executed Price	18.50759

USDMXN	2018-08-01	Simple Average Transaction Price	18.65453
		Volume Weighted Transaction Price	18.64747
		Highest Executed Price	18.71615
		Lowest Executed Price	18.58763

USDMXN	2018-08-02	Simple Average Transaction Price	18.64042
		Volume Weighted Transaction Price	18.63654
		Highest Executed Price	18.72930
		Lowest Executed Price	18.57760

USDMXN	2018-08-03	Simple Average Transaction Price	18.61768
		Volume Weighted Transaction Price	18.62624
		Highest Executed Price	18.70210
		Lowest Executed Price	18.56673

USDMXN	2018-08-06	Simple Average Transaction Price	18.54486
		Volume Weighted Transaction Price	18.56499
		Highest Executed Price	18.59541
		Lowest Executed Price	18.47941

USDMXN	2018-08-07	Simple Average Transaction Price	18.47039
		Volume Weighted Transaction Price	18.48717
		Highest Executed Price	18.50370
		Lowest Executed Price	18.42070

USDMXN	2018-08-08	Simple Average Transaction Price	18.45127
		Volume Weighted Transaction Price	18.45017
		Highest Executed Price	18.47860
		Lowest Executed Price	18.44040

USDMXN	2018-08-09	Simple Average Transaction Price	18.60339
		Volume Weighted Transaction Price	18.64665
		Highest Executed Price	18.70500
		Lowest Executed Price	18.48090

USDMXN	2018-08-10	Simple Average Transaction Price	18.78960
		Volume Weighted Transaction Price	18.79073
		Highest Executed Price	19.05069
		Lowest Executed Price	18.69691

USDMXN	2018-08-13	Simple Average Transaction Price	19.18065
		Volume Weighted Transaction Price	19.18754
		Highest Executed Price	19.37915
		Lowest Executed Price	18.99490

USDMXN	2018-08-14	Simple Average Transaction Price	18.96502
		Volume Weighted Transaction Price	18.96880
		Highest Executed Price	19.09705
		Lowest Executed Price	18.90030

USDMXN	2018-08-15	Simple Average Transaction Price	19.17678
		Volume Weighted Transaction Price	19.18347
		Highest Executed Price	19.27080
		Lowest Executed Price	18.90705

USDMXN	2018-08-16	Simple Average Transaction Price	18.99036
		Volume Weighted Transaction Price	19.00360
		Highest Executed Price	19.07326
		Lowest Executed Price	18.94209

USDMXN	2018-08-17	Simple Average Transaction Price	19.07997
		Volume Weighted Transaction Price	18.99560
		Highest Executed Price	19.16009
		Lowest Executed Price	18.87560

USDMXN	2018-08-20	Simple Average Transaction Price	18.98745
		Volume Weighted Transaction Price	18.99595
		Highest Executed Price	19.04459
		Lowest Executed Price	18.86310

USDMXN	2018-08-21	Simple Average Transaction Price	18.88488
		Volume Weighted Transaction Price	18.87321
		Highest Executed Price	18.96810
		Lowest Executed Price	18.80944

USDMXN	2018-08-22	Simple Average Transaction Price	18.83864
		Volume Weighted Transaction Price	18.84346
		Highest Executed Price	18.98190
		Lowest Executed Price	18.71828

USDMXN	2018-08-23	Simple Average Transaction Price	18.83677
		Volume Weighted Transaction Price	18.83891
		Highest Executed Price	18.99490
		Lowest Executed Price	18.76475

USDMXN	2018-08-24	Simple Average Transaction Price	18.91392
		Volume Weighted Transaction Price	18.88949
		Highest Executed Price	19.03310
		Lowest Executed Price	18.82380

USDMXN	2018-08-27	Simple Average Transaction Price	18.73692
		Volume Weighted Transaction Price	18.75402
		Highest Executed Price	18.84559
		Lowest Executed Price	18.63750

USDMXN	2018-08-28	Simple Average Transaction Price	18.91719
		Volume Weighted Transaction Price	18.89265
		Highest Executed Price	19.10529
		Lowest Executed Price	18.74803

USDMXN	2018-08-29	Simple Average Transaction Price	19.06251
		Volume Weighted Transaction Price	19.05511
		Highest Executed Price	19.19851
		Lowest Executed Price	18.93550

USDMXN	2018-08-30	Simple Average Transaction Price	19.09651
		Volume Weighted Transaction Price	19.10618
		Highest Executed Price	19.19810
		Lowest Executed Price	18.91339

USDMXN	2018-08-31	Simple Average Transaction Price	19.16097
		Volume Weighted Transaction Price	19.16211
		Highest Executed Price	19.23753
		Lowest Executed Price	19.07891

USDMXN	2018-09-03	Simple Average Transaction Price	19.23981
		Volume Weighted Transaction Price	19.25051
		Highest Executed Price	19.26181
		Lowest Executed Price	19.21756

USDMXN	2018-09-04	Simple Average Transaction Price	19.38318
		Volume Weighted Transaction Price	19.39612
		Highest Executed Price	19.43299
		Lowest Executed Price	19.25646

USDMXN	2018-09-05	Simple Average Transaction Price	19.48627
		Volume Weighted Transaction Price	19.43828
		Highest Executed Price	19.63057
		Lowest Executed Price	19.34116

USDMXN	2018-09-06	Simple Average Transaction Price	19.28797
		Volume Weighted Transaction Price	19.26821
		Highest Executed Price	19.37070
		Lowest Executed Price	19.19832

USDMXN	2018-09-07	Simple Average Transaction Price	19.25256
		Volume Weighted Transaction Price	19.30372
		Highest Executed Price	19.34760
		Lowest Executed Price	19.14784

USDMXN	2018-09-10	Simple Average Transaction Price	19.29789
		Volume Weighted Transaction Price	19.27843
		Highest Executed Price	19.36496
		Lowest Executed Price	19.26631

USDMXN	2018-09-11	Simple Average Transaction Price	19.24232
		Volume Weighted Transaction Price	19.24666
		Highest Executed Price	19.37509
		Lowest Executed Price	19.14961

USDMXN	2018-09-12	Simple Average Transaction Price	19.10050
		Volume Weighted Transaction Price	19.11767
		Highest Executed Price	19.21349
		Lowest Executed Price	19.03176

USDMXN	2018-09-13	Simple Average Transaction Price	18.88728
		Volume Weighted Transaction Price	18.87749
		Highest Executed Price	18.96094
		Lowest Executed Price	18.82704

USDMXN	2018-09-14	Simple Average Transaction Price	18.83924
		Volume Weighted Transaction Price	18.85254
		Highest Executed Price	18.90810
		Lowest Executed Price	18.77343

USDMXN	2018-09-17	Simple Average Transaction Price	18.83797
		Volume Weighted Transaction Price	18.83760
		Highest Executed Price	18.91709
		Lowest Executed Price	18.80611

USDMXN	2018-09-18	Simple Average Transaction Price	18.81056
		Volume Weighted Transaction Price	18.78772
		Highest Executed Price	18.86459
		Lowest Executed Price	18.75001

USDMXN	2018-09-19	Simple Average Transaction Price	18.75452
		Volume Weighted Transaction Price	18.80461
		Highest Executed Price	18.82529
		Lowest Executed Price	18.68882

USDMXN	2018-09-20	Simple Average Transaction Price	18.78905
		Volume Weighted Transaction Price	18.78364
		Highest Executed Price	18.87890
		Lowest Executed Price	18.70850

USDMXN	2018-09-21	Simple Average Transaction Price	18.86518
		Volume Weighted Transaction Price	18.86653
		Highest Executed Price	18.89878
		Lowest Executed Price	18.82219

USDMXN	2018-09-24	Simple Average Transaction Price	18.90386
		Volume Weighted Transaction Price	18.90386
		Highest Executed Price	18.93113
		Lowest Executed Price	18.87591

USDMXN	2018-09-25	Simple Average Transaction Price	18.98215
		Volume Weighted Transaction Price	18.97307
		Highest Executed Price	19.04746
		Lowest Executed Price	18.93820

USDMXN	2018-09-26	Simple Average Transaction Price	18.88659
		Volume Weighted Transaction Price	18.90373
		Highest Executed Price	18.93572
		Lowest Executed Price	18.82990

USDMXN	2018-09-27	Simple Average Transaction Price	18.81376
		Volume Weighted Transaction Price	18.84288
		Highest Executed Price	18.85258
		Lowest Executed Price	18.78937

USDMXN	2018-09-28	Simple Average Transaction Price	18.74234
		Volume Weighted Transaction Price	18.72566
		Highest Executed Price	18.85310
		Lowest Executed Price	18.69827

USDMXN.	2018-07-02	Simple Average Transaction Price	20.04591
		Volume Weighted Transaction Price	19.99294
		Highest Executed Price	20.18118
		Lowest Executed Price	19.91294

USDMXN.	2018-07-03	Simple Average Transaction Price	19.57708
		Volume Weighted Transaction Price	19.56769
		Highest Executed Price	19.67502
		Lowest Executed Price	19.55835

USDMXN.	2018-07-05	Simple Average Transaction Price	19.33464
		Volume Weighted Transaction Price	19.39636
		Highest Executed Price	19.41246
		Lowest Executed Price	19.25143

USDMXN.	2018-07-06	Simple Average Transaction Price	19.08886
		Volume Weighted Transaction Price	19.09231
		Highest Executed Price	19.17137
		Lowest Executed Price	18.99033

USDMXN.	2018-07-09	Simple Average Transaction Price	19.18384
		Volume Weighted Transaction Price	19.16619
		Highest Executed Price	19.24020
		Lowest Executed Price	19.09890

USDMXN.	2018-07-10	Simple Average Transaction Price	19.07415
		Volume Weighted Transaction Price	19.11648
		Highest Executed Price	19.21890
		Lowest Executed Price	18.90839

USDMXN.	2018-07-11	Simple Average Transaction Price	19.00838
		Volume Weighted Transaction Price	19.02601
		Highest Executed Price	19.09128
		Lowest Executed Price	18.90658

USDMXN.	2018-07-12	Simple Average Transaction Price	18.86667
		Volume Weighted Transaction Price	18.86667
		Highest Executed Price	18.99883
		Lowest Executed Price	18.77900

USDMXN.	2018-07-13	Simple Average Transaction Price	18.99143
		Volume Weighted Transaction Price	18.98224
		Highest Executed Price	19.02240
		Lowest Executed Price	18.94920

USDMXN.	2018-07-17	Simple Average Transaction Price	18.85681
		Volume Weighted Transaction Price	18.85572
		Highest Executed Price	18.89059
		Lowest Executed Price	18.83450

USDMXN.	2018-07-18	Simple Average Transaction Price	18.95786
		Volume Weighted Transaction Price	18.96515
		Highest Executed Price	19.01900
		Lowest Executed Price	18.82920

USDMXN.	2018-07-19	Simple Average Transaction Price	19.02780
		Volume Weighted Transaction Price	19.04061
		Highest Executed Price	19.14000
		Lowest Executed Price	18.92700

USDMXN.	2018-07-20	Simple Average Transaction Price	19.02200
		Volume Weighted Transaction Price	19.04962
		Highest Executed Price	19.14166
		Lowest Executed Price	18.95473

USDMXN.	2018-07-23	Simple Average Transaction Price	19.04963
		Volume Weighted Transaction Price	19.09615
		Highest Executed Price	19.13528
		Lowest Executed Price	18.86281

USDMXN.	2018-07-24	Simple Average Transaction Price	18.85187
		Volume Weighted Transaction Price	18.85187
		Highest Executed Price	18.86451
		Lowest Executed Price	18.83922

USDMXN.	2018-07-25	Simple Average Transaction Price	18.74744
		Volume Weighted Transaction Price	18.78666
		Highest Executed Price	18.81922
		Lowest Executed Price	18.67950

USDMXN.	2018-07-26	Simple Average Transaction Price	18.65326
		Volume Weighted Transaction Price	18.65326
		Highest Executed Price	18.65490
		Lowest Executed Price	18.65161

USDMXN.	2018-07-27	Simple Average Transaction Price	18.60765
		Volume Weighted Transaction Price	18.60765
		Highest Executed Price	18.63601
		Lowest Executed Price	18.57929

USDMXN.	2018-07-30	Simple Average Transaction Price	18.53387
		Volume Weighted Transaction Price	18.53375
		Highest Executed Price	18.56237
		Lowest Executed Price	18.50182

USDMXN.	2018-07-31	Simple Average Transaction Price	18.60102
		Volume Weighted Transaction Price	18.60933
		Highest Executed Price	18.65615
		Lowest Executed Price	18.53190

USDMXN.	2018-08-01	Simple Average Transaction Price	18.63518
		Volume Weighted Transaction Price	18.57011
		Highest Executed Price	18.69920
		Lowest Executed Price	18.56081

USDMXN.	2018-08-02	Simple Average Transaction Price	18.65907
		Volume Weighted Transaction Price	18.64916
		Highest Executed Price	18.76170
		Lowest Executed Price	18.59988

USDMXN.	2018-08-03	Simple Average Transaction Price	18.63740
		Volume Weighted Transaction Price	18.64032
		Highest Executed Price	18.68909
		Lowest Executed Price	18.59893

USDMXN.	2018-08-06	Simple Average Transaction Price	18.58128
		Volume Weighted Transaction Price	18.58128
		Highest Executed Price	18.59970
		Lowest Executed Price	18.56285

USDMXN.	2018-08-07	Simple Average Transaction Price	18.48016
		Volume Weighted Transaction Price	18.45843
		Highest Executed Price	18.50792
		Lowest Executed Price	18.45481

USDMXN.	2018-08-08	Simple Average Transaction Price	18.44818
		Volume Weighted Transaction Price	18.44818
		Highest Executed Price	18.47170
		Lowest Executed Price	18.42760

USDMXN.	2018-08-09	Simple Average Transaction Price	18.63892
		Volume Weighted Transaction Price	18.63892
		Highest Executed Price	18.65035
		Lowest Executed Price	18.62060

USDMXN.	2018-08-10	Simple Average Transaction Price	18.75271
		Volume Weighted Transaction Price	18.75271
		Highest Executed Price	18.76042
		Lowest Executed Price	18.74500

USDMXN.	2018-08-13	Simple Average Transaction Price	19.19130
		Volume Weighted Transaction Price	19.17584
		Highest Executed Price	19.33640
		Lowest Executed Price	19.05457

USDMXN.	2018-08-14	Simple Average Transaction Price	19.03106
		Volume Weighted Transaction Price	19.03106
		Highest Executed Price	19.07911
		Lowest Executed Price	18.98300

USDMXN.	2018-08-22	Simple Average Transaction Price	18.84561
		Volume Weighted Transaction Price	18.84561
		Highest Executed Price	18.90755
		Lowest Executed Price	18.79891

USDMXN.	2018-08-24	Simple Average Transaction Price	18.94924
		Volume Weighted Transaction Price	18.93710
		Highest Executed Price	19.02350
		Lowest Executed Price	18.84984

USDMXN.	2018-08-27	Simple Average Transaction Price	18.71138
		Volume Weighted Transaction Price	18.76981
		Highest Executed Price	18.80813
		Lowest Executed Price	18.65651

USDMXN.	2018-08-28	Simple Average Transaction Price	18.84474
		Volume Weighted Transaction Price	18.84474
		Highest Executed Price	19.00971
		Lowest Executed Price	18.73673

USDMXN.	2018-08-29	Simple Average Transaction Price	19.10472
		Volume Weighted Transaction Price	19.14209
		Highest Executed Price	19.18280
		Lowest Executed Price	19.01553

USDMXN.	2018-08-30	Simple Average Transaction Price	19.07989
		Volume Weighted Transaction Price	19.07120
		Highest Executed Price	19.09999
		Lowest Executed Price	19.05527

USDMXN.	2018-08-31	Simple Average Transaction Price	19.14008
		Volume Weighted Transaction Price	19.14008
		Highest Executed Price	19.16470
		Lowest Executed Price	19.11545

USDMXN.	2018-09-04	Simple Average Transaction Price	19.34382
		Volume Weighted Transaction Price	19.36813
		Highest Executed Price	19.39355
		Lowest Executed Price	19.29001

USDMXN.	2018-09-05	Simple Average Transaction Price	19.42010
		Volume Weighted Transaction Price	19.38176
		Highest Executed Price	19.50951
		Lowest Executed Price	19.36603

USDMXN.	2018-09-06	Simple Average Transaction Price	19.28734
		Volume Weighted Transaction Price	19.32244
		Highest Executed Price	19.39288
		Lowest Executed Price	19.15390

USDMXN.	2018-09-07	Simple Average Transaction Price	19.21330
		Volume Weighted Transaction Price	19.21330
		Highest Executed Price	19.24270
		Lowest Executed Price	19.18390

USDMXN.	2018-09-10	Simple Average Transaction Price	19.30714
		Volume Weighted Transaction Price	19.30714
		Highest Executed Price	19.33685
		Lowest Executed Price	19.27742

USDMXN.	2018-09-14	Simple Average Transaction Price	18.80593
		Volume Weighted Transaction Price	18.80593
		Highest Executed Price	18.84809
		Lowest Executed Price	18.77699

USDMXN.	2018-09-19	Simple Average Transaction Price	18.76381
		Volume Weighted Transaction Price	18.76381
		Highest Executed Price	18.77563
		Lowest Executed Price	18.75198

USDMXN.	2018-09-20	Simple Average Transaction Price	18.73835
		Volume Weighted Transaction Price	18.73835
		Highest Executed Price	18.74872
		Lowest Executed Price	18.72797

USDMXN.	2018-09-21	Simple Average Transaction Price	18.85835
		Volume Weighted Transaction Price	18.85835
		Highest Executed Price	18.88599
		Lowest Executed Price	18.83090

USDMXNmicro	2018-07-02	Simple Average Transaction Price	19.99454
		Volume Weighted Transaction Price	19.99896
		Highest Executed Price	20.20010
		Lowest Executed Price	19.69590

USDMXNmicro	2018-07-03	Simple Average Transaction Price	19.70364
		Volume Weighted Transaction Price	19.63779
		Highest Executed Price	20.04514
		Lowest Executed Price	19.47449

USDMXNmicro	2018-07-04	Simple Average Transaction Price	19.45757
		Volume Weighted Transaction Price	19.47525
		Highest Executed Price	19.55998
		Lowest Executed Price	19.38730

USDMXNmicro	2018-07-05	Simple Average Transaction Price	19.29796
		Volume Weighted Transaction Price	19.28639
		Highest Executed Price	19.46678
		Lowest Executed Price	19.19530

USDMXNmicro	2018-07-06	Simple Average Transaction Price	19.11060
		Volume Weighted Transaction Price	19.09450
		Highest Executed Price	19.27620
		Lowest Executed Price	18.99766

USDMXNmicro	2018-07-09	Simple Average Transaction Price	19.07904
		Volume Weighted Transaction Price	19.12073
		Highest Executed Price	19.22041
		Lowest Executed Price	18.96700

USDMXNmicro	2018-07-10	Simple Average Transaction Price	19.08345
		Volume Weighted Transaction Price	19.13176
		Highest Executed Price	19.28300
		Lowest Executed Price	18.87809

USDMXNmicro	2018-07-11	Simple Average Transaction Price	19.00281
		Volume Weighted Transaction Price	18.99098
		Highest Executed Price	19.09230
		Lowest Executed Price	18.90620

USDMXNmicro	2018-07-12	Simple Average Transaction Price	18.90268
		Volume Weighted Transaction Price	18.87222
		Highest Executed Price	19.11560
		Lowest Executed Price	18.75490

USDMXNmicro	2018-07-13	Simple Average Transaction Price	18.98827
		Volume Weighted Transaction Price	18.99714
		Highest Executed Price	19.09527
		Lowest Executed Price	18.87543

USDMXNmicro	2018-07-16	Simple Average Transaction Price	18.83537
		Volume Weighted Transaction Price	18.83461
		Highest Executed Price	18.91780
		Lowest Executed Price	18.78080

USDMXNmicro	2018-07-17	Simple Average Transaction Price	18.88138
		Volume Weighted Transaction Price	18.89388
		Highest Executed Price	18.95460
		Lowest Executed Price	18.80188

USDMXNmicro	2018-07-18	Simple Average Transaction Price	18.94105
		Volume Weighted Transaction Price	18.96606
		Highest Executed Price	19.04400
		Lowest Executed Price	18.82810

USDMXNmicro	2018-07-19	Simple Average Transaction Price	19.04260
		Volume Weighted Transaction Price	19.07445
		Highest Executed Price	19.16270
		Lowest Executed Price	18.86582

USDMXNmicro	2018-07-20	Simple Average Transaction Price	19.01633
		Volume Weighted Transaction Price	19.04237
		Highest Executed Price	19.12187
		Lowest Executed Price	18.92350

USDMXNmicro	2018-07-23	Simple Average Transaction Price	19.00152
		Volume Weighted Transaction Price	19.05833
		Highest Executed Price	19.17201
		Lowest Executed Price	18.88840

USDMXNmicro	2018-07-24	Simple Average Transaction Price	18.85375
		Volume Weighted Transaction Price	18.85933
		Highest Executed Price	18.96468
		Lowest Executed Price	18.79530

USDMXNmicro	2018-07-25	Simple Average Transaction Price	18.78083
		Volume Weighted Transaction Price	18.75607
		Highest Executed Price	18.88000
		Lowest Executed Price	18.66020

USDMXNmicro	2018-07-26	Simple Average Transaction Price	18.65652
		Volume Weighted Transaction Price	18.66667
		Highest Executed Price	18.72660
		Lowest Executed Price	18.58146

USDMXNmicro	2018-07-27	Simple Average Transaction Price	18.58678
		Volume Weighted Transaction Price	18.61582
		Highest Executed Price	18.67201
		Lowest Executed Price	18.52157

USDMXNmicro	2018-07-30	Simple Average Transaction Price	18.56636
		Volume Weighted Transaction Price	18.56642
		Highest Executed Price	18.65653
		Lowest Executed Price	18.49457

USDMXNmicro	2018-07-31	Simple Average Transaction Price	18.61069
		Volume Weighted Transaction Price	18.60335
		Highest Executed Price	18.67468
		Lowest Executed Price	18.53000

USDMXNmicro	2018-08-01	Simple Average Transaction Price	18.66362
		Volume Weighted Transaction Price	18.65341
		Highest Executed Price	18.71005
		Lowest Executed Price	18.56060

USDMXNmicro	2018-08-02	Simple Average Transaction Price	18.65470
		Volume Weighted Transaction Price	18.63608
		Highest Executed Price	18.75583
		Lowest Executed Price	18.59416

USDMXNmicro	2018-08-03	Simple Average Transaction Price	18.66032
		Volume Weighted Transaction Price	18.65971
		Highest Executed Price	18.70854
		Lowest Executed Price	18.57636

USDMXNmicro	2018-08-06	Simple Average Transaction Price	18.51971
		Volume Weighted Transaction Price	18.52323
		Highest Executed Price	18.56593
		Lowest Executed Price	18.47945

USDMXNmicro	2018-08-07	Simple Average Transaction Price	18.47196
		Volume Weighted Transaction Price	18.46862
		Highest Executed Price	18.50674
		Lowest Executed Price	18.43350

USDMXNmicro	2018-08-08	Simple Average Transaction Price	18.46556
		Volume Weighted Transaction Price	18.45079
		Highest Executed Price	18.56460
		Lowest Executed Price	18.43143

USDMXNmicro	2018-08-09	Simple Average Transaction Price	18.58082
		Volume Weighted Transaction Price	18.58073
		Highest Executed Price	18.69056
		Lowest Executed Price	18.46181

USDMXNmicro	2018-08-10	Simple Average Transaction Price	18.89128
		Volume Weighted Transaction Price	18.78391
		Highest Executed Price	19.03240
		Lowest Executed Price	18.43060

USDMXNmicro	2018-08-13	Simple Average Transaction Price	19.18023
		Volume Weighted Transaction Price	19.19552
		Highest Executed Price	19.32030
		Lowest Executed Price	18.99720

USDMXNmicro	2018-08-14	Simple Average Transaction Price	19.00727
		Volume Weighted Transaction Price	19.04404
		Highest Executed Price	19.13980
		Lowest Executed Price	18.91162

USDMXNmicro	2018-08-15	Simple Average Transaction Price	19.15466
		Volume Weighted Transaction Price	19.11404
		Highest Executed Price	19.30408
		Lowest Executed Price	18.92513

USDMXNmicro	2018-08-16	Simple Average Transaction Price	19.05115
		Volume Weighted Transaction Price	19.03128
		Highest Executed Price	19.20369
		Lowest Executed Price	18.97251

USDMXNmicro	2018-08-17	Simple Average Transaction Price	19.01867
		Volume Weighted Transaction Price	19.03004
		Highest Executed Price	19.14065
		Lowest Executed Price	18.83700

USDMXNmicro	2018-08-20	Simple Average Transaction Price	18.96612
		Volume Weighted Transaction Price	18.98212
		Highest Executed Price	19.07720
		Lowest Executed Price	18.85682

USDMXNmicro	2018-08-21	Simple Average Transaction Price	18.91517
		Volume Weighted Transaction Price	18.92761
		Highest Executed Price	19.00982
		Lowest Executed Price	18.82218

USDMXNmicro	2018-08-22	Simple Average Transaction Price	18.84580
		Volume Weighted Transaction Price	18.83156
		Highest Executed Price	18.96109
		Lowest Executed Price	18.71828

USDMXNmicro	2018-08-23	Simple Average Transaction Price	18.85336
		Volume Weighted Transaction Price	18.86360
		Highest Executed Price	18.98540
		Lowest Executed Price	18.71020

USDMXNmicro	2018-08-24	Simple Average Transaction Price	18.89015
		Volume Weighted Transaction Price	18.86507
		Highest Executed Price	18.98381
		Lowest Executed Price	18.81509

USDMXNmicro	2018-08-27	Simple Average Transaction Price	18.68521
		Volume Weighted Transaction Price	18.71257
		Highest Executed Price	18.85938
		Lowest Executed Price	18.59897

USDMXNmicro	2018-08-28	Simple Average Transaction Price	18.85273
		Volume Weighted Transaction Price	18.85195
		Highest Executed Price	19.02626
		Lowest Executed Price	18.73858

USDMXNmicro	2018-08-29	Simple Average Transaction Price	19.04375
		Volume Weighted Transaction Price	18.97613
		Highest Executed Price	19.19996
		Lowest Executed Price	18.93361

USDMXNmicro	2018-08-30	Simple Average Transaction Price	19.04810
		Volume Weighted Transaction Price	19.06447
		Highest Executed Price	19.18839
		Lowest Executed Price	18.91339

USDMXNmicro	2018-08-31	Simple Average Transaction Price	19.15870
		Volume Weighted Transaction Price	19.20942
		Highest Executed Price	19.25937
		Lowest Executed Price	19.06350

USDMXNmicro	2018-09-03	Simple Average Transaction Price	19.19006
		Volume Weighted Transaction Price	19.17648
		Highest Executed Price	19.23567
		Lowest Executed Price	19.16978

USDMXNmicro	2018-09-04	Simple Average Transaction Price	19.36836
		Volume Weighted Transaction Price	19.37447
		Highest Executed Price	19.47553
		Lowest Executed Price	19.22060

USDMXNmicro	2018-09-05	Simple Average Transaction Price	19.51608
		Volume Weighted Transaction Price	19.54993
		Highest Executed Price	19.65395
		Lowest Executed Price	19.35056

USDMXNmicro	2018-09-06	Simple Average Transaction Price	19.29628
		Volume Weighted Transaction Price	19.30424
		Highest Executed Price	19.44825
		Lowest Executed Price	19.17941

USDMXNmicro	2018-09-07	Simple Average Transaction Price	19.21397
		Volume Weighted Transaction Price	19.21267
		Highest Executed Price	19.32858
		Lowest Executed Price	19.14690

USDMXNmicro	2018-09-10	Simple Average Transaction Price	19.30048
		Volume Weighted Transaction Price	19.30992
		Highest Executed Price	19.34093
		Lowest Executed Price	19.25841

USDMXNmicro	2018-09-11	Simple Average Transaction Price	19.20597
		Volume Weighted Transaction Price	19.21710
		Highest Executed Price	19.38010
		Lowest Executed Price	19.14891

USDMXNmicro	2018-09-12	Simple Average Transaction Price	19.12159
		Volume Weighted Transaction Price	19.11070
		Highest Executed Price	19.21578
		Lowest Executed Price	19.01082

USDMXNmicro	2018-09-13	Simple Average Transaction Price	18.92972
		Volume Weighted Transaction Price	18.89561
		Highest Executed Price	19.06007
		Lowest Executed Price	18.81649

USDMXNmicro	2018-09-14	Simple Average Transaction Price	18.84415
		Volume Weighted Transaction Price	18.83976
		Highest Executed Price	18.90125
		Lowest Executed Price	18.79258

USDMXNmicro	2018-09-17	Simple Average Transaction Price	18.86419
		Volume Weighted Transaction Price	18.84887
		Highest Executed Price	18.92901
		Lowest Executed Price	18.81752

USDMXNmicro	2018-09-18	Simple Average Transaction Price	18.79405
		Volume Weighted Transaction Price	18.77102
		Highest Executed Price	18.89500
		Lowest Executed Price	18.74090

USDMXNmicro	2018-09-19	Simple Average Transaction Price	18.76203
		Volume Weighted Transaction Price	18.75546
		Highest Executed Price	18.81829
		Lowest Executed Price	18.68948

USDMXNmicro	2018-09-20	Simple Average Transaction Price	18.76590
		Volume Weighted Transaction Price	18.77674
		Highest Executed Price	18.86148
		Lowest Executed Price	18.70983

USDMXNmicro	2018-09-21	Simple Average Transaction Price	18.84414
		Volume Weighted Transaction Price	18.84528
		Highest Executed Price	18.91809
		Lowest Executed Price	18.79656

USDMXNmicro	2018-09-24	Simple Average Transaction Price	18.90571
		Volume Weighted Transaction Price	18.90401
		Highest Executed Price	18.95577
		Lowest Executed Price	18.83490

USDMXNmicro	2018-09-25	Simple Average Transaction Price	18.98663
		Volume Weighted Transaction Price	18.99173
		Highest Executed Price	19.00532
		Lowest Executed Price	18.95681

USDMXNmicro	2018-09-26	Simple Average Transaction Price	18.92807
		Volume Weighted Transaction Price	18.90490
		Highest Executed Price	19.05773
		Lowest Executed Price	18.82300

USDMXNmicro	2018-09-27	Simple Average Transaction Price	18.83072
		Volume Weighted Transaction Price	18.87396
		Highest Executed Price	18.95060
		Lowest Executed Price	18.74679

USDMXNmicro	2018-09-28	Simple Average Transaction Price	18.75394
		Volume Weighted Transaction Price	18.74319
		Highest Executed Price	18.84089
		Lowest Executed Price	18.66930

USDNOK	2018-07-02	Simple Average Transaction Price	8.16622
		Volume Weighted Transaction Price	8.16144
		Highest Executed Price	8.19016
		Lowest Executed Price	8.14307

USDNOK	2018-07-04	Simple Average Transaction Price	8.10403
		Volume Weighted Transaction Price	8.10403
		Highest Executed Price	8.10447
		Lowest Executed Price	8.10359

USDNOK	2018-07-06	Simple Average Transaction Price	8.06054
		Volume Weighted Transaction Price	8.06054
		Highest Executed Price	8.06178
		Lowest Executed Price	8.05929

USDNOK	2018-07-09	Simple Average Transaction Price	8.00410
		Volume Weighted Transaction Price	7.99372
		Highest Executed Price	8.01412
		Lowest Executed Price	7.99002

USDNOK	2018-07-10	Simple Average Transaction Price	8.04296
		Volume Weighted Transaction Price	8.04019
		Highest Executed Price	8.05530
		Lowest Executed Price	8.02441

USDNOK	2018-07-11	Simple Average Transaction Price	8.06352
		Volume Weighted Transaction Price	8.06352
		Highest Executed Price	8.10191
		Lowest Executed Price	8.02797

USDNOK	2018-07-12	Simple Average Transaction Price	8.10330
		Volume Weighted Transaction Price	8.10330
		Highest Executed Price	8.10547
		Lowest Executed Price	8.09919

USDNOK	2018-07-13	Simple Average Transaction Price	8.14766
		Volume Weighted Transaction Price	8.14498
		Highest Executed Price	8.16588
		Lowest Executed Price	8.11602

USDNOK	2018-07-16	Simple Average Transaction Price	8.10001
		Volume Weighted Transaction Price	8.09954
		Highest Executed Price	8.10235
		Lowest Executed Price	8.09766

USDNOK	2018-07-17	Simple Average Transaction Price	8.09910
		Volume Weighted Transaction Price	8.10207
		Highest Executed Price	8.13018
		Lowest Executed Price	8.08082

USDNOK	2018-07-18	Simple Average Transaction Price	8.17149
		Volume Weighted Transaction Price	8.18407
		Highest Executed Price	8.19036
		Lowest Executed Price	8.15261

USDNOK	2018-07-19	Simple Average Transaction Price	8.24016
		Volume Weighted Transaction Price	8.24016
		Highest Executed Price	8.27186
		Lowest Executed Price	8.22554

USDNOK	2018-07-20	Simple Average Transaction Price	8.21704
		Volume Weighted Transaction Price	8.22047
		Highest Executed Price	8.23585
		Lowest Executed Price	8.19988

USDNOK	2018-07-25	Simple Average Transaction Price	8.17150
		Volume Weighted Transaction Price	8.17418
		Highest Executed Price	8.18321
		Lowest Executed Price	8.16749

USDNOK	2018-07-26	Simple Average Transaction Price	8.14675
		Volume Weighted Transaction Price	8.14675
		Highest Executed Price	8.15807
		Lowest Executed Price	8.13543

USDNOK	2018-07-27	Simple Average Transaction Price	8.19378
		Volume Weighted Transaction Price	8.19526
		Highest Executed Price	8.21034
		Lowest Executed Price	8.18334

USDNOK	2018-07-31	Simple Average Transaction Price	8.14569
		Volume Weighted Transaction Price	8.14102
		Highest Executed Price	8.15770
		Lowest Executed Price	8.12702

USDNOK	2018-08-01	Simple Average Transaction Price	8.16093
		Volume Weighted Transaction Price	8.16153
		Highest Executed Price	8.16451
		Lowest Executed Price	8.15501

USDNOK	2018-08-02	Simple Average Transaction Price	8.21713
		Volume Weighted Transaction Price	8.21690
		Highest Executed Price	8.22336
		Lowest Executed Price	8.21222

USDNOK	2018-08-08	Simple Average Transaction Price	8.21535
		Volume Weighted Transaction Price	8.21535
		Highest Executed Price	8.21792
		Lowest Executed Price	8.21277

USDNOK	2018-08-10	Simple Average Transaction Price	8.34596
		Volume Weighted Transaction Price	8.33285
		Highest Executed Price	8.38605
		Lowest Executed Price	8.32437

USDNOK	2018-08-14	Simple Average Transaction Price	8.36684
		Volume Weighted Transaction Price	8.36684
		Highest Executed Price	8.37594
		Lowest Executed Price	8.35774

USDNOK	2018-08-16	Simple Average Transaction Price	8.45326
		Volume Weighted Transaction Price	8.45326
		Highest Executed Price	8.49442
		Lowest Executed Price	8.41904

USDNOK	2018-08-17	Simple Average Transaction Price	8.44730
		Volume Weighted Transaction Price	8.44730
		Highest Executed Price	8.48008
		Lowest Executed Price	8.43737

USDNOK	2018-08-20	Simple Average Transaction Price	8.46697
		Volume Weighted Transaction Price	8.47059
		Highest Executed Price	8.47815
		Lowest Executed Price	8.45156

USDNOK	2018-08-22	Simple Average Transaction Price	8.35142
		Volume Weighted Transaction Price	8.34197
		Highest Executed Price	8.37843
		Lowest Executed Price	8.33056

USDNOK	2018-08-23	Simple Average Transaction Price	8.36102
		Volume Weighted Transaction Price	8.36791
		Highest Executed Price	8.37583
		Lowest Executed Price	8.32509

USDNOK	2018-08-28	Simple Average Transaction Price	8.30498
		Volume Weighted Transaction Price	8.30242
		Highest Executed Price	8.32716
		Lowest Executed Price	8.28866

USDNOK	2018-08-29	Simple Average Transaction Price	8.34572
		Volume Weighted Transaction Price	8.34192
		Highest Executed Price	8.36902
		Lowest Executed Price	8.33961

USDNOK	2018-08-30	Simple Average Transaction Price	8.32236
		Volume Weighted Transaction Price	8.32133
		Highest Executed Price	8.34449
		Lowest Executed Price	8.30432

USDNOK	2018-09-05	Simple Average Transaction Price	8.39934
		Volume Weighted Transaction Price	8.39961
		Highest Executed Price	8.40017
		Lowest Executed Price	8.39850

USDNOK	2018-09-06	Simple Average Transaction Price	8.40995
		Volume Weighted Transaction Price	8.41049
		Highest Executed Price	8.43003
		Lowest Executed Price	8.39318

USDNOK	2018-09-07	Simple Average Transaction Price	8.45487
		Volume Weighted Transaction Price	8.46058
		Highest Executed Price	8.46685
		Lowest Executed Price	8.41071

USDNOK	2018-09-11	Simple Average Transaction Price	8.38031
		Volume Weighted Transaction Price	8.38031
		Highest Executed Price	8.38690
		Lowest Executed Price	8.37372

USDNOK	2018-09-12	Simple Average Transaction Price	8.27317
		Volume Weighted Transaction Price	8.26832
		Highest Executed Price	8.28538
		Lowest Executed Price	8.26232

USDNOK	2018-09-13	Simple Average Transaction Price	8.22478
		Volume Weighted Transaction Price	8.22079
		Highest Executed Price	8.26204
		Lowest Executed Price	8.19630

USDNOK	2018-09-17	Simple Average Transaction Price	8.18521
		Volume Weighted Transaction Price	8.18422
		Highest Executed Price	8.21139
		Lowest Executed Price	8.16192

USDNOK	2018-09-18	Simple Average Transaction Price	8.15442
		Volume Weighted Transaction Price	8.15386
		Highest Executed Price	8.16956
		Lowest Executed Price	8.14135

USDNOK	2018-09-19	Simple Average Transaction Price	8.16753
		Volume Weighted Transaction Price	8.16561
		Highest Executed Price	8.18369
		Lowest Executed Price	8.16069

USDNOK	2018-09-20	Simple Average Transaction Price	8.12805
		Volume Weighted Transaction Price	8.13315
		Highest Executed Price	8.15140
		Lowest Executed Price	8.11899

USDNOK	2018-09-27	Simple Average Transaction Price	8.13144
		Volume Weighted Transaction Price	8.13112
		Highest Executed Price	8.14523
		Lowest Executed Price	8.12635

USDNOK	2018-09-28	Simple Average Transaction Price	8.14574
		Volume Weighted Transaction Price	8.14269
		Highest Executed Price	8.18165
		Lowest Executed Price	8.13063

USDNOK.	2018-07-03	Simple Average Transaction Price	8.13897
		Volume Weighted Transaction Price	8.14275
		Highest Executed Price	8.14324
		Lowest Executed Price	8.13075

USDNOK.	2018-07-04	Simple Average Transaction Price	8.10943
		Volume Weighted Transaction Price	8.10874
		Highest Executed Price	8.11102
		Lowest Executed Price	8.10863

USDNOK.	2018-07-05	Simple Average Transaction Price	8.07512
		Volume Weighted Transaction Price	8.08537
		Highest Executed Price	8.11098
		Lowest Executed Price	8.06150

USDNOK.	2018-07-09	Simple Average Transaction Price	8.02079
		Volume Weighted Transaction Price	8.02079
		Highest Executed Price	8.02952
		Lowest Executed Price	8.00812

USDNOK.	2018-07-18	Simple Average Transaction Price	8.18031
		Volume Weighted Transaction Price	8.18256
		Highest Executed Price	8.19500
		Lowest Executed Price	8.16546

USDNOK.	2018-07-19	Simple Average Transaction Price	8.23379
		Volume Weighted Transaction Price	8.23325
		Highest Executed Price	8.27300
		Lowest Executed Price	8.18263

USDNOK.	2018-07-20	Simple Average Transaction Price	8.22730
		Volume Weighted Transaction Price	8.22730
		Highest Executed Price	8.24530
		Lowest Executed Price	8.20930

USDNOK.	2018-07-24	Simple Average Transaction Price	8.19929
		Volume Weighted Transaction Price	8.19929
		Highest Executed Price	8.20563
		Lowest Executed Price	8.19294

USDNOK.	2018-07-30	Simple Average Transaction Price	8.14285
		Volume Weighted Transaction Price	8.14285
		Highest Executed Price	8.14309
		Lowest Executed Price	8.14260

USDNOK.	2018-07-31	Simple Average Transaction Price	8.13156
		Volume Weighted Transaction Price	8.13156
		Highest Executed Price	8.14411
		Lowest Executed Price	8.11900

USDNOK.	2018-08-01	Simple Average Transaction Price	8.16755
		Volume Weighted Transaction Price	8.16755
		Highest Executed Price	8.17416
		Lowest Executed Price	8.16094

USDNOK.	2018-08-02	Simple Average Transaction Price	8.22476
		Volume Weighted Transaction Price	8.22476
		Highest Executed Price	8.23590
		Lowest Executed Price	8.21249

USDNOK.	2018-08-03	Simple Average Transaction Price	8.24893
		Volume Weighted Transaction Price	8.24893
		Highest Executed Price	8.25484
		Lowest Executed Price	8.24301

USDNOK.	2018-08-08	Simple Average Transaction Price	8.22345
		Volume Weighted Transaction Price	8.22345
		Highest Executed Price	8.23338
		Lowest Executed Price	8.21261

USDNOK.	2018-08-09	Simple Average Transaction Price	8.26770
		Volume Weighted Transaction Price	8.26770
		Highest Executed Price	8.30968
		Lowest Executed Price	8.23507

USDNOK.	2018-09-12	Simple Average Transaction Price	8.31575
		Volume Weighted Transaction Price	8.32933
		Highest Executed Price	8.35059
		Lowest Executed Price	8.28860

USDNOK.	2018-09-17	Simple Average Transaction Price	8.17126
		Volume Weighted Transaction Price	8.17133
		Highest Executed Price	8.17137
		Lowest Executed Price	8.17114

USDNOK.	2018-09-18	Simple Average Transaction Price	8.15936
		Volume Weighted Transaction Price	8.15711
		Highest Executed Price	8.16811
		Lowest Executed Price	8.15243

USDNOK.	2018-09-19	Simple Average Transaction Price	8.15614
		Volume Weighted Transaction Price	8.15574
		Highest Executed Price	8.18219
		Lowest Executed Price	8.13809

USDNOKmicro	2018-07-02	Simple Average Transaction Price	8.18179
		Volume Weighted Transaction Price	8.18328
		Highest Executed Price	8.19421
		Lowest Executed Price	8.16315

USDNOKmicro	2018-07-03	Simple Average Transaction Price	8.13376
		Volume Weighted Transaction Price	8.13188
		Highest Executed Price	8.15098
		Lowest Executed Price	8.11346

USDNOKmicro	2018-07-04	Simple Average Transaction Price	8.11954
		Volume Weighted Transaction Price	8.12009
		Highest Executed Price	8.12465
		Lowest Executed Price	8.10104

USDNOKmicro	2018-07-05	Simple Average Transaction Price	8.07018
		Volume Weighted Transaction Price	8.06665
		Highest Executed Price	8.09703
		Lowest Executed Price	8.03601

USDNOKmicro	2018-07-06	Simple Average Transaction Price	8.03219
		Volume Weighted Transaction Price	8.03079
		Highest Executed Price	8.05872
		Lowest Executed Price	8.01930

USDNOKmicro	2018-07-09	Simple Average Transaction Price	8.00804
		Volume Weighted Transaction Price	8.00811
		Highest Executed Price	8.04429
		Lowest Executed Price	7.98987

USDNOKmicro	2018-07-10	Simple Average Transaction Price	8.03590
		Volume Weighted Transaction Price	8.01691
		Highest Executed Price	8.05483
		Lowest Executed Price	8.00373

USDNOKmicro	2018-07-11	Simple Average Transaction Price	8.08672
		Volume Weighted Transaction Price	8.09368
		Highest Executed Price	8.11017
		Lowest Executed Price	8.02618

USDNOKmicro	2018-07-12	Simple Average Transaction Price	8.10157
		Volume Weighted Transaction Price	8.10103
		Highest Executed Price	8.11290
		Lowest Executed Price	8.09117

USDNOKmicro	2018-07-13	Simple Average Transaction Price	8.14473
		Volume Weighted Transaction Price	8.14523
		Highest Executed Price	8.15755
		Lowest Executed Price	8.13064

USDNOKmicro	2018-07-16	Simple Average Transaction Price	8.09888
		Volume Weighted Transaction Price	8.09710
		Highest Executed Price	8.12613
		Lowest Executed Price	8.08979

USDNOKmicro	2018-07-17	Simple Average Transaction Price	8.11243
		Volume Weighted Transaction Price	8.11273
		Highest Executed Price	8.14115
		Lowest Executed Price	8.08050

USDNOKmicro	2018-07-18	Simple Average Transaction Price	8.17361
		Volume Weighted Transaction Price	8.18271
		Highest Executed Price	8.19304
		Lowest Executed Price	8.15369

USDNOKmicro	2018-07-19	Simple Average Transaction Price	8.24473
		Volume Weighted Transaction Price	8.24461
		Highest Executed Price	8.27615
		Lowest Executed Price	8.16556

USDNOKmicro	2018-07-20	Simple Average Transaction Price	8.20789
		Volume Weighted Transaction Price	8.22329
		Highest Executed Price	8.22938
		Lowest Executed Price	8.19085

USDNOKmicro	2018-07-23	Simple Average Transaction Price	8.17945
		Volume Weighted Transaction Price	8.18250
		Highest Executed Price	8.20090
		Lowest Executed Price	8.15800

USDNOKmicro	2018-07-24	Simple Average Transaction Price	8.18323
		Volume Weighted Transaction Price	8.18178
		Highest Executed Price	8.21931
		Lowest Executed Price	8.16662

USDNOKmicro	2018-07-25	Simple Average Transaction Price	8.15740
		Volume Weighted Transaction Price	8.15411
		Highest Executed Price	8.18452
		Lowest Executed Price	8.12472

USDNOKmicro	2018-07-26	Simple Average Transaction Price	8.16698
		Volume Weighted Transaction Price	8.17472
		Highest Executed Price	8.18738
		Lowest Executed Price	8.13307

USDNOKmicro	2018-07-27	Simple Average Transaction Price	8.19502
		Volume Weighted Transaction Price	8.19502
		Highest Executed Price	8.20930
		Lowest Executed Price	8.17401

USDNOKmicro	2018-07-30	Simple Average Transaction Price	8.16458
		Volume Weighted Transaction Price	8.17008
		Highest Executed Price	8.17704
		Lowest Executed Price	8.12770

USDNOKmicro	2018-07-31	Simple Average Transaction Price	8.14151
		Volume Weighted Transaction Price	8.13691
		Highest Executed Price	8.17498
		Lowest Executed Price	8.12841

USDNOKmicro	2018-08-01	Simple Average Transaction Price	8.16465
		Volume Weighted Transaction Price	8.16504
		Highest Executed Price	8.17116
		Lowest Executed Price	8.15496

USDNOKmicro	2018-08-02	Simple Average Transaction Price	8.22231
		Volume Weighted Transaction Price	8.22441
		Highest Executed Price	8.23815
		Lowest Executed Price	8.19930

USDNOKmicro	2018-08-03	Simple Average Transaction Price	8.23097
		Volume Weighted Transaction Price	8.22754
		Highest Executed Price	8.25647
		Lowest Executed Price	8.21842

USDNOKmicro	2018-08-06	Simple Average Transaction Price	8.24672
		Volume Weighted Transaction Price	8.24497
		Highest Executed Price	8.25895
		Lowest Executed Price	8.23449

USDNOKmicro	2018-08-07	Simple Average Transaction Price	8.20369
		Volume Weighted Transaction Price	8.20696
		Highest Executed Price	8.22972
		Lowest Executed Price	8.19102

USDNOKmicro	2018-08-08	Simple Average Transaction Price	8.22731
		Volume Weighted Transaction Price	8.21322
		Highest Executed Price	8.23140
		Lowest Executed Price	8.21141

USDNOKmicro	2018-08-09	Simple Average Transaction Price	8.27402
		Volume Weighted Transaction Price	8.28697
		Highest Executed Price	8.30404
		Lowest Executed Price	8.22658

USDNOKmicro	2018-08-10	Simple Average Transaction Price	8.35122
		Volume Weighted Transaction Price	8.35418
		Highest Executed Price	8.37975
		Lowest Executed Price	8.32076

USDNOKmicro	2018-08-13	Simple Average Transaction Price	8.37809
		Volume Weighted Transaction Price	8.38089
		Highest Executed Price	8.41775
		Lowest Executed Price	8.35086

USDNOKmicro	2018-08-14	Simple Average Transaction Price	8.38707
		Volume Weighted Transaction Price	8.39769
		Highest Executed Price	8.41333
		Lowest Executed Price	8.34425

USDNOKmicro	2018-08-15	Simple Average Transaction Price	8.46858
		Volume Weighted Transaction Price	8.46622
		Highest Executed Price	8.49090
		Lowest Executed Price	8.43136

USDNOKmicro	2018-08-16	Simple Average Transaction Price	8.46868
		Volume Weighted Transaction Price	8.47179
		Highest Executed Price	8.49914
		Lowest Executed Price	8.42426

USDNOKmicro	2018-08-17	Simple Average Transaction Price	8.46855
		Volume Weighted Transaction Price	8.46778
		Highest Executed Price	8.51092
		Lowest Executed Price	8.44746

USDNOKmicro	2018-08-20	Simple Average Transaction Price	8.44852
		Volume Weighted Transaction Price	8.45730
		Highest Executed Price	8.45925
		Lowest Executed Price	8.43778

USDNOKmicro	2018-08-21	Simple Average Transaction Price	8.40996
		Volume Weighted Transaction Price	8.40801
		Highest Executed Price	8.44457
		Lowest Executed Price	8.38724

USDNOKmicro	2018-08-22	Simple Average Transaction Price	8.36551
		Volume Weighted Transaction Price	8.36288
		Highest Executed Price	8.37934
		Lowest Executed Price	8.32993

USDNOKmicro	2018-08-24	Simple Average Transaction Price	8.33493
		Volume Weighted Transaction Price	8.33493
		Highest Executed Price	8.33514
		Lowest Executed Price	8.33472

USDNOKmicro	2018-08-27	Simple Average Transaction Price	8.32224
		Volume Weighted Transaction Price	8.32224
		Highest Executed Price	8.32342
		Lowest Executed Price	8.32106

USDNOKmicro	2018-08-28	Simple Average Transaction Price	8.29918
		Volume Weighted Transaction Price	8.29697
		Highest Executed Price	8.31316
		Lowest Executed Price	8.29668

USDNOKmicro	2018-08-29	Simple Average Transaction Price	8.34289
		Volume Weighted Transaction Price	8.34291
		Highest Executed Price	8.36244
		Lowest Executed Price	8.32328

USDNOKmicro	2018-08-31	Simple Average Transaction Price	8.38440
		Volume Weighted Transaction Price	8.39072
		Highest Executed Price	8.40010
		Lowest Executed Price	8.34039

USDNOKmicro	2018-09-03	Simple Average Transaction Price	8.36100
		Volume Weighted Transaction Price	8.35795
		Highest Executed Price	8.36667
		Lowest Executed Price	8.35390

USDNOKmicro	2018-09-04	Simple Average Transaction Price	8.40282
		Volume Weighted Transaction Price	8.39486
		Highest Executed Price	8.41625
		Lowest Executed Price	8.38691

USDNOKmicro	2018-09-05	Simple Average Transaction Price	8.41203
		Volume Weighted Transaction Price	8.41208
		Highest Executed Price	8.42787
		Lowest Executed Price	8.39491

USDNOKmicro	2018-09-06	Simple Average Transaction Price	8.42756
		Volume Weighted Transaction Price	8.42756
		Highest Executed Price	8.42757
		Lowest Executed Price	8.42755

USDNOKmicro	2018-09-07	Simple Average Transaction Price	8.41556
		Volume Weighted Transaction Price	8.41388
		Highest Executed Price	8.43130
		Lowest Executed Price	8.41379

USDNOKmicro	2018-09-10	Simple Average Transaction Price	8.38165
		Volume Weighted Transaction Price	8.38207
		Highest Executed Price	8.40015
		Lowest Executed Price	8.37011

USDNOKmicro	2018-09-11	Simple Average Transaction Price	8.34097
		Volume Weighted Transaction Price	8.34181
		Highest Executed Price	8.35548
		Lowest Executed Price	8.31638

USDNOKmicro	2018-09-12	Simple Average Transaction Price	8.27149
		Volume Weighted Transaction Price	8.25509
		Highest Executed Price	8.32547
		Lowest Executed Price	8.23238

USDNOKmicro	2018-09-13	Simple Average Transaction Price	8.23881
		Volume Weighted Transaction Price	8.24583
		Highest Executed Price	8.25591
		Lowest Executed Price	8.19982

USDNOKmicro	2018-09-14	Simple Average Transaction Price	8.24245
		Volume Weighted Transaction Price	8.23524
		Highest Executed Price	8.25565
		Lowest Executed Price	8.21589

USDNOKmicro	2018-09-17	Simple Average Transaction Price	8.21637
		Volume Weighted Transaction Price	8.21637
		Highest Executed Price	8.24390
		Lowest Executed Price	8.18883

USDNOKmicro	2018-09-18	Simple Average Transaction Price	8.15598
		Volume Weighted Transaction Price	8.15626
		Highest Executed Price	8.15780
		Lowest Executed Price	8.14764

USDNOKmicro	2018-09-19	Simple Average Transaction Price	8.13495
		Volume Weighted Transaction Price	8.13875
		Highest Executed Price	8.15509
		Lowest Executed Price	8.13192

USDNOKmicro	2018-09-20	Simple Average Transaction Price	8.19392
		Volume Weighted Transaction Price	8.19563
		Highest Executed Price	8.21421
		Lowest Executed Price	8.11599

USDNOKmicro	2018-09-21	Simple Average Transaction Price	8.13327
		Volume Weighted Transaction Price	8.13327
		Highest Executed Price	8.13474
		Lowest Executed Price	8.13180

USDNOKmicro	2018-09-25	Simple Average Transaction Price	8.11689
		Volume Weighted Transaction Price	8.11323
		Highest Executed Price	8.12635
		Lowest Executed Price	8.10746

USDNOKmicro	2018-09-26	Simple Average Transaction Price	8.09920
		Volume Weighted Transaction Price	8.09955
		Highest Executed Price	8.10999
		Lowest Executed Price	8.09190

USDNOKmicro	2018-09-28	Simple Average Transaction Price	8.14516
		Volume Weighted Transaction Price	8.14456
		Highest Executed Price	8.17070
		Lowest Executed Price	8.13198

USDPLN	2018-07-02	Simple Average Transaction Price	3.78548
		Volume Weighted Transaction Price	3.78548
		Highest Executed Price	3.79932
		Lowest Executed Price	3.77439

USDPLN	2018-07-03	Simple Average Transaction Price	3.77851
		Volume Weighted Transaction Price	3.77839
		Highest Executed Price	3.78745
		Lowest Executed Price	3.76876

USDPLN	2018-07-05	Simple Average Transaction Price	3.73056
		Volume Weighted Transaction Price	3.73315
		Highest Executed Price	3.74461
		Lowest Executed Price	3.71910

USDPLN	2018-07-06	Simple Average Transaction Price	3.71557
		Volume Weighted Transaction Price	3.71350
		Highest Executed Price	3.72644
		Lowest Executed Price	3.70566

USDPLN	2018-07-09	Simple Average Transaction Price	3.67822
		Volume Weighted Transaction Price	3.67998
		Highest Executed Price	3.70141
		Lowest Executed Price	3.66185

USDPLN	2018-07-10	Simple Average Transaction Price	3.68520
		Volume Weighted Transaction Price	3.68520
		Highest Executed Price	3.69216
		Lowest Executed Price	3.68069

USDPLN	2018-07-11	Simple Average Transaction Price	3.70925
		Volume Weighted Transaction Price	3.70925
		Highest Executed Price	3.72754
		Lowest Executed Price	3.68184

USDPLN	2018-07-13	Simple Average Transaction Price	3.71535
		Volume Weighted Transaction Price	3.71124
		Highest Executed Price	3.72674
		Lowest Executed Price	3.70512

USDPLN	2018-07-16	Simple Average Transaction Price	3.67543
		Volume Weighted Transaction Price	3.67630
		Highest Executed Price	3.68536
		Lowest Executed Price	3.66846

USDPLN	2018-07-17	Simple Average Transaction Price	3.67293
		Volume Weighted Transaction Price	3.67092
		Highest Executed Price	3.69124
		Lowest Executed Price	3.66096

USDPLN	2018-07-18	Simple Average Transaction Price	3.70574
		Volume Weighted Transaction Price	3.70574
		Highest Executed Price	3.70764
		Lowest Executed Price	3.70254

USDPLN	2018-07-19	Simple Average Transaction Price	3.72842
		Volume Weighted Transaction Price	3.72842
		Highest Executed Price	3.73861
		Lowest Executed Price	3.71820

USDPLN	2018-07-20	Simple Average Transaction Price	3.72077
		Volume Weighted Transaction Price	3.72077
		Highest Executed Price	3.74134
		Lowest Executed Price	3.70020

USDPLN	2018-07-23	Simple Average Transaction Price	3.69537
		Volume Weighted Transaction Price	3.68731
		Highest Executed Price	3.70489
		Lowest Executed Price	3.68584

USDPLN	2018-07-25	Simple Average Transaction Price	3.66961
		Volume Weighted Transaction Price	3.65838
		Highest Executed Price	3.69341
		Lowest Executed Price	3.65771

USDPLN	2018-07-27	Simple Average Transaction Price	3.67370
		Volume Weighted Transaction Price	3.67370
		Highest Executed Price	3.67664
		Lowest Executed Price	3.67075

USDPLN	2018-07-31	Simple Average Transaction Price	3.64286
		Volume Weighted Transaction Price	3.64230
		Highest Executed Price	3.64426
		Lowest Executed Price	3.64146

USDPLN	2018-08-01	Simple Average Transaction Price	3.65705
		Volume Weighted Transaction Price	3.65698
		Highest Executed Price	3.66281
		Lowest Executed Price	3.65058

USDPLN	2018-08-02	Simple Average Transaction Price	3.66369
		Volume Weighted Transaction Price	3.66593
		Highest Executed Price	3.67264
		Lowest Executed Price	3.65206

USDPLN	2018-08-06	Simple Average Transaction Price	3.68315
		Volume Weighted Transaction Price	3.68315
		Highest Executed Price	3.68466
		Lowest Executed Price	3.68224

USDPLN	2018-08-08	Simple Average Transaction Price	3.67131
		Volume Weighted Transaction Price	3.67131
		Highest Executed Price	3.67416
		Lowest Executed Price	3.66846

USDPLN	2018-08-09	Simple Average Transaction Price	3.69982
		Volume Weighted Transaction Price	3.70115
		Highest Executed Price	3.71364
		Lowest Executed Price	3.67786

USDPLN	2018-08-10	Simple Average Transaction Price	3.73817
		Volume Weighted Transaction Price	3.74102
		Highest Executed Price	3.74144
		Lowest Executed Price	3.73124

USDPLN	2018-08-13	Simple Average Transaction Price	3.77597
		Volume Weighted Transaction Price	3.76939
		Highest Executed Price	3.78996
		Lowest Executed Price	3.74978

USDPLN	2018-08-14	Simple Average Transaction Price	3.78050
		Volume Weighted Transaction Price	3.78075
		Highest Executed Price	3.79754
		Lowest Executed Price	3.76284

USDPLN	2018-08-15	Simple Average Transaction Price	3.82126
		Volume Weighted Transaction Price	3.81905
		Highest Executed Price	3.83913
		Lowest Executed Price	3.79796

USDPLN	2018-08-16	Simple Average Transaction Price	3.78271
		Volume Weighted Transaction Price	3.78210
		Highest Executed Price	3.79204
		Lowest Executed Price	3.76997

USDPLN	2018-08-17	Simple Average Transaction Price	3.77117
		Volume Weighted Transaction Price	3.77058
		Highest Executed Price	3.78093
		Lowest Executed Price	3.76264

USDPLN	2018-08-20	Simple Average Transaction Price	3.76479
		Volume Weighted Transaction Price	3.76513
		Highest Executed Price	3.77514
		Lowest Executed Price	3.75396

USDPLN	2018-08-21	Simple Average Transaction Price	3.71897
		Volume Weighted Transaction Price	3.71334
		Highest Executed Price	3.73904
		Lowest Executed Price	3.70256

USDPLN	2018-08-24	Simple Average Transaction Price	3.69719
		Volume Weighted Transaction Price	3.69712
		Highest Executed Price	3.70414
		Lowest Executed Price	3.68987

USDPLN	2018-08-27	Simple Average Transaction Price	3.66482
		Volume Weighted Transaction Price	3.67255
		Highest Executed Price	3.68027
		Lowest Executed Price	3.64937

USDPLN	2018-08-28	Simple Average Transaction Price	3.64076
		Volume Weighted Transaction Price	3.63929
		Highest Executed Price	3.64604
		Lowest Executed Price	3.63886

USDPLN	2018-08-30	Simple Average Transaction Price	3.68758
		Volume Weighted Transaction Price	3.68758
		Highest Executed Price	3.68758
		Lowest Executed Price	3.68758

USDPLN	2018-08-31	Simple Average Transaction Price	3.71199
		Volume Weighted Transaction Price	3.71153
		Highest Executed Price	3.71474
		Lowest Executed Price	3.70956

USDPLN	2018-09-05	Simple Average Transaction Price	3.72575
		Volume Weighted Transaction Price	3.72830
		Highest Executed Price	3.73616
		Lowest Executed Price	3.71804

USDPLN	2018-09-10	Simple Average Transaction Price	3.73309
		Volume Weighted Transaction Price	3.73309
		Highest Executed Price	3.74544
		Lowest Executed Price	3.72073

USDPLN	2018-09-13	Simple Average Transaction Price	3.70690
		Volume Weighted Transaction Price	3.70690
		Highest Executed Price	3.71216
		Lowest Executed Price	3.70164

USDPLN	2018-09-19	Simple Average Transaction Price	3.66785
		Volume Weighted Transaction Price	3.66788
		Highest Executed Price	3.67374
		Lowest Executed Price	3.66097

USDPLN	2018-09-20	Simple Average Transaction Price	3.65703
		Volume Weighted Transaction Price	3.65862
		Highest Executed Price	3.66956
		Lowest Executed Price	3.64506

USDPLN	2018-09-21	Simple Average Transaction Price	3.64226
		Volume Weighted Transaction Price	3.64241
		Highest Executed Price	3.64564
		Lowest Executed Price	3.63876

USDPLN	2018-09-24	Simple Average Transaction Price	3.65287
		Volume Weighted Transaction Price	3.64615
		Highest Executed Price	3.67429
		Lowest Executed Price	3.63856

USDPLN	2018-09-25	Simple Average Transaction Price	3.65781
		Volume Weighted Transaction Price	3.65781
		Highest Executed Price	3.66086
		Lowest Executed Price	3.65476

USDPLN	2018-09-26	Simple Average Transaction Price	3.63293
		Volume Weighted Transaction Price	3.63040
		Highest Executed Price	3.64974
		Lowest Executed Price	3.62616

USDPLN	2018-09-27	Simple Average Transaction Price	3.65869
		Volume Weighted Transaction Price	3.66229
		Highest Executed Price	3.67054
		Lowest Executed Price	3.63536

USDPLN	2018-09-28	Simple Average Transaction Price	3.68781
		Volume Weighted Transaction Price	3.68841
		Highest Executed Price	3.69376
		Lowest Executed Price	3.67504

USDPLN.	2018-07-02	Simple Average Transaction Price	3.78636
		Volume Weighted Transaction Price	3.78636
		Highest Executed Price	3.79730
		Lowest Executed Price	3.77170

USDPLN.	2018-07-03	Simple Average Transaction Price	3.76825
		Volume Weighted Transaction Price	3.76825
		Highest Executed Price	3.77529
		Lowest Executed Price	3.76120

USDPLN.	2018-07-06	Simple Average Transaction Price	3.71337
		Volume Weighted Transaction Price	3.71337
		Highest Executed Price	3.71559
		Lowest Executed Price	3.71115

USDPLN.	2018-07-09	Simple Average Transaction Price	3.67670
		Volume Weighted Transaction Price	3.67689
		Highest Executed Price	3.69300
		Lowest Executed Price	3.67449

USDPLN.	2018-07-10	Simple Average Transaction Price	3.68610
		Volume Weighted Transaction Price	3.68619
		Highest Executed Price	3.70207
		Lowest Executed Price	3.66911

USDPLN.	2018-07-11	Simple Average Transaction Price	3.69425
		Volume Weighted Transaction Price	3.69475
		Highest Executed Price	3.70883
		Lowest Executed Price	3.67090

USDPLN.	2018-07-12	Simple Average Transaction Price	3.69795
		Volume Weighted Transaction Price	3.69795
		Highest Executed Price	3.70520
		Lowest Executed Price	3.69070

USDPLN.	2018-07-13	Simple Average Transaction Price	3.70961
		Volume Weighted Transaction Price	3.70546
		Highest Executed Price	3.72290
		Lowest Executed Price	3.69570

USDPLN.	2018-07-16	Simple Average Transaction Price	3.68065
		Volume Weighted Transaction Price	3.68324
		Highest Executed Price	3.69100
		Lowest Executed Price	3.67310

USDPLN.	2018-07-18	Simple Average Transaction Price	3.70537
		Volume Weighted Transaction Price	3.70605
		Highest Executed Price	3.70810
		Lowest Executed Price	3.70120

USDPLN.	2018-07-19	Simple Average Transaction Price	3.72870
		Volume Weighted Transaction Price	3.72870
		Highest Executed Price	3.73917
		Lowest Executed Price	3.71712

USDPLN.	2018-07-20	Simple Average Transaction Price	3.70857
		Volume Weighted Transaction Price	3.70857
		Highest Executed Price	3.71578
		Lowest Executed Price	3.69759

USDPLN.	2018-07-25	Simple Average Transaction Price	3.66119
		Volume Weighted Transaction Price	3.66061
		Highest Executed Price	3.66980
		Lowest Executed Price	3.65855

USDPLN.	2018-07-26	Simple Average Transaction Price	3.65492
		Volume Weighted Transaction Price	3.65492
		Highest Executed Price	3.65500
		Lowest Executed Price	3.65484

USDPLN.	2018-07-30	Simple Average Transaction Price	3.65078
		Volume Weighted Transaction Price	3.65276
		Highest Executed Price	3.65424
		Lowest Executed Price	3.64820

USDPLN.	2018-08-01	Simple Average Transaction Price	3.65690
		Volume Weighted Transaction Price	3.65504
		Highest Executed Price	3.66620
		Lowest Executed Price	3.64790

USDPLN.	2018-08-06	Simple Average Transaction Price	3.70163
		Volume Weighted Transaction Price	3.70181
		Highest Executed Price	3.70930
		Lowest Executed Price	3.69450

USDPLN.	2018-08-10	Simple Average Transaction Price	3.73726
		Volume Weighted Transaction Price	3.73841
		Highest Executed Price	3.74490
		Lowest Executed Price	3.72910

USDPLN.	2018-09-05	Simple Average Transaction Price	3.73215
		Volume Weighted Transaction Price	3.73215
		Highest Executed Price	3.73810
		Lowest Executed Price	3.72620

USDPLN.	2018-09-07	Simple Average Transaction Price	3.71890
		Volume Weighted Transaction Price	3.71890
		Highest Executed Price	3.72480
		Lowest Executed Price	3.71300

USDPLN.	2018-09-12	Simple Average Transaction Price	3.72288
		Volume Weighted Transaction Price	3.72288
		Highest Executed Price	3.72825
		Lowest Executed Price	3.71750

USDPLN.	2018-09-20	Simple Average Transaction Price	3.65641
		Volume Weighted Transaction Price	3.65649
		Highest Executed Price	3.66310
		Lowest Executed Price	3.64923

USDPLNmicro	2018-07-02	Simple Average Transaction Price	3.77712
		Volume Weighted Transaction Price	3.76874
		Highest Executed Price	3.80148
		Lowest Executed Price	3.73851

USDPLNmicro	2018-07-03	Simple Average Transaction Price	3.77058
		Volume Weighted Transaction Price	3.76961
		Highest Executed Price	3.77613
		Lowest Executed Price	3.76272

USDPLNmicro	2018-07-04	Simple Average Transaction Price	3.76386
		Volume Weighted Transaction Price	3.76068
		Highest Executed Price	3.77654
		Lowest Executed Price	3.75276

USDPLNmicro	2018-07-05	Simple Average Transaction Price	3.73300
		Volume Weighted Transaction Price	3.73749
		Highest Executed Price	3.76184
		Lowest Executed Price	3.71606

USDPLNmicro	2018-07-06	Simple Average Transaction Price	3.71450
		Volume Weighted Transaction Price	3.71301
		Highest Executed Price	3.72934
		Lowest Executed Price	3.70416

USDPLNmicro	2018-07-09	Simple Average Transaction Price	3.68037
		Volume Weighted Transaction Price	3.68297
		Highest Executed Price	3.69829
		Lowest Executed Price	3.65898

USDPLNmicro	2018-07-10	Simple Average Transaction Price	3.68486
		Volume Weighted Transaction Price	3.68660
		Highest Executed Price	3.69921
		Lowest Executed Price	3.66696

USDPLNmicro	2018-07-11	Simple Average Transaction Price	3.70558
		Volume Weighted Transaction Price	3.70032
		Highest Executed Price	3.71978
		Lowest Executed Price	3.67934

USDPLNmicro	2018-07-12	Simple Average Transaction Price	3.70397
		Volume Weighted Transaction Price	3.70334
		Highest Executed Price	3.72194
		Lowest Executed Price	3.69282

USDPLNmicro	2018-07-13	Simple Average Transaction Price	3.70854
		Volume Weighted Transaction Price	3.69900
		Highest Executed Price	3.72494
		Lowest Executed Price	3.69604

USDPLNmicro	2018-07-16	Simple Average Transaction Price	3.68905
		Volume Weighted Transaction Price	3.68248
		Highest Executed Price	3.69784
		Lowest Executed Price	3.67474

USDPLNmicro	2018-07-17	Simple Average Transaction Price	3.67241
		Volume Weighted Transaction Price	3.68014
		Highest Executed Price	3.68854
		Lowest Executed Price	3.66356

USDPLNmicro	2018-07-18	Simple Average Transaction Price	3.70036
		Volume Weighted Transaction Price	3.69971
		Highest Executed Price	3.71444
		Lowest Executed Price	3.69361

USDPLNmicro	2018-07-19	Simple Average Transaction Price	3.72455
		Volume Weighted Transaction Price	3.70830
		Highest Executed Price	3.73964
		Lowest Executed Price	3.69836

USDPLNmicro	2018-07-20	Simple Average Transaction Price	3.70836
		Volume Weighted Transaction Price	3.69318
		Highest Executed Price	3.74124
		Lowest Executed Price	3.68564

USDPLNmicro	2018-07-23	Simple Average Transaction Price	3.69678
		Volume Weighted Transaction Price	3.69935
		Highest Executed Price	3.70486
		Lowest Executed Price	3.67816

USDPLNmicro	2018-07-24	Simple Average Transaction Price	3.70026
		Volume Weighted Transaction Price	3.69851
		Highest Executed Price	3.71874
		Lowest Executed Price	3.67442

USDPLNmicro	2018-07-25	Simple Average Transaction Price	3.68136
		Volume Weighted Transaction Price	3.68222
		Highest Executed Price	3.69145
		Lowest Executed Price	3.66003

USDPLNmicro	2018-07-26	Simple Average Transaction Price	3.66422
		Volume Weighted Transaction Price	3.67257
		Highest Executed Price	3.68684
		Lowest Executed Price	3.64876

USDPLNmicro	2018-07-27	Simple Average Transaction Price	3.68635
		Volume Weighted Transaction Price	3.68221
		Highest Executed Price	3.69624
		Lowest Executed Price	3.67208

USDPLNmicro	2018-07-30	Simple Average Transaction Price	3.65504
		Volume Weighted Transaction Price	3.65481
		Highest Executed Price	3.67546
		Lowest Executed Price	3.64158

USDPLNmicro	2018-07-31	Simple Average Transaction Price	3.65234
		Volume Weighted Transaction Price	3.65280
		Highest Executed Price	3.65473
		Lowest Executed Price	3.64936

USDPLNmicro	2018-08-01	Simple Average Transaction Price	3.65535
		Volume Weighted Transaction Price	3.65428
		Highest Executed Price	3.66176
		Lowest Executed Price	3.64884

USDPLNmicro	2018-08-02	Simple Average Transaction Price	3.68081
		Volume Weighted Transaction Price	3.68566
		Highest Executed Price	3.69004
		Lowest Executed Price	3.66174

USDPLNmicro	2018-08-03	Simple Average Transaction Price	3.68760
		Volume Weighted Transaction Price	3.69009
		Highest Executed Price	3.70197
		Lowest Executed Price	3.66919

USDPLNmicro	2018-08-06	Simple Average Transaction Price	3.69305
		Volume Weighted Transaction Price	3.69946
		Highest Executed Price	3.70564
		Lowest Executed Price	3.68455

USDPLNmicro	2018-08-07	Simple Average Transaction Price	3.67613
		Volume Weighted Transaction Price	3.67286
		Highest Executed Price	3.68704
		Lowest Executed Price	3.66994

USDPLNmicro	2018-08-08	Simple Average Transaction Price	3.67224
		Volume Weighted Transaction Price	3.67219
		Highest Executed Price	3.68214
		Lowest Executed Price	3.66274

USDPLNmicro	2018-08-09	Simple Average Transaction Price	3.69696
		Volume Weighted Transaction Price	3.70148
		Highest Executed Price	3.71304
		Lowest Executed Price	3.68486

USDPLNmicro	2018-08-10	Simple Average Transaction Price	3.74841
		Volume Weighted Transaction Price	3.74553
		Highest Executed Price	3.77356
		Lowest Executed Price	3.72364

USDPLNmicro	2018-08-13	Simple Average Transaction Price	3.77909
		Volume Weighted Transaction Price	3.77581
		Highest Executed Price	3.78984
		Lowest Executed Price	3.76474

USDPLNmicro	2018-08-14	Simple Average Transaction Price	3.77505
		Volume Weighted Transaction Price	3.77337
		Highest Executed Price	3.79336
		Lowest Executed Price	3.76094

USDPLNmicro	2018-08-15	Simple Average Transaction Price	3.81590
		Volume Weighted Transaction Price	3.81397
		Highest Executed Price	3.83054
		Lowest Executed Price	3.79584

USDPLNmicro	2018-08-16	Simple Average Transaction Price	3.79596
		Volume Weighted Transaction Price	3.79219
		Highest Executed Price	3.79976
		Lowest Executed Price	3.79216

USDPLNmicro	2018-08-17	Simple Average Transaction Price	3.77320
		Volume Weighted Transaction Price	3.77527
		Highest Executed Price	3.78504
		Lowest Executed Price	3.76156

USDPLNmicro	2018-08-20	Simple Average Transaction Price	3.76069
		Volume Weighted Transaction Price	3.76442
		Highest Executed Price	3.76854
		Lowest Executed Price	3.74936

USDPLNmicro	2018-08-21	Simple Average Transaction Price	3.71862
		Volume Weighted Transaction Price	3.71149
		Highest Executed Price	3.75294
		Lowest Executed Price	3.69504

USDPLNmicro	2018-08-22	Simple Average Transaction Price	3.69318
		Volume Weighted Transaction Price	3.69529
		Highest Executed Price	3.71377
		Lowest Executed Price	3.68056

USDPLNmicro	2018-08-23	Simple Average Transaction Price	3.69677
		Volume Weighted Transaction Price	3.69576
		Highest Executed Price	3.70354
		Lowest Executed Price	3.68956

USDPLNmicro	2018-08-24	Simple Average Transaction Price	3.68375
		Volume Weighted Transaction Price	3.68451
		Highest Executed Price	3.70126
		Lowest Executed Price	3.67296

USDPLNmicro	2018-08-27	Simple Average Transaction Price	3.67010
		Volume Weighted Transaction Price	3.66961
		Highest Executed Price	3.68163
		Lowest Executed Price	3.64907

USDPLNmicro	2018-08-28	Simple Average Transaction Price	3.64556
		Volume Weighted Transaction Price	3.64800
		Highest Executed Price	3.64996
		Lowest Executed Price	3.63656

USDPLNmicro	2018-08-29	Simple Average Transaction Price	3.66545
		Volume Weighted Transaction Price	3.66913
		Highest Executed Price	3.67883
		Lowest Executed Price	3.65464

USDPLNmicro	2018-08-30	Simple Average Transaction Price	3.67414
		Volume Weighted Transaction Price	3.67032
		Highest Executed Price	3.69324
		Lowest Executed Price	3.65836

USDPLNmicro	2018-08-31	Simple Average Transaction Price	3.69975
		Volume Weighted Transaction Price	3.70033
		Highest Executed Price	3.71006
		Lowest Executed Price	3.67971

USDPLNmicro	2018-09-03	Simple Average Transaction Price	3.70043
		Volume Weighted Transaction Price	3.69611
		Highest Executed Price	3.71524
		Lowest Executed Price	3.68716

USDPLNmicro	2018-09-04	Simple Average Transaction Price	3.72188
		Volume Weighted Transaction Price	3.72241
		Highest Executed Price	3.72636
		Lowest Executed Price	3.71850

USDPLNmicro	2018-09-05	Simple Average Transaction Price	3.72159
		Volume Weighted Transaction Price	3.72069
		Highest Executed Price	3.73334
		Lowest Executed Price	3.70984

USDPLNmicro	2018-09-06	Simple Average Transaction Price	3.71731
		Volume Weighted Transaction Price	3.72520
		Highest Executed Price	3.73641
		Lowest Executed Price	3.70946

USDPLNmicro	2018-09-07	Simple Average Transaction Price	3.71477
		Volume Weighted Transaction Price	3.73505
		Highest Executed Price	3.73606
		Lowest Executed Price	3.69994

USDPLNmicro	2018-09-10	Simple Average Transaction Price	3.72422
		Volume Weighted Transaction Price	3.72254
		Highest Executed Price	3.72758
		Lowest Executed Price	3.72086

USDPLNmicro	2018-09-11	Simple Average Transaction Price	3.71666
		Volume Weighted Transaction Price	3.71422
		Highest Executed Price	3.72764
		Lowest Executed Price	3.70926

USDPLNmicro	2018-09-12	Simple Average Transaction Price	3.70712
		Volume Weighted Transaction Price	3.70355
		Highest Executed Price	3.71596
		Lowest Executed Price	3.69997

USDPLNmicro	2018-09-13	Simple Average Transaction Price	3.69604
		Volume Weighted Transaction Price	3.70024
		Highest Executed Price	3.70036
		Lowest Executed Price	3.68976

USDPLNmicro	2018-09-14	Simple Average Transaction Price	3.69329
		Volume Weighted Transaction Price	3.70352
		Highest Executed Price	3.71014
		Lowest Executed Price	3.66856

USDPLNmicro	2018-09-17	Simple Average Transaction Price	3.69800
		Volume Weighted Transaction Price	3.70608
		Highest Executed Price	3.70964
		Lowest Executed Price	3.67934

USDPLNmicro	2018-09-18	Simple Average Transaction Price	3.67673
		Volume Weighted Transaction Price	3.67580
		Highest Executed Price	3.68487
		Lowest Executed Price	3.67144

USDPLNmicro	2018-09-19	Simple Average Transaction Price	3.67502
		Volume Weighted Transaction Price	3.67652
		Highest Executed Price	3.68164
		Lowest Executed Price	3.67076

USDPLNmicro	2018-09-20	Simple Average Transaction Price	3.65833
		Volume Weighted Transaction Price	3.65701
		Highest Executed Price	3.66704
		Lowest Executed Price	3.64454

USDPLNmicro	2018-09-21	Simple Average Transaction Price	3.64951
		Volume Weighted Transaction Price	3.65227
		Highest Executed Price	3.66070
		Lowest Executed Price	3.64014

USDPLNmicro	2018-09-24	Simple Average Transaction Price	3.65707
		Volume Weighted Transaction Price	3.65208
		Highest Executed Price	3.67146
		Lowest Executed Price	3.64416

USDPLNmicro	2018-09-25	Simple Average Transaction Price	3.64783
		Volume Weighted Transaction Price	3.65441
		Highest Executed Price	3.66544
		Lowest Executed Price	3.63896

USDPLNmicro	2018-09-26	Simple Average Transaction Price	3.63848
		Volume Weighted Transaction Price	3.63375
		Highest Executed Price	3.65328
		Lowest Executed Price	3.62356

USDPLNmicro	2018-09-27	Simple Average Transaction Price	3.66055
		Volume Weighted Transaction Price	3.66597
		Highest Executed Price	3.66654
		Lowest Executed Price	3.65456

USDPLNmicro	2018-09-28	Simple Average Transaction Price	3.67914
		Volume Weighted Transaction Price	3.67787
		Highest Executed Price	3.69164
		Lowest Executed Price	3.67044

USDRUB	2018-07-10	Simple Average Transaction Price	62.50637
		Volume Weighted Transaction Price	62.65901
		Highest Executed Price	62.77350
		Lowest Executed Price	62.33610

USDRUB	2018-07-27	Simple Average Transaction Price	63.00870
		Volume Weighted Transaction Price	63.00870
		Highest Executed Price	63.20840
		Lowest Executed Price	62.80900

USDRUB	2018-07-30	Simple Average Transaction Price	62.16983
		Volume Weighted Transaction Price	62.17038
		Highest Executed Price	62.27550
		Lowest Executed Price	62.06200

USDRUB	2018-08-01	Simple Average Transaction Price	63.05405
		Volume Weighted Transaction Price	63.05223
		Highest Executed Price	63.05950
		Lowest Executed Price	63.04860

USDRUB	2018-08-08	Simple Average Transaction Price	64.79925
		Volume Weighted Transaction Price	64.79925
		Highest Executed Price	65.03350
		Lowest Executed Price	64.56500

USDRUB	2018-08-13	Simple Average Transaction Price	68.27415
		Volume Weighted Transaction Price	68.29663
		Highest Executed Price	69.23240
		Lowest Executed Price	67.70700

USDRUB	2018-08-28	Simple Average Transaction Price	67.44175
		Volume Weighted Transaction Price	67.44175
		Highest Executed Price	67.68050
		Lowest Executed Price	67.20300

USDRUBmicro	2018-07-03	Simple Average Transaction Price	63.18105
		Volume Weighted Transaction Price	63.18105
		Highest Executed Price	63.43100
		Lowest Executed Price	62.93110

USDRUBmicro	2018-07-10	Simple Average Transaction Price	62.49725
		Volume Weighted Transaction Price	62.66845
		Highest Executed Price	62.70650
		Lowest Executed Price	62.28800

USDRUBmicro	2018-07-11	Simple Average Transaction Price	61.79875
		Volume Weighted Transaction Price	61.70158
		Highest Executed Price	61.99310
		Lowest Executed Price	61.60440

USDRUBmicro	2018-07-16	Simple Average Transaction Price	62.26970
		Volume Weighted Transaction Price	62.26970
		Highest Executed Price	62.46060
		Lowest Executed Price	62.07880

USDRUBmicro	2018-07-17	Simple Average Transaction Price	62.41603
		Volume Weighted Transaction Price	62.47853
		Highest Executed Price	62.72270
		Lowest Executed Price	62.24060

USDRUBmicro	2018-07-18	Simple Average Transaction Price	62.99840
		Volume Weighted Transaction Price	62.98758
		Highest Executed Price	63.11570
		Lowest Executed Price	62.82700

USDRUBmicro	2018-07-25	Simple Average Transaction Price	63.12000
		Volume Weighted Transaction Price	63.12000
		Highest Executed Price	63.12000
		Lowest Executed Price	63.12000

USDRUBmicro	2018-07-27	Simple Average Transaction Price	62.95558
		Volume Weighted Transaction Price	62.95558
		Highest Executed Price	63.24870
		Lowest Executed Price	62.64390

USDRUBmicro	2018-07-30	Simple Average Transaction Price	62.45757
		Volume Weighted Transaction Price	62.28008
		Highest Executed Price	62.87170
		Lowest Executed Price	62.24950

USDRUBmicro	2018-08-01	Simple Average Transaction Price	62.79929
		Volume Weighted Transaction Price	62.76700
		Highest Executed Price	63.14150
		Lowest Executed Price	62.44400

USDRUBmicro	2018-08-06	Simple Average Transaction Price	63.72775
		Volume Weighted Transaction Price	63.79127
		Highest Executed Price	63.91830
		Lowest Executed Price	63.53720

USDRUBmicro	2018-08-08	Simple Average Transaction Price	64.59425
		Volume Weighted Transaction Price	64.73881
		Highest Executed Price	64.73900
		Lowest Executed Price	64.44950

USDRUBmicro	2018-08-09	Simple Average Transaction Price	66.21507
		Volume Weighted Transaction Price	66.22698
		Highest Executed Price	66.22710
		Lowest Executed Price	66.19100

USDRUBmicro	2018-08-10	Simple Average Transaction Price	67.07270
		Volume Weighted Transaction Price	67.12359
		Highest Executed Price	67.44750
		Lowest Executed Price	66.66560

USDRUBmicro	2018-08-13	Simple Average Transaction Price	67.83800
		Volume Weighted Transaction Price	67.83800
		Highest Executed Price	67.92300
		Lowest Executed Price	67.75300

USDRUBmicro	2018-08-17	Simple Average Transaction Price	67.64300
		Volume Weighted Transaction Price	67.64300
		Highest Executed Price	67.64300
		Lowest Executed Price	67.64300

USDRUBmicro	2018-08-30	Simple Average Transaction Price	68.26550
		Volume Weighted Transaction Price	68.30154
		Highest Executed Price	68.37700
		Lowest Executed Price	67.95550

USDRUBmicro	2018-09-10	Simple Average Transaction Price	70.27989
		Volume Weighted Transaction Price	70.21253
		Highest Executed Price	70.54300
		Lowest Executed Price	69.96950

USDRUBmicro	2018-09-11	Simple Average Transaction Price	69.97852
		Volume Weighted Transaction Price	69.88635
		Highest Executed Price	70.22600
		Lowest Executed Price	69.79150

USDRUBmicro	2018-09-14	Simple Average Transaction Price	67.97033
		Volume Weighted Transaction Price	67.96501
		Highest Executed Price	68.29200
		Lowest Executed Price	67.68100

USDRUBmicro	2018-09-19	Simple Average Transaction Price	66.83675
		Volume Weighted Transaction Price	66.69200
		Highest Executed Price	67.17450
		Lowest Executed Price	66.49900

USDRUBmicro	2018-09-20	Simple Average Transaction Price	66.46625
		Volume Weighted Transaction Price	66.29790
		Highest Executed Price	66.63800
		Lowest Executed Price	66.29450

USDRUBmicro	2018-09-24	Simple Average Transaction Price	66.05650
		Volume Weighted Transaction Price	65.75949
		Highest Executed Price	66.35850
		Lowest Executed Price	65.75450

USDRUBmicro	2018-09-28	Simple Average Transaction Price	65.32300
		Volume Weighted Transaction Price	65.32300
		Highest Executed Price	65.32300
		Lowest Executed Price	65.32300

USDSEK	2018-07-02	Simple Average Transaction Price	8.98721
		Volume Weighted Transaction Price	8.97316
		Highest Executed Price	9.00612
		Lowest Executed Price	8.95334

USDSEK	2018-07-03	Simple Average Transaction Price	8.91466
		Volume Weighted Transaction Price	8.89783
		Highest Executed Price	8.98141
		Lowest Executed Price	8.84171

USDSEK	2018-07-04	Simple Average Transaction Price	8.79427
		Volume Weighted Transaction Price	8.79268
		Highest Executed Price	8.81805
		Lowest Executed Price	8.77822

USDSEK	2018-07-05	Simple Average Transaction Price	8.75309
		Volume Weighted Transaction Price	8.75331
		Highest Executed Price	8.76743
		Lowest Executed Price	8.73008

USDSEK	2018-07-06	Simple Average Transaction Price	8.75543
		Volume Weighted Transaction Price	8.76190
		Highest Executed Price	8.79065
		Lowest Executed Price	8.72071

USDSEK	2018-07-09	Simple Average Transaction Price	8.71584
		Volume Weighted Transaction Price	8.70447
		Highest Executed Price	8.74725
		Lowest Executed Price	8.68422

USDSEK	2018-07-10	Simple Average Transaction Price	8.73575
		Volume Weighted Transaction Price	8.75421
		Highest Executed Price	8.76543
		Lowest Executed Price	8.71259

USDSEK	2018-07-11	Simple Average Transaction Price	8.77633
		Volume Weighted Transaction Price	8.75914
		Highest Executed Price	8.82340
		Lowest Executed Price	8.74387

USDSEK	2018-07-12	Simple Average Transaction Price	8.85434
		Volume Weighted Transaction Price	8.86135
		Highest Executed Price	8.87846
		Lowest Executed Price	8.80185

USDSEK	2018-07-13	Simple Average Transaction Price	8.91112
		Volume Weighted Transaction Price	8.92753
		Highest Executed Price	8.94047
		Lowest Executed Price	8.87005

USDSEK	2018-07-16	Simple Average Transaction Price	8.84602
		Volume Weighted Transaction Price	8.83555
		Highest Executed Price	8.89335
		Lowest Executed Price	8.81262

USDSEK	2018-07-17	Simple Average Transaction Price	8.81275
		Volume Weighted Transaction Price	8.82381
		Highest Executed Price	8.84558
		Lowest Executed Price	8.77648

USDSEK	2018-07-18	Simple Average Transaction Price	8.86891
		Volume Weighted Transaction Price	8.86934
		Highest Executed Price	8.87433
		Lowest Executed Price	8.86411

USDSEK	2018-07-19	Simple Average Transaction Price	8.91971
		Volume Weighted Transaction Price	8.92001
		Highest Executed Price	8.94216
		Lowest Executed Price	8.89607

USDSEK	2018-07-20	Simple Average Transaction Price	8.90316
		Volume Weighted Transaction Price	8.90405
		Highest Executed Price	8.91554
		Lowest Executed Price	8.89075

USDSEK	2018-07-24	Simple Average Transaction Price	8.86145
		Volume Weighted Transaction Price	8.86145
		Highest Executed Price	8.88033
		Lowest Executed Price	8.84256

USDSEK	2018-07-25	Simple Average Transaction Price	8.80635
		Volume Weighted Transaction Price	8.80635
		Highest Executed Price	8.81545
		Lowest Executed Price	8.79724

USDSEK	2018-07-30	Simple Average Transaction Price	8.80094
		Volume Weighted Transaction Price	8.78230
		Highest Executed Price	8.84890
		Lowest Executed Price	8.76375

USDSEK	2018-08-02	Simple Average Transaction Price	8.87791
		Volume Weighted Transaction Price	8.87791
		Highest Executed Price	8.89738
		Lowest Executed Price	8.85843

USDSEK	2018-08-10	Simple Average Transaction Price	9.05327
		Volume Weighted Transaction Price	9.04407
		Highest Executed Price	9.07413
		Lowest Executed Price	9.01995

USDSEK	2018-08-13	Simple Average Transaction Price	9.14401
		Volume Weighted Transaction Price	9.14465
		Highest Executed Price	9.15026
		Lowest Executed Price	9.14000

USDSEK	2018-08-14	Simple Average Transaction Price	9.10969
		Volume Weighted Transaction Price	9.10969
		Highest Executed Price	9.15205
		Lowest Executed Price	9.07981

USDSEK	2018-08-15	Simple Average Transaction Price	9.18062
		Volume Weighted Transaction Price	9.15899
		Highest Executed Price	9.20704
		Lowest Executed Price	9.15419

USDSEK	2018-08-17	Simple Average Transaction Price	9.19669
		Volume Weighted Transaction Price	9.20014
		Highest Executed Price	9.21538
		Lowest Executed Price	9.15115

USDSEK	2018-08-20	Simple Average Transaction Price	9.20008
		Volume Weighted Transaction Price	9.20008
		Highest Executed Price	9.20008
		Lowest Executed Price	9.20008

USDSEK	2018-08-21	Simple Average Transaction Price	9.12135
		Volume Weighted Transaction Price	9.12135
		Highest Executed Price	9.12135
		Lowest Executed Price	9.12135

USDSEK	2018-08-22	Simple Average Transaction Price	9.06418
		Volume Weighted Transaction Price	9.05757
		Highest Executed Price	9.07306
		Lowest Executed Price	9.05095

USDSEK	2018-08-23	Simple Average Transaction Price	9.08721
		Volume Weighted Transaction Price	9.08220
		Highest Executed Price	9.10866
		Lowest Executed Price	9.06718

USDSEK	2018-08-24	Simple Average Transaction Price	9.13096
		Volume Weighted Transaction Price	9.13096
		Highest Executed Price	9.14383
		Lowest Executed Price	9.11808

USDSEK	2018-08-30	Simple Average Transaction Price	9.10676
		Volume Weighted Transaction Price	9.10676
		Highest Executed Price	9.11366
		Lowest Executed Price	9.09986

USDSEK	2018-09-03	Simple Average Transaction Price	9.09693
		Volume Weighted Transaction Price	9.09693
		Highest Executed Price	9.09988
		Lowest Executed Price	9.09397

USDSEK	2018-09-07	Simple Average Transaction Price	9.06975
		Volume Weighted Transaction Price	9.06975
		Highest Executed Price	9.08987
		Lowest Executed Price	9.04963

USDSEK	2018-09-20	Simple Average Transaction Price	8.81588
		Volume Weighted Transaction Price	8.82785
		Highest Executed Price	8.87136
		Lowest Executed Price	8.77996

USDSEK.	2018-07-02	Simple Average Transaction Price	8.99466
		Volume Weighted Transaction Price	8.99466
		Highest Executed Price	9.00885
		Lowest Executed Price	8.97420

USDSEK.	2018-07-05	Simple Average Transaction Price	8.76751
		Volume Weighted Transaction Price	8.76751
		Highest Executed Price	8.77835
		Lowest Executed Price	8.75667

USDSEK.	2018-07-19	Simple Average Transaction Price	8.94197
		Volume Weighted Transaction Price	8.94174
		Highest Executed Price	8.94294
		Lowest Executed Price	8.94099

USDSEK.	2018-07-31	Simple Average Transaction Price	8.75671
		Volume Weighted Transaction Price	8.75671
		Highest Executed Price	8.76882
		Lowest Executed Price	8.73507

USDSEK.	2018-08-06	Simple Average Transaction Price	8.93616
		Volume Weighted Transaction Price	8.93616
		Highest Executed Price	8.94734
		Lowest Executed Price	8.91810

USDSEK.	2018-08-08	Simple Average Transaction Price	8.93759
		Volume Weighted Transaction Price	8.93632
		Highest Executed Price	8.96427
		Lowest Executed Price	8.90421

USDSEK.	2018-08-24	Simple Average Transaction Price	9.13843
		Volume Weighted Transaction Price	9.13843
		Highest Executed Price	9.14686
		Lowest Executed Price	9.13000

USDSEK.	2018-09-27	Simple Average Transaction Price	8.82837
		Volume Weighted Transaction Price	8.82817
		Highest Executed Price	8.82940
		Lowest Executed Price	8.82704

USDSEKmicro	2018-07-02	Simple Average Transaction Price	8.97514
		Volume Weighted Transaction Price	8.98046
		Highest Executed Price	8.99049
		Lowest Executed Price	8.95150

USDSEKmicro	2018-07-03	Simple Average Transaction Price	8.87737
		Volume Weighted Transaction Price	8.86537
		Highest Executed Price	8.98256
		Lowest Executed Price	8.83647

USDSEKmicro	2018-07-04	Simple Average Transaction Price	8.79843
		Volume Weighted Transaction Price	8.79860
		Highest Executed Price	8.84277
		Lowest Executed Price	8.77007

USDSEKmicro	2018-07-05	Simple Average Transaction Price	8.75481
		Volume Weighted Transaction Price	8.75452
		Highest Executed Price	8.78350
		Lowest Executed Price	8.72963

USDSEKmicro	2018-07-06	Simple Average Transaction Price	8.74541
		Volume Weighted Transaction Price	8.74376
		Highest Executed Price	8.78506
		Lowest Executed Price	8.71983

USDSEKmicro	2018-07-09	Simple Average Transaction Price	8.71451
		Volume Weighted Transaction Price	8.72156
		Highest Executed Price	8.74722
		Lowest Executed Price	8.67887

USDSEKmicro	2018-07-10	Simple Average Transaction Price	8.73564
		Volume Weighted Transaction Price	8.73555
		Highest Executed Price	8.77001
		Lowest Executed Price	8.71340

USDSEKmicro	2018-07-11	Simple Average Transaction Price	8.78490
		Volume Weighted Transaction Price	8.78720
		Highest Executed Price	8.82461
		Lowest Executed Price	8.74365

USDSEKmicro	2018-07-12	Simple Average Transaction Price	8.84489
		Volume Weighted Transaction Price	8.83554
		Highest Executed Price	8.87830
		Lowest Executed Price	8.72056

USDSEKmicro	2018-07-13	Simple Average Transaction Price	8.90509
		Volume Weighted Transaction Price	8.88957
		Highest Executed Price	8.93394
		Lowest Executed Price	8.86446

USDSEKmicro	2018-07-16	Simple Average Transaction Price	8.84886
		Volume Weighted Transaction Price	8.81913
		Highest Executed Price	8.86983
		Lowest Executed Price	8.81436

USDSEKmicro	2018-07-17	Simple Average Transaction Price	8.80405
		Volume Weighted Transaction Price	8.79732
		Highest Executed Price	8.84042
		Lowest Executed Price	8.77795

USDSEKmicro	2018-07-18	Simple Average Transaction Price	8.86399
		Volume Weighted Transaction Price	8.86071
		Highest Executed Price	8.87923
		Lowest Executed Price	8.84217

USDSEKmicro	2018-07-19	Simple Average Transaction Price	8.92587
		Volume Weighted Transaction Price	8.93348
		Highest Executed Price	8.95257
		Lowest Executed Price	8.89032

USDSEKmicro	2018-07-20	Simple Average Transaction Price	8.87593
		Volume Weighted Transaction Price	8.89702
		Highest Executed Price	8.92152
		Lowest Executed Price	8.84891

USDSEKmicro	2018-07-23	Simple Average Transaction Price	8.85608
		Volume Weighted Transaction Price	8.85482
		Highest Executed Price	8.87322
		Lowest Executed Price	8.83070

USDSEKmicro	2018-07-24	Simple Average Transaction Price	8.84231
		Volume Weighted Transaction Price	8.82904
		Highest Executed Price	8.89004
		Lowest Executed Price	8.81755

USDSEKmicro	2018-07-25	Simple Average Transaction Price	8.79778
		Volume Weighted Transaction Price	8.80097
		Highest Executed Price	8.83445
		Lowest Executed Price	8.75614

USDSEKmicro	2018-07-26	Simple Average Transaction Price	8.77531
		Volume Weighted Transaction Price	8.77733
		Highest Executed Price	8.80647
		Lowest Executed Price	8.75008

USDSEKmicro	2018-07-27	Simple Average Transaction Price	8.84370
		Volume Weighted Transaction Price	8.82311
		Highest Executed Price	8.86646
		Lowest Executed Price	8.80860

USDSEKmicro	2018-07-30	Simple Average Transaction Price	8.78040
		Volume Weighted Transaction Price	8.76482
		Highest Executed Price	8.84844
		Lowest Executed Price	8.74098

USDSEKmicro	2018-07-31	Simple Average Transaction Price	8.76721
		Volume Weighted Transaction Price	8.77648
		Highest Executed Price	8.79912
		Lowest Executed Price	8.73709

USDSEKmicro	2018-08-01	Simple Average Transaction Price	8.81082
		Volume Weighted Transaction Price	8.80850
		Highest Executed Price	8.82121
		Lowest Executed Price	8.80039

USDSEKmicro	2018-08-02	Simple Average Transaction Price	8.85981
		Volume Weighted Transaction Price	8.87160
		Highest Executed Price	8.89024
		Lowest Executed Price	8.83306

USDSEKmicro	2018-08-03	Simple Average Transaction Price	8.91538
		Volume Weighted Transaction Price	8.91825
		Highest Executed Price	8.92834
		Lowest Executed Price	8.90544

USDSEKmicro	2018-08-07	Simple Average Transaction Price	8.91297
		Volume Weighted Transaction Price	8.91183
		Highest Executed Price	8.91782
		Lowest Executed Price	8.90805

USDSEKmicro	2018-08-08	Simple Average Transaction Price	8.95447
		Volume Weighted Transaction Price	8.95532
		Highest Executed Price	8.96522
		Lowest Executed Price	8.93953

USDSEKmicro	2018-08-09	Simple Average Transaction Price	8.98919
		Volume Weighted Transaction Price	8.97522
		Highest Executed Price	9.01900
		Lowest Executed Price	8.95122

USDSEKmicro	2018-08-10	Simple Average Transaction Price	9.07616
		Volume Weighted Transaction Price	9.07768
		Highest Executed Price	9.14347
		Lowest Executed Price	9.00725

USDSEKmicro	2018-08-13	Simple Average Transaction Price	9.12431
		Volume Weighted Transaction Price	9.12745
		Highest Executed Price	9.15605
		Lowest Executed Price	9.09570

USDSEKmicro	2018-08-14	Simple Average Transaction Price	9.11392
		Volume Weighted Transaction Price	9.13626
		Highest Executed Price	9.15128
		Lowest Executed Price	9.07686

USDSEKmicro	2018-08-15	Simple Average Transaction Price	9.21255
		Volume Weighted Transaction Price	9.21688
		Highest Executed Price	9.24364
		Lowest Executed Price	9.17020

USDSEKmicro	2018-08-17	Simple Average Transaction Price	9.19321
		Volume Weighted Transaction Price	9.19321
		Highest Executed Price	9.22044
		Lowest Executed Price	9.15955

USDSEKmicro	2018-08-20	Simple Average Transaction Price	9.16703
		Volume Weighted Transaction Price	9.16897
		Highest Executed Price	9.18803
		Lowest Executed Price	9.15001

USDSEKmicro	2018-08-21	Simple Average Transaction Price	9.11762
		Volume Weighted Transaction Price	9.10476
		Highest Executed Price	9.14660
		Lowest Executed Price	9.09096

USDSEKmicro	2018-08-22	Simple Average Transaction Price	9.06935
		Volume Weighted Transaction Price	9.06976
		Highest Executed Price	9.11462
		Lowest Executed Price	9.04446

USDSEKmicro	2018-08-23	Simple Average Transaction Price	9.10743
		Volume Weighted Transaction Price	9.10781
		Highest Executed Price	9.13940
		Lowest Executed Price	9.07483

USDSEKmicro	2018-08-24	Simple Average Transaction Price	9.12098
		Volume Weighted Transaction Price	9.12124
		Highest Executed Price	9.14200
		Lowest Executed Price	9.10792

USDSEKmicro	2018-08-27	Simple Average Transaction Price	9.11193
		Volume Weighted Transaction Price	9.11742
		Highest Executed Price	9.13638
		Lowest Executed Price	9.09641

USDSEKmicro	2018-08-28	Simple Average Transaction Price	9.11661
		Volume Weighted Transaction Price	9.12002
		Highest Executed Price	9.14081
		Lowest Executed Price	9.09974

USDSEKmicro	2018-08-29	Simple Average Transaction Price	9.16138
		Volume Weighted Transaction Price	9.14757
		Highest Executed Price	9.17730
		Lowest Executed Price	9.13194

USDSEKmicro	2018-08-30	Simple Average Transaction Price	9.12708
		Volume Weighted Transaction Price	9.12378
		Highest Executed Price	9.14085
		Lowest Executed Price	9.10507

USDSEKmicro	2018-08-31	Simple Average Transaction Price	9.14156
		Volume Weighted Transaction Price	9.15297
		Highest Executed Price	9.16282
		Lowest Executed Price	9.11127

USDSEKmicro	2018-09-03	Simple Average Transaction Price	9.11642
		Volume Weighted Transaction Price	9.11131
		Highest Executed Price	9.15845
		Lowest Executed Price	9.09067

USDSEKmicro	2018-09-04	Simple Average Transaction Price	9.11998
		Volume Weighted Transaction Price	9.11841
		Highest Executed Price	9.14749
		Lowest Executed Price	9.10118

USDSEKmicro	2018-09-05	Simple Average Transaction Price	9.08881
		Volume Weighted Transaction Price	9.08807
		Highest Executed Price	9.12284
		Lowest Executed Price	9.05640

USDSEKmicro	2018-09-06	Simple Average Transaction Price	9.08115
		Volume Weighted Transaction Price	9.08347
		Highest Executed Price	9.11958
		Lowest Executed Price	9.04043

USDSEKmicro	2018-09-07	Simple Average Transaction Price	9.08533
		Volume Weighted Transaction Price	9.08296
		Highest Executed Price	9.11501
		Lowest Executed Price	9.06657

USDSEKmicro	2018-09-10	Simple Average Transaction Price	9.04794
		Volume Weighted Transaction Price	9.04720
		Highest Executed Price	9.06615
		Lowest Executed Price	9.02931

USDSEKmicro	2018-09-11	Simple Average Transaction Price	9.04431
		Volume Weighted Transaction Price	9.04291
		Highest Executed Price	9.07410
		Lowest Executed Price	9.01002

USDSEKmicro	2018-09-12	Simple Average Transaction Price	9.02214
		Volume Weighted Transaction Price	9.01720
		Highest Executed Price	9.07258
		Lowest Executed Price	8.97812

USDSEKmicro	2018-09-13	Simple Average Transaction Price	8.95694
		Volume Weighted Transaction Price	8.96001
		Highest Executed Price	8.98105
		Lowest Executed Price	8.92881

USDSEKmicro	2018-09-14	Simple Average Transaction Price	9.01373
		Volume Weighted Transaction Price	9.01729
		Highest Executed Price	9.04634
		Lowest Executed Price	8.97101

USDSEKmicro	2018-09-17	Simple Average Transaction Price	8.96499
		Volume Weighted Transaction Price	8.96596
		Highest Executed Price	9.01141
		Lowest Executed Price	8.91049

USDSEKmicro	2018-09-18	Simple Average Transaction Price	8.90714
		Volume Weighted Transaction Price	8.90293
		Highest Executed Price	8.92146
		Lowest Executed Price	8.88967

USDSEKmicro	2018-09-19	Simple Average Transaction Price	8.87283
		Volume Weighted Transaction Price	8.87231
		Highest Executed Price	8.90006
		Lowest Executed Price	8.86193

USDSEKmicro	2018-09-20	Simple Average Transaction Price	8.84049
		Volume Weighted Transaction Price	8.84000
		Highest Executed Price	8.87848
		Lowest Executed Price	8.78552

USDSEKmicro	2018-09-21	Simple Average Transaction Price	8.78698
		Volume Weighted Transaction Price	8.78685
		Highest Executed Price	8.79071
		Lowest Executed Price	8.78295

USDSEKmicro	2018-09-24	Simple Average Transaction Price	8.77843
		Volume Weighted Transaction Price	8.78135
		Highest Executed Price	8.80330
		Lowest Executed Price	8.76015

USDSEKmicro	2018-09-25	Simple Average Transaction Price	8.77785
		Volume Weighted Transaction Price	8.77787
		Highest Executed Price	8.79701
		Lowest Executed Price	8.75906

USDSEKmicro	2018-09-26	Simple Average Transaction Price	8.80625
		Volume Weighted Transaction Price	8.80477
		Highest Executed Price	8.83362
		Lowest Executed Price	8.79006

USDSEKmicro	2018-09-27	Simple Average Transaction Price	8.82707
		Volume Weighted Transaction Price	8.82759
		Highest Executed Price	8.84940
		Lowest Executed Price	8.81204

USDSEKmicro	2018-09-28	Simple Average Transaction Price	8.88170
		Volume Weighted Transaction Price	8.88297
		Highest Executed Price	8.90200
		Lowest Executed Price	8.86266

USDSGD	2018-07-02	Simple Average Transaction Price	1.36712
		Volume Weighted Transaction Price	1.36712
		Highest Executed Price	1.37219
		Lowest Executed Price	1.36139

USDSGD	2018-07-03	Simple Average Transaction Price	1.36683
		Volume Weighted Transaction Price	1.36545
		Highest Executed Price	1.37256
		Lowest Executed Price	1.36390

USDSGD	2018-07-04	Simple Average Transaction Price	1.36169
		Volume Weighted Transaction Price	1.36169
		Highest Executed Price	1.36259
		Lowest Executed Price	1.36044

USDSGD	2018-07-05	Simple Average Transaction Price	1.36525
		Volume Weighted Transaction Price	1.36708
		Highest Executed Price	1.36734
		Lowest Executed Price	1.36316

USDSGD	2018-07-06	Simple Average Transaction Price	1.36358
		Volume Weighted Transaction Price	1.36358
		Highest Executed Price	1.36676
		Lowest Executed Price	1.35744

USDSGD	2018-07-09	Simple Average Transaction Price	1.35376
		Volume Weighted Transaction Price	1.35311
		Highest Executed Price	1.35694
		Lowest Executed Price	1.35228

USDSGD	2018-07-10	Simple Average Transaction Price	1.35738
		Volume Weighted Transaction Price	1.35823
		Highest Executed Price	1.35905
		Lowest Executed Price	1.35315

USDSGD	2018-07-13	Simple Average Transaction Price	1.36693
		Volume Weighted Transaction Price	1.36661
		Highest Executed Price	1.36921
		Lowest Executed Price	1.36475

USDSGD	2018-07-18	Simple Average Transaction Price	1.36601
		Volume Weighted Transaction Price	1.36601
		Highest Executed Price	1.36705
		Lowest Executed Price	1.36496

USDSGD	2018-07-25	Simple Average Transaction Price	1.36171
		Volume Weighted Transaction Price	1.36171
		Highest Executed Price	1.36424
		Lowest Executed Price	1.35982

USDSGD	2018-07-26	Simple Average Transaction Price	1.36186
		Volume Weighted Transaction Price	1.36292
		Highest Executed Price	1.36494
		Lowest Executed Price	1.35633

USDSGD	2018-07-31	Simple Average Transaction Price	1.36140
		Volume Weighted Transaction Price	1.36205
		Highest Executed Price	1.36292
		Lowest Executed Price	1.35987

USDSGD	2018-08-01	Simple Average Transaction Price	1.36169
		Volume Weighted Transaction Price	1.36112
		Highest Executed Price	1.36243
		Lowest Executed Price	1.36036

USDSGD	2018-08-14	Simple Average Transaction Price	1.37634
		Volume Weighted Transaction Price	1.37672
		Highest Executed Price	1.37902
		Lowest Executed Price	1.37351

USDSGD	2018-09-04	Simple Average Transaction Price	1.37592
		Volume Weighted Transaction Price	1.37547
		Highest Executed Price	1.37748
		Lowest Executed Price	1.37402

USDSGD	2018-09-05	Simple Average Transaction Price	1.37730
		Volume Weighted Transaction Price	1.37697
		Highest Executed Price	1.37819
		Lowest Executed Price	1.37557

USDSGD	2018-09-13	Simple Average Transaction Price	1.36681
		Volume Weighted Transaction Price	1.36682
		Highest Executed Price	1.36684
		Lowest Executed Price	1.36678

USDSGD	2018-09-18	Simple Average Transaction Price	1.37203
		Volume Weighted Transaction Price	1.37203
		Highest Executed Price	1.37217
		Lowest Executed Price	1.37189

USDSGD	2018-09-19	Simple Average Transaction Price	1.36795
		Volume Weighted Transaction Price	1.36795
		Highest Executed Price	1.36795
		Lowest Executed Price	1.36795

USDSGD.	2018-07-02	Simple Average Transaction Price	1.36730
		Volume Weighted Transaction Price	1.36730
		Highest Executed Price	1.36892
		Lowest Executed Price	1.36565

USDSGD.	2018-07-03	Simple Average Transaction Price	1.36944
		Volume Weighted Transaction Price	1.36944
		Highest Executed Price	1.37256
		Lowest Executed Price	1.36631

USDSGD.	2018-07-09	Simple Average Transaction Price	1.35558
		Volume Weighted Transaction Price	1.35391
		Highest Executed Price	1.35927
		Lowest Executed Price	1.35385

USDSGD.	2018-07-18	Simple Average Transaction Price	1.36793
		Volume Weighted Transaction Price	1.36793
		Highest Executed Price	1.36901
		Lowest Executed Price	1.36677

USDSGD.	2018-07-19	Simple Average Transaction Price	1.37061
		Volume Weighted Transaction Price	1.37107
		Highest Executed Price	1.37426
		Lowest Executed Price	1.36659

USDSGD.	2018-07-23	Simple Average Transaction Price	1.36066
		Volume Weighted Transaction Price	1.36066
		Highest Executed Price	1.36066
		Lowest Executed Price	1.36066

USDSGD.	2018-07-30	Simple Average Transaction Price	1.36235
		Volume Weighted Transaction Price	1.36235
		Highest Executed Price	1.36235
		Lowest Executed Price	1.36235

USDSGD.	2018-08-02	Simple Average Transaction Price	1.36613
		Volume Weighted Transaction Price	1.36813
		Highest Executed Price	1.36948
		Lowest Executed Price	1.36311

USDSGD.	2018-08-03	Simple Average Transaction Price	1.36795
		Volume Weighted Transaction Price	1.36795
		Highest Executed Price	1.36929
		Lowest Executed Price	1.36660

USDSGD.	2018-08-06	Simple Average Transaction Price	1.36837
		Volume Weighted Transaction Price	1.36833
		Highest Executed Price	1.36970
		Lowest Executed Price	1.36655

USDSGD.	2018-08-10	Simple Average Transaction Price	1.37247
		Volume Weighted Transaction Price	1.37247
		Highest Executed Price	1.37247
		Lowest Executed Price	1.37247

USDSGD.	2018-09-04	Simple Average Transaction Price	1.37356
		Volume Weighted Transaction Price	1.37356
		Highest Executed Price	1.37356
		Lowest Executed Price	1.37356

USDSGDmicro	2018-07-02	Simple Average Transaction Price	1.36969
		Volume Weighted Transaction Price	1.36764
		Highest Executed Price	1.37213
		Lowest Executed Price	1.36458

USDSGDmicro	2018-07-03	Simple Average Transaction Price	1.37127
		Volume Weighted Transaction Price	1.37073
		Highest Executed Price	1.37234
		Lowest Executed Price	1.37054

USDSGDmicro	2018-07-04	Simple Average Transaction Price	1.36333
		Volume Weighted Transaction Price	1.36122
		Highest Executed Price	1.36606
		Lowest Executed Price	1.35990

USDSGDmicro	2018-07-05	Simple Average Transaction Price	1.36317
		Volume Weighted Transaction Price	1.36272
		Highest Executed Price	1.36488
		Lowest Executed Price	1.36227

USDSGDmicro	2018-07-06	Simple Average Transaction Price	1.36084
		Volume Weighted Transaction Price	1.35815
		Highest Executed Price	1.36730
		Lowest Executed Price	1.35666

USDSGDmicro	2018-07-09	Simple Average Transaction Price	1.35563
		Volume Weighted Transaction Price	1.35600
		Highest Executed Price	1.35741
		Lowest Executed Price	1.35279

USDSGDmicro	2018-07-10	Simple Average Transaction Price	1.35745
		Volume Weighted Transaction Price	1.35753
		Highest Executed Price	1.35811
		Lowest Executed Price	1.35671

USDSGDmicro	2018-07-11	Simple Average Transaction Price	1.36102
		Volume Weighted Transaction Price	1.36066
		Highest Executed Price	1.36361
		Lowest Executed Price	1.35804

USD SGDmicro	2018-07-12	Simple Average Transaction Price	1.36422
		Volume Weighted Transaction Price	1.36422
		Highest Executed Price	1.36459
		Lowest Executed Price	1.36384

USD SGDmicro	2018-07-13	Simple Average Transaction Price	1.36650
		Volume Weighted Transaction Price	1.36656
		Highest Executed Price	1.36714
		Lowest Executed Price	1.36586

USD SGDmicro	2018-07-16	Simple Average Transaction Price	1.36038
		Volume Weighted Transaction Price	1.36073
		Highest Executed Price	1.36075
		Lowest Executed Price	1.36000

USD SGDmicro	2018-07-18	Simple Average Transaction Price	1.36775
		Volume Weighted Transaction Price	1.36750
		Highest Executed Price	1.37061
		Lowest Executed Price	1.36596

USD SGDmicro	2018-07-19	Simple Average Transaction Price	1.37003
		Volume Weighted Transaction Price	1.37135
		Highest Executed Price	1.37356
		Lowest Executed Price	1.36574

USD SGDmicro	2018-07-20	Simple Average Transaction Price	1.36746
		Volume Weighted Transaction Price	1.36790
		Highest Executed Price	1.36847
		Lowest Executed Price	1.36545

USDSGDmicro	2018-07-25	Simple Average Transaction Price	1.35937
		Volume Weighted Transaction Price	1.35999
		Highest Executed Price	1.36503
		Lowest Executed Price	1.35726

USDSGDmicro	2018-07-26	Simple Average Transaction Price	1.35889
		Volume Weighted Transaction Price	1.35889
		Highest Executed Price	1.35927
		Lowest Executed Price	1.35851

USDSGDmicro	2018-07-31	Simple Average Transaction Price	1.36267
		Volume Weighted Transaction Price	1.36286
		Highest Executed Price	1.36324
		Lowest Executed Price	1.36209

USDSGDmicro	2018-08-01	Simple Average Transaction Price	1.36121
		Volume Weighted Transaction Price	1.36142
		Highest Executed Price	1.36367
		Lowest Executed Price	1.36008

USDSGDmicro	2018-08-02	Simple Average Transaction Price	1.36735
		Volume Weighted Transaction Price	1.36724
		Highest Executed Price	1.36773
		Lowest Executed Price	1.36715

USDSGDmicro	2018-08-03	Simple Average Transaction Price	1.37080
		Volume Weighted Transaction Price	1.36997
		Highest Executed Price	1.37167
		Lowest Executed Price	1.36992

USDSGDmicro	2018-08-07	Simple Average Transaction Price	1.36476
		Volume Weighted Transaction Price	1.36476
		Highest Executed Price	1.36484
		Lowest Executed Price	1.36462

USDSGDmicro	2018-08-09	Simple Average Transaction Price	1.36703
		Volume Weighted Transaction Price	1.36703
		Highest Executed Price	1.36726
		Lowest Executed Price	1.36680

USDSGDmicro	2018-08-10	Simple Average Transaction Price	1.37241
		Volume Weighted Transaction Price	1.37241
		Highest Executed Price	1.37242
		Lowest Executed Price	1.37240

USDSGDmicro	2018-08-13	Simple Average Transaction Price	1.37555
		Volume Weighted Transaction Price	1.37550
		Highest Executed Price	1.37786
		Lowest Executed Price	1.37298

USDSGDmicro	2018-08-14	Simple Average Transaction Price	1.37525
		Volume Weighted Transaction Price	1.37728
		Highest Executed Price	1.37794
		Lowest Executed Price	1.37255

USDSGDmicro	2018-08-15	Simple Average Transaction Price	1.38148
		Volume Weighted Transaction Price	1.38127
		Highest Executed Price	1.38257
		Lowest Executed Price	1.38064

USD SGDmicro	2018-08-16	Simple Average Transaction Price	1.37497
		Volume Weighted Transaction Price	1.37501
		Highest Executed Price	1.37591
		Lowest Executed Price	1.37316

USD SGDmicro	2018-08-20	Simple Average Transaction Price	1.37041
		Volume Weighted Transaction Price	1.37065
		Highest Executed Price	1.37199
		Lowest Executed Price	1.36845

USD SGDmicro	2018-08-24	Simple Average Transaction Price	1.36507
		Volume Weighted Transaction Price	1.36537
		Highest Executed Price	1.36607
		Lowest Executed Price	1.36403

USD SGDmicro	2018-08-28	Simple Average Transaction Price	1.36213
		Volume Weighted Transaction Price	1.36107
		Highest Executed Price	1.36324
		Lowest Executed Price	1.36102

USD SGDmicro	2018-08-29	Simple Average Transaction Price	1.36696
		Volume Weighted Transaction Price	1.36700
		Highest Executed Price	1.36701
		Lowest Executed Price	1.36691

USD SGDmicro	2018-08-30	Simple Average Transaction Price	1.36749
		Volume Weighted Transaction Price	1.36744
		Highest Executed Price	1.36944
		Lowest Executed Price	1.36589

USD SGDmicro	2018-08-31	Simple Average Transaction Price	1.36963
		Volume Weighted Transaction Price	1.36988
		Highest Executed Price	1.36994
		Lowest Executed Price	1.36932

USD SGDmicro	2018-09-03	Simple Average Transaction Price	1.37213
		Volume Weighted Transaction Price	1.37094
		Highest Executed Price	1.37376
		Lowest Executed Price	1.37049

USD SGDmicro	2018-09-04	Simple Average Transaction Price	1.37506
		Volume Weighted Transaction Price	1.37442
		Highest Executed Price	1.37753
		Lowest Executed Price	1.37272

USD SGDmicro	2018-09-05	Simple Average Transaction Price	1.37586
		Volume Weighted Transaction Price	1.37756
		Highest Executed Price	1.37825
		Lowest Executed Price	1.37438

USD SGDmicro	2018-09-10	Simple Average Transaction Price	1.38054
		Volume Weighted Transaction Price	1.38052
		Highest Executed Price	1.38157
		Lowest Executed Price	1.37989

USD SGDmicro	2018-09-11	Simple Average Transaction Price	1.37745
		Volume Weighted Transaction Price	1.37844
		Highest Executed Price	1.38155
		Lowest Executed Price	1.37627

USD SGDmicro	2018-09-13	Simple Average Transaction Price	1.37040
		Volume Weighted Transaction Price	1.37060
		Highest Executed Price	1.37100
		Lowest Executed Price	1.36826

USD SGDmicro	2018-09-14	Simple Average Transaction Price	1.37003
		Volume Weighted Transaction Price	1.37061
		Highest Executed Price	1.37111
		Lowest Executed Price	1.36895

USD SGDmicro	2018-09-17	Simple Average Transaction Price	1.37200
		Volume Weighted Transaction Price	1.37055
		Highest Executed Price	1.37390
		Lowest Executed Price	1.37009

USD SGDmicro	2018-09-18	Simple Average Transaction Price	1.37313
		Volume Weighted Transaction Price	1.37394
		Highest Executed Price	1.37420
		Lowest Executed Price	1.37205

USD SGDmicro	2018-09-20	Simple Average Transaction Price	1.36798
		Volume Weighted Transaction Price	1.36755
		Highest Executed Price	1.36884
		Lowest Executed Price	1.36645

USD SGDmicro	2018-09-26	Simple Average Transaction Price	1.36375
		Volume Weighted Transaction Price	1.36268
		Highest Executed Price	1.36622
		Lowest Executed Price	1.36118

USDSGDmicro	2018-09-27	Simple Average Transaction Price	1.36573
		Volume Weighted Transaction Price	1.36573
		Highest Executed Price	1.36574
		Lowest Executed Price	1.36572

USDTRY	2018-07-02	Simple Average Transaction Price	4.62226
		Volume Weighted Transaction Price	4.62685
		Highest Executed Price	4.63902
		Lowest Executed Price	4.59335

USDTRY	2018-07-03	Simple Average Transaction Price	4.65893
		Volume Weighted Transaction Price	4.64015
		Highest Executed Price	4.68429
		Lowest Executed Price	4.59984

USDTRY	2018-07-04	Simple Average Transaction Price	4.69156
		Volume Weighted Transaction Price	4.69027
		Highest Executed Price	4.72366
		Lowest Executed Price	4.65961

USDTRY	2018-07-05	Simple Average Transaction Price	4.63291
		Volume Weighted Transaction Price	4.63212
		Highest Executed Price	4.68649
		Lowest Executed Price	4.58191

USDTRY	2018-07-06	Simple Average Transaction Price	4.59804
		Volume Weighted Transaction Price	4.59939
		Highest Executed Price	4.61962
		Lowest Executed Price	4.57206

USDTRY	2018-07-09	Simple Average Transaction Price	4.60796
		Volume Weighted Transaction Price	4.66511
		Highest Executed Price	4.75019
		Lowest Executed Price	4.51306

USDTRY	2018-07-10	Simple Average Transaction Price	4.70432
		Volume Weighted Transaction Price	4.69739
		Highest Executed Price	4.75014
		Lowest Executed Price	4.64621

USDTRY	2018-07-11	Simple Average Transaction Price	4.79097
		Volume Weighted Transaction Price	4.81209
		Highest Executed Price	4.88012
		Lowest Executed Price	4.69686

USDTRY	2018-07-12	Simple Average Transaction Price	4.85916
		Volume Weighted Transaction Price	4.85565
		Highest Executed Price	4.98213
		Lowest Executed Price	4.78574

USDTRY	2018-07-13	Simple Average Transaction Price	4.85077
		Volume Weighted Transaction Price	4.84917
		Highest Executed Price	4.88485
		Lowest Executed Price	4.82079

USDTRY	2018-07-16	Simple Average Transaction Price	4.84585
		Volume Weighted Transaction Price	4.85125
		Highest Executed Price	4.87483
		Lowest Executed Price	4.82388

USDTRY	2018-07-17	Simple Average Transaction Price	4.81020
		Volume Weighted Transaction Price	4.80567
		Highest Executed Price	4.86039
		Lowest Executed Price	4.77706

USDTRY	2018-07-18	Simple Average Transaction Price	4.80437
		Volume Weighted Transaction Price	4.80015
		Highest Executed Price	4.84719
		Lowest Executed Price	4.76606

USDTRY	2018-07-19	Simple Average Transaction Price	4.81972
		Volume Weighted Transaction Price	4.81827
		Highest Executed Price	4.84024
		Lowest Executed Price	4.78595

USDTRY	2018-07-20	Simple Average Transaction Price	4.79234
		Volume Weighted Transaction Price	4.79555
		Highest Executed Price	4.82456
		Lowest Executed Price	4.77099

USDTRY	2018-07-23	Simple Average Transaction Price	4.75215
		Volume Weighted Transaction Price	4.75276
		Highest Executed Price	4.78919
		Lowest Executed Price	4.73482

USDTRY	2018-07-24	Simple Average Transaction Price	4.86435
		Volume Weighted Transaction Price	4.85786
		Highest Executed Price	4.93834
		Lowest Executed Price	4.73741

USDTRY	2018-07-25	Simple Average Transaction Price	4.84029
		Volume Weighted Transaction Price	4.84419
		Highest Executed Price	4.88542
		Lowest Executed Price	4.77111

USDTRY	2018-07-26	Simple Average Transaction Price	4.83801
		Volume Weighted Transaction Price	4.83659
		Highest Executed Price	4.89077
		Lowest Executed Price	4.77594

USDTRY	2018-07-27	Simple Average Transaction Price	4.86048
		Volume Weighted Transaction Price	4.86272
		Highest Executed Price	4.88506
		Lowest Executed Price	4.84256

USDTRY	2018-07-30	Simple Average Transaction Price	4.88665
		Volume Weighted Transaction Price	4.88795
		Highest Executed Price	4.90972
		Lowest Executed Price	4.84830

USDTRY	2018-07-31	Simple Average Transaction Price	4.91031
		Volume Weighted Transaction Price	4.90749
		Highest Executed Price	4.92959
		Lowest Executed Price	4.87601

USDTRY	2018-08-01	Simple Average Transaction Price	4.95403
		Volume Weighted Transaction Price	4.95639
		Highest Executed Price	5.01839
		Lowest Executed Price	4.90706

USDTRY	2018-08-02	Simple Average Transaction Price	5.04491
		Volume Weighted Transaction Price	5.05481
		Highest Executed Price	5.09404
		Lowest Executed Price	4.52266

USDTRY	2018-08-03	Simple Average Transaction Price	5.09032
		Volume Weighted Transaction Price	5.09411
		Highest Executed Price	5.12304
		Lowest Executed Price	5.05892

USDTRY	2018-08-06	Simple Average Transaction Price	5.23100
		Volume Weighted Transaction Price	5.23827
		Highest Executed Price	5.43106
		Lowest Executed Price	5.08807

USDTRY	2018-08-07	Simple Average Transaction Price	5.27309
		Volume Weighted Transaction Price	5.28526
		Highest Executed Price	5.37371
		Lowest Executed Price	5.18171

USDTRY	2018-08-08	Simple Average Transaction Price	5.28159
		Volume Weighted Transaction Price	5.28341
		Highest Executed Price	5.30804
		Lowest Executed Price	5.21999

USDTRY	2018-08-09	Simple Average Transaction Price	5.44834
		Volume Weighted Transaction Price	5.46217
		Highest Executed Price	5.57074
		Lowest Executed Price	4.91836

USDTRY	2018-08-10	Simple Average Transaction Price	6.14478
		Volume Weighted Transaction Price	6.09891
		Highest Executed Price	6.78305
		Lowest Executed Price	5.54403

USDTRY	2018-08-13	Simple Average Transaction Price	7.07763
		Volume Weighted Transaction Price	7.09641
		Highest Executed Price	7.14239
		Lowest Executed Price	6.74983

USDTRY	2018-08-14	Simple Average Transaction Price	6.44303
		Volume Weighted Transaction Price	6.44303
		Highest Executed Price	6.48176
		Lowest Executed Price	6.37880

USDTRY	2018-08-20	Simple Average Transaction Price	6.14530
		Volume Weighted Transaction Price	6.11062
		Highest Executed Price	6.21561
		Lowest Executed Price	6.04707

USDTRY	2018-08-21	Simple Average Transaction Price	6.09648
		Volume Weighted Transaction Price	6.05871
		Highest Executed Price	6.22601
		Lowest Executed Price	5.98965

USDTRY	2018-08-22	Simple Average Transaction Price	6.06485
		Volume Weighted Transaction Price	6.09004
		Highest Executed Price	6.10361
		Lowest Executed Price	6.02028

USDTRY	2018-08-23	Simple Average Transaction Price	6.08184
		Volume Weighted Transaction Price	6.09662
		Highest Executed Price	6.13663
		Lowest Executed Price	5.98817

USDTRY	2018-08-24	Simple Average Transaction Price	6.05343
		Volume Weighted Transaction Price	6.02759
		Highest Executed Price	6.14756
		Lowest Executed Price	5.98824

USDTRY	2018-08-27	Simple Average Transaction Price	6.15775
		Volume Weighted Transaction Price	6.16932
		Highest Executed Price	6.27371
		Lowest Executed Price	5.96219

USDTRY	2018-08-28	Simple Average Transaction Price	6.22455
		Volume Weighted Transaction Price	6.23194
		Highest Executed Price	6.30484
		Lowest Executed Price	6.13647

USDTRY	2018-08-29	Simple Average Transaction Price	6.41485
		Volume Weighted Transaction Price	6.44659
		Highest Executed Price	6.50607
		Lowest Executed Price	6.22244

USDTRY	2018-08-30	Simple Average Transaction Price	6.67824
		Volume Weighted Transaction Price	6.64102
		Highest Executed Price	6.85060
		Lowest Executed Price	6.40855

USDTRY	2018-08-31	Simple Average Transaction Price	6.56610
		Volume Weighted Transaction Price	6.58417
		Highest Executed Price	6.80384
		Lowest Executed Price	6.37452

USDTRY	2018-09-03	Simple Average Transaction Price	6.61182
		Volume Weighted Transaction Price	6.60157
		Highest Executed Price	6.69882
		Lowest Executed Price	6.51222

USDTRY	2018-09-04	Simple Average Transaction Price	6.68805
		Volume Weighted Transaction Price	6.69550
		Highest Executed Price	6.71711
		Lowest Executed Price	6.61546

USDTRY	2018-09-05	Simple Average Transaction Price	6.64333
		Volume Weighted Transaction Price	6.64444
		Highest Executed Price	6.71330
		Lowest Executed Price	6.57762

USDTRY	2018-09-06	Simple Average Transaction Price	6.59928
		Volume Weighted Transaction Price	6.58845
		Highest Executed Price	6.63431
		Lowest Executed Price	6.56203

USDTRY	2018-09-07	Simple Average Transaction Price	6.44015
		Volume Weighted Transaction Price	6.42200
		Highest Executed Price	6.56471
		Lowest Executed Price	6.35500

USDTRY	2018-09-10	Simple Average Transaction Price	6.46953
		Volume Weighted Transaction Price	6.47979
		Highest Executed Price	6.51563
		Lowest Executed Price	6.37961

USDTRY	2018-09-11	Simple Average Transaction Price	6.48005
		Volume Weighted Transaction Price	6.48751
		Highest Executed Price	6.50076
		Lowest Executed Price	6.44969

USDTRY	2018-09-12	Simple Average Transaction Price	6.36327
		Volume Weighted Transaction Price	6.36016
		Highest Executed Price	6.45940
		Lowest Executed Price	6.31615

USDTRY	2018-09-13	Simple Average Transaction Price	6.26534
		Volume Weighted Transaction Price	6.30760
		Highest Executed Price	6.58643
		Lowest Executed Price	6.00365

USDTRY	2018-09-14	Simple Average Transaction Price	6.10901
		Volume Weighted Transaction Price	6.10751
		Highest Executed Price	6.21189
		Lowest Executed Price	6.01297

USDTRY	2018-09-17	Simple Average Transaction Price	6.25506
		Volume Weighted Transaction Price	6.25179
		Highest Executed Price	6.32094
		Lowest Executed Price	6.17757

USDTRY	2018-09-18	Simple Average Transaction Price	6.38018
		Volume Weighted Transaction Price	6.40247
		Highest Executed Price	6.47449
		Lowest Executed Price	6.29747

USDTRY	2018-09-19	Simple Average Transaction Price	6.28939
		Volume Weighted Transaction Price	6.28205
		Highest Executed Price	6.40018
		Lowest Executed Price	6.23981

USDTRY	2018-09-20	Simple Average Transaction Price	6.24231
		Volume Weighted Transaction Price	6.24205
		Highest Executed Price	6.36250
		Lowest Executed Price	6.14360

USDTRY	2018-09-21	Simple Average Transaction Price	6.27106
		Volume Weighted Transaction Price	6.26742
		Highest Executed Price	6.31200
		Lowest Executed Price	6.19150

USDTRY	2018-09-24	Simple Average Transaction Price	6.17099
		Volume Weighted Transaction Price	6.18013
		Highest Executed Price	6.34070
		Lowest Executed Price	6.05770

USDTRY	2018-09-25	Simple Average Transaction Price	6.15535
		Volume Weighted Transaction Price	6.15628
		Highest Executed Price	6.23514
		Lowest Executed Price	6.08974

USDTRY	2018-09-26	Simple Average Transaction Price	6.10707
		Volume Weighted Transaction Price	6.10691
		Highest Executed Price	6.13599
		Lowest Executed Price	6.04999

USDTRY	2018-09-27	Simple Average Transaction Price	6.01687
		Volume Weighted Transaction Price	6.01716
		Highest Executed Price	6.12479
		Lowest Executed Price	5.94905

USDTRY	2018-09-28	Simple Average Transaction Price	6.01567
		Volume Weighted Transaction Price	6.01779
		Highest Executed Price	6.02044
		Lowest Executed Price	6.01008

USDTRY.	2018-07-02	Simple Average Transaction Price	4.62477
		Volume Weighted Transaction Price	4.62638
		Highest Executed Price	4.63367
		Lowest Executed Price	4.61809

USDTRY.	2018-07-03	Simple Average Transaction Price	4.64683
		Volume Weighted Transaction Price	4.64637
		Highest Executed Price	4.68281
		Lowest Executed Price	4.61015

USDTRY.	2018-07-04	Simple Average Transaction Price	4.68828
		Volume Weighted Transaction Price	4.68483
		Highest Executed Price	4.71023
		Lowest Executed Price	4.67808

USDTRY.	2018-07-05	Simple Average Transaction Price	4.64977
		Volume Weighted Transaction Price	4.61763
		Highest Executed Price	4.68260
		Lowest Executed Price	4.59778

USDTRY.	2018-07-06	Simple Average Transaction Price	4.57787
		Volume Weighted Transaction Price	4.57513
		Highest Executed Price	4.58347
		Lowest Executed Price	4.57441

USDTRY.	2018-07-09	Simple Average Transaction Price	4.59429
		Volume Weighted Transaction Price	4.60779
		Highest Executed Price	4.74186
		Lowest Executed Price	4.53081

USDTRY.	2018-07-10	Simple Average Transaction Price	4.69996
		Volume Weighted Transaction Price	4.68802
		Highest Executed Price	4.72703
		Lowest Executed Price	4.65351

USDTRY.	2018-07-11	Simple Average Transaction Price	4.80953
		Volume Weighted Transaction Price	4.82001
		Highest Executed Price	4.87446
		Lowest Executed Price	4.71538

USDTRY.	2018-07-12	Simple Average Transaction Price	4.89191
		Volume Weighted Transaction Price	4.87061
		Highest Executed Price	4.97581
		Lowest Executed Price	4.79288

USDTRY.	2018-07-16	Simple Average Transaction Price	4.84712
		Volume Weighted Transaction Price	4.84834
		Highest Executed Price	4.85066
		Lowest Executed Price	4.84221

USDTRY.	2018-07-17	Simple Average Transaction Price	4.80416
		Volume Weighted Transaction Price	4.80464
		Highest Executed Price	4.82728
		Lowest Executed Price	4.78618

USDTRY.	2018-07-18	Simple Average Transaction Price	4.81880
		Volume Weighted Transaction Price	4.82140
		Highest Executed Price	4.83621
		Lowest Executed Price	4.78298

USDTRY.	2018-07-19	Simple Average Transaction Price	4.82104
		Volume Weighted Transaction Price	4.81712
		Highest Executed Price	4.83911
		Lowest Executed Price	4.79818

USDTRY.	2018-07-20	Simple Average Transaction Price	4.80411
		Volume Weighted Transaction Price	4.80411
		Highest Executed Price	4.82504
		Lowest Executed Price	4.78181

USDTRY.	2018-07-24	Simple Average Transaction Price	4.85513
		Volume Weighted Transaction Price	4.83281
		Highest Executed Price	4.90773
		Lowest Executed Price	4.73698

USDTRY.	2018-07-25	Simple Average Transaction Price	4.83373
		Volume Weighted Transaction Price	4.83373
		Highest Executed Price	4.87628
		Lowest Executed Price	4.77626

USDTRY.	2018-07-26	Simple Average Transaction Price	4.83769
		Volume Weighted Transaction Price	4.84639
		Highest Executed Price	4.86861
		Lowest Executed Price	4.80297

USDTRY.	2018-07-27	Simple Average Transaction Price	4.86525
		Volume Weighted Transaction Price	4.86056
		Highest Executed Price	4.88266
		Lowest Executed Price	4.84453

USDTRY.	2018-07-30	Simple Average Transaction Price	4.88488
		Volume Weighted Transaction Price	4.88551
		Highest Executed Price	4.89596
		Lowest Executed Price	4.85358

USDTRY.	2018-07-31	Simple Average Transaction Price	4.90487
		Volume Weighted Transaction Price	4.90432
		Highest Executed Price	4.92677
		Lowest Executed Price	4.88431

USDTRY.	2018-08-01	Simple Average Transaction Price	4.96783
		Volume Weighted Transaction Price	4.96594
		Highest Executed Price	5.01266
		Lowest Executed Price	4.91511

USDTRY.	2018-08-02	Simple Average Transaction Price	5.04087
		Volume Weighted Transaction Price	5.04206
		Highest Executed Price	5.06784
		Lowest Executed Price	4.98323

USDTRY.	2018-08-03	Simple Average Transaction Price	5.09464
		Volume Weighted Transaction Price	5.09376
		Highest Executed Price	5.10929
		Lowest Executed Price	5.08650

USDTRY.	2018-08-06	Simple Average Transaction Price	5.26429
		Volume Weighted Transaction Price	5.34385
		Highest Executed Price	5.40960
		Lowest Executed Price	5.17028

USDTRY.	2018-08-07	Simple Average Transaction Price	5.27831
		Volume Weighted Transaction Price	5.28098
		Highest Executed Price	5.34350
		Lowest Executed Price	5.21636

USDTRY.	2018-08-08	Simple Average Transaction Price	5.28067
		Volume Weighted Transaction Price	5.28247
		Highest Executed Price	5.30268
		Lowest Executed Price	5.25581

USDTRY.	2018-08-09	Simple Average Transaction Price	5.47437
		Volume Weighted Transaction Price	5.46903
		Highest Executed Price	5.55503
		Lowest Executed Price	5.31205

USDTRY.	2018-08-10	Simple Average Transaction Price	6.15926
		Volume Weighted Transaction Price	6.16448
		Highest Executed Price	6.76463
		Lowest Executed Price	5.60143

USDTRY.	2018-08-13	Simple Average Transaction Price	7.07680
		Volume Weighted Transaction Price	7.09157
		Highest Executed Price	7.13081
		Lowest Executed Price	6.96754

USDTRY.	2018-08-20	Simple Average Transaction Price	6.12125
		Volume Weighted Transaction Price	6.11700
		Highest Executed Price	6.15361
		Lowest Executed Price	6.08882

USDTRY.	2018-08-21	Simple Average Transaction Price	6.11102
		Volume Weighted Transaction Price	6.08174
		Highest Executed Price	6.18101
		Lowest Executed Price	6.00162

USDTRY.	2018-08-22	Simple Average Transaction Price	6.09770
		Volume Weighted Transaction Price	6.09647
		Highest Executed Price	6.10163
		Lowest Executed Price	6.09277

USDTRY.	2018-08-23	Simple Average Transaction Price	6.07351
		Volume Weighted Transaction Price	6.06736
		Highest Executed Price	6.13980
		Lowest Executed Price	5.98973

USDTRY.	2018-08-24	Simple Average Transaction Price	6.07652
		Volume Weighted Transaction Price	6.08092
		Highest Executed Price	6.09643
		Lowest Executed Price	6.05453

USDTRY.	2018-08-27	Simple Average Transaction Price	6.16526
		Volume Weighted Transaction Price	6.18898
		Highest Executed Price	6.28001
		Lowest Executed Price	5.97348

USDTRY.	2018-08-28	Simple Average Transaction Price	6.23865
		Volume Weighted Transaction Price	6.22710
		Highest Executed Price	6.31094
		Lowest Executed Price	6.21747

USDTRY.	2018-08-29	Simple Average Transaction Price	6.42129
		Volume Weighted Transaction Price	6.37685
		Highest Executed Price	6.45157
		Lowest Executed Price	6.33241

USDTRY.	2018-08-30	Simple Average Transaction Price	6.64574
		Volume Weighted Transaction Price	6.71361
		Highest Executed Price	6.79451
		Lowest Executed Price	6.50252

USDTRY.	2018-08-31	Simple Average Transaction Price	6.66328
		Volume Weighted Transaction Price	6.77604
		Highest Executed Price	6.78524
		Lowest Executed Price	6.57550

USDTRY.	2018-09-03	Simple Average Transaction Price	6.63834
		Volume Weighted Transaction Price	6.63834
		Highest Executed Price	6.68313
		Lowest Executed Price	6.59354

USDTRY.	2018-09-05	Simple Average Transaction Price	6.59211
		Volume Weighted Transaction Price	6.59211
		Highest Executed Price	6.61454
		Lowest Executed Price	6.56968

USDTRY.	2018-09-07	Simple Average Transaction Price	6.48044
		Volume Weighted Transaction Price	6.47554
		Highest Executed Price	6.51968
		Lowest Executed Price	6.45105

USDTRY.	2018-09-12	Simple Average Transaction Price	6.38864
		Volume Weighted Transaction Price	6.39200
		Highest Executed Price	6.41455
		Lowest Executed Price	6.36511

USDTRY.	2018-09-13	Simple Average Transaction Price	6.23407
		Volume Weighted Transaction Price	6.23407
		Highest Executed Price	6.23513
		Lowest Executed Price	6.23300

USDTRY.	2018-09-18	Simple Average Transaction Price	6.38179
		Volume Weighted Transaction Price	6.39641
		Highest Executed Price	6.47655
		Lowest Executed Price	6.31952

USDTRY.	2018-09-24	Simple Average Transaction Price	6.15648
		Volume Weighted Transaction Price	6.15511
		Highest Executed Price	6.28418
		Lowest Executed Price	6.05003

USDTRYmicro	2018-07-02	Simple Average Transaction Price	4.62252
		Volume Weighted Transaction Price	4.61958
		Highest Executed Price	4.63679
		Lowest Executed Price	4.59012

USDTRYmicro	2018-07-03	Simple Average Transaction Price	4.66604
		Volume Weighted Transaction Price	4.67322
		Highest Executed Price	4.68784
		Lowest Executed Price	4.60002

USDTRYmicro	2018-07-04	Simple Average Transaction Price	4.68486
		Volume Weighted Transaction Price	4.68821
		Highest Executed Price	4.72161
		Lowest Executed Price	4.65955

USDTRYmicro	2018-07-05	Simple Average Transaction Price	4.63710
		Volume Weighted Transaction Price	4.62845
		Highest Executed Price	4.69324
		Lowest Executed Price	4.58115

USDTRYmicro	2018-07-06	Simple Average Transaction Price	4.59252
		Volume Weighted Transaction Price	4.59806
		Highest Executed Price	4.61962
		Lowest Executed Price	4.56991

USDTRYmicro	2018-07-09	Simple Average Transaction Price	4.58917
		Volume Weighted Transaction Price	4.60381
		Highest Executed Price	4.75074
		Lowest Executed Price	4.51151

USDTRYmicro	2018-07-10	Simple Average Transaction Price	4.70434
		Volume Weighted Transaction Price	4.70376
		Highest Executed Price	4.75759
		Lowest Executed Price	4.64566

USDTRYmicro	2018-07-11	Simple Average Transaction Price	4.78805
		Volume Weighted Transaction Price	4.79162
		Highest Executed Price	4.88083
		Lowest Executed Price	4.69878

USDTRYmicro	2018-07-12	Simple Average Transaction Price	4.87206
		Volume Weighted Transaction Price	4.84677
		Highest Executed Price	4.98653
		Lowest Executed Price	4.78307

USDTRYmicro	2018-07-13	Simple Average Transaction Price	4.84473
		Volume Weighted Transaction Price	4.84981
		Highest Executed Price	4.87494
		Lowest Executed Price	4.82047

USDTRYmicro	2018-07-16	Simple Average Transaction Price	4.84313
		Volume Weighted Transaction Price	4.84087
		Highest Executed Price	4.87476
		Lowest Executed Price	4.82241

USDTRYmicro	2018-07-17	Simple Average Transaction Price	4.81931
		Volume Weighted Transaction Price	4.82653
		Highest Executed Price	4.86066
		Lowest Executed Price	4.77846

USDTRYmicro	2018-07-18	Simple Average Transaction Price	4.80258
		Volume Weighted Transaction Price	4.80516
		Highest Executed Price	4.84386
		Lowest Executed Price	4.76747

USDTRYmicro	2018-07-19	Simple Average Transaction Price	4.82044
		Volume Weighted Transaction Price	4.81796
		Highest Executed Price	4.84207
		Lowest Executed Price	4.79054

USDTRYmicro	2018-07-20	Simple Average Transaction Price	4.79673
		Volume Weighted Transaction Price	4.80061
		Highest Executed Price	4.82931
		Lowest Executed Price	4.77160

USDTRYmicro	2018-07-23	Simple Average Transaction Price	4.75386
		Volume Weighted Transaction Price	4.75601
		Highest Executed Price	4.78371
		Lowest Executed Price	4.73532

USDTRYmicro	2018-07-24	Simple Average Transaction Price	4.86279
		Volume Weighted Transaction Price	4.84847
		Highest Executed Price	4.94033
		Lowest Executed Price	4.73531

USDTRYmicro	2018-07-25	Simple Average Transaction Price	4.83805
		Volume Weighted Transaction Price	4.83388
		Highest Executed Price	4.88654
		Lowest Executed Price	4.77386

USDTRYmicro	2018-07-26	Simple Average Transaction Price	4.82926
		Volume Weighted Transaction Price	4.82986
		Highest Executed Price	4.89087
		Lowest Executed Price	4.75549

USDTRYmicro	2018-07-27	Simple Average Transaction Price	4.86017
		Volume Weighted Transaction Price	4.86808
		Highest Executed Price	4.88489
		Lowest Executed Price	4.84116

USDTRYmicro	2018-07-30	Simple Average Transaction Price	4.88264
		Volume Weighted Transaction Price	4.88626
		Highest Executed Price	4.90978
		Lowest Executed Price	4.84834

USDTRYmicro	2018-07-31	Simple Average Transaction Price	4.90845
		Volume Weighted Transaction Price	4.90366
		Highest Executed Price	4.92794
		Lowest Executed Price	4.87506

USDTRYmicro	2018-08-01	Simple Average Transaction Price	4.94600
		Volume Weighted Transaction Price	4.94673
		Highest Executed Price	5.01539
		Lowest Executed Price	4.91171

USDTRYmicro	2018-08-02	Simple Average Transaction Price	5.04347
		Volume Weighted Transaction Price	5.04924
		Highest Executed Price	5.09385
		Lowest Executed Price	4.96061

USDTRYmicro	2018-08-03	Simple Average Transaction Price	5.08923
		Volume Weighted Transaction Price	5.08977
		Highest Executed Price	5.12304
		Lowest Executed Price	5.06257

USDTRYmicro	2018-08-06	Simple Average Transaction Price	5.22907
		Volume Weighted Transaction Price	5.23335
		Highest Executed Price	5.43090
		Lowest Executed Price	5.08779

USDTRYmicro	2018-08-07	Simple Average Transaction Price	5.27157
		Volume Weighted Transaction Price	5.26313
		Highest Executed Price	5.37681
		Lowest Executed Price	5.18401

USDTRYmicro	2018-08-08	Simple Average Transaction Price	5.28299
		Volume Weighted Transaction Price	5.29052
		Highest Executed Price	5.31042
		Lowest Executed Price	5.22105

USDTRYmicro	2018-08-09	Simple Average Transaction Price	5.44214
		Volume Weighted Transaction Price	5.42357
		Highest Executed Price	5.57054
		Lowest Executed Price	5.27288

USDTRYmicro	2018-08-10	Simple Average Transaction Price	6.12279
		Volume Weighted Transaction Price	6.16566
		Highest Executed Price	6.80105
		Lowest Executed Price	4.09686

USDTRYmicro	2018-08-13	Simple Average Transaction Price	7.06499
		Volume Weighted Transaction Price	7.09161
		Highest Executed Price	7.14239
		Lowest Executed Price	6.48865

USDTRYmicro	2018-08-14	Simple Average Transaction Price	6.70496
		Volume Weighted Transaction Price	6.87837
		Highest Executed Price	6.90567
		Lowest Executed Price	6.33301

USDTRYmicro	2018-08-15	Simple Average Transaction Price	6.06659
		Volume Weighted Transaction Price	6.11261
		Highest Executed Price	6.23344
		Lowest Executed Price	5.89848

USDTRYmicro	2018-08-16	Simple Average Transaction Price	5.88762
		Volume Weighted Transaction Price	5.88649
		Highest Executed Price	5.91118
		Lowest Executed Price	5.86405

USDTRYmicro	2018-08-20	Simple Average Transaction Price	6.13944
		Volume Weighted Transaction Price	6.14089
		Highest Executed Price	6.22110
		Lowest Executed Price	6.04740

USDTRYmicro	2018-08-21	Simple Average Transaction Price	6.07202
		Volume Weighted Transaction Price	6.07820
		Highest Executed Price	6.22907
		Lowest Executed Price	5.99412

USDTRYmicro	2018-08-22	Simple Average Transaction Price	6.04932
		Volume Weighted Transaction Price	6.04006
		Highest Executed Price	6.11533
		Lowest Executed Price	6.01103

USDTRYmicro	2018-08-23	Simple Average Transaction Price	6.08707
		Volume Weighted Transaction Price	6.09823
		Highest Executed Price	6.19895
		Lowest Executed Price	5.98653

USDTRYmicro	2018-08-24	Simple Average Transaction Price	6.04214
		Volume Weighted Transaction Price	6.04098
		Highest Executed Price	6.14879
		Lowest Executed Price	5.99131

USDTRYmicro	2018-08-27	Simple Average Transaction Price	6.13952
		Volume Weighted Transaction Price	6.12367
		Highest Executed Price	6.30063
		Lowest Executed Price	5.95944

USDTRYmicro	2018-08-28	Simple Average Transaction Price	6.23692
		Volume Weighted Transaction Price	6.23668
		Highest Executed Price	6.31095
		Lowest Executed Price	6.12999

USDTRYmicro	2018-08-29	Simple Average Transaction Price	6.40320
		Volume Weighted Transaction Price	6.40563
		Highest Executed Price	6.50064
		Lowest Executed Price	6.28890

USDTRYmicro	2018-08-30	Simple Average Transaction Price	6.66658
		Volume Weighted Transaction Price	6.67896
		Highest Executed Price	6.85840
		Lowest Executed Price	6.41336

USDTRYmicro	2018-08-31	Simple Average Transaction Price	6.57286
		Volume Weighted Transaction Price	6.53943
		Highest Executed Price	6.81050
		Lowest Executed Price	6.36878

USDTRYmicro	2018-09-03	Simple Average Transaction Price	6.60102
		Volume Weighted Transaction Price	6.60189
		Highest Executed Price	6.75397
		Lowest Executed Price	6.49765

USDTRYmicro	2018-09-04	Simple Average Transaction Price	6.69368
		Volume Weighted Transaction Price	6.71595
		Highest Executed Price	6.73155
		Lowest Executed Price	6.59444

USDTRYmicro	2018-09-05	Simple Average Transaction Price	6.62252
		Volume Weighted Transaction Price	6.61063
		Highest Executed Price	6.72788
		Lowest Executed Price	6.54954

USDTRYmicro	2018-09-06	Simple Average Transaction Price	6.58236
		Volume Weighted Transaction Price	6.60729
		Highest Executed Price	6.65928
		Lowest Executed Price	6.52340

USDTRYmicro	2018-09-07	Simple Average Transaction Price	6.45309
		Volume Weighted Transaction Price	6.43592
		Highest Executed Price	6.61798
		Lowest Executed Price	6.35596

USDTRYmicro	2018-09-10	Simple Average Transaction Price	6.46274
		Volume Weighted Transaction Price	6.45753
		Highest Executed Price	6.50333
		Lowest Executed Price	6.37947

USDTRYmicro	2018-09-11	Simple Average Transaction Price	6.46433
		Volume Weighted Transaction Price	6.47479
		Highest Executed Price	6.50925
		Lowest Executed Price	6.41884

USDTRYmicro	2018-09-12	Simple Average Transaction Price	6.38043
		Volume Weighted Transaction Price	6.37047
		Highest Executed Price	6.48032
		Lowest Executed Price	6.31707

USDTRYmicro	2018-09-13	Simple Average Transaction Price	6.23520
		Volume Weighted Transaction Price	6.14060
		Highest Executed Price	6.58691
		Lowest Executed Price	6.00365

USDTRYmicro	2018-09-14	Simple Average Transaction Price	6.09949
		Volume Weighted Transaction Price	6.10056
		Highest Executed Price	6.18069
		Lowest Executed Price	6.01228

USDTRYmicro	2018-09-17	Simple Average Transaction Price	6.27783
		Volume Weighted Transaction Price	6.28627
		Highest Executed Price	6.36577
		Lowest Executed Price	6.14251

USDTRYmicro	2018-09-18	Simple Average Transaction Price	6.39950
		Volume Weighted Transaction Price	6.42009
		Highest Executed Price	6.47013
		Lowest Executed Price	6.30751

USDTRYmicro	2018-09-19	Simple Average Transaction Price	6.29214
		Volume Weighted Transaction Price	6.28257
		Highest Executed Price	6.42390
		Lowest Executed Price	6.22636

USDTRYmicro	2018-09-20	Simple Average Transaction Price	6.23512
		Volume Weighted Transaction Price	6.22502
		Highest Executed Price	6.36250
		Lowest Executed Price	6.11945

USDTRYmicro	2018-09-21	Simple Average Transaction Price	6.23849
		Volume Weighted Transaction Price	6.21542
		Highest Executed Price	6.31529
		Lowest Executed Price	6.18460

USDTRYmicro	2018-09-24	Simple Average Transaction Price	6.14977
		Volume Weighted Transaction Price	6.12942
		Highest Executed Price	6.32910
		Lowest Executed Price	6.03564

USDTRYmicro	2018-09-25	Simple Average Transaction Price	6.14054
		Volume Weighted Transaction Price	6.12760
		Highest Executed Price	6.20593
		Lowest Executed Price	6.06251

USDTRYmicro	2018-09-26	Simple Average Transaction Price	6.09508
		Volume Weighted Transaction Price	6.09294
		Highest Executed Price	6.14048
		Lowest Executed Price	6.04973

USDTRYmicro	2018-09-27	Simple Average Transaction Price	5.99641
		Volume Weighted Transaction Price	5.99487
		Highest Executed Price	6.12379
		Lowest Executed Price	5.95205

USDTRYmicro	2018-09-28	Simple Average Transaction Price	6.00358
		Volume Weighted Transaction Price	5.99975
		Highest Executed Price	6.05900
		Lowest Executed Price	5.95080

USDX-DEC18	2018-09-20	Simple Average Transaction Price	93.64833
		Volume Weighted Transaction Price	93.70744
		Highest Executed Price	93.79500
		Lowest Executed Price	93.47500

USDX-SEP18	2018-07-02	Simple Average Transaction Price	94.58100
		Volume Weighted Transaction Price	94.57631
		Highest Executed Price	94.80500
		Lowest Executed Price	94.39500

USDX-SEP18	2018-07-04	Simple Average Transaction Price	94.22250
		Volume Weighted Transaction Price	94.21000
		Highest Executed Price	94.26500
		Lowest Executed Price	94.10500

USDX-SEP18	2018-07-05	Simple Average Transaction Price	94.07250
		Volume Weighted Transaction Price	94.07251
		Highest Executed Price	94.10500
		Lowest Executed Price	93.99500

USDX-SEP18	2018-07-06	Simple Average Transaction Price	93.79357
		Volume Weighted Transaction Price	93.64876
		Highest Executed Price	94.10500
		Lowest Executed Price	93.63500

USDX-SEP18	2018-07-09	Simple Average Transaction Price	93.53167
		Volume Weighted Transaction Price	93.54948
		Highest Executed Price	93.68500
		Lowest Executed Price	93.41500

USDX-SEP18	2018-07-10	Simple Average Transaction Price	93.97700
		Volume Weighted Transaction Price	93.96876
		Highest Executed Price	94.09500
		Lowest Executed Price	93.83500

USDx-SEP18	2018-07-11	Simple Average Transaction Price	94.09056
		Volume Weighted Transaction Price	94.18535
		Highest Executed Price	94.50500
		Lowest Executed Price	93.85500

USDx-SEP18	2018-07-12	Simple Average Transaction Price	94.54000
		Volume Weighted Transaction Price	94.54003
		Highest Executed Price	94.58500
		Lowest Executed Price	94.44500

USDx-SEP18	2018-07-13	Simple Average Transaction Price	94.66900
		Volume Weighted Transaction Price	94.65499
		Highest Executed Price	94.76500
		Lowest Executed Price	94.47500

USDx-SEP18	2018-07-16	Simple Average Transaction Price	94.34000
		Volume Weighted Transaction Price	94.34000
		Highest Executed Price	94.38500
		Lowest Executed Price	94.29500

USDx-SEP18	2018-07-17	Simple Average Transaction Price	94.48300
		Volume Weighted Transaction Price	94.38455
		Highest Executed Price	94.86500
		Lowest Executed Price	94.09500

USDx-SEP18	2018-07-18	Simple Average Transaction Price	95.04875
		Volume Weighted Transaction Price	95.03150
		Highest Executed Price	95.20500
		Lowest Executed Price	94.80500

USDx-SEP18	2018-07-19	Simple Average Transaction Price	95.21974
		Volume Weighted Transaction Price	95.26198
		Highest Executed Price	95.43500
		Lowest Executed Price	94.83500

USDx-SEP18	2018-07-20	Simple Average Transaction Price	94.50778
		Volume Weighted Transaction Price	94.40447
		Highest Executed Price	95.09500
		Lowest Executed Price	94.17500

USDx-SEP18	2018-07-23	Simple Average Transaction Price	94.24000
		Volume Weighted Transaction Price	94.13748
		Highest Executed Price	94.42500
		Lowest Executed Price	94.03500

USDx-SEP18	2018-07-24	Simple Average Transaction Price	94.39833
		Volume Weighted Transaction Price	94.38752
		Highest Executed Price	94.48500
		Lowest Executed Price	94.35500

USDx-SEP18	2018-07-30	Simple Average Transaction Price	94.28000
		Volume Weighted Transaction Price	94.28000
		Highest Executed Price	94.37500
		Lowest Executed Price	94.18500

USDx-SEP18	2018-08-01	Simple Average Transaction Price	94.41071
		Volume Weighted Transaction Price	94.41267
		Highest Executed Price	94.44500
		Lowest Executed Price	94.32500

USDx-SEP18	2018-08-02	Simple Average Transaction Price	94.82929
		Volume Weighted Transaction Price	94.84725
		Highest Executed Price	94.90500
		Lowest Executed Price	94.71500

USDx-SEP18	2018-08-03	Simple Average Transaction Price	95.07625
		Volume Weighted Transaction Price	95.05338
		Highest Executed Price	95.15500
		Lowest Executed Price	94.89500

USDx-SEP18	2018-08-07	Simple Average Transaction Price	94.96750
		Volume Weighted Transaction Price	94.96391
		Highest Executed Price	95.01500
		Lowest Executed Price	94.92500

USDx-SEP18	2018-08-09	Simple Average Transaction Price	95.44000
		Volume Weighted Transaction Price	95.45246
		Highest Executed Price	95.46500
		Lowest Executed Price	95.41500

USDx-SEP18	2018-08-10	Simple Average Transaction Price	95.95900
		Volume Weighted Transaction Price	95.93962
		Highest Executed Price	96.29500
		Lowest Executed Price	95.38500

USDx-SEP18	2018-08-15	Simple Average Transaction Price	96.69000
		Volume Weighted Transaction Price	96.69009
		Highest Executed Price	96.84500
		Lowest Executed Price	96.57500

USDx-SEP18	2018-08-16	Simple Average Transaction Price	96.37500
		Volume Weighted Transaction Price	96.39892
		Highest Executed Price	96.61500
		Lowest Executed Price	96.22500

USDx-SEP18	2018-08-17	Simple Average Transaction Price	96.25000
		Volume Weighted Transaction Price	96.25000
		Highest Executed Price	96.41500
		Lowest Executed Price	96.08500

USDx-SEP18	2018-08-20	Simple Average Transaction Price	96.16500
		Volume Weighted Transaction Price	96.16500
		Highest Executed Price	96.26500
		Lowest Executed Price	96.06500

USDx-SEP18	2018-08-21	Simple Average Transaction Price	95.52167
		Volume Weighted Transaction Price	95.51998
		Highest Executed Price	95.60500
		Lowest Executed Price	95.44500

USDx-SEP18	2018-08-22	Simple Average Transaction Price	95.06167
		Volume Weighted Transaction Price	95.05771
		Highest Executed Price	95.20500
		Lowest Executed Price	94.87500

USDx-SEP18	2018-08-24	Simple Average Transaction Price	95.12700
		Volume Weighted Transaction Price	95.12626
		Highest Executed Price	95.19500
		Lowest Executed Price	95.09500

USDx-SEP18	2018-08-27	Simple Average Transaction Price	94.94833
		Volume Weighted Transaction Price	94.94834
		Highest Executed Price	94.99500
		Lowest Executed Price	94.90500

USDx-SEP18	2018-08-28	Simple Average Transaction Price	94.45269
		Volume Weighted Transaction Price	94.40656
		Highest Executed Price	94.83500
		Lowest Executed Price	94.32500

USDx-SEP18	2018-08-29	Simple Average Transaction Price	94.58500
		Volume Weighted Transaction Price	94.59692
		Highest Executed Price	94.70500
		Lowest Executed Price	94.45500

USDx-SEP18	2018-09-04	Simple Average Transaction Price	95.35500
		Volume Weighted Transaction Price	95.29878
		Highest Executed Price	95.43500
		Lowest Executed Price	95.20500

USDx-SEP18	2018-09-05	Simple Average Transaction Price	95.29750
		Volume Weighted Transaction Price	95.38000
		Highest Executed Price	95.59500
		Lowest Executed Price	95.15500

USDx-SEP18	2018-09-12	Simple Average Transaction Price	94.95900
		Volume Weighted Transaction Price	95.10515
		Highest Executed Price	95.27500
		Lowest Executed Price	94.78500

USDZAR	2018-07-02	Simple Average Transaction Price	13.83898
		Volume Weighted Transaction Price	13.85907
		Highest Executed Price	13.92440
		Lowest Executed Price	13.69640

USDZAR	2018-07-03	Simple Average Transaction Price	13.74648
		Volume Weighted Transaction Price	13.73493
		Highest Executed Price	13.88830
		Lowest Executed Price	13.65090

USDZAR	2018-07-04	Simple Average Transaction Price	13.66808
		Volume Weighted Transaction Price	13.65938
		Highest Executed Price	13.74710
		Lowest Executed Price	13.59890

USDZAR	2018-07-05	Simple Average Transaction Price	13.60986
		Volume Weighted Transaction Price	13.59468
		Highest Executed Price	13.74100
		Lowest Executed Price	13.50590

USDZAR	2018-07-06	Simple Average Transaction Price	13.54336
		Volume Weighted Transaction Price	13.56195
		Highest Executed Price	13.61190
		Lowest Executed Price	13.44810

USDZAR	2018-07-09	Simple Average Transaction Price	13.39488
		Volume Weighted Transaction Price	13.36376
		Highest Executed Price	13.47520
		Lowest Executed Price	13.30320

USDZAR	2018-07-10	Simple Average Transaction Price	13.37373
		Volume Weighted Transaction Price	13.34062
		Highest Executed Price	13.51560
		Lowest Executed Price	13.24690

USDZAR	2018-07-11	Simple Average Transaction Price	13.47960
		Volume Weighted Transaction Price	13.47723
		Highest Executed Price	13.58190
		Lowest Executed Price	13.35470

USDZAR	2018-07-12	Simple Average Transaction Price	13.40250
		Volume Weighted Transaction Price	13.39051
		Highest Executed Price	13.58390
		Lowest Executed Price	13.23000

USDZAR	2018-07-13	Simple Average Transaction Price	13.29707
		Volume Weighted Transaction Price	13.34437
		Highest Executed Price	13.38410
		Lowest Executed Price	13.21870

USDZAR	2018-07-16	Simple Average Transaction Price	13.22362
		Volume Weighted Transaction Price	13.21251
		Highest Executed Price	13.29230
		Lowest Executed Price	13.16740

USDZAR	2018-07-17	Simple Average Transaction Price	13.25056
		Volume Weighted Transaction Price	13.23642
		Highest Executed Price	13.29260
		Lowest Executed Price	13.18760

USDZAR	2018-07-18	Simple Average Transaction Price	13.30910
		Volume Weighted Transaction Price	13.30788
		Highest Executed Price	13.37640
		Lowest Executed Price	13.23900

USDZAR	2018-07-19	Simple Average Transaction Price	13.47343
		Volume Weighted Transaction Price	13.44475
		Highest Executed Price	13.60000
		Lowest Executed Price	13.27270

USDZAR	2018-07-20	Simple Average Transaction Price	13.50323
		Volume Weighted Transaction Price	13.47372
		Highest Executed Price	13.61620
		Lowest Executed Price	13.38770

USDZAR	2018-07-23	Simple Average Transaction Price	13.50209
		Volume Weighted Transaction Price	13.50294
		Highest Executed Price	13.57650
		Lowest Executed Price	13.39450

USDZAR	2018-07-24	Simple Average Transaction Price	13.36440
		Volume Weighted Transaction Price	13.39503
		Highest Executed Price	13.49160
		Lowest Executed Price	13.27480

USDZAR	2018-07-25	Simple Average Transaction Price	13.17256
		Volume Weighted Transaction Price	13.17045
		Highest Executed Price	13.26610
		Lowest Executed Price	13.09870

USDZAR	2018-07-26	Simple Average Transaction Price	13.18717
		Volume Weighted Transaction Price	13.11241
		Highest Executed Price	13.25830
		Lowest Executed Price	13.08360

USDZAR	2018-07-27	Simple Average Transaction Price	13.21018
		Volume Weighted Transaction Price	13.20013
		Highest Executed Price	13.28340
		Lowest Executed Price	13.13220

USDZAR	2018-07-30	Simple Average Transaction Price	13.16690
		Volume Weighted Transaction Price	13.16212
		Highest Executed Price	13.20910
		Lowest Executed Price	13.13190

USDZAR	2018-07-31	Simple Average Transaction Price	13.16128
		Volume Weighted Transaction Price	13.09903
		Highest Executed Price	13.25200
		Lowest Executed Price	13.07580

USDZAR	2018-08-01	Simple Average Transaction Price	13.28275
		Volume Weighted Transaction Price	13.30922
		Highest Executed Price	13.38190
		Lowest Executed Price	13.20310

USDZAR	2018-08-02	Simple Average Transaction Price	13.38004
		Volume Weighted Transaction Price	13.39389
		Highest Executed Price	13.47450
		Lowest Executed Price	13.22840

USDZAR	2018-08-03	Simple Average Transaction Price	13.34487
		Volume Weighted Transaction Price	13.33517
		Highest Executed Price	13.36660
		Lowest Executed Price	13.32790

USDZAR	2018-08-06	Simple Average Transaction Price	13.42190
		Volume Weighted Transaction Price	13.43356
		Highest Executed Price	13.44230
		Lowest Executed Price	13.40090

USDZAR	2018-08-07	Simple Average Transaction Price	13.31010
		Volume Weighted Transaction Price	13.32863
		Highest Executed Price	13.35970
		Lowest Executed Price	13.28040

USDZAR	2018-08-08	Simple Average Transaction Price	13.39406
		Volume Weighted Transaction Price	13.39874
		Highest Executed Price	13.44440
		Lowest Executed Price	13.31450

USDZAR	2018-08-09	Simple Average Transaction Price	13.61278
		Volume Weighted Transaction Price	13.58600
		Highest Executed Price	13.71450
		Lowest Executed Price	13.46530

USDZAR	2018-08-10	Simple Average Transaction Price	13.92496
		Volume Weighted Transaction Price	13.96697
		Highest Executed Price	14.13050
		Lowest Executed Price	13.68120

USDZAR	2018-08-13	Simple Average Transaction Price	14.50169
		Volume Weighted Transaction Price	14.52225
		Highest Executed Price	15.34100
		Lowest Executed Price	14.21810

USDZAR	2018-08-14	Simple Average Transaction Price	14.18849
		Volume Weighted Transaction Price	14.21332
		Highest Executed Price	14.42390
		Lowest Executed Price	14.05910

USDZAR	2018-08-15	Simple Average Transaction Price	14.50639
		Volume Weighted Transaction Price	14.47661
		Highest Executed Price	14.70900
		Lowest Executed Price	14.16720

USDZAR	2018-08-16	Simple Average Transaction Price	14.65648
		Volume Weighted Transaction Price	14.67856
		Highest Executed Price	14.90370
		Lowest Executed Price	14.38070

USDZAR	2018-08-17	Simple Average Transaction Price	14.81858
		Volume Weighted Transaction Price	14.78230
		Highest Executed Price	15.03450
		Lowest Executed Price	14.62880

USDZAR	2018-08-20	Simple Average Transaction Price	14.60181
		Volume Weighted Transaction Price	14.63638
		Highest Executed Price	14.76700
		Lowest Executed Price	14.45100

USDZAR	2018-08-21	Simple Average Transaction Price	14.39403
		Volume Weighted Transaction Price	14.40509
		Highest Executed Price	14.45630
		Lowest Executed Price	14.25870

USDZAR	2018-08-22	Simple Average Transaction Price	14.32706
		Volume Weighted Transaction Price	14.36279
		Highest Executed Price	14.45290
		Lowest Executed Price	14.17340

USDZAR	2018-08-23	Simple Average Transaction Price	14.33807
		Volume Weighted Transaction Price	14.31492
		Highest Executed Price	14.45160
		Lowest Executed Price	14.22730

USDZAR	2018-08-24	Simple Average Transaction Price	14.24945
		Volume Weighted Transaction Price	14.23337
		Highest Executed Price	14.45050
		Lowest Executed Price	14.17580

USDZAR	2018-08-27	Simple Average Transaction Price	14.24062
		Volume Weighted Transaction Price	14.22952
		Highest Executed Price	14.32500
		Lowest Executed Price	14.16920

USDZAR	2018-08-28	Simple Average Transaction Price	14.07901
		Volume Weighted Transaction Price	14.03721
		Highest Executed Price	14.20200
		Lowest Executed Price	13.94900

USDZAR	2018-08-29	Simple Average Transaction Price	14.37050
		Volume Weighted Transaction Price	14.39385
		Highest Executed Price	14.45260
		Lowest Executed Price	14.25000

USDZAR	2018-08-30	Simple Average Transaction Price	14.57706
		Volume Weighted Transaction Price	14.56851
		Highest Executed Price	14.81740
		Lowest Executed Price	14.37660

USDZAR	2018-08-31	Simple Average Transaction Price	14.69592
		Volume Weighted Transaction Price	14.70187
		Highest Executed Price	14.80380
		Lowest Executed Price	14.61300

USDZAR	2018-09-03	Simple Average Transaction Price	14.84651
		Volume Weighted Transaction Price	14.86611
		Highest Executed Price	14.94230
		Lowest Executed Price	14.67170

USDZAR	2018-09-04	Simple Average Transaction Price	15.16647
		Volume Weighted Transaction Price	15.16281
		Highest Executed Price	15.37920
		Lowest Executed Price	14.84480

USDZAR	2018-09-05	Simple Average Transaction Price	15.50285
		Volume Weighted Transaction Price	15.46669
		Highest Executed Price	15.65410
		Lowest Executed Price	15.31380

USDZAR	2018-09-06	Simple Average Transaction Price	15.40774
		Volume Weighted Transaction Price	15.34417
		Highest Executed Price	15.53670
		Lowest Executed Price	15.26980

USDZAR	2018-09-07	Simple Average Transaction Price	15.16716
		Volume Weighted Transaction Price	15.15744
		Highest Executed Price	15.30410
		Lowest Executed Price	15.05710

USDZAR	2018-09-10	Simple Average Transaction Price	15.20153
		Volume Weighted Transaction Price	15.20243
		Highest Executed Price	15.31910
		Lowest Executed Price	15.11070

USDZAR	2018-09-11	Simple Average Transaction Price	15.09502
		Volume Weighted Transaction Price	15.08461
		Highest Executed Price	15.21790
		Lowest Executed Price	15.00980

USDZAR	2018-09-12	Simple Average Transaction Price	15.01629
		Volume Weighted Transaction Price	14.97783
		Highest Executed Price	15.18120
		Lowest Executed Price	14.91760

USDZAR	2018-09-13	Simple Average Transaction Price	14.80163
		Volume Weighted Transaction Price	14.80171
		Highest Executed Price	14.93010
		Lowest Executed Price	14.65060

USDZAR	2018-09-14	Simple Average Transaction Price	14.77975
		Volume Weighted Transaction Price	14.80523
		Highest Executed Price	14.93450
		Lowest Executed Price	14.67370

USDZAR	2018-09-17	Simple Average Transaction Price	14.97091
		Volume Weighted Transaction Price	14.99849
		Highest Executed Price	15.04570
		Lowest Executed Price	14.85910

USDZAR	2018-09-18	Simple Average Transaction Price	14.88395
		Volume Weighted Transaction Price	14.89441
		Highest Executed Price	14.95720
		Lowest Executed Price	14.84010

USDZAR	2018-09-19	Simple Average Transaction Price	14.71093
		Volume Weighted Transaction Price	14.68575
		Highest Executed Price	14.93160
		Lowest Executed Price	14.63170

USDZAR	2018-09-20	Simple Average Transaction Price	14.45108
		Volume Weighted Transaction Price	14.48588
		Highest Executed Price	14.64510
		Lowest Executed Price	14.26980

USDZAR	2018-09-21	Simple Average Transaction Price	14.28501
		Volume Weighted Transaction Price	14.26439
		Highest Executed Price	14.41320
		Lowest Executed Price	14.17800

USDZAR	2018-09-24	Simple Average Transaction Price	14.29193
		Volume Weighted Transaction Price	14.29937
		Highest Executed Price	14.40720
		Lowest Executed Price	14.19790

USDZAR	2018-09-25	Simple Average Transaction Price	14.39667
		Volume Weighted Transaction Price	14.39527
		Highest Executed Price	14.44790
		Lowest Executed Price	14.33200

USDZAR	2018-09-26	Simple Average Transaction Price	14.24536
		Volume Weighted Transaction Price	14.24137
		Highest Executed Price	14.38250
		Lowest Executed Price	14.12500

USDZAR	2018-09-27	Simple Average Transaction Price	14.11065
		Volume Weighted Transaction Price	14.10844
		Highest Executed Price	14.21160
		Lowest Executed Price	14.00570

USDZAR	2018-09-28	Simple Average Transaction Price	14.16327
		Volume Weighted Transaction Price	14.12614
		Highest Executed Price	14.20310
		Lowest Executed Price	14.10600

USDZAR.	2018-07-03	Simple Average Transaction Price	13.82150
		Volume Weighted Transaction Price	13.82904
		Highest Executed Price	13.88180
		Lowest Executed Price	13.71860

USDZAR.	2018-07-04	Simple Average Transaction Price	13.71987
		Volume Weighted Transaction Price	13.71996
		Highest Executed Price	13.74180
		Lowest Executed Price	13.69140

USDZAR.	2018-07-06	Simple Average Transaction Price	13.55433
		Volume Weighted Transaction Price	13.57238
		Highest Executed Price	13.59860
		Lowest Executed Price	13.52190

USDZAR.	2018-07-09	Simple Average Transaction Price	13.33763
		Volume Weighted Transaction Price	13.31657
		Highest Executed Price	13.38380
		Lowest Executed Price	13.30460

USDZAR.	2018-07-10	Simple Average Transaction Price	13.41403
		Volume Weighted Transaction Price	13.40975
		Highest Executed Price	13.50710
		Lowest Executed Price	13.26730

USDZAR.	2018-07-11	Simple Average Transaction Price	13.44746
		Volume Weighted Transaction Price	13.48797
		Highest Executed Price	13.54130
		Lowest Executed Price	13.32050

USDZAR.	2018-07-12	Simple Average Transaction Price	13.26517
		Volume Weighted Transaction Price	13.25887
		Highest Executed Price	13.31950
		Lowest Executed Price	13.23160

USDZAR.	2018-07-13	Simple Average Transaction Price	13.27690
		Volume Weighted Transaction Price	13.27690
		Highest Executed Price	13.30040
		Lowest Executed Price	13.25340

USDZAR.	2018-07-16	Simple Average Transaction Price	13.20785
		Volume Weighted Transaction Price	13.20785
		Highest Executed Price	13.21130
		Lowest Executed Price	13.20440

USDZAR.	2018-07-17	Simple Average Transaction Price	13.23990
		Volume Weighted Transaction Price	13.23990
		Highest Executed Price	13.24940
		Lowest Executed Price	13.23040

USDZAR.	2018-07-18	Simple Average Transaction Price	13.28548
		Volume Weighted Transaction Price	13.28548
		Highest Executed Price	13.33890
		Lowest Executed Price	13.26760

USDZAR.	2018-07-19	Simple Average Transaction Price	13.45018
		Volume Weighted Transaction Price	13.45018
		Highest Executed Price	13.59510
		Lowest Executed Price	13.30400

USDZAR.	2018-07-20	Simple Average Transaction Price	13.51762
		Volume Weighted Transaction Price	13.51762
		Highest Executed Price	13.61220
		Lowest Executed Price	13.48990

USDZAR.	2018-07-23	Simple Average Transaction Price	13.46360
		Volume Weighted Transaction Price	13.46360
		Highest Executed Price	13.48340
		Lowest Executed Price	13.44380

USDZAR.	2018-07-24	Simple Average Transaction Price	13.44225
		Volume Weighted Transaction Price	13.44225
		Highest Executed Price	13.47940
		Lowest Executed Price	13.40510

USDZAR.	2018-07-25	Simple Average Transaction Price	13.12940
		Volume Weighted Transaction Price	13.12940
		Highest Executed Price	13.12940
		Lowest Executed Price	13.12940

USDZAR.	2018-07-26	Simple Average Transaction Price	13.14625
		Volume Weighted Transaction Price	13.14581
		Highest Executed Price	13.14680
		Lowest Executed Price	13.14570

USDZAR.	2018-07-27	Simple Average Transaction Price	13.23300
		Volume Weighted Transaction Price	13.23300
		Highest Executed Price	13.27780
		Lowest Executed Price	13.18500

USDZAR.	2018-07-30	Simple Average Transaction Price	13.16600
		Volume Weighted Transaction Price	13.16600
		Highest Executed Price	13.17610
		Lowest Executed Price	13.15590

USDZAR.	2018-07-31	Simple Average Transaction Price	13.10807
		Volume Weighted Transaction Price	13.11308
		Highest Executed Price	13.18730
		Lowest Executed Price	13.08790

USDZAR.	2018-08-01	Simple Average Transaction Price	13.25136
		Volume Weighted Transaction Price	13.24548
		Highest Executed Price	13.29970
		Lowest Executed Price	13.20440

USDZAR.	2018-08-02	Simple Average Transaction Price	13.36544
		Volume Weighted Transaction Price	13.34496
		Highest Executed Price	13.47210
		Lowest Executed Price	13.31620

USDZAR.	2018-08-03	Simple Average Transaction Price	13.46327
		Volume Weighted Transaction Price	13.46171
		Highest Executed Price	13.50800
		Lowest Executed Price	13.33920

USDZAR.	2018-08-06	Simple Average Transaction Price	13.41238
		Volume Weighted Transaction Price	13.42399
		Highest Executed Price	13.44970
		Lowest Executed Price	13.34000

USDZAR.	2018-08-07	Simple Average Transaction Price	13.39650
		Volume Weighted Transaction Price	13.38948
		Highest Executed Price	13.47370
		Lowest Executed Price	13.35050

USDZAR.	2018-08-08	Simple Average Transaction Price	13.44830
		Volume Weighted Transaction Price	13.44830
		Highest Executed Price	13.44830
		Lowest Executed Price	13.44830

USDZAR.	2018-08-09	Simple Average Transaction Price	13.57925
		Volume Weighted Transaction Price	13.59424
		Highest Executed Price	13.67890
		Lowest Executed Price	13.49860

USDZAR.	2018-08-13	Simple Average Transaction Price	14.38201
		Volume Weighted Transaction Price	14.34772
		Highest Executed Price	14.52230
		Lowest Executed Price	14.21220

USDZAR.	2018-08-14	Simple Average Transaction Price	14.23730
		Volume Weighted Transaction Price	14.23730
		Highest Executed Price	14.35270
		Lowest Executed Price	14.12190

USDZAR.	2018-08-15	Simple Average Transaction Price	14.51980
		Volume Weighted Transaction Price	14.54722
		Highest Executed Price	14.64620
		Lowest Executed Price	14.39730

USDZAR.	2018-08-16	Simple Average Transaction Price	14.76076
		Volume Weighted Transaction Price	14.75767
		Highest Executed Price	14.86630
		Lowest Executed Price	14.56510

USDZAR.	2018-08-17	Simple Average Transaction Price	14.80962
		Volume Weighted Transaction Price	14.81030
		Highest Executed Price	14.96040
		Lowest Executed Price	14.68750

USDZAR.	2018-08-20	Simple Average Transaction Price	14.52800
		Volume Weighted Transaction Price	14.52800
		Highest Executed Price	14.52990
		Lowest Executed Price	14.52610

USDZAR.	2018-08-21	Simple Average Transaction Price	14.42202
		Volume Weighted Transaction Price	14.42116
		Highest Executed Price	14.47830
		Lowest Executed Price	14.37170

USDZAR.	2018-08-22	Simple Average Transaction Price	14.40053
		Volume Weighted Transaction Price	14.40216
		Highest Executed Price	14.46130
		Lowest Executed Price	14.29470

USDZAR.	2018-08-23	Simple Average Transaction Price	14.33503
		Volume Weighted Transaction Price	14.37068
		Highest Executed Price	14.38440
		Lowest Executed Price	14.24730

USDZAR.	2018-08-24	Simple Average Transaction Price	14.27478
		Volume Weighted Transaction Price	14.27478
		Highest Executed Price	14.37050
		Lowest Executed Price	14.19510

USDZAR.	2018-08-27	Simple Average Transaction Price	14.15930
		Volume Weighted Transaction Price	14.15930
		Highest Executed Price	14.16690
		Lowest Executed Price	14.15170

USDZAR.	2018-08-29	Simple Average Transaction Price	14.34885
		Volume Weighted Transaction Price	14.36837
		Highest Executed Price	14.41220
		Lowest Executed Price	14.26690

USDZAR.	2018-09-03	Simple Average Transaction Price	14.85976
		Volume Weighted Transaction Price	14.88318
		Highest Executed Price	14.90130
		Lowest Executed Price	14.76540

USDZAR.	2018-09-14	Simple Average Transaction Price	14.79477
		Volume Weighted Transaction Price	14.79477
		Highest Executed Price	14.87200
		Lowest Executed Price	14.70430

USDZARmicro	2018-07-02	Simple Average Transaction Price	13.85843
		Volume Weighted Transaction Price	13.84955
		Highest Executed Price	13.92130
		Lowest Executed Price	13.73270

USDZARmicro	2018-07-03	Simple Average Transaction Price	13.73296
		Volume Weighted Transaction Price	13.74013
		Highest Executed Price	13.85000
		Lowest Executed Price	13.65580

USDZARmicro	2018-07-04	Simple Average Transaction Price	13.67401
		Volume Weighted Transaction Price	13.64808
		Highest Executed Price	13.72710
		Lowest Executed Price	13.60630

USDZARmicro	2018-07-05	Simple Average Transaction Price	13.61197
		Volume Weighted Transaction Price	13.63295
		Highest Executed Price	13.73130
		Lowest Executed Price	13.51190

USDZARmicro	2018-07-06	Simple Average Transaction Price	13.52376
		Volume Weighted Transaction Price	13.54692
		Highest Executed Price	13.62690
		Lowest Executed Price	13.46780

USDZARmicro	2018-07-09	Simple Average Transaction Price	13.38691
		Volume Weighted Transaction Price	13.39385
		Highest Executed Price	13.46580
		Lowest Executed Price	13.32370

USDZARmicro	2018-07-10	Simple Average Transaction Price	13.37452
		Volume Weighted Transaction Price	13.37598
		Highest Executed Price	13.52670
		Lowest Executed Price	13.24880

USDZARmicro	2018-07-11	Simple Average Transaction Price	13.48603
		Volume Weighted Transaction Price	13.49041
		Highest Executed Price	13.57060
		Lowest Executed Price	13.33140

USDZARmicro	2018-07-12	Simple Average Transaction Price	13.45569
		Volume Weighted Transaction Price	13.48147
		Highest Executed Price	13.58290
		Lowest Executed Price	13.24930

USDZARmicro	2018-07-13	Simple Average Transaction Price	13.29251
		Volume Weighted Transaction Price	13.31531
		Highest Executed Price	13.34940
		Lowest Executed Price	13.22990

USDZARmicro	2018-07-16	Simple Average Transaction Price	13.22220
		Volume Weighted Transaction Price	13.23568
		Highest Executed Price	13.27430
		Lowest Executed Price	13.17720

USDZARmicro	2018-07-17	Simple Average Transaction Price	13.24264
		Volume Weighted Transaction Price	13.22669
		Highest Executed Price	13.28950
		Lowest Executed Price	13.19020

USDZARmicro	2018-07-18	Simple Average Transaction Price	13.30153
		Volume Weighted Transaction Price	13.30034
		Highest Executed Price	13.37260
		Lowest Executed Price	13.23650

USDZARmicro	2018-07-19	Simple Average Transaction Price	13.47996
		Volume Weighted Transaction Price	13.49083
		Highest Executed Price	13.60000
		Lowest Executed Price	13.27070

USDZARmicro	2018-07-20	Simple Average Transaction Price	13.48325
		Volume Weighted Transaction Price	13.49794
		Highest Executed Price	13.54870
		Lowest Executed Price	13.41320

USDZARmicro	2018-07-23	Simple Average Transaction Price	13.49100
		Volume Weighted Transaction Price	13.49459
		Highest Executed Price	13.54590
		Lowest Executed Price	13.41160

USDZARmicro	2018-07-24	Simple Average Transaction Price	13.37780
		Volume Weighted Transaction Price	13.33161
		Highest Executed Price	13.51540
		Lowest Executed Price	13.27730

USDZARmicro	2018-07-25	Simple Average Transaction Price	13.20564
		Volume Weighted Transaction Price	13.19413
		Highest Executed Price	13.32510
		Lowest Executed Price	13.10580

USDZARmicro	2018-07-26	Simple Average Transaction Price	13.18564
		Volume Weighted Transaction Price	13.16640
		Highest Executed Price	13.25030
		Lowest Executed Price	13.10970

USDZARmicro	2018-07-27	Simple Average Transaction Price	13.22315
		Volume Weighted Transaction Price	13.23038
		Highest Executed Price	13.26820
		Lowest Executed Price	13.14360

USDZARmicro	2018-07-30	Simple Average Transaction Price	13.18066
		Volume Weighted Transaction Price	13.18830
		Highest Executed Price	13.23840
		Lowest Executed Price	13.13760

USDZARmicro	2018-07-31	Simple Average Transaction Price	13.13512
		Volume Weighted Transaction Price	13.14111
		Highest Executed Price	13.23520
		Lowest Executed Price	13.08480

USDZARmicro	2018-08-01	Simple Average Transaction Price	13.27623
		Volume Weighted Transaction Price	13.26711
		Highest Executed Price	13.38620
		Lowest Executed Price	13.18400

USDZARmicro	2018-08-02	Simple Average Transaction Price	13.38272
		Volume Weighted Transaction Price	13.33399
		Highest Executed Price	13.45740
		Lowest Executed Price	13.20370

USDZARmicro	2018-08-03	Simple Average Transaction Price	13.40474
		Volume Weighted Transaction Price	13.39100
		Highest Executed Price	13.51050
		Lowest Executed Price	13.28980

USDZARmicro	2018-08-06	Simple Average Transaction Price	13.41795
		Volume Weighted Transaction Price	13.41961
		Highest Executed Price	13.43460
		Lowest Executed Price	13.39030

USDZARmicro	2018-08-07	Simple Average Transaction Price	13.35910
		Volume Weighted Transaction Price	13.37576
		Highest Executed Price	13.40120
		Lowest Executed Price	13.32590

USDZARmicro	2018-08-08	Simple Average Transaction Price	13.39326
		Volume Weighted Transaction Price	13.40281
		Highest Executed Price	13.46420
		Lowest Executed Price	13.27440

USDZARmicro	2018-08-09	Simple Average Transaction Price	13.56761
		Volume Weighted Transaction Price	13.60509
		Highest Executed Price	13.71560
		Lowest Executed Price	13.44710

USDZARmicro	2018-08-10	Simple Average Transaction Price	13.93423
		Volume Weighted Transaction Price	13.87861
		Highest Executed Price	14.11700
		Lowest Executed Price	13.66900

USDZARmicro	2018-08-13	Simple Average Transaction Price	14.53520
		Volume Weighted Transaction Price	14.52427
		Highest Executed Price	15.35130
		Lowest Executed Price	14.21710

USDZARmicro	2018-08-14	Simple Average Transaction Price	14.16857
		Volume Weighted Transaction Price	14.16783
		Highest Executed Price	14.34700
		Lowest Executed Price	14.02000

USDZARmicro	2018-08-15	Simple Average Transaction Price	14.54782
		Volume Weighted Transaction Price	14.60461
		Highest Executed Price	14.75040
		Lowest Executed Price	14.24640

USDZARmicro	2018-08-16	Simple Average Transaction Price	14.63256
		Volume Weighted Transaction Price	14.58577
		Highest Executed Price	14.86180
		Lowest Executed Price	14.34210

USDZARmicro	2018-08-17	Simple Average Transaction Price	14.82752
		Volume Weighted Transaction Price	14.83864
		Highest Executed Price	15.00500
		Lowest Executed Price	14.61120

USDZARmicro	2018-08-20	Simple Average Transaction Price	14.59366
		Volume Weighted Transaction Price	14.59798
		Highest Executed Price	14.75450
		Lowest Executed Price	14.49220

USDZARmicro	2018-08-21	Simple Average Transaction Price	14.40075
		Volume Weighted Transaction Price	14.43048
		Highest Executed Price	14.50410
		Lowest Executed Price	14.27700

USDZARmicro	2018-08-22	Simple Average Transaction Price	14.22474
		Volume Weighted Transaction Price	14.27495
		Highest Executed Price	14.42060
		Lowest Executed Price	14.14380

USDZARmicro	2018-08-23	Simple Average Transaction Price	14.36011
		Volume Weighted Transaction Price	14.37215
		Highest Executed Price	14.45430
		Lowest Executed Price	14.19300

USDZARmicro	2018-08-24	Simple Average Transaction Price	14.30692
		Volume Weighted Transaction Price	14.26029
		Highest Executed Price	14.42420
		Lowest Executed Price	14.17480

USDZARmicro	2018-08-27	Simple Average Transaction Price	14.25427
		Volume Weighted Transaction Price	14.23271
		Highest Executed Price	14.34630
		Lowest Executed Price	14.10580

USDZARmicro	2018-08-28	Simple Average Transaction Price	14.14876
		Volume Weighted Transaction Price	14.16281
		Highest Executed Price	14.25520
		Lowest Executed Price	13.98780

USDZARmicro	2018-08-29	Simple Average Transaction Price	14.33083
		Volume Weighted Transaction Price	14.33726
		Highest Executed Price	14.49570
		Lowest Executed Price	14.19560

USDZARmicro	2018-08-30	Simple Average Transaction Price	14.60213
		Volume Weighted Transaction Price	14.62971
		Highest Executed Price	14.79110
		Lowest Executed Price	14.44100

USDZARmicro	2018-08-31	Simple Average Transaction Price	14.66759
		Volume Weighted Transaction Price	14.65058
		Highest Executed Price	14.74240
		Lowest Executed Price	14.61770

USDZARmicro	2018-09-03	Simple Average Transaction Price	14.82271
		Volume Weighted Transaction Price	14.84889
		Highest Executed Price	14.93010
		Lowest Executed Price	14.65180

USDZARmicro	2018-09-04	Simple Average Transaction Price	15.14050
		Volume Weighted Transaction Price	15.05408
		Highest Executed Price	15.37870
		Lowest Executed Price	14.85800

USDZARmicro	2018-09-05	Simple Average Transaction Price	15.48285
		Volume Weighted Transaction Price	15.52995
		Highest Executed Price	15.69010
		Lowest Executed Price	15.25630

USDZARmicro	2018-09-06	Simple Average Transaction Price	15.37105
		Volume Weighted Transaction Price	15.33845
		Highest Executed Price	15.54330
		Lowest Executed Price	15.25660

USDZARmicro	2018-09-07	Simple Average Transaction Price	15.18945
		Volume Weighted Transaction Price	15.22221
		Highest Executed Price	15.36480
		Lowest Executed Price	15.06470

USDZARmicro	2018-09-10	Simple Average Transaction Price	15.21438
		Volume Weighted Transaction Price	15.22595
		Highest Executed Price	15.33080
		Lowest Executed Price	15.10880

USDZARmicro	2018-09-11	Simple Average Transaction Price	15.08956
		Volume Weighted Transaction Price	15.12350
		Highest Executed Price	15.23460
		Lowest Executed Price	15.01520

USDZARmicro	2018-09-12	Simple Average Transaction Price	15.02731
		Volume Weighted Transaction Price	15.06067
		Highest Executed Price	15.17280
		Lowest Executed Price	14.92070

USDZARmicro	2018-09-13	Simple Average Transaction Price	14.76014
		Volume Weighted Transaction Price	14.80790
		Highest Executed Price	14.97120
		Lowest Executed Price	14.62720

USDZARmicro	2018-09-14	Simple Average Transaction Price	14.77472
		Volume Weighted Transaction Price	14.81470
		Highest Executed Price	14.94810
		Lowest Executed Price	14.68200

USDZARmicro	2018-09-17	Simple Average Transaction Price	14.96211
		Volume Weighted Transaction Price	14.94851
		Highest Executed Price	15.07550
		Lowest Executed Price	14.86710

USDZARmicro	2018-09-18	Simple Average Transaction Price	14.89391
		Volume Weighted Transaction Price	14.86053
		Highest Executed Price	14.99480
		Lowest Executed Price	14.80740

USDZARmicro	2018-09-19	Simple Average Transaction Price	14.73943
		Volume Weighted Transaction Price	14.70364
		Highest Executed Price	14.91800
		Lowest Executed Price	14.61320

USDZARmicro	2018-09-20	Simple Average Transaction Price	14.40992
		Volume Weighted Transaction Price	14.44872
		Highest Executed Price	14.68520
		Lowest Executed Price	14.26310

USDZARmicro	2018-09-21	Simple Average Transaction Price	14.29178
		Volume Weighted Transaction Price	14.29130
		Highest Executed Price	14.40650
		Lowest Executed Price	14.17760

USDZARmicro	2018-09-24	Simple Average Transaction Price	14.29560
		Volume Weighted Transaction Price	14.24357
		Highest Executed Price	14.40390
		Lowest Executed Price	14.22500

USDZARmicro	2018-09-25	Simple Average Transaction Price	14.40078
		Volume Weighted Transaction Price	14.40913
		Highest Executed Price	14.45360
		Lowest Executed Price	14.32680

USDZARmicro	2018-09-26	Simple Average Transaction Price	14.22494
		Volume Weighted Transaction Price	14.24465
		Highest Executed Price	14.37030
		Lowest Executed Price	14.09490

USDZARmicro	2018-09-27	Simple Average Transaction Price	14.08163
		Volume Weighted Transaction Price	14.06278
		Highest Executed Price	14.12880
		Lowest Executed Price	14.02520

USDZARmicro	2018-09-28	Simple Average Transaction Price	14.16223
		Volume Weighted Transaction Price	14.17531
		Highest Executed Price	14.25440
		Lowest Executed Price	14.10420

Veolia	2018-08-01	Simple Average Transaction Price	18.79100
		Volume Weighted Transaction Price	18.79100
		Highest Executed Price	18.79100
		Lowest Executed Price	18.79100

Verizon	2018-07-24	Simple Average Transaction Price	50.27000
		Volume Weighted Transaction Price	50.27000
		Highest Executed Price	50.30000
		Lowest Executed Price	50.24000

Verizon	2018-08-21	Simple Average Transaction Price	55.01500
		Volume Weighted Transaction Price	55.01500
		Highest Executed Price	55.02000
		Lowest Executed Price	55.01000

Viacom	2018-08-28	Simple Average Transaction Price	30.53500
		Volume Weighted Transaction Price	30.53286
		Highest Executed Price	30.54000
		Lowest Executed Price	30.53000

Viacom	2018-09-04	Simple Average Transaction Price	29.21500
		Volume Weighted Transaction Price	29.21500
		Highest Executed Price	29.32000
		Lowest Executed Price	29.11000

Vinci	2018-09-25	Simple Average Transaction Price	81.90000
		Volume Weighted Transaction Price	81.90000
		Highest Executed Price	82.02000
		Lowest Executed Price	81.78000

Visa	2018-07-17	Simple Average Transaction Price	139.31667
		Volume Weighted Transaction Price	139.31849
		Highest Executed Price	139.75000
		Lowest Executed Price	138.81000

Visa	2018-07-19	Simple Average Transaction Price	140.32333
		Volume Weighted Transaction Price	140.32376
		Highest Executed Price	140.50000
		Lowest Executed Price	139.98000

Visa	2018-07-20	Simple Average Transaction Price	141.29500
		Volume Weighted Transaction Price	141.29431
		Highest Executed Price	141.40000
		Lowest Executed Price	141.19000

Visa	2018-07-23	Simple Average Transaction Price	140.00500
		Volume Weighted Transaction Price	140.00426
		Highest Executed Price	140.22000
		Lowest Executed Price	139.79000

Visa	2018-07-24	Simple Average Transaction Price	140.43000
		Volume Weighted Transaction Price	140.43000
		Highest Executed Price	140.95000
		Lowest Executed Price	139.91000

Visa	2018-07-25	Simple Average Transaction Price	142.08500
		Volume Weighted Transaction Price	142.08500
		Highest Executed Price	142.52000
		Lowest Executed Price	141.65000

Visa	2018-07-30	Simple Average Transaction Price	137.52000
		Volume Weighted Transaction Price	137.51775
		Highest Executed Price	138.38000
		Lowest Executed Price	137.01000

Visa	2018-08-15	Simple Average Transaction Price	139.54000
		Volume Weighted Transaction Price	139.54000
		Highest Executed Price	139.78000
		Lowest Executed Price	139.30000

Visa	2018-08-16	Simple Average Transaction Price	140.95000
		Volume Weighted Transaction Price	140.94982
		Highest Executed Price	141.29000
		Lowest Executed Price	140.52000

Visa	2018-08-23	Simple Average Transaction Price	141.85667
		Volume Weighted Transaction Price	141.85663
		Highest Executed Price	142.10000
		Lowest Executed Price	141.46000

Visa	2018-09-05	Simple Average Transaction Price	144.39500
		Volume Weighted Transaction Price	144.45674
		Highest Executed Price	146.19000
		Lowest Executed Price	142.60000

Visa	2018-09-14	Simple Average Transaction Price	147.97500
		Volume Weighted Transaction Price	147.97500
		Highest Executed Price	148.28000
		Lowest Executed Price	147.67000

Visa	2018-09-17	Simple Average Transaction Price	146.48000
		Volume Weighted Transaction Price	146.48000
		Highest Executed Price	146.73000
		Lowest Executed Price	146.23000

Vodafone	2018-07-16	Simple Average Transaction Price	1.79676
		Volume Weighted Transaction Price	1.79462
		Highest Executed Price	1.80560
		Lowest Executed Price	1.78610

Vodafone	2018-07-20	Simple Average Transaction Price	1.76517
		Volume Weighted Transaction Price	1.76470
		Highest Executed Price	1.76690
		Lowest Executed Price	1.76170

Vodafone	2018-07-30	Simple Average Transaction Price	1.80440
		Volume Weighted Transaction Price	1.80442
		Highest Executed Price	1.81040
		Lowest Executed Price	1.79840

Vodafone	2018-08-01	Simple Average Transaction Price	1.84856
		Volume Weighted Transaction Price	1.84701
		Highest Executed Price	1.84990
		Lowest Executed Price	1.84650

Volkswagen	2018-07-02	Simple Average Transaction Price	140.84000
		Volume Weighted Transaction Price	140.84000
		Highest Executed Price	140.84000
		Lowest Executed Price	140.84000

Volkswagen	2018-07-05	Simple Average Transaction Price	146.55333
		Volume Weighted Transaction Price	146.57183
		Highest Executed Price	147.54000
		Lowest Executed Price	145.36000

Volkswagen	2018-08-01	Simple Average Transaction Price	144.67333
		Volume Weighted Transaction Price	144.93049
		Highest Executed Price	145.24000
		Lowest Executed Price	143.74000

Volkswagen	2018-08-27	Simple Average Transaction Price	139.40000
		Volume Weighted Transaction Price	139.40000
		Highest Executed Price	140.44000
		Lowest Executed Price	138.36000

Volkswagen	2018-09-10	Simple Average Transaction Price	135.10000
		Volume Weighted Transaction Price	135.10000
		Highest Executed Price	135.26000
		Lowest Executed Price	134.94000

WalMart	2018-07-11	Simple Average Transaction Price	86.73500
		Volume Weighted Transaction Price	86.73167
		Highest Executed Price	86.74000
		Lowest Executed Price	86.73000

WalMart	2018-07-20	Simple Average Transaction Price	87.42500
		Volume Weighted Transaction Price	87.42479
		Highest Executed Price	87.51000
		Lowest Executed Price	87.34000

WalMart	2018-08-01	Simple Average Transaction Price	88.67000
		Volume Weighted Transaction Price	88.89725
		Highest Executed Price	89.07000
		Lowest Executed Price	87.87000

WalMart	2018-08-09	Simple Average Transaction Price	89.20500
		Volume Weighted Transaction Price	89.20500
		Highest Executed Price	89.42000
		Lowest Executed Price	88.99000

WalMart	2018-08-20	Simple Average Transaction Price	96.80000
		Volume Weighted Transaction Price	96.83624
		Highest Executed Price	97.60000
		Lowest Executed Price	96.00000

Wesfarmers	2018-09-24	Simple Average Transaction Price	49.40300
		Volume Weighted Transaction Price	49.40301
		Highest Executed Price	49.44800
		Lowest Executed Price	49.35800

Western Digital	2018-07-19	Simple Average Transaction Price	77.78000
		Volume Weighted Transaction Price	77.78008
		Highest Executed Price	77.86000
		Lowest Executed Price	77.70000

Western Digital	2018-07-27	Simple Average Transaction Price	72.39167
		Volume Weighted Transaction Price	71.80554
		Highest Executed Price	73.88000
		Lowest Executed Price	70.34000

Western Digital	2018-08-01	Simple Average Transaction Price	69.71000
		Volume Weighted Transaction Price	69.70989
		Highest Executed Price	69.72000
		Lowest Executed Price	69.70000

Westpac	2018-09-21	Simple Average Transaction Price	28.32367
		Volume Weighted Transaction Price	28.32364
		Highest Executed Price	28.40000
		Lowest Executed Price	28.19100

WHEAT-DEC18	2018-09-04	Simple Average Transaction Price	5.28783
		Volume Weighted Transaction Price	5.28784
		Highest Executed Price	5.33600
		Lowest Executed Price	5.23650

WHEAT-DEC18	2018-09-11	Simple Average Transaction Price	5.24117
		Volume Weighted Transaction Price	5.24137
		Highest Executed Price	5.30600
		Lowest Executed Price	5.20850

WHEAT-DEC18	2018-09-12	Simple Average Transaction Price	5.18750
		Volume Weighted Transaction Price	5.18857
		Highest Executed Price	5.24100
		Lowest Executed Price	5.05850

WHEAT-DEC18	2018-09-13	Simple Average Transaction Price	5.05625
		Volume Weighted Transaction Price	5.05625
		Highest Executed Price	5.09350
		Lowest Executed Price	5.01900

WHEAT-DEC18	2018-09-14	Simple Average Transaction Price	5.06367
		Volume Weighted Transaction Price	5.06372
		Highest Executed Price	5.08150
		Lowest Executed Price	5.03850

WHEAT-DEC18	2018-09-17	Simple Average Transaction Price	5.11400
		Volume Weighted Transaction Price	5.11405
		Highest Executed Price	5.13900
		Lowest Executed Price	5.08900

WHEAT-DEC18	2018-09-28	Simple Average Transaction Price	5.11500
		Volume Weighted Transaction Price	5.11501
		Highest Executed Price	5.14400
		Lowest Executed Price	5.08600

WHEAT-SEP18	2018-07-12	Simple Average Transaction Price	4.76250
		Volume Weighted Transaction Price	4.76250
		Highest Executed Price	4.76650
		Lowest Executed Price	4.75850

WHEAT-SEP18	2018-07-19	Simple Average Transaction Price	4.98000
		Volume Weighted Transaction Price	4.98000
		Highest Executed Price	5.03600
		Lowest Executed Price	4.92400

WHEAT-SEP18	2018-07-25	Simple Average Transaction Price	5.16250
		Volume Weighted Transaction Price	5.16250
		Highest Executed Price	5.18150
		Lowest Executed Price	5.14350

WHEAT-SEP18	2018-07-26	Simple Average Transaction Price	5.52375
		Volume Weighted Transaction Price	5.52375
		Highest Executed Price	5.54100
		Lowest Executed Price	5.50650

WHEAT-SEP18	2018-07-31	Simple Average Transaction Price	5.57350
		Volume Weighted Transaction Price	5.57386
		Highest Executed Price	5.61850
		Lowest Executed Price	5.52850

WHEAT-SEP18	2018-08-01	Simple Average Transaction Price	5.56129
		Volume Weighted Transaction Price	5.56130
		Highest Executed Price	5.59350
		Lowest Executed Price	5.49900

WHEAT-SEP18	2018-08-02	Simple Average Transaction Price	5.73008
		Volume Weighted Transaction Price	5.76203
		Highest Executed Price	5.90650
		Lowest Executed Price	5.63900

WHEAT-SEP18	2018-08-03	Simple Average Transaction Price	5.61783
		Volume Weighted Transaction Price	5.61116
		Highest Executed Price	5.63850
		Lowest Executed Price	5.57850

WHEAT-SEP18	2018-08-07	Simple Average Transaction Price	5.83208
		Volume Weighted Transaction Price	5.83213
		Highest Executed Price	5.84850
		Lowest Executed Price	5.80900

WHEAT-SEP18	2018-08-08	Simple Average Transaction Price	5.72500
		Volume Weighted Transaction Price	5.72500
		Highest Executed Price	5.74850
		Lowest Executed Price	5.70150

WHEAT-SEP18	2018-08-09	Simple Average Transaction Price	5.66583
		Volume Weighted Transaction Price	5.66592
		Highest Executed Price	5.71400
		Lowest Executed Price	5.64900

WHEAT-SEP18	2018-08-10	Simple Average Transaction Price	5.63544
		Volume Weighted Transaction Price	5.63553
		Highest Executed Price	5.66600
		Lowest Executed Price	5.57350

WHEAT-SEP18	2018-08-15	Simple Average Transaction Price	5.37430
		Volume Weighted Transaction Price	5.37459
		Highest Executed Price	5.41150
		Lowest Executed Price	5.35650

WHEAT-SEP18	2018-08-17	Simple Average Transaction Price	5.54000
		Volume Weighted Transaction Price	5.54048
		Highest Executed Price	5.59900
		Lowest Executed Price	5.47900

WHEAT-SEP18	2018-08-20	Simple Average Transaction Price	5.46470
		Volume Weighted Transaction Price	5.46490
		Highest Executed Price	5.53600
		Lowest Executed Price	5.41900

WHEAT-SEP18	2018-08-21	Simple Average Transaction Price	5.33500
		Volume Weighted Transaction Price	5.33590
		Highest Executed Price	5.38900
		Lowest Executed Price	5.28100

WHEAT-SEP18	2018-08-22	Simple Average Transaction Price	5.25667
		Volume Weighted Transaction Price	5.25649
		Highest Executed Price	5.31100
		Lowest Executed Price	5.22650

WHEAT-SEP18	2018-08-23	Simple Average Transaction Price	5.18830
		Volume Weighted Transaction Price	5.18828
		Highest Executed Price	5.23350
		Lowest Executed Price	5.16900

WHEAT-SEP18	2018-08-27	Simple Average Transaction Price	5.04000
		Volume Weighted Transaction Price	5.04000
		Highest Executed Price	5.08100
		Lowest Executed Price	4.99900

WHEAT-SEP18	2018-08-28	Simple Average Transaction Price	5.01033
		Volume Weighted Transaction Price	5.01039
		Highest Executed Price	5.04100
		Lowest Executed Price	4.97900

Wirecard	2018-09-27	Simple Average Transaction Price	188.70500
		Volume Weighted Transaction Price	188.73340
		Highest Executed Price	190.22000
		Lowest Executed Price	187.19000

Woolworths	2018-09-06	Simple Average Transaction Price	28.12633
		Volume Weighted Transaction Price	28.12560
		Highest Executed Price	28.19400
		Lowest Executed Price	28.05500

WPP	2018-08-21	Simple Average Transaction Price	13.06000
		Volume Weighted Transaction Price	13.06818
		Highest Executed Price	13.07000
		Lowest Executed Price	13.05000

WPP	2018-08-30	Simple Average Transaction Price	12.65000
		Volume Weighted Transaction Price	12.65000
		Highest Executed Price	12.65000
		Lowest Executed Price	12.65000

Wynn Resorts	2018-09-18	Simple Average Transaction Price	132.31500
		Volume Weighted Transaction Price	132.31500
		Highest Executed Price	133.23000
		Lowest Executed Price	131.40000

XRPUSD	2018-09-19	Simple Average Transaction Price	0.32567
		Volume Weighted Transaction Price	0.32576
		Highest Executed Price	0.33404
		Lowest Executed Price	0.31441

XRPUSD	2018-09-20	Simple Average Transaction Price	0.35489
		Volume Weighted Transaction Price	0.36755
		Highest Executed Price	0.41390
		Lowest Executed Price	0.32382

XRPUSD	2018-09-21	Simple Average Transaction Price	0.57447
		Volume Weighted Transaction Price	0.59630
		Highest Executed Price	0.74014
		Lowest Executed Price	0.43297

XRPUSD	2018-09-24	Simple Average Transaction Price	0.55075
		Volume Weighted Transaction Price	0.55120
		Highest Executed Price	0.58166
		Lowest Executed Price	0.52111

XRPUSD	2018-09-25	Simple Average Transaction Price	0.46405
		Volume Weighted Transaction Price	0.45969
		Highest Executed Price	0.50129
		Lowest Executed Price	0.44000

XRPUSD	2018-09-26	Simple Average Transaction Price	0.53012
		Volume Weighted Transaction Price	0.52746
		Highest Executed Price	0.54588
		Lowest Executed Price	0.50029

XRPUSD	2018-09-27	Simple Average Transaction Price	0.52443
		Volume Weighted Transaction Price	0.52618
		Highest Executed Price	0.55090
		Lowest Executed Price	0.50070

XRPUSD	2018-09-28	Simple Average Transaction Price	0.53275
		Volume Weighted Transaction Price	0.53613
		Highest Executed Price	0.54516
		Lowest Executed Price	0.52690

		Simple Average Transaction Price	
		Volume Weighted Transaction Price	
		Highest Executed Price	
		Lowest Executed Price	