



Date	Financial Instrument Name	Simple average transaction price	Volume-weighted transaction price	Highest executed price	Lowest executed price
1/2/2020	#CL.f	61.13	61.13	61.13	61.13
1/2/2020	#CL.z	60.95184615	60.975984	61.275	60.666
1/2/2020	#SBUX	88.59	88.59	88.59	88.59
1/2/2020	AUDUSD	0.699405	0.699294	0.70014	0.69846
1/2/2020	AUDUSD.fx	0.699923846	0.699804	0.70061	0.69907
1/2/2020	CADJPY	83.71	83.71	83.93	83.35
1/2/2020	EURAUD	1.59815	1.59815	1.59815	1.59815
1/2/2020	EURCAD	1.45624	1.45624	1.45624	1.45624
1/2/2020	EURCHF	1.0864	1.0864	1.0864	1.0864
1/2/2020	EURGBP	0.849723333	0.850031	0.85074	0.84776
1/2/2020	EURGBP.fx	0.84925	0.84925	0.85	0.8485
1/2/2020	EURJPY	121.4560909	121.444775	121.911	121.2
1/2/2020	EURJPY.fx	121.566	121.556	121.581	121.551
1/2/2020	EURNZD	1.668175	1.668912	1.67	1.66661
1/2/2020	EURUSD	1.118541494	1.118239	1.12131	1.11638
1/2/2020	EURUSD.fx	1.119698889	1.120192	1.12143	1.11664
1/2/2020	GBPCHF	1.28246	1.28246	1.28246	1.28246
1/2/2020	GBPJPY	142.9766667	143.2415	143.775	142.566
1/2/2020	GBPJPY.fx	143.64725	143.687954	143.887	143.507
1/2/2020	GBPNZD.fx	1.9726025	1.972602	1.97563	1.97051
1/2/2020	GBPUSD	1.316489718	1.315764	1.32483	1.31239
1/2/2020	GBPUSD.fx	1.317605385	1.317474	1.32228	1.3128
1/2/2020	GOLD	1525.97	1525.97	1530.12	1519.69
1/2/2020	NZDJPY	73.0175	73.0175	73.032	73.003

1/2/2020	NZDUSD	0.670976667	0.670245	0.67147	0.67013
1/2/2020	NZDUSD.fx	0.66906	0.66906	0.66965	0.6686
1/2/2020	SILVER	17.9165	17.919318	17.965	17.88
1/2/2020	USDCAD	1.298620526	1.298653	1.29991	1.29828
1/2/2020	USDCAD.fx	1.299705	1.299828	1.30032	1.29909
1/2/2020	USDCHF	0.972166667	0.971614	0.97335	0.96963
1/2/2020	USDCHF.fx	0.969526154	0.969621	0.9718	0.96871
1/2/2020	USDJPY	108.5527368	108.6518	108.853	108.287
1/2/2020	USDJPY.fx	108.3936667	108.387458	108.849	108.21
1/3/2020	#CL.f	63.1	63.1	63.69	62.6
1/3/2020	#CL.z	62.91240909	63.131927	63.856	62.311
1/3/2020	AUDUSD	0.69538	0.695833	0.69617	0.69392
1/3/2020	CADJPY	83.31516129	83.315161	83.66	83.02
1/3/2020	CHFJPY	111.217	111.217	111.711	110.93
1/3/2020	EURCAD	1.450063333	1.44881	1.45237	1.44693
1/3/2020	EURCHF	1.083696667	1.083937	1.08494	1.08296
1/3/2020	EURGBP	0.851776	0.850616	0.85354	0.84928
1/3/2020	EURGBP.fx	0.85127	0.85127	0.85127	0.85127
1/3/2020	EURJPY	120.5223043	120.548615	120.894	120.245
1/3/2020	EURJPY.fx	120.283	120.283	120.366	120.2
1/3/2020	EURNZD	1.67101	1.67101	1.67101	1.67101
1/3/2020	EURUSD	1.115517579	1.115425	1.11804	1.11265
1/3/2020	EURUSD.fx	1.11438	1.11438	1.11438	1.11438
1/3/2020	GBPAUD	1.88199	1.88199	1.88199	1.88199
1/3/2020	GBPCHF	1.273665	1.277419	1.27821	1.27172
1/3/2020	GBPJPY	141.25	141.259837	141.309	141.157
1/3/2020	GBPJPY.fx	141.184	141.184	141.184	141.184
1/3/2020	GBPUSD	1.309120159	1.308874	1.31583	1.30565
1/3/2020	GBPUSD.fx	1.308325417	1.308445	1.31166	1.30727
1/3/2020	GOLD	1544.63	1542.428974	1549.38	1532
1/3/2020	NZDJPY	72.065	72.065	72.065	72.065
1/3/2020	NZDUSD	0.666275	0.666523	0.66655	0.666
1/3/2020	NZDUSD.fx	0.6671	0.6671	0.6671	0.6671
1/3/2020	SILVER	18.1	18.0975	18.105	18.095

1/3/2020	USDCAD	1.298700625	1.298265	1.30015	1.2973
1/3/2020	USDCHF	0.972304082	0.972945	0.97445	0.96905
1/3/2020	USDCHF.fx	0.969445	0.969445	0.96975	0.96914
1/3/2020	USDJPY	108.1234643	108.088135	108.609	107.882
1/3/2020	USDJPY.fx	108.0501739	108.050173	108.572	107.877
1/3/2020	USDNOK	8.8606	8.8606	8.8606	8.8606
1/6/2020	#CL.f	64.09	64.061428	64.37	63.86
1/6/2020	#CL.z	63.692625	63.677571	64.175	63.14
1/6/2020	#NG.f	2.135	2.135	2.135	2.135
1/6/2020	AUDCAD	0.90264	0.90264	0.90264	0.90264
1/6/2020	AUDNZD	1.042425	1.042302	1.04304	1.04181
1/6/2020	AUDUSD	0.6944925	0.694477	0.69491	0.6941
1/6/2020	CADCHF	0.748065	0.748065	0.7482	0.74793
1/6/2020	CADJPY	83.11714286	83.117142	83.35	83.02
1/6/2020	EURAUD	1.60965	1.609845	1.61069	1.60601
1/6/2020	EURGBP	0.851175	0.85114	0.85135	0.851
1/6/2020	EURGBP.fx	0.8517275	0.85196	0.854	0.84963
1/6/2020	EURJPY	120.956925	120.583481	121.368	120.355
1/6/2020	EURJPY.fx	120.9664	121.056431	121.198	120.662
1/6/2020	EURNOK	9.8663	9.8663	9.8663	9.8663
1/6/2020	EURUSD	1.118642286	1.118372	1.1205	1.11595
1/6/2020	EURUSD.fx	1.11921	1.11921	1.11968	1.11874
1/6/2020	EURZAR	15.9894	15.9894	15.9894	15.9894
1/6/2020	GBPAUD	1.887	1.887	1.887	1.887
1/6/2020	GBPAUD.fx	1.89852	1.89852	1.89933	1.89771
1/6/2020	GBPCHF	1.27408	1.27408	1.27408	1.27408
1/6/2020	GBPJPY.fx	142.1495	142.266	142.499	141.8
1/6/2020	GBPNZD	1.970276667	1.96961	1.97361	1.9654
1/6/2020	GBPNZD.fx	1.972485	1.972485	1.97368	1.97129
1/6/2020	GBPUSD	1.313487188	1.312538	1.31734	1.307
1/6/2020	GBPUSD.fx	1.314540833	1.316234	1.31678	1.3075
1/6/2020	GOLD	1572.318182	1572.813043	1586.41	1560
1/6/2020	NZDCHF	0.6453	0.6453	0.6453	0.6453
1/6/2020	NZDUSD	0.666183333	0.666416	0.66714	0.66481

1/6/2020	SILVER	18.20125	18.20125	18.35	18.13
1/6/2020	SPX500.i	3224.98	3224.98	3226.48	3223.48
1/6/2020	USDCAD	1.29682	1.297773	1.29849	1.29648
1/6/2020	USDCAD.fx	1.29699	1.29699	1.297	1.29698
1/6/2020	USDCHF	0.970137143	0.970078	0.97075	0.96914
1/6/2020	USDCHF.fx	0.968925	0.968925	0.96913	0.96872
1/6/2020	USDJPY	108.122	108.171363	108.431	107.922
1/6/2020	USDJPY.fx	107.8825556	107.882555	108.155	107.781
1/6/2020	USDNOK	8.8159	8.8159	8.8159	8.8159
1/7/2020	#CL.f	62.39	62.39	62.39	62.39
1/7/2020	AUDCAD	0.89642	0.89642	0.89642	0.89642
1/7/2020	AUDCAD.fx	0.8937825	0.893751	0.89531	0.89227
1/7/2020	AUDCHF.fx	0.66712	0.66712	0.66712	0.66712
1/7/2020	AUDNZD	1.0368	1.0368	1.0368	1.0368
1/7/2020	AUDNZD.fx	1.035265	1.035265	1.03593	1.0346
1/7/2020	AUDUSD	0.689115	0.689792	0.69165	0.68698
1/7/2020	AUDUSD.fx	0.68831	0.689209	0.68998	0.68664
1/7/2020	CADJPY.fx	83.618	83.618	83.618	83.618
1/7/2020	CHFJPY	111.571	111.571	111.571	111.571
1/7/2020	EURAUD	1.620215	1.621226	1.62502	1.61541
1/7/2020	EURAUD.fx	1.6228175	1.622817	1.62541	1.622
1/7/2020	EURCAD	1.44983	1.44983	1.44983	1.44983
1/7/2020	EURCHF	1.08143	1.08143	1.08143	1.08143
1/7/2020	EURGBP	0.849356667	0.849346	0.84944	0.8493
1/7/2020	EURJPY	121.058	121.029666	121.194	120.871
1/7/2020	EURJPY.fx	120.999	120.999	120.999	120.999
1/7/2020	EURUSD	1.1151	1.11616	1.11809	1.11382
1/7/2020	EURUSD.fx	1.116405	1.116405	1.11731	1.1155
1/7/2020	GBPAUD	1.9093425	1.908618	1.91257	1.90704
1/7/2020	GBPAUD.fx	1.911154	1.911531	1.91292	1.90822
1/7/2020	GBPCAD	1.70611	1.70611	1.70611	1.70611
1/7/2020	GBPJPY	142.406	142.3706	142.583	142.301
1/7/2020	GBPJPY.fx	142.19	142.19	142.19	142.19
1/7/2020	GBPUSD	1.315149667	1.317647	1.32132	1.3107

1/7/2020	GBPUSD.fx	1.31838	1.31838	1.31986	1.3169
1/7/2020	GOLD	1568.7975	1570.394	1572.93	1559.5
1/7/2020	NZDCAD	0.86386	0.86386	0.86386	0.86386
1/7/2020	NZDUSD	0.66513	0.66513	0.66513	0.66513
1/7/2020	NZDUSD.fx	0.66401	0.66401	0.66492	0.6631
1/7/2020	USDCAD	1.299507778	1.30006	1.30207	1.29656
1/7/2020	USDCAD.fx	1.30105	1.30105	1.3017	1.3004
1/7/2020	USDCHF	0.971803333	0.971306	0.97278	0.97056
1/7/2020	USDJPY	108.4935	108.543833	108.569	108.418
1/8/2020	#BA	332.73	332.73	332.73	332.73
1/8/2020	#CL.f	60.97933333	61.346875	65.31	59.7
1/8/2020	#CL.z	61.10822449	61.240874	62.503	59.688
1/8/2020	#CSCO	47.48	47.48	47.48	47.48
1/8/2020	AUDCAD	0.89405	0.89405	0.89405	0.89405
1/8/2020	AUDCHF	0.66703	0.66703	0.66703	0.66703
1/8/2020	AUDCHF.fx	0.6641	0.6641	0.6641	0.6641
1/8/2020	AUDNZD	1.03327	1.03327	1.03327	1.03327
1/8/2020	AUDNZD.fx	1.033065	1.032868	1.03363	1.03191
1/8/2020	AUDUSD	0.686419091	0.686531	0.68753	0.68524
1/8/2020	AUDUSD.fx	0.6872125	0.687156	0.6879	0.68682
1/8/2020	CADJPY	83.56075	83.627916	83.786	83.134
1/8/2020	CADJPY.fx	83.463	83.463	83.463	83.463
1/8/2020	CADPLN	2.9211	2.9211	2.9211	2.9211
1/8/2020	CHFJPY	111.538	111.5572	111.657	111.371
1/8/2020	CHFJPY.fx	111.963	111.963	112.054	111.838
1/8/2020	EURCHF	1.080841	1.080745	1.08223	1.07907
1/8/2020	EURCHF.fx	1.07917	1.07917	1.07934	1.079
1/8/2020	EURGBP	0.849199	0.849421	0.85073	0.84658
1/8/2020	EURGBP.fx	0.84816	0.848347	0.84919	0.846
1/8/2020	EURJPY	120.696625	120.298169	121.324	120.187
1/8/2020	EURNOK	9.8599	9.8599	9.8674	9.8524
1/8/2020	EURNZD	1.67713	1.67713	1.67717	1.67709
1/8/2020	EURUSD	1.113496056	1.11375	1.1166	1.11063
1/8/2020	EURUSD.fx	1.113456821	1.113278	1.11435	1.11086

1/8/2020	GBPAUD	1.9135	1.9135	1.9135	1.9135
1/8/2020	GBPAUD.fx	1.906643333	1.906346	1.90682	1.90629
1/8/2020	GBPCAD	1.70585	1.70585	1.70585	1.70585
1/8/2020	GBPJPY	142.465	142.465	142.481	142.449
1/8/2020	GBPJPY.fx	142.682	142.635058	142.948	142.525
1/8/2020	GBPNZD	1.97554	1.975938	1.97754	1.97221
1/8/2020	GBPUSD	1.311742807	1.311725	1.31673	1.30803
1/8/2020	GBPUSD.fx	1.310219091	1.309883	1.31279	1.30886
1/8/2020	GOLD	1581.695294	1584.193	1610.36	1554.95
1/8/2020	NZDCAD	0.86421	0.86421	0.86742	0.861
1/8/2020	NZDCAD.fx	0.8672	0.8672	0.8672	0.8672
1/8/2020	NZDCHF	0.643	0.643	0.643	0.643
1/8/2020	NZDJPY	72.1535	72.1535	72.234	72.073
1/8/2020	NZDUSD	0.66445	0.66445	0.66445	0.66445
1/8/2020	SILVER	18.035	18.035	18.035	18.035
1/8/2020	SPX500.i	3233.5	3233.5	3239.68	3229.92
1/8/2020	USDCAD	1.300561429	1.300663	1.30385	1.29815
1/8/2020	USDCAD.fx	1.2994	1.2994	1.2994	1.2994
1/8/2020	USDCHF	0.971387778	0.970522	0.97384	0.9671
1/8/2020	USDCHF.fx	0.96906625	0.969066	0.96981	0.96792
1/8/2020	USDJPY	108.6899286	108.7395	109.222	107.79
1/8/2020	USDJPY.fx	108.455	108.567166	109.23	107.719
1/8/2020	XAUUSD	1553.77	1553.77	1554.17	1552.91
1/9/2020	#CL.f	59.40166667	59.46909	59.83	58.81
1/9/2020	#CL.z	59.674	59.742258	59.902	59
1/9/2020	AUDCAD	0.896296667	0.89659	0.89703	0.89571
1/9/2020	AUDCHF	0.66914	0.66914	0.66914	0.66914
1/9/2020	AUDNZD	1.03558	1.03558	1.03558	1.03558
1/9/2020	AUDNZD.fx	1.03715	1.03695	1.0377	1.03663
1/9/2020	AUDPLN	2.6217	2.6217	2.6217	2.6217
1/9/2020	AUDUSD	0.68767	0.68767	0.68767	0.68767
1/9/2020	AUDUSD.fx	0.685625	0.685625	0.68613	0.68512
1/9/2020	CADCHF	0.74251	0.74251	0.74251	0.74251
1/9/2020	CHFHUF	306.98	306.98	306.98	306.98

1/9/2020	CHFJPY	112.129	112.129	112.129	112.129
1/9/2020	CHFJPY.fx	112.4081	112.3995	112.594	112.192
1/9/2020	EURAUD	1.61995	1.6191	1.6225	1.6174
1/9/2020	EURCAD	1.45096	1.450945	1.45147	1.45048
1/9/2020	EURCHF	1.08275	1.08275	1.08275	1.08275
1/9/2020	EURGBP	0.84993	0.84993	0.84993	0.84993
1/9/2020	EURGBP.fx	0.851283333	0.851283	0.85285	0.84957
1/9/2020	EURJPY	121.5211111	121.547238	121.599	121.458
1/9/2020	EURJPY.fx	121.587	121.587	121.587	121.587
1/9/2020	EURNZD	1.67866	1.67866	1.67866	1.67866
1/9/2020	EURUSD	1.110928	1.110937	1.11205	1.10974
1/9/2020	EURUSD.fx	1.110968333	1.111105	1.11195	1.1096
1/9/2020	GBPAUD.fx	1.903455	1.903455	1.90673	1.90018
1/9/2020	GBPCAD	1.70994	1.70994	1.70994	1.70994
1/9/2020	GBPCAD.fx	1.706055	1.706055	1.70946	1.70265
1/9/2020	GBPCHF	1.27076	1.27076	1.27076	1.27076
1/9/2020	GBPJPY	143.0235	143.0235	143.4	142.632
1/9/2020	GBPJPY.fx	143.0365	143.023229	143.251	142.727
1/9/2020	GBPUSD	1.30474709	1.305054	1.31075	1.30153
1/9/2020	GBPUSD.fx	1.30414	1.30414	1.30414	1.30414
1/9/2020	GOLD	1546.305556	1546.432	1548.14	1543
1/9/2020	NZDCAD	0.86718	0.86718	0.86718	0.86718
1/9/2020	NZDCAD.fx	0.86492	0.86492	0.86492	0.86492
1/9/2020	NZDUSD	0.662101667	0.66341	0.665	0.66
1/9/2020	NZDUSD.fx	0.66065	0.66065	0.66065	0.66065
1/9/2020	SILVER	17.89	17.89	17.89	17.89
1/9/2020	USDCAD	1.307504211	1.308526	1.30997	1.30412
1/9/2020	USDCAD.fx	1.305675833	1.304553	1.30871	1.30449
1/9/2020	USDCHF	0.973026538	0.97313	0.97443	0.9714
1/9/2020	USDJPY	109.4373684	109.343461	109.548	109.232
1/9/2020	USDJPY.fx	109.3924242	109.396577	109.551	109.198
1/9/2020	XAUUSD	1547.895	1547.895	1547.9	1547.89
1/10/2020	#BA	331.92	331.92	331.92	331.92
1/10/2020	#CL.z	59.13754545	59.18852	59.414	58.884

1/10/2020	#PFE	39.3	39.3	39.51	39.09
1/10/2020	#SBUX	90.08	90.08	90.08	90.08
1/10/2020	AUDCAD	0.899366667	0.898603	0.90143	0.89827
1/10/2020	AUDNZD.fx	1.03829	1.03829	1.03829	1.03829
1/10/2020	AUDPLN	2.6275	2.6275	2.6275	2.6275
1/10/2020	AUDUSD	0.689549333	0.689087	0.69088	0.68752
1/10/2020	AUDUSD.fx	0.68918	0.68902	0.69093	0.68743
1/10/2020	CADJPY	84.0145	84.0203	84.16	83.927
1/10/2020	CADJPY.fx	84.0255	84.0255	84.136	83.915
1/10/2020	CHFJPY	112.501	112.4675	112.568	112.434
1/10/2020	CHFJPY.fx	112.489	112.489	112.489	112.489
1/10/2020	EURAUD	1.614717778	1.614899	1.61607	1.6103
1/10/2020	EURCAD	1.451393333	1.450617	1.45233	1.45058
1/10/2020	EURCHF	1.08222	1.08222	1.0826	1.08186
1/10/2020	EURGBP	0.850236429	0.850931	0.852	0.84809
1/10/2020	EURGBP.fx	0.849418	0.849418	0.85049	0.84816
1/10/2020	EURJPY	121.7047692	121.679214	121.826	121.58
1/10/2020	EURJPY.fx	121.582	121.582	121.582	121.582
1/10/2020	EURNZD	1.67434	1.67434	1.67434	1.67434
1/10/2020	EURUSD	1.11074875	1.111004	1.11287	1.1085
1/10/2020	EURUSD.fx	1.11072625	1.11079	1.11199	1.10926
1/10/2020	GBPAUD	1.89584	1.89584	1.89868	1.893
1/10/2020	GBPCHF	1.275	1.275	1.275	1.275
1/10/2020	GBPJPY	143.2825	143.2825	143.368	143.197
1/10/2020	GBPJPY.fx	143.1626	143.1626	143.42	142.981
1/10/2020	GBPNZD	1.97338	1.97338	1.97345	1.97331
1/10/2020	GBPUSD	1.306892632	1.30677	1.3093	1.3052
1/10/2020	GBPUSD.fx	1.30648	1.3064	1.30761	1.30509
1/10/2020	GOLD	1554.46	1554.46	1558.46	1549.26
1/10/2020	NASDAQ100.i	9023.68	9023.68	9023.68	9023.68
1/10/2020	NZDCAD	0.86563	0.86563	0.86563	0.86563
1/10/2020	NZDCAD.fx	0.864155	0.864155	0.86595	0.86236
1/10/2020	NZDJPY	72.609	72.609	72.609	72.609
1/10/2020	NZDUSD	0.662316667	0.662316	0.6635	0.66125



1/10/2020	NZDUSD.fx	0.66172	0.661675	0.6619	0.66154
1/10/2020	USDCAD	1.304936	1.303721	1.3074	1.30362
1/10/2020	USDCAD.fx	1.304747368	1.303958	1.30744	1.30334
1/10/2020	USDCHF	0.974020833	0.974628	0.97614	0.97249
1/10/2020	USDCHF.fx	0.97347	0.97347	0.97394	0.973
1/10/2020	USDHUF	300.085	300.085	300.98	299.19
1/10/2020	USDJPY	109.5687143	109.52916	109.653	109.482
1/10/2020	USDJPY.fx	109.6031176	109.604484	109.683	109.519
1/10/2020	XAUUSD	1549.52	1549.52	1551.04	1548
1/13/2020	#CL.f	58.54333333	58.543333	58.99	58.32
1/13/2020	#CL.z	58.58594737	58.643833	59.102	58.097
1/13/2020	#JCP	1	1	1	1
1/13/2020	#NG.z	2.2095	2.2095	2.22	2.199
1/13/2020	AUDJPY	75.8385	75.8385	75.874	75.803
1/13/2020	AUDJPY.fx	75.818	75.818	75.818	75.818
1/13/2020	AUDNZD	1.04218	1.042313	1.04258	1.04178
1/13/2020	AUDUSD	0.69	0.69	0.69002	0.68998
1/13/2020	CADJPY	84.075	84.129333	84.28	83.974
1/13/2020	CADJPY.fx	84.206	84.206	84.206	84.206
1/13/2020	CHFHKD	7.9919	7.9919	7.9919	7.9919
1/13/2020	CHFJPY	112.9403333	112.9954	113.078	112.8
1/13/2020	CHFJPY.fx	113.1718333	113.17738	113.283	112.927
1/13/2020	EURAUD	1.61127	1.61127	1.61291	1.60963
1/13/2020	EURCAD	1.45426	1.45426	1.45469	1.45383
1/13/2020	EURCHF	1.081351667	1.081807	1.08312	1.08029
1/13/2020	EURGBP	0.856214	0.856474	0.85756	0.8545
1/13/2020	EURJPY	122.1946471	122.180239	122.455	121.838
1/13/2020	EURJPY.fx	122.0485	122.126981	122.137	121.96
1/13/2020	EURNZD	1.6778	1.6778	1.67781	1.67779
1/13/2020	EURUSD	1.113143	1.113286	1.11447	1.1115
1/13/2020	EURUSD.fx	1.113241667	1.113426	1.11405	1.11192
1/13/2020	GBPAUD	1.880784	1.880892	1.88399	1.877
1/13/2020	GBPAUD.fx	1.878015	1.877783	1.87828	1.87775
1/13/2020	GBPCAD	1.694	1.694	1.694	1.694

1/13/2020	GBPCHF	1.263528333	1.262753	1.26578	1.26108
1/13/2020	GBPCHF.fx	1.2610425	1.261042	1.26153	1.25971
1/13/2020	GBPJPY	142.594	142.6285	142.65	142.502
1/13/2020	GBPNZD.fx	1.958955	1.958955	1.96137	1.95654
1/13/2020	GBPUSD	1.299970091	1.299838	1.30456	1.29631
1/13/2020	GBPUSD.fx	1.298298333	1.297876	1.30428	1.29632
1/13/2020	GOLD	1551.9788	1551.621538	1560.24	1547.64
1/13/2020	NZDJPY.fx	72.86	72.86	72.86	72.86
1/13/2020	NZDUSD	0.662593333	0.662678	0.66318	0.66224
1/13/2020	USDCAD	1.305072857	1.304866	1.30597	1.30445
1/13/2020	USDCAD.fx	1.305127391	1.305127	1.30582	1.30384
1/13/2020	USDCHF	0.9717425	0.971524	0.97357	0.97019
1/13/2020	USDCHF.fx	0.9704875	0.970504	0.97119	0.96984
1/13/2020	USDJPY	109.8408	109.877793	109.931	109.546
1/13/2020	USDJPY.fx	109.8153529	109.8188	109.917	109.686
1/14/2020	#Bitcoin	8744.975	8744.975	8746.2	8743.75
1/14/2020	#CL.f	58.164	58.20125	58.43	57.91
1/14/2020	#CL.z	58.39533333	58.368416	58.503	58.318
1/14/2020	#NG.z	2.2085	2.2085	2.219	2.198
1/14/2020	AUDCAD	0.900825	0.900758	0.9009	0.90075
1/14/2020	AUDCHF	0.66978	0.66978	0.66979	0.66977
1/14/2020	AUDJPY	75.919	75.919	75.926	75.912
1/14/2020	AUDJPY.fx	75.9402	75.9402	76.012	75.829
1/14/2020	AUDNZD	1.042945	1.042824	1.0431	1.04279
1/14/2020	AUDUSD	0.689865	0.689895	0.68991	0.68982
1/14/2020	CADCHF	0.74119	0.74119	0.74119	0.74119
1/14/2020	CADJPY	84.165	84.165	84.165	84.165
1/14/2020	CADJPY.fx	84.23	84.250461	84.339	84.097
1/14/2020	CADPLN	2.9111	2.9111	2.9111	2.9111
1/14/2020	CHFJPY	113.4623333	113.462333	113.5	113.418
1/14/2020	CHFJPY.fx	113.5565882	113.568014	113.774	113.219
1/14/2020	DAX30.i	13464.385	13464.385	13472.01	13450.01
1/14/2020	EURAUD	1.614878333	1.614878	1.61755	1.61082
1/14/2020	EURCAD	1.45303	1.45303	1.45307	1.45299

1/14/2020	EURCHF	1.077691818	1.078221	1.07961	1.076
1/14/2020	EURCHF.fx	1.076836667	1.07705	1.07737	1.0764
1/14/2020	EURGBP	0.8564575	0.856755	0.85858	0.8543
1/14/2020	EURGBP.fx	0.8562675	0.856267	0.85835	0.85403
1/14/2020	EURJPY	122.4753077	122.496586	122.652	122.207
1/14/2020	EURJPY.fx	122.39	122.39	122.39	122.39
1/14/2020	EURNZD	1.684	1.684	1.684	1.684
1/14/2020	EURUSD	1.112285106	1.112627	1.11417	1.11099
1/14/2020	EURUSD.fx	1.111476667	1.110823	1.11263	1.11062
1/14/2020	GBPAUD.fx	1.88601	1.8857	1.88663	1.88539
1/14/2020	GBPCHF	1.26004	1.260953	1.26105	1.25903
1/14/2020	GBPJPY	142.743	142.964957	143.259	142.48
1/14/2020	GBPJPY.fx	143.01325	143.050928	143.224	142.893
1/14/2020	GBPNZD	1.9622725	1.961227	1.96433	1.96109
1/14/2020	GBPUSD	1.299473471	1.299272	1.303	1.29581
1/14/2020	GBPUSD.fx	1.296705	1.296705	1.29693	1.29648
1/14/2020	GOLD	1543.975	1543.609444	1547.35	1537.79
1/14/2020	NASDAQ100.i	9059.676667	9059.676666	9064.17	9054.68
1/14/2020	NZDCAD	0.86489	0.86489	0.86489	0.86489
1/14/2020	NZDJPY	72.778	72.757	72.82	72.736
1/14/2020	NZDJPY.fx	72.979	72.979	72.979	72.979
1/14/2020	NZDUSD	0.662	0.662	0.662	0.662
1/14/2020	NZDUSD.fx	0.66148	0.66148	0.66166	0.6613
1/14/2020	SPX500.i	3293.23	3293.23	3293.23	3293.23
1/14/2020	UK100.i	7612.8	7612.8	7612.8	7612.8
1/14/2020	USDCAD	1.306475	1.306662	1.308	1.30534
1/14/2020	USDCAD.fx	1.305624286	1.305624	1.30718	1.30477
1/14/2020	USDCHF	0.969133077	0.969189	0.97019	0.96744
1/14/2020	USDCHF.fx	0.9691425	0.969184	0.97075	0.96779
1/14/2020	USDJPY	110.0356667	110.15942	110.24	109.988
1/14/2020	USDJPY.fx	110.07184	110.035863	110.2	109.947
1/15/2020	#CL.f	57.829	57.873846	58.09	57.54
1/15/2020	#CL.z	57.753	57.766285	58.076	57.567
1/15/2020	#INTC	59.25	59.25	59.25	59.25

1/15/2020	#NG.f	2.124	2.124	2.124	2.124
1/15/2020	AUDCAD	0.900135	0.900135	0.90091	0.89936
1/15/2020	AUDUSD	0.689315	0.689315	0.6896	0.68903
1/15/2020	CADCHF	0.7379	0.7379	0.7379	0.7379
1/15/2020	CADJPY	84.0635	84.0635	84.064	84.063
1/15/2020	CHFJPY	113.716	113.716	113.716	113.716
1/15/2020	CHFJPY.fx	113.9254	113.894684	114.105	113.592
1/15/2020	EURAUD	1.615954444	1.616238	1.61969	1.61428
1/15/2020	EURCAD	1.456955	1.456955	1.45722	1.45669
1/15/2020	EURCHF	1.075446667	1.075365	1.07634	1.075
1/15/2020	EURCHF.fx	1.0759	1.0759	1.0759	1.0759
1/15/2020	EURGBP	0.855846667	0.855957	0.85665	0.85492
1/15/2020	EURJPY	122.547875	122.596888	122.657	122.425
1/15/2020	EURUSD	1.114942727	1.114743	1.1165	1.11223
1/15/2020	EURUSD.fx	1.115305	1.11482	1.11598	1.114
1/15/2020	GBPCHF	1.254845	1.254971	1.255	1.25469
1/15/2020	GBPCHF.fx	1.25485	1.25485	1.25556	1.25414
1/15/2020	GBPJPY	142.926	142.846674	143.329	142.742
1/15/2020	GBPJPY.fx	143.0952	143.101574	143.331	142.944
1/15/2020	GBPUSD	1.301733763	1.301404	1.30412	1.29897
1/15/2020	GOLD	1550.886429	1551.951632	1556.36	1547.74
1/15/2020	NZDCAD	0.86387	0.864363	0.86437	0.86337
1/15/2020	NZDCHF	0.63729	0.63729	0.63729	0.63729
1/15/2020	NZDCHF.fx	0.63899	0.63899	0.63927	0.63871
1/15/2020	NZDJPY	72.641	72.641	72.641	72.641
1/15/2020	NZDUSD	0.661485	0.661267	0.66175	0.66122
1/15/2020	NZDUSD.fx	0.659846667	0.659846	0.6601	0.65952
1/15/2020	SILVER	17.895	17.895	17.895	17.895
1/15/2020	USDCAD	1.30566125	1.304523	1.3075	1.30411
1/15/2020	USDCAD.fx	1.3048525	1.304852	1.30561	1.3037
1/15/2020	USDCHF	0.965675833	0.965645	0.96771	0.96316
1/15/2020	USDCHF.fx	0.964609565	0.964618	0.96599	0.96345
1/15/2020	USDJPY	109.8877143	109.815228	109.96	109.811
1/15/2020	USDJPY.fx	109.899	109.906778	109.959	109.824

1/15/2020	USDNOK	8.847	8.847	8.847	8.847
1/16/2020	#CL.f	58.26294118	58.292857	58.78	57.8
1/16/2020	#CL.z	58.0125	58.0125	58.332	57.693
1/16/2020	#INTC	59.36	59.36	59.36	59.36
1/16/2020	#NG.f	2.078	2.078	2.078	2.078
1/16/2020	AUDCAD	0.900065	0.901172	0.90132	0.89881
1/16/2020	AUDJPY.fx	76.1865	76.186625	76.187	76.186
1/16/2020	AUDNZD	1.04017	1.040708	1.04078	1.03956
1/16/2020	AUDPLN	2.6287	2.6287	2.6287	2.6287
1/16/2020	AUDUSD	0.69122125	0.691889	0.6926	0.68935
1/16/2020	AUDUSD.fx	0.69329	0.69329	0.69329	0.69329
1/16/2020	CADCHF	0.73863	0.73863	0.73863	0.73863
1/16/2020	CADJPY	84.42	84.42	84.42	84.42
1/16/2020	CHFHKD	8.0536	8.0536	8.0536	8.0536
1/16/2020	CHFHUF	309.39	309.39	309.39	309.39
1/16/2020	CHFJPY	114.166	114.166	114.206	114.126
1/16/2020	EURAUD	1.61278	1.61278	1.6133	1.61226
1/16/2020	EURCAD	1.45552	1.45552	1.45552	1.45552
1/16/2020	EURCHF	1.074433333	1.074419	1.075	1.07382
1/16/2020	EURCHF.fx	1.074656667	1.074752	1.07596	1.07389
1/16/2020	EURGBP	0.85473	0.854349	0.8552	0.85382
1/16/2020	EURJPY	122.7218333	122.760521	122.805	122.5
1/16/2020	EURJPY.fx	122.72775	122.789284	122.811	122.669
1/16/2020	EURNOK	9.8662	9.8662	9.8662	9.8662
1/16/2020	EURUSD	1.114818545	1.114092	1.117	1.1133
1/16/2020	EURUSD.fx	1.114196667	1.114722	1.1163	1.1131
1/16/2020	GBPAUD	1.887025	1.887025	1.89008	1.88397
1/16/2020	GBPJPY	143.502625	143.4445	143.67	143.301
1/16/2020	GBPJPY.fx	143.475	143.425322	143.585	143.36
1/16/2020	GBPUSD	1.305693846	1.305828	1.3084	1.30251
1/16/2020	GOLD	1552.493158	1552.338115	1557.09	1549.7
1/16/2020	NZDCAD	0.867295	0.865683	0.869	0.86564
1/16/2020	NZDCAD.fx	0.86602	0.86602	0.86602	0.86602
1/16/2020	NZDCHF	0.63928	0.63928	0.63928	0.63928

1/16/2020	NZDJPY	73.123	73.123	73.123	73.123
1/16/2020	NZDJPY.fx	73.178625	73.17248	73.26	73.109
1/16/2020	NZDPLN	2.5239	2.5239	2.5239	2.5239
1/16/2020	NZDUSD	0.663	0.663	0.663	0.663
1/16/2020	NZDUSD.fx	0.66406	0.66406	0.66538	0.6626
1/16/2020	SILVER	17.915	17.915	17.915	17.915
1/16/2020	USDCAD	1.304350588	1.304073	1.30499	1.30351
1/16/2020	USDCAD.fx	1.304928333	1.304928	1.30523	1.30391
1/16/2020	USDCHF	0.963733571	0.96384	0.96487	0.9615
1/16/2020	USDCHF.fx	0.962691667	0.962686	0.96493	0.96129
1/16/2020	USDJPY	110.089	110.098866	110.196	109.94
1/16/2020	USDJPY.fx	110.0840667	109.97809	110.15	109.96
1/17/2020	#CL.f	58.73666667	58.7275	58.89	58.47
1/17/2020	#NG.f	2.053	2.061	2.065	2.041
1/17/2020	#NG.z	2.077	2.077	2.077	2.077
1/17/2020	AUDJPY	75.9905	75.9905	76.092	75.889
1/17/2020	AUDJPY.fx	75.8385	75.833875	75.857	75.82
1/17/2020	AUDNZD	1.04115	1.04115	1.04115	1.04115
1/17/2020	AUDUSD	0.688296667	0.688374	0.68881	0.68804
1/17/2020	CHFJPY	113.718	113.718	113.718	113.718
1/17/2020	CHFJPY.fx	114.0266	114.043666	114.192	113.682
1/17/2020	EURCAD	1.4501	1.4501	1.4501	1.4501
1/17/2020	EURCAD.fx	1.44910375	1.449069	1.45013	1.44818
1/17/2020	EURCHF	1.07452	1.074458	1.07473	1.07415
1/17/2020	EURCHF.fx	1.07336	1.07336	1.07336	1.07336
1/17/2020	EURGBP	0.85134	0.851464	0.85157	0.85118
1/17/2020	EURGBP.fx	0.851695	0.851721	0.85258	0.85084
1/17/2020	EURJPY	122.4041111	122.402021	122.766	122.143
1/17/2020	EURJPY.fx	122.3666667	122.357094	122.737	122.201
1/17/2020	EURUSD	1.110555769	1.110294	1.11408	1.1089
1/17/2020	EURUSD.fx	1.111779412	1.111359	1.11398	1.1094
1/17/2020	GBPAUD	1.894832857	1.894706	1.8988	1.89107
1/17/2020	GBPCAD	1.70719	1.70719	1.7092	1.70518
1/17/2020	GBPCHF	1.262518333	1.261762	1.26578	1.25954

1/17/2020	GBPJPY	143.94625	143.94625	144.113	143.76
1/17/2020	GBPJPY.fx	144.0003333	143.771516	144.507	143.494
1/17/2020	GBPNZD	1.97084	1.970816	1.97361	1.96884
1/17/2020	GBPUSD	1.304891111	1.30449	1.31143	1.301
1/17/2020	GBPUSD.fx	1.30638125	1.305858	1.31125	1.30178
1/17/2020	GOLD	1556.9025	1557.838985	1561.32	1549.84
1/17/2020	NASDAQ100.i	9151.94	9151.94	9151.94	9151.94
1/17/2020	NZDCHF	0.642	0.642	0.642	0.642
1/17/2020	NZDJPY.fx	73.192	73.193666	73.197	73.187
1/17/2020	NZDUSD	0.661983333	0.662039	0.66252	0.66091
1/17/2020	NZDUSD.fx	0.66237	0.66237	0.66344	0.6613
1/17/2020	SILVER	18.03	18.03	18.03	18.03
1/17/2020	USDCAD	1.305395	1.305234	1.30664	1.30352
1/17/2020	USDCAD.fx	1.305297143	1.305297	1.30571	1.30477
1/17/2020	USDCHF	0.968286667	0.967941	0.96894	0.9657
1/17/2020	USDCHF.fx	0.96837375	0.968201	0.96908	0.96545
1/17/2020	USDJPY	110.2073077	110.162356	110.3	110.122
1/17/2020	USDJPY.fx	110.22275	110.22275	110.27	110.149
1/20/2020	#CL.f	59.00272727	59.029444	59.51	58.7
1/20/2020	#CL.z	58.84166667	58.870372	58.937	58.679
1/20/2020	#NG.f	1.912	1.912	1.912	1.912
1/20/2020	AUDCAD	0.89715	0.897161	0.899	0.89537
1/20/2020	AUDCAD.fx	0.895765	0.895818	0.89598	0.89555
1/20/2020	AUDUSD	0.687523333	0.687529	0.68772	0.68723
1/20/2020	AUDUSD.fx	0.68711	0.686858	0.6874	0.68679
1/20/2020	CHFPLN	3.945	3.945	3.945	3.945
1/20/2020	EURAUD	1.614905	1.614905	1.61515	1.61466
1/20/2020	EURCAD	1.4465	1.4465	1.4465	1.4465
1/20/2020	EURCAD.fx	1.44715	1.447197	1.44734	1.44696
1/20/2020	EURCHF	1.073986667	1.073854	1.07447	1.07355
1/20/2020	EURGBP	0.853695	0.853178	0.8549	0.85249
1/20/2020	EURGBP.fx	0.853175	0.853175	0.85322	0.85313
1/20/2020	EURJPY	122.156	122.153888	122.256	122.094
1/20/2020	EURJPY.fx	122.2095	122.198478	122.286	122.152

1/20/2020	EURNZD	1.677773333	1.677982	1.67879	1.67673
1/20/2020	EURUSD	1.10880619	1.10857	1.10984	1.10785
1/20/2020	EURUSD.fx	1.109116667	1.109044	1.10963	1.10824
1/20/2020	GBPAUD	1.88969	1.88969	1.8909	1.88848
1/20/2020	GBPAUD.fx	1.89193	1.89193	1.89193	1.89193
1/20/2020	GBPCAD	1.697064	1.697064	1.69825	1.69542
1/20/2020	GBPCAD.fx	1.69861	1.69861	1.69861	1.69861
1/20/2020	GBPCHF	1.258651667	1.258619	1.25958	1.25736
1/20/2020	GBPJPY	143.227	143.271625	143.302	143.091
1/20/2020	GBPUSD	1.299149518	1.29911	1.30091	1.29651
1/20/2020	GBPUSD.fx	1.29969	1.29969	1.29969	1.29969
1/20/2020	GOLD	1560.925	1561.334736	1563	1556.97
1/20/2020	NZDCAD.fx	0.86324	0.863748	0.86505	0.86121
1/20/2020	NZDUSD	0.66099	0.66099	0.66099	0.66099
1/20/2020	NZDUSD.fx	0.66098	0.66098	0.66098	0.66098
1/20/2020	USDCAD	1.305898947	1.305665	1.30719	1.3041
1/20/2020	USDCAD.fx	1.305015	1.305015	1.3052	1.30483
1/20/2020	USDCHF	0.968732222	0.969142	0.9698	0.96812
1/20/2020	USDCHF.fx	0.969153333	0.969153	0.96961	0.96865
1/20/2020	USDJPY	110.1816	110.171276	110.199	110.167
1/20/2020	USDJPY.fx	110.187	110.187	110.187	110.187
1/21/2020	#CL.f	58.1525	58.202222	58.6	57.82
1/21/2020	#CL.z	58.04466667	58.010261	58.348	57.717
1/21/2020	AUDCAD	0.895165	0.895165	0.89542	0.89491
1/21/2020	AUDCAD.fx	0.897795	0.897808	0.89785	0.89774
1/21/2020	AUDJPY	75.45	75.45	75.45	75.45
1/21/2020	AUDNZD	1.03668	1.03668	1.03668	1.03668
1/21/2020	AUDUSD	0.685416667	0.685246	0.68606	0.685
1/21/2020	CADCHF	0.7403	0.7403	0.74101	0.73959
1/21/2020	EURAUD	1.620105	1.618446	1.622	1.61821
1/21/2020	EURCAD.fx	1.45021	1.45008	1.45073	1.44969
1/21/2020	EURCHF	1.074108	1.074371	1.07463	1.07383
1/21/2020	EURGBP	0.850837	0.850992	0.85229	0.84985
1/21/2020	EURGBP.fx	0.850515	0.850515	0.85071	0.85032



1/21/2020	EURJPY	121.9205455	121.870237	122.317	121.742
1/21/2020	EURJPY.fx	122.0965	122.022813	122.348	121.812
1/21/2020	EURUSD	1.110076792	1.109949	1.11186	1.10857
1/21/2020	EURUSD.fx	1.11007125	1.109752	1.11091	1.10909
1/21/2020	GBPAUD	1.905	1.905	1.905	1.905
1/21/2020	GBPAUD.fx	1.90446	1.90491	1.90501	1.90391
1/21/2020	GBPCAD	1.6997	1.6997	1.6997	1.6997
1/21/2020	GBPCAD.fx	1.70623	1.70623	1.70623	1.70623
1/21/2020	GBPCHF	1.26055	1.261771	1.2634	1.2577
1/21/2020	GBPCHF.fx	1.26455	1.26455	1.26455	1.26455
1/21/2020	GBPJPY.fx	143.6484615	143.675404	143.968	143.322
1/21/2020	GBPUSD	1.304757658	1.304916	1.30834	1.29965
1/21/2020	GBPUSD.fx	1.306397778	1.306758	1.30737	1.30439
1/21/2020	GOLD	1560.259333	1560.740476	1566.96	1551.91
1/21/2020	NZDUSD	0.66023	0.660706	0.66089	0.6592
1/21/2020	SILVER	17.61	17.61	17.61	17.61
1/21/2020	USDCAD	1.306682	1.306739	1.30757	1.3055
1/21/2020	USDCAD.fx	1.3062	1.30599	1.30725	1.30567
1/21/2020	USDCHF	0.967441176	0.967407	0.96853	0.96667
1/21/2020	USDCHF.fx	0.96785	0.96785	0.96785	0.96785
1/21/2020	USDJPY	109.9171724	109.970313	110.202	109.789
1/21/2020	USDJPY.fx	109.89425	109.9105	109.984	109.78
1/22/2020	#AAPL	318.86	318.86	318.86	318.86
1/22/2020	#BA	310.965	310.958	311	310.93
1/22/2020	#CL.f	57.97	57.96923	58.17	57.71
1/22/2020	#CL.z	56.81594737	56.773571	57.201	56.371
1/22/2020	#MCD	213.27	213.27	213.27	213.27
1/22/2020	#MSFT	167.39	167.39	167.39	167.39
1/22/2020	AUDCAD	0.89653	0.89653	0.89967	0.89398
1/22/2020	AUDCAD.fx	0.895645	0.895645	0.89732	0.89397
1/22/2020	AUDCHF	0.6615	0.6615	0.6615	0.6615
1/22/2020	AUDJPY	75.292	75.292	75.292	75.292
1/22/2020	AUDNZD	1.03726	1.036983	1.03799	1.03685
1/22/2020	AUDPLN	2.6171	2.6171	2.6171	2.6171

1/22/2020	AUDUSD	0.684932	0.685681	0.6857	0.68418
1/22/2020	AUDUSD.fx	0.6838275	0.683879	0.68451	0.68342
1/22/2020	CADCHF	0.739929	0.73964	0.74352	0.73675
1/22/2020	CHFJPY	113.452	113.452	113.452	113.452
1/22/2020	CHFPLN	3.93035	3.93035	3.9307	3.93
1/22/2020	EURAUD	1.6213575	1.621108	1.62217	1.61925
1/22/2020	EURCAD	1.44932	1.44911	1.44998	1.4481
1/22/2020	EURCHF	1.074305	1.074566	1.07461	1.074
1/22/2020	EURGBP	0.846976	0.845795	0.8497	0.84362
1/22/2020	EURGBP.fx	0.845975	0.845975	0.84906	0.84269
1/22/2020	EURJPY	121.814	121.800616	121.96	121.631
1/22/2020	EURJPY.fx	121.799875	121.810766	121.921	121.638
1/22/2020	EURNZD	1.679992	1.679992	1.68232	1.67706
1/22/2020	EURUSD	1.108430833	1.108346	1.10959	1.10717
1/22/2020	EURUSD.fx	1.108577778	1.108422	1.10913	1.10776
1/22/2020	GBPAUD.fx	1.91324	1.916591	1.91771	1.90537
1/22/2020	GBPCHF.fx	1.27416	1.27416	1.27416	1.27416
1/22/2020	GBPJPY	144.2292	144.217603	144.332	144.07
1/22/2020	GBPJPY.fx	144.1865	144.1818	144.303	144.04
1/22/2020	GBPNZD	1.98391	1.98391	1.98954	1.97823
1/22/2020	GBPUSD	1.312083704	1.312247	1.31495	1.30462
1/22/2020	GBPUSD.fx	1.31111375	1.31156	1.31384	1.30394
1/22/2020	GOLD	1557.2075	1557.218125	1558.95	1553.4
1/22/2020	NZDCAD	0.86216	0.86216	0.86216	0.86216
1/22/2020	NZDCAD.fx	0.86519	0.86519	0.86519	0.86519
1/22/2020	NZDCHF	0.63899	0.63899	0.63899	0.63899
1/22/2020	NZDUSD	0.659113333	0.658333	0.66054	0.6583
1/22/2020	NZDUSD.fx	0.659213333	0.65896	0.66007	0.6582
1/22/2020	SILVER	17.61	17.61	17.61	17.61
1/22/2020	USDCAD	1.311512167	1.310893	1.31501	1.304
1/22/2020	USDCAD.fx	1.305144545	1.305097	1.30614	1.30391
1/22/2020	USDCHF	0.97054875	0.969803	0.97243	0.9686
1/22/2020	USDCHF.fx	0.969118	0.969132	0.96973	0.96792
1/22/2020	USDJPY	109.9458462	109.977882	110.065	109.892

1/22/2020	USDJPY.fx	109.9675	109.9675	110.021	109.914
1/23/2020	#CL.f	55.18583333	55.185833	55.86	54.88
1/23/2020	#CL.z	55.81333333	55.804166	56	55.645
1/23/2020	AUDCAD	0.90085	0.899622	0.9046	0.89778
1/23/2020	AUDJPY	74.808	74.786	74.85	74.7
1/23/2020	AUDNZD	1.041406667	1.041319	1.04311	1.04011
1/23/2020	AUDPLN	2.628	2.628	2.628	2.628
1/23/2020	AUDUSD	0.68663125	0.687376	0.6876	0.68551
1/23/2020	AUDUSD.fx	0.68551	0.68559	0.68769	0.68413
1/23/2020	CADCHF	0.73581	0.735807	0.73629	0.73534
1/23/2020	CADCHF.fx	0.738145	0.738145	0.73836	0.73793
1/23/2020	CHFJPY	112.913	112.821653	113.2	112.768
1/23/2020	EURAUD	1.61458	1.613888	1.61677	1.61272
1/23/2020	EURCHF	1.072268571	1.071905	1.074	1.07097
1/23/2020	EURCHF.fx	1.07117	1.07117	1.07117	1.07117
1/23/2020	EURGBP	0.84349	0.844179	0.84489	0.8419
1/23/2020	EURGBP.fx	0.844076667	0.844319	0.84533	0.84341
1/23/2020	EURJPY	121.2314906	121.222464	121.7	120.641
1/23/2020	EURJPY.fx	120.8733333	120.8404	121.059	120.77
1/23/2020	EURUSD	1.106123523	1.106631	1.1105	1.1038
1/23/2020	EURUSD.fx	1.107891667	1.108239	1.1106	1.10442
1/23/2020	GBPAUD.fx	1.91383	1.91383	1.91383	1.91383
1/23/2020	GBPCHF	1.27109	1.27109	1.27109	1.27109
1/23/2020	GBPJPY	143.4515	143.409024	143.5	143.403
1/23/2020	GBPJPY.fx	143.6997143	143.655439	143.965	143.451
1/23/2020	GBPNZD	1.986393333	1.982807	1.98877	1.98274
1/23/2020	GBPUSD	1.311741325	1.311806	1.31392	1.30988
1/23/2020	GBPUSD.fx	1.311856667	1.312743	1.31344	1.30968
1/23/2020	GOLD	1562.38225	1561.157905	1567.1	1554.42
1/23/2020	NZDCHF	0.6385	0.6385	0.6385	0.6385
1/23/2020	NZDPLN	2.54	2.54	2.54	2.54
1/23/2020	NZDUSD	0.6601	0.661159	0.6621	0.65866
1/23/2020	NZDUSD.fx	0.65974	0.65974	0.66018	0.6593
1/23/2020	USDCAD	1.315040769	1.316351	1.3165	1.31284

1/23/2020	USDCAD.fx	1.31299	1.31299	1.31299	1.31299
1/23/2020	USDCHF	0.96835	0.968417	0.96977	0.96707
1/23/2020	USDCHF.fx	0.9690845	0.968967	0.96977	0.96792
1/23/2020	USDHUF	304.33	304.33	304.33	304.33
1/23/2020	USDJPY	109.5324194	109.610296	109.819	109.3
1/23/2020	USDJPY.fx	109.476	109.476	109.476	109.476
1/24/2020	#CL.f	54.71	54.66875	55.71	54.17
1/24/2020	AUDCAD	0.89709	0.89709	0.89709	0.89709
1/24/2020	AUDPLN	2.64	2.64	2.64	2.64
1/24/2020	AUDUSD	0.6841175	0.683816	0.6855	0.6826
1/24/2020	AUDUSD.fx	0.6827	0.6827	0.6827	0.6827
1/24/2020	CHFPLN	3.9599	3.9599	3.9599	3.9599
1/24/2020	EURAUD	1.6167125	1.617365	1.61807	1.6147
1/24/2020	EURCHF	1.0714025	1.071757	1.07227	1.07054
1/24/2020	EURCHF.fx	1.07113	1.07113	1.07113	1.07113
1/24/2020	EURGBP	0.84135	0.84135	0.84135	0.84135
1/24/2020	EURGBP.fx	0.841676667	0.842296	0.84232	0.84043
1/24/2020	EURJPY	120.7787143	120.576527	121.136	120.454
1/24/2020	EURJPY.fx	120.8258	120.908521	121.037	120.551
1/24/2020	EURNZD	1.668975	1.668975	1.66946	1.66849
1/24/2020	EURUSD	1.103282167	1.103348	1.10581	1.10213
1/24/2020	EURUSD.fx	1.10331	1.103294	1.10389	1.10275
1/24/2020	GBPAUD	1.91664	1.916453	1.91994	1.91306
1/24/2020	GBPAUD.fx	1.91388	1.91388	1.91388	1.91388
1/24/2020	GBPJPY	143.5815	143.742	144.063	143.1
1/24/2020	GBPJPY.fx	143.7961667	143.8616	143.932	143.443
1/24/2020	GBPNZD	1.97876	1.979984	1.98	1.97752
1/24/2020	GBPUSD	1.309966304	1.310132	1.31721	1.306
1/24/2020	GBPUSD.fx	1.31232	1.311989	1.3165	1.3095
1/24/2020	GOLD	1564.799355	1565.37159	1572.43	1557.45
1/24/2020	NASDAQ100.i	9267.59	9267.59	9267.59	9267.59
1/24/2020	NZDUSD	0.66097	0.66097	0.66162	0.66032
1/24/2020	SILVER	18.031875	18.035714	18.07	18.01
1/24/2020	SPX500.i	3322.705	3322.705	3335.43	3309.98

1/24/2020	USDCAD	1.313358462	1.313255	1.31491	1.312
1/24/2020	USDCAD.fx	1.3148	1.3148	1.3148	1.3148
1/24/2020	USDCHF	0.970414	0.97055	0.97108	0.96939
1/24/2020	USDCHF.fx	0.96975	0.96975	0.96975	0.96975
1/24/2020	USDHUF	304.52	304.52	304.52	304.52
1/24/2020	USDJPY	109.3516389	109.31778	109.623	109.19
1/24/2020	USDJPY.fx	109.2	109.2	109.2	109.2
1/27/2020	#CL.f	53.065	53.078	53.13	53
1/27/2020	AUDCAD	0.891567778	0.891567	0.89348	0.89003
1/27/2020	AUDCAD.fx	0.892733333	0.892733	0.89462	0.8908
1/27/2020	AUDCHF	0.655635	0.655635	0.65598	0.65529
1/27/2020	AUDCHF.fx	0.65769	0.65769	0.65881	0.65657
1/27/2020	AUDJPY.fx	73.83933333	73.769704	74.146	73.566
1/27/2020	AUDNZD.fx	1.031245	1.03152	1.03158	1.03091
1/27/2020	AUDPLN	2.6256	2.6256	2.6256	2.6256
1/27/2020	AUDUSD	0.677258	0.677643	0.67783	0.676
1/27/2020	AUDUSD.fx	0.677785556	0.678074	0.68079	0.67548
1/27/2020	CADCHF	0.73478	0.73478	0.73484	0.73472
1/27/2020	CADCHF.fx	0.73529	0.73529	0.73529	0.73529
1/27/2020	CADJPY	82.69358824	82.717272	82.92	82.55
1/27/2020	CHFJPY	112.218	112.218	112.218	112.218
1/27/2020	EURAUD	1.626555	1.626766	1.62888	1.62184
1/27/2020	EURAUD.fx	1.624605	1.624832	1.62727	1.62334
1/27/2020	EURCHF	1.069333333	1.069669	1.07058	1.068
1/27/2020	EURCHF.fx	1.0683225	1.068276	1.06885	1.068
1/27/2020	EURJPY	120.0555543	120.084296	120.307	119.915
1/27/2020	EURJPY.fx	120.1895	120.1895	120.318	120.061
1/27/2020	EURNZD	1.68195	1.68195	1.68195	1.68195
1/27/2020	EURUSD	1.102285319	1.102223	1.10345	1.10116
1/27/2020	EURUSD.fx	1.1020125	1.102071	1.10231	1.1015
1/27/2020	GBPAUD.fx	1.93133	1.93263	1.93292	1.92974
1/27/2020	GBPCAD	1.71895	1.71895	1.71895	1.71895
1/27/2020	GBPCAD.fx	1.72316	1.72316	1.72316	1.72316
1/27/2020	GBPCHF	1.26619	1.26619	1.26619	1.26619

1/27/2020	GBPJPY	142.252	142.252	142.252	142.252
1/27/2020	GBPJPY.fx	142.515	142.515	142.515	142.515
1/27/2020	GBPNZD.fx	1.992974	1.993215	1.99584	1.9908
1/27/2020	GBPUSD	1.3070168	1.307808	1.31004	1.30455
1/27/2020	GBPUSD.fx	1.3057	1.3057	1.3057	1.3057
1/27/2020	GOLD	1582.439048	1582.0488	1585.91	1579.2
1/27/2020	NZDCHF.fx	0.63533	0.63533	0.63533	0.63533
1/27/2020	NZDUSD	0.656345	0.657534	0.65905	0.65425
1/27/2020	NZDUSD.fx	0.655795	0.655795	0.65709	0.6545
1/27/2020	SPX500.i	3265	3265	3280	3250
1/27/2020	USDCAD	1.317908462	1.317575	1.31876	1.31621
1/27/2020	USDCAD.fx	1.318325	1.318325	1.31863	1.31802
1/27/2020	USDCHF	0.969919	0.970064	0.97135	0.96835
1/27/2020	USDCHF.fx	0.969349231	0.969341	0.97	0.96871
1/27/2020	USDJPY	108.9519615	108.985366	109.169	108.764
1/27/2020	USDJPY.fx	108.9365	108.929	108.953	108.92
1/28/2020	#CL.f	53.57	53.57	53.77	53.4
1/28/2020	AUDCAD	0.89024	0.89024	0.89072	0.88976
1/28/2020	AUDCAD.fx	0.88978	0.88978	0.88978	0.88978
1/28/2020	AUDCHF	0.65461	0.65461	0.65486	0.65436
1/28/2020	AUDJPY	73.5625	73.5625	73.627	73.498
1/28/2020	AUDNZD	1.034	1.034	1.034	1.034
1/28/2020	AUDNZD.fx	1.03347	1.03347	1.03347	1.03347
1/28/2020	AUDUSD	0.675674	0.675141	0.67611	0.67457
1/28/2020	AUDUSD.fx	0.675230625	0.67523	0.6759	0.67397
1/28/2020	CADCHF	0.736178	0.736733	0.73768	0.73369
1/28/2020	CADJPY	82.55653846	82.438725	82.91	82.381
1/28/2020	CADPLN	2.9418	2.9418	2.9418	2.9418
1/28/2020	CHFPLN	3.981	3.981	3.981	3.981
1/28/2020	EURAUD	1.631936667	1.634342	1.63467	1.62953
1/28/2020	EURAUD.fx	1.631465	1.631465	1.63439	1.62854
1/28/2020	EURCAD	1.450755	1.450755	1.45092	1.45059
1/28/2020	EURCHF	1.070715	1.070162	1.0725	1.0675
1/28/2020	EURCHF.fx	1.07027	1.07027	1.07027	1.07027

1/28/2020	EURGBP	0.846722857	0.846922	0.84736	0.84546
1/28/2020	EURGBP.fx	0.846275	0.846275	0.84632	0.84623
1/28/2020	EURJPY	120.0257013	120.026353	120.278	119.815
1/28/2020	EURJPY.fx	120.32	120.32	120.32	120.32
1/28/2020	EURMXN	20.757	20.757	20.757	20.757
1/28/2020	EURNZD	1.68644	1.68644	1.68676	1.68612
1/28/2020	EURUSD	1.101091481	1.10088	1.1025	1.1
1/28/2020	EURUSD.fx	1.101298	1.101633	1.10222	1.10027
1/28/2020	GBPAUD.fx	1.9335	1.9335	1.9335	1.9335
1/28/2020	GBPCAD	1.71332	1.71332	1.71332	1.71332
1/28/2020	GBPCAD.fx	1.71409	1.71409	1.71409	1.71409
1/28/2020	GBPCHF	1.26538	1.26538	1.26538	1.26538
1/28/2020	GBPCHF.fx	1.263695	1.263695	1.26501	1.26238
1/28/2020	GBPJPY	141.8873333	142.0108	142.196	141.701
1/28/2020	GBPUSD	1.300926901	1.300431	1.30635	1.29775
1/28/2020	GBPUSD.fx	1.3009375	1.30167	1.30595	1.29803
1/28/2020	GOLD	1574.215714	1576.55475	1581.16	1568.2
1/28/2020	NZDCAD	0.85936	0.85936	0.85936	0.85936
1/28/2020	NZDUSD	0.6533	0.654164	0.65461	0.65274
1/28/2020	NZDUSD.fx	0.65435	0.65435	0.65435	0.65435
1/28/2020	SILVER	17.71	17.613076	17.89	17.53
1/28/2020	USDCAD	1.318110667	1.318077	1.32011	1.31712
1/28/2020	USDCAD.fx	1.318378	1.318419	1.32005	1.3172
1/28/2020	USDCHF	0.9709475	0.969942	0.97385	0.96849
1/28/2020	USDCHF.fx	0.9691925	0.969192	0.9695	0.96868
1/28/2020	USDJPY	109.021975	109.112355	109.207	108.822
1/28/2020	USDPLN	3.8783	3.8783	3.8783	3.8783
1/29/2020	#AAPL	326.71	326.71	326.71	326.71
1/29/2020	#CL.f	53.549	53.515925	54.05	53
1/29/2020	#MSFT	167.595	167.595	168.19	167
1/29/2020	#NG.f	1.901	1.901	1.901	1.901
1/29/2020	AUDCAD	0.890937778	0.890977	0.89245	0.88938
1/29/2020	AUDNZD	1.03542	1.03542	1.03542	1.03542
1/29/2020	AUDNZD.fx	1.03537	1.03537	1.03537	1.03537

1/29/2020	AUDUSD	0.675672	0.676192	0.67663	0.674
1/29/2020	AUDUSD.fx	0.675290909	0.675668	0.6774	0.67375
1/29/2020	CADCHF	0.73974	0.73974	0.73974	0.73974
1/29/2020	CADCHF.fx	0.74006	0.74006	0.74006	0.74006
1/29/2020	CADJPY	82.75536364	82.755363	83.02	82.63
1/29/2020	CHFJPY	111.837	111.837	111.837	111.837
1/29/2020	CHFJPY.fx	111.8035	111.8035	111.83	111.777
1/29/2020	EURAUD	1.627925714	1.630272	1.63283	1.62576
1/29/2020	EURAUD.fx	1.63241	1.63241	1.63241	1.63241
1/29/2020	EURCAD	1.4517	1.4517	1.4517	1.4517
1/29/2020	EURCHF	1.072332105	1.072326	1.07345	1.07115
1/29/2020	EURCHF.fx	1.07292	1.07292	1.07292	1.07292
1/29/2020	EURGBP	0.84485	0.84485	0.84485	0.84485
1/29/2020	EURJPY	120.1802308	120.128116	120.367	119.895
1/29/2020	EURJPY.fx	119.939	119.939	119.939	119.939
1/29/2020	EURUSD	1.100546667	1.100896	1.10295	1.09926
1/29/2020	EURUSD.fx	1.101186667	1.102219	1.10277	1.09944
1/29/2020	GBPCAD	1.71898	1.71898	1.71898	1.71898
1/29/2020	GBPCHF.fx	1.26881	1.26881	1.26932	1.2683
1/29/2020	GBPJPY	141.8675	141.8675	141.908	141.827
1/29/2020	GBPNZD	1.99532	1.99532	1.99532	1.99532
1/29/2020	GBPUSD	1.301101429	1.301243	1.30331	1.29892
1/29/2020	GBPUSD.fx	1.29906	1.29906	1.29906	1.29906
1/29/2020	GOLD	1572.623636	1570.422758	1577.58	1568.64
1/29/2020	NZDCAD	0.859	0.859	0.859	0.859
1/29/2020	NZDCHF	0.6348	0.6348	0.6348	0.6348
1/29/2020	NZDUSD	0.65294	0.65294	0.65294	0.65294
1/29/2020	NZDUSD.fx	0.651475	0.651475	0.65225	0.6507
1/29/2020	SPX500.i	3278.446667	3278.541111	3278.73	3278.23
1/29/2020	USDCAD	1.318305	1.318483	1.32042	1.31609
1/29/2020	USDCAD.fx	1.31806	1.31806	1.31809	1.31803
1/29/2020	USDCHF	0.974818462	0.97484	0.97625	0.97305
1/29/2020	USDCHF.fx	0.9738	0.974051	0.97453	0.97286
1/29/2020	USDJPY	109.1096667	109.1384	109.199	108.987



1/29/2020	USDJPY.fx	109.203	109.203	109.203	109.203
1/29/2020	XAUUSD	1566.485	1566.485	1566.76	1566.21
1/30/2020	#CL.f	52.23444444	52.212	53.21	51.8
1/30/2020	#CL.z	52.43375	52.43375	52.482	52.387
1/30/2020	#NG.f	1.83	1.83	1.83	1.83
1/30/2020	#QQQ	220.56	220.56	220.56	220.56
1/30/2020	AUDCAD	0.88998	0.890205	0.89088	0.88936
1/30/2020	AUDCAD.fx	0.88674	0.88674	0.88674	0.88674
1/30/2020	AUDCHF	0.65172	0.651739	0.65174	0.6517
1/30/2020	AUDCHF.fx	0.65152	0.65152	0.65173	0.65131
1/30/2020	AUDNZD	1.035505	1.035505	1.03581	1.0352
1/30/2020	AUDUSD	0.672275	0.672547	0.6731	0.67089
1/30/2020	AUDUSD.fx	0.671625385	0.671841	0.67477	0.67039
1/30/2020	CADCHF	0.73319	0.73319	0.73319	0.73319
1/30/2020	CADJPY	82.40625	82.40625	82.57	82.19
1/30/2020	CHFJPY	112.2135	112.245575	112.365	112.099
1/30/2020	CHFPLN	3.999	3.999	3.999	3.999
1/30/2020	EURAUD	1.63756	1.635054	1.64421	1.6326
1/30/2020	EURAUD.fx	1.639047143	1.638539	1.64296	1.6356
1/30/2020	EURCHF	1.06964125	1.069587	1.07135	1.06835
1/30/2020	EURGBP	0.842705	0.842705	0.84335	0.84206
1/30/2020	EURJPY	119.9280533	119.831497	120.226	119.75
1/30/2020	EURJPY.fx	120.01	120.0625	120.08	119.948
1/30/2020	EURNZD	1.69530625	1.696056	1.7011	1.68805
1/30/2020	EURUSD	1.102798105	1.103057	1.10394	1.101
1/30/2020	EURUSD.fx	1.102375556	1.102609	1.10335	1.10157
1/30/2020	GBPAUD.fx	1.94950125	1.949424	1.95325	1.94644
1/30/2020	GBPCAD	1.72999	1.72999	1.73036	1.72962
1/30/2020	GBPCHF	1.26262	1.26262	1.2632	1.26204
1/30/2020	GBPJPY.fx	142.3653333	142.365333	142.45	142.196
1/30/2020	GBPNZD	2.0141	2.0141	2.0141	2.0141
1/30/2020	GBPNZD.fx	2.011545	2.00873	2.01904	1.99854
1/30/2020	GBPUSD	1.306286108	1.30717	1.3108	1.298
1/30/2020	GBPUSD.fx	1.302486	1.301895	1.30935	1.29882

1/30/2020	GOLD	1578.91	1578.875	1585.5	1573.19
1/30/2020	NZDCAD	0.857135	0.857613	0.8577	0.85657
1/30/2020	NZDCHF	0.63152	0.63152	0.63152	0.63152
1/30/2020	NZDCHF.fx	0.629515	0.629846	0.63117	0.62786
1/30/2020	NZDJPY	70.69	70.69	70.69	70.69
1/30/2020	NZDUSD	0.65064	0.65064	0.65264	0.64864
1/30/2020	NZDUSD.fx	0.648695	0.648695	0.64876	0.64863
1/30/2020	SPX500.i	3275.5675	3274.040714	3279.13	3264.88
1/30/2020	USDCAD	1.321606667	1.321966	1.32249	1.31946
1/30/2020	USDCHF	0.96946	0.96889	0.97098	0.96845
1/30/2020	USDCHF.fx	0.969296667	0.969296	0.96982	0.96864
1/30/2020	USDJPY	108.8270294	108.884116	109.004	108.61
1/30/2020	USDJPY.fx	108.839	108.839	108.883	108.795
1/31/2020	#CL.f	52.45	52.45	52.45	52.45
1/31/2020	AUDCAD.fx	0.8845	0.8845	0.8845	0.8845
1/31/2020	AUDCHF	0.6504	0.648533	0.6528	0.648
1/31/2020	AUDJPY.fx	72.559	72.559	72.559	72.559
1/31/2020	AUDNZD	1.03544	1.035356	1.0358	1.03517
1/31/2020	AUDUSD	0.670284	0.67026	0.67052	0.67009
1/31/2020	AUDUSD.fx	0.669437333	0.669444	0.67028	0.66865
1/31/2020	CADCHF	0.730275	0.73044	0.7311	0.73
1/31/2020	CADJPY	82.03715385	81.9178	82.32	81.804
1/31/2020	CHFJPY	112.4332	112.458625	112.6	112.253
1/31/2020	CHFPLN	4.017	4.017	4.017	4.017
1/31/2020	EURAUD	1.651985	1.653044	1.65476	1.64921
1/31/2020	EURAUD.fx	1.6506275	1.651026	1.65543	1.648
1/31/2020	EURCHF	1.0693732	1.069269	1.07028	1.06841
1/31/2020	EURCHF.fx	1.06989	1.06989	1.06989	1.06989
1/31/2020	EURGBP	0.840226	0.839782	0.8428	0.83893
1/31/2020	EURGBP.fx	0.84009	0.84009	0.84115	0.83903
1/31/2020	EURJPY	120.1860833	120.170656	120.34	120.035
1/31/2020	EURJPY.fx	120.1815	120.1815	120.273	120.09
1/31/2020	EURNZD	1.7094125	1.708426	1.7127	1.70744
1/31/2020	EURNZD.fx	1.708425	1.708425	1.70874	1.70811

1/31/2020	EURUSD	1.105924012	1.105998	1.10985	1.1018
1/31/2020	EURUSD.fx	1.107245556	1.107652	1.10946	1.10481
1/31/2020	GBPAUD.fx	1.965307778	1.962377	1.97232	1.95815
1/31/2020	GBPCAD	1.73687	1.73687	1.73687	1.73687
1/31/2020	GBPCAD.fx	1.7370275	1.737215	1.74022	1.7357
1/31/2020	GBPCHF.fx	1.27466	1.27466	1.27466	1.27466
1/31/2020	GBPJPY	142.8005	142.703694	143.2	142.606
1/31/2020	GBPJPY.fx	142.8005	142.8005	142.901	142.7
1/31/2020	GBPNZD	2.02966	2.02966	2.02966	2.02966
1/31/2020	GBPNZD.fx	2.03121	2.03123	2.04252	2.02009
1/31/2020	GBPUSD	1.314999237	1.315037	1.32061	1.30925
1/31/2020	GBPUSD.fx	1.317256667	1.316491	1.31992	1.31302
1/31/2020	GOLD	1580.648846	1583.643492	1589.96	1571
1/31/2020	NZDCAD	0.85592	0.85592	0.85592	0.85592
1/31/2020	NZDCHF	0.626	0.626	0.626	0.626
1/31/2020	NZDJPY.fx	70.3685	70.3685	70.411	70.326
1/31/2020	NZDUSD	0.6463975	0.646397	0.64656	0.6462
1/31/2020	NZDUSD.fx	0.64676	0.646517	0.64721	0.64613
1/31/2020	SPX500.i	3265.658571	3267.776	3277.83	3240.43
1/31/2020	USDCAD	1.322480667	1.323029	1.3245	1.32034
1/31/2020	USDCAD.fx	1.322945	1.322945	1.32296	1.32293
1/31/2020	USDCHF	0.967457778	0.968783	0.97077	0.96345
1/31/2020	USDCHF.fx	0.964617	0.964359	0.96914	0.96307
1/31/2020	USDJPY	108.6603889	108.460066	109.116	108.351
1/31/2020	USDNOK	9.2212	9.2212	9.2212	9.2212
2/3/2020	#CL.f	51.29666667	51.278	51.84	50.33
2/3/2020	#HPQ	21.5975	21.59	21.65	21.56
2/3/2020	#NG.f	1.869666667	1.8666	1.875	1.862
2/3/2020	#NKE	100.55	100.55	100.55	100.55
2/3/2020	AUDCAD	0.888205	0.88848	0.89002	0.88474
2/3/2020	AUDCHF	0.644935	0.645276	0.64596	0.64391
2/3/2020	AUDNZD	1.03372	1.03372	1.03372	1.03372
2/3/2020	AUDPLN	2.6	2.6	2.6	2.6
2/3/2020	AUDUSD	0.669527895	0.669483	0.67032	0.66871

2/3/2020	AUDUSD.fx	0.66889875	0.668898	0.66989	0.66838
2/3/2020	CADCHF	0.727846667	0.727846	0.72802	0.7275
2/3/2020	CADJPY	81.85625	81.85625	82.01	81.69
2/3/2020	CADPLN	2.9252	2.9252	2.9294	2.921
2/3/2020	CHFJPY	112.40675	112.40675	112.411	112.403
2/3/2020	EURAUD	1.655565	1.656148	1.65621	1.65492
2/3/2020	EURCAD	1.468873333	1.468873	1.47188	1.46737
2/3/2020	EURCHF	1.067666818	1.067531	1.0684	1.0664
2/3/2020	EURGBP	0.848199565	0.847641	0.8516	0.84101
2/3/2020	EURGBP.fx	0.84736	0.84736	0.8479	0.84702
2/3/2020	EURJPY	120.1174483	120.124111	120.331	119.945
2/3/2020	EURJPY.fx	120.1125	120.1125	120.23	119.995
2/3/2020	EURNZD	1.713274286	1.713744	1.71519	1.71015
2/3/2020	EURUSD	1.106610187	1.106878	1.10929	1.10446
2/3/2020	GBPAUD	1.95748	1.95748	1.96901	1.94172
2/3/2020	GBPAUD.fx	1.9503	1.9503	1.9503	1.9503
2/3/2020	GBPCAD	1.733748	1.733748	1.74285	1.72579
2/3/2020	GBPCHF	1.25459	1.25459	1.25459	1.25459
2/3/2020	GBPCHF.fx	1.26139	1.264535	1.26768	1.2551
2/3/2020	GBPJPY	142.2073333	142.677267	142.698	141.226
2/3/2020	GBPJPY.fx	141.748	141.748	141.748	141.748
2/3/2020	GBPNZD	2.02227	2.02227	2.02227	2.02227
2/3/2020	GBPNZD.fx	2.01254	2.01254	2.01254	2.01254
2/3/2020	GBPUSD	1.30589196	1.306299	1.31905	1.29874
2/3/2020	GBPUSD.fx	1.305232	1.304496	1.31501	1.30079
2/3/2020	GOLD	1580.9425	1581.129473	1592.22	1573.32
2/3/2020	NZDCAD	0.85719	0.85719	0.85719	0.85719
2/3/2020	NZDCHF	0.622505	0.622505	0.62251	0.6225
2/3/2020	NZDJPY	69.983	69.983	69.983	69.983
2/3/2020	NZDUSD	0.645733333	0.645733	0.6458	0.6457
2/3/2020	USDCAD	1.326490435	1.328926	1.33	1.32379
2/3/2020	USDCAD.fx	1.328608889	1.328608	1.32951	1.32819
2/3/2020	USDCHF	0.965563636	0.96437	0.96705	0.96324
2/3/2020	USDCHF.fx	0.964995	0.964995	0.9657	0.96429

2/3/2020	USDJPY	108.5295625	108.544868	108.677	108.359
2/3/2020	USDPLN	3.8775	3.8775	3.8775	3.8775
2/4/2020	#AAPL	319.36	319.36	319.36	319.36
2/4/2020	#C	76.97	76.97	76.97	76.97
2/4/2020	#CL.f	50.45272727	50.36875	51.32	49.69
2/4/2020	#NG.f	1.878	1.878	1.878	1.878
2/4/2020	#TSLA	896.6775	896.6775	906.57	876.94
2/4/2020	#WMT	115.78	115.78	115.78	115.78
2/4/2020	AUDCAD	0.892721818	0.892721	0.89493	0.89042
2/4/2020	AUDCHF	0.65302	0.652826	0.6536	0.65244
2/4/2020	AUDJPY.fx	73.481	73.481	73.481	73.481
2/4/2020	AUDNZD	1.039033333	1.039579	1.0412	1.0379
2/4/2020	AUDUSD	0.672945714	0.672972	0.67398	0.67078
2/4/2020	AUDUSD.fx	0.669786667	0.670518	0.6735	0.66818
2/4/2020	CADCHF	0.73057	0.73057	0.73057	0.73057
2/4/2020	CADJPY	82.10333333	82.103333	82.505	81.63
2/4/2020	CADPLN	2.9142	2.9142	2.9142	2.9142
2/4/2020	CHFJPY	112.7158571	112.715857	112.935	112.477
2/4/2020	CHFJPY.fx	112.812	112.812	112.812	112.812
2/4/2020	CHFPLN	3.995266667	3.995266	4	3.9907
2/4/2020	EURAUD	1.643653462	1.644795	1.64711	1.6384
2/4/2020	EURCAD	1.467246667	1.467246	1.46821	1.46672
2/4/2020	EURCHF	1.070555484	1.070603	1.07181	1.06995
2/4/2020	EURGBP	0.850209231	0.849181	0.85338	0.84757
2/4/2020	EURGBP.fx	0.849562857	0.850028	0.85251	0.84676
2/4/2020	EURJPY	120.5746646	120.635365	120.953	120.069
2/4/2020	EURNZD	1.701	1.701	1.701	1.701
2/4/2020	EURUSD	1.104656707	1.104177	1.10617	1.10336
2/4/2020	EURUSD.fx	1.10545	1.105383	1.1057	1.10499
2/4/2020	GBPAUD	1.932	1.932	1.932	1.932
2/4/2020	GBPAUD.fx	1.93562	1.935049	1.939	1.93238
2/4/2020	GBPCAD	1.72668	1.72668	1.73066	1.7227
2/4/2020	GBPCHF	1.257228	1.257228	1.25846	1.25472
2/4/2020	GBPCHF.fx	1.259224	1.258146	1.26446	1.25368

2/4/2020	GBPJPY	141.097	141.097	141.097	141.097
2/4/2020	GBPJPY.fx	141.4064	141.421037	141.936	140.997
2/4/2020	GBPNZD	2.01044	2.01044	2.01044	2.01044
2/4/2020	GBPNZD.fx	2.0096	2.0096	2.0135	2.00547
2/4/2020	GBPUSD	1.300710887	1.300705	1.3045	1.29448
2/4/2020	GBPUSD.fx	1.299989	1.299839	1.30275	1.29652
2/4/2020	GOLD	1556.304615	1559.508712	1566.71	1550.33
2/4/2020	NZDCAD	0.860538	0.861156	0.862	0.85838
2/4/2020	NZDCHF.fx	0.62728	0.62728	0.62728	0.62728
2/4/2020	NZDUSD	0.647446957	0.648462	0.65024	0.6455
2/4/2020	NZDUSD.fx	0.646825	0.646825	0.6475	0.64615
2/4/2020	SILVER	17.6075	17.6075	17.67	17.545
2/4/2020	SPX500.i	3296.82	3296.82	3296.82	3296.82
2/4/2020	USDCAD	1.327719545	1.328119	1.32926	1.3263
2/4/2020	USDCAD.fx	1.32813	1.32813	1.32869	1.32766
2/4/2020	USDCHF	0.968982069	0.969247	0.97025	0.96695
2/4/2020	USDCHF.fx	0.9689265	0.968923	0.96975	0.96671
2/4/2020	USDJPY	109.1771429	109.249912	109.525	108.58
2/5/2020	#CL.f	51.04666667	51.022105	51.42	50.7
2/5/2020	#QQQ	227.56	227.56	227.56	227.56
2/5/2020	#TSLA	771.14	771.14	780.66	761.62
2/5/2020	AUDCAD	0.89712	0.89712	0.89712	0.89712
2/5/2020	AUDCHF	0.653926667	0.653191	0.65628	0.65275
2/5/2020	AUDNZD	1.04262	1.04262	1.04262	1.04262
2/5/2020	AUDPLN	2.6044	2.6044	2.6044	2.6044
2/5/2020	AUDUSD	0.676486429	0.676234	0.67732	0.6748
2/5/2020	AUDUSD.fx	0.675353333	0.675592	0.67662	0.67451
2/5/2020	CADCHF	0.731223333	0.731223	0.73124	0.73121
2/5/2020	CADJPY	82.5052	82.5052	82.69	82.25
2/5/2020	CHFJPY	112.7305	112.7305	112.817	112.644
2/5/2020	CHFJPY.fx	112.993	112.993	112.993	112.993
2/5/2020	CHFPLN	3.97	3.97	3.98	3.96
2/5/2020	EURAUD	1.631697273	1.631684	1.63768	1.62742
2/5/2020	EURAUD.fx	1.62842	1.62842	1.63083	1.62601

2/5/2020	EURCAD	1.46126	1.46126	1.46126	1.46126
2/5/2020	EURCHF	1.07153	1.071451	1.07234	1.07023
2/5/2020	EURGBP	0.845929048	0.846136	0.84868	0.84352
2/5/2020	EURGBP.fx	0.844096667	0.844246	0.84464	0.84369
2/5/2020	EURJPY	120.84028	120.901826	121.128	120.672
2/5/2020	EURMXN	20.5676	20.5676	20.6015	20.5
2/5/2020	EURNZD	1.69957	1.69957	1.69957	1.69957
2/5/2020	EURUSD	1.101792034	1.102034	1.10478	1.09947
2/5/2020	EURUSD.fx	1.10177375	1.102157	1.10309	1.09986
2/5/2020	GBPAUD	1.922496667	1.920578	1.92637	1.92055
2/5/2020	GBPAUD.fx	1.92223	1.921912	1.92579	1.92001
2/5/2020	GBPCAD	1.73265	1.73265	1.73265	1.73265
2/5/2020	GBPCHF	1.266	1.266	1.266	1.266
2/5/2020	GBPJPY	142.8665	142.8665	142.872	142.861
2/5/2020	GBPJPY.fx	142.79225	142.894187	143.2	142.635
2/5/2020	GBPNZD	2.007685	2.007685	2.00906	2.00631
2/5/2020	GBPUSD	1.301312644	1.300644	1.307	1.29612
2/5/2020	GBPUSD.fx	1.300525385	1.302777	1.3067	1.29708
2/5/2020	GOLD	1553.633871	1556.234102	1561.06	1547.89
2/5/2020	NZDCAD	0.85919	0.85919	0.85919	0.85919
2/5/2020	NZDUSD	0.647788571	0.647453	0.64966	0.64674
2/5/2020	SPX500.i	3329.32	3329.32	3329.32	3329.32
2/5/2020	USDCAD	1.329078462	1.329079	1.3301	1.32744
2/5/2020	USDCAD.fx	1.328399565	1.328399	1.32951	1.32761
2/5/2020	USDCHF	0.97180875	0.971448	0.97435	0.96855
2/5/2020	USDCHF.fx	0.969552	0.972295	0.97374	0.96788
2/5/2020	USDJPY	109.652625	109.611345	109.805	109.441
2/5/2020	USDJPY.fx	109.7511875	109.69942	109.825	109.585
2/6/2020	#CL.f	51.25307692	51.126521	51.87	50.55
2/6/2020	#MCD	214.67	214.67	214.67	214.67
2/6/2020	#SIEGn.p	108.865	108.865	109.02	108.71
2/6/2020	#TSLA	699.9	699.9	701.26	698.54
2/6/2020	AUDCAD	0.894863333	0.895	0.89569	0.89418
2/6/2020	AUDCHF	0.658315	0.657234	0.65944	0.65719

2/6/2020	AUDNZD	1.044015	1.044015	1.04499	1.04304
2/6/2020	AUDPLN	2.6136	2.6136	2.6136	2.6136
2/6/2020	AUDUSD	0.674414	0.674635	0.67497	0.67347
2/6/2020	AUDUSD.fx	0.675115333	0.675115	0.67578	0.67395
2/6/2020	CADCHF	0.73388	0.73388	0.73388	0.73388
2/6/2020	CADJPY	82.71888889	82.718888	82.83	82.59
2/6/2020	EURAUD	1.628385	1.629797	1.62987	1.6269
2/6/2020	EURCAD	1.46006	1.46006	1.46006	1.46006
2/6/2020	EURCHF	1.071065417	1.070892	1.07204	1.06964
2/6/2020	EURGBP	0.848630909	0.848035	0.8496	0.84769
2/6/2020	EURGBP.fx	0.8483	0.8483	0.8483	0.8483
2/6/2020	EURJPY	120.7424324	120.750707	120.96	120.6
2/6/2020	EURNZD	1.698705	1.698705	1.69919	1.69822
2/6/2020	EURUSD	1.098297025	1.098478	1.10132	1.09657
2/6/2020	EURUSD.fx	1.099717778	1.09783	1.10129	1.09748
2/6/2020	GBPAUD	1.92	1.92	1.92	1.92
2/6/2020	GBPAUD.fx	1.92317	1.92317	1.92317	1.92317
2/6/2020	GBPCHF	1.2607	1.2607	1.2607	1.2607
2/6/2020	GBPJPY	142.2771429	142.178709	142.725	142.08
2/6/2020	GBPNZD	2.00136	2.00136	2.00246	2.00026
2/6/2020	GBPUSD	1.295756531	1.295439	1.29946	1.2923
2/6/2020	GBPUSD.fx	1.296674444	1.29596	1.29863	1.29354
2/6/2020	GOLD	1563.247931	1563.488901	1567.3	1557.76
2/6/2020	NZDCAD	0.858775	0.858775	0.85933	0.85822
2/6/2020	NZDPLN	2.5046	2.5046	2.5046	2.5046
2/6/2020	NZDUSD	0.646027273	0.646084	0.6471	0.6455
2/6/2020	SILVER	17.74666667	17.746666	17.79	17.725
2/6/2020	UK100.x	7510.25	7510.25	7511.05	7509.45
2/6/2020	USDCAD	1.3291625	1.328711	1.33026	1.32757
2/6/2020	USDCAD.fx	1.328310909	1.32831	1.3299	1.32759
2/6/2020	USDCHF	0.974292273	0.974508	0.97533	0.97345
2/6/2020	USDCHF.fx	0.97415	0.9746	0.9749	0.9734
2/6/2020	USDJPY	109.9354762	109.97443	110.03	109.82
2/6/2020	USDJPY.fx	109.9033158	109.903315	109.986	109.785



2/6/2020	XAUUSD	1565.495	1565.495	1565.84	1565.15
2/7/2020	#CL.f	50.8	50.606964	51.24	50.53
2/7/2020	AUDCAD	0.889603	0.889075	0.89233	0.88762
2/7/2020	AUDUSD	0.670600833	0.670546	0.6734	0.66867
2/7/2020	AUDUSD.fx	0.668052857	0.668052	0.67155	0.66684
2/7/2020	CADJPY	82.52428571	82.524285	82.74	82.32
2/7/2020	CHFJPY	112.357	112.357	112.468	112.273
2/7/2020	CHFJPY.fx	112.4925	112.562833	112.598	112.387
2/7/2020	EURAUD	1.63997381	1.639493	1.6456	1.6335
2/7/2020	EURCHF	1.069837667	1.069782	1.07056	1.06806
2/7/2020	EURGBP	0.8478375	0.848031	0.84961	0.84663
2/7/2020	EURJPY	120.334375	120.2922	120.765	120.076
2/7/2020	EURJPY.fx	120.2935	120.2935	120.358	120.229
2/7/2020	EURMXN.fx	20.5283	20.5283	20.5283	20.5283
2/7/2020	EURUSD	1.096288431	1.095661	1.09845	1.09448
2/7/2020	EURUSD.fx	1.097085	1.097929	1.098	1.09617
2/7/2020	GBPAUD	1.92393	1.92393	1.92393	1.92393
2/7/2020	GBPAUD.fx	1.93347	1.933705	1.93663	1.93148
2/7/2020	GBPCHF	1.26248	1.26248	1.26248	1.26248
2/7/2020	GBPJPY	141.954125	141.984736	142.333	141.468
2/7/2020	GBPJPY.fx	142.1416667	142.099817	142.291	141.913
2/7/2020	GBPNZD	2.0147	2.0147	2.0147	2.0147
2/7/2020	GBPNZD.fx	2.01372	2.01372	2.01372	2.01372
2/7/2020	GBPUSD	1.292225904	1.292408	1.296	1.28864
2/7/2020	GBPUSD.fx	1.29381875	1.293476	1.29503	1.2908
2/7/2020	GOLD	1569.351	1568.429534	1573.64	1561.5
2/7/2020	NZDCAD	0.8562	0.857057	0.8574	0.855
2/7/2020	NZDUSD	0.643214286	0.644686	0.64552	0.64104
2/7/2020	NZDUSD.fx	0.64193	0.64193	0.64193	0.64193
2/7/2020	SILVER	17.828	17.827222	17.83	17.825
2/7/2020	USDCAD	1.330319048	1.32938	1.33175	1.32861
2/7/2020	USDCAD.fx	1.32908375	1.329083	1.33192	1.32836
2/7/2020	USDCHF	0.976306316	0.976325	0.97795	0.97435
2/7/2020	USDCHF.fx	0.975775	0.975892	0.97636	0.97519

2/7/2020	USDJPY	109.8212973	109.878625	110.004	109.565
2/7/2020	USDJPY.fx	109.885625	109.885625	109.977	109.59
2/10/2020	#CL.f	50.05	50.087058	50.33	49.86
2/10/2020	AUDCAD	0.890045	0.890045	0.89027	0.88982
2/10/2020	AUDCAD.fx	0.89134	0.89134	0.89138	0.8913
2/10/2020	AUDCHF	0.652396667	0.652836	0.65285	0.65192
2/10/2020	AUDJPY	73.229	73.229	73.229	73.229
2/10/2020	AUDNZD	1.04644	1.04644	1.04644	1.04644
2/10/2020	AUDUSD	0.668152	0.668381	0.67006	0.66691
2/10/2020	AUDUSD.fx	0.667787778	0.667915	0.67045	0.66682
2/10/2020	CADJPY	82.426125	82.421461	82.65	82.368
2/10/2020	CADPLN	2.9272	2.9272	2.9272	2.9272
2/10/2020	CHFJPY	112.265	112.265	112.265	112.265
2/10/2020	CHFPLN	3.9831	3.9831	3.9831	3.9831
2/10/2020	EURAUD	1.634812	1.635992	1.63671	1.63279
2/10/2020	EURCAD	1.45551	1.455424	1.45594	1.45494
2/10/2020	EURCHF	1.069426341	1.069045	1.0713	1.06661
2/10/2020	EURCHF.fx	1.06734	1.06734	1.06734	1.06734
2/10/2020	EURGBP	0.84637975	0.846469	0.85012	0.84438
2/10/2020	EURGBP.fx	0.845748333	0.84573	0.84712	0.84482
2/10/2020	EURJPY	120.0691039	120.130604	120.326	119.673
2/10/2020	EURUSD	1.093126364	1.092586	1.0958	1.09114
2/10/2020	EURUSD.fx	1.092950769	1.092374	1.09529	1.09138
2/10/2020	GBPAUD.fx	1.933926667	1.933773	1.93714	1.93087
2/10/2020	GBPCAD.fx	1.72208	1.723221	1.72387	1.71999
2/10/2020	GBPCHF	1.2617475	1.262368	1.26361	1.25884
2/10/2020	GBPJPY	141.7106667	141.701793	141.968	141.579
2/10/2020	GBPNZD.fx	2.022667143	2.022227	2.02366	2.0216
2/10/2020	GBPUSD	1.291610412	1.290533	1.2943	1.28719
2/10/2020	GBPUSD.fx	1.292048333	1.289976	1.29327	1.28828
2/10/2020	GOLD	1572.468889	1572.122	1574.9	1569
2/10/2020	NZDCAD	0.85162	0.85162	0.85162	0.85162
2/10/2020	NZDCHF	0.62381	0.62381	0.62381	0.62381
2/10/2020	NZDJPY	70.211	70.211	70.211	70.211

2/10/2020	NZDUSD	0.638856667	0.638856	0.63942	0.63839
2/10/2020	USDCAD	1.331155909	1.331631	1.3325	1.32909
2/10/2020	USDCAD.fx	1.33222	1.33222	1.33222	1.33222
2/10/2020	USDCHF	0.97734	0.977483	0.97789	0.97671
2/10/2020	USDJPY	109.7268	109.740363	109.871	109.648
2/10/2020	USDJPY.fx	109.77425	109.788935	109.85	109.725
2/10/2020	USDPLN	3.8928	3.8928	3.8928	3.8928
2/11/2020	#CL	50.05714286	50.057142	50.27	49.91
2/11/2020	#CL.f	50.335	50.335	50.53	50.04
2/11/2020	#CL.z	50.6995	50.69921	50.705	50.694
2/11/2020	#S	6.15	6.15	6.15	6.15
2/11/2020	AUDCAD	0.892321429	0.892321	0.89386	0.8912
2/11/2020	AUDUSD	0.671752	0.671005	0.67385	0.669
2/11/2020	CHFJPY	112.366	112.366	112.405	112.327
2/11/2020	EURAUD	1.627443333	1.627364	1.6282	1.627
2/11/2020	EURCAD	1.45237	1.45237	1.45237	1.45237
2/11/2020	EURCAD.fx	1.451	1.451	1.45112	1.45088
2/11/2020	EURCHF	1.065456667	1.065458	1.06573	1.06519
2/11/2020	EURGBP	0.844	0.843264	0.84476	0.84271
2/11/2020	EURGBP.fx	0.8432825	0.842595	0.84384	0.84204
2/11/2020	EURJPY	119.8166897	119.769664	119.95	119.608
2/11/2020	EURPLN.fx	4.259335	4.259335	4.26313	4.25554
2/11/2020	EURUSD	1.09117822	1.090966	1.09262	1.0894
2/11/2020	EURUSD.fx	1.091327778	1.091375	1.09192	1.0909
2/11/2020	GBPAUD.fx	1.92901	1.92901	1.92901	1.92901
2/11/2020	GBPCAD.fx	1.7192	1.719797	1.72177	1.71752
2/11/2020	GBPCHF	1.26563	1.26563	1.26621	1.26505
2/11/2020	GBPJPY	142.18	142.18	142.18	142.18
2/11/2020	GBPJPY.fx	142.1612857	142.235608	142.343	141.972
2/11/2020	GBPNZD.fx	2.02232	2.022665	2.0237	2.02094
2/11/2020	GBPUSD	1.29404748	1.293781	1.29674	1.28961
2/11/2020	GBPUSD.fx	1.293150526	1.293168	1.2943	1.29085
2/11/2020	GOLD	1569.691765	1568.763783	1573.57	1563.41
2/11/2020	NZDCAD.fx	0.84998	0.84998	0.84998	0.84998

2/11/2020	SILVER	17.6125	17.61159	17.615	17.61
2/11/2020	USDCAD	1.329562917	1.329435	1.33144	1.3283
2/11/2020	USDCAD.fx	1.328468462	1.328468	1.32949	1.32787
2/11/2020	USDCHF	0.976687273	0.976952	0.97876	0.97506
2/11/2020	USDJPY	109.8197	109.846857	109.884	109.748
2/11/2020	USDJPY.fx	109.8793529	109.776963	109.945	109.726
2/11/2020	USDMXN.fx	18.6695	18.6695	18.6897	18.6493
2/11/2020	USDSEK	9.65155	9.65155	9.6528	9.6503
2/12/2020	#CL	50.42142857	50.421428	50.72	50.14
2/12/2020	#CL.f	51.31214286	51.259545	51.85	50.77
2/12/2020	#CL.z	51.2785	51.291128	51.799	50.786
2/12/2020	#Litecoin	82.74	82.74	82.74	82.74
2/12/2020	#MA	330.82	330.82	330.82	330.82
2/12/2020	#MSFT	184.52	184.52	184.52	184.52
2/12/2020	#NG	1.833	1.833	1.833	1.833
2/12/2020	#NG.f	1.83	1.83	1.83	1.83
2/12/2020	#USDx	98.915	98.915	98.92	98.91
2/12/2020	AUDCAD	0.894425	0.894425	0.89478	0.89403
2/12/2020	AUDCHF	0.65709	0.65709	0.65709	0.65709
2/12/2020	AUDJPY.fx	73.914	73.914	73.914	73.914
2/12/2020	AUDNZD	1.04323	1.04323	1.04323	1.04323
2/12/2020	AUDPLN	2.63	2.63	2.63	2.63
2/12/2020	AUDUSD	0.672935	0.672939	0.67294	0.67293
2/12/2020	AUDUSD.fx	0.673895	0.673895	0.67423	0.67356
2/12/2020	CADCHF	0.7383	0.7383	0.7383	0.7383
2/12/2020	CADJPY	82.9205	83.040857	83.089	82.752
2/12/2020	CHFJPY	112.5505	112.5505	112.651	112.45
2/12/2020	CHFJPY.fx	112.76025	112.76025	112.89	112.65
2/12/2020	DAX30.i	13728.75	13728.75	13728.75	13728.75
2/12/2020	EURAUD	1.61942	1.618711	1.6221	1.61621
2/12/2020	EURAUD.fx	1.61791	1.61791	1.61791	1.61791
2/12/2020	EURCAD.fx	1.442526667	1.442354	1.44789	1.44059
2/12/2020	EURCHF	1.064314	1.064307	1.06491	1.06391
2/12/2020	EURGBP	0.83980625	0.839979	0.84141	0.83829

2/12/2020	EURGBP.fx	0.840737778	0.841138	0.84202	0.83865
2/12/2020	EURJPY	119.8663553	119.803009	120.231	119.639
2/12/2020	EURJPY.fx	119.8813333	119.881333	119.991	119.709
2/12/2020	EURUSD	1.089084936	1.090077	1.09258	1.08664
2/12/2020	EURUSD.fx	1.089092632	1.088498	1.09254	1.0868
2/12/2020	GBPAUD	1.92269	1.92269	1.92269	1.92269
2/12/2020	GBPAUD.fx	1.9229475	1.923158	1.92493	1.92156
2/12/2020	GBPCAD.fx	1.720244	1.718343	1.7235	1.71695
2/12/2020	GBPCHF	1.26464	1.26464	1.26464	1.26464
2/12/2020	GBPJPY	142.237	142.237	142.237	142.237
2/12/2020	GBPJPY.fx	142.677	142.677	142.677	142.677
2/12/2020	GBPNZD.fx	2.00762	2.011879	2.01553	2.0016
2/12/2020	GBPUSD	1.296948615	1.296948	1.29871	1.29524
2/12/2020	GBPUSD.fx	1.297192	1.296597	1.2987	1.29582
2/12/2020	GOLD	1565.852727	1565.852727	1566.78	1564.36
2/12/2020	NZDCAD	0.85783	0.857371	0.85838	0.85728
2/12/2020	NZDCAD.fx	0.85478	0.85478	0.85478	0.85478
2/12/2020	NZDCHF	0.632	0.632	0.632	0.632
2/12/2020	NZDJPY	70.995	70.995	70.995	70.995
2/12/2020	NZDPLN	2.5223	2.5223	2.5246	2.52
2/12/2020	NZDUSD	0.645914545	0.647916	0.64814	0.64374
2/12/2020	SILVER	17.57	17.57	17.57	17.57
2/12/2020	SPX500.i	3371.62	3371.62	3371.62	3371.62
2/12/2020	USDCAD	1.3263675	1.32699	1.32856	1.32483
2/12/2020	USDCAD.fx	1.327282857	1.327282	1.32827	1.3246
2/12/2020	USDCHF	0.976145217	0.976096	0.97831	0.97439
2/12/2020	USDJPY	110.0295455	109.985132	110.115	109.821
2/12/2020	USDJPY.fx	110.012	109.990754	110.132	109.907
2/12/2020	USDSEK.fx	9.626664	9.625946	9.63315	9.62202
2/13/2020	#AAPL	324.27	324.27	324.27	324.27
2/13/2020	#CL.f	51.636	51.769	52	51.3
2/13/2020	#CL.z	51.7855	51.863636	51.882	51.69
2/13/2020	#MA	333.75	333.75	333.75	333.75
2/13/2020	#MSFT	184.61	184.61	184.61	184.61

2/13/2020	AUDCAD	0.890365	0.890365	0.89083	0.8899
2/13/2020	AUDJPY.fx	73.901	73.901	73.901	73.901
2/13/2020	AUDPLN	2.6302	2.6302	2.6302	2.6302
2/13/2020	AUDUSD	0.67226	0.67226	0.67226	0.67226
2/13/2020	AUDUSD.fx	0.67337	0.67337	0.67337	0.67337
2/13/2020	BCHUSD	475.17	475.17	475.17	475.17
2/13/2020	CHFJPY	112.1044	112.0561	112.24	112.005
2/13/2020	DAX30.i	13638.91667	13638.91667	13695.75	13610
2/13/2020	EURAUD.fx	1.611773333	1.611773	1.61417	1.60985
2/13/2020	EURCAD	1.44146	1.44146	1.4415	1.44142
2/13/2020	EURCAD.fx	1.44078	1.44078	1.44078	1.44078
2/13/2020	EURCHF	1.06184	1.06184	1.06184	1.06184
2/13/2020	EURCHF.fx	1.06097	1.06097	1.06097	1.06097
2/13/2020	EURGBP	0.834524783	0.832932	0.83919	0.83009
2/13/2020	EURGBP.fx	0.83190381	0.832149	0.83783	0.82982
2/13/2020	EURJPY	119.243125	119.115077	119.574	118.971
2/13/2020	EURJPY.fx	119.1885714	119.099857	119.454	118.914
2/13/2020	EURNZD	1.67906	1.67906	1.67917	1.67895
2/13/2020	EURUSD	1.08647875	1.086187	1.08907	1.08372
2/13/2020	EURUSD.fx	1.085914444	1.086022	1.08885	1.08379
2/13/2020	GBPAUD	1.926	1.926	1.926	1.926
2/13/2020	GBPAUD.fx	1.93716	1.934382	1.9411	1.93068
2/13/2020	GBPCAD.fx	1.721165	1.722511	1.7255	1.716
2/13/2020	GBPCHF.fx	1.273925	1.274451	1.2765	1.26982
2/13/2020	GBPJPY	142.5536667	142.474692	143.067	142.284
2/13/2020	GBPJPY.fx	142.196	142.196	142.196	142.196
2/13/2020	GBPNZD	2.024087143	2.024087	2.02632	2.02167
2/13/2020	GBPNZD.fx	2.018685	2.018685	2.0201	2.01727
2/13/2020	GBPUSD	1.302120688	1.301658	1.30672	1.29438
2/13/2020	GBPUSD.fx	1.303218056	1.303016	1.306	1.29513
2/13/2020	GOLD	1575.493333	1575.846	1578.11	1573.32
2/13/2020	NZDJPY	70.713	70.713	70.713	70.713
2/13/2020	SPX500.i	3368.98	3372.672631	3381.18	3360.18
2/13/2020	USDCAD	1.325693333	1.325796	1.32581	1.32546

2/13/2020	USDCAD.fx	1.3250852	1.325034	1.32524	1.32484
2/13/2020	USDCHF	0.978082308	0.977988	0.97946	0.97671
2/13/2020	USDJPY	109.8056154	109.785507	109.911	109.69
2/13/2020	USDJPY.fx	109.7916	109.7916	109.844	109.747
2/13/2020	USDSEK.fx	9.64556	9.64556	9.64556	9.64556
2/14/2020	#CL.f	52.29666667	52.436785	52.46	52.13
2/14/2020	#CL.z	52.2972	52.343388	52.458	51.976
2/14/2020	#Ethereum	282.95	282.95	282.95	282.95
2/14/2020	#NG	1.852	1.852	1.852	1.852
2/14/2020	#NG.f	1.8	1.8	1.8	1.8
2/14/2020	AUDCAD	0.88958	0.88958	0.88992	0.8894
2/14/2020	AUDCAD.fx	0.88971	0.889908	0.89021	0.88924
2/14/2020	AUDCHF	0.65992	0.65992	0.65992	0.65992
2/14/2020	AUDJPY	73.903	73.903	73.903	73.903
2/14/2020	AUDNZD	1.04314	1.04314	1.04314	1.04314
2/14/2020	AUDUSD	0.671944444	0.67243	0.67322	0.6711
2/14/2020	BCHUSD	495.38	495.38	495.38	495.38
2/14/2020	CADCHF	0.73964	0.73964	0.74067	0.73861
2/14/2020	CADJPY	82.904	82.904	82.904	82.904
2/14/2020	CHFJPY.fx	111.897	111.897	111.897	111.897
2/14/2020	EURAUD	1.61127	1.61127	1.61127	1.61127
2/14/2020	EURCAD.fx	1.437125	1.437125	1.43851	1.43574
2/14/2020	EURCHF.fx	1.064125	1.064268	1.0647	1.06355
2/14/2020	EURGBP	0.83107	0.83107	0.83254	0.83013
2/14/2020	EURGBP.fx	0.8311995	0.832005	0.8337	0.82994
2/14/2020	EURJPY	119.0378	119.024386	119.152	118.9
2/14/2020	EURNZD	1.685956667	1.685956	1.68705	1.68513
2/14/2020	EURUSD	1.084730732	1.084473	1.10836	1.0829
2/14/2020	EURUSD.fx	1.084708947	1.084733	1.0856	1.08294
2/14/2020	GBPAUD.fx	1.938848	1.938848	1.94186	1.93639
2/14/2020	GBPCAD.fx	1.7295185	1.729648	1.7307	1.72628
2/14/2020	GBPJPY	143.127	143.127	143.127	143.127
2/14/2020	GBPJPY.fx	143.011	143.247243	143.252	142.825
2/14/2020	GBPNZD	2.024708571	2.024708	2.02775	2.02167

2/14/2020	GBPUSD	1.302568235	1.303036	1.30594	1.3006
2/14/2020	GBPUSD.fx	1.304036667	1.302485	1.30532	1.30209
2/14/2020	GOLD	1578.195	1579.764237	1582.39	1575.79
2/14/2020	NZDCAD.fx	0.851742857	0.851669	0.85274	0.8509
2/14/2020	NZDUSD	0.643096667	0.64302	0.64319	0.64302
2/14/2020	NZDUSD.fx	0.64347	0.64347	0.64347	0.64347
2/14/2020	SILVER	17.7	17.7	17.7	17.7
2/14/2020	SPX500.i	3382.12	3382.12	3382.12	3382.12
2/14/2020	USDCAD	1.325133	1.324956	1.32638	1.32477
2/14/2020	USDCAD.fx	1.325075397	1.325032	1.32619	1.3237
2/14/2020	USDCHF	0.98084	0.98099	0.98196	0.97956
2/14/2020	USDHUF.fx	310.69225	310.6807	311.025	310.475
2/14/2020	USDJPY	109.80475	109.788298	109.82	109.786
2/14/2020	USDJPY.fx	109.763375	109.754753	109.794	109.74
2/14/2020	USDPLN	3.9152	3.9152	3.9152	3.9152
2/17/2020	#CL.z	52.444	52.444	52.444	52.444
2/17/2020	#USDx	99.18	99.18	99.18	99.18
2/17/2020	AUDCAD	0.8896	0.8896	0.88985	0.88935
2/17/2020	AUDCAD.fx	0.88862	0.88862	0.88866	0.88858
2/17/2020	AUDCHF	0.660025	0.660025	0.66136	0.65946
2/17/2020	AUDCHF.fx	0.66058	0.66058	0.66058	0.66058
2/17/2020	AUDUSD	0.672005	0.6721	0.6733	0.6713
2/17/2020	CADCHF	0.74201	0.74201	0.74201	0.74201
2/17/2020	CADPLN	2.9587	2.9587	2.9587	2.9587
2/17/2020	CHFJPY	111.98	112.027884	112.063	111.9
2/17/2020	CHFJPY.fx	112.03	112.03	112.03	112.03
2/17/2020	EURAUD	1.611453333	1.611453	1.61268	1.61072
2/17/2020	EURAUD.fx	1.613195	1.613195	1.61338	1.61301
2/17/2020	EURCAD	1.434065	1.434065	1.43506	1.43254
2/17/2020	EURCAD.fx	1.43334	1.43334	1.43334	1.43334
2/17/2020	EURCHF	1.064605	1.064281	1.065	1.06421
2/17/2020	EURCHF.fx	1.06314	1.06314	1.06314	1.06314
2/17/2020	EURGBP	0.831739333	0.83289	0.83347	0.83042
2/17/2020	EURGBP.fx	0.8317325	0.831713	0.83325	0.83076



2/17/2020	EURJPY	119.0645	119.063312	119.127	118.972
2/17/2020	EURNZD	1.68612	1.68612	1.68612	1.68612
2/17/2020	EURUSD	1.083740741	1.083645	1.08511	1.08305
2/17/2020	EURUSD.fx	1.08412	1.084517	1.08465	1.08385
2/17/2020	GBPAUD	1.93639	1.93639	1.93639	1.93639
2/17/2020	GBPCAD.fx	1.728775714	1.72877	1.72908	1.72854
2/17/2020	GBPCHF	1.2764375	1.276437	1.27663	1.27625
2/17/2020	GBPJPY	143.1048333	143.079526	143.332	142.855
2/17/2020	GBPJPY.fx	142.9515	142.9515	142.963	142.94
2/17/2020	GBPNZD	2.02003	2.019627	2.02319	2.01862
2/17/2020	GBPNZD.fx	2.026035	2.026035	2.02856	2.02258
2/17/2020	GBPUSD	1.301770159	1.30291	1.3052	1.29993
2/17/2020	GBPUSD.fx	1.302495	1.302495	1.30348	1.30151
2/17/2020	GOLD	1581.707143	1581.046049	1583.44	1580.1
2/17/2020	NZDCAD.fx	0.853433333	0.852709	0.85554	0.85092
2/17/2020	NZDJPY.fx	70.794	70.794	70.839	70.749
2/17/2020	NZDUSD	0.643365	0.643365	0.64389	0.64284
2/17/2020	SILVER	17.77	17.77	17.81	17.73
2/17/2020	USDCAD	1.324041429	1.32425	1.32478	1.32319
2/17/2020	USDCAD.fx	1.32427	1.324054	1.32451	1.32297
2/17/2020	USDCHF	0.981976667	0.981727	0.98249	0.98172
2/17/2020	USDJPY	109.961	109.961	109.961	109.961
2/17/2020	USDPLN	3.9307	3.9307	3.9307	3.9307
2/18/2020	#CL.f	51.38166667	51.373	51.43	51.34
2/18/2020	#CL.z	51.516	51.516	51.516	51.516
2/18/2020	#F	8.12	8.12	8.12	8.12
2/18/2020	#JCP	0.711428571	0.70995	0.72	0.69
2/18/2020	#Litecoin	77.46	77.46	77.46	77.46
2/18/2020	AUDCAD	0.88645	0.88645	0.88712	0.88578
2/18/2020	AUDCAD.fx	0.887155	0.886941	0.88758	0.88615
2/18/2020	AUDUSD	0.668953636	0.668678	0.67064	0.66802
2/18/2020	AUDUSD.fx	0.6707	0.6707	0.6707	0.6707
2/18/2020	BCHUSD	424.29	424.29	424.29	424.29
2/18/2020	CADCHF	0.73989	0.73989	0.73989	0.73989

2/18/2020	CADPLN	2.9777	2.9777	2.9777	2.9777
2/18/2020	CHFJPY	111.625	111.670967	111.7	111.55
2/18/2020	CHFPLN	4.0229	4.0229	4.0229	4.0229
2/18/2020	EURAUD	1.61528	1.61528	1.61528	1.61528
2/18/2020	EURCAD	1.434765	1.434765	1.43481	1.43472
2/18/2020	EURCAD.fx	1.434877609	1.434962	1.43575	1.43183
2/18/2020	EURCHF	1.061958571	1.062223	1.06243	1.06139
2/18/2020	EURGBP	0.830672727	0.830158	0.83379	0.8284
2/18/2020	EURGBP.fx	0.829837857	0.829837	0.83402	0.8284
2/18/2020	EURJPY	118.7702083	118.722353	118.972	118.476
2/18/2020	EURJPY.fx	118.721	118.676891	118.766	118.676
2/18/2020	EURNZD	1.69059	1.690421	1.69285	1.68889
2/18/2020	EURUSD	1.080926724	1.081473	1.08293	1.07886
2/18/2020	EURUSD.fx	1.080668	1.080614	1.0829	1.07875
2/18/2020	GBPAUD	1.94365	1.943708	1.94537	1.94296
2/18/2020	GBPAUD.fx	1.947293571	1.947679	1.95193	1.94346
2/18/2020	GBPCAD	1.726105	1.726105	1.72701	1.7252
2/18/2020	GBPCAD.fx	1.726	1.726	1.726	1.726
2/18/2020	GBPCHF	1.27494	1.27494	1.27494	1.27494
2/18/2020	GBPCHF.fx	1.2793	1.2793	1.28134	1.27726
2/18/2020	GBPJPY	142.68	142.68	142.68	142.68
2/18/2020	GBPJPY.fx	142.9957778	142.967971	143.2	142.869
2/18/2020	GBPNZD	2.034496	2.035444	2.03869	2.03127
2/18/2020	GBPNZD.fx	2.03547375	2.034569	2.03917	2.03168
2/18/2020	GBPUSD	1.300782545	1.300561	1.30379	1.29703
2/18/2020	GBPUSD.fx	1.302721667	1.302948	1.30356	1.30181
2/18/2020	GOLD	1590.97	1592.363571	1604.36	1584.59
2/18/2020	NZDCAD.fx	0.847246667	0.847605	0.84775	0.84634
2/18/2020	NZDCHF	0.62878	0.62878	0.62955	0.62777
2/18/2020	NZDJPY	70.42075	70.42075	70.55	70.228
2/18/2020	NZDUSD	0.64087	0.64087	0.64197	0.63867
2/18/2020	NZDUSD.fx	0.6413	0.6413	0.6413	0.6413
2/18/2020	USDCAD	1.326175	1.326175	1.32742	1.32549
2/18/2020	USDCAD.fx	1.327127436	1.327141	1.32736	1.3248

2/18/2020	USDCHF	0.9817	0.982587	0.98376	0.97964
2/18/2020	USDJPY	109.8405	109.82025	109.925	109.765
2/18/2020	USDJPY.fx	109.8446667	109.844666	109.918	109.719
2/18/2020	USDPLN	3.9483	3.9483	3.9483	3.9483
2/19/2020	#CL.f	52.76666667	52.766666	53.26	52.28
2/19/2020	#CL.z	52.87033333	52.8928	53.065	52.758
2/19/2020	#JCP	0.71	0.71	0.71	0.71
2/19/2020	AUDCAD	0.88528	0.88528	0.88528	0.88528
2/19/2020	AUDCAD.fx	0.883424545	0.883123	0.88524	0.88263
2/19/2020	AUDCHF	0.65813	0.65813	0.65813	0.65813
2/19/2020	AUDCHF.fx	0.65824	0.65824	0.65824	0.65824
2/19/2020	AUDJPY.fx	74.2074	74.2074	74.299	74.146
2/19/2020	AUDUSD	0.6691935	0.669233	0.67035	0.66749
2/19/2020	AUDUSD.fx	0.66715875	0.667222	0.66805	0.6669
2/19/2020	CADCHF.fx	0.74367	0.74367	0.74383	0.74346
2/19/2020	CADJPY.fx	83.4405	83.4405	83.635	83.246
2/19/2020	CADPLN	2.9876	2.9876	2.9876	2.9876
2/19/2020	CHFJPY	112.5033333	113.093891	113.182	112.106
2/19/2020	CHFJPY.fx	112.6435	112.5893	113.193	112.238
2/19/2020	EURCAD	1.4281675	1.428585	1.42961	1.42768
2/19/2020	EURCAD.fx	1.4290525	1.428904	1.42953	1.42853
2/19/2020	EURCHF	1.06204	1.062106	1.06239	1.06179
2/19/2020	EURGBP	0.833289091	0.834916	0.83636	0.83049
2/19/2020	EURGBP.fx	0.832826667	0.831939	0.83568	0.82958
2/19/2020	EURHUF.fx	336.843	336.843	337.006	336.68
2/19/2020	EURJPY	119.8462957	119.957996	120.452	118.726
2/19/2020	EURJPY.fx	119.148	119.391089	119.396	118.9
2/19/2020	EURNZD	1.69014	1.68992	1.69325	1.68932
2/19/2020	EURTRY.fx	6.56754	6.56754	6.56922	6.56586
2/19/2020	EURUSD	1.0798382	1.079743	1.08115	1.07856
2/19/2020	EURUSD.fx	1.079660385	1.079426	1.08101	1.07854
2/19/2020	EURZAR.fx	16.17656	16.17656	16.19824	16.15018
2/19/2020	GBPAUD	1.938526667	1.9391	1.94082	1.93738
2/19/2020	GBPAUD.fx	1.940994615	1.941056	1.9439	1.93855

2/19/2020	GBPCHF	1.277061667	1.276565	1.27804	1.27501
2/19/2020	GBPJPY	143.59775	143.639125	144.13	143.225
2/19/2020	GBPJPY.fx	143.2966769	143.226288	144.162	142.946
2/19/2020	GBPNZD	2.030296667	2.031045	2.03481	2.02745
2/19/2020	GBPNZD.fx	2.029251667	2.028854	2.03285	2.02553
2/19/2020	GBPUSD	1.297919095	1.297927	1.30242	1.29183
2/19/2020	GBPUSD.fx	1.296189444	1.294855	1.30004	1.29131
2/19/2020	GOLD	1606.311282	1606.436938	1609.9	1603.04
2/19/2020	NZDCAD	0.84532	0.84532	0.84532	0.84532
2/19/2020	NZDCAD.fx	0.8447	0.8447	0.84524	0.8443
2/19/2020	NZDCHF	0.6283275	0.628327	0.62864	0.62763
2/19/2020	NZDJPY	70.443	70.443	70.611	70.358
2/19/2020	NZDUSD	0.638694	0.63869	0.64023	0.63721
2/19/2020	SILVER	18.43	18.43	18.43	18.43
2/19/2020	USDCAD	1.323015	1.32235	1.32367	1.32185
2/19/2020	USDCAD.fx	1.323509412	1.323998	1.32518	1.32224
2/19/2020	USDCHF	0.98343	0.983488	0.98372	0.98325
2/19/2020	USDJPY	110.675625	110.400615	111.448	110.004
2/19/2020	USDJPY.fx	110.8740088	110.780393	111.568	110.056
2/19/2020	USDMXN.fx	18.5616	18.5616	18.5616	18.5616
2/19/2020	USDZAR.fx	14.988795	14.988795	15.00152	14.97607
2/20/2020	#CL.f	53.72	53.72	53.95	53.6
2/20/2020	#CL.z	54.45725	54.456714	54.461	54.451
2/20/2020	#MCD	213.45	213.45	213.45	213.45
2/20/2020	#MSFT	182.68	182.68	182.68	182.68
2/20/2020	AUDCAD.fx	0.87827	0.87827	0.87827	0.87827
2/20/2020	AUDCHF.fx	0.65186	0.65186	0.65186	0.65186
2/20/2020	AUDJPY.fx	74.15227273	74.131785	74.288	73.988
2/20/2020	AUDUSD	0.6648192	0.664808	0.66868	0.6618
2/20/2020	AUDUSD.fx	0.663720227	0.663739	0.66816	0.66126
2/20/2020	CADCHF	0.74184	0.74184	0.74184	0.74184
2/20/2020	CADJPY	84.5965	84.5965	84.663	84.53
2/20/2020	CHFJPY	114.035	114.035	114.035	114.035
2/20/2020	CHFJPY.fx	113.821	113.821	114.053	113.589

2/20/2020	EURAUD	1.626791	1.626447	1.62925	1.62611
2/20/2020	EURCAD.fx	1.430355	1.430355	1.43092	1.42979
2/20/2020	EURCHF	1.061735	1.061799	1.0632	1.06092
2/20/2020	EURGBP	0.83711	0.836766	0.8384	0.83605
2/20/2020	EURGBP.fx	0.83643	0.83643	0.83675	0.83611
2/20/2020	EURHUF.fx	338.583	338.583	338.583	338.583
2/20/2020	EURJPY	120.875736	120.601556	121.329	120.171
2/20/2020	EURJPY.fx	121.0193333	121.019333	121.26	120.895
2/20/2020	EURMXN.fx	20.3038	20.3038	20.3038	20.3038
2/20/2020	EURUSD	1.080350351	1.080054	1.08214	1.078
2/20/2020	EURUSD.fx	1.079574677	1.079578	1.082	1.0782
2/20/2020	EURZAR.fx	16.305692	16.304572	16.34242	16.27898
2/20/2020	GBPAUD	1.94035	1.94035	1.94035	1.94035
2/20/2020	GBPAUD.fx	1.945946875	1.945946	1.94761	1.94397
2/20/2020	GBPCHF	1.26355	1.26355	1.26355	1.26355
2/20/2020	GBPJPY	144.53	144.53	144.53	144.53
2/20/2020	GBPJPY.fx	144.0663333	144.097166	144.14	144.025
2/20/2020	GBPNZD.fx	2.0311625	2.031162	2.03346	2.02976
2/20/2020	GBPUSD	1.288288456	1.287917	1.29271	1.28531
2/20/2020	GBPUSD.fx	1.28793	1.288186	1.28891	1.28658
2/20/2020	GOLD	1617.062222	1618.483513	1624	1605.02
2/20/2020	NZDCAD	0.84463	0.84463	0.84463	0.84463
2/20/2020	NZDCAD.fx	0.84074	0.841307	0.84186	0.83994
2/20/2020	NZDCHF.fx	0.623188333	0.622909	0.62424	0.62283
2/20/2020	NZDJPY	71.083	71.083	71.083	71.083
2/20/2020	NZDUSD	0.635615	0.63551	0.63737	0.63332
2/20/2020	SPX500.i	3371.04	3366.844615	3386.22	3346.98
2/20/2020	SPX500.x	3386.2	3386.2	3386.55	3385.85
2/20/2020	USDCAD	1.324495	1.32404	1.3251	1.32313
2/20/2020	USDCAD.fx	1.3253505	1.325301	1.3266	1.3215
2/20/2020	USDCHF	0.983006875	0.982935	0.98388	0.9823
2/20/2020	USDJPY	111.9024286	111.926666	112.215	111.247
2/20/2020	USDJPY.fx	111.9455303	111.962833	112.202	111.182
2/20/2020	USDMXN.fx	18.72515	18.72515	18.834	18.6163

2/20/2020	USDZAR.fx	15.10252167	15.102521	15.11785	15.09269
2/20/2020	XAUUSD	1618.55	1618.55	1618.55	1618.55
2/21/2020	#CL.f	52.885	52.885	52.92	52.85
2/21/2020	AUDCHF.fx	0.64769	0.64772	0.64799	0.6474
2/21/2020	AUDNZD.fx	1.04348	1.04348	1.04348	1.04348
2/21/2020	AUDUSD	0.661032927	0.661678	0.66374	0.65896
2/21/2020	AUDUSD.fx	0.660151	0.661956	0.66322	0.65898
2/21/2020	CHFJPY	114.134	114.134	114.173	114.095
2/21/2020	CHFJPY.fx	114.11175	114.11175	114.238	113.996
2/21/2020	EURAUD	1.63645	1.63645	1.64005	1.63285
2/21/2020	EURCAD.fx	1.432861667	1.43259	1.43412	1.43147
2/21/2020	EURCHF	1.061396667	1.061879	1.06204	1.06093
2/21/2020	EURGBP	0.836951176	0.837129	0.83749	0.83505
2/21/2020	EURGBP.fx	0.83563625	0.83639	0.83771	0.83459
2/21/2020	EURHUF.fx	337.391	337.391	337.391	337.391
2/21/2020	EURJPY	120.837449	120.876424	121.329	120.376
2/21/2020	EURJPY.fx	120.68	120.68	120.68	120.68
2/21/2020	EURSEK.fx	10.60161	10.60161	10.60442	10.59885
2/21/2020	EURUSD	1.084028405	1.083697	1.08634	1.07941
2/21/2020	EURUSD.fx	1.082626053	1.082676	1.08604	1.07941
2/21/2020	EURZAR.fx	16.290378	16.315851	16.38884	16.25058
2/21/2020	GBPJPY.fx	144.2656	144.226811	144.56	143.901
2/21/2020	GBPNZD.fx	2.047725	2.047725	2.04876	2.04669
2/21/2020	GBPUSD	1.292857014	1.292911	1.29798	1.28807
2/21/2020	GBPUSD.fx	1.293274333	1.293611	1.29743	1.28923
2/21/2020	GOLD	1636.997857	1636.134444	1644.35	1622
2/21/2020	NZDCHF.fx	0.620165	0.620165	0.62082	0.61951
2/21/2020	NZDJPY	70.6365	70.629583	70.678	70.595
2/21/2020	NZDUSD	0.63144	0.63144	0.63144	0.63144
2/21/2020	SPX500.i	3360.72	3360.72	3360.72	3360.72
2/21/2020	USDCAD	1.323115	1.324069	1.32621	1.32077
2/21/2020	USDCAD.fx	1.32272	1.322209	1.32552	1.3207
2/21/2020	USDCHF	0.979310455	0.979799	0.98235	0.97759
2/21/2020	USDJPY	111.7516364	111.721588	112.108	111.5

2/21/2020	USDJPY.fx	111.9156	111.741102	112.179	111.57
2/21/2020	USDMXN.fx	18.9084	18.9084	18.9084	18.9084
2/21/2020	USDZAR.fx	15.08032	15.104932	15.1683	14.95502
2/21/2020	XAUUSD	1638.325	1638.579	1640.19	1633.92
2/24/2020	#AAPL	302.965	302.965	303.06	302.87
2/24/2020	#CL.f	51.355	52.005769	52.06	50.65
2/24/2020	#MCD	214.12	214.12	214.89	212.61
2/24/2020	#MSFT	173.3533333	173.278	173.73	173.12
2/24/2020	#NKE	96.83	96.83	96.83	96.83
2/24/2020	#QQQ	223.53	223.53	223.53	223.53
2/24/2020	#Ripple	0.2756	0.2756	0.2756	0.2756
2/24/2020	#WMT	117.35	117.35	117.35	117.35
2/24/2020	AUDCAD.fx	0.877623333	0.877623	0.87825	0.87724
2/24/2020	AUDCHF.fx	0.64678	0.64678	0.64678	0.64678
2/24/2020	AUDJPY	73.203	73.203	73.326	73.08
2/24/2020	AUDJPY.fx	73.085	73.085	73.085	73.085
2/24/2020	AUDNZD	1.04095	1.04095	1.04095	1.04095
2/24/2020	AUDNZD.fx	1.043588	1.043911	1.04579	1.04135
2/24/2020	AUDUSD	0.660345714	0.66046	0.66115	0.65938
2/24/2020	AUDUSD.fx	0.660039375	0.660122	0.6618	0.6584
2/24/2020	CADJPY	83.315	83.315	83.357	83.273
2/24/2020	CADJPY.fx	83.27666667	83.276666	83.317	83.212
2/24/2020	CHFJPY	113.1073333	113.100523	113.112	113.1
2/24/2020	CHFPLN	4.05015	4.05015	4.0523	4.048
2/24/2020	DAX30.i	13132.5	13132.5	13132.5	13132.5
2/24/2020	EURAUD	1.641005	1.640906	1.64196	1.64064
2/24/2020	EURAUD.fx	1.64166	1.64166	1.64166	1.64166
2/24/2020	EURCAD.fx	1.43988	1.441108	1.44277	1.43531
2/24/2020	EURCHF	1.06079	1.061292	1.06247	1.05929
2/24/2020	EURCHF.fx	1.06229	1.06229	1.06249	1.06205
2/24/2020	EURGBP	0.837558571	0.839586	0.84056	0.83474
2/24/2020	EURGBP.fx	0.837353333	0.837487	0.84048	0.8346
2/24/2020	EURJPY	120.456	120.242474	121.031	119.925
2/24/2020	EURJPY.fx	119.984	120.0084	120.106	119.903

2/24/2020	EURNZD	1.71539	1.71539	1.71539	1.71539
2/24/2020	EURUSD	1.083965882	1.084536	1.08723	1.08092
2/24/2020	EURUSD.fx	1.084275806	1.084082	1.0872	1.08106
2/24/2020	EURZAR.fx	16.38112636	16.374349	16.45316	16.2933
2/24/2020	GBPAUD	1.95612	1.95612	1.95787	1.95437
2/24/2020	GBPAUD.fx	1.95391	1.95391	1.95391	1.95391
2/24/2020	GBPCAD.fx	1.717385	1.715995	1.71881	1.7154
2/24/2020	GBPCHF.fx	1.264826	1.264826	1.26583	1.26353
2/24/2020	GBPJPY	142.761	142.7122	143.006	142.638
2/24/2020	GBPJPY.fx	143.2206667	143.757137	143.99	142.791
2/24/2020	GBPNZD.fx	2.03903	2.04142	2.04369	2.03519
2/24/2020	GBPUSD	1.292150764	1.292612	1.29542	1.28886
2/24/2020	GBPUSD.fx	1.292669231	1.293089	1.29504	1.28891
2/24/2020	GOLD	1669.983133	1675.023127	1689.17	1654.12
2/24/2020	NZDCAD.fx	0.842013333	0.842013	0.84267	0.84158
2/24/2020	NZDJPY	70.21696154	70.216492	70.383	70.186
2/24/2020	NZDJPY.fx	70.109	70.109	70.109	70.109
2/24/2020	NZDUSD	0.633165	0.633165	0.63459	0.63174
2/24/2020	NZDUSD.fx	0.634844286	0.634844	0.63538	0.6343
2/24/2020	USDCAD	1.328131429	1.328958	1.32982	1.32642
2/24/2020	USDCAD.fx	1.328268095	1.328281	1.33069	1.32499
2/24/2020	USDCHF	0.978654545	0.979732	0.98098	0.97647
2/24/2020	USDCHF.fx	0.9776	0.9776	0.9776	0.9776
2/24/2020	USDHUF.fx	312.258	312.258	312.258	312.258
2/24/2020	USDJPY	110.8755882	110.824927	111.603	110.39
2/24/2020	USDJPY.fx	110.9045263	110.955781	111.58	110.35
2/24/2020	USDMXN.fx	19.2401	19.2401	19.2401	19.2401
2/24/2020	USDPLN	3.9725	3.9725	3.9725	3.9725
2/24/2020	XAUUSD	1680.373333	1680.373333	1688.48	1673.94
2/25/2020	#CL.f	50.30125	50.30125	51.46	49.85
2/25/2020	#CL.z	50.728	50.728	50.728	50.728
2/25/2020	#NG.f	1.84	1.84	1.84	1.84
2/25/2020	#Ripple	0.2685	0.2685	0.2685	0.2685
2/25/2020	AUDCAD	0.87696	0.87696	0.87696	0.87696



2/25/2020	AUDCAD.fx	0.8758	0.875718	0.87637	0.87523
2/25/2020	AUDCHF.fx	0.64775	0.64775	0.64785	0.64765
2/25/2020	AUDJPY	72.613	72.613	72.684	72.542
2/25/2020	AUDJPY.fx	73.2244	73.095857	73.497	72.749
2/25/2020	AUDNZD	1.04438	1.04438	1.04438	1.04438
2/25/2020	AUDNZD.fx	1.043748	1.043931	1.04428	1.04308
2/25/2020	AUDUSD	0.6619	0.6619	0.6619	0.6619
2/25/2020	AUDUSD.fx	0.6599025	0.659706	0.66214	0.6587
2/25/2020	BCHUSD	373.4	373.4	373.4	373.4
2/25/2020	CADJPY.fx	83.349	83.129234	83.536	82.891
2/25/2020	DAX30.i	13046.65	13046.65	13104.5	12822
2/25/2020	EURAUD	1.64448	1.646036	1.65	1.64055
2/25/2020	EURAUD.fx	1.639681667	1.639681	1.64079	1.63856
2/25/2020	EURCAD.fx	1.442970588	1.444169	1.44684	1.43827
2/25/2020	EURCHF	1.06115	1.060847	1.06197	1.06068
2/25/2020	EURCHF.fx	1.062513333	1.061439	1.06314	1.06127
2/25/2020	EURGBP	0.836633333	0.836365	0.83745	0.83563
2/25/2020	EURGBP.fx	0.8357975	0.835835	0.83856	0.83455
2/25/2020	EURJPY	119.9379877	119.903985	120.5	119.474
2/25/2020	EURJPY.fx	119.7255556	119.720117	120.34	119.483
2/25/2020	EURNZD	1.7184575	1.719168	1.72079	1.71494
2/25/2020	EURNZD.fx	1.72042	1.72042	1.7212	1.71964
2/25/2020	EURUSD	1.085776429	1.086612	1.08902	1.08326
2/25/2020	EURUSD.fx	1.085677609	1.085415	1.08906	1.08323
2/25/2020	EURZAR.fx	16.51159222	16.511592	16.60314	16.46465
2/25/2020	GBPAUD.fx	1.95275	1.95275	1.95297	1.95253
2/25/2020	GBPCAD.fx	1.72267	1.722245	1.72884	1.71877
2/25/2020	GBPCHF.fx	1.2686575	1.268657	1.27051	1.26679
2/25/2020	GBPJPY	143.54	143.54	143.54	143.54
2/25/2020	GBPJPY.fx	143.3411875	143.296577	143.596	143.119
2/25/2020	GBPNZD.fx	2.048508462	2.048074	2.05601	2.03941
2/25/2020	GBPUSD	1.298439327	1.299845	1.30142	1.29284
2/25/2020	GBPUSD.fx	1.29728625	1.296049	1.30101	1.29429
2/25/2020	GOLD	1647.960226	1647.988727	1661.72	1625.94

2/25/2020	NASDAQ100.i	9111.56	9111.56	9111.56	9111.56
2/25/2020	NZDCAD.fx	0.840085	0.839998	0.84069	0.83947
2/25/2020	NZDJPY	69.85	69.85	69.931	69.719
2/25/2020	NZDJPY.fx	69.898	69.879058	70.019	69.741
2/25/2020	NZDUSD	0.632835	0.632207	0.63551	0.63176
2/25/2020	NZDUSD.fx	0.632256667	0.632011	0.63341	0.63111
2/25/2020	SILVER	18.18666667	18.186666	18.2	18.17
2/25/2020	SPX500.i	3163.13	3163.13	3178.38	3147.88
2/25/2020	USDCAD	1.328784286	1.328854	1.32979	1.32823
2/25/2020	USDCAD.fx	1.32865449	1.329294	1.33022	1.32722
2/25/2020	USDCHF	0.977395	0.976952	0.97828	0.97651
2/25/2020	USDCHF.fx	0.976165	0.976082	0.97674	0.97559
2/25/2020	USDHUF.fx	311.29075	311.2926	311.362	311.241
2/25/2020	USDJPY	110.2105	110.218272	110.507	109.95
2/25/2020	USDJPY.fx	110.1928182	110.32759	110.55	109.974
2/25/2020	USDMXN.fx	19.0046	18.998639	19.0869	18.9489
2/25/2020	XAUUSD	1655.71	1655.71	1655.71	1655.71
2/26/2020	#CL.f	49.58555556	49.56262	50.42	48.74
2/26/2020	#CL.z	49.7885	49.7885	50.367	49.21
2/26/2020	#Ethereum	253.17	253.17	253.17	253.17
2/26/2020	#FB	198.6666667	198.666666	200.2	197.88
2/26/2020	AUDCAD	0.874895	0.874895	0.87714	0.87265
2/26/2020	AUDCAD.fx	0.872875	0.872875	0.87435	0.87161
2/26/2020	AUDCHF	0.641018333	0.640808	0.64315	0.63944
2/26/2020	AUDCHF.fx	0.64043	0.640119	0.64184	0.63972
2/26/2020	AUDJPY	72.4345	72.4345	72.598	72.271
2/26/2020	AUDNZD.fx	1.043138	1.041907	1.04533	1.04087
2/26/2020	AUDUSD	0.65808	0.65808	0.66067	0.65549
2/26/2020	AUDUSD.fx	0.656779767	0.656499	0.65861	0.65459
2/26/2020	BCHUSD	358.21	358.21	358.21	358.21
2/26/2020	CHFJPY	113.3253333	113.487523	113.5	113.178
2/26/2020	EURAUD	1.658091667	1.660227	1.66277	1.6527
2/26/2020	EURAUD.fx	1.657824	1.656712	1.66235	1.65361
2/26/2020	EURCAD	1.45128	1.45128	1.45128	1.45128

2/26/2020	EURCAD.fx	1.449656538	1.449557	1.45101	1.44518
2/26/2020	EURCHF	1.06165	1.06165	1.06165	1.06165
2/26/2020	EURCHF.fx	1.063325	1.063333	1.06335	1.0633
2/26/2020	EURGBP	0.838849444	0.840228	0.84392	0.83574
2/26/2020	EURGBP.fx	0.838766667	0.837475	0.84178	0.83726
2/26/2020	EURJPY	120.1408209	120.205036	120.532	119.76
2/26/2020	EURNZD	1.72667	1.726423	1.73	1.72111
2/26/2020	EURNZD.fx	1.72700375	1.727546	1.72973	1.72316
2/26/2020	EURUSD	1.088281814	1.087777	1.09046	1.08577
2/26/2020	EURUSD.fx	1.088095714	1.088432	1.09056	1.08576
2/26/2020	EURZAR.fx	16.62152	16.62152	16.62152	16.62152
2/26/2020	GBPAUD	1.968836667	1.968554	1.97021	1.96813
2/26/2020	GBPAUD.fx	1.97148	1.97148	1.97429	1.96867
2/26/2020	GBPCAD.fx	1.719103333	1.723508	1.72555	1.71541
2/26/2020	GBPCHF	1.26477	1.26477	1.26837	1.26117
2/26/2020	GBPJPY	142.8033333	142.580814	143.62	142.452
2/26/2020	GBPJPY.fx	142.95725	142.677704	143.719	142.322
2/26/2020	GBPUSD	1.29436975	1.297073	1.3001	1.29002
2/26/2020	GBPUSD.fx	1.293144231	1.291857	1.29935	1.29044
2/26/2020	GOLD	1638.857143	1640.098507	1653.03	1633.46
2/26/2020	NZDCAD.fx	0.8382775	0.83861	0.83934	0.83724
2/26/2020	NZDUSD.fx	0.629967778	0.629816	0.63202	0.62896
2/26/2020	SILVER	17.8875	17.729333	18.12	17.62
2/26/2020	SPX500.i	3152.318462	3146.5425	3181.32	3114.58
2/26/2020	USDCAD	1.330741538	1.330008	1.33206	1.32833
2/26/2020	USDCAD.fx	1.329686667	1.330568	1.33206	1.3277
2/26/2020	USDCHF	0.976171053	0.976802	0.9776	0.97313
2/26/2020	USDCHF.fx	0.974608	0.974395	0.97652	0.97352
2/26/2020	USDHUF.fx	311.951	311.951	312.141	311.761
2/26/2020	USDJPY	110.3896364	110.384888	110.604	110.246
2/26/2020	USDJPY.fx	110.2745	110.2745	110.365	110.201
2/26/2020	XAUUSD	1642.93	1642.93	1647.86	1638
2/27/2020	#CL.f	47.63315789	47.487101	48.37	46.81
2/27/2020	#CL.z	46.80466667	46.804666	47.027	46.389

2/27/2020	#NG.f	1.774	1.774	1.774	1.774
2/27/2020	#Ripple	0.2389	0.2389	0.2389	0.2389
2/27/2020	#XOM	51.29	51.29	51.29	51.29
2/27/2020	AUDCHF.fx	0.638583333	0.638109	0.63971	0.6375
2/27/2020	AUDHUF	203.51	203.51	204.12	202.9
2/27/2020	AUDJPY	72.2115	72.2115	72.431	71.992
2/27/2020	AUDNZD.fx	1.04061	1.040776	1.04283	1.03928
2/27/2020	AUDUSD	0.656348333	0.655222	0.65807	0.65494
2/27/2020	AUDUSD.fx	0.6556225	0.65607	0.65821	0.65459
2/27/2020	BCHUSD	325.53	325.53	325.53	325.53
2/27/2020	CADCHF.fx	0.726368	0.726368	0.72818	0.72498
2/27/2020	CADPLN	2.9509	2.9509	2.96	2.943
2/27/2020	DAX30.i	12511	12511	12511	12511
2/27/2020	EURAUD	1.666516667	1.668827	1.66891	1.66361
2/27/2020	EURAUD.fx	1.667975	1.667975	1.67212	1.66383
2/27/2020	EURCAD	1.45641	1.45641	1.45641	1.45641
2/27/2020	EURCAD.fx	1.461287143	1.460681	1.4722	1.45096
2/27/2020	EURCHF	1.0665	1.066503	1.06653	1.06647
2/27/2020	EURCHF.fx	1.063936667	1.066189	1.06694	1.06237
2/27/2020	EURGBP	0.850872174	0.849696	0.85376	0.84646
2/27/2020	EURGBP.fx	0.84972	0.84972	0.84972	0.84972
2/27/2020	EURJPY	120.5527581	120.533225	121.028	119.975
2/27/2020	EURNZD.fx	1.742756667	1.742756	1.74302	1.74229
2/27/2020	EURUSD	1.0952076	1.095171	1.10062	1.08851
2/27/2020	EURUSD.fx	1.096251961	1.096949	1.1003	1.09061
2/27/2020	EURZAR.fx	16.82800417	16.828004	17.00625	16.66699
2/27/2020	GBPAUD	1.97195	1.97195	1.97195	1.97195
2/27/2020	GBPCAD	1.72165	1.72165	1.72336	1.71994
2/27/2020	GBPCAD.fx	1.71931	1.71931	1.72268	1.71594
2/27/2020	GBPJPY	141.8410909	141.771132	142.257	141.481
2/27/2020	GBPJPY.fx	141.8773333	141.642604	142.277	141.515
2/27/2020	GBPNZD.fx	2.03527	2.036837	2.03868	2.03404
2/27/2020	GBPUSD	1.29003965	1.290022	1.29469	1.2866
2/27/2020	GBPUSD.fx	1.289286897	1.289633	1.29433	1.28687

2/27/2020	GOLD	1650.159333	1650.574197	1658.45	1640
2/27/2020	JP225.i	22212	22212	22212	22212
2/27/2020	NASDAQ100.i	8724.27	8731.640909	8764.94	8643.06
2/27/2020	NZDCAD	0.844775	0.84484	0.84486	0.84469
2/27/2020	NZDJPY	69.567	69.567	69.567	69.567
2/27/2020	NZDJPY.fx	69.46814286	69.468142	69.64	69.314
2/27/2020	NZDMXN	12.1785	12.1785	12.2292	12.1278
2/27/2020	NZDUSD	0.630876667	0.630876	0.6326	0.6285
2/27/2020	NZDUSD.fx	0.631945	0.632178	0.63255	0.63066
2/27/2020	SPX500.i	3048.8184	3051.907008	3104.78	2985
2/27/2020	USDCAD	1.335286667	1.33563	1.33687	1.33292
2/27/2020	USDCAD.fx	1.335717872	1.334385	1.33935	1.33227
2/27/2020	USDCHF	0.971458	0.972303	0.97412	0.96748
2/27/2020	USDCHF.fx	0.969381515	0.969381	0.9727	0.96753
2/27/2020	USDHUF.fx	308.648	308.648	308.648	308.648
2/27/2020	USDJPY	110.044	110.056461	110.209	109.901
2/27/2020	USDJPY.fx	109.8393333	110.071714	110.165	109.588
2/27/2020	USDMXN.fx	19.40795455	19.416983	19.4913	19.3481
2/27/2020	USDPLN	3.937333333	3.937333	3.95	3.93
2/27/2020	USDSEK.fx	9.65026	9.65026	9.65026	9.65026
2/27/2020	USDZAR.fx	15.38471667	15.367709	15.44204	15.33552
2/27/2020	XAUUSD	1645.143333	1645.68	1649.92	1642.46
2/28/2020	#AAPL	257.5	257.5	257.5	257.5
2/28/2020	#CL.f	45.24625	45.425336	46.22	44.4
2/28/2020	#NG.f	1.710833333	1.713405	1.717	1.7
2/28/2020	#XOM	49.6625	49.6625	51.08	48.21
2/28/2020	AUDCAD	0.87285	0.87285	0.87417	0.87153
2/28/2020	AUDCAD.fx	0.868545	0.871934	0.8768	0.86409
2/28/2020	AUDCHF.fx	0.63129	0.63129	0.63552	0.62736
2/28/2020	AUDNZD	1.043622	1.043833	1.04574	1.04225
2/28/2020	AUDNZD.fx	1.04625	1.04625	1.04633	1.04617
2/28/2020	AUDPLN	2.5708	2.5708	2.5708	2.5708
2/28/2020	AUDUSD	0.6526125	0.6529	0.6572	0.64944
2/28/2020	AUDUSD.fx	0.649758222	0.650456	0.65471	0.64348

2/28/2020	CADCHF.fx	0.7186	0.718348	0.71959	0.71684
2/28/2020	CADJPY	80.77875	80.641833	81.575	80.32
2/28/2020	CADPLN	2.92665	2.92665	2.93	2.9233
2/28/2020	CHFJPY	112.20375	112.20375	112.805	111.589
2/28/2020	CHFPLN	4.0715	4.0715	4.0715	4.0715
2/28/2020	EURAUD	1.68813	1.68813	1.68813	1.68813
2/28/2020	EURAUD.fx	1.68474	1.68474	1.68643	1.6835
2/28/2020	EURCAD.fx	1.47281	1.47281	1.47281	1.47281
2/28/2020	EURCHF	1.0633775	1.063543	1.06476	1.05994
2/28/2020	EURCHF.fx	1.060891	1.062108	1.06411	1.05916
2/28/2020	EURGBP	0.856020714	0.856128	0.86169	0.85272
2/28/2020	EURGBP.fx	0.860182353	0.854144	0.86246	0.85324
2/28/2020	EURJPY	119.6628779	119.530469	120.632	118.47
2/28/2020	EURJPY.fx	118.9049583	118.898028	119.397	118.406
2/28/2020	EURNZD.fx	1.76337	1.76337	1.76337	1.76337
2/28/2020	EURUSD	1.100291711	1.100532	1.10504	1.0961
2/28/2020	EURUSD.fx	1.099765789	1.098958	1.10476	1.09535
2/28/2020	GBPCAD.fx	1.7143175	1.714545	1.7298	1.70995
2/28/2020	GBPCHF.fx	1.24296	1.24296	1.24296	1.24296
2/28/2020	GBPKK	8.6945	8.6945	8.714	8.675
2/28/2020	GBPJPY	140.0941429	140.584071	141.27	138.393
2/28/2020	GBPJPY.fx	139.573	139.677375	140.103	138.586
2/28/2020	GBPNZD.fx	2.058461111	2.058278	2.06377	2.05006
2/28/2020	GBPUSD	1.282792096	1.282483	1.29185	1.27292
2/28/2020	GBPUSD.fx	1.282153478	1.27784	1.29148	1.27284
2/28/2020	GOLD	1600.511643	1602.968343	1636.21	1565.71
2/28/2020	JP225.i	21179.5	21179.5	21179.5	21179.5
2/28/2020	NASDAQ100.i	8336.586852	8340.467294	8472.56	8225.68
2/28/2020	NZDCAD	0.841335	0.841537	0.8416	0.84107
2/28/2020	NZDCAD.fx	0.833756667	0.833682	0.83636	0.83151
2/28/2020	NZDCHF	0.602663333	0.602412	0.60392	0.6015
2/28/2020	NZDJPY	68.115	68.0823	69.117	67.44
2/28/2020	NZDPLN	2.4637	2.4637	2.4637	2.4637
2/28/2020	NZDUSD	0.625043333	0.624621	0.6284	0.62193

2/28/2020	NZDUSD.fx	0.6240665	0.62358	0.63007	0.61963
2/28/2020	SILVER	17.12777778	17.154615	17.22	16.815
2/28/2020	SPX500.i	2909.068	2922.504251	2955.62	2862.62
2/28/2020	USDCAD	1.342558333	1.34264	1.34619	1.33798
2/28/2020	USDCAD.fx	1.343452308	1.343363	1.34606	1.338
2/28/2020	USDCHF	0.964041818	0.962816	0.9686	0.96123
2/28/2020	USDCHF.fx	0.965724194	0.965758	0.96922	0.96101
2/28/2020	USDJPY	108.8048636	108.625214	109.604	107.646
2/28/2020	USDJPY.fx	108.3031554	108.314815	109.503	107.527
2/28/2020	USDMXN.fx	19.7266	19.736548	19.8324	19.5576
2/28/2020	USDPLN	3.92865	3.92865	3.9325	3.9248
2/28/2020	USDSEK.fx	9.71324	9.71324	9.71324	9.71324
2/28/2020	XAUUSD	1592.92	1594.856666	1598.73	1587.11
3/1/2020	BCHUSD	314.06	316.550555	324.09	308.74
3/2/2020	#C	65.64	65.64	65.64	65.64
3/2/2020	#CL.f	46.25565217	46.34807	47.47	45.3
3/2/2020	#CL.z	46.79483333	46.893452	47.184	46.049
3/2/2020	#MCD	199.42	199.42	199.42	199.42
3/2/2020	#MSFT	167.71	167.71	167.71	167.71
3/2/2020	#NKE	90.92	90.92	90.92	90.92
3/2/2020	#NOK	3.91	3.91	3.91	3.91
3/2/2020	#XOM	51.49	51.49	51.49	51.49
3/2/2020	AUDCAD	0.87195	0.871867	0.87471	0.8697
3/2/2020	AUDCAD.fx	0.874705	0.874705	0.87583	0.87358
3/2/2020	AUDCHF	0.63	0.63	0.63	0.63
3/2/2020	AUDNZD	1.04408	1.04408	1.04408	1.04408
3/2/2020	AUDNZD.fx	1.04836	1.04836	1.04836	1.04836
3/2/2020	AUDUSD	0.653315	0.652495	0.65469	0.65201
3/2/2020	AUDUSD.fx	0.64651	0.64651	0.64651	0.64651
3/2/2020	CADCHF	0.720145	0.720145	0.72314	0.71715
3/2/2020	CADJPY	81.3795	81.3795	81.383	81.376
3/2/2020	CHFJPY	112.398	112.398	112.398	112.398
3/2/2020	CHFPLN	4.05174	4.055266	4.0729	4.03
3/2/2020	DAX30.i	11685	11685	11685	11685

3/2/2020	EURAUD	1.704495	1.702889	1.71253	1.69585
3/2/2020	EURAUD.fx	1.70953	1.70953	1.70953	1.70953
3/2/2020	EURCAD.fx	1.48687	1.48687	1.49049	1.47583
3/2/2020	EURCHF	1.067694	1.068077	1.06984	1.06441
3/2/2020	EURCHF.fx	1.0669675	1.066967	1.0693	1.06456
3/2/2020	EURGBP	0.866262286	0.865127	0.87338	0.85954
3/2/2020	EURGBP.fx	0.862999583	0.863579	0.87082	0.86115
3/2/2020	EURJPY	119.7803036	119.727387	120.698	118.905
3/2/2020	EURUSD	1.111529658	1.111074	1.118	1.10402
3/2/2020	EURUSD.fx	1.111453696	1.110378	1.11777	1.10409
3/2/2020	EURZAR.fx	17.303938	17.303938	17.48277	17.12145
3/2/2020	GBPAUD.fx	1.949131667	1.950009	1.95026	1.94416
3/2/2020	GBPCAD.fx	1.709076	1.709611	1.72155	1.69848
3/2/2020	GBPJPY	137.93425	137.9422	138.079	137.71
3/2/2020	GBPJPY.fx	138.1926	138.476361	139.064	137.599
3/2/2020	GBPNOK	11.9648	11.9648	11.9648	11.9648
3/2/2020	GBPNZD.fx	2.056115	2.056115	2.05625	2.05598
3/2/2020	GBPUSD	1.278219267	1.278516	1.28436	1.27416
3/2/2020	GBPUSD.fx	1.279824667	1.279657	1.28466	1.27609
3/2/2020	GOLD	1597.112778	1600.315438	1610.75	1576.69
3/2/2020	NASDAQ100.i	8472.06	8463.06	8490.06	8454.06
3/2/2020	NZDCAD	0.83681	0.83681	0.83813	0.83549
3/2/2020	NZDCAD.fx	0.83062	0.83062	0.83062	0.83062
3/2/2020	NZDCHF	0.601025	0.600978	0.60149	0.60028
3/2/2020	NZDJPY	67.004	67.004	67.004	67.004
3/2/2020	NZDJPY.fx	67.403	67.403	67.403	67.403
3/2/2020	NZDUSD	0.62558	0.62558	0.62558	0.62558
3/2/2020	SILVER	16.97333333	16.970357	17.03	16.87
3/2/2020	SPX500.i	2972.969118	2972.70932	3087.02	2906.15
3/2/2020	USDCAD	1.335571818	1.33214	1.34173	1.32679
3/2/2020	USDCAD.fx	1.332937692	1.334049	1.3355	1.33179
3/2/2020	USDCHF	0.960140556	0.96021	0.96464	0.95551
3/2/2020	USDCHF.fx	0.95784451	0.958353	0.96151	0.95434
3/2/2020	USDHUF.fx	305.263	305.263	306.722	302.888



3/2/2020	USDJPY	107.91184	108.005859	108.512	107.555
3/2/2020	USDJPY.fx	107.8844821	107.865242	108.576	107.387
3/2/2020	USDMXN.fx	19.61089429	19.611886	19.7801	19.4577
3/2/2020	USDPLN	3.8882	3.8882	3.92	3.87
3/2/2020	USDSEK	9.6066	9.6066	9.6101	9.6031
3/2/2020	USDZAR.fx	15.54845667	15.548456	15.65712	15.45911
3/3/2020	#CL.f	47.82714286	47.824242	48.52	46.98
3/3/2020	#NOK	3.72	3.72	3.72	3.72
3/3/2020	#UBS	11.01	11.01	11.01	11.01
3/3/2020	AUDCAD	0.877175	0.876851	0.87916	0.87536
3/3/2020	AUDCHF	0.629046667	0.629046	0.63143	0.62785
3/3/2020	AUDNZD	1.047723333	1.048758	1.04898	1.04662
3/3/2020	AUDNZD.fx	1.04985	1.04985	1.05075	1.04921
3/3/2020	AUDPLN	2.5495	2.5495	2.5495	2.5495
3/3/2020	AUDUSD	0.661291667	0.662657	0.66334	0.65387
3/3/2020	AUDUSD.fx	0.658085714	0.658723	0.66005	0.6552
3/3/2020	BCHUSD	336.505	337.288039	337.32	335.69
3/3/2020	CADCHF	0.71543	0.71543	0.71566	0.7152
3/3/2020	CADPLN	2.89075	2.89075	2.8926	2.8889
3/3/2020	CHFPLN	4.0347	4.037933	4.0444	4.025
3/3/2020	EURAUD	1.693201667	1.690329	1.70028	1.68849
3/3/2020	EURAUD.fx	1.69714	1.69714	1.6978	1.69674
3/3/2020	EURCAD.fx	1.495015	1.495015	1.49564	1.49439
3/3/2020	EURCHF	1.067423846	1.066828	1.07062	1.06327
3/3/2020	EURCHF.fx	1.0674	1.0674	1.0676	1.0672
3/3/2020	EURGBP	0.871132353	0.869628	0.87311	0.86883
3/3/2020	EURGBP.fx	0.871275556	0.870804	0.87277	0.8691
3/3/2020	EURJPY	120.0918772	120.083634	120.832	119.53
3/3/2020	EURNZD	1.774055	1.774108	1.77412	1.77399
3/3/2020	EURNZD.fx	1.777745	1.77698	1.78097	1.77518
3/3/2020	EURUSD	1.11593568	1.11583	1.1212	1.1108
3/3/2020	EURUSD.fx	1.113213333	1.112691	1.11985	1.11
3/3/2020	EURZAR.fx	17.229648	17.229648	17.38278	17.08653
3/3/2020	GBPAUD	1.94497	1.94497	1.9505	1.93944

3/3/2020	GBPAUD.fx	1.936808	1.93463	1.94328	1.93095
3/3/2020	GBPCAD	1.71028	1.71028	1.71084	1.70972
3/3/2020	GBPJPY	137.7375	137.6795	138.136	137.361
3/3/2020	GBPJPY.fx	137.4211667	137.324583	137.879	137.166
3/3/2020	GBPNZD	2.03695	2.03695	2.04237	2.03034
3/3/2020	GBPNZD.fx	2.03349875	2.040272	2.04402	2.02603
3/3/2020	GBPSGD.fx	1.777488	1.777488	1.77754	1.77745
3/3/2020	GBPUSD	1.279700056	1.279792	1.28422	1.27411
3/3/2020	GBPUSD.fx	1.280265	1.281806	1.28247	1.27716
3/3/2020	GOLD	1632.426818	1629.759037	1647.88	1595.52
3/3/2020	HKDJPY	13.87	13.87	13.87	13.87
3/3/2020	HUFJPY	0.35605	0.35605	0.3566	0.3555
3/3/2020	NASDAQ100.i	8898.725833	8899.256428	8949.81	8820.06
3/3/2020	NZDCAD	0.83295	0.83295	0.83295	0.83295
3/3/2020	NZDJPY.fx	67.6245625	67.607147	68.006	67.388
3/3/2020	NZDPLN	2.4357	2.4357	2.4357	2.4357
3/3/2020	NZDSGD.fx	0.87274	0.87274	0.87281	0.87269
3/3/2020	NZDUSD	0.630915	0.63041	0.6314	0.62976
3/3/2020	NZDUSD.fx	0.630805	0.630805	0.63195	0.62966
3/3/2020	SILVER	17.15821429	17.180283	17.34	16.96
3/3/2020	SPX500.i	3070.986667	3069.888297	3081.78	3058.28
3/3/2020	USDCAD	1.334761111	1.333752	1.3374	1.33203
3/3/2020	USDCAD.fx	1.337083333	1.337087	1.33714	1.33703
3/3/2020	USDCHF	0.955438	0.956385	0.95751	0.95248
3/3/2020	USDCHF.fx	0.953987857	0.953862	0.95726	0.95169
3/3/2020	USDHUF.fx	303.1874545	303.227625	303.929	301.426
3/3/2020	USDJPY	107.6236604	107.558728	108.356	107.074
3/3/2020	USDJPY.fx	107.3856744	107.33178	108.526	107.05
3/3/2020	USDMXN.fx	19.419015	19.422802	19.4894	19.273
3/3/2020	USDPLN	3.85	3.85	3.85	3.85
3/3/2020	XAUUSD	1636.13	1636.13	1640.34	1632.76
3/4/2020	#CL.f	47.73282609	47.801121	48.46	47
3/4/2020	#F	7	7	7	7
3/4/2020	#NG.f	1.813	1.813	1.813	1.813

3/4/2020	AUDCAD	0.88417	0.88336	0.8856	0.88309
3/4/2020	AUDJPY	71.051	71.051	71.127	70.975
3/4/2020	AUDNZD	1.05175	1.05175	1.05175	1.05175
3/4/2020	AUDNZD.fx	1.0517775	1.051777	1.05246	1.05116
3/4/2020	AUDUSD	0.660896667	0.659857	0.66263	0.65918
3/4/2020	AUDUSD.fx	0.661616667	0.661616	0.6626	0.6608
3/4/2020	BCHUSD	319.2525	317.757368	325.98	316.67
3/4/2020	CADJPY	80.0635	80.0635	80.111	80.016
3/4/2020	CADPLN	2.8831	2.8831	2.8831	2.8831
3/4/2020	CHFJPY	112.0925	112.0925	112.349	111.836
3/4/2020	CHFJPY.fx	112.261	112.261	112.352	112.099
3/4/2020	CHFPLN	4.0214	4.021325	4.0216	4.0211
3/4/2020	CHFSGD.fx	1.446585	1.446585	1.44687	1.44625
3/4/2020	EURAUD	1.68318	1.68318	1.68318	1.68318
3/4/2020	EURCAD.fx	1.491176667	1.491176	1.49268	1.48937
3/4/2020	EURCHF	1.064366667	1.064268	1.06533	1.06289
3/4/2020	EURCHF.fx	1.063973333	1.064161	1.06466	1.06356
3/4/2020	EURGBP	0.870764783	0.869657	0.8745	0.86503
3/4/2020	EURGBP.fx	0.8695125	0.870306	0.87239	0.8655
3/4/2020	EURJPY	119.6684681	119.603602	120	119.072
3/4/2020	EURNZD	1.7711	1.77065	1.7733	1.7695
3/4/2020	EURUSD	1.113787236	1.113635	1.11742	1.11
3/4/2020	EURUSD.fx	1.11451	1.114758	1.11832	1.11116
3/4/2020	EURZAR.fx	17.06801	17.06801	17.11228	17.02374
3/4/2020	GBPAUD.fx	1.92967	1.92967	1.92986	1.92948
3/4/2020	GBPCAD.fx	1.71352	1.71352	1.71663	1.71041
3/4/2020	GBPKKK	8.629	8.629	8.629	8.629
3/4/2020	GBPJPY.fx	138.096	138.096	138.096	138.096
3/4/2020	GBPNOK	11.9357	11.9357	11.9357	11.9357
3/4/2020	GBPNZD.fx	2.036295	2.035185	2.04536	2.02951
3/4/2020	GBPSGD.fx	1.77862	1.77862	1.77862	1.77862
3/4/2020	GBPUSD	1.281600149	1.280062	1.28725	1.27715
3/4/2020	GBPUSD.fx	1.282418182	1.282322	1.28674	1.27902
3/4/2020	GOLD	1641.437333	1639.784408	1647.7	1634

3/4/2020	HKDJPY	13.86	13.86	13.86	13.86
3/4/2020	NZDCAD	0.84243	0.84243	0.84243	0.84243
3/4/2020	NZDJPY	67.596	67.596	67.604	67.588
3/4/2020	NZDSGD.fx	0.8703825	0.870701	0.87102	0.87017
3/4/2020	NZDUSD	0.62857	0.62857	0.62857	0.62857
3/4/2020	SILVER	17.14375	17.152058	17.24	17.12
3/4/2020	USDCAD	1.340110833	1.339385	1.34273	1.33549
3/4/2020	USDCAD.fx	1.338833333	1.336381	1.34252	1.33409
3/4/2020	USDCHF	0.955307	0.955021	0.9565	0.95349
3/4/2020	USDCHF.fx	0.956155	0.955354	0.95704	0.95527
3/4/2020	USDJPY	107.4092	107.455076	107.584	106.957
3/4/2020	USDJPY.fx	106.919	106.90478	107.217	106.849
3/4/2020	XAUUSD	1635.23	1635.23	1635.23	1635.23
3/4/2020	ZARJPY	6.99	6.99	7.01	6.97
3/5/2020	#CL.f	46.59205128	46.91353	47.42	45.78
3/5/2020	#UBS	10.6	10.6	10.6	10.6
3/5/2020	AUDCAD	0.88403	0.883776	0.88479	0.88327
3/5/2020	AUDNZD	1.04751	1.047296	1.04835	1.04713
3/5/2020	AUDUSD	0.661337222	0.661335	0.66341	0.65923
3/5/2020	AUDUSD.fx	0.66202	0.661482	0.66333	0.65961
3/5/2020	BCHUSD	340.1025	339.86238	343.35	329
3/5/2020	CADCHF	0.70708	0.70708	0.70708	0.70708
3/5/2020	CADCHF.fx	0.70852	0.70852	0.71004	0.707
3/5/2020	CADJPY.fx	79.5956	79.711887	79.749	79.299
3/5/2020	CHFJPY	112.245	112.245	112.245	112.245
3/5/2020	CHFPLN	4.0516	4.0516	4.0516	4.0516
3/5/2020	EURAUD	1.686123333	1.687921	1.69629	1.68028
3/5/2020	EURCAD.fx	1.501251111	1.500557	1.50342	1.49204
3/5/2020	EURCHF	1.06391	1.06391	1.06594	1.06258
3/5/2020	EURGBP	0.865412	0.865412	0.86682	0.86403
3/5/2020	EURGBP.fx	0.863666667	0.863666	0.86446	0.86258
3/5/2020	EURJPY	119.4804167	119.472688	119.925	119.03
3/5/2020	EURNZD	1.77077	1.774731	1.77613	1.76541
3/5/2020	EURUSD	1.118643413	1.118322	1.12445	1.11223

3/5/2020	EURUSD.fx	1.118763088	1.116734	1.12248	1.11225
3/5/2020	GBPAUD.fx	1.952404464	1.951971	1.96087	1.94549
3/5/2020	GBPCAD	1.730625	1.730625	1.73078	1.73047
3/5/2020	GBPCAD.fx	1.733876667	1.733492	1.73837	1.72947
3/5/2020	GBPDKK	8.605	8.605	8.605	8.605
3/5/2020	GBPJPY	137.618	137.618	137.618	137.618
3/5/2020	GBPJPY.fx	137.84	138.114015	138.373	137.498
3/5/2020	GBPUSD	1.292038495	1.292169	1.29679	1.28702
3/5/2020	GBPUSD.fx	1.292509375	1.292589	1.29529	1.28738
3/5/2020	GOLD	1657.204253	1650.627457	1672.86	1637.53
3/5/2020	NZDCAD.fx	0.845906667	0.84577	0.84814	0.84335
3/5/2020	NZDCHF	0.60014	0.59891	0.6026	0.59768
3/5/2020	NZDCHF.fx	0.597425	0.597425	0.59768	0.59717
3/5/2020	NZDSGD.fx	0.87463	0.87463	0.87463	0.87463
3/5/2020	NZDUSD	0.631135	0.631143	0.6322	0.63007
3/5/2020	SPX500.i	3036.530769	3030.331794	3076.88	3007.78
3/5/2020	USDCAD	1.341218	1.341907	1.34235	1.33951
3/5/2020	USDCAD.fx	1.342113667	1.342048	1.34391	1.33933
3/5/2020	USDCHF	0.953655455	0.953728	0.95553	0.95171
3/5/2020	USDCHF.fx	0.949471667	0.949328	0.95376	0.9447
3/5/2020	USDJPY	106.6899	106.758704	107.603	106.102
3/5/2020	USDJPY.fx	106.4844063	106.472237	106.954	105.986
3/5/2020	USDMXN.fx	19.6807	19.6807	19.8388	19.5226
3/5/2020	USDPLN	3.84	3.84	3.84	3.84
3/5/2020	XAUUSD	1655.503846	1655.503846	1670.35	1638.4
3/6/2020	#CL.f	43.82077922	44.602745	46.31	41.41
3/6/2020	#CL.z	41.6346	41.631041	41.747	41.569
3/6/2020	#NG.f	1.749	1.749	1.749	1.749
3/6/2020	#XOM	48	48	48	48
3/6/2020	AUDCAD	0.89024	0.89024	0.89165	0.88883
3/6/2020	AUDCHF	0.624785	0.624785	0.62607	0.6235
3/6/2020	AUDJPY.fx	69.8625	69.8625	69.966	69.759
3/6/2020	AUDNZD.fx	1.04371	1.04371	1.04373	1.04369
3/6/2020	AUDPLN	2.5402	2.5402	2.5402	2.5402

3/6/2020	AUDUSD	0.663140556	0.662363	0.6655	0.65895
3/6/2020	AUDUSD.fx	0.661735	0.660384	0.66384	0.66015
3/6/2020	BCHUSD	347.14	346.287236	352.54	340.32
3/6/2020	CADCHF	0.69671	0.69671	0.69671	0.69671
3/6/2020	CADCHF.fx	0.69722	0.69722	0.69974	0.6947
3/6/2020	CADJPY.fx	78.64733333	79.092714	79.178	78.306
3/6/2020	CHFJPY	112.3821905	112.399361	112.714	111.867
3/6/2020	CHFPLN	4.0573	4.0573	4.0589	4.0557
3/6/2020	EURAUD.fx	1.629519375	1.629164	1.63768	1.62294
3/6/2020	EURCHF	1.061085	1.061036	1.06159	1.06006
3/6/2020	EURCHF.fx	1.058254	1.058254	1.05876	1.05776
3/6/2020	EURGBP	0.86741	0.868566	0.86908	0.86609
3/6/2020	EURGBP.fx	0.869756364	0.869783	0.87107	0.86782
3/6/2020	EURJPY	119.1472069	119.126859	119.428	118.78
3/6/2020	EURNZD	1.771553333	1.771157	1.77198	1.77109
3/6/2020	EURUSD	1.12926541	1.128374	1.13505	1.1215
3/6/2020	EURUSD.fx	1.130336667	1.130799	1.13544	1.12202
3/6/2020	GBPAUD	1.95828	1.95828	1.9593	1.95726
3/6/2020	GBPCHF	1.21955	1.220156	1.22413	1.21652
3/6/2020	GBPJPY	136.9106667	137.147935	137.16	136.777
3/6/2020	GBPJPY.fx	136.958	136.949	137.237	136.595
3/6/2020	GBPNZD	2.047913333	2.047913	2.05294	2.0398
3/6/2020	GBPUSD	1.300564167	1.300258	1.30506	1.29496
3/6/2020	GBPUSD.fx	1.300198	1.301886	1.30457	1.29532
3/6/2020	GOLD	1678.02441	1676.687701	1689.39	1648.79
3/6/2020	NZDUSD	0.633941667	0.634122	0.6366	0.63049
3/6/2020	NZDUSD.fx	0.636325	0.636325	0.63655	0.6361
3/6/2020	SILVER	17.33666667	17.336	17.34	17.335
3/6/2020	SPX500.i	2949.783529	2935.79507	2994.52	2912.78
3/6/2020	USDCAD	1.34175	1.340953	1.34294	1.33982
3/6/2020	USDCAD.fx	1.342112727	1.342049	1.34376	1.34062
3/6/2020	USDCHF	0.937145	0.937571	0.9396	0.93544
3/6/2020	USDCHF.fx	0.937932748	0.937739	0.94592	0.93194
3/6/2020	USDDKK	6.5881	6.5881	6.5881	6.5881

3/6/2020	USDHUF.fx	299.5725	299.561	299.917	299.465
3/6/2020	USDJPY	105.526	105.438419	106.194	105.162
3/6/2020	USDJPY.fx	105.4983934	105.559996	105.997	105.02
3/6/2020	USDMXN.fx	19.96131667	19.961316	19.9995	19.9249
3/6/2020	XAUUSD	1673.666364	1673.666363	1688.01	1644
3/7/2020	#Bitcoin	9167	9167	9167	9167
3/7/2020	#Ethereum	244.676	244.676	248.68	239.5
3/7/2020	#Ripple	0.2444	0.2444	0.2444	0.2444
3/7/2020	BCHUSD	344.705	345.107	352.78	330.31
3/8/2020	#Ethereum	226.9625	226.9625	240.77	214.5
3/8/2020	#Ripple	0.210733333	0.212914	0.2259	0.2032
3/8/2020	BCHUSD	300.6273913	295.476624	327	277.52
3/9/2020	#Bitcoin	8216.55	8216.55	8216.55	8216.55
3/9/2020	#CL.f	32.76371951	33.340477	34.71	27.8
3/9/2020	#CL.z	32.02947727	32.249648	34.813	29.847
3/9/2020	#Ethereum	202.6566667	202.656666	205.31	198.54
3/9/2020	#F	5.96	5.96	5.96	5.96
3/9/2020	#FB	180.8	180.8	180.8	180.8
3/9/2020	#JCP	0.56	0.56	0.56	0.56
3/9/2020	#Litecoin	52.585	52.585	52.63	52.54
3/9/2020	#MCD	193.66	193.66	193.66	193.66
3/9/2020	#NG.f	1.687	1.676948	1.816	1.613
3/9/2020	#Ripple	0.2072	0.2072	0.2072	0.2072
3/9/2020	#TEVA	8.8	8.8	8.8	8.8
3/9/2020	AUDCAD	0.897035	0.897035	0.90481	0.88513
3/9/2020	AUDCHF.fx	0.610365	0.610365	0.61258	0.60815
3/9/2020	AUDJPY	67.344	67.344	67.344	67.344
3/9/2020	AUDJPY.fx	67.593	67.593	67.883	67.303
3/9/2020	AUDNZD.fx	1.040086667	1.040938	1.04139	1.03941
3/9/2020	AUDPLN	2.5025	2.5025	2.5025	2.5025
3/9/2020	AUDUSD	0.65969697	0.657867	0.6669	0.64915
3/9/2020	AUDUSD.fx	0.65385	0.650859	0.66809	0.63113
3/9/2020	BCHUSD	271.2551852	270.384149	282.37	255.31
3/9/2020	CADCHF.fx	0.678325	0.678325	0.68183	0.67482

3/9/2020	CHFJPY	110.2950909	110.288219	110.633	109.744
3/9/2020	CHFPLN	4.07295	4.07295	4.0794	4.0665
3/9/2020	EURAUD	1.741183	1.757249	1.77556	1.71528
3/9/2020	EURCAD.fx	1.54218	1.54218	1.54218	1.54218
3/9/2020	EURCHF	1.0585225	1.058752	1.06314	1.05493
3/9/2020	EURCHF.fx	1.057588125	1.059032	1.06077	1.05446
3/9/2020	EURGBP	0.872092353	0.872339	0.876	0.86689
3/9/2020	EURGBP.fx	0.873264545	0.873098	0.87473	0.87173
3/9/2020	EURJPY	117.5042	117.198015	118.872	116.141
3/9/2020	EURJPY.fx	117.2410263	117.241026	118.314	116.201
3/9/2020	EURNZD	1.822596667	1.822596	1.83404	1.81197
3/9/2020	EURNZD.fx	1.800195	1.800195	1.80235	1.79804
3/9/2020	EURSEK	10.7701	10.7701	10.7703	10.7699
3/9/2020	EURUSD	1.141996237	1.14265	1.14933	1.13415
3/9/2020	EURUSD.fx	1.1408444	1.141412	1.14795	1.13482
3/9/2020	EURZAR.fx	18.35622125	18.388793	18.66041	18.14106
3/9/2020	GBPAUD.fx	1.97819	1.978262	1.97922	1.97774
3/9/2020	GBPCAD.fx	1.7802415	1.780241	1.7825	1.77893
3/9/2020	GBPCHF	1.215742	1.215742	1.21814	1.213
3/9/2020	GBPJPY	134.3031667	134.2492	135.602	133.384
3/9/2020	GBPJPY.fx	135.1936364	135.214814	136.751	133.488
3/9/2020	GBPNZD	2.0689	2.0689	2.0718	2.066
3/9/2020	GBPNZD.fx	2.05569	2.05569	2.05824	2.05314
3/9/2020	GBPSGD.fx	1.805155	1.805155	1.80519	1.80512
3/9/2020	GBPUSD	1.311015864	1.310882	1.31983	1.30444
3/9/2020	GBPUSD.fx	1.310089032	1.310768	1.31779	1.30519
3/9/2020	GOLD	1693.13575	1692.931632	1702.76	1668.17
3/9/2020	NZDCAD.fx	0.82943	0.82943	0.82975	0.82911
3/9/2020	NZDCHF	0.587289701	0.588147	0.5946	0.55414
3/9/2020	NZDDKK	4.108333333	4.128714	4.152	4.029
3/9/2020	NZDJPY	64.904	64.904	64.921	64.887
3/9/2020	NZDPLN	2.3984	2.3984	2.3984	2.3984
3/9/2020	NZDUSD	0.635261818	0.629058	0.6431	0.615
3/9/2020	NZDUSD.fx	0.618015	0.614886	0.63415	0.60136



3/9/2020	SILVER	16.8147619	16.81106	16.955	16.69
3/9/2020	SPX500.i	2825.88	2841.382187	2857.95	2785
3/9/2020	USDCAD	1.361500238	1.360995	1.3697	1.35475
3/9/2020	USDCAD.fx	1.361775294	1.360228	1.37564	1.35281
3/9/2020	USDCHF	0.928201379	0.929098	0.93193	0.92117
3/9/2020	USDCHF.fx	0.926841974	0.926707	0.93324	0.91841
3/9/2020	USDDKK	6.5199	6.5199	6.5199	6.5199
3/9/2020	USDHUF.fx	294.8755	294.8755	294.987	294.764
3/9/2020	USDJPY	102.9736286	101.950752	105	101.743
3/9/2020	USDJPY.fx	102.4198459	102.506094	104.532	101.227
3/9/2020	USDMXN.fx	20.94183125	20.959324	21.29	20.5659
3/9/2020	XAUUSD	1678.87	1678.87	1679.03	1678.71
3/10/2020	#AAPL	274.22875	273.666	281.23	270.14
3/10/2020	#Bitcoin	7975.68	7975.68	8146.75	7804.61
3/10/2020	#CL.f	33.750875	33.545209	35.02	32.08
3/10/2020	#CL.z	32.91166667	32.875952	32.995	32.525
3/10/2020	#NG.f	1.8665	1.825478	1.922	1.811
3/10/2020	#NKE	85.01	85.01	85.01	85.01
3/10/2020	#Ripple	0.21625	0.21625	0.2163	0.2162
3/10/2020	#XOM	42.03	42.03	42.03	42.03
3/10/2020	AUDCAD	0.89425	0.894433	0.89681	0.88893
3/10/2020	AUDCHF.fx	0.606265	0.606265	0.6078	0.60473
3/10/2020	AUDJPY	67.96	68.05625	68.295	67.652
3/10/2020	AUDUSD	0.654431739	0.654255	0.65841	0.64702
3/10/2020	AUDUSD.fx	0.654004	0.652948	0.65761	0.64638
3/10/2020	BCHUSD	273.1827273	272.008205	278.06	266.59
3/10/2020	CHFJPY	112.432	112.432333	112.434	112.43
3/10/2020	EURAUD	1.735795455	1.737676	1.75347	1.72695
3/10/2020	EURAUD.fx	1.74896	1.74896	1.75199	1.74593
3/10/2020	EURCAD.fx	1.557551	1.556497	1.56549	1.554
3/10/2020	EURCHF	1.060089545	1.059992	1.06435	1.05822
3/10/2020	EURCHF.fx	1.060045	1.05988	1.06108	1.05934
3/10/2020	EURGBP	0.871992	0.873582	0.87369	0.87013
3/10/2020	EURGBP.fx	0.87420375	0.874849	0.87756	0.8709

3/10/2020	EURJPY	118.6251791	118.495328	119.428	116.96
3/10/2020	EURJPY.fx	118.1905	118.1905	118.472	117.909
3/10/2020	EURMXN	23.5833	23.5833	23.5833	23.5833
3/10/2020	EURNZD	1.800956667	1.800956	1.80239	1.79941
3/10/2020	EURSEK	10.7635	10.7635	10.7635	10.7635
3/10/2020	EURUSD	1.134767249	1.134549	1.14577	1.1278
3/10/2020	EURUSD.fx	1.131346476	1.13111	1.13933	1.12743
3/10/2020	EURZAR.fx	18.16569	18.16569	18.28765	17.96092
3/10/2020	GBPAUD	1.9907	1.9907	1.99149	1.98991
3/10/2020	GBPCAD.fx	1.78669425	1.786374	1.789	1.78362
3/10/2020	GBPCHF.fx	1.211242	1.212266	1.21721	1.20913
3/10/2020	GBPJPY	135.6736667	135.756714	136.035	135.167
3/10/2020	GBPJPY.fx	135.6503333	135.891037	136.457	134.401
3/10/2020	GBPNZD	2.070065	2.070065	2.07144	2.06869
3/10/2020	GBPUSD	1.296784875	1.296822	1.30886	1.28697
3/10/2020	GBPUSD.fx	1.300806891	1.302173	1.31133	1.29233
3/10/2020	GOLD	1655.333462	1654.60528	1665	1646.09
3/10/2020	NZDCAD	0.86424	0.86424	0.8646	0.86388
3/10/2020	NZDCAD.fx	0.86442	0.86442	0.86442	0.86442
3/10/2020	NZDCHF	0.588683077	0.588683	0.59037	0.58401
3/10/2020	NZDUSD	0.62591	0.62591	0.62591	0.62591
3/10/2020	SILVER	16.952	16.992692	17.095	16.865
3/10/2020	SPX500.i	2811.138824	2812.917857	2877.38	2757.12
3/10/2020	USDCAD	1.368416923	1.374028	1.37791	1.36154
3/10/2020	USDCAD.fx	1.373015231	1.366896	1.37951	1.36393
3/10/2020	USDCHF	0.93473303	0.934095	0.94111	0.92926
3/10/2020	USDCHF.fx	0.934535	0.934101	0.93699	0.93208
3/10/2020	USDDKK	6.576	6.576	6.5858	6.5662
3/10/2020	USDHUF.fx	295.8885	295.8885	296.01	295.767
3/10/2020	USDJPY	104.5698286	103.868887	105.924	102.745
3/10/2020	USDJPY.fx	104.4390419	104.351641	105.9	102.077
3/10/2020	USDMXN.fx	20.67409298	20.671586	21.0512	20.3194
3/10/2020	XAUUSD	1665.73	1665.73	1665.73	1665.73
3/11/2020	#AIG	32.18	32.18	32.18	32.18

3/11/2020	#CL.f	34.23683333	33.938793	36.06	32.95
3/11/2020	#CL.z	33.70175	33.728625	33.778	33.518
3/11/2020	#Ethereum	199.0307317	198.862142	202.86	189.92
3/11/2020	#NG.f	1.931	1.931	1.931	1.931
3/11/2020	AUDCAD	0.893431667	0.893613	0.89688	0.89173
3/11/2020	AUDNZD	1.032215	1.032215	1.03226	1.03217
3/11/2020	AUDNZD.fx	1.03193	1.03193	1.03301	1.03085
3/11/2020	AUDPLN	2.4923	2.4923	2.4923	2.4923
3/11/2020	AUDUSD	0.650605	0.651228	0.65206	0.64915
3/11/2020	AUDUSD.fx	0.64842	0.64842	0.64842	0.64842
3/11/2020	BCHUSD	271.1001198	269.798944	275.8	257.99
3/11/2020	EURAUD	1.737986	1.73849	1.74716	1.73183
3/11/2020	EURAUD.fx	1.73828	1.73828	1.73828	1.73828
3/11/2020	EURCAD.fx	1.552139167	1.551907	1.55295	1.55051
3/11/2020	EURCHF	1.059402857	1.059131	1.06022	1.05765
3/11/2020	EURGBP	0.877360227	0.87712	0.88122	0.87345
3/11/2020	EURGBP.fx	0.876297826	0.876756	0.88288	0.87195
3/11/2020	EURJPY	118.5519346	118.512422	119.127	117.53
3/11/2020	EURSEK	10.73308	10.734171	10.7379	10.7252
3/11/2020	EURUSD	1.130997687	1.131476	1.13658	1.12556
3/11/2020	EURUSD.fx	1.13171634	1.131924	1.13569	1.12499
3/11/2020	EURZAR.fx	18.22164333	18.221643	18.25838	18.191
3/11/2020	GBPAUD	1.97268	1.97268	1.97268	1.97268
3/11/2020	GBPAUD.fx	1.980035366	1.980297	1.98308	1.97399
3/11/2020	GBPCAD	1.7719	1.7719	1.77323	1.77057
3/11/2020	GBPCHF.fx	1.21303	1.21303	1.21465	1.21141
3/11/2020	GBPKKK	8.49175	8.49175	8.542	8.466
3/11/2020	GBPJPY	134.957	134.957	134.957	134.957
3/11/2020	GBPJPY.fx	134.9146957	135.036132	136.075	134.1
3/11/2020	GBPUSD	1.289462314	1.289941	1.29695	1.28082
3/11/2020	GBPUSD.fx	1.287858889	1.289391	1.29651	1.28078
3/11/2020	GOLD	1650.947241	1646.8616	1666.42	1634.89
3/11/2020	NZDCHF	0.590171667	0.590171	0.59128	0.58965
3/11/2020	NZDUSD	0.63100375	0.630142	0.63332	0.62688

3/11/2020	NZDUSD.fx	0.62686	0.62686	0.62686	0.62686
3/11/2020	SPX500.i	2758.352	2748.525333	2794.12	2716.88
3/11/2020	USDCAD	1.371327273	1.373361	1.37928	1.36847
3/11/2020	USDCAD.fx	1.375351034	1.374307	1.37948	1.37375
3/11/2020	USDCHF	0.938086522	0.936208	0.93985	0.93359
3/11/2020	USDCHF.fx	0.93986	0.93986	0.93986	0.93986
3/11/2020	USDJPY	104.8589286	104.82143	105.266	104.367
3/11/2020	USDJPY.fx	104.8405899	104.783658	105.326	104.498
3/11/2020	USDMXN.fx	21.08428293	21.037525	21.3776	20.8253
3/11/2020	XAUUSD	1640.581111	1640.581111	1646.28	1636.41
3/11/2020	ZARJPY	6.47	6.47	6.52	6.42
3/12/2020	#AIG	28.06	28.06	28.06	28.06
3/12/2020	#Bitcoin	6122.166	5944.5376	6890.3	5856.21
3/12/2020	#CL.f	31.83901961	31.94437	33.9	30.5
3/12/2020	#CSCO	33.89	33.89	33.89	33.89
3/12/2020	#Ethereum	139.4517647	154.174177	165.35	127.19
3/12/2020	#Litecoin	33.62333333	33.541428	34.27	32.69
3/12/2020	#Ripple	0.1561	0.157809	0.1605	0.1514
3/12/2020	#TEVA	8.12	8.12	8.12	8.12
3/12/2020	#XOM	39.271	39.271	41.11	38.1
3/12/2020	AUDCAD	0.87197	0.87197	0.87197	0.87197
3/12/2020	AUDCAD.fx	0.87817	0.87817	0.88433	0.87114
3/12/2020	AUDCHF	0.606665	0.606665	0.60833	0.605
3/12/2020	AUDJPY	66.367	66.367	66.577	66.157
3/12/2020	AUDNZD	1.029395	1.029395	1.03332	1.02547
3/12/2020	AUDUSD	0.63804359	0.636	0.64877	0.62359
3/12/2020	AUDUSD.fx	0.633030145	0.63293	0.64561	0.62171
3/12/2020	BCHUSD	185.27625	196.125543	257.73	168.04
3/12/2020	CHFJPY	110.392	110.392	110.392	110.392
3/12/2020	CHFPLN	4.1246	4.1246	4.1355	4.1137
3/12/2020	EURAUD	1.758215135	1.758471	1.79463	1.73964
3/12/2020	EURAUD.fx	1.766085	1.762632	1.79369	1.75284
3/12/2020	EURCAD.fx	1.555091111	1.553627	1.5612	1.55029
3/12/2020	EURCHF	1.056507333	1.055906	1.05866	1.05485

3/12/2020	EURGBP	0.885340625	0.886244	0.89137	0.88027
3/12/2020	EURGBP.fx	0.889310417	0.889534	0.8911	0.88635
3/12/2020	EURJPY	117.2985397	117.294839	118.22	116.5
3/12/2020	EURNZD	1.817085	1.818555	1.81871	1.81546
3/12/2020	EURNZD.fx	1.8315975	1.831597	1.83676	1.82134
3/12/2020	EURSEK	10.9165	10.9165	10.9436	10.8894
3/12/2020	EURSGD.fx	1.575	1.575	1.575	1.575
3/12/2020	EURUSD	1.119884672	1.119336	1.13307	1.10617
3/12/2020	EURUSD.fx	1.119259294	1.119249	1.13177	1.10592
3/12/2020	EURZAR.fx	18.4393075	18.439307	18.55535	18.30279
3/12/2020	GBPAUD	1.992285	1.992285	1.99247	1.9921
3/12/2020	GBPAUD.fx	1.981911522	1.982105	1.9888	1.97685
3/12/2020	GBPCAD	1.76136	1.76136	1.76572	1.757
3/12/2020	GBPCAD.fx	1.753613636	1.753249	1.76182	1.74998
3/12/2020	GBPCHF.fx	1.19703	1.19703	1.19703	1.19703
3/12/2020	GBPJPY	132.5761667	132.792896	133.039	131.979
3/12/2020	GBPJPY.fx	132.5776667	132.857889	133.395	131.398
3/12/2020	GBPNZD.fx	2.0491	2.0491	2.05294	2.04526
3/12/2020	GBPUSD	1.266054075	1.266978	1.2846	1.24957
3/12/2020	GBPUSD.fx	1.270158333	1.27493	1.28294	1.25514
3/12/2020	GOLD	1592.38023	1598.340132	1650.19	1566.5
3/12/2020	NZDCAD.fx	0.85299	0.852395	0.85854	0.84701
3/12/2020	NZDCHF	0.583583333	0.58469	0.5878	0.58054
3/12/2020	NZDJPY.fx	64.56333333	64.5922	64.998	64.153
3/12/2020	NZDUSD	0.618064167	0.620037	0.62578	0.61119
3/12/2020	NZDUSD.fx	0.614116	0.621742	0.62598	0.61016
3/12/2020	SILVER	15.645	15.645	15.645	15.645
3/12/2020	SPX500.i	2588.6125	2588.6125	2689.5	2478.85
3/12/2020	USDCAD	1.381831915	1.383317	1.39539	1.37364
3/12/2020	USDCAD.fx	1.3851475	1.383108	1.39605	1.37564
3/12/2020	USDCHF	0.944118594	0.939422	0.95444	0.93407
3/12/2020	USDCHF.fx	0.950268889	0.950608	0.95491	0.93368
3/12/2020	USDHUF.fx	302.723125	302.5176	307.117	301.155
3/12/2020	USDJPY	104.8705526	104.70788	106.131	103.434

3/12/2020	USDJPY.fx	104.4067377	104.056843	105.986	103.15
3/12/2020	USDMXN.fx	21.977154	21.975746	22.4433	21.3519
3/12/2020	USDSEK	9.72385	9.72385	9.7304	9.7173
3/12/2020	XAUUSD	1609.509655	1610.259411	1640.14	1580.45
3/13/2020	#AAPL	257.604	257.532857	259.69	255.02
3/13/2020	#AIG	25.78666667	25.786666	26.11	25.62
3/13/2020	#CL.f	32.7308	32.373064	33.83	31.61
3/13/2020	#Ethereum	126.9783333	130.040519	135.55	120.72
3/13/2020	#F	5.24	5.24	5.24	5.24
3/13/2020	#Ripple	0.14166	0.126966	0.159	0.1086
3/13/2020	#XOM	35.215	35.215	35.62	35.01
3/13/2020	AUDCAD	0.86197	0.86197	0.86197	0.86197
3/13/2020	AUDCAD.fx	0.86324	0.86324	0.86324	0.86324
3/13/2020	AUDSEK	5.97765	5.97765	5.9967	5.9586
3/13/2020	AUDUSD	0.620851429	0.621658	0.62923	0.61389
3/13/2020	AUDUSD.fx	0.617065686	0.617485	0.62905	0.6125
3/13/2020	BCHUSD	157.8895798	163.459898	176.57	138.6
3/13/2020	CADCHF	0.6865175	0.686517	0.68902	0.68398
3/13/2020	CADJPY	76.939	76.939	76.939	76.939
3/13/2020	CHFJPY	112.4523333	112.41323	112.554	112.397
3/13/2020	CHFJPY.fx	112.527	112.527	112.583	112.471
3/13/2020	CHFPLN	4.1225	4.1225	4.135	4.11
3/13/2020	DAX30.i	9617.176667	9617.176666	9848.51	9175.01
3/13/2020	EURAUD	1.785772727	1.782908	1.79941	1.7727
3/13/2020	EURCAD	1.54295	1.54295	1.5439	1.542
3/13/2020	EURCHF	1.05718	1.057291	1.06046	1.0559
3/13/2020	EURCHF.fx	1.056635	1.056627	1.05716	1.056
3/13/2020	EURGBP	0.890925	0.891561	0.89317	0.88741
3/13/2020	EURGBP.fx	0.895225922	0.895311	0.90062	0.88665
3/13/2020	EURJPY	119.1891815	118.944575	120.226	117.03
3/13/2020	EURJPY.fx	119.5786667	119.564352	120.188	119.082
3/13/2020	EURNZD	1.826125	1.826998	1.82709	1.82516
3/13/2020	EURUSD	1.113821585	1.115003	1.12216	1.10577
3/13/2020	EURUSD.fx	1.115716705	1.113568	1.12188	1.10645

3/13/2020	EURZAR.fx	17.94383	17.94383	17.94383	17.94383
3/13/2020	GBPAUD	1.989535	1.989535	1.99269	1.98638
3/13/2020	GBPAUD.fx	2.01395	2.01395	2.01395	2.01395
3/13/2020	GBPCAD.fx	1.717404	1.717404	1.73585	1.69761
3/13/2020	GBPCHF	1.187058	1.189208	1.19087	1.1752
3/13/2020	GBPCHF.fx	1.173575	1.173232	1.17742	1.16995
3/13/2020	GBPJPY	133.63675	133.63675	134.028	132.536
3/13/2020	GBPJPY.fx	132.9214	132.9214	133.31	132.462
3/13/2020	GBPNZD.fx	2.02507	2.02507	2.02507	2.02507
3/13/2020	GBPUSD	1.245703738	1.254951	1.26209	1.22684
3/13/2020	GBPUSD.fx	1.244875556	1.24821	1.26061	1.22744
3/13/2020	GOLD	1547.963852	1559.59932	1591.04	1512.89
3/13/2020	NZDUSD	0.610322	0.612633	0.6153	0.60244
3/13/2020	NZDUSD.fx	0.60386	0.603532	0.60433	0.60304
3/13/2020	SEKJPY	10.958	10.894444	11.13	10.78
3/13/2020	SILVER	14.9825	14.9825	15.645	14.515
3/13/2020	SPX500.i	2554.052	2554.052	2582.38	2518.75
3/13/2020	USDCAD	1.389016923	1.392041	1.39902	1.37979
3/13/2020	USDCAD.fx	1.394800714	1.394301	1.3992	1.3825
3/13/2020	USDCHF	0.95276119	0.953672	0.95493	0.94287
3/13/2020	USDCHF.fx	0.951600189	0.95228	0.9562	0.95055
3/13/2020	USDHUF.fx	304.9398571	305.295	307.781	302.052
3/13/2020	USDJPY	107.2813125	107.005368	108.5	105
3/13/2020	USDJPY.fx	106.8911695	106.781008	108.461	104.844
3/13/2020	USDMXN.fx	21.7334875	21.708673	22.024	21.3698
3/13/2020	USDSEK	9.672325	9.672325	9.7452	9.6343
3/13/2020	XAUUSD	1558.399677	1564.265714	1590.81	1517.71
3/14/2020	#Bitcoin	5523.9	5523.9	5534.8	5513
3/14/2020	#Ethereum	133.4675	133.565714	136.59	130.54
3/14/2020	#Ripple	0.1488	0.1488	0.1488	0.1488
3/14/2020	BCHUSD	171.9888889	172.565555	177.48	168.66
3/15/2020	#Ethereum	127.479	128.0775	133.38	125.4
3/15/2020	#Ripple	0.1529	0.1529	0.156	0.1498
3/15/2020	BCHUSD	172.2677778	171.154444	179.27	165.61

3/15/2020	GBPUSD	1.240695	1.239006	1.2425	1.23889
3/16/2020	#AAPL	250.36	250.36	250.36	250.36
3/16/2020	#AIG	23.97	23.851428	24.45	23.14
3/16/2020	#Bitcoin	4950.964286	4950.964285	5115.6	4839.45
3/16/2020	#CL.f	30.06666667	29.450984	31.57	28.92
3/16/2020	#CL.z	31.594	31.5892	31.6	31.588
3/16/2020	#Ethereum	109.7301667	110.213787	124.4	105
3/16/2020	#NG.f	1.784	1.784	1.784	1.784
3/16/2020	AUDCHF	0.58016	0.58016	0.58016	0.58016
3/16/2020	AUDCHF.fx	0.57564	0.57564	0.57564	0.57564
3/16/2020	AUDJPY.fx	64.34325	64.402375	64.778	64.09
3/16/2020	AUDNZD	1.017775	1.017775	1.02014	1.01541
3/16/2020	AUDPLN	2.4345	2.4345	2.4345	2.4345
3/16/2020	AUDUSD	0.614550175	0.618604	0.6263	0.60954
3/16/2020	AUDUSD.fx	0.611728879	0.612724	0.62699	0.60813
3/16/2020	AUS200.i	4877.76	4877.76	4884.51	4871.01
3/16/2020	BCHUSD	167.5423077	168.162537	187.53	159.55
3/16/2020	CADCHF	0.681325	0.681325	0.68317	0.67948
3/16/2020	CADJPY	75.999	75.999	76.407	75.643
3/16/2020	CADJPY.fx	75.888875	75.914375	76.153	75.549
3/16/2020	CADSEK	7.0055	7.0055	7.0055	7.0055
3/16/2020	CHFJPY	111.719	111.719	111.785	111.653
3/16/2020	CHFPLN	4.1707	4.1707	4.1896	4.1518
3/16/2020	DAX30.i	8763.26	8763.26	8763.26	8763.26
3/16/2020	EURAUD	1.817098095	1.814398	1.82678	1.8007
3/16/2020	EURCAD	1.553906	1.553906	1.56074	1.54814
3/16/2020	EURCAD.fx	1.563821667	1.563821	1.56661	1.55872
3/16/2020	EURCHF	1.05505125	1.054763	1.05911	1.05388
3/16/2020	EURCHF.fx	1.056845714	1.057756	1.05879	1.05423
3/16/2020	EURGBP	0.907492045	0.907667	0.91248	0.90121
3/16/2020	EURGBP.fx	0.904988696	0.90614	0.91437	0.89883
3/16/2020	EURJPY	118.6833107	118.532255	119.774	117.161
3/16/2020	EURJPY.fx	119.1355	119.1355	119.491	118.78
3/16/2020	EURNZD	1.84864	1.84864	1.85492	1.84265



3/16/2020	EURNZD.fx	1.851085	1.855234	1.85799	1.83519
3/16/2020	EURUSD	1.116100735	1.116559	1.12309	1.10909
3/16/2020	EURUSD.fx	1.116906757	1.115824	1.12353	1.10916
3/16/2020	EURZAR.fx	18.45995667	18.459956	18.71122	18.0365
3/16/2020	GBPCHF	1.161586667	1.157978	1.17151	1.15641
3/16/2020	GBPCHF.fx	1.1594	1.160186	1.16323	1.15676
3/16/2020	GBPDKK	8.251	8.251	8.251	8.251
3/16/2020	GBPJPY	129.9813333	130.191	130.82	129.488
3/16/2020	GBPJPY.fx	130.8643333	130.53553	132.66	128.921
3/16/2020	GBPNZD	2.032185556	2.032185	2.05453	2.00916
3/16/2020	GBPUSD	1.231830889	1.230036	1.2423	1.22056
3/16/2020	GBPUSD.fx	1.228823704	1.229114	1.23506	1.22313
3/16/2020	GOLD	1509.561135	1516.913698	1559.17	1453.55
3/16/2020	NZDCHF	0.56992	0.5699	0.57258	0.56712
3/16/2020	NZDCHF.fx	0.5721375	0.572321	0.57793	0.56748
3/16/2020	NZDDKK	4.09	4.09	4.09	4.09
3/16/2020	NZDJPY	63.90775	63.90775	64.521	63.325
3/16/2020	NZDPLN	2.4223	2.4223	2.4246	2.42
3/16/2020	NZDUSD	0.604709643	0.606351	0.60998	0.59964
3/16/2020	SEKJPY	11.00666667	11.006666	11.06	10.97
3/16/2020	SILVER	13.11277778	13.147962	13.9	12.8
3/16/2020	SPX500.i	2443.208571	2443.208571	2501.25	2400.97
3/16/2020	USDCAD	1.391128148	1.393314	1.40167	1.37348
3/16/2020	USDCAD.fx	1.397036087	1.396993	1.40166	1.39332
3/16/2020	USDCHF	0.94571	0.946172	0.94879	0.94049
3/16/2020	USDCHF.fx	0.950157143	0.948798	0.95179	0.94585
3/16/2020	USDHUF.fx	309.05475	309.122	309.849	308.156
3/16/2020	USDJPY	106.1954	105.929335	107.5	105.324
3/16/2020	USDJPY.fx	105.9003607	106.060633	107.169	105.208
3/16/2020	USDMXN.fx	22.64631379	22.668263	23.034	21.9183
3/16/2020	USDPLN	3.9299	3.9299	3.9301	3.9297
3/16/2020	USDSEK	9.748	9.748	9.7567	9.7393
3/16/2020	USDZAR.fx	16.06419	16.06419	16.06419	16.06419
3/16/2020	XAUUSD	1521.402826	1521.402826	1559.9	1454.24

3/17/2020	#AAPL	253.79	253.79	253.79	253.79
3/17/2020	#AIG	21.565	21.634444	22.11	21.26
3/17/2020	#BA	109.3766667	109.376666	110.27	108.47
3/17/2020	#Bitcoin	5108.05	5108.05	5139.1	5077
3/17/2020	#CL.f	29.42027778	29.366718	30.4	27.15
3/17/2020	#CL.z	27.76118421	27.575525	29.213	27.07
3/17/2020	#Ethereum	116.5823077	117.125839	122.26	115.17
3/17/2020	#MCD	138.495	138.495	140.79	136.2
3/17/2020	#NG.f	1.7685	1.7772	1.783	1.754
3/17/2020	#PEP	119.75	119.75	119.75	119.75
3/17/2020	#PG	115.43	115.43	115.43	115.43
3/17/2020	AUDCHF.fx	0.57507	0.575034	0.57528	0.57495
3/17/2020	AUDJPY	64.399	64.399	64.399	64.399
3/17/2020	AUDNZD.fx	1.00811	1.00811	1.0095	1.00672
3/17/2020	AUDUSD	0.60368475	0.601864	0.61193	0.59721
3/17/2020	AUDUSD.fx	0.603463944	0.603346	0.61188	0.59591
3/17/2020	BCHUSD	182.07625	180.526203	186.37	178.61
3/17/2020	CADJPY	75.68575	75.588583	75.862	75.35
3/17/2020	CHFJPY	112.2075	112.2075	112.464	111.951
3/17/2020	CHFPLN	4.2258	4.2258	4.2258	4.2258
3/17/2020	EURAUD	1.833535769	1.83321	1.84047	1.82458
3/17/2020	EURAUD.fx	1.828513333	1.828868	1.83761	1.82497
3/17/2020	EURCAD	1.562118333	1.561718	1.56438	1.56026
3/17/2020	EURCAD.fx	1.556245	1.555986	1.56773	1.54853
3/17/2020	EURCHF	1.056455	1.056296	1.05916	1.05495
3/17/2020	EURCHF.fx	1.05544	1.055276	1.05576	1.05511
3/17/2020	EURGBP	0.910602308	0.910614	0.91294	0.90837
3/17/2020	EURGBP.fx	0.9103	0.910385	0.91233	0.907
3/17/2020	EURJPY	118.5852742	118.435341	119.629	117.5
3/17/2020	EURJPY.fx	117.56475	117.579333	117.619	117.438
3/17/2020	EURMXN	25.2982	25.2982	25.2982	25.2982
3/17/2020	EURNZD	1.84826	1.84826	1.84826	1.84826
3/17/2020	EURNZD.fx	1.85604	1.85604	1.85604	1.85604
3/17/2020	EURRUR	82.457	82.457	82.457	82.457

3/17/2020	EURUSD	1.104195139	1.103453	1.11835	1.09613
3/17/2020	EURUSD.fx	1.102615167	1.104742	1.1183	1.09618
3/17/2020	EURZAR.fx	18.2855175	18.285517	18.39081	18.20032
3/17/2020	GBPAUD	2.01802	2.01802	2.01802	2.01802
3/17/2020	GBPCHF	1.1571	1.1571	1.1571	1.1571
3/17/2020	GBPCHF.fx	1.16121	1.160751	1.16419	1.15958
3/17/2020	GBPJPY	129.926	129.801352	130.765	128.646
3/17/2020	GBPJPY.fx	130.25	130.25	130.803	129.768
3/17/2020	GBPNZD	2.026475	2.026475	2.0266	2.02635
3/17/2020	GBPUSD	1.212008	1.209815	1.22736	1.20068
3/17/2020	GBPUSD.fx	1.209555946	1.209917	1.22083	1.20157
3/17/2020	GOLD	1496.869518	1491.446246	1544.11	1469.35
3/17/2020	NZDCAD	0.8388	0.8388	0.83894	0.83866
3/17/2020	NZDCHF	0.5734225	0.573178	0.57566	0.57129
3/17/2020	NZDJPY	63.69333333	63.693333	63.743	63.638
3/17/2020	NZDJPY.fx	63.524	63.524	63.532	63.516
3/17/2020	NZDUSD	0.599394615	0.598563	0.60522	0.59223
3/17/2020	SILVER	12.4	12.4	12.51	12.29
3/17/2020	SPX500.i	2478.94	2478.94	2510.88	2422.5
3/17/2020	USDCAD	1.414365921	1.408455	1.42596	1.39767
3/17/2020	USDCAD.fx	1.414734971	1.41335	1.42708	1.39748
3/17/2020	USDCHF	0.955224815	0.952442	0.96441	0.94766
3/17/2020	USDCHF.fx	0.953001818	0.955766	0.96431	0.95059
3/17/2020	USDHUF.fx	311.5979091	311.255625	313.494	309.306
3/17/2020	USDJPY	107.1187027	107.215435	107.763	106.503
3/17/2020	USDJPY.fx	107.1924082	106.890379	107.845	106.184
3/17/2020	USDMXN.fx	22.89121818	22.878022	22.9895	22.7542
3/17/2020	XAUUSD	1506.280625	1506.280625	1552.61	1471.64
3/18/2020	#AAPL	239.96	239.96	239.96	239.96
3/18/2020	#AIG	18.82333333	18.683529	19.62	17.96
3/18/2020	#BA	101.3463636	99.424563	106.37	92.45
3/18/2020	#CL.f	22.72818182	25.517318	26.94	20.66
3/18/2020	#CL.z	23.77597917	23.484728	27.384	20.865
3/18/2020	#Ethereum	114.8547368	115.213658	118.58	111.5

3/18/2020	#F	4.316666667	4.315	4.33	4.3
3/18/2020	#MCD	128.624	128.934117	133.48	125.39
3/18/2020	#NG.f	1.643076923	1.653653	1.718	1.585
3/18/2020	#NG.z	1.6145	1.600138	1.638	1.548
3/18/2020	#NKE	63.33695652	63.463157	67.73	60.89
3/18/2020	#Ripple	0.1493	0.1493	0.1493	0.1493
3/18/2020	#XOM	33.65333333	33.653333	34.27	33.13
3/18/2020	AUDCAD	0.83646	0.836831	0.83731	0.83579
3/18/2020	AUDCHF	0.560243333	0.560341	0.56076	0.5599
3/18/2020	AUDCHF.fx	0.55959	0.55959	0.55959	0.55959
3/18/2020	AUDJPY	62.775	62.775	63.332	61.912
3/18/2020	AUDJPY.fx	63.143	63.143	63.143	63.143
3/18/2020	AUDNZD.fx	1.006814286	1.007066	1.01325	1.00004
3/18/2020	AUDUSD	0.586572857	0.588034	0.60259	0.57359
3/18/2020	AUDUSD.fx	0.585654966	0.585059	0.59633	0.57099
3/18/2020	BCHUSD	181.8885714	181.7168	184.85	178.22
3/18/2020	CADCHF.fx	0.66902	0.66902	0.66943	0.66861
3/18/2020	CADJPY	75.31033333	75.542384	75.708	74.707
3/18/2020	CADJPY.fx	74.549	74.549	74.549	74.549
3/18/2020	CADSEK	7.1512	7.1512	7.1512	7.1512
3/18/2020	EURAUD	1.8558425	1.861653	1.88717	1.83172
3/18/2020	EURCAD	1.57176	1.57176	1.57549	1.56803
3/18/2020	EURCAD.fx	1.577013636	1.577146	1.58604	1.56584
3/18/2020	EURCHF	1.05365	1.05365	1.05365	1.05365
3/18/2020	EURGBP	0.920963699	0.93775	0.94777	0.90813
3/18/2020	EURGBP.fx	0.931066882	0.924549	0.95045	0.90918
3/18/2020	EURJPY	117.7512857	117.672165	118.261	116.996
3/18/2020	EURJPY.fx	117.855	117.855	117.934	117.779
3/18/2020	EURNZD	1.882738571	1.879787	1.89259	1.87343
3/18/2020	EURNZD.fx	1.871791818	1.872127	1.87871	1.86
3/18/2020	EURRUR	86	86	86	86
3/18/2020	EURUSD	1.092585751	1.09042	1.10443	1.08061
3/18/2020	EURUSD.fx	1.090373148	1.094882	1.10195	1.08031
3/18/2020	EURZAR.fx	18.64108	18.64108	18.93951	18.49496

3/18/2020	GBPAUD.fx	2.01017	2.010307	2.023	2.00445
3/18/2020	GBPCHF	1.15617	1.15617	1.15617	1.15617
3/18/2020	GBPCHF.fx	1.133888571	1.138426	1.15442	1.12122
3/18/2020	GBPKK	7.96	7.963454	7.979	7.942
3/18/2020	GBPJPY	128.5810667	128.895938	130.095	127.14
3/18/2020	GBPJPY.fx	127.1613571	128.034998	129.297	124.387
3/18/2020	GBPNZD	2.006985	2.006985	2.01177	2.0022
3/18/2020	GBPNZD.fx	2.0491425	2.049142	2.05274	2.04558
3/18/2020	GBPUSD	1.179547429	1.180473	1.21241	1.14527
3/18/2020	GBPUSD.fx	1.176406	1.18278	1.21292	1.14703
3/18/2020	GOLD	1506.621215	1498.385873	1542.7	1475.47
3/18/2020	JP225.i	16670	16670	16670	16670
3/18/2020	NZDCAD.fx	0.836583333	0.836797	0.84377	0.8279
3/18/2020	NZDCHF	0.55954	0.55954	0.56476	0.5568
3/18/2020	NZDCHF.fx	0.563326667	0.563488	0.56516	0.56188
3/18/2020	NZDJPY	62.579	62.579	63.128	61.829
3/18/2020	NZDJPY.fx	63.08157143	63.058412	63.412	62.885
3/18/2020	NZDUSD	0.579787143	0.583702	0.59007	0.57014
3/18/2020	NZDUSD.fx	0.577074286	0.577991	0.58446	0.57229
3/18/2020	SILVER	11.8	11.8	11.8	11.8
3/18/2020	SPX500.i	2368.551667	2368.551666	2491.88	2308.62
3/18/2020	USDCAD	1.444513846	1.441471	1.46085	1.41867
3/18/2020	USDCAD.fx	1.44521311	1.445233	1.46467	1.42538
3/18/2020	USDCHF	0.967675714	0.966546	0.97316	0.95874
3/18/2020	USDCHF.fx	0.96683775	0.96671	0.9696	0.95697
3/18/2020	USDHUF.fx	318.1443333	318.959208	324.578	315.225
3/18/2020	USDJPY	107.82004	107.967461	108.398	106.795
3/18/2020	USDJPY.fx	108.0633714	107.646642	108.62	107.103
3/18/2020	USDMXN	23.822	23.827267	24.116	23.564
3/18/2020	USDMXN.fx	23.85959574	23.890598	24.0509	23.0014
3/18/2020	USDNOK	10.59535	10.59535	10.5976	10.5931
3/18/2020	USDZAR.fx	17.13047	17.145288	17.15567	17.08972
3/18/2020	XAUUSD	1507.2325	1503.165	1534.09	1476.63
3/19/2020	#BAC	19.87	19.8575	20.19	19.56

3/19/2020	#Bitcoin	6316.6	6316.6	6316.6	6316.6
3/19/2020	#CL.f	24.94717105	24.176077	26.34	22.54
3/19/2020	#CL.z	23.22257143	23.181533	24.499	22.526
3/19/2020	#EBAY	30.505	30.49625	30.87	30.38
3/19/2020	#Ethereum	123.2785185	123.756666	137.18	116.93
3/19/2020	#F	4.185	4.185	4.22	4.15
3/19/2020	#IBM	100.74	100.74	102.83	99.92
3/19/2020	#INTC	47.51	47.51	48.62	46.4
3/19/2020	#Litecoin	38.87	38.87	38.87	38.87
3/19/2020	#MCD	146.4545455	147.633846	154.12	140.7
3/19/2020	#NG.f	1.638	1.633714	1.661	1.626
3/19/2020	#NG.z	1.643	1.643	1.643	1.643
3/19/2020	#NKE	65.69454545	65.627391	66.71	64.15
3/19/2020	#SBUX	56.23	56.23	56.68	55.78
3/19/2020	AUDCAD	0.835286667	0.837936	0.83882	0.83303
3/19/2020	AUDCHF	0.563525	0.563525	0.56693	0.56012
3/19/2020	AUDJPY	62.29883333	62.547	63.492	60.681
3/19/2020	AUDNOK	6.74655	6.74655	6.7513	6.7418
3/19/2020	AUDPLN	2.4808	2.4808	2.502	2.4364
3/19/2020	AUDUSD	0.576497297	0.576275	0.5929	0.55919
3/19/2020	AUDUSD.fx	0.570501429	0.569875	0.58791	0.55114
3/19/2020	BCHUSD	195.0311538	184.49759	223.57	179.39
3/19/2020	CADCHF	0.67915	0.67915	0.67915	0.67915
3/19/2020	CADJPY	76.1662	76.207208	76.51	75.315
3/19/2020	CADNOK	8.246883333	8.246883	8.2834	8.1965
3/19/2020	CADSEK	7.136	7.136	7.137	7.135
3/19/2020	CHFHKD	7.93305	7.93305	7.9654	7.9007
3/19/2020	CHFPLN	4.313666667	4.313666	4.3213	4.307
3/19/2020	DAX30.i	8579.083333	8579.083333	8600	8557
3/19/2020	EURAUD	1.869697667	1.88046	1.94304	1.83868
3/19/2020	EURCAD	1.583217778	1.587419	1.5973	1.56617
3/19/2020	EURCAD.fx	1.564192105	1.565257	1.59448	1.5451
3/19/2020	EURCHF	1.05301	1.05301	1.05301	1.05301
3/19/2020	EURGBP	0.935317971	0.942308	0.94914	0.91318

3/19/2020	EURGBP.fx	0.925412785	0.928989	0.95002	0.91305
3/19/2020	EURHKD	8.35675	8.35675	8.3582	8.3553
3/19/2020	EURHUF.fx	357.7745	357.7745	358.314	357.235
3/19/2020	EURJPY	118.5817703	118.452141	119.25	117.5
3/19/2020	EURJPY.fx	118.31425	118.398783	118.652	118.08
3/19/2020	EURMXN	26.1824	26.292733	26.3479	26.0169
3/19/2020	EURNZD	1.878702	1.882434	1.91978	1.83793
3/19/2020	EURPLN	4.5439	4.5439	4.5439	4.5439
3/19/2020	EURUSD	1.079709055	1.075157	1.09829	1.06559
3/19/2020	EURUSD.fx	1.077056596	1.080087	1.09602	1.06575
3/19/2020	EURZAR.fx	18.717569	18.741595	19.09629	18.507
3/19/2020	GBPAUD	2.00204	2.00204	2.00708	1.997
3/19/2020	GBPCAD	1.68022	1.68022	1.68086	1.67958
3/19/2020	GBPCAD.fx	1.695875	1.695875	1.6969	1.69485
3/19/2020	GBPCHF.fx	1.14147	1.14147	1.1541	1.13055
3/19/2020	GBPDKK	8.072	8.072	8.072	8.072
3/19/2020	GBPJPY	127.1815	127.1815	127.428	126.935
3/19/2020	GBPJPY.fx	127.7896667	127.066021	128.745	125.828
3/19/2020	GBPNZD	2.04216	2.04216	2.05732	2.03377
3/19/2020	GBPNZD.fx	2.00971	2.009581	2.01209	2.00716
3/19/2020	GBPUSD	1.158958678	1.157346	1.17835	1.14428
3/19/2020	GBPUSD.fx	1.15927125	1.15866	1.17496	1.14913
3/19/2020	GOLD	1478.324	1477.741967	1495.77	1464.29
3/19/2020	JP225.i	16962.5	16962.5	16962.5	16962.5
3/19/2020	NZDCAD.fx	0.828075	0.828075	0.83095	0.82445
3/19/2020	NZDCHF	0.558153333	0.559627	0.57296	0.54164
3/19/2020	NZDJPY	63.993	63.993	63.993	63.993
3/19/2020	NZDPLN	2.466457143	2.466457	2.4862	2.433
3/19/2020	NZDUSD	0.56511	0.56747	0.58191	0.549
3/19/2020	NZDUSD.fx	0.576879697	0.577208	0.58664	0.56571
3/19/2020	SILVER	11.9525	11.9525	11.955	11.95
3/19/2020	SPX500.i	2395.415	2395.415	2436.12	2353.62
3/19/2020	UK100.i	5143.4	5143.4	5150	5136.8
3/19/2020	USDCAD	1.451000775	1.447598	1.46653	1.44221

3/19/2020	USDCAD.fx	1.456094272	1.456482	1.46663	1.44356
3/19/2020	USDCHF	0.978312333	0.982459	0.98591	0.9651
3/19/2020	USDCHF.fx	0.97900937	0.980124	0.98768	0.96524
3/19/2020	USDHUF.fx	331.014	331.104045	335.083	324.592
3/19/2020	USDJPY	109.6134865	109.06645	110.96	108.113
3/19/2020	USDJPY.fx	109.7089138	109.806067	110.957	108.53
3/19/2020	USDMXN.fx	24.15110417	24.13178	24.6005	23.8318
3/19/2020	USDPLN	4.224166667	4.224166	4.2728	4.1296
3/19/2020	USDSEK	10.42765	10.42765	10.4287	10.4266
3/19/2020	USDZAR	17.3665	17.3665	17.487	17.1568
3/19/2020	XAUUSD	1483.09	1483.09	1488.98	1477.2
3/20/2020	#BA	97.37666667	97.2325	98.85	96.48
3/20/2020	#Bitcoin	6394.39	6363.137	6735.1	5767.41
3/20/2020	#CL.f	26.52803922	26.965025	28.27	23.53
3/20/2020	#CL.z	24.90118605	24.479911	26.905	23.241
3/20/2020	#Ethereum	136.5747059	133.839136	151.21	117.87
3/20/2020	#MCD	152.1533333	151.811904	153.28	150.23
3/20/2020	#NG.f	1.6515	1.635333	1.7	1.603
3/20/2020	#Ripple	0.17105	0.17105	0.1745	0.1676
3/20/2020	AUDCAD	0.839435	0.837296	0.84585	0.83302
3/20/2020	AUDCHF	0.578155	0.57729	0.5816	0.57236
3/20/2020	AUDUSD	0.586170541	0.58787	0.59693	0.56977
3/20/2020	AUDUSD.fx	0.584878762	0.585163	0.59791	0.5769
3/20/2020	BCHUSD	220.6114286	217.118226	244.71	200.32
3/20/2020	CADCHF	0.6838	0.6838	0.6838	0.6838
3/20/2020	CADCHF.fx	0.69041	0.69041	0.6914	0.68942
3/20/2020	CADJPY	76.684	76.668275	77.266	76.397
3/20/2020	CHFPLN	4.30175	4.30175	4.3058	4.2977
3/20/2020	DAX30.i	8942.75	8942.75	8942.75	8942.75
3/20/2020	EURAUD	1.839258182	1.843351	1.88195	1.80525
3/20/2020	EURCAD	1.53895	1.53895	1.54236	1.53554
3/20/2020	EURCAD.fx	1.537409583	1.53731	1.54867	1.52546
3/20/2020	EURCHF	1.053886667	1.05374	1.05518	1.05344
3/20/2020	EURGBP	0.917376275	0.916242	0.93174	0.9023



3/20/2020	EURGBP.fx	0.91510931	0.913409	0.93212	0.90205
3/20/2020	EURJPY	118.6460174	118.590599	119.228	117.904
3/20/2020	EURMXN	25.3973	25.3973	25.3973	25.3973
3/20/2020	EURNZD	1.872758462	1.87346	1.8969	1.8473
3/20/2020	EURPLN	4.52	4.52	4.52	4.52
3/20/2020	EURUSD	1.071733523	1.071158	1.08315	1.06407
3/20/2020	EURUSD.fx	1.071262791	1.071972	1.078	1.06439
3/20/2020	GBPAUD	2.003107778	2.003107	2.0148	1.9885
3/20/2020	GBPCAD	1.679	1.679	1.6882	1.6713
3/20/2020	GBPCHF	1.154975	1.154975	1.15586	1.15409
3/20/2020	GBPCHF.fx	1.15833	1.15833	1.15959	1.15707
3/20/2020	GBPDKK	8.209	8.209	8.209	8.209
3/20/2020	GBPJPY	130.344625	130.442583	131.665	128.731
3/20/2020	GBPJPY.fx	131.066	130.218998	132.009	130.042
3/20/2020	GBPNZD	2.03971125	2.039711	2.0581	2.0213
3/20/2020	GBPNZD.fx	2.030445	2.030715	2.05276	2.00509
3/20/2020	GBPUSD	1.170441375	1.170549	1.19191	1.14167
3/20/2020	GBPUSD.fx	1.174803421	1.174891	1.19069	1.15769
3/20/2020	GOLD	1497.031687	1506.81238	1515.87	1460.77
3/20/2020	NZDCHF	0.565394	0.560391	0.5728	0.55704
3/20/2020	NZDJPY	62.428	62.428	62.428	62.428
3/20/2020	NZDUSD	0.576324286	0.581625	0.5829	0.56282
3/20/2020	NZDUSD.fx	0.574770556	0.574013	0.58421	0.56255
3/20/2020	SILVER	12.415	12.65125	12.73	12.13
3/20/2020	SPX500.i	2460.184783	2486.367922	2505.92	2381.12
3/20/2020	USDCAD	1.428400753	1.425072	1.45311	1.41509
3/20/2020	USDCAD.fx	1.432568085	1.429874	1.45365	1.41723
3/20/2020	USDCHF	0.982815	0.985411	0.98798	0.97544
3/20/2020	USDCHF.fx	0.987519178	0.987253	0.99004	0.9748
3/20/2020	USDHUF.fx	328.2285882	328.094907	334.934	324.226
3/20/2020	USDJPY	110.5863158	110.335223	111.474	109.708
3/20/2020	USDJPY.fx	110.8422697	110.972682	111.466	109.339
3/20/2020	USDMXN.fx	23.9157129	23.8545	24.2966	23.5114
3/20/2020	USDPLN	4.1761	4.1761	4.1761	4.1761

3/20/2020	USDSEK	10.3873	10.3873	10.3873	10.3873
3/20/2020	XAUUSD	1492.595	1492.595	1492.7	1492.49
3/21/2020	#Ethereum	132.1055556	132.085652	134.45	127.86
3/21/2020	BCHUSD	217.4133333	217.135894	224.47	212.23
3/22/2020	#Ethereum	128.676	128.046153	134.46	124.92
3/22/2020	#Ripple	0.1613	0.1613	0.1613	0.1613
3/22/2020	BCHUSD	217.12	216.934571	228.32	204.32
3/22/2020	EURUSD.fx	1.06546	1.06546	1.06546	1.06546
3/22/2020	NZDUSD	0.5621	0.5621	0.5621	0.5621
3/23/2020	#AAPL	222.4	222.4	225.3	218.21
3/23/2020	#AXP	69.71111111	69.711111	70.12	68.3
3/23/2020	#BA	102.2233333	104.985	113.27	96.33
3/23/2020	#Bitcoin	5763.55	5763.55	5763.55	5763.55
3/23/2020	#CL.f	23.15322917	23.127088	24.99	21.82
3/23/2020	#CL.z	23.12381818	23.115364	23.986	22.27
3/23/2020	#Ethereum	125.2816667	125.15125	131.35	121.18
3/23/2020	#Litecoin	36.21	36.21	36.32	36.1
3/23/2020	#MCD	143.7	140.814375	149.12	138.57
3/23/2020	#NG.f	1.56	1.56	1.579	1.541
3/23/2020	#Ripple	0.14985	0.14985	0.1521	0.1476
3/23/2020	AUDCAD	0.833665	0.833666	0.83367	0.83366
3/23/2020	AUDCAD.fx	0.836177143	0.836154	0.84201	0.82853
3/23/2020	AUDCHF	0.569314	0.569314	0.57157	0.5666
3/23/2020	AUDCHF.fx	0.569495	0.569495	0.5699	0.56909
3/23/2020	AUDDKK	4.0001	4.0001	4.0001	4.0001
3/23/2020	AUDHKD	4.4209	4.4209	4.4209	4.4209
3/23/2020	AUDJPY.fx	63.743	63.68583	64.654	63.359
3/23/2020	AUDNZD.fx	1.01535	1.01535	1.01535	1.01535
3/23/2020	AUDPLN	2.4956	2.4956	2.4956	2.4956
3/23/2020	AUDSGD.fx	0.847226667	0.847226	0.85009	0.84478
3/23/2020	AUDUSD	0.577801538	0.577364	0.58469	0.57319
3/23/2020	AUDUSD.fx	0.583569286	0.582552	0.58776	0.57978
3/23/2020	AUS200.i	4539	4539	4539	4539
3/23/2020	BCHUSD	204.835	202.089166	208.13	201.54

3/23/2020	CADCHF.fx	0.67827	0.67827	0.6797	0.67684
3/23/2020	CADJPY	76.509	76.613571	76.692	76.395
3/23/2020	CADJPY.fx	76.49	76.49	76.657	76.323
3/23/2020	CADMXN	17.1149	17.1149	17.1149	17.1149
3/23/2020	CHFJPY	112.0733333	112.073333	112.32	111.936
3/23/2020	CHFMXN	25.8668	25.8668	25.8668	25.8668
3/23/2020	DAX30.i	8850.772059	8850.772058	8893.75	8801
3/23/2020	EURAUD	1.8573	1.8573	1.8598	1.8548
3/23/2020	EURCAD	1.5441	1.5441	1.5441	1.5441
3/23/2020	EURCAD.fx	1.5609	1.563098	1.56853	1.5469
3/23/2020	EURCHF	1.05543	1.054395	1.05764	1.0535
3/23/2020	EURCHF.fx	1.055736	1.055736	1.05598	1.05504
3/23/2020	EURGBP	0.927195	0.927927	0.93771	0.91845
3/23/2020	EURGBP.fx	0.92699967	0.928166	0.93737	0.91668
3/23/2020	EURJPY	118.9934037	118.732608	119.925	117.78
3/23/2020	EURNZD	1.8878	1.8878	1.8878	1.8878
3/23/2020	EURUSD	1.074498505	1.072779	1.08158	1.0643
3/23/2020	EURUSD.fx	1.075591951	1.074741	1.08096	1.07299
3/23/2020	GBPAUD	1.9939487	1.991491	2.0221	1.9748
3/23/2020	GBPCAD	1.67107	1.67107	1.67107	1.67107
3/23/2020	GBPCHF.fx	1.129295	1.129295	1.1353	1.12539
3/23/2020	GBPKKK	8.004	8.004	8.004	8.004
3/23/2020	GBPJPY	128.2304079	128.267725	129.041	127.34
3/23/2020	GBPJPY.fx	128.1883889	128.417223	128.751	127.469
3/23/2020	GBPNZD	2.035514	2.036255	2.06851	2.01948
3/23/2020	GBPNZD.fx	2.061223333	2.061223	2.07341	2.0247
3/23/2020	GBPSEK	11.8765	11.8765	11.9637	11.7893
3/23/2020	GBPUSD	1.158137769	1.157884	1.1715	1.14541
3/23/2020	GBPUSD.fx	1.153502727	1.152715	1.16961	1.14669
3/23/2020	GOLD	1521.765667	1518.360582	1563.39	1491.54
3/23/2020	NZDCHF	0.55825	0.55825	0.55825	0.55825
3/23/2020	NZDJPY	62.19	62.19	62.19	62.19
3/23/2020	NZDPLN	2.44945	2.44945	2.4511	2.4478
3/23/2020	NZDUSD	0.565678571	0.566942	0.57373	0.56116

3/23/2020	NZDUSD.fx	0.565268	0.564956	0.57443	0.56043
3/23/2020	SILVER	13.29	13.22	13.5	13.08
3/23/2020	SPX500.i	2229.816667	2229.816666	2272.88	2186.38
3/23/2020	USDCAD	1.447178621	1.450773	1.45313	1.43458
3/23/2020	USDCAD.fx	1.441746667	1.439209	1.45397	1.43766
3/23/2020	USDCHF	0.982768333	0.986858	0.9894	0.97946
3/23/2020	USDCHF.fx	0.986013333	0.986011	0.98989	0.97907
3/23/2020	USDHUF.fx	329.015	329.015	329.505	328.371
3/23/2020	USDINR	75.9875	75.9875	75.9875	75.9875
3/23/2020	USDJPY	110.77575	111.014092	111.61	110.173
3/23/2020	USDJPY.fx	111.0399036	110.936389	111.563	109.794
3/23/2020	USDMXN	25.0707	25.080655	25.435	24.758
3/23/2020	USDMXN.fx	24.92834737	24.940607	25.4241	24.612
3/23/2020	USDSEK	10.4194	10.4194	10.4194	10.4194
3/23/2020	USDZAR	17.73415	17.73415	17.8301	17.6382
3/23/2020	XAUUSD	1533.68	1525.968571	1552.26	1493.15
3/24/2020	#AIG	22.5	22.5	22.5	22.5
3/24/2020	#BA	120.9233333	120.485	123.34	119.17
3/24/2020	#Bitcoin	6813.95	6813.95	6856.1	6771.8
3/24/2020	#CL.f	24.75529412	25.015039	25.49	23.91
3/24/2020	#CL.z	24.34225	24.201504	25.135	23.79
3/24/2020	#F	4.72	4.72	4.72	4.72
3/24/2020	#MCD	156.0525	158.951538	160.24	153.49
3/24/2020	#PEP	110.85	110.85	110.85	110.85
3/24/2020	#PG	99.45	99.45	99.45	99.45
3/24/2020	#Ripple	0.16392	0.16392	0.1651	0.1631
3/24/2020	AUDCAD	0.85845	0.85845	0.8614	0.8555
3/24/2020	AUDCHF	0.57598	0.57598	0.5766	0.57536
3/24/2020	AUDCHF.fx	0.58001	0.58001	0.58041	0.57955
3/24/2020	AUDJPY	65.7675	65.7675	66.19	65.33
3/24/2020	AUDNZD	1.025785	1.025785	1.02585	1.02572
3/24/2020	AUDNZD.fx	1.023205	1.023205	1.024	1.02241
3/24/2020	AUDPLN	2.524375	2.524375	2.55	2.5029
3/24/2020	AUDUSD	0.594717333	0.591388	0.59881	0.5878

3/24/2020	AUDUSD.fx	0.590311875	0.593551	0.59724	0.58659
3/24/2020	AUS200.i	4807.25	4807.25	4807.5	4807
3/24/2020	BCHUSD	224.9025	225.822692	228.89	222.7
3/24/2020	CADJPY	76.55375	76.5731	77.153	76.215
3/24/2020	CHFJPY	113.407	113.406833	113.469	113.346
3/24/2020	CHFMXN	25.4244	25.4244	25.4244	25.4244
3/24/2020	DAX30.i	9227.549419	9227.715909	9412.5	9134.5
3/24/2020	DJ30.i	19444.96	19444.96	19472.46	19390.96
3/24/2020	EURAUD	1.829798	1.824416	1.83813	1.81918
3/24/2020	EURCAD	1.5591	1.5591	1.5591	1.5591
3/24/2020	EURCAD.fx	1.56392	1.569807	1.57918	1.557
3/24/2020	EURCHF	1.058765	1.05895	1.05943	1.05746
3/24/2020	EURCHF.fx	1.05889	1.058889	1.06006	1.05671
3/24/2020	EURGBP	0.924169524	0.925665	0.93153	0.91493
3/24/2020	EURGBP.fx	0.9212884	0.921561	0.92686	0.91581
3/24/2020	EURJPY	119.8463008	119.826773	120.527	118.871
3/24/2020	EURNZD	1.8667	1.8667	1.8692	1.8642
3/24/2020	EURRUR	85.093	85.093	85.093	85.093
3/24/2020	EURSGD.fx	1.57353	1.57353	1.57353	1.57353
3/24/2020	EURUSD	1.080757569	1.082641	1.08851	1.07486
3/24/2020	EURUSD.fx	1.082259753	1.081573	1.08782	1.07475
3/24/2020	GBPAUD	1.978140909	1.974542	1.9968	1.95301
3/24/2020	GBPCAD	1.70221	1.700616	1.7046	1.69982
3/24/2020	GBPCHF	1.148566667	1.148566	1.1552	1.1451
3/24/2020	GBPCHF.fx	1.15584	1.15584	1.15762	1.15406
3/24/2020	GBPJPY	129.1223043	129.101703	131.26	128.188
3/24/2020	GBPJPY.fx	130.4170909	130.497907	131.217	128.56
3/24/2020	GBPNZD	2.02921	2.02921	2.02921	2.02921
3/24/2020	GBPNZD.fx	2.015511667	2.011901	2.03428	2.00109
3/24/2020	GBPUSD	1.172743259	1.171478	1.18004	1.15971
3/24/2020	GBPUSD.fx	1.1742175	1.174282	1.17782	1.16515
3/24/2020	GOLD	1598.9	1591.676841	1629.34	1562.49
3/24/2020	NZDCAD	0.83835	0.83835	0.8391	0.8376
3/24/2020	NZDCAD.fx	0.84224	0.84224	0.84264	0.84184

3/24/2020	NZDCHF	0.56446	0.56446	0.56446	0.56446
3/24/2020	NZDCHF.fx	0.57153	0.57153	0.57254	0.57052
3/24/2020	NZDJPY	64.13	64.13	64.13	64.13
3/24/2020	NZDPLN	2.472266667	2.472266	2.4801	2.4667
3/24/2020	NZDUSD	0.580517083	0.580583	0.5827	0.5776
3/24/2020	NZDUSD.fx	0.579523182	0.580076	0.58381	0.57569
3/24/2020	SILVER	13.79916667	13.782777	14.09	13.08
3/24/2020	SPX500.i	2356.43129	2343.661951	2471.75	2318.68
3/24/2020	UK100.i	5180.3	5180.3	5181.8	5179.3
3/24/2020	USDCAD	1.448075	1.446466	1.45182	1.43867
3/24/2020	USDCAD.fx	1.446913333	1.442442	1.45098	1.43761
3/24/2020	USDCHF	0.977490323	0.9818	0.98226	0.97294
3/24/2020	USDCHF.fx	0.97685	0.97685	0.97685	0.97685
3/24/2020	USDINR	76.1925	76.1925	76.1925	76.1925
3/24/2020	USDJPY	110.9885517	111.186455	111.64	110.101
3/24/2020	USDJPY.fx	111.3968158	111.36004	111.7	110.195
3/24/2020	USDMXN	25.103	25.103	25.103	25.103
3/24/2020	USDMXN.fx	24.989725	25.003718	25.111	24.7614
3/24/2020	XAUUSD	1578.4	1583.44	1603.6	1570
3/25/2020	#AAPL	255.38	255.38	255.81	254.95
3/25/2020	#BA	167.83	167.83	167.83	167.83
3/25/2020	#CL.f	25.01888889	25.006333	25.56	24.33
3/25/2020	#CL.z	25.5865	25.5865	25.612	25.561
3/25/2020	#Ethereum	134.255	134.255	135.05	133.46
3/25/2020	#JCP	0.43	0.43	0.43	0.43
3/25/2020	#Litecoin	38.335	38.335	38.89	37.78
3/25/2020	#MCD	164.8325	167.06125	169.29	160.09
3/25/2020	#NG.f	1.66	1.66	1.66	1.66
3/25/2020	#NG.z	1.695	1.695	1.695	1.695
3/25/2020	#NKE	80.025	80.025	80.4	79.65
3/25/2020	AUDCAD	0.854228	0.852772	0.86364	0.845
3/25/2020	AUDCHF	0.58942	0.58942	0.5898	0.58904
3/25/2020	AUDDKK	4.1776	4.1776	4.1776	4.1776
3/25/2020	AUDHKD	4.6958	4.6958	4.6958	4.6958

3/25/2020	AUDJPY	66.84916667	66.849166	67.49	66.428
3/25/2020	AUDPLN	2.559933333	2.559933	2.567	2.5528
3/25/2020	AUDSGD.fx	0.868798	0.871589	0.87314	0.86239
3/25/2020	AUDUSD	0.598379744	0.599991	0.60675	0.59417
3/25/2020	AUDUSD.fx	0.601487324	0.599732	0.60721	0.58955
3/25/2020	BCHUSD	220.38125	222.988181	225.09	218.99
3/25/2020	CADCHF	0.681846667	0.681846	0.68239	0.68113
3/25/2020	CADJPY	77.4555	77.4555	77.494	77.417
3/25/2020	CADJPY.fx	78.128	78.139666	78.295	77.992
3/25/2020	CADMXN	16.9236	16.9236	16.9236	16.9236
3/25/2020	CHFDKK	7.0295	7.0295	7.037	7.022
3/25/2020	CHFJPY	113.451	113.451	113.451	113.451
3/25/2020	CHFPLN	4.31795	4.31795	4.3219	4.314
3/25/2020	CHFSGD.fx	1.4780925	1.478023	1.481	1.47423
3/25/2020	EURAUD	1.82592	1.82592	1.82592	1.82592
3/25/2020	EURCAD	1.554748	1.555167	1.5586	1.55033
3/25/2020	EURCAD.fx	1.552950714	1.553023	1.55693	1.54975
3/25/2020	EURCHF	1.0607575	1.060933	1.0633	1.05902
3/25/2020	EURCHF.fx	1.060095	1.060095	1.06014	1.06005
3/25/2020	EURGBP	0.916414314	0.916656	0.92626	0.90787
3/25/2020	EURGBP.fx	0.916952237	0.916856	0.9266	0.90615
3/25/2020	EURJPY	120.5480541	120.536032	121.128	119.5
3/25/2020	EURJPY.fx	120.892	120.892	120.991	120.793
3/25/2020	EURNZD	1.843522	1.844416	1.84656	1.84214
3/25/2020	EURPLN	4.57465	4.57465	4.5804	4.5689
3/25/2020	EURUSD	1.08327139	1.082608	1.08933	1.07711
3/25/2020	EURUSD.fx	1.083056829	1.082878	1.08903	1.07874
3/25/2020	GBPAUD	1.982972059	1.982972	2.0004	1.9674
3/25/2020	GBPAUD.fx	1.97543125	1.974793	1.98565	1.96775
3/25/2020	GBPCAD	1.692878	1.689613	1.70031	1.6785
3/25/2020	GBPCHF	1.1528	1.1528	1.1528	1.1528
3/25/2020	GBPJPY	131.8117576	131.824058	132.23	130.56
3/25/2020	GBPJPY.fx	131.653	131.856967	132.718	129.92
3/25/2020	GBPNZD	2.025057333	2.026221	2.03476	2.01205

3/25/2020	GBPNZD.fx	2.020025556	2.022924	2.03329	2.01219
3/25/2020	GBPUSD	1.182807578	1.182296	1.19666	1.16411
3/25/2020	GBPUSD.fx	1.185084375	1.183913	1.19341	1.17722
3/25/2020	GOLD	1611.412727	1611.464484	1622.55	1596.78
3/25/2020	NZDCAD	0.84251	0.84251	0.84254	0.84248
3/25/2020	NZDCHF	0.57012	0.57012	0.57012	0.57012
3/25/2020	NZDJPY	65.282	65.282	65.324	65.24
3/25/2020	NZDPLN	2.492	2.492	2.4989	2.4851
3/25/2020	NZDUSD	0.584251053	0.584196	0.5908	0.57927
3/25/2020	NZDUSD.fx	0.587253	0.587853	0.5899	0.5824
3/25/2020	SILVER	14.265	14.250555	14.285	14.245
3/25/2020	SPX500.i	2497.188	2491.033225	2565.12	2415.75
3/25/2020	USDCAD	1.432240706	1.428747	1.4406	1.4189
3/25/2020	USDCAD.fx	1.430671	1.430299	1.43723	1.41928
3/25/2020	USDCHF	0.979072353	0.977924	0.98153	0.976
3/25/2020	USDHUF.fx	326.24	326.24	327.011	325.469
3/25/2020	USDJPY	111.3165273	111.378296	111.658	110.8
3/25/2020	USDJPY.fx	111.58005	111.581839	111.653	111.282
3/25/2020	USDMXN	24.334	24.334	24.334	24.334
3/25/2020	USDMXN.fx	24.47329756	24.487356	24.9071	23.8918
3/25/2020	USDPLN	4.22865	4.22865	4.241	4.21
3/25/2020	USDRUR	78.07533333	78.0436	78.692	77.764
3/25/2020	XAUUSD	1607.7375	1608.44	1618.66	1601.03
3/26/2020	#BA	178.965	179.126666	183.59	175.87
3/26/2020	#CL.f	24.57780488	24.589318	25.35	23.66
3/26/2020	#CL.z	24.352	24.07709	25.158	23.671
3/26/2020	#F	5.405	5.43	5.53	5.28
3/26/2020	#HAL	7.19	7.19	7.19	7.19
3/26/2020	#MCD	167.825	167.825	169.22	166.43
3/26/2020	#PBR	5.7	5.7	5.7	5.7
3/26/2020	#Ripple	0.17	0.17	0.17	0.17
3/26/2020	#SPY	251.075	251.075	251.34	250.81
3/26/2020	AUDCAD	0.846126	0.84594	0.84739	0.84463
3/26/2020	AUDJPY	66.341	66.341	66.341	66.341



3/26/2020	AUDSGD.fx	0.86601	0.86601	0.86649	0.86572
3/26/2020	AUDUSD	0.598876923	0.60527	0.60879	0.58784
3/26/2020	AUDUSD.fx	0.601052025	0.59815	0.60875	0.58729
3/26/2020	BCHUSD	222.94	222.94	222.94	222.94
3/26/2020	CADCHF	0.685595	0.685595	0.68579	0.6854
3/26/2020	CADCHF.fx	0.687081429	0.687081	0.68928	0.684
3/26/2020	CADJPY	77.585	77.585	77.86	77.31
3/26/2020	CADJPY.fx	77.929	77.929	78.295	77.685
3/26/2020	CHFJPY	113.4435	113.4435	113.46	113.427
3/26/2020	CHFPLN	4.26415	4.26415	4.27	4.2583
3/26/2020	CHFSGD.fx	1.47903	1.47903	1.47903	1.47903
3/26/2020	EURAUD	1.82441	1.82481	1.84007	1.81619
3/26/2020	EURCAD.fx	1.552122	1.552232	1.55778	1.54598
3/26/2020	EURCHF	1.06436	1.06436	1.06436	1.06436
3/26/2020	EURGBP	0.909575957	0.909375	0.92125	0.9039
3/26/2020	EURGBP.fx	0.914729811	0.914367	0.92134	0.90363
3/26/2020	EURJPY	120.5236406	120.569223	120.97	119.975
3/26/2020	EURJPY.fx	120.529	120.529	120.541	120.517
3/26/2020	EURNZD	1.85591	1.853982	1.86007	1.8528
3/26/2020	EURUSD	1.098429243	1.098701	1.10585	1.0883
3/26/2020	EURUSD.fx	1.100283725	1.09782	1.10561	1.0916
3/26/2020	GBPAUD	2.006524667	2.008485	2.0143	1.99424
3/26/2020	GBPCHF	1.17318	1.17318	1.17318	1.17318
3/26/2020	GBPKK	8.243	8.243	8.243	8.243
3/26/2020	GBPJPY	132.266	132.678095	133.5	130.93
3/26/2020	GBPJPY.fx	132.481	132.481	133.671	131.37
3/26/2020	GBPNZD	2.035574167	2.035867	2.05025	2.02961
3/26/2020	GBPNZD.fx	2.039004286	2.039646	2.04898	2.03049
3/26/2020	GBPUSD	1.202701186	1.205221	1.22297	1.18191
3/26/2020	GBPUSD.fx	1.209309167	1.20964	1.22185	1.1836
3/26/2020	GOLD	1623.642167	1611.974669	1642.63	1588
3/26/2020	NZDCHF	0.57512	0.57512	0.57512	0.57512
3/26/2020	NZDJPY	65.297	65.297	65.298	65.296
3/26/2020	NZDJPY.fx	65.405	65.405	65.405	65.405

3/26/2020	NZDPLN	2.4644	2.4644	2.4644	2.4644
3/26/2020	NZDUSD	0.592655455	0.590624	0.59869	0.58491
3/26/2020	NZDUSD.fx	0.592135	0.592592	0.59505	0.58897
3/26/2020	SPX500.i	2573.1995	2579.095789	2637.38	2512.38
3/26/2020	USDCAD	1.408852692	1.408758	1.4269	1.40133
3/26/2020	USDCAD.fx	1.406939892	1.40905	1.4193	1.40114
3/26/2020	USDCHF	0.969887895	0.969996	0.97466	0.96144
3/26/2020	USDCHF.fx	0.96348	0.9635	0.96606	0.96171
3/26/2020	USDHUF.fx	323.3188	322.846785	327.08	322.257
3/26/2020	USDJPY	110.1294894	110.328606	110.816	109.142
3/26/2020	USDJPY.fx	109.7129091	109.723837	110.317	109.24
3/26/2020	USDMXN.fx	23.88225909	23.955575	24.2077	22.9706
3/26/2020	XAUUSD	1570.81	1570.81	1570.81	1570.81
3/27/2020	#AAPL	253.755	253.755	254.03	253.48
3/27/2020	#BA	162.3797619	162.616705	169.65	156.52
3/27/2020	#Bitcoin	6457.23	6457.23	6457.23	6457.23
3/27/2020	#CL.f	23.27125	23.197878	24.27	22.5
3/27/2020	#CL.z	22.94968182	22.855127	24.1	22.559
3/27/2020	#DIS	97.815	97.815	97.85	97.78
3/27/2020	#Ethereum	136.9338462	136.825	139.42	130.35
3/27/2020	#MCD	166.18	166.18	167.88	164.05
3/27/2020	#NKE	82.09	82.311428	83.93	79.78
3/27/2020	#SBUX	66.305	66.405	66.91	65.98
3/27/2020	#SPY	252.75	252.75	253.07	252.43
3/27/2020	#WMT	109.49	109.49	109.49	109.49
3/27/2020	AUDCHF	0.584245	0.584245	0.58732	0.58117
3/27/2020	AUDJPY	65.782	65.782	65.782	65.782
3/27/2020	AUDPLN	2.511033333	2.511033	2.516	2.5045
3/27/2020	AUDUSD	0.609959412	0.608656	0.61785	0.60379
3/27/2020	AUDUSD.fx	0.609590656	0.606713	0.61482	0.60249
3/27/2020	BCHUSD	230.08	230.020666	231.63	227.91
3/27/2020	CADCHF	0.68	0.68	0.68	0.68
3/27/2020	CADCHF.fx	0.683818462	0.683818	0.68494	0.68223
3/27/2020	CADJPY	77.1495	77.1495	77.291	77.008

3/27/2020	CADJPY.fx	77.1025	77.1025	77.456	76.661
3/27/2020	CHFSGD.fx	1.4893725	1.489372	1.49203	1.48665
3/27/2020	EURCHF	1.0622	1.0622	1.0622	1.0622
3/27/2020	EURCHF.fx	1.060162	1.06035	1.0608	1.05817
3/27/2020	EURGBP	0.901178261	0.899944	0.9072	0.89099
3/27/2020	EURGBP.fx	0.898206364	0.900728	0.90539	0.89186
3/27/2020	EURJPY	119.681071	119.66028	120.627	118.791
3/27/2020	EURJPY.fx	119.954	119.954	119.957	119.951
3/27/2020	EURUSD	1.105662087	1.104269	1.11484	1.09639
3/27/2020	EURUSD.fx	1.103653191	1.10222	1.11245	1.09578
3/27/2020	GBPAUD	2.009330769	2.009243	2.0123	2.0051
3/27/2020	GBPAUD.fx	2.022355	2.022169	2.0272	2.0157
3/27/2020	GBPCAD.fx	1.730205	1.730234	1.73199	1.72848
3/27/2020	GBPCHF	1.17271	1.17271	1.17271	1.17271
3/27/2020	GBPCHF.fx	1.18566	1.18566	1.18838	1.18315
3/27/2020	GBPJPY	132.8784286	132.764058	133.42	132.51
3/27/2020	GBPJPY.fx	133.235	133.151619	133.98	132.659
3/27/2020	GBPNZD	2.057392	2.056045	2.07115	2.05025
3/27/2020	GBPNZD.fx	2.057478571	2.05384	2.06256	2.05187
3/27/2020	GBPUSD	1.230237151	1.229206	1.24825	1.21541
3/27/2020	GBPUSD.fx	1.227007097	1.223431	1.24728	1.21456
3/27/2020	GOLD	1623.047	1620.910877	1629.05	1618.13
3/27/2020	JP225.i	18825	18825	18852.5	18797.5
3/27/2020	NZDCHF	0.571205	0.571205	0.57142	0.57099
3/27/2020	NZDJPY.fx	64.88814286	64.888142	65.476	64.511
3/27/2020	NZDPLN	2.4679	2.4679	2.4679	2.4679
3/27/2020	NZDUSD	0.6011025	0.602778	0.60375	0.5964
3/27/2020	NZDUSD.fx	0.595771429	0.595855	0.59739	0.59394
3/27/2020	SPX500.i	2565.069286	2578.573518	2614.42	2534.92
3/27/2020	USDCAD	1.401312289	1.40267	1.41505	1.39281
3/27/2020	USDCAD.fx	1.401354384	1.404586	1.41242	1.39523
3/27/2020	USDCHF	0.957253	0.954451	0.96203	0.95312
3/27/2020	USDCHF.fx	0.954608333	0.954628	0.9576	0.95108
3/27/2020	USDHUF.fx	319.851	319.851	319.851	319.851

3/27/2020	USDJPY	108.6266857	108.643383	109.155	107.873
3/27/2020	USDJPY.fx	108.4929394	108.562816	109.281	107.964
3/27/2020	USDMXN.fx	23.389325	23.399146	23.5949	23.2233
3/28/2020	#Bitcoin	6140.475	6140.475	6140.65	6140.3
3/28/2020	#Ethereum	127.8685366	127.807107	130.52	124.23
3/28/2020	#Ripple	0.173183333	0.1732	0.1734	0.1728
3/28/2020	BCHUSD	209.762	210.35	211.82	207.96
3/29/2020	#CL.f	22.03428571	21.995555	22.45	21.72
3/29/2020	BCHUSD	213.69	213.69	213.69	213.69
3/29/2020	CADCHF.fx	0.677033333	0.677033	0.67765	0.67647
3/29/2020	CADJPY.fx	76.63233333	76.632333	76.805	76.508
3/29/2020	CHFSGD.fx	1.50427	1.50427	1.50427	1.50427
3/29/2020	EURGBP	0.8953	0.8953	0.8953	0.8953
3/29/2020	EURJPY	119.8836154	119.869287	120.03	119.674
3/29/2020	EURUSD	1.112132083	1.112224	1.11251	1.111
3/29/2020	EURUSD.fx	1.111883333	1.111673	1.11422	1.11111
3/29/2020	GBPJPY	134.007	134.007	134.27	133.532
3/29/2020	GBPUSD	1.242701053	1.243543	1.24527	1.23977
3/29/2020	GOLD	1619.41	1619.41	1619.41	1619.41
3/29/2020	NZDUSD	0.603136667	0.604086	0.60577	0.60092
3/29/2020	USDCAD	1.40581	1.40581	1.40707	1.40496
3/29/2020	USDCHF	0.95248	0.95239	0.95311	0.95172
3/29/2020	USDCHF.fx	0.9515525	0.951552	0.95257	0.95121
3/29/2020	USDJPY	107.5	107.5	107.5	107.5
3/29/2020	USDJPY.fx	107.6163571	107.6285	107.749	107.366
3/29/2020	USDMXN.fx	23.6508	23.6508	23.7019	23.5997
3/29/2020	USDZAR	17.9361	17.9361	17.9361	17.9361
3/30/2020	#CL.f	21.88818182	21.834	22.41	21.1
3/30/2020	#CL.z	21.9379	22.028656	22.433	21.266
3/30/2020	#Ethereum	132.93	132.93	132.93	132.93
3/30/2020	#GILD	75.235	75.235	75.33	75.14
3/30/2020	#MCD	167.305	167.05125	168.63	166.27
3/30/2020	AUDCAD	0.87442	0.87442	0.87442	0.87442
3/30/2020	AUDCAD.fx	0.873615	0.873615	0.87404	0.87319

3/30/2020	AUDJPY	66.54	66.54	66.54	66.54
3/30/2020	AUDPLN	2.546233333	2.546233	2.5501	2.5414
3/30/2020	AUDUSD	0.614785	0.614785	0.61749	0.61208
3/30/2020	AUDUSD.fx	0.614295	0.614295	0.61607	0.61294
3/30/2020	AUS200.i	5393	5393	5393	5393
3/30/2020	CADCHF.fx	0.67621	0.67621	0.67637	0.67605
3/30/2020	CADJPY	76.2145	76.2145	76.263	76.166
3/30/2020	CADJPY.fx	76.28383333	76.283833	76.439	76.145
3/30/2020	CHFJPY	112.7385	112.7385	112.786	112.691
3/30/2020	CHFPLN	4.3089	4.3089	4.3089	4.3089
3/30/2020	CHFSGD.fx	1.492772	1.492772	1.4941	1.48778
3/30/2020	EURAUD	1.798946667	1.800905	1.80979	1.78847
3/30/2020	EURAUD.fx	1.78663	1.78663	1.78803	1.78523
3/30/2020	EURCAD	1.56438	1.56438	1.56438	1.56438
3/30/2020	EURCAD.fx	1.5653625	1.566067	1.56613	1.56353
3/30/2020	EURCHF	1.058818571	1.058855	1.05936	1.05797
3/30/2020	EURGBP	0.890772632	0.890844	0.89714	0.88701
3/30/2020	EURGBP.fx	0.8937	0.893756	0.89715	0.89112
3/30/2020	EURJPY	119.2633636	119.246636	119.767	118.811
3/30/2020	EURJPY.fx	119.168	119.168	119.168	119.168
3/30/2020	EURNZD	1.8312	1.8312	1.8312	1.8312
3/30/2020	EURUSD	1.106205058	1.104037	1.11388	1.10128
3/30/2020	EURUSD.fx	1.105527273	1.1054	1.11014	1.10141
3/30/2020	GBPAUD	2.01062	2.01062	2.01062	2.01062
3/30/2020	GBPCAD.fx	1.757483333	1.758162	1.7605	1.75175
3/30/2020	GBPJPY	133.5723333	133.572333	134.135	133.244
3/30/2020	GBPJPY.fx	133.5797778	133.567465	133.843	133.249
3/30/2020	GBPNZD	2.063926667	2.063926	2.07122	2.0606
3/30/2020	GBPUSD	1.239246116	1.239924	1.24645	1.23215
3/30/2020	GBPUSD.fx	1.238598667	1.237989	1.24387	1.23222
3/30/2020	GOLD	1618.08375	1621.374642	1623.65	1613
3/30/2020	NZDCHF	0.57677	0.57677	0.57677	0.57677
3/30/2020	NZDJPY	64.859	64.859	64.859	64.859
3/30/2020	NZDPLN	2.486925	2.486925	2.4893	2.4845

3/30/2020	NZDUSD	0.60122	0.600954	0.60215	0.60054
3/30/2020	NZDUSD.fx	0.600075	0.600075	0.6012	0.59874
3/30/2020	SPX500.i	2575.98375	2582.339285	2622.75	2526
3/30/2020	USDCAD	1.4142504	1.414067	1.41821	1.4034
3/30/2020	USDCAD.fx	1.4146335	1.414624	1.41789	1.40963
3/30/2020	USDCHF	0.958115909	0.957402	0.96007	0.95608
3/30/2020	USDCHF.fx	0.956614167	0.956614	0.958	0.95124
3/30/2020	USDHUF.fx	324.0972	324.134047	325.184	323.263
3/30/2020	USDJPY	107.9802	107.970418	108.301	107.25
3/30/2020	USDJPY.fx	107.33508	107.543839	107.967	107.152
3/30/2020	USDMXN.fx	23.95277684	23.933276	24.5501	23.5439
3/30/2020	USDSEK	10.0278	10.0278	10.0278	10.0278
3/30/2020	USDZAR	17.89986	17.903887	17.9871	17.8188
3/31/2020	#Bitcoin	6460.1375	6460.1375	6520.2	6400.2
3/31/2020	#CL.f	22.64809524	22.66913	23.53	21.98
3/31/2020	#CL.z	22.5505	22.390238	23.226	22.027
3/31/2020	#EBAY	30.39	30.39	30.39	30.39
3/31/2020	#Ethereum	134.0033333	134.98125	136.14	131.9
3/31/2020	#F	4.92	4.92	4.92	4.92
3/31/2020	#HAL	6.8	6.8	6.8	6.8
3/31/2020	#IBM	111.915	111.915	111.97	111.86
3/31/2020	#JCP	0.37	0.37	0.37	0.37
3/31/2020	#Litecoin	39.1	39.1	39.45	38.75
3/31/2020	#MCD	167.6375	167.6375	168.54	166.09
3/31/2020	#NKE	84.3025	84.3025	84.65	83.87
3/31/2020	#PBR	5.46	5.46	5.46	5.46
3/31/2020	#PG	110.495	110.5225	110.98	110.12
3/31/2020	#Ripple	0.1755	0.1755	0.1755	0.1755
3/31/2020	#SBUX	67.66	67.66	68.08	67.32
3/31/2020	#TEVA	9.22	9.206	9.26	9.18
3/31/2020	AUDCAD	0.86126	0.86126	0.86126	0.86126
3/31/2020	AUDCAD.fx	0.86633	0.86633	0.86633	0.86633
3/31/2020	AUDJPY	66.4655	66.4655	66.926	66.005
3/31/2020	AUDJPY.fx	66.20704167	66.207041	66.816	65.933

3/31/2020	AUDUSD	0.613964444	0.613599	0.62089	0.60895
3/31/2020	AUDUSD.fx	0.611837692	0.612332	0.61587	0.60794
3/31/2020	BCHUSD	221.76	221.76	221.76	221.76
3/31/2020	CADCHF.fx	0.676145294	0.676481	0.68212	0.67316
3/31/2020	CHFPLN	4.2975	4.2975	4.3006	4.2944
3/31/2020	CHFSGD.fx	1.47942	1.47942	1.47953	1.47931
3/31/2020	EURAUD	1.784695	1.784695	1.78487	1.78452
3/31/2020	EURCAD	1.56112	1.56112	1.56112	1.56112
3/31/2020	EURCAD.fx	1.559945	1.554148	1.56703	1.55286
3/31/2020	EURCHF	1.05917	1.05917	1.05917	1.05917
3/31/2020	EURGBP	0.887602791	0.887898	0.89333	0.8815
3/31/2020	EURGBP.fx	0.8865975	0.886808	0.89224	0.88267
3/31/2020	EURJPY	118.8885957	118.991746	119.629	118.25
3/31/2020	EURJPY.fx	118.915	119.169778	119.552	118.491
3/31/2020	EURNZD	1.841533556	1.841507	1.84826	1.8328
3/31/2020	EURRUR	87	87	87	87
3/31/2020	EURUSD	1.097993125	1.096548	1.10395	1.093
3/31/2020	EURUSD.fx	1.098477234	1.098963	1.1027	1.09333
3/31/2020	GBPAUD	2.01414	2.005284	2.02924	1.992
3/31/2020	GBPCAD.fx	1.7454775	1.746029	1.74721	1.74327
3/31/2020	GBPJPY	133.7813333	133.781333	134.087	133.395
3/31/2020	GBPJPY.fx	133.6326667	133.645978	134.035	133.244
3/31/2020	GBPNZD	2.076039231	2.075194	2.09489	2.05017
3/31/2020	GBPNZD.fx	2.079905	2.079636	2.094	2.05482
3/31/2020	GBPUSD	1.237899615	1.240182	1.24616	1.22489
3/31/2020	GBPUSD.fx	1.240981818	1.240867	1.24674	1.23102
3/31/2020	GOLD	1595.689	1602.253843	1616.21	1572
3/31/2020	NZDCHF	0.5734	0.5734	0.5734	0.5734
3/31/2020	NZDJPY	65.011	65.011	65.011	65.011
3/31/2020	NZDUSD	0.595858889	0.594407	0.59985	0.59216
3/31/2020	NZDUSD.fx	0.595355	0.59585	0.59679	0.59375
3/31/2020	SPX500.i	2615.217143	2618.055	2637.92	2559.75
3/31/2020	USDCAD	1.418356731	1.418808	1.43323	1.40194
3/31/2020	USDCAD.fx	1.426018	1.423329	1.43049	1.4092

3/31/2020	USDCHF	0.9642008	0.965387	0.96721	0.96088
3/31/2020	USDCHF.fx	0.962995	0.961644	0.96458	0.96141
3/31/2020	USDHUF.fx	327.5784118	327.759403	329.48	325.674
3/31/2020	USDJPY	108.4089322	108.556379	108.717	107.613
3/31/2020	USDJPY.fx	108.0208734	108.126971	108.579	107.397
3/31/2020	USDMXN.fx	23.73036406	23.764273	24.1434	23.3971
3/31/2020	USDSEK	10.0989	10.0989	10.0989	10.0989