

MCX DAILY MARGIN AS ON 12-JAN-2018														
Symbol	ExpiryDate	Price	Multiplier	[I.M]	[S.B.M]	[S.S.M]	[A.M.L]	[A.M.S]	[Tender.M]	[T.B.M]	[T.S.M]	[I.C.V]	BuyMargin	SellMargin
ALUMINI	Apr 30 2018	139.9	1000	6.74	0	0	0	0	0	6.74	6.74	139900	9429.26	9429.26
ALUMINI	Feb 28 2018	139.15	1000	6.62	0	0	0	0	0	6.62	6.62	139150	9211.73	9211.73
ALUMINI	Jan 31 2018	138.8	1000	6.91	0	0	0	0	0	6.91	6.91	138800	9591.08	9591.08
ALUMINI	Mar 30 2018	140.1	1000	6.34	0	0	0	0	0	6.34	6.34	140100	8882.34	8882.34
ALUMINI	May 31 2018	140.3	1000	6.69	0	0	0	0	0	6.69	6.69	140300	9386.07	9386.07
ALUMINIUM	Apr 30 2018	139.75	5000	6.48	0	0	0	0	0	6.48	6.48	698750	45279	45279
ALUMINIUM	Feb 28 2018	139.1	5000	6.53	0	0	0	0	0	6.53	6.53	695500	45416.15	45416.15
ALUMINIUM	Jan 31 2018	138.8	5000	6.89	0	0	0	0	0	6.89	6.89	694000	47816.6	47816.6
ALUMINIUM	Mar 30 2018	139.4	5000	6.43	0	0	0	0	0	6.43	6.43	697000	44817.1	44817.1
ALUMINIUM	May 31 2018	140.05	5000	7	0	0	0	0	0	7	7	700250	49017.5	49017.5
CARDAMOM	Apr 13 2018	1150.1	100	6.57	0	0	5	5	0	11.57	11.57	115010	13306.66	13306.66
CARDAMOM	Feb 15 2018	1107.5	100	8.5	0	0	5	5	0	13.5	13.5	110750	14951.25	14951.25
CARDAMOM	Jan 15 2018	1099.2	100	9.08	0	0	5	5	24.5	38.58	38.58	109920	42407.14	42407.14
CARDAMOM	Mar 15 2018	1136.5	100	7.48	0	0	5	5	0	12.48	12.48	113650	14183.52	14183.52
CARDAMOM	May 15 2018	1150	100	5	0	0	5	5	0	10	10	115000	11500	11500
COPPER	Apr 30 2018	460.25	1000	5.29	0	0	0	0	0	5.29	5.29	460250	24347.23	24347.23
COPPER	Feb 28 2018	456.15	1000	5.35	0	0	0	0	0	5.35	5.35	456150	24404.03	24404.03
COPPER	Jun 29 2018	461.2	1000	5.83	0	0	0	0	0	5.83	5.83	461200	26887.96	26887.96
COPPERM	Apr 30 2018	460.1	250	5.32	0	0	0	0	0	5.32	5.32	115025	6119.33	6119.33
COPPERM	Feb 28 2018	456.15	250	5.35	0	0	0	0	0	5.35	5.35	114037.5	6101.01	6101.01
COPPERM	Jun 29 2018	463.55	250	5.35	0	0	0	0	0	5.35	5.35	115887.5	6199.98	6199.98
COTTON	Apr 30 2018	20180	25	5	0	0	0	0	0	5	5	504500	25225	25225
COTTON	Feb 28 2018	20960	25	5.17	0	0	0	0	0	5.17	5.17	524000	27090.8	27090.8
COTTON	Jan 31 2018	20740	25	5.11	0	0	0	0	0	5.11	5.11	518500	26495.35	26495.35
COTTON	Jun 29 2018	20800	25	5	0	0	0	0	0	5	5	520000	26000	26000
COTTON	Mar 30 2018	21130	25	7.21	0	0	0	0	0	7.21	7.21	528250	38086.83	38086.83
COTTON	May 31 2018	20100	25	5	0	0	0	0	0	5	5	502500	25125	25125
CPO	Apr 30 2018	571	1000	5	0	0	0	0	0	5	5	571000	28550	28550
CPO	Feb 28 2018	563.5	1000	5.05	0	0	0	0	0	5.05	5.05	563500	28456.75	28456.75
CPO	Jan 31 2018	559.5	1000	5	0	0	0	0	0	5	5	559500	27975	27975
CPO	Mar 28 2018	567.3	1000	5	0	0	0	0	0	5	5	567300	28365	28365
CPO	May 31 2018	580	1000	5	0	0	0	0	0	5	5	580000	29000	29000
CRUDEOIL	Apr 19 2018	4074	100	5.44	0	0	0	0	0	5.44	5.44	407400	22162.56	22162.56
CRUDEOIL	Feb 16 2018	4098	100	6.67	0	0	0	0	0	6.67	6.67	409800	27333.66	27333.66
CRUDEOIL	Jan 19 2018	4100	100	6.91	0	0	0	0	0	6.91	6.91	410000	28331	28331
CRUDEOIL	Jun 19 2018	4055	100	5.38	0	0	0	0	0	5.38	5.38	405500	21815.9	21815.9
CRUDEOIL	Mar 19 2018	4098	100	6.31	0	0	0	0	0	6.31	6.31	409800	25858.38	25858.38
CRUDEOIL	May 21 2018	4079	100	5.77	0	0	0	0	0	5.77	5.77	407900	23535.83	23535.83
CRUDEOILM	Apr 19 2018	4098	10	6.26	0	0	0	0	0	6.26	6.26	40980	2565.35	2565.35
CRUDEOILM	Feb 16 2018	4097	10	6.67	0	0	0	0	0	6.67	6.67	40970	2732.7	2732.7
CRUDEOILM	Jan 19 2018	4101	10	6.98	0	0	0	0	0	6.98	6.98	41010	2862.5	2862.5
CRUDEOILM	Jun 19 2018	4106	10	6.46	0	0	0	0	0	6.46	6.46	41060	2652.48	2652.48
CRUDEOILM	Mar 19 2018	4089	10	6.64	0	0	0	0	0	6.64	6.64	40890	2715.1	2715.1
CRUDEOILM	May 21 2018	4083	10	6.09	0	0	0	0	0	6.09	6.09	40830	2486.55	2486.55
GOLD	Apr 5 2018	29374	100	5	0	0	0	0	0	5	5	2937400	146870	146870
GOLD	Aug 3 2018	29341	100	5	0	0	0	0	0	5	5	2934100	146705	146705
GOLD	Dec 5 2018	29307	100	5	0	0	0	0	0	5	5	2930700	146535	146535
GOLD	Feb 5 2018	29390	100	5	0	0	0	0	0	5	5	2939000	146950	146950
GOLD	Jan 29 2018	0.5	100	0	0	0	0	0	0	0	1	50	0	0.5
GOLD	Jan 29 2018	1	100	0	0	0	0	0	0	0	1	100	0	1
GOLD	Jan 29 2018	2	100	0	0	0	0	0	0	0	1	200	0	2
GOLD	Jan 29 2018	4	100	0	0	0	0	0	0	0	1	400	0	4
GOLD	Jan 29 2018	10.5	100	0	0	0	0	0	0	0	1	1050	0	10.5
GOLD	Jan 29 2018	11	100	0	0	0	0	0	0	0	1	1100	0	11
GOLD	Jan 29 2018	12	100	0	0	0	0	0	0	0	1	1200	0	12
GOLD	Jan 29 2018	12.5	100	0	0	0	0	0	0	0	1	1250	0	12.5
GOLD	Jan 29 2018	20	100	0	0	0	0	0	0	0	1	2000	0	20
GOLD	Jan 29 2018	26.5	100	0	0	0	0	0	0	0	1	2650	0	26.5
GOLD	Jan 29 2018	31	100	0	0	0	0	0	0	0	1	3100	0	31
GOLD	Jan 29 2018	36	100	0	0	0	0	0	0	0	1	3600	0	36
GOLD	Jan 29 2018	47	100	0	0	0	0	0	0	0	1	4700	0	47
GOLD	Jan 29 2018	57	100	0	0	0	0	0	0	0	1	5700	0	57
GOLD	Jan 29 2018	59	100	0	0	0	0	0	0	0	1	5900	0	59
GOLD	Jan 29 2018	70	100	0	0	0	0	0	0	0	1	7000	0	70
GOLD	Jan 29 2018	82.5	100	0	0	0	0	0	0	0	1	8250	0	82.5
GOLD	Jan 29 2018	95	100	0	0	0	0	0	0	0	1	9500	0	95
GOLD	Jan 29 2018	106.5	100	0	0	0	0	0	0	0	1	10650	0	106.5
GOLD	Jan 29 2018	132.5	100	0	0	0	0	0	0	0	1	13250	0	132.5
GOLD	Jan 29 2018	153	100	0	0	0	0	0	0	0	1	15300	0	153
GOLD	Jan 29 2018	176.5	100	0	0	0	0	0	0	0	1	17650	0	176.5

GOLD	Jan 29 2018	196.5	100	0	0	0	0	0	0	0	1	19650	0	196.5
GOLD	Jan 29 2018	228.5	100	0	0	0	0	0	0	0	1	22850	0	228.5
GOLD	Jan 29 2018	247.5	100	0	0	0	0	0	0	0	1	24750	0	247.5
GOLD	Jan 29 2018	278	100	0	0	0	0	0	0	0	1	27800	0	278
GOLD	Jan 29 2018	307.5	100	0	0	0	0	0	0	0	1	30750	0	307.5
GOLD	Jan 29 2018	357.5	100	0	0	0	0	0	0	0	1	35750	0	357.5
GOLD	Jan 29 2018	369.5	100	0	0	0	0	0	0	0	1	36950	0	369.5
GOLD	Jan 29 2018	433	100	0	0	0	0	0	0	0	1	43300	0	433
GOLD	Jan 29 2018	469.5	100	0	0	0	0	0	0	0	1	46950	0	469.5
GOLD	Jan 29 2018	514	100	0	0	0	0	0	0	0	1	51400	0	514
GOLD	Jan 29 2018	553	100	0	0	0	0	0	0	0	1	55300	0	553
GOLD	Jan 29 2018	600.5	100	0	0	0	0	0	0	0	1	60050	0	600.5
GOLD	Jan 29 2018	641.5	100	0	0	0	0	0	0	0	1	64150	0	641.5
GOLD	Jan 29 2018	691	100	0	0	0	0	0	0	0	1	69100	0	691
GOLD	Jan 29 2018	734	100	0	0	0	0	0	0	0	1	73400	0	734
GOLD	Jan 29 2018	784	100	0	0	0	0	0	0	0	1	78400	0	784
GOLD	Jan 29 2018	844	100	0	0	0	0	0	0	0	1	84400	0	844
GOLD	Jan 29 2018	879.5	100	0	0	0	0	0	0	0	1	87950	0	879.5
GOLD	Jan 29 2018	925	100	0	0	0	0	0	0	0	1	92500	0	925
GOLD	Jan 29 2018	976.5	100	0	0	0	0	0	0	0	1	97650	0	976.5
GOLD	Jan 29 2018	1023	100	0	0	0	0	0	0	0	1	102300	0	1023
GOLD	Jan 29 2018	1074.5	100	0	0	0	0	0	0	0	1	107450	0	1074.5
GOLD	Jan 29 2018	1121.5	100	0	0	0	0	0	0	0	1	112150	0	1121.5
GOLD	Jan 29 2018	1173.5	100	0	0	0	0	0	0	0	1	117350	0	1173.5
GOLD	Jan 29 2018	1220.5	100	0	0	0	0	0	0	0	1	122050	0	1220.5
GOLD	Jan 29 2018	1272.5	100	0	0	0	0	0	0	0	1	127250	0	1272.5
GOLD	Jan 29 2018	1320	100	0	0	0	0	0	0	0	1	132000	0	1320
GOLD	Jan 29 2018	1372	100	0	0	0	0	0	0	0	1	137200	0	1372
GOLD	Jan 29 2018	1419.5	100	0	0	0	0	0	0	0	1	141950	0	1419.5
GOLD	Jan 29 2018	1471.5	100	0	0	0	0	0	0	0	1	147150	0	1471.5
GOLD	Jan 29 2018	1519	100	0	0	0	0	0	0	0	1	151900	0	1519
GOLD	Jan 29 2018	1571	100	0	0	0	0	0	0	0	1	157100	0	1571
GOLD	Jan 29 2018	1618.5	100	0	0	0	0	0	0	0	1	161850	0	1618.5
GOLD	Jan 29 2018	1670.5	100	0	0	0	0	0	0	0	1	167050	0	1670.5
GOLD	Jan 29 2018	1718.5	100	0	0	0	0	0	0	0	1	171850	0	1718.5
GOLD	Jan 29 2018	1770	100	0	0	0	0	0	0	0	1	177000	0	1770
GOLD	Jan 29 2018	1818	100	0	0	0	0	0	0	0	1	181800	0	1818
GOLD	Jan 29 2018	1870	100	0	0	0	0	0	0	0	1	187000	0	1870
GOLD	Jan 29 2018	1917.5	100	0	0	0	0	0	0	0	1	191750	0	1917.5
GOLD	Jan 29 2018	1969.5	100	0	0	0	0	0	0	0	1	196950	0	1969.5
GOLD	Jan 29 2018	2017.5	100	0	0	0	0	0	0	0	1	201750	0	2017.5
GOLD	Jan 29 2018	2069	100	0	0	0	0	0	0	0	1	206900	0	2069
GOLD	Jan 29 2018	2117	100	0	0	0	0	0	0	0	1	211700	0	2117
GOLD	Jan 29 2018	2216.5	100	0	0	0	0	0	0	0	1	221650	0	2216.5
GOLD	Jan 29 2018	2316.5	100	0	0	0	0	0	0	0	1	231650	0	2316.5
GOLD	Jan 29 2018	2416	100	0	0	0	0	0	0	0	1	241600	0	2416
GOLD	Jan 29 2018	2515.5	100	0	0	0	0	0	0	0	1	251550	0	2515.5
GOLD	Jan 29 2018	2615.5	100	0	0	0	0	0	0	0	1	261550	0	2615.5
GOLD	Jan 29 2018	2715	100	0	0	0	0	0	0	0	1	271500	0	2715
GOLD	Jul 27 2018	148.5	100	0	0	0	0	0	0	0	1	14850	0	148.5
GOLD	Jul 27 2018	162	100	0	0	0	0	0	0	0	1	16200	0	162
GOLD	Jul 27 2018	176	100	0	0	0	0	0	0	0	1	17600	0	176
GOLD	Jul 27 2018	191.5	100	0	0	0	0	0	0	0	1	19150	0	191.5
GOLD	Jul 27 2018	207.5	100	0	0	0	0	0	0	0	1	20750	0	207.5
GOLD	Jul 27 2018	225	100	0	0	0	0	0	0	0	1	22500	0	225
GOLD	Jul 27 2018	243.5	100	0	0	0	0	0	0	0	1	24350	0	243.5
GOLD	Jul 27 2018	263	100	0	0	0	0	0	0	0	1	26300	0	263
GOLD	Jul 27 2018	283.5	100	0	0	0	0	0	0	0	1	28350	0	283.5
GOLD	Jul 27 2018	305	100	0	0	0	0	0	0	0	1	30500	0	305
GOLD	Jul 27 2018	325	100	0	0	0	0	0	0	0	1	32500	0	325
GOLD	Jul 27 2018	328	100	0	0	0	0	0	0	0	1	32800	0	328
GOLD	Jul 27 2018	345.5	100	0	0	0	0	0	0	0	1	34550	0	345.5
GOLD	Jul 27 2018	352	100	0	0	0	0	0	0	0	1	35200	0	352
GOLD	Jul 27 2018	366.5	100	0	0	0	0	0	0	0	1	36650	0	366.5
GOLD	Jul 27 2018	377.5	100	0	0	0	0	0	0	0	1	37750	0	377.5
GOLD	Jul 27 2018	389	100	0	0	0	0	0	0	0	1	38900	0	389
GOLD	Jul 27 2018	404.5	100	0	0	0	0	0	0	0	1	40450	0	404.5
GOLD	Jul 27 2018	412.5	100	0	0	0	0	0	0	0	1	41250	0	412.5
GOLD	Jul 27 2018	432.5	100	0	0	0	0	0	0	0	1	43250	0	432.5
GOLD	Jul 27 2018	436.5	100	0	0	0	0	0	0	0	1	43650	0	436.5
GOLD	Jul 27 2018	462	100	0	0	0	0	0	0	0	1	46200	0	462
GOLD	Jul 27 2018	462.5	100	0	0	0	0	0	0	0	1	46250	0	462.5

GOLD	Jul 27 2018	489	100	0	0	0	0	0	0	0	1	48900	0	489
GOLD	Jul 27 2018	492.5	100	0	0	0	0	0	0	0	1	49250	0	492.5
GOLD	Jul 27 2018	517	100	0	0	0	0	0	0	0	1	51700	0	517
GOLD	Jul 27 2018	525	100	0	0	0	0	0	0	0	1	52500	0	525
GOLD	Jul 27 2018	546	100	0	0	0	0	0	0	0	1	54600	0	546
GOLD	Jul 27 2018	558.5	100	0	0	0	0	0	0	0	1	55850	0	558.5
GOLD	Jul 27 2018	576.5	100	0	0	0	0	0	0	0	1	57650	0	576.5
GOLD	Jul 27 2018	593.5	100	0	0	0	0	0	0	0	1	59350	0	593.5
GOLD	Jul 27 2018	608	100	0	0	0	0	0	0	0	1	60800	0	608
GOLD	Jul 27 2018	629.5	100	0	0	0	0	0	0	0	1	62950	0	629.5
GOLD	Jul 27 2018	641	100	0	0	0	0	0	0	0	1	64100	0	641
GOLD	Jul 27 2018	667.5	100	0	0	0	0	0	0	0	1	66750	0	667.5
GOLD	Jul 27 2018	675.5	100	0	0	0	0	0	0	0	1	67550	0	675.5
GOLD	Jul 27 2018	707	100	0	0	0	0	0	0	0	1	70700	0	707
GOLD	Jul 27 2018	711	100	0	0	0	0	0	0	0	1	71100	0	711
GOLD	Jul 27 2018	747.5	100	0	0	0	0	0	0	0	1	74750	0	747.5
GOLD	Jul 27 2018	748	100	0	0	0	0	0	0	0	1	74800	0	748
GOLD	Jul 27 2018	786	100	0	0	0	0	0	0	0	1	78600	0	786
GOLD	Jul 27 2018	790	100	0	0	0	0	0	0	0	1	79000	0	790
GOLD	Jul 27 2018	826	100	0	0	0	0	0	0	0	1	82600	0	826
GOLD	Jul 27 2018	833.5	100	0	0	0	0	0	0	0	1	83350	0	833.5
GOLD	Jul 27 2018	867	100	0	0	0	0	0	0	0	1	86700	0	867
GOLD	Jul 27 2018	879	100	0	0	0	0	0	0	0	1	87900	0	879
GOLD	Jul 27 2018	910	100	0	0	0	0	0	0	0	1	91000	0	910
GOLD	Jul 27 2018	925.5	100	0	0	0	0	0	0	0	1	92550	0	925.5
GOLD	Jul 27 2018	954	100	0	0	0	0	0	0	0	1	95400	0	954
GOLD	Jul 27 2018	974	100	0	0	0	0	0	0	0	1	97400	0	974
GOLD	Jul 27 2018	999.5	100	0	0	0	0	0	0	0	1	99950	0	999.5
GOLD	Jul 27 2018	1023.5	100	0	0	0	0	0	0	0	1	102350	0	1023.5
GOLD	Jul 27 2018	1046.5	100	0	0	0	0	0	0	0	1	104650	0	1046.5
GOLD	Jul 27 2018	1074.5	100	0	0	0	0	0	0	0	1	107450	0	1074.5
GOLD	Jul 27 2018	1095	100	0	0	0	0	0	0	0	1	109500	0	1095
GOLD	Jul 27 2018	1127	100	0	0	0	0	0	0	0	1	112700	0	1127
GOLD	Jul 27 2018	1144.5	100	0	0	0	0	0	0	0	1	114450	0	1144.5
GOLD	Jul 27 2018	1181.5	100	0	0	0	0	0	0	0	1	118150	0	1181.5
GOLD	Jul 27 2018	1196	100	0	0	0	0	0	0	0	1	119600	0	1196
GOLD	Jul 27 2018	1236.5	100	0	0	0	0	0	0	0	1	123650	0	1236.5
GOLD	Jul 27 2018	1249	100	0	0	0	0	0	0	0	1	124900	0	1249
GOLD	Jul 27 2018	1293.5	100	0	0	0	0	0	0	0	1	129350	0	1293.5
GOLD	Jul 27 2018	1303.5	100	0	0	0	0	0	0	0	1	130350	0	1303.5
GOLD	Jul 27 2018	1352	100	0	0	0	0	0	0	0	1	135200	0	1352
GOLD	Jul 27 2018	1359	100	0	0	0	0	0	0	0	1	135900	0	1359
GOLD	Jul 27 2018	1411.5	100	0	0	0	0	0	0	0	1	141150	0	1411.5
GOLD	Jul 27 2018	1416.5	100	0	0	0	0	0	0	0	1	141650	0	1416.5
GOLD	Jul 27 2018	1472.5	100	0	0	0	0	0	0	0	1	147250	0	1472.5
GOLD	Jul 27 2018	1475.5	100	0	0	0	0	0	0	0	1	147550	0	1475.5
GOLD	Jul 27 2018	1535	100	0	0	0	0	0	0	0	1	153500	0	1535
GOLD	Jul 27 2018	1535.5	100	0	0	0	0	0	0	0	1	153550	0	1535.5
GOLD	Jul 27 2018	1597	100	0	0	0	0	0	0	0	1	159700	0	1597
GOLD	Jul 27 2018	1598.5	100	0	0	0	0	0	0	0	1	159850	0	1598.5
GOLD	Jul 27 2018	1660.5	100	0	0	0	0	0	0	0	1	166050	0	1660.5
GOLD	Jul 27 2018	1663.5	100	0	0	0	0	0	0	0	1	166350	0	1663.5
GOLD	Jul 27 2018	1725	100	0	0	0	0	0	0	0	1	172500	0	1725
GOLD	Jul 27 2018	1730	100	0	0	0	0	0	0	0	1	173000	0	1730
GOLD	Jul 27 2018	1790.5	100	0	0	0	0	0	0	0	1	179050	0	1790.5
GOLD	Jul 27 2018	1797.5	100	0	0	0	0	0	0	0	1	179750	0	1797.5
GOLD	Jul 27 2018	1858	100	0	0	0	0	0	0	0	1	185800	0	1858
GOLD	Jul 27 2018	1866	100	0	0	0	0	0	0	0	1	186600	0	1866
GOLD	Jul 27 2018	1926.5	100	0	0	0	0	0	0	0	1	192650	0	1926.5
GOLD	Jul 27 2018	1936	100	0	0	0	0	0	0	0	1	193600	0	1936
GOLD	Jul 27 2018	1996.5	100	0	0	0	0	0	0	0	1	199650	0	1996.5
GOLD	Jul 27 2018	2007	100	0	0	0	0	0	0	0	1	200700	0	2007
GOLD	Jul 27 2018	2067.5	100	0	0	0	0	0	0	0	1	206750	0	2067.5
GOLD	Jul 27 2018	2079.5	100	0	0	0	0	0	0	0	1	207950	0	2079.5
GOLD	Jul 27 2018	2140	100	0	0	0	0	0	0	0	1	214000	0	2140
GOLD	Jul 27 2018	2152.5	100	0	0	0	0	0	0	0	1	215250	0	2152.5
GOLD	Jul 27 2018	2214	100	0	0	0	0	0	0	0	1	221400	0	2214
GOLD	Jul 27 2018	2227	100	0	0	0	0	0	0	0	1	222700	0	2227
GOLD	Jul 27 2018	2288.5	100	0	0	0	0	0	0	0	1	228850	0	2288.5
GOLD	Jul 27 2018	2302.5	100	0	0	0	0	0	0	0	1	230250	0	2302.5
GOLD	Jul 27 2018	2364.5	100	0	0	0	0	0	0	0	1	236450	0	2364.5
GOLD	Jul 27 2018	2379	100	0	0	0	0	0	0	0	1	237900	0	2379

GOLD	Jul 27 2018	2442	100	0	0	0	0	0	0	0	1	244200	0	2442
GOLD	Jul 27 2018	2520	100	0	0	0	0	0	0	0	1	252000	0	2520
GOLD	Jul 27 2018	2599.5	100	0	0	0	0	0	0	0	1	259950	0	2599.5
GOLD	Jul 27 2018	2680	100	0	0	0	0	0	0	0	1	268000	0	2680
GOLD	Jul 27 2018	2761.5	100	0	0	0	0	0	0	0	1	276150	0	2761.5
GOLD	Jul 27 2018	2843.5	100	0	0	0	0	0	0	0	1	284350	0	2843.5
GOLD	Jul 27 2018	2927	100	0	0	0	0	0	0	0	1	292700	0	2927
GOLD	Jun 5 2018	29524	100	5	0	0	0	0	0	5	5	2952400	147620	147620
GOLD	Mar 27 2018	0.5	100	0	0	0	0	0	0	0	1	50	0	0.5
GOLD	Mar 27 2018	1	100	0	0	0	0	0	0	0	1	100	0	1
GOLD	Mar 27 2018	1.5	100	0	0	0	0	0	0	0	1	150	0	1.5
GOLD	Mar 27 2018	2.5	100	0	0	0	0	0	0	0	1	250	0	2.5
GOLD	Mar 27 2018	3.5	100	0	0	0	0	0	0	0	1	350	0	3.5
GOLD	Mar 27 2018	4.5	100	0	0	0	0	0	0	0	1	450	0	4.5
GOLD	Mar 27 2018	6.5	100	0	0	0	0	0	0	0	1	650	0	6.5
GOLD	Mar 27 2018	7	100	0	0	0	0	0	0	0	1	700	0	7
GOLD	Mar 27 2018	9	100	0	0	0	0	0	0	0	1	900	0	9
GOLD	Mar 27 2018	11.5	100	0	0	0	0	0	0	0	1	1150	0	11.5
GOLD	Mar 27 2018	12	100	0	0	0	0	0	0	0	1	1200	0	12
GOLD	Mar 27 2018	15	100	0	0	0	0	0	0	0	1	1500	0	15
GOLD	Mar 27 2018	15.5	100	0	0	0	0	0	0	0	1	1550	0	15.5
GOLD	Mar 27 2018	19	100	0	0	0	0	0	0	0	1	1900	0	19
GOLD	Mar 27 2018	20.5	100	0	0	0	0	0	0	0	1	2050	0	20.5
GOLD	Mar 27 2018	24.5	100	0	0	0	0	0	0	0	1	2450	0	24.5
GOLD	Mar 27 2018	26.5	100	0	0	0	0	0	0	0	1	2650	0	26.5
GOLD	Mar 27 2018	30.5	100	0	0	0	0	0	0	0	1	3050	0	30.5
GOLD	Mar 27 2018	34	100	0	0	0	0	0	0	0	1	3400	0	34
GOLD	Mar 27 2018	38	100	0	0	0	0	0	0	0	1	3800	0	38
GOLD	Mar 27 2018	43.5	100	0	0	0	0	0	0	0	1	4350	0	43.5
GOLD	Mar 27 2018	47.5	100	0	0	0	0	0	0	0	1	4750	0	47.5
GOLD	Mar 27 2018	54.5	100	0	0	0	0	0	0	0	1	5450	0	54.5
GOLD	Mar 27 2018	58	100	0	0	0	0	0	0	0	1	5800	0	58
GOLD	Mar 27 2018	68	100	0	0	0	0	0	0	0	1	6800	0	68
GOLD	Mar 27 2018	71	100	0	0	0	0	0	0	0	1	7100	0	71
GOLD	Mar 27 2018	83.5	100	0	0	0	0	0	0	0	1	8350	0	83.5
GOLD	Mar 27 2018	86.5	100	0	0	0	0	0	0	0	1	8650	0	86.5
GOLD	Mar 27 2018	102.5	100	0	0	0	0	0	0	0	1	10250	0	102.5
GOLD	Mar 27 2018	104	100	0	0	0	0	0	0	0	1	10400	0	104
GOLD	Mar 27 2018	124	100	0	0	0	0	0	0	0	1	12400	0	124
GOLD	Mar 27 2018	124.5	100	0	0	0	0	0	0	0	1	12450	0	124.5
GOLD	Mar 27 2018	148	100	0	0	0	0	0	0	0	1	14800	0	148
GOLD	Mar 27 2018	149	100	0	0	0	0	0	0	0	1	14900	0	149
GOLD	Mar 27 2018	175	100	0	0	0	0	0	0	0	1	17500	0	175
GOLD	Mar 27 2018	177.5	100	0	0	0	0	0	0	0	1	17750	0	177.5
GOLD	Mar 27 2018	205.5	100	0	0	0	0	0	0	0	1	20550	0	205.5
GOLD	Mar 27 2018	210	100	0	0	0	0	0	0	0	1	21000	0	210
GOLD	Mar 27 2018	239.5	100	0	0	0	0	0	0	0	1	23950	0	239.5
GOLD	Mar 27 2018	246	100	0	0	0	0	0	0	0	1	24600	0	246
GOLD	Mar 27 2018	277.5	100	0	0	0	0	0	0	0	1	27750	0	277.5
GOLD	Mar 27 2018	286.5	100	0	0	0	0	0	0	0	1	28650	0	286.5
GOLD	Mar 27 2018	319	100	0	0	0	0	0	0	0	1	31900	0	319
GOLD	Mar 27 2018	330.5	100	0	0	0	0	0	0	0	1	33050	0	330.5
GOLD	Mar 27 2018	365.5	100	0	0	0	0	0	0	0	1	36550	0	365.5
GOLD	Mar 27 2018	379	100	0	0	0	0	0	0	0	1	37900	0	379
GOLD	Mar 27 2018	415.5	100	0	0	0	0	0	0	0	1	41550	0	415.5
GOLD	Mar 27 2018	431.5	100	0	0	0	0	0	0	0	1	43150	0	431.5
GOLD	Mar 27 2018	470	100	0	0	0	0	0	0	0	1	47000	0	470
GOLD	Mar 27 2018	488.5	100	0	0	0	0	0	0	0	1	48850	0	488.5
GOLD	Mar 27 2018	528.5	100	0	0	0	0	0	0	0	1	52850	0	528.5
GOLD	Mar 27 2018	549	100	0	0	0	0	0	0	0	1	54900	0	549
GOLD	Mar 27 2018	591	100	0	0	0	0	0	0	0	1	59100	0	591
GOLD	Mar 27 2018	614	100	0	0	0	0	0	0	0	1	61400	0	614
GOLD	Mar 27 2018	657.5	100	0	0	0	0	0	0	0	1	65750	0	657.5
GOLD	Mar 27 2018	682	100	0	0	0	0	0	0	0	1	68200	0	682
GOLD	Mar 27 2018	727.5	100	0	0	0	0	0	0	0	1	72750	0	727.5
GOLD	Mar 27 2018	754	100	0	0	0	0	0	0	0	1	75400	0	754
GOLD	Mar 27 2018	801	100	0	0	0	0	0	0	0	1	80100	0	801
GOLD	Mar 27 2018	829	100	0	0	0	0	0	0	0	1	82900	0	829
GOLD	Mar 27 2018	878	100	0	0	0	0	0	0	0	1	87800	0	878
GOLD	Mar 27 2018	907.5	100	0	0	0	0	0	0	0	1	90750	0	907.5
GOLD	Mar 27 2018	958	100	0	0	0	0	0	0	0	1	95800	0	958
GOLD	Mar 27 2018	988.5	100	0	0	0	0	0	0	0	1	98850	0	988.5

GOLD	Mar 27 2018	1041	100	0	0	0	0	0	0	0	1	104100	0	1041
GOLD	Mar 27 2018	1072	100	0	0	0	0	0	0	0	1	107200	0	1072
GOLD	Mar 27 2018	1126.5	100	0	0	0	0	0	0	0	1	112650	0	1126.5
GOLD	Mar 27 2018	1157.5	100	0	0	0	0	0	0	0	1	115750	0	1157.5
GOLD	Mar 27 2018	1214	100	0	0	0	0	0	0	0	1	121400	0	1214
GOLD	Mar 27 2018	1245.5	100	0	0	0	0	0	0	0	1	124550	0	1245.5
GOLD	Mar 27 2018	1303.5	100	0	0	0	0	0	0	0	1	130350	0	1303.5
GOLD	Mar 27 2018	1335	100	0	0	0	0	0	0	0	1	133500	0	1335
GOLD	Mar 27 2018	1394.5	100	0	0	0	0	0	0	0	1	139450	0	1394.5
GOLD	Mar 27 2018	1426	100	0	0	0	0	0	0	0	1	142600	0	1426
GOLD	Mar 27 2018	1487	100	0	0	0	0	0	0	0	1	148700	0	1487
GOLD	Mar 27 2018	1518.5	100	0	0	0	0	0	0	0	1	151850	0	1518.5
GOLD	Mar 27 2018	1581	100	0	0	0	0	0	0	0	1	158100	0	1581
GOLD	Mar 27 2018	1612	100	0	0	0	0	0	0	0	1	161200	0	1612
GOLD	Mar 27 2018	1676	100	0	0	0	0	0	0	0	1	167600	0	1676
GOLD	Mar 27 2018	1706.5	100	0	0	0	0	0	0	0	1	170650	0	1706.5
GOLD	Mar 27 2018	1771.5	100	0	0	0	0	0	0	0	1	177150	0	1771.5
GOLD	Mar 27 2018	1802	100	0	0	0	0	0	0	0	1	180200	0	1802
GOLD	Mar 27 2018	1868	100	0	0	0	0	0	0	0	1	186800	0	1868
GOLD	Mar 27 2018	1898	100	0	0	0	0	0	0	0	1	189800	0	1898
GOLD	Mar 27 2018	1965	100	0	0	0	0	0	0	0	1	196500	0	1965
GOLD	Mar 27 2018	1994.5	100	0	0	0	0	0	0	0	1	199450	0	1994.5
GOLD	Mar 27 2018	2062	100	0	0	0	0	0	0	0	1	206200	0	2062
GOLD	Mar 27 2018	2160	100	0	0	0	0	0	0	0	1	216000	0	2160
GOLD	Mar 27 2018	2258	100	0	0	0	0	0	0	0	1	225800	0	2258
GOLD	Mar 27 2018	2356	100	0	0	0	0	0	0	0	1	235600	0	2356
GOLD	Mar 27 2018	2454.5	100	0	0	0	0	0	0	0	1	245450	0	2454.5
GOLD	Mar 27 2018	2553	100	0	0	0	0	0	0	0	1	255300	0	2553
GOLD	May 29 2018	12.5	100	0	0	0	0	0	0	0	1	1250	0	12.5
GOLD	May 29 2018	15.5	100	0	0	0	0	0	0	0	1	1550	0	15.5
GOLD	May 29 2018	18.5	100	0	0	0	0	0	0	0	1	1850	0	18.5
GOLD	May 29 2018	22.5	100	0	0	0	0	0	0	0	1	2250	0	22.5
GOLD	May 29 2018	27	100	0	0	0	0	0	0	0	1	2700	0	27
GOLD	May 29 2018	32	100	0	0	0	0	0	0	0	1	3200	0	32
GOLD	May 29 2018	38	100	0	0	0	0	0	0	0	1	3800	0	38
GOLD	May 29 2018	45	100	0	0	0	0	0	0	0	1	4500	0	45
GOLD	May 29 2018	53	100	0	0	0	0	0	0	0	1	5300	0	53
GOLD	May 29 2018	61.5	100	0	0	0	0	0	0	0	1	6150	0	61.5
GOLD	May 29 2018	62	100	0	0	0	0	0	0	0	1	6200	0	62
GOLD	May 29 2018	70	100	0	0	0	0	0	0	0	1	7000	0	70
GOLD	May 29 2018	72	100	0	0	0	0	0	0	0	1	7200	0	72
GOLD	May 29 2018	80	100	0	0	0	0	0	0	0	1	8000	0	80
GOLD	May 29 2018	83.5	100	0	0	0	0	0	0	0	1	8350	0	83.5
GOLD	May 29 2018	91	100	0	0	0	0	0	0	0	1	9100	0	91
GOLD	May 29 2018	96.5	100	0	0	0	0	0	0	0	1	9650	0	96.5
GOLD	May 29 2018	103	100	0	0	0	0	0	0	0	1	10300	0	103
GOLD	May 29 2018	111	100	0	0	0	0	0	0	0	1	11100	0	111
GOLD	May 29 2018	116	100	0	0	0	0	0	0	0	1	11600	0	116
GOLD	May 29 2018	127.5	100	0	0	0	0	0	0	0	1	12750	0	127.5
GOLD	May 29 2018	131	100	0	0	0	0	0	0	0	1	13100	0	131
GOLD	May 29 2018	145	100	0	0	0	0	0	0	0	1	14500	0	145
GOLD	May 29 2018	147	100	0	0	0	0	0	0	0	1	14700	0	147
GOLD	May 29 2018	165	100	0	0	0	0	0	0	0	1	16500	0	165
GOLD	May 29 2018	184.5	100	0	0	0	0	0	0	0	1	18450	0	184.5
GOLD	May 29 2018	187	100	0	0	0	0	0	0	0	1	18700	0	187
GOLD	May 29 2018	206	100	0	0	0	0	0	0	0	1	20600	0	206
GOLD	May 29 2018	210.5	100	0	0	0	0	0	0	0	1	21050	0	210.5
GOLD	May 29 2018	229.5	100	0	0	0	0	0	0	0	1	22950	0	229.5
GOLD	May 29 2018	236.5	100	0	0	0	0	0	0	0	1	23650	0	236.5
GOLD	May 29 2018	254.5	100	0	0	0	0	0	0	0	1	25450	0	254.5
GOLD	May 29 2018	265	100	0	0	0	0	0	0	0	1	26500	0	265
GOLD	May 29 2018	282	100	0	0	0	0	0	0	0	1	28200	0	282
GOLD	May 29 2018	295.5	100	0	0	0	0	0	0	0	1	29550	0	295.5
GOLD	May 29 2018	311.5	100	0	0	0	0	0	0	0	1	31150	0	311.5
GOLD	May 29 2018	328.5	100	0	0	0	0	0	0	0	1	32850	0	328.5
GOLD	May 29 2018	343.5	100	0	0	0	0	0	0	0	1	34350	0	343.5
GOLD	May 29 2018	364	100	0	0	0	0	0	0	0	1	36400	0	364
GOLD	May 29 2018	377.5	100	0	0	0	0	0	0	0	1	37750	0	377.5
GOLD	May 29 2018	402	100	0	0	0	0	0	0	0	1	40200	0	402
GOLD	May 29 2018	414	100	0	0	0	0	0	0	0	1	41400	0	414
GOLD	May 29 2018	442.5	100	0	0	0	0	0	0	0	1	44250	0	442.5
GOLD	May 29 2018	453	100	0	0	0	0	0	0	0	1	45300	0	453

GOLD	May 29 2018	485.5	100	0	0	0	0	0	0	0	1	48550	0	485.5
GOLD	May 29 2018	494.5	100	0	0	0	0	0	0	0	1	49450	0	494.5
GOLD	May 29 2018	531.5	100	0	0	0	0	0	0	0	1	53150	0	531.5
GOLD	May 29 2018	539	100	0	0	0	0	0	0	0	1	53900	0	539
GOLD	May 29 2018	579.5	100	0	0	0	0	0	0	0	1	57950	0	579.5
GOLD	May 29 2018	585.5	100	0	0	0	0	0	0	0	1	58550	0	585.5
GOLD	May 29 2018	630.5	100	0	0	0	0	0	0	0	1	63050	0	630.5
GOLD	May 29 2018	634.5	100	0	0	0	0	0	0	0	1	63450	0	634.5
GOLD	May 29 2018	684	100	0	0	0	0	0	0	0	1	68400	0	684
GOLD	May 29 2018	686.5	100	0	0	0	0	0	0	0	1	68650	0	686.5
GOLD	May 29 2018	740	100	0	0	0	0	0	0	0	1	74000	0	740
GOLD	May 29 2018	741	100	0	0	0	0	0	0	0	1	74100	0	741
GOLD	May 29 2018	798	100	0	0	0	0	0	0	0	1	79800	0	798
GOLD	May 29 2018	799	100	0	0	0	0	0	0	0	1	79900	0	799
GOLD	May 29 2018	858	100	0	0	0	0	0	0	0	1	85800	0	858
GOLD	May 29 2018	860	100	0	0	0	0	0	0	0	1	86000	0	860
GOLD	May 29 2018	920	100	0	0	0	0	0	0	0	1	92000	0	920
GOLD	May 29 2018	923.5	100	0	0	0	0	0	0	0	1	92350	0	923.5
GOLD	May 29 2018	984.5	100	0	0	0	0	0	0	0	1	98450	0	984.5
GOLD	May 29 2018	989	100	0	0	0	0	0	0	0	1	98900	0	989
GOLD	May 29 2018	1051.5	100	0	0	0	0	0	0	0	1	105150	0	1051.5
GOLD	May 29 2018	1057	100	0	0	0	0	0	0	0	1	105700	0	1057
GOLD	May 29 2018	1121	100	0	0	0	0	0	0	0	1	112100	0	1121
GOLD	May 29 2018	1127.5	100	0	0	0	0	0	0	0	1	112750	0	1127.5
GOLD	May 29 2018	1192.5	100	0	0	0	0	0	0	0	1	119250	0	1192.5
GOLD	May 29 2018	1200	100	0	0	0	0	0	0	0	1	120000	0	1200
GOLD	May 29 2018	1266.5	100	0	0	0	0	0	0	0	1	126650	0	1266.5
GOLD	May 29 2018	1274	100	0	0	0	0	0	0	0	1	127400	0	1274
GOLD	May 29 2018	1342.5	100	0	0	0	0	0	0	0	1	134250	0	1342.5
GOLD	May 29 2018	1350.5	100	0	0	0	0	0	0	0	1	135050	0	1350.5
GOLD	May 29 2018	1420.5	100	0	0	0	0	0	0	0	1	142050	0	1420.5
GOLD	May 29 2018	1428.5	100	0	0	0	0	0	0	0	1	142850	0	1428.5
GOLD	May 29 2018	1500	100	0	0	0	0	0	0	0	1	150000	0	1500
GOLD	May 29 2018	1508	100	0	0	0	0	0	0	0	1	150800	0	1508
GOLD	May 29 2018	1581.5	100	0	0	0	0	0	0	0	1	158150	0	1581.5
GOLD	May 29 2018	1589.5	100	0	0	0	0	0	0	0	1	158950	0	1589.5
GOLD	May 29 2018	1664.5	100	0	0	0	0	0	0	0	1	166450	0	1664.5
GOLD	May 29 2018	1672.5	100	0	0	0	0	0	0	0	1	167250	0	1672.5
GOLD	May 29 2018	1749.5	100	0	0	0	0	0	0	0	1	174950	0	1749.5
GOLD	May 29 2018	1756.5	100	0	0	0	0	0	0	0	1	175650	0	1756.5
GOLD	May 29 2018	1835.5	100	0	0	0	0	0	0	0	1	183550	0	1835.5
GOLD	May 29 2018	1842	100	0	0	0	0	0	0	0	1	184200	0	1842
GOLD	May 29 2018	1923	100	0	0	0	0	0	0	0	1	192300	0	1923
GOLD	May 29 2018	1929	100	0	0	0	0	0	0	0	1	192900	0	1929
GOLD	May 29 2018	2011.5	100	0	0	0	0	0	0	0	1	201150	0	2011.5
GOLD	May 29 2018	2017	100	0	0	0	0	0	0	0	1	201700	0	2017
GOLD	May 29 2018	2101	100	0	0	0	0	0	0	0	1	210100	0	2101
GOLD	May 29 2018	2106	100	0	0	0	0	0	0	0	1	210600	0	2106
GOLD	May 29 2018	2192	100	0	0	0	0	0	0	0	1	219200	0	2192
GOLD	May 29 2018	2283.5	100	0	0	0	0	0	0	0	1	228350	0	2283.5
GOLD	May 29 2018	2376	100	0	0	0	0	0	0	0	1	237600	0	2376
GOLD	May 29 2018	2469	100	0	0	0	0	0	0	0	1	246900	0	2469
GOLD	May 29 2018	2563	100	0	0	0	0	0	0	0	1	256300	0	2563
GOLD	May 29 2018	2657.5	100	0	0	0	0	0	0	0	1	265750	0	2657.5
GOLD	May 29 2018	2752	100	0	0	0	0	0	0	0	1	275200	0	2752
GOLD	Nov 28 2018	286	100	0	0	0	0	0	0	0	1	28600	0	286
GOLD	Nov 28 2018	308	100	0	0	0	0	0	0	0	1	30800	0	308
GOLD	Nov 28 2018	331	100	0	0	0	0	0	0	0	1	33100	0	331
GOLD	Nov 28 2018	355.5	100	0	0	0	0	0	0	0	1	35550	0	355.5
GOLD	Nov 28 2018	370	100	0	0	0	0	0	0	0	1	37000	0	370
GOLD	Nov 28 2018	381.5	100	0	0	0	0	0	0	0	1	38150	0	381.5
GOLD	Nov 28 2018	392.5	100	0	0	0	0	0	0	0	1	39250	0	392.5
GOLD	Nov 28 2018	408.5	100	0	0	0	0	0	0	0	1	40850	0	408.5
GOLD	Nov 28 2018	416.5	100	0	0	0	0	0	0	0	1	41650	0	416.5
GOLD	Nov 28 2018	437	100	0	0	0	0	0	0	0	1	43700	0	437
GOLD	Nov 28 2018	441	100	0	0	0	0	0	0	0	1	44100	0	441
GOLD	Nov 28 2018	466.5	100	0	0	0	0	0	0	0	1	46650	0	466.5
GOLD	Nov 28 2018	467	100	0	0	0	0	0	0	0	1	46700	0	467
GOLD	Nov 28 2018	494	100	0	0	0	0	0	0	0	1	49400	0	494
GOLD	Nov 28 2018	498	100	0	0	0	0	0	0	0	1	49800	0	498
GOLD	Nov 28 2018	522.5	100	0	0	0	0	0	0	0	1	52250	0	522.5
GOLD	Nov 28 2018	530.5	100	0	0	0	0	0	0	0	1	53050	0	530.5

GOLD	Nov 28 2018	552	100	0	0	0	0	0	0	0	1	55200	0	552
GOLD	Nov 28 2018	564.5	100	0	0	0	0	0	0	0	1	56450	0	564.5
GOLD	Nov 28 2018	583	100	0	0	0	0	0	0	0	1	58300	0	583
GOLD	Nov 28 2018	599.5	100	0	0	0	0	0	0	0	1	59950	0	599.5
GOLD	Nov 28 2018	615	100	0	0	0	0	0	0	0	1	61500	0	615
GOLD	Nov 28 2018	636.5	100	0	0	0	0	0	0	0	1	63650	0	636.5
GOLD	Nov 28 2018	648.5	100	0	0	0	0	0	0	0	1	64850	0	648.5
GOLD	Nov 28 2018	674.5	100	0	0	0	0	0	0	0	1	67450	0	674.5
GOLD	Nov 28 2018	683.5	100	0	0	0	0	0	0	0	1	68350	0	683.5
GOLD	Nov 28 2018	714.5	100	0	0	0	0	0	0	0	1	71450	0	714.5
GOLD	Nov 28 2018	719.5	100	0	0	0	0	0	0	0	1	71950	0	719.5
GOLD	Nov 28 2018	755.5	100	0	0	0	0	0	0	0	1	75550	0	755.5
GOLD	Nov 28 2018	757	100	0	0	0	0	0	0	0	1	75700	0	757
GOLD	Nov 28 2018	796	100	0	0	0	0	0	0	0	1	79600	0	796
GOLD	Nov 28 2018	798	100	0	0	0	0	0	0	0	1	79800	0	798
GOLD	Nov 28 2018	836	100	0	0	0	0	0	0	0	1	83600	0	836
GOLD	Nov 28 2018	842.5	100	0	0	0	0	0	0	0	1	84250	0	842.5
GOLD	Nov 28 2018	878	100	0	0	0	0	0	0	0	1	87800	0	878
GOLD	Nov 28 2018	888	100	0	0	0	0	0	0	0	1	88800	0	888
GOLD	Nov 28 2018	921	100	0	0	0	0	0	0	0	1	92100	0	921
GOLD	Nov 28 2018	935	100	0	0	0	0	0	0	0	1	93500	0	935
GOLD	Nov 28 2018	965.5	100	0	0	0	0	0	0	0	1	96550	0	965.5
GOLD	Nov 28 2018	983.5	100	0	0	0	0	0	0	0	1	98350	0	983.5
GOLD	Nov 28 2018	1011.5	100	0	0	0	0	0	0	0	1	101150	0	1011.5
GOLD	Nov 28 2018	1033.5	100	0	0	0	0	0	0	0	1	103350	0	1033.5
GOLD	Nov 28 2018	1059	100	0	0	0	0	0	0	0	1	105900	0	1059
GOLD	Nov 28 2018	1085	100	0	0	0	0	0	0	0	1	108500	0	1085
GOLD	Nov 28 2018	1108	100	0	0	0	0	0	0	0	1	110800	0	1108
GOLD	Nov 28 2018	1138	100	0	0	0	0	0	0	0	1	113800	0	1138
GOLD	Nov 28 2018	1158.5	100	0	0	0	0	0	0	0	1	115850	0	1158.5
GOLD	Nov 28 2018	1192	100	0	0	0	0	0	0	0	1	119200	0	1192
GOLD	Nov 28 2018	1210.5	100	0	0	0	0	0	0	0	1	121050	0	1210.5
GOLD	Nov 28 2018	1248	100	0	0	0	0	0	0	0	1	124800	0	1248
GOLD	Nov 28 2018	1264	100	0	0	0	0	0	0	0	1	126400	0	1264
GOLD	Nov 28 2018	1305	100	0	0	0	0	0	0	0	1	130500	0	1305
GOLD	Nov 28 2018	1319	100	0	0	0	0	0	0	0	1	131900	0	1319
GOLD	Nov 28 2018	1363.5	100	0	0	0	0	0	0	0	1	136350	0	1363.5
GOLD	Nov 28 2018	1375	100	0	0	0	0	0	0	0	1	137500	0	1375
GOLD	Nov 28 2018	1423	100	0	0	0	0	0	0	0	1	142300	0	1423
GOLD	Nov 28 2018	1433	100	0	0	0	0	0	0	0	1	143300	0	1433
GOLD	Nov 28 2018	1484.5	100	0	0	0	0	0	0	0	1	148450	0	1484.5
GOLD	Nov 28 2018	1492.5	100	0	0	0	0	0	0	0	1	149250	0	1492.5
GOLD	Nov 28 2018	1547	100	0	0	0	0	0	0	0	1	154700	0	1547
GOLD	Nov 28 2018	1553	100	0	0	0	0	0	0	0	1	155300	0	1553
GOLD	Nov 28 2018	1610.5	100	0	0	0	0	0	0	0	1	161050	0	1610.5
GOLD	Nov 28 2018	1615	100	0	0	0	0	0	0	0	1	161500	0	1615
GOLD	Nov 28 2018	1675.5	100	0	0	0	0	0	0	0	1	167550	0	1675.5
GOLD	Nov 28 2018	1678.5	100	0	0	0	0	0	0	0	1	167850	0	1678.5
GOLD	Nov 28 2018	1742	100	0	0	0	0	0	0	0	1	174200	0	1742
GOLD	Nov 28 2018	1743.5	100	0	0	0	0	0	0	0	1	174350	0	1743.5
GOLD	Nov 28 2018	1809.5	100	0	0	0	0	0	0	0	1	180950	0	1809.5
GOLD	Nov 28 2018	1877	100	0	0	0	0	0	0	0	1	187700	0	1877
GOLD	Nov 28 2018	1878	100	0	0	0	0	0	0	0	1	187800	0	1878
GOLD	Nov 28 2018	1946	100	0	0	0	0	0	0	0	1	194600	0	1946
GOLD	Nov 28 2018	1948	100	0	0	0	0	0	0	0	1	194800	0	1948
GOLD	Nov 28 2018	2016	100	0	0	0	0	0	0	0	1	201600	0	2016
GOLD	Nov 28 2018	2018.5	100	0	0	0	0	0	0	0	1	201850	0	2018.5
GOLD	Nov 28 2018	2087.5	100	0	0	0	0	0	0	0	1	208750	0	2087.5
GOLD	Nov 28 2018	2090.5	100	0	0	0	0	0	0	0	1	209050	0	2090.5
GOLD	Nov 28 2018	2160	100	0	0	0	0	0	0	0	1	216000	0	2160
GOLD	Oct 5 2018	29324	100	5	0	0	0	0	0	5	5	2932400	146620	146620
GOLD	Sep 26 2018	145	100	0	0	0	0	0	0	0	1	14500	0	145
GOLD	Sep 26 2018	157	100	0	0	0	0	0	0	0	1	15700	0	157
GOLD	Sep 26 2018	169	100	0	0	0	0	0	0	0	1	16900	0	169
GOLD	Sep 26 2018	179.5	100	0	0	0	0	0	0	0	1	17950	0	179.5
GOLD	Sep 26 2018	182.5	100	0	0	0	0	0	0	0	1	18250	0	182.5
GOLD	Sep 26 2018	196.5	100	0	0	0	0	0	0	0	1	19650	0	196.5
GOLD	Sep 26 2018	211.5	100	0	0	0	0	0	0	0	1	21150	0	211.5
GOLD	Sep 26 2018	214.5	100	0	0	0	0	0	0	0	1	21450	0	214.5
GOLD	Sep 26 2018	227.5	100	0	0	0	0	0	0	0	1	22750	0	227.5
GOLD	Sep 26 2018	233.5	100	0	0	0	0	0	0	0	1	23350	0	233.5
GOLD	Sep 26 2018	244.5	100	0	0	0	0	0	0	0	1	24450	0	244.5

GOLD	Sep 26 2018	254	100	0	0	0	0	0	0	0	1	25400	0	254
GOLD	Sep 26 2018	262	100	0	0	0	0	0	0	0	1	26200	0	262
GOLD	Sep 26 2018	276	100	0	0	0	0	0	0	0	1	27600	0	276
GOLD	Sep 26 2018	281	100	0	0	0	0	0	0	0	1	28100	0	281
GOLD	Sep 26 2018	299	100	0	0	0	0	0	0	0	1	29900	0	299
GOLD	Sep 26 2018	301.5	100	0	0	0	0	0	0	0	1	30150	0	301.5
GOLD	Sep 26 2018	322.5	100	0	0	0	0	0	0	0	1	32250	0	322.5
GOLD	Sep 26 2018	323.5	100	0	0	0	0	0	0	0	1	32350	0	323.5
GOLD	Sep 26 2018	345	100	0	0	0	0	0	0	0	1	34500	0	345
GOLD	Sep 26 2018	349.5	100	0	0	0	0	0	0	0	1	34950	0	349.5
GOLD	Sep 26 2018	368.5	100	0	0	0	0	0	0	0	1	36850	0	368.5
GOLD	Sep 26 2018	377	100	0	0	0	0	0	0	0	1	37700	0	377
GOLD	Sep 26 2018	393.5	100	0	0	0	0	0	0	0	1	39350	0	393.5
GOLD	Sep 26 2018	405.5	100	0	0	0	0	0	0	0	1	40550	0	405.5
GOLD	Sep 26 2018	419.5	100	0	0	0	0	0	0	0	1	41950	0	419.5
GOLD	Sep 26 2018	436	100	0	0	0	0	0	0	0	1	43600	0	436
GOLD	Sep 26 2018	447	100	0	0	0	0	0	0	0	1	44700	0	447
GOLD	Sep 26 2018	468	100	0	0	0	0	0	0	0	1	46800	0	468
GOLD	Sep 26 2018	476	100	0	0	0	0	0	0	0	1	47600	0	476
GOLD	Sep 26 2018	501.5	100	0	0	0	0	0	0	0	1	50150	0	501.5
GOLD	Sep 26 2018	506	100	0	0	0	0	0	0	0	1	50600	0	506
GOLD	Sep 26 2018	536.5	100	0	0	0	0	0	0	0	1	53650	0	536.5
GOLD	Sep 26 2018	537.5	100	0	0	0	0	0	0	0	1	53750	0	537.5
GOLD	Sep 26 2018	571	100	0	0	0	0	0	0	0	1	57100	0	571
GOLD	Sep 26 2018	573.5	100	0	0	0	0	0	0	0	1	57350	0	573.5
GOLD	Sep 26 2018	605.5	100	0	0	0	0	0	0	0	1	60550	0	605.5
GOLD	Sep 26 2018	612	100	0	0	0	0	0	0	0	1	61200	0	612
GOLD	Sep 26 2018	641.5	100	0	0	0	0	0	0	0	1	64150	0	641.5
GOLD	Sep 26 2018	652	100	0	0	0	0	0	0	0	1	65200	0	652
GOLD	Sep 26 2018	679.5	100	0	0	0	0	0	0	0	1	67950	0	679.5
GOLD	Sep 26 2018	693.5	100	0	0	0	0	0	0	0	1	69350	0	693.5
GOLD	Sep 26 2018	718.5	100	0	0	0	0	0	0	0	1	71850	0	718.5
GOLD	Sep 26 2018	736.5	100	0	0	0	0	0	0	0	1	73650	0	736.5
GOLD	Sep 26 2018	759.5	100	0	0	0	0	0	0	0	1	75950	0	759.5
GOLD	Sep 26 2018	781.5	100	0	0	0	0	0	0	0	1	78150	0	781.5
GOLD	Sep 26 2018	802	100	0	0	0	0	0	0	0	1	80200	0	802
GOLD	Sep 26 2018	828.5	100	0	0	0	0	0	0	0	1	82850	0	828.5
GOLD	Sep 26 2018	846	100	0	0	0	0	0	0	0	1	84600	0	846
GOLD	Sep 26 2018	876.5	100	0	0	0	0	0	0	0	1	87650	0	876.5
GOLD	Sep 26 2018	892	100	0	0	0	0	0	0	0	1	89200	0	892
GOLD	Sep 26 2018	926.5	100	0	0	0	0	0	0	0	1	92650	0	926.5
GOLD	Sep 26 2018	939	100	0	0	0	0	0	0	0	1	93900	0	939
GOLD	Sep 26 2018	978	100	0	0	0	0	0	0	0	1	97800	0	978
GOLD	Sep 26 2018	988	100	0	0	0	0	0	0	0	1	98800	0	988
GOLD	Sep 26 2018	1031	100	0	0	0	0	0	0	0	1	103100	0	1031
GOLD	Sep 26 2018	1039	100	0	0	0	0	0	0	0	1	103900	0	1039
GOLD	Sep 26 2018	1086	100	0	0	0	0	0	0	0	1	108600	0	1086
GOLD	Sep 26 2018	1091	100	0	0	0	0	0	0	0	1	109100	0	1091
GOLD	Sep 26 2018	1142	100	0	0	0	0	0	0	0	1	114200	0	1142
GOLD	Sep 26 2018	1145	100	0	0	0	0	0	0	0	1	114500	0	1145
GOLD	Sep 26 2018	1200	100	0	0	0	0	0	0	0	1	120000	0	1200
GOLD	Sep 26 2018	1201	100	0	0	0	0	0	0	0	1	120100	0	1201
GOLD	Sep 26 2018	1258	100	0	0	0	0	0	0	0	1	125800	0	1258
GOLD	Sep 26 2018	1259.5	100	0	0	0	0	0	0	0	1	125950	0	1259.5
GOLD	Sep 26 2018	1317	100	0	0	0	0	0	0	0	1	131700	0	1317
GOLD	Sep 26 2018	1320.5	100	0	0	0	0	0	0	0	1	132050	0	1320.5
GOLD	Sep 26 2018	1377.5	100	0	0	0	0	0	0	0	1	137750	0	1377.5
GOLD	Sep 26 2018	1383	100	0	0	0	0	0	0	0	1	138300	0	1383
GOLD	Sep 26 2018	1439.5	100	0	0	0	0	0	0	0	1	143950	0	1439.5
GOLD	Sep 26 2018	1447	100	0	0	0	0	0	0	0	1	144700	0	1447
GOLD	Sep 26 2018	1503.5	100	0	0	0	0	0	0	0	1	150350	0	1503.5
GOLD	Sep 26 2018	1512.5	100	0	0	0	0	0	0	0	1	151250	0	1512.5
GOLD	Sep 26 2018	1568.5	100	0	0	0	0	0	0	0	1	156850	0	1568.5
GOLD	Sep 26 2018	1579	100	0	0	0	0	0	0	0	1	157900	0	1579
GOLD	Sep 26 2018	1635.5	100	0	0	0	0	0	0	0	1	163550	0	1635.5
GOLD	Sep 26 2018	1647.5	100	0	0	0	0	0	0	0	1	164750	0	1647.5
GOLD	Sep 26 2018	1703.5	100	0	0	0	0	0	0	0	1	170350	0	1703.5
GOLD	Sep 26 2018	1717	100	0	0	0	0	0	0	0	1	171700	0	1717
GOLD	Sep 26 2018	1773	100	0	0	0	0	0	0	0	1	177300	0	1773
GOLD	Sep 26 2018	1787.5	100	0	0	0	0	0	0	0	1	178750	0	1787.5
GOLD	Sep 26 2018	1844.5	100	0	0	0	0	0	0	0	1	184450	0	1844.5
GOLD	Sep 26 2018	1859.5	100	0	0	0	0	0	0	0	1	185950	0	1859.5



GOLD	Sep 26 2018	1917	100	0	0	0	0	0	0	0	1	191700	0	1917
GOLD	Sep 26 2018	1933	100	0	0	0	0	0	0	0	1	193300	0	1933
GOLD	Sep 26 2018	1990.5	100	0	0	0	0	0	0	0	1	199050	0	1990.5
GOLD	Sep 26 2018	2007.5	100	0	0	0	0	0	0	0	1	200750	0	2007.5
GOLD	Sep 26 2018	2065.5	100	0	0	0	0	0	0	0	1	206550	0	2065.5
GOLD	Sep 26 2018	2083	100	0	0	0	0	0	0	0	1	208300	0	2083
GOLD	Sep 26 2018	2142	100	0	0	0	0	0	0	0	1	214200	0	2142
GOLD	Sep 26 2018	2159.5	100	0	0	0	0	0	0	0	1	215950	0	2159.5
GOLD	Sep 26 2018	2220	100	0	0	0	0	0	0	0	1	222000	0	2220
GOLD	Sep 26 2018	2237	100	0	0	0	0	0	0	0	1	223700	0	2237
GOLD	Sep 26 2018	2298.5	100	0	0	0	0	0	0	0	1	229850	0	2298.5
GOLD	Sep 26 2018	2316	100	0	0	0	0	0	0	0	1	231600	0	2316
GOLD	Sep 26 2018	2395.5	100	0	0	0	0	0	0	0	1	239550	0	2395.5
GOLD	Sep 26 2018	2476.5	100	0	0	0	0	0	0	0	1	247650	0	2476.5
GOLD	Sep 26 2018	2558	100	0	0	0	0	0	0	0	1	255800	0	2558
GOLD	Sep 26 2018	2640	100	0	0	0	0	0	0	0	1	264000	0	2640
GOLD	Sep 26 2018	2723.5	100	0	0	0	0	0	0	0	1	272350	0	2723.5
GOLD	Sep 26 2018	2807.5	100	0	0	0	0	0	0	0	1	280750	0	2807.5
GOLDGUINEA	Apr 30 2018	23518	1	5	0	0	0	0	0	5	5	23518	1175.9	1175.9
GOLDGUINEA	Feb 28 2018	23617	1	5	0	0	0	0	0	5	5	23617	1180.85	1180.85
GOLDGUINEA	Jan 31 2018	23662	1	5	0	0	0	0	0	5	5	23662	1183.1	1183.1
GOLDGUINEA	Mar 28 2018	23572	1	5	0	0	0	0	0	5	5	23572	1178.6	1178.6
GOLDM	Apr 5 2018	29312	10	5	0	0	0	0	0	5	5	293120	14656	14656
GOLDM	Feb 5 2018	29404	10	5	0	0	0	0	0	5	5	294040	14702	14702
GOLDM	Mar 5 2018	29332	10	5	0	0	0	0	0	5	5	293320	14666	14666
GOLDPETAL	Apr 30 2018	2956	1	5.99	0	0	0	0	0	5.99	5.99	2956	177.06	177.06
GOLDPETAL	Feb 28 2018	2939	1	5	0	0	0	0	0	5	5	2939	146.95	146.95
GOLDPETAL	Jan 31 2018	2940	1	5	0	0	0	0	0	5	5	2940	147	147
GOLDPETAL	Mar 28 2018	2940	1	5.08	0	0	0	0	0	5.08	5.08	2940	149.35	149.35
LEAD	Apr 30 2018	163.8	5000	6.89	0	0	0	0	0	6.89	6.89	819000	56429.1	56429.1
LEAD	Feb 28 2018	163.05	5000	7.07	0	0	0	0	0	7.07	7.07	815250	57638.18	57638.18
LEAD	Jan 31 2018	162.7	5000	7.21	0	0	0	0	0	7.21	7.21	813500	58653.35	58653.35
LEAD	Mar 30 2018	163.4	5000	6.85	0	0	0	0	0	6.85	6.85	817000	55964.5	55964.5
LEAD	May 31 2018	164.2	5000	6.91	0	0	0	0	0	6.91	6.91	821000	56731.1	56731.1
LEADMINI	Apr 30 2018	163.8	1000	6.6	0	0	0	0	0	6.6	6.6	163800	10810.8	10810.8
LEADMINI	Feb 28 2018	163.05	1000	7.09	0	0	0	0	0	7.09	7.09	163050	11560.25	11560.25
LEADMINI	Jan 31 2018	162.7	1000	7.17	0	0	0	0	0	7.17	7.17	162700	11665.59	11665.59
LEADMINI	Mar 30 2018	163.7	1000	6.41	0	0	0	0	0	6.41	6.41	163700	10493.17	10493.17
LEADMINI	May 31 2018	164.2	1000	6.55	0	0	0	0	0	6.55	6.55	164200	10755.1	10755.1
MENTHAOIL	Apr 30 2018	1704.1	360	14.37	0	0	0	0	0	14.37	14.37	613476	88156.5	88156.5
MENTHAOIL	Feb 28 2018	1689.6	360	14.25	20	0	5	5	0	39.25	19.25	608256	238740.48	117089.28
MENTHAOIL	Jan 31 2018	1670.1	360	14.91	20	0	5	5	0	39.91	19.91	601236	239953.29	119706.09
MENTHAOIL	Jun 29 2018	1321.1	360	18.37	0	0	0	0	0	18.37	18.37	475596	87366.99	87366.99
MENTHAOIL	Mar 28 2018	1702.3	360	13.66	0	0	0	0	0	13.66	13.66	612828	83712.3	83712.3
MENTHAOIL	May 31 2018	1453.8	360	15.85	0	0	0	0	0	15.85	15.85	523368	82953.83	82953.83
NATURALGAS	Feb 23 2018	185.9	1250	13.67	0	0	0	0	0	13.67	13.67	232375	31765.66	31765.66
NATURALGAS	Jan 25 2018	195.4	1250	15.95	0	0	0	0	0	15.95	15.95	244250	38957.88	38957.88
NATURALGAS	Mar 26 2018	176.9	1250	11.35	0	0	0	0	0	11.35	11.35	221125	25097.69	25097.69
NICKEL	Apr 30 2018	828.3	250	10.67	0	0	0	0	0	10.67	10.67	207075	22094.9	22094.9
NICKEL	Feb 28 2018	807.6	250	9.15	0	0	0	0	0	9.15	9.15	201900	18473.85	18473.85
NICKEL	Jan 31 2018	802.8	250	9.19	0	0	0	0	0	9.19	9.19	200700	18444.33	18444.33
NICKEL	Mar 30 2018	820.8	250	9.62	0	0	0	0	0	9.62	9.62	205200	19740.24	19740.24
NICKEL	May 31 2018	823.3	250	9.94	0	0	0	0	0	9.94	9.94	205825	20459.01	20459.01
NICKELM	Apr 30 2018	818.5	100	9.59	0	0	0	0	0	9.59	9.59	81850	7849.42	7849.42
NICKELM	Feb 28 2018	807.7	100	9.16	0	0	0	0	0	9.16	9.16	80770	7398.53	7398.53
NICKELM	Jan 31 2018	802.7	100	9.36	0	0	0	0	0	9.36	9.36	80270	7513.27	7513.27
NICKELM	Mar 30 2018	818.6	100	9.39	0	0	0	0	0	9.39	9.39	81860	7686.65	7686.65
NICKELM	May 31 2018	824.1	100	9.5	0	0	0	0	0	9.5	9.5	82410	7828.95	7828.95
PEPPER	Apr 20 2018	41000	10	5.32	0	0	0	0	0	5.32	5.32	410000	21812	21812
PEPPER	Feb 20 2018	42500	10	5.91	0	0	0	0	0	5.91	5.91	425000	25117.5	25117.5
PEPPER	Jan 19 2018	43210	10	7.32	0	0	0	0	7.5	14.82	14.82	432100	64037.22	64037.22
PEPPER	Mar 20 2018	41500	10	5.29	0	0	0	0	0	5.29	5.29	415000	21953.5	21953.5
PEPPER	May 18 2018	44500	10	5	0	0	0	0	0	5	5	445000	22250	22250
RBDPMOLEIN	Apr 30 2018	628	1000	5	0	0	0	0	0	5	5	628000	31400	31400
RBDPMOLEIN	Feb 28 2018	624	1000	5	0	0	0	0	0	5	5	624000	31200	31200
RBDPMOLEIN	Jan 31 2018	622	1000	5	0	0	0	0	0	5	5	622000	31100	31100
RBDPMOLEIN	Mar 28 2018	626	1000	5	0	0	0	0	0	5	5	626000	31300	31300
SILVER	Dec 5 2018	40873	30	5	0	0	0	0	0	5	5	1226190	61309.5	61309.5
SILVER	Jul 5 2018	39797	30	5	0	0	0	0	0	5	5	1193910	59695.5	59695.5
SILVER	Mar 5 2018	38939	30	5	0	0	0	0	0	5	5	1168170	58408.5	58408.5
SILVER	May 4 2018	39361	30	5	0	0	0	0	0	5	5	1180830	59041.5	59041.5
SILVER	Sep 5 2018	40233	30	5	0	0	0	0	0	5	5	1206990	60349.5	60349.5

SILVER1000	Feb 28 2018	39103	1	5	0	0	0	0	0	0	5	5	39103	1955.15	1955.15
SILVER1000	Jan 31 2018	38873	1	5	0	0	0	0	0	0	5	5	38873	1943.65	1943.65
SILVERM	Apr 30 2018	39482	5	5	0	0	0	0	0	0	5	5	197410	9870.5	9870.5
SILVERM	Aug 31 2018	40526	5	5	0	0	0	0	0	0	5	5	202630	10131.5	10131.5
SILVERM	Feb 28 2018	38964	5	5	0	0	0	0	0	0	5	5	194820	9741	9741
SILVERM	Jun 29 2018	39878	5	5	0	0	0	0	0	0	5	5	199390	9969.5	9969.5
SILVERM	Nov 30 2018	41299	5	5	0	0	0	0	0	0	5	5	206495	10324.75	10324.75
SILVERMIC	Apr 30 2018	39464	1	5	0	0	0	0	0	0	5	5	39464	1973.2	1973.2
SILVERMIC	Aug 31 2018	40474	1	5	0	0	0	0	0	0	5	5	40474	2023.7	2023.7
SILVERMIC	Feb 28 2018	38963	1	5	0	0	0	0	0	0	5	5	38963	1948.15	1948.15
SILVERMIC	Jun 29 2018	39919	1	5	0	0	0	0	0	0	5	5	39919	1995.95	1995.95
ZINC	Apr 30 2018	215.65	5000	5.32	0	0	0	0	0	0	5.32	5.32	1078250	57362.9	57362.9
ZINC	Feb 28 2018	216.35	5000	5.11	0	0	0	0	0	0	5.11	5.11	1081750	55277.43	55277.43
ZINC	Jan 31 2018	216.65	5000	5.58	0	0	0	0	0	0	5.58	5.58	1083250	60445.35	60445.35
ZINC	Mar 30 2018	216.5	5000	5.44	0	0	0	0	0	0	5.44	5.44	1082500	58888	58888
ZINC	May 31 2018	215.35	5000	5.44	0	0	0	0	0	0	5.44	5.44	1076750	58575.2	58575.2
ZINCMINI	Apr 30 2018	215.35	1000	5.35	0	0	0	0	0	0	5.35	5.35	215350	11521.23	11521.23
ZINCMINI	Feb 28 2018	216.25	1000	5.61	0	0	0	0	0	0	5.61	5.61	216250	12131.63	12131.63
ZINCMINI	Jan 31 2018	216.65	1000	5.5	0	0	0	0	0	0	5.5	5.5	216650	11915.75	11915.75
ZINCMINI	Mar 30 2018	216	1000	5.41	0	0	0	0	0	0	5.41	5.41	216000	11685.6	11685.6
ZINCMINI	May 31 2018	214.9	1000	5.55	0	0	0	0	0	0	5.55	5.55	214900	11926.95	11926.95