

Datum	Čas.v.	PRC_BTC	I_PRC_BTC _prog	S2F_463	ACT_AD R	HASH	PRC_GLD	NASDAQ
1/1/2012	1.00	5.50		2.05	8531	8.764382025	1531	2277.83
1/2/2012	2.00	5.29		2.05	9207	9.340986105	1531	2277.83
1/3/2012	3.00	5.45		2.06	9255	9.340986105	1598	2321.96
1/4/2012	4.00	6.40		2.06	9542	8.476079985	1613	2329.71
1/5/2012	5.00	7.22		2.06	11043	9.80226937	1599	2348.98
1/6/2012	6.00	6.60		2.07	9902	9.80226937	1616.5	2356.17
1/7/2012	7.00	7.20		2.07	9897	9.283325697	1616.5	2356.17
1/8/2012	8.00	7.20	1.884455	2.07	10229	10.01025622	1616.5	2356.17
1/9/2012	9.00	7.20	1.912542	2.07	11080	10.01025622	1615	2350.65
1/10/2012	10.00	7.14	1.913967	2.07	11358	9.450676678	1637	2367.38
1/11/2012	11.00	7.00	1.896754	2.07	11184	10.32113374	1634.5	2372.25
1/12/2012	12.00	7.10	1.89849	2.07	11096	10.32113374	1661	2381.99
1/13/2012	13.00	6.75	1.887736	2.08	11166	9.948080714	1635.5	2371.98
1/14/2012	14.00	6.99	1.899797	2.08	11200	9.20197466	1635.5	2371.98
1/15/2012	15.00	6.81	1.9012	2.08	11207	9.20197466	1635.5	2371.98
1/16/2012	16.00	6.98	1.908922	2.08	11532	9.823729705	1641	2371.98
1/17/2012	17.00	6.95	1.918249	2.09	11962	8.828921633	1656	2393.24
1/18/2012	18.00	6.97	1.896654	2.09	10970	8.828921633	1647	2425.96
1/19/2012	19.00	6.58	1.905491	2.09	11554	8.580219616	1655	2441.7
1/20/2012	20.00	6.55	1.890608	2.09	10759	11.1294153	1653	2437.02
1/21/2012	21.00	6.57	1.846961	2.09	8918	11.1294153	1653	2437.02
1/22/2012	22.00	6.45	1.84652	2.10	8947	11.11628753	1653	2437.02
1/23/2012	23.00	6.52	1.912732	2.11	11338	8.77601647	1675.5	2437.22
1/24/2012	24.00	6.47	1.941237	2.11	12942	8.77601647	1665.5	2433.96
1/25/2012	25.00	6.20	1.952147	2.12	12953	8.450978823	1650	2465.66
1/26/2012	26.00	5.69	1.9156	2.12	10852	9.036046588	1727	2454.63
1/27/2012	27.00	6.08	1.873354	2.12	10498	9.036046588	1726	2461.77
1/28/2012	28.00	5.76	1.87359	2.13	10203	10.59622729	1726	2461.77
1/29/2012	29.00	5.60	1.875873	2.12	10175	10.79124988	1726	2461.77
1/30/2012	30.00	5.72	1.905884	2.13	11376	10.79124988	1729	2465.32
1/31/2012	31.00	5.64	1.918382	2.13	11903	8.77601647	1744	2467.95
2/1/2012	32.00	6.20	1.924143	2.14	12071	10.59622729	1740	2488.18
2/2/2012	33.00	5.77	1.935193	2.14	12407	10.59622729	1751	2495.83
2/3/2012	34.00	6.00	1.935202	2.15	12425	11.24755398	1734	2529.17
2/4/2012	35.00	5.96	1.915986	2.15	11232	9.327239883	1734	2529.17
2/5/2012	36.00	5.99	1.914108	2.16	10914	9.327239883	1734	2529.17
2/6/2012	37.00	5.71	1.465565	2.16	10597	9.807318406	1719	2528.3
2/7/2012	38.00	5.85	1.493509	2.16	11209	9.052909298	1724	2532.06
2/8/2012	39.00	5.74	1.505808	2.17	11806	9.052909298	1746	2545.72
2/9/2012	40.00	5.93	1.505484	2.17	12023	10.08164899	1748	2563.93
2/10/2012	41.00	6.00	1.503663	2.17	12079	9.464405175	1711.5	2547.32
2/11/2012	42.00	5.94	1.507251	2.18	11301	9.464405175	1711.5	2547.32
2/12/2012	43.00	5.72	1.5084	2.18	11267	10.08164899	1711.5	2547.32
2/13/2012	44.00	5.60	1.576428	2.19	14695	9.327239883	1720	2569.49
2/14/2012	45.00	5.69	1.563868	2.19	14215	9.327239883	1722	2575.24
2/15/2012	46.00	4.73	1.565726	2.20	14247	8.847161359	1733	2556.01
2/16/2012	47.00	4.77	1.526836	2.20	11991	9.73873576	1713	2592.29
2/17/2012	48.00	4.74	1.530611	2.20	11605	9.73873576	1723	2584.24

2/18/2012	49.00	4.33	1.526088	2.21	11467	10.74136802	1723	2584.24
2/19/2012	50.00	4.52	1.512352	2.21	10712	9.988788097	1723	2584.24
2/20/2012	51.00	4.38	1.524466	2.21	11125	9.988788097	1733	2584.24
2/21/2012	52.00	4.54	1.528964	2.22	11225	10.74136802	1748	2590.24
2/22/2012	53.00	4.92	1.563916	2.22	13080	11.49394795	1752	2579.78
2/23/2012	54.00	4.63	1.557596	2.22	12673	11.49394795	1777	2594.93
2/24/2012	55.00	5.07	1.538624	2.23	12250	11.42553159	1777.5	2604.21
2/25/2012	56.00	5.00	1.498042	2.23	10278	10.39928624	1777.5	2604.21
2/26/2012	57.00	5.05	1.520161	2.23	11131	10.39928624	1777.5	2604.21
2/27/2012	58.00	5.00	1.528328	2.23	11537	10.26245352	1772	2606.76
2/28/2012	59.00	4.90	1.543966	2.24	12087	12.72544237	1781	2633.46
2/29/2012	60.00	4.98	1.540316	2.24	12079	12.72544237	1770	2623.1
3/1/2012	61.00	4.99	1.547332	2.24	11932	9.897222875	1714	2643.54
3/2/2012	62.00	4.78	1.526831	2.24	10220	8.855409941	1707	2641.58
3/3/2012	63.00	4.94	1.556955	2.25	11319	8.855409941	1707	2641.58
3/4/2012	64.00	5.04	1.573536	2.25	12059	9.822807666	1707	2641.58
3/5/2012	65.00	5.05	1.567302	2.25	11913	11.01345102	1705	2614.92
3/6/2012	66.00	5.04	1.817296	2.26	11591	11.01345102	1669	2588.95
3/7/2012	67.00	5.00	1.845224	2.26	11938	11.6087727	1677.5	2607.85
3/8/2012	68.00	4.95	1.846002	2.26	11826	12.35292479	1690	2637.18
3/9/2012	69.00	4.99	1.831551	2.26	10915	12.35292479	1687.5	2646.85
3/10/2012	70.00	4.99	1.813579	2.27	10033	9.897222875	1687.5	2646.85
3/11/2012	71.00	4.96	1.824152	2.28	10385	12.57617042	1687.5	2646.85
3/12/2012	72.00	4.98	1.868639	2.28	12352	12.57617042	1697.5	2646.85
3/13/2012	73.00	5.44	1.885845	2.28	12963	10.26929892	1690	2697.43
3/14/2012	74.00	5.45	1.875143	2.29	12046	9.599562037	1644.25	2708.41
3/15/2012	75.00	5.45	1.891916	2.29	11928	9.599562037	1648	2714.79
3/16/2012	76.00	5.40	1.905998	2.30	12250	12.81066608	1658	2712.78
3/17/2012	77.00	5.38	1.869106	2.30	10606	11.61897621	1658	2712.78
3/18/2012	78.00	5.40	1.894692	2.30	11743	11.61897621	1658	2712.78
3/19/2012	79.00	4.98	1.89454	2.30	11570	11.02313128	1661.5	2733.26
3/20/2012	80.00	4.87	1.913914	2.30	12291	12.06585992	1656.75	2737.63
3/21/2012	81.00	4.95	1.912359	2.31	12360	12.06585992	1649.25	2736.88
3/22/2012	82.00	4.83	1.91345	2.31	12135	9.682480179	1635.5	2731.5
3/23/2012	83.00	4.75	1.903854	2.31	11385	12.81066608	1664	2728.55
3/24/2012	84.00	4.81	1.880653	2.32	10821	12.81066608	1664	2728.55
3/25/2012	85.00	4.74	1.877515	2.32	10624	11.32105375	1664	2728.55
3/26/2012	86.00	4.74	1.89134	2.32	11432	11.02313128	1680.25	2778.02
3/27/2012	87.00	4.74	1.906737	2.33	12371	11.02313128	1692	2782.12
3/28/2012	88.00	4.86	1.905606	2.33	12531	11.23904129	1676	2770.97
3/29/2012	89.00	4.83	1.911107	2.33	12480	12.12846182	1657.5	2762.05
3/30/2012	90.00	4.85	1.891426	2.33	11040	12.12846182	1662.5	2755.27
3/31/2012	91.00	4.93	1.889673	2.33	10981	12.12846182	1662.5	2755.27
4/1/2012	92.00	5.08	1.886388	2.34	10766	10.26876434	1662.5	2755.27
4/2/2012	93.00	4.97	1.940506	2.34	13073	10.26876434	1677.5	2784.42
4/3/2012	94.00	4.97	1.939904	2.34	13314	11.40075411	1676.25	2782.78
4/4/2012	95.00	4.94	1.908696	2.34	11946	9.621913043	1621	2745
4/5/2012	96.00	4.96	1.93474	2.34	12300	9.621913043	1631	2762.5
4/6/2012	97.00	4.98	2.100018	2.35	11820	10.6730464	1631	2762.5
4/7/2012	98.00	4.80	2.081966	2.35	10863	11.80503617	1631	2762.5

4/8/2012	99.00	4.94	2.081874	2.36	10799	11.80503617	1631	2762.5
4/9/2012	100.00	4.90	2.141253	2.36	13688	11.56246693	1631	2739.98
4/10/2012	101.00	4.89	2.143003	2.36	13537	11.56246693	1644	2695.12
4/11/2012	102.00	4.90	2.158848	2.36	14415	11.56246693	1658	2708.13
4/12/2012	103.00	4.94	2.128598	2.37	12853	9.883251608	1668.5	2740.26
4/13/2012	104.00	5.03	2.111368	2.37	12315	10.43232114	1666.5	2698.99
4/14/2012	105.00	4.97	2.114301	2.37	12285	10.43232114	1666.5	2698.99
4/15/2012	106.00	4.98	2.139838	2.38	13624	10.43232114	1666.5	2698.99
4/16/2012	107.00	5.02	2.157597	2.37	14672	11.13826769	1653	2670.1
4/17/2012	108.00	4.99	2.15457	2.38	13860	11.13826769	1635.5	2723.58
4/18/2012	109.00	5.19	2.159689	2.38	13885	12.23640675	1644	2716.14
4/19/2012	110.00	5.17	2.139007	2.39	13400	12.15796825	1650	2686.82
4/20/2012	111.00	5.19	2.154754	2.39	14018	12.15796825	1641.5	2676.04
4/21/2012	112.00	5.33	2.114198	2.39	11561	11.68733722	1641.5	2676.04
4/22/2012	113.00	5.22	2.108015	2.39	11365	11.60889871	1641.5	2676.04
4/23/2012	114.00	5.30	2.134461	2.40	12541	11.60889871	1629	2653.5
4/24/2012	115.00	5.16	2.169928	2.39	13879	10.82451367	1649.5	2638.73
4/25/2012	116.00	5.18	2.156807	2.41	13544	12.07952974	1637.75	2709.62
4/26/2012	117.00	5.16	2.153927	2.41	12887	12.07952974	1653.5	2725.23
4/27/2012	118.00	5.12	2.136107	2.41	12306	11.6988143	1663.5	2741.34
4/28/2012	119.00	5.02	2.135977	2.41	12431	12.44873829	1663.5	2741.34
4/29/2012	120.00	5.09	2.175581	2.41	14525	12.44873829	1663.5	2741.34
4/30/2012	121.00	5.00	2.190468	2.41	15610	13.42363949	1651.25	2723.68
5/1/2012	122.00	5.18	2.202214	2.42	15590	11.5488295	1664	2726.92
5/2/2012	123.00	5.04	2.217634	2.42	17151	11.5488295	1648	2734.77
5/3/2012	124.00	5.15	2.234507	2.42	17877	11.6238219	1637.75	2704.59
5/4/2012	125.00	5.15	2.23612	2.43	17784	11.6988143	1643.75	2637.92
5/5/2012	126.00	5.15	2.202732	2.43	15598	11.6988143	1643.75	2637.92
5/6/2012	127.00	5.09	2.071491	2.43	19235	12.82370029	1643.75	2637.92
5/7/2012	128.00	5.10	2.084406	2.43	20276	13.94858628	1643.75	2639.28
5/8/2012	129.00	5.10	2.082156	2.43	20332	13.94858628	1602.5	2629.87
5/9/2012	130.00	5.13	2.059573	2.44	17330	12.40678265	1582.5	2621.35
5/10/2012	131.00	5.03	2.052232	2.44	16147	10.59746018	1598.5	2616.24
5/11/2012	132.00	5.10	2.108069	2.44	21047	10.59746018	1583	2615.98
5/12/2012	133.00	5.00	2.061379	2.45	16837	11.37288409	1583	2615.98
5/13/2012	134.00	5.04	2.065583	2.45	17073	12.32062444	1583	2615.98
5/14/2012	135.00	5.01	2.127742	2.45	22051	12.32062444	1558.5	2590.28
5/15/2012	136.00	5.09	2.128564	2.46	20909	9.649719838	1556.5	2580.75
5/16/2012	137.00	5.13	2.11863	2.46	20227	10.16666911	1548.5	2561.56
5/17/2012	138.00	5.10	2.126062	2.46	20911	10.16666911	1554	2509.05
5/18/2012	139.00	5.14	2.207938	2.47	28460	12.57909907	1589.5	2478.53
5/19/2012	140.00	5.15	2.180876	2.47	26811	12.23446622	1589.5	2478.53
5/20/2012	141.00	5.14	2.151553	2.47	23727	12.23446622	1589.5	2478.53
5/21/2012	142.00	5.12	2.152632	2.48	22830	10.0805109	1592.5	2545.43
5/22/2012	143.00	5.16	2.148625	2.48	22280	10.42514375	1582.5	2539.2
5/23/2012	144.00	5.13	2.156347	2.49	22814	10.42514375	1549	2547.08
5/24/2012	145.00	5.15	2.189849	2.49	24436	9.174760781	1568.5	2531.35
5/25/2012	146.00	5.15	2.180603	2.50	24344	10.67752332	1569.5	2527.05
5/26/2012	147.00	5.15	2.13177	2.50	19795	10.67752332	1569.5	2527.05
5/27/2012	148.00	5.16	2.185143	2.51	24424	10.91480162	1569.5	2527.05

5/28/2012	149.00	5.16	2.184412	2.51	24094	10.75661609	1574.6	2527.05
5/29/2012	150.00	5.16	2.172328	2.51	23184	10.75661609	1579.5	2558.97
5/30/2012	151.00	5.19	2.155137	2.52	21952	11.54754374	1540	2537.4
5/31/2012	152.00	5.27	2.183475	2.52	22548	11.94300757	1558	2524.87
6/1/2012	153.00	5.21	2.127566	2.53	18762	11.94300757	1606	2458.83
6/2/2012	154.00	5.26	2.15316	2.53	22565	12.49665693	1606	2458.83
6/3/2012	155.00	5.28	2.189574	2.53	26003	11.94300757	1606	2458.83
6/4/2012	156.00	5.27	2.265322	2.54	34449	11.94300757	1606	2478.13
6/5/2012	157.00	5.47	2.148129	2.54	20500	13.36667734	1606	2487.5
6/6/2012	158.00	5.53	2.31888	2.55	19044	9.965688435	1635	2546.32
6/7/2012	159.00	5.48	2.359745	2.55	23625	9.965688435	1606	2535.41
6/8/2012	160.00	5.70	2.385547	2.55	24654	13.14293301	1576.5	2559.21
6/9/2012	161.00	5.62	2.404688	2.56	25160	13.3790336	1576.5	2559.21
6/10/2012	162.00	5.68	2.43104	2.56	27456	13.3790336	1576.5	2559.21
6/11/2012	163.00	5.70	2.33776	2.57	18916	11.01802767	1584	2517.18
6/12/2012	164.00	5.96	2.323203	2.57	17736	12.74943202	1603.5	2546.2
6/13/2012	165.00	5.76	2.494052	2.58	37395	12.74943202	1619.5	2527.44
6/14/2012	166.00	6.17	2.494857	2.57	39031	12.51333143	1613.5	2539.97
6/15/2012	167.00	6.60	2.500988	2.58	37978	12.59203163	1627.25	2571.23
6/16/2012	168.00	6.27	2.440106	2.58	30521	12.59203163	1627.25	2571.23
6/17/2012	169.00	6.47	2.454025	2.58	31363	12.35593103	1627.25	2571.23
6/18/2012	170.00	6.53	2.454801	2.58	31461	14.32343598	1615.5	2592.52
6/19/2012	171.00	6.48	2.419604	2.58	25912	14.32343598	1625.5	2620.83
6/20/2012	172.00	6.80	2.381753	2.58	22814	10.47102688	1601	2623.33
6/21/2012	173.00	6.80	2.391523	2.59	23348	12.10176058	1582	2556.96
6/22/2012	174.00	6.80	2.394785	2.59	22670	12.10176058	1565.5	2585.53
6/23/2012	175.00	6.59	2.392959	2.59	21800	12.01593249	1565.5	2585.53
6/24/2012	176.00	6.45	2.400266	2.59	22447	13.13169765	1565.5	2585.53
6/25/2012	177.00	6.56	2.472769	2.59	30371	13.13169765	1570	2533.54
6/26/2012	178.00	6.56	2.467726	2.59	29665	13.90415045	1576	2549.84
6/27/2012	179.00	6.67	2.47335	2.59	30787	11.58679204	1573.5	2565.53
6/28/2012	180.00	6.58	2.423666	2.59	25246	11.58679204	1558.5	2536.65
6/29/2012	181.00	6.69	2.456953	2.60	27258	12.18758867	1598.5	2615.72
6/30/2012	182.00	6.69	2.425918	2.60	25747	11.84427631	1598.5	2615.72
7/1/2012	183.00	6.69	2.465355	2.60	30158	11.84427631	1598.5	2615.72
7/2/2012	184.00	6.77	2.434437	2.61	26804	12.44507293	1592	2625.03
7/3/2012	185.00	6.55	2.442015	2.61	26886	13.84337907	1617.5	2645.84
7/4/2012	186.00	6.71	2.381515	2.61	22083	13.84337907	1613.5	2645.84
7/5/2012	187.00	6.73	2.389098	2.61	22262	13.32098741	1604	2647.47
7/6/2012	188.00	6.75	2.216548	2.62	23077	14.80109712	1587	2612.29
7/7/2012	189.00	6.74	2.21639	2.62	22403	14.80109712	1587	2612.29
7/8/2012	190.00	6.90	2.243878	2.62	24678	14.36577074	1587	2612.29
7/9/2012	191.00	7.24	2.254973	2.63	25581	13.14685686	1585	2610.31
7/10/2012	192.00	6.98	2.27556	2.63	27370	13.14685686	1595.25	2585.52
7/11/2012	193.00	7.32	2.276422	2.63	27972	13.14685686	1577	2570.99
7/12/2012	194.00	7.90	2.273489	2.63	27087	14.01750963	1556.25	2545.3
7/13/2012	195.00	7.46	2.263258	2.64	24426	14.01750963	1595.5	2584.97
7/14/2012	196.00	7.65	2.246397	2.64	24339	12.9727263	1595.5	2584.97
7/15/2012	197.00	8.29	2.248835	2.64	24275	12.88566103	1595.5	2584.97
7/16/2012	198.00	7.80	2.327078	2.64	33380	12.88566102	1589.75	2577.05

7/17/2012	199.00	9.40	2.28488	2.64	27537	14.00960107	1585.25	2591.65
7/18/2012	200.00	9.27	2.288886	2.65	27648	13.26737055	1575.25	2625.87
7/19/2012	201.00	9.37	2.310313	2.65	28822	13.26737055	1584	2655.81
7/20/2012	202.00	9.70	2.327342	2.66	31248	13.91682225	1576.25	2618.04
7/21/2012	203.00	9.00	2.317144	2.66	29404	12.89625529	1576.25	2618.04
7/22/2012	204.00	9.53	2.362778	2.66	35299	12.89625529	1576.25	2618.04
7/23/2012	205.00	8.96	2.318469	2.66	29817	14.93738922	1572.25	2589.93
7/24/2012	206.00	8.77	2.311841	2.66	28741	14.28793751	1583.25	2567.46
7/25/2012	207.00	8.91	2.279719	2.66	25872	14.28793751	1601	2549.2
7/26/2012	208.00	8.95	2.274449	2.67	25871	15.58684092	1618	2584.85
7/27/2012	209.00	8.93	2.286019	2.67	26568	15.77239855	1618.25	2647.03
7/28/2012	210.00	8.95	2.29003	2.67	26862	15.77239855	1618.25	2647.03
7/29/2012	211.00	9.15	2.319265	2.68	30168	18.73004176	1618.25	2647.03
7/30/2012	212.00	9.44	2.308219	2.68	29054	13.46538137	1617.75	2642.12
7/31/2012	213.00	9.22	2.382729	2.68	38959	13.46538137	1622	2642.53
8/1/2012	214.00	9.80	2.345694	2.69	32741	15.59149422	1599	2635.13
8/2/2012	215.00	11.12	2.35373	2.69	32876	17.51512013	1597	2625.52
8/3/2012	216.00	10.12	2.326241	2.69	28179	17.51512013	1602	2676
8/4/2012	217.00	11.19	2.329586	2.70	28698	14.680303	1602	2676
8/5/2012	218.00	11.29	2.340757	2.70	29815	14.27532912	1602	2676
8/6/2012	219.00	11.21	2.546133	2.70	32197	14.27532912	1610	2694.09
8/7/2012	220.00	11.15	2.57641	2.71	35918	17.21138972	1611	2717.16
8/8/2012	221.00	12.00	2.599915	2.71	39343	16.09771157	1613.25	2714.02
8/9/2012	222.00	11.35	2.525807	2.72	29288	16.09771157	1615	2719.61
8/10/2012	223.00	11.60	2.51289	2.72	27985	15.9964681	1618.5	2722.96
8/11/2012	224.00	11.77	2.531292	2.72	30148	18.40554294	1618.5	2722.96
8/12/2012	225.00	11.64	2.610986	2.73	41509	18.40554294	1618.5	2722.96
8/13/2012	226.00	12.18	2.563808	2.72	34362	17.75209171	1622.5	2728.68
8/14/2012	227.00	12.67	2.560283	2.74	33320	18.62336001	1597.75	2727.79
8/15/2012	228.00	12.30	2.659106	2.73	47362	18.62336001	1601.75	2735.47
8/16/2012	229.00	15.40	2.649401	2.74	45775	15.57392095	1604.5	2768.09
8/17/2012	230.00	15.26	2.639633	2.75	44100	16.11846364	1614.75	2780.3
8/18/2012	231.00	15.37	2.689729	2.76	32820	16.11846364	1614.75	2780.3
8/19/2012	232.00	10.50	2.572786	2.76	34086	20.5837137	1614.75	2780.3
8/20/2012	233.00	10.30	2.578699	2.76	33907	19.7124454	1615	2784.33
8/21/2012	234.00	10.45	2.6124	2.77	39189	19.7124454	1639.5	2772.2
8/22/2012	235.00	10.25	2.578738	2.77	34809	17.96990879	1642	2783.42
8/23/2012	236.00	10.25	2.588851	2.77	35374	16.98973194	1665.25	2762.02
8/24/2012	237.00	10.25	2.563924	2.78	33067	16.98973194	1667	2778.05
8/25/2012	238.00	10.62	2.524627	2.78	28168	21.35320036	1667	2778.05
8/26/2012	239.00	12.15	2.524555	2.79	27899	18.07742531	1667	2778.05
8/27/2012	240.00	10.99	2.56295	2.80	32138	18.07742531	1667	2782.55
8/28/2012	241.00	11.21	2.569275	2.81	32378	20.13995034	1668	2782.69
8/29/2012	242.00	10.94	2.566929	2.81	32397	19.16935033	1660	2784
8/30/2012	243.00	11.14	2.606574	2.82	37505	19.16935033	1660.5	2753.74
8/31/2012	244.00	10.42	2.617542	2.83	39715	19.77597534	1648.5	2772.24
9/1/2012	245.00	10.19	2.608028	2.83	36448	18.56272532	1648.5	2772.24
9/2/2012	246.00	10.36	2.557567	2.84	29237	18.56272532	1648.5	2772.24
9/3/2012	247.00	10.59	2.577996	2.84	31358	15.52960026	1691.5	2772.24
9/4/2012	248.00	10.58	2.579155	2.84	33419	21.83850037	1697	2772.03

9/5/2012	249.00	10.59	2.614922	2.84	38202	21.83850037	1690	2766.95
9/6/2012	250.00	11.29	2.582152	2.84	31911	23.03455822	1701	2829.71
9/7/2012	251.00	11.21	2.594528	2.85	33314	18.74905902	1728	2825.11
9/8/2012	252.00	11.27	2.591048	2.86	33631	18.74905902	1728	2825.11
9/9/2012	253.00	11.13	2.552933	2.86	28826	19.28474642	1728	2825.11
9/10/2012	254.00	11.19	2.568896	2.86	30504	21.15965232	1732	2788.35
9/11/2012	255.00	11.14	2.568022	2.87	29944	21.15965232	1736.75	2784.89
9/12/2012	256.00	11.40	2.543081	2.87	27663	19.41866827	1737	2791.68
9/13/2012	257.00	11.75	2.558811	2.88	27581	21.69533972	1733.25	2831.35
9/14/2012	258.00	11.48	2.57806	2.88	26871	21.69533972	1775.5	2855.23
9/15/2012	259.00	11.99	2.543523	2.89	24913	20.08827752	1775.5	2855.23
9/16/2012	260.00	11.96	2.552049	2.89	25556	23.57024562	1775.5	2855.23
9/17/2012	261.00	11.98	2.598123	2.90	31239	23.57024562	1770	2856.44
9/18/2012	262.00	12.61	2.604236	2.90	32351	19.15082457	1769.5	2857.38
9/19/2012	263.00	12.69	2.622632	2.90	34730	20.92944794	1766.75	2864.03
9/20/2012	264.00	12.63	2.580993	2.91	29455	20.92944794	1758.5	2861.7
9/21/2012	265.00	12.44	2.523557	2.92	22976	24.48887787	1784.5	2861.64
9/22/2012	266.00	12.27	2.505609	2.92	22048	21.21420234	1784.5	2861.64
9/23/2012	267.00	12.40	2.526601	2.93	23802	21.21420234	1784.5	2861.64
9/24/2012	268.00	12.23	2.5984	2.93	31768	21.21420234	1762.5	2843.98
9/25/2012	269.00	12.28	2.645314	2.94	37569	20.35993916	1771.5	2804.53
9/26/2012	270.00	12.24	2.630915	2.95	36372	20.35993916	1744.75	2781.63
9/27/2012	271.00	12.44	2.640943	2.95	35047	23.34986029	1763	2821.6
9/28/2012	272.00	12.49	2.593406	2.95	29803	23.91936908	1776	2799.19
9/29/2012	273.00	12.46	2.568085	2.96	27182	23.91936908	1776	2799.19
9/30/2012	274.00	12.48	2.59079	2.96	29541	21.07182514	1776	2799.19
10/1/2012	275.00	12.88	2.636206	2.96	35169	19.36329878	1787	2794.28
10/2/2012	276.00	12.58	2.660228	2.97	38050	19.36329878	1775.5	2799.29
10/3/2012	277.00	13.09	2.649254	2.96	35434	20.34741197	1775.25	2818.84
10/4/2012	278.00	12.99	2.6527	2.98	34539	20.65110469	1791.75	2828.6
10/5/2012	279.00	13.07	2.660862	2.98	35733	20.65110469	1784	2811.94
10/6/2012	280.00	12.74	2.444007	2.98	30653	20.80295104	1784	2811.94
10/7/2012	281.00	12.08	2.495243	2.98	37625	25.20649543	1784	2811.94
10/8/2012	282.00	12.58	2.502261	2.99	38115	25.20649543	1773.5	2786.92
10/9/2012	283.00	12.15	2.501172	2.99	37830	22.62510734	1774	2741.92
#####	284.00	12.19	2.462516	2.99	32004	20.9547974	1761.25	2728.54
#####	285.00	12.16	2.459922	2.99	31805	20.9547974	1769	2719.21
#####	286.00	12.14	2.468966	3.00	33228	22.16956827	1766.75	2720.14
#####	287.00	12.00	2.449969	3.00	30494	20.9547974	1766.75	2720.14
#####	288.00	12.10	2.449537	3.00	30286	20.9547974	1766.75	2720.14
#####	289.00	11.99	2.464866	3.00	31951	23.08064641	1736	2739.87
#####	290.00	11.99	2.48776	3.01	33554	21.53435778	1746.5	2778.38
#####	291.00	11.99	2.494189	3.00	34926	21.53435778	1749	2775.62
#####	292.00	11.97	2.481693	3.01	32236	24.28342473	1743	2744.17
#####	293.00	11.85	2.474831	3.01	31187	21.07617995	1737	2678.32
#####	294.00	11.94	2.48858	3.02	32674	21.07617995	1737	2678.32
#####	295.00	11.81	2.464547	3.02	29410	25.35250632	1737	2678.32
#####	296.00	12.00	2.501444	3.02	33577	20.92345401	1726.75	2694.56
#####	297.00	11.86	2.480038	3.02	30902	20.92345401	1711	2666.02
#####	298.00	11.71	2.464537	3.03	27911	21.07617995	1706.5	2655.55

#####	299.00	11.10	2.482996	3.03	29737	24.58887661	1715.5	2657.66
#####	300.00	11.56	2.461755	3.03	27826	24.58887661	1716	2665.83
#####	301.00	10.61	2.39771	3.03	21318	25.81068415	1716	2665.83
#####	302.00	10.95	2.399944	3.03	21429	24.13069879	1716	2665.83
#####	303.00	10.69	2.413576	3.04	22575	24.13069879	1707	2665.83
#####	304.00	11.14	2.456554	3.04	26412	22.83220217	1710	2665.83
#####	305.00	11.28	2.434727	3.04	23811	22.17516038	1719	2647.92
11/1/2012	306.00	11.17	2.434358	3.05	23851	22.17516038	1716.25	2687.52
11/2/2012	307.00	10.60	2.457397	3.05	26548	23.48924396	1685	2656.28
11/3/2012	308.00	10.68	2.42966	3.05	22368	26.28167156	1685	2656.28
11/4/2012	309.00	10.62	2.434758	3.06	22730	26.28167156	1685	2656.28
11/5/2012	310.00	10.89	2.492148	3.06	28560	22.33942083	1683.5	2672.91
11/6/2012	311.00	11.22	2.864896	3.07	34011	25.78889022	1691	2681.05
11/7/2012	312.00	10.97	2.853943	3.06	33072	25.78889022	1715.25	2612.69
11/8/2012	313.00	11.07	2.812584	3.06	28883	23.81776485	1717	2572.57
11/9/2012	314.00	10.96	2.773568	3.07	24961	26.28167156	1738.25	2584.1
#####	315.00	11.04	2.752861	3.07	23652	26.28167156	1738.25	2584.1
#####	316.00	11.18	2.785237	3.07	26835	23.61218753	1738.25	2584.1
#####	317.00	11.13	2.75785	3.07	23713	22.77487591	1735.25	2582.77
#####	318.00	11.17	2.774643	3.07	25520	22.77487591	1726.25	2561.86
#####	319.00	11.11	2.84602	3.08	34437	22.77487591	1725.75	2531.87
#####	320.00	11.80	2.844241	3.08	33886	23.61218753	1710	2524.36
#####	321.00	11.28	2.86587	3.08	36029	23.61218753	1713.5	2534.16
#####	322.00	11.83	2.841248	3.08	32677	26.62650934	1713.5	2534.16
#####	323.00	11.80	2.85555	3.08	34545	20.59786571	1713.5	2534.16
#####	324.00	11.82	2.846801	3.08	33235	20.59786571	1730.5	2595.83
#####	325.00	11.78	2.852467	3.09	34618	25.78919772	1732.25	2594.66
#####	326.00	12.28	2.839533	3.09	32823	24.61696146	1724	2600.48
#####	327.00	11.90	2.839513	3.09	32289	24.61696146	1731	2600.48
#####	328.00	12.41	2.797989	3.09	27215	27.12889631	1734.5	2639.59
#####	329.00	12.60	2.797001	3.09	27411	23.61218753	1734.5	2639.59
#####	330.00	12.46	2.803717	3.10	27861	23.61218753	1734.5	2639.59
#####	331.00	12.53	2.829867	3.10	31418	25.98426193	1750.5	2651.67
#####	332.00	12.41	2.838655	3.10	33542	28.89039649	1746.25	2641.42
#####	333.00	12.50	2.845356	3.10	34110	28.89039649	1708	2665.27
#####	334.00	12.65	2.936354	3.11	27705	22.05243282	1725	2680.03
#####	335.00	12.69	2.821104	3.11	29164	27.35185466	1726	2677.88
12/1/2012	336.00	12.66	2.800238	3.12	26710	27.35185466	1726	2677.88
12/2/2012	337.00	12.68	2.768289	3.12	23333	25.64236375	1726	2677.88
12/3/2012	338.00	12.97	2.806688	3.12	26758	18.97534917	1720	2671.84
12/4/2012	339.00	12.75	2.829695	3.12	28801	18.97534917	1697.75	2667.89
12/5/2012	340.00	13.69	3.506735	3.13	29988	24.4457201	1694	2637.89
12/6/2012	341.00	13.68	3.362938	3.14	29236	21.19768736	1694.25	2656.3
12/7/2012	342.00	13.69	3.375575	3.14	30025	21.19768736	1701.5	2640.54
12/8/2012	343.00	13.53	3.369135	3.15	29112	22.22338191	1701.5	2640.54
12/9/2012	344.00	13.55	3.350292	3.15	26865	24.27477101	1701.5	2640.54
#####	345.00	13.53	3.34412	3.16	26226	24.27477101	1712.5	2647.57
#####	346.00	13.64	3.383923	3.16	30888	21.61171133	1710	2682.07
#####	347.00	13.80	3.411118	3.17	33996	22.78443985	1716.25	2674.57
#####	348.00	13.80	3.411735	3.17	34817	22.78443985	1692.75	2654.01

#####	349.00	13.77	3.364348	3.18	27511	19.76885222	1696.25	2628.09
#####	350.00	13.67	3.376824	3.18	28933	19.26625428	1696.25	2628.09
#####	351.00	13.75	3.403778	3.18	32044	19.26625428	1696.25	2628.09
#####	352.00	13.40	3.417721	3.19	33323	21.10911339	1695.75	2664.26
#####	353.00	13.40	3.442391	3.19	36002	23.95716837	1694	2705.39
#####	354.00	13.40	3.398226	3.20	30200	23.95716837	1665	2690.99
#####	355.00	13.65	3.412732	3.20	29958	20.27145016	1650.5	2693.55
#####	356.00	13.59	3.510437	3.21	43693	24.12470102	1651.5	2664.67
#####	357.00	13.63	3.440151	3.21	32573	24.12470102	1651.5	2664.67
#####	358.00	13.45	3.419655	3.22	29746	21.27664603	1651.5	2664.67
#####	359.00	13.45	3.379338	3.22	25045	20.60651545	1651.5	2658.05
#####	360.00	13.45	3.372253	3.23	24110	20.60651545	1651.5	2658.05
#####	361.00	13.47	3.377712	3.23	24736	23.84708488	1651.5	2637.18
#####	362.00	13.65	3.440269	3.23	31561	26.06886297	1655.5	2632.94
#####	363.00	13.51	3.430936	3.24	30563	26.06886297	1657.5	2606.36
#####	364.00	13.57	3.468882	3.24	35482	23.69896634	1657.5	2606.36
#####	365.00	13.59	3.481092	3.25	36923	24.88391466	1657.5	2606.36
#####	366.00	13.57	3.401625	3.25	26713	24.88391466	1657.5	2660.93
1/1/2013	367.00	13.40	3.460391	3.25	33739	23.10649218	1657.5	2660.93
1/2/2013	368.00	13.46	3.469629	3.25	34292	23.69896634	1693.75	2746.47
1/3/2013	369.00	13.42	3.47518	3.26	37428	23.69896634	1679.5	2732.26
1/4/2013	370.00	13.55	3.512652	3.27	41926	22.0696624	1648	2724.49
1/5/2013	371.00	13.53	3.527116	3.27	41729	21.03283263	1648	2724.49
1/6/2013	372.00	13.54	3.51285	3.27	39233	21.03283263	1648	2724.49
1/7/2013	373.00	13.83	3.504981	3.28	36996	23.26118199	1645.25	2724.22
1/8/2013	374.00	13.88	3.512856	3.28	38444	21.64582213	1656	2718.72
1/9/2013	375.00	13.84	3.546366	3.29	43702	21.64582213	1657.75	2727.65
1/10/2013	376.00	14.30	3.573621	3.29	48496	19.54585431	1675	2744.18
1/11/2013	377.00	14.35	3.560755	3.30	47149	19.22278234	1657.5	2748.26
1/12/2013	378.00	14.31	3.533593	3.30	40823	19.22278234	1657.5	2748.26
1/13/2013	379.00	14.30	3.481273	3.30	32734	24.87654185	1657.5	2748.26
1/14/2013	380.00	14.48	3.494797	3.31	33866	20.51507022	1666.5	2735.7
1/15/2013	381.00	14.34	3.5602	3.31	45312	20.51507022	1680.5	2722.98
1/16/2013	382.00	15.39	3.53417	3.31	42042	19.86892628	1676.25	2734.73
1/17/2013	383.00	15.99	3.547205	3.32	42864	20.19199825	1675	2747.15
1/18/2013	384.00	15.53	3.524204	3.32	38673	20.19199825	1688.5	2743.24
1/19/2013	385.00	15.89	3.493742	3.33	34725	21.32275015	1688.5	2743.24
1/20/2013	386.00	16.98	3.497755	3.33	35085	23.58425396	1688.5	2743.24
1/21/2013	387.00	16.15	3.514357	3.33	37266	23.58425396	1687.5	2743.24
1/22/2013	388.00	17.59	3.511665	3.34	36782	21.64582213	1690.5	2746.19
1/23/2013	389.00	19.19	3.509961	3.34	36638	23.90732593	1690.25	2762.17
1/24/2013	390.00	17.97	3.529485	3.35	39799	23.90732593	1671	2723.53
1/25/2013	391.00	17.62	3.548338	3.35	40491	22.13679333	1660	2736.73
1/26/2013	392.00	18.00	3.557824	3.35	41077	22.43195058	1660	2736.73
1/27/2013	393.00	17.71	3.566735	3.35	42353	22.43195058	1660	2736.73
1/28/2013	394.00	19.80	3.566101	3.36	41643	23.9077368	1656.5	2742.43
1/29/2013	395.00	19.70	3.566125	3.36	41048	21.39890022	1663.5	2743.58
1/30/2013	396.00	19.78	3.523217	3.36	34477	21.39890022	1677.5	2738.71
1/31/2013	397.00	21.30	3.598854	3.36	47420	22.5795292	1664.75	2731.53
2/1/2013	398.00	21.10	3.616776	3.37	49764	23.76015818	1669	2763.96



2/2/2013	399.00	21.25	3.573231	3.37	41758	23.76015818	1669	2763.96
2/3/2013	400.00	21.05	3.574186	3.38	41685	25.97383751	1669	2763.96
2/4/2013	401.00	20.79	3.581829	3.38	42775	28.00576717	1666	2715.68
2/5/2013	402.00	20.99	3.583276	3.38	42634	28.00576717	1673.5	2754.99
2/6/2013	403.00	22.15	3.729079	3.39	44112	24.09798571	1674.25	2746.35
2/7/2013	404.00	22.15	3.732336	3.39	44492	24.74928262	1668	2746.5
2/8/2013	405.00	22.15	3.705317	3.40	39368	24.74928262	1668.25	2775.56
2/9/2013	406.00	23.61	3.742451	3.41	45554	26.70317335	1668.25	2775.56
2/10/2013	407.00	24.20	3.740366	3.41	45056	25.88905221	1668.25	2775.56
2/11/2013	408.00	23.97	3.721758	3.41	41227	25.88905221	1652	2774.64
2/12/2013	409.00	26.10	3.727425	3.42	40152	25.56340376	1647.5	2762.62
2/13/2013	410.00	26.53	3.732642	3.42	40623	26.70317335	1645	2773.77
2/14/2013	411.00	24.30	3.728083	3.43	39955	26.70317335	1646	2771.43
2/15/2013	412.00	27.07	3.715123	3.43	37901	30.77377905	1612.25	2764.67
2/16/2013	413.00	25.61	3.73109	3.43	37997	30.28530636	1612.25	2764.67
2/17/2013	414.00	27.39	3.725714	3.43	36918	30.28530636	1612.25	2764.67
2/18/2013	415.00	28.79	3.743183	3.44	39259	30.12780025	1610.75	2764.67
2/19/2013	416.00	29.81	3.749812	3.45	39820	31.39824966	1607.75	2782.86
2/20/2013	417.00	29.48	3.765679	3.45	42228	31.39824966	1588.5	2739.99
2/21/2013	418.00	30.90	3.781757	3.46	43549	29.22033639	1577	2711.51
2/22/2013	419.00	29.28	3.790468	3.46	43738	29.40182916	1576.5	2737.28
2/23/2013	420.00	30.52	3.779698	3.46	41919	29.40182916	1576.5	2737.28
2/24/2013	421.00	30.25	3.790352	3.47	43083	35.39109065	1576.5	2737.28
2/25/2013	422.00	31.18	3.794498	3.47	44281	28.13137975	1586.25	2700.97
2/26/2013	423.00	30.40	3.789942	3.48	44197	28.13137975	1590.5	2713.02
2/27/2013	424.00	33.50	3.791014	3.48	43778	31.03526411	1604.25	2741.26
2/28/2013	425.00	34.88	3.800181	3.48	46076	34.30627041	1588.5	2738.58
3/1/2013	426.00	33.36	3.779418	3.49	40918	34.30627041	1582.25	2747.75
3/2/2013	427.00	34.10	3.740298	3.49	34273	33.00350064	1582.25	2747.75
3/3/2013	428.00	36.35	3.752614	3.50	35819	37.9974514	1582.25	2747.75
3/4/2013	429.00	34.25	3.812669	3.50	45553	37.9974514	1574.25	2759.53
3/5/2013	430.00	47.50	3.853946	3.50	52412	35.17478358	1579.75	2799.25
3/6/2013	431.00	42.49	4.074087	3.50	53581	33.00350064	1574	2792.56
3/7/2013	432.00	42.00	4.0533	3.52	48391	33.00350064	1579.5	2799.49
3/8/2013	433.00	46.01	4.014635	3.52	41355	36.91180993	1581.75	2804.11
3/9/2013	434.00	46.50	4.014093	3.52	41221	40.16873434	1581.75	2804.11
3/10/2013	435.00	46.93	4.022783	3.53	42498	40.16873434	1581.75	2804.11
3/11/2013	436.00	45.02	4.00552	3.54	39137	25.62113866	1579	2811.86
3/12/2013	437.00	46.80	4.035906	3.54	44677	33.43775723	1594	2800.81
3/13/2013	438.00	44.32	4.051092	3.55	47557	33.43775723	1589.25	2798.68
3/14/2013	439.00	47.25	4.07371	3.55	51067	40.96623399	1586	2807.3
3/15/2013	440.00	47.11	4.075985	3.56	51708	42.41210107	1595.5	2799.41
3/16/2013	441.00	46.90	4.019415	3.56	41008	42.41210107	1595.5	2799.41
3/17/2013	442.00	47.65	4.032823	3.57	42920	43.13503461	1595.5	2799.41
3/18/2013	443.00	57.76	4.054138	3.57	46404	47.47263586	1603.75	2792.3
3/19/2013	444.00	52.12	4.062731	3.57	49153	47.47263586	1610.75	2787.27
3/20/2013	445.00	73.80	4.071613	3.58	51230	53.73805988	1607.5	2805.91
3/21/2013	446.00	71.50	4.077712	3.59	52089	54.22001557	1613.75	2774.85
3/22/2013	447.00	70.25	4.071302	3.58	50716	54.22001557	1607.75	2800.81
3/23/2013	448.00	70.10	4.108167	3.59	57950	72.22873859	1607.75	2800.81

3/24/2013	449.00	73.89	4.106434	3.59	57217	45.26778087	1607.75	2800.81
3/25/2013	450.00	71.93	4.105079	3.59	56598	45.26778087	1599.25	2789.45
3/26/2013	451.00	88.90	4.233073	3.60	56615	41.93926757	1598	2806.5
3/27/2013	452.00	93.57	4.118845	3.61	58532	59.58038805	1603	2809.98
3/28/2013	453.00	88.80	4.158728	3.61	69638	59.58038805	1598.25	2818.69
3/29/2013	454.00	91.00	4.128586	3.62	60390	55.25332076	1598.25	2818.69
3/30/2013	455.00	92.50	4.131554	3.62	60965	52.25765879	1598.25	2818.69
3/31/2013	456.00	92.50	4.107358	3.63	55367	52.25765879	1598.25	2818.69
4/1/2013	457.00	108.73	4.171751	3.64	70819	58.24898273	1598.25	2797.07
4/2/2013	458.00	138.79	4.180231	3.64	72700	59.24753672	1583.5	2820.62
4/3/2013	459.00	117.34	4.225684	3.65	86046	59.24753672	1574.75	2795.04
4/4/2013	460.00	143.80	4.220564	3.65	82343	54.92547287	1546.5	2794.92
4/5/2013	461.00	142.50	4.238114	3.66	84264	64.07971834	1568	2771.75
4/6/2013	462.00	142.10	4.7653	3.66	74149	64.07971834	1568	2771.75
4/7/2013	463.00	184.00	4.824537	3.67	93700	64.46114524	1568	2771.75
4/8/2013	464.00	237.99	4.828637	3.67	94011	64.07971834	1575	2786.13
4/9/2013	465.00	186.96	4.847462	3.68	102016	64.07971834	1577.25	2804.67
4/10/2013	466.00	123.40	4.844026	3.69	100830	62.55401076	1575	2859.21
4/11/2013	467.00	76.49	4.839888	3.69	96628	65.98685282	1565	2859.07
4/12/2013	468.00	124.90	4.769958	3.70	72076	65.98685282	1535.5	2856.48
4/13/2013	469.00	91.00	4.728226	3.70	57080	62.17258387	1535.5	2856.48
4/14/2013	470.00	91.00	4.733565	3.71	57893	61.02830318	1535.5	2856.48
4/15/2013	471.00	100.00	4.809955	3.72	79311	61.02830318	1395	2797.47
4/16/2013	472.00	85.60	4.893569	3.73	84698	74.50115066	1380	2838.41
4/17/2013	473.00	96.50	4.905193	3.73	86804	72.71669197	1392	2781.98
4/18/2013	474.00	93.90	4.889824	3.74	87326	72.71669197	1393.75	2741.95
4/19/2013	475.00	123.86	4.811115	3.75	61190	64.68662782	1405.5	2780.46
4/20/2013	476.00	125.00	4.813163	3.75	62602	77.62395339	1405.5	2780.46
4/21/2013	477.00	127.50	4.868226	3.75	77777	77.62395339	1405.5	2780.46
4/22/2013	478.00	136.08	4.85938	3.76	72900	70.93223327	1424.5	2810.07
4/23/2013	479.00	153.20	4.872415	3.76	78421	78.07006806	1408	2835.37
4/24/2013	480.00	142.50	4.868066	3.77	73729	78.07006806	1428.5	2834.12
4/25/2013	481.00	135.60	4.866412	3.77	74621	76.73172404	1451	2848.66
4/26/2013	482.00	128.00	4.846854	3.78	72592	70.93223327	1471.5	2840.55
4/27/2013	483.00	137.00	4.9349	3.79	107554	70.93223327	1471.5	2840.55
4/28/2013	484.00	141.50	4.844695	3.79	73687	80.74675611	1471.5	2840.55
4/29/2013	485.00	139.11	4.845075	3.80	73560	74.63339018	1467.5	2866.95
4/30/2013	486.00	144.54	4.801887	3.80	61672	74.63339018	1469	2887.44
5/1/2013	487.00	105.00	4.817579	3.81	67744	72.128914	1454.75	2873.35
5/2/2013	488.00	93.15	4.817746	3.82	65415	73.63159971	1469.25	2911.14
5/3/2013	489.00	103.30	4.779917	3.83	56115	73.63159971	1469.25	2944.59
5/4/2013	490.00	117.89	4.781247	3.83	55974	77.13786636	1469.25	2944.59
5/5/2013	491.00	120.95	4.817339	3.84	64381	81.64592348	1469.25	2944.59
5/6/2013	492.00	115.98	4.430965	3.84	69183	81.64592348	1469.25	2955.36
5/7/2013	493.00	113.95	4.512795	3.85	95352	81.64592348	1444.25	2952.88
5/8/2013	494.00	109.56	4.451093	3.85	70728	83.14860919	1468	2968.24
5/9/2013	495.00	113.35	4.441309	3.86	69602	83.14860919	1465.5	2961.12
5/10/2013	496.00	115.40	4.440251	3.87	67240	87.65666632	1426.5	2981.02
5/11/2013	497.00	114.32	4.439325	3.88	61435	89.15935203	1426.5	2981.02
5/12/2013	498.00	115.68	4.43085	3.88	58799	89.15935203	1426.5	2981.02

5/13/2013	499.00	119.00	4.466971	3.88	68323	81.74987297	1430.75	2982.09
5/14/2013	500.00	114.98	4.473468	3.89	70212	81.74987297	1433.75	2996.05
5/15/2013	501.00	112.00	4.463521	3.90	68388	81.74987297	1410	3002.62
5/16/2013	502.00	124.49	4.459256	3.90	64560	89.53557516	1381	2999.34
5/17/2013	503.00	123.75	4.439568	3.91	55716	81.74987297	1368.75	3028.96
5/18/2013	504.00	123.32	4.445652	3.91	55552	81.74987297	1368.75	3028.96
5/19/2013	505.00	122.65	4.453845	3.92	56966	76.74477871	1368.75	3028.96
5/20/2013	506.00	122.50	4.486683	3.93	63976	82.86211614	1354.75	3020.97
5/21/2013	507.00	122.02	4.510191	3.93	67890	82.86211614	1360.75	3026.45
5/22/2013	508.00	125.67	4.497656	3.94	65171	89.53557516	1408.5	2999.13
5/23/2013	509.00	131.50	4.482929	3.94	67558	90.09169674	1380.5	2991.45
5/24/2013	510.00	126.70	4.502183	3.95	68107	90.09169674	1390.25	2991.02
5/25/2013	511.00	134.05	4.435269	3.96	52307	97.26804906	1390.25	2991.02
5/26/2013	512.00	132.61	4.468122	3.96	59395	103.9136922	1390.25	2991.02
5/27/2013	513.00	133.50	4.471043	3.97	59658	103.9136922	1390.25	2991.02
5/28/2013	514.00	129.98	4.502725	3.98	66689	101.4970947	1376.5	3011.94
5/29/2013	515.00	131.00	4.490155	3.97	63212	102.101244	1382.5	2994.82
5/30/2013	516.00	132.30	4.482857	3.99	63472	102.101244	1413.5	3011.83
5/31/2013	517.00	129.20	4.456406	3.99	59033	119.6215759	1394.5	2981.76
6/1/2013	518.00	120.60	4.430604	4.00	50677	123.2464721	1394.5	2981.76
6/2/2013	519.00	129.30	4.43501	4.00	51180	123.2464721	1394.5	2981.76
6/3/2013	520.00	120.57	4.489192	4.01	63518	126.8713683	1402.5	2990.79
6/4/2013	521.00	122.41	4.496091	4.02	67477	156.7035621	1399.5	2973.69
6/5/2013	522.00	121.42	4.48996	4.02	65079	156.7035621	1404	2937.14
6/6/2013	523.00	110.30	4.306923	4.03	60504	124.8973935	1400	2950.3
6/7/2013	524.00	107.80	4.270793	4.03	51054	130.327715	1386	2990.87
6/8/2013	525.00	111.50	4.262292	4.04	47541	130.327715	1386	2990.87
6/9/2013	526.00	104.97	4.269822	4.05	48672	139.6368375	1386	2990.87
6/10/2013	527.00	108.00	4.308518	4.05	57169	136.5337967	1383.25	2990.49
6/11/2013	528.00	106.10	4.301254	4.05	56360	136.5337967	1374.25	2959.84
6/12/2013	529.00	109.00	4.291488	4.06	53645	149.7217202	1382.75	2926.14
6/13/2013	530.00	100.00	4.319386	4.06	60855	133.4307558	1385	2962.9
6/14/2013	531.00	103.90	4.332295	4.08	63694	133.4307558	1391.25	2943.86
6/15/2013	532.00	100.00	4.205518	4.08	37955	145.067159	1391.25	2943.86
6/16/2013	533.00	100.53	4.251008	4.09	45693	148.0494004	1391.25	2943.86
6/17/2013	534.00	99.90	4.260846	4.09	47538	148.0494004	1384.75	2971.26
6/18/2013	535.00	107.84	4.307907	4.10	55778	120.1699679	1366.75	2996.09
6/19/2013	536.00	111.97	4.310541	4.11	54530	140.3585225	1372.75	2959.5
6/20/2013	537.00	107.68	4.295624	4.11	54098	140.3585225	1292.5	2890.33
6/21/2013	538.00	109.09	4.314705	4.12	49708	165.3538758	1295.25	2877.94
6/22/2013	539.00	107.68	4.27067	4.13	41462	169.1993148	1295.25	2877.94
6/23/2013	540.00	108.35	4.269672	4.13	40871	169.1993148	1295.25	2877.94
6/24/2013	541.00	103.87	4.325108	4.14	50770	142.281242	1286.75	2848.2
6/25/2013	542.00	104.41	4.35368	4.15	54518	181.6969915	1279	2866.5
6/26/2013	543.00	103.89	4.356291	4.15	54144	181.6969915	1236.25	2893.85
6/27/2013	544.00	96.63	4.385019	4.16	53524	161.5084369	1232.75	2906.84
6/28/2013	545.00	95.85	4.398271	4.17	55499	170.754179	1192	2909.6
6/29/2013	546.00	94.65	4.402446	4.18	50788	170.754179	1192	2909.6
6/30/2013	547.00	91.00	4.39708	4.18	49206	162.2694993	1192	2909.6
7/1/2013	548.00	89.55	4.439617	4.19	56769	166.5118392	1242.75	2927.35

7/2/2013	549.00	87.00	4.392368	4.20	51868	166.5118392	1252.5	2929.63
7/3/2013	550.00	79.80	4.395984	4.21	53347	180.2994437	1250	2941.41
7/4/2013	551.00	67.86	4.371657	4.21	47699	187.7235384	1251.75	2941.41
7/5/2013	552.00	80.04	4.391046	4.20	50395	187.7235384	1212.75	2963.22
7/6/2013	553.00	70.94	4.343655	4.22	37506	198.3293881	1212.75	2963.22
7/7/2013	554.00	77.64	4.404131	4.23	47647	197.2688031	1212.75	2963.22
7/8/2013	555.00	75.00	4.429665	4.23	52297	197.2688031	1235.25	2966.13
7/9/2013	556.00	78.59	4.434581	4.24	55835	181.3600287	1255.5	2984.32
7/10/2013	557.00	87.15	4.428722	4.24	56988	249.7082121	1256	3000.66
7/11/2013	558.00	87.90	4.442583	4.25	61548	249.7082121	1285	3059.46
7/12/2013	559.00	96.00	4.416862	4.25	57072	196.3851043	1279.75	3079.07
7/13/2013	560.00	94.75	4.327026	4.26	38740	211.9918675	1279.75	3079.07
7/14/2013	561.00	98.00	4.328002	4.27	38901	211.9918675	1279.75	3079.07
7/15/2013	562.00	97.01	4.415497	4.26	53761	213.2924311	1284.75	3079.85
7/16/2013	563.00	97.97	4.422788	4.28	54355	219.7952492	1291.5	3077.47
7/17/2013	564.00	97.05	4.415133	4.28	53170	219.7952492	1297.25	3085.28
7/18/2013	565.00	93.41	4.394793	4.29	48100	219.7952492	1283.25	3077.82
7/19/2013	566.00	91.88	4.388845	4.30	44457	243.205394	1295.75	3044.93
7/20/2013	567.00	92.00	4.371432	4.30	42223	243.205394	1295.75	3044.93
7/21/2013	568.00	91.79	4.391849	4.30	46082	279.6825502	1295.75	3044.93
7/22/2013	569.00	95.40	4.43767	4.30	54206	225.2998321	1327	3055.23
7/23/2013	570.00	91.99	4.419176	4.32	53996	225.2998321	1333.5	3031.4
7/24/2013	571.00	96.20	4.404033	4.32	51978	212.8694965	1335	3041.16
7/25/2013	572.00	96.39	4.422577	4.33	55955	276.5749663	1326	3061.67
7/26/2013	573.00	97.00	4.405684	4.34	51523	276.5749663	1331	3076.23
7/27/2013	574.00	99.00	4.327183	4.34	37554	275.0211744	1331	3076.23
7/28/2013	575.00	101.04	4.41631	4.35	54397	257.929463	1331	3076.23
7/29/2013	576.00	98.70	4.430232	4.36	56108	257.929463	1329.75	3068.95
7/30/2013	577.00	104.96	4.486171	4.36	69550	309.2045972	1324.15	3085.33
7/31/2013	578.00	104.19	4.539611	4.37	82370	287.4515099	1314.5	3090.19
8/1/2013	579.00	106.20	4.607617	4.36	103351	287.4515099	1315	3126.3
8/2/2013	580.00	103.80	4.441012	4.38	53305	332.7260031	1309.25	3143.52
8/3/2013	581.00	104.67	4.412277	4.39	46413	317.8555673	1309.25	3143.52
8/4/2013	582.00	104.95	4.415842	4.39	46551	317.8555672	1309.25	3143.52
8/5/2013	583.00	106.88	4.489248	4.40	61468	351.314048	1304.75	3143.19
8/6/2013	584.00	105.60	4.66764	4.41	64048	327.1495897	1280.5	3122.2
8/7/2013	585.00	106.56	4.680089	4.40	64954	327.1495897	1282.5	3118.69
8/8/2013	586.00	102.30	4.653875	4.42	57904	386.6313333	1298.25	3130.12
8/9/2013	587.00	102.62	4.6255	4.43	52564	369.9020929	1309	3118.57
8/10/2013	588.00	102.80	4.613455	4.44	51094	369.9020929	1309	3118.57
8/11/2013	589.00	104.99	4.694743	4.44	70581	425.6662275	1309	3118.57
8/12/2013	590.00	107.30	4.712685	4.46	75208	484.9527656	1341	3125.92
8/13/2013	591.00	106.64	4.641785	4.46	61005	484.9527656	1328.5	3141.06
8/14/2013	592.00	98.28	4.672069	4.47	66433	421.8078742	1326.5	3129.45
8/15/2013	593.00	98.51	4.680283	4.48	69457	434.4368525	1329.75	3076.23
8/16/2013	594.00	98.08	4.679844	4.48	69111	434.4368525	1369.25	3073.91
8/17/2013	595.00	99.02	4.542339	4.49	42791	497.5817439	1369.25	3073.91
8/18/2013	596.00	102.07	4.650295	4.49	65506	449.5916264	1369.25	3073.91
8/19/2013	597.00	99.30	4.660687	4.49	69236	449.5916264	1365	3069.76
8/20/2013	598.00	109.75	4.673715	4.50	70761	520.3139047	1372.5	3082.17

8/21/2013	599.00	111.01	4.670211	4.51	70737	525.365496	1363	3071.47
8/22/2013	600.00	110.43	4.677893	4.52	72393	525.365496	1375.5	3101.82
8/23/2013	601.00	108.79	4.607085	4.52	54649	607.9322986	1377.5	3124.27
8/24/2013	602.00	112.90	4.576476	4.52	48105	467.3888102	1377.5	3124.27
8/25/2013	603.00	109.04	4.576041	4.53	48353	467.3888102	1377.5	3124.27
8/26/2013	604.00	117.52	4.677881	4.54	71151	562.1739535	1377.5	3122.67
8/27/2013	605.00	119.25	4.683219	4.55	72494	545.8316874	1419.25	3059.58
8/28/2013	606.00	117.72	4.668939	4.55	73597	545.8316874	1419.5	3072.17
8/29/2013	607.00	124.79	4.658184	4.55	72629	634.0799243	1407.75	3093.36
8/30/2013	608.00	132.75	4.696667	4.55	82290	702.7174419	1394.75	3073.81
8/31/2013	609.00	124.84	4.691556	4.56	77866	702.7174419	1394.75	3073.81
9/1/2013	610.00	131.03	4.595047	4.56	52118	768.0865063	1394.75	3073.81
9/2/2013	611.00	130.45	4.609983	4.57	54757	604.6638454	1392.25	3073.81
9/3/2013	612.00	130.09	4.622642	4.58	57454	604.6638454	1399.5	3091.76
9/4/2013	613.00	124.51	4.640688	4.58	63542	704.3985918	1390	3124.54
9/5/2013	614.00	122.44	4.621095	4.58	57620	821.0781131	1385	3129.94
9/6/2013	615.00	122.63	4.469308	4.60	58464	821.0781131	1387	3133.38
9/7/2013	616.00	118.51	4.399375	4.60	43712	643.8980992	1387	3133.38
9/8/2013	617.00	121.66	4.451989	4.62	53474	834.0425044	1387	3133.38
9/9/2013	618.00	118.18	4.465624	4.62	56478	834.0425044	1390	3169.93
9/10/2013	619.00	124.10	4.480612	4.62	58672	868.6142144	1358.25	3185.07
9/11/2013	620.00	128.45	4.525976	4.63	65300	898.8644607	1363.75	3179.86
9/12/2013	621.00	126.54	4.517792	4.64	63265	898.8644606	1328	3175.57
9/13/2013	622.00	124.32	4.473473	4.64	48712	933.4361707	1318.5	3178.27
9/14/2013	623.00	125.46	4.451465	4.65	42924	1024.579581	1318.5	3178.27
9/15/2013	624.00	124.05	4.458807	4.66	44238	1024.579581	1318.5	3178.27
9/16/2013	625.00	127.56	4.541945	4.67	61057	990.9868074	1324	3168.69
9/17/2013	626.00	127.23	4.564191	4.68	65538	845.4181239	1312.25	3190.83
9/18/2013	627.00	139.15	4.574275	4.68	64710	845.4181239	1301	3231.31
9/19/2013	628.00	123.98	4.585379	4.69	65306	1080.567536	1365.5	3237.61
9/20/2013	629.00	123.50	4.530784	4.70	58758	1046.974763	1349.25	3224.73
9/21/2013	630.00	123.04	4.529288	4.71	55887	1046.974763	1349.25	3224.73
9/22/2013	631.00	123.02	4.557138	4.72	62037	1237.33381	1349.25	3224.73
9/23/2013	632.00	122.59	4.577777	4.72	65845	1125.3579	1323	3219.34
9/24/2013	633.00	122.65	4.584192	4.73	65926	1125.3579	1314.25	3218.66
9/25/2013	634.00	123.85	4.578929	4.74	63157	1265.031076	1322.75	3208.55
9/26/2013	635.00	125.60	4.590456	4.74	66494	1302.020289	1333	3234.04
9/27/2013	636.00	124.65	4.578025	4.75	64406	1302.020289	1341	3230.31
9/28/2013	637.00	128.10	4.53715	4.76	54587	1242.837548	1341	3230.31
9/29/2013	638.00	125.80	4.56738	4.76	61734	1213.246178	1341	3230.31
9/30/2013	639.00	127.01	4.590944	4.77	67081	1213.246178	1326.5	3218.2
10/1/2013	640.00	104.47	4.637686	4.78	77571	1279.826761	1290.75	3253.05
10/2/2013	641.00	116.95	4.642369	4.79	72720	1538.75125	1306.25	3253.26
10/3/2013	642.00	103.85	4.612635	4.79	66403	1538.75125	1316	3213.83
10/4/2013	643.00	121.51	4.568146	4.80	55710	1560.944778	1309.75	3242.57
10/5/2013	644.00	121.60	4.540995	4.81	48783	1900.662831	1309.75	3242.57
10/6/2013	645.00	121.20	4.706952	4.80	49517	1900.662831	1309.75	3242.57
10/7/2013	646.00	123.84	4.75773	4.82	60475	1467.838622	1323.5	3215.69
10/8/2013	647.00	126.08	4.78699	4.83	69133	1721.887615	1329.5	3153.87
10/9/2013	648.00	124.12	4.780558	4.83	67064	1721.887615	1304	3142.54

#####	649.00	126.84	4.798759	4.84	67974	1665.432283	1298.5	3210.84
#####	650.00	127.53	4.766172	4.85	58649	1853.616722	1265.5	3233.83
#####	651.00	127.41	4.768274	4.87	55313	1853.616722	1265.5	3233.83
#####	652.00	135.69	4.84742	4.87	74721	2427.57926	1265.5	3233.83
#####	653.00	139.24	4.834102	4.87	70171	2333.487041	1285.5	3256.02
#####	654.00	135.17	4.828855	4.87	71738	2333.487041	1270.5	3244.66
#####	655.00	143.33	4.828209	4.88	68607	2382.309675	1273.5	3281.67
#####	656.00	150.59	4.827636	4.89	69519	2302.45572	1319.25	3301.28
#####	657.00	143.94	4.811969	4.90	70030	2302.45572	1316.5	3353.88
#####	658.00	165.71	4.790724	4.91	64030	2874.742402	1316.5	3353.88
#####	659.00	177.07	4.825593	4.91	73341	2675.107513	1316.5	3353.88
#####	660.00	186.12	4.843584	4.92	79056	2675.107513	1317.5	3361.18
#####	661.00	199.95	4.869109	4.93	87179	2808.197439	1333	3366.93
#####	662.00	195.78	4.864202	4.93	88605	2781.579453	1331.25	3346.05
#####	663.00	203.70	4.872096	4.94	89418	2781.579453	1344.75	3362.37
#####	664.00	179.71	4.80004	4.95	67249	3867.201912	1347.75	3383.83
#####	665.00	189.06	4.748549	4.95	54418	3439.672053	1347.75	3383.83
#####	666.00	179.56	4.751383	4.97	54721	3439.672053	1347.75	3383.83
#####	667.00	202.09	4.81433	4.97	70275	3051.008544	1361	3382.68
#####	668.00	203.39	4.83201	4.98	77520	3808.902386	1349.25	3391.75
#####	669.00	216.00	4.842818	4.99	78591	3808.902386	1354.75	3385.38
#####	670.00	203.24	4.822219	5.00	72946	3692.303334	1324	3377.73
11/1/2013	671.00	204.15	4.824384	5.01	69196	4216.99907	1306.75	3379.76
11/2/2013	672.00	203.00	4.822328	5.01	65176	4216.99907	1306.75	3379.76
11/3/2013	673.00	225.10	4.864178	5.02	77104	3886.635088	1306.75	3379.76
11/4/2013	674.00	246.63	4.910329	5.03	93462	3303.639825	1320.5	3384.75
11/5/2013	675.00	229.95	4.91632	5.04	97335	3303.639825	1307.25	3388.82
11/6/2013	676.00	292.32	5.601098	5.05	104142	3911.362076	1319	3385.38
11/7/2013	677.00	325.56	5.605281	5.06	107930	3377.99452	1307.25	3321.41
11/8/2013	678.00	291.02	5.611075	5.07	106680	3377.99452	1285.5	3366.84
11/9/2013	679.00	296.91	5.604055	5.08	97886	4266.940446	1285.5	3366.84
#####	680.00	339.38	5.576626	5.09	86543	4952.698733	1285.5	3366.84
#####	681.00	328.00	5.583306	5.10	88300	4952.698733	1282.5	3362.98
#####	682.00	391.64	5.617926	5.10	100090	4774.909547	1281.25	3365.23
#####	683.00	416.50	5.649266	5.11	113020	4292.338902	1272.5	3405.56
#####	684.00	393.00	5.657502	5.13	112531	4292.338902	1286	3415.14
#####	685.00	433.53	5.616138	5.12	97096	4978.097188	1287.25	3422.58
#####	686.00	463.00	5.589016	5.14	86411	5847.426832	1287.25	3422.58
#####	687.00	437.24	5.598862	5.16	89325	5847.426832	1287.25	3422.58
#####	688.00	559.99	5.759901	5.15	170367	4696.119995	1283.5	3388.87
#####	689.00	595.00	5.840673	5.18	141505	4938.500381	1275.75	3378.13
#####	690.00	547.00	5.720138	5.19	139562	4938.500381	1257	3367.17
#####	691.00	761.00	5.855139	5.20	140082	5029.393026	1240	3402.73
#####	692.00	837.99	5.738044	5.21	134532	4908.202833	1246.25	3422.02
#####	693.00	795.00	5.730304	5.22	130687	4908.202833	1246.25	3422.02
#####	694.00	814.00	5.703558	5.21	117870	5453.558703	1246.25	3422.02
#####	695.00	844.90	5.76017	5.25	145494	4968.79793	1243	3427.49
#####	696.00	814.56	5.77669	5.25	153552	4968.79793	1247.5	3445.76
#####	697.00	1009.00	5.814743	5.26	180643	5514.1538	1245	3470.48
#####	698.00	1083.90	5.789951	5.27	160752	6505.60945	1245.5	3470.48

#####	699.00	1014.10	5.792669	5.28	162274	6505.60945	1253	3487.82
#####	700.00	970.00	5.847265	5.29	125448	6857.264015	1253	3487.82
12/1/2013	701.00	992.27	5.767008	5.30	144106	5731.969408	1253	3487.82
12/2/2013	702.00	955.01	5.771699	5.31	146063	5731.969408	1229.5	3481.15
12/3/2013	703.00	1151.00	5.794745	5.32	150637	6224.285799	1217.25	3479.34
12/4/2013	704.00	1028.34	5.819608	5.33	164289	6013.29306	1227.5	3483.01
12/5/2013	705.00	1136.90	5.806947	5.34	157285	6013.29306	1222.5	3477.73
12/6/2013	706.00	727.29	5.904598	5.33	143645	6751.767646	1233	3504.26
12/7/2013	707.00	722.99	5.802551	5.36	95996	6294.616711	1233	3504.26
12/8/2013	708.00	705.91	5.805635	5.37	95435	6294.616711	1233	3504.26
12/9/2013	709.00	936.98	5.881892	5.36	128388	9076.027624	1237	3516.17
#####	710.00	886.20	5.884486	5.38	129666	7134.389874	1266.25	3514.2
#####	711.00	978.76	5.870935	5.40	127804	7134.389874	1260.75	3468.99
#####	712.00	874.00	5.857147	5.39	120982	7495.624804	1225.25	3460.29
#####	713.00	864.70	5.870199	5.42	113263	9030.873258	1232	3456.4
#####	714.00	885.00	5.866469	5.43	111422	9030.873258	1232	3456.4
#####	715.00	709.00	5.91401	5.42	137337	8714.792694	1232	3456.4
#####	716.00	702.05	5.925797	5.45	139023	8895.410159	1234.75	3475.79
#####	717.00	690.00	5.918122	5.46	133831	8895.410159	1231.75	3469.32
#####	718.00	653.00	5.917996	5.46	134257	9753.343119	1230.5	3509.63
#####	719.00	660.00	5.905571	5.47	125004	9121.181991	1196	3498.63
#####	720.00	685.30	5.916428	5.48	118892	9121.181991	1195.25	3531.19
#####	721.00	637.00	5.869149	5.49	98559	9744.865734	1195.25	3531.19
#####	722.00	639.90	5.891183	5.50	105307	9333.937661	1195.25	3531.19
#####	723.00	614.11	5.951723	5.52	132256	9333.937661	1199	3569.4
#####	724.00	658.07	5.928474	5.53	120437	10097.0898	1199	3572.8
#####	725.00	734.42	5.87982	5.54	97504	10508.01787	1199	3572.8
#####	726.00	679.02	5.905105	5.55	106343	10508.01787	1199	3584.58
#####	727.00	701.61	5.883736	5.56	95474	9627.457714	1214.5	3574.02
#####	728.00	714.79	5.871346	5.57	93084	8805.601567	1214.5	3574.02
#####	729.00	715.00	5.876805	5.58	94132	8805.601567	1214.5	3574.02
#####	730.00	731.00	5.91482	5.59	108166	9920.977766	1204.5	3570.08
#####	731.00	746.90	5.860476	5.60	83356	11740.80209	1204.5	3592
1/1/2014	732.00	732.00	5.867859	5.61	85153	11740.80209	1204.5	3592
1/2/2014	733.00	806.21	5.968618	5.62	125864	11493.6341	1225	3563.57
1/3/2014	734.00	822.38	5.911963	5.62	103502	10435.93771	1234.5	3538.73
1/4/2014	735.00	807.39	5.899846	5.65	99666	10435.93771	1234.5	3538.73
1/5/2014	736.00	934.21	6.006328	5.66	152700	12480.81739	1234.5	3538.73
1/6/2014	737.00	867.38	5.693047	5.68	121152	13185.94832	1246.25	3526.96
1/7/2014	738.00	915.69	5.688867	5.67	121168	13185.94832	1227.5	3557.85
1/8/2014	739.00	809.17	5.69488	5.68	114730	12762.86976	1221	3567.54
1/9/2014	740.00	827.46	5.697522	5.69	112691	14243.64471	1226	3552.58
1/10/2014	741.00	826.28	5.688684	5.68	108863	14243.64471	1244.25	3565.08
1/11/2014	742.00	851.00	5.657408	5.70	98958	13397.4876	1244.25	3565.08
1/12/2014	743.00	807.83	5.688309	5.71	110334	18058.64887	1244.25	3565.08
1/13/2014	744.00	844.04	5.731912	5.72	133710	18058.64887	1248	3512.8
1/14/2014	745.00	847.70	5.693703	5.73	115087	15211.96531	1251.5	3580.65
1/15/2014	746.00	830.90	5.684912	5.74	110024	17791.77229	1236	3609.84
1/16/2014	747.00	841.83	5.683779	5.75	108455	17791.77229	1241.5	3611.29
1/17/2014	748.00	801.53	5.656948	5.76	95634	14500.29442	1250	3591.25

1/18/2014	749.00	833.00	5.651652	5.77	94782	16368.43051	1250	3591.25
1/19/2014	750.00	811.20	5.655851	5.78	95238	16368.43051	1250	3591.25
1/20/2014	751.00	822.56	5.746541	5.78	136930	15300.92417	1255.75	3591.25
1/21/2014	752.00	813.05	5.734735	5.80	131062	16902.18368	1238	3617.7
1/22/2014	753.00	824.78	5.747546	5.81	132174	16902.18368	1241	3627.72
1/23/2014	754.00	789.10	5.7238	5.82	127984	21375.12675	1263	3613.76
1/24/2014	755.00	806.00	5.673903	5.84	108098	16903.79922	1267	3541.48
1/25/2014	756.00	780.02	5.673381	5.85	107992	16903.79922	1267	3541.48
1/26/2014	757.00	777.00	5.743755	5.86	145032	17558.13983	1267	3541.48
1/27/2014	758.00	800.20	5.732815	5.87	135152	18103.42368	1260.5	3509.02
1/28/2014	759.00	747.57	5.738376	5.88	134406	18103.42368	1251.25	3505.72
1/29/2014	760.00	799.37	5.734811	5.90	129214	17449.08306	1264	3467.82
1/30/2014	761.00	802.50	5.737835	5.91	132531	20066.44552	1242.5	3532.41
1/31/2014	762.00	800.00	5.748543	5.92	131259	20066.44552	1251	3521.92
2/1/2014	763.00	819.57	5.709712	5.93	112877	19412.10491	1251	3521.92
2/2/2014	764.00	813.80	5.786264	5.94	152868	21157.01322	1251	3521.92
2/3/2014	765.00	814.34	5.786934	5.96	151697	21157.01322	1262	3440.5
2/4/2014	766.00	800.00	5.762079	5.97	139743	22283.13349	1250.25	3470.2
2/5/2014	767.00	778.00	5.777775	5.96	142991	21761.8906	1254.5	3454.9
2/6/2014	768.00	781.00	5.897769	5.99	143631	21761.8906	1256.5	3497.6
2/7/2014	769.00	707.00	5.880186	6.00	131014	22804.37638	1259.25	3561.91
2/8/2014	770.00	710.00	5.846063	6.01	112334	19676.91905	1259.25	3561.91
2/9/2014	771.00	680.80	5.844411	6.02	110355	19676.91905	1259.25	3561.91
2/10/2014	772.00	670.00	5.871584	6.04	121449	21761.8906	1277	3582.11
2/11/2014	773.00	667.01	5.861132	6.05	121999	21761.8906	1282	3621.72
2/12/2014	774.00	675.10	5.8711	6.03	124023	21761.8906	1289.5	3627.36
2/13/2014	775.00	672.10	5.907591	6.07	148377	24889.34793	1296	3659.56
2/14/2014	776.00	651.42	5.868572	6.08	127810	23455.92999	1320	3663.88
2/15/2014	777.00	670.29	5.859445	6.08	128245	23455.92999	1320	3663.88
2/16/2014	778.00	642.00	5.834728	6.10	114626	25824.93977	1320	3663.88
2/17/2014	779.00	626.77	5.922697	6.11	163002	25980.5117	1327.5	3663.88
2/18/2014	780.00	629.96	5.862826	6.12	132286	25980.5117	1320.75	3679.43
2/19/2014	781.00	582.70	5.918607	6.13	159962	26602.7994	1320.5	3652.85
2/20/2014	782.00	566.16	5.928949	6.14	165370	26136.08362	1316.25	3671.93
2/21/2014	783.00	563.00	5.916627	6.15	156400	26136.08362	1323.25	3662.6
2/22/2014	784.00	626.77	5.893334	6.16	142019	28314.09059	1323.25	3662.6
2/23/2014	785.00	545.00	5.935413	6.17	167219	28314.09059	1323.25	3662.6
2/24/2014	786.00	611.05	5.978175	6.18	193162	28314.09059	1334.75	3685.81
2/25/2014	787.00	585.38	5.937099	6.20	166920	28158.51867	1339	3679.14
2/26/2014	788.00	585.17	5.93446	6.21	164199	28314.09059	1331.75	3676.6
2/27/2014	789.00	585.21	5.937578	6.22	162312	28314.09059	1332.25	3699.8
2/28/2014	790.00	571.50	5.924245	6.23	151446	28072.73751	1326.5	3696.1
3/1/2014	791.00	559.88	5.909641	6.25	139563	28262.41817	1326.5	3696.1
3/2/2014	792.00	567.48	5.902149	6.26	134483	28262.41817	1326.5	3696.1
3/3/2014	793.00	677.61	6.001981	6.27	201394	26365.61158	1349.5	3668.37
3/4/2014	794.00	664.85	5.967857	6.29	180104	30538.58608	1334.75	3719.93
3/5/2014	795.00	673.28	5.96711	6.30	172202	30538.58608	1337	3727.19
3/6/2014	796.00	621.30	5.687723	6.30	154757	31676.67003	1345.25	3720.93
3/7/2014	797.00	609.00	5.812896	6.30	154394	33194.1153	1335.25	3703.4
3/8/2014	798.00	631.99	5.690427	6.30	149419	33194.1153	1335.25	3703.4



3/9/2014	799.00	621.99	5.717673	6.31	164890	31297.30871	1335.25	3703.4
3/10/2014	800.00	622.90	5.699295	6.30	152037	31866.35069	1344	3706.34
3/11/2014	801.00	629.33	5.699672	6.30	155145	31866.35069	1346.25	3691.5
3/12/2014	802.00	642.61	5.713875	6.30	165883	35706.23191	1366	3707.06
3/13/2014	803.00	636.47	5.658109	6.30	139218	29367.84755	1368.75	3651.49
3/14/2014	804.00	641.01	5.649832	6.30	135298	29367.84755	1385	3627.87
3/15/2014	805.00	634.94	5.616536	6.30	121995	33382.15765	1385	3627.87
3/16/2014	806.00	624.70	5.64932	6.30	140722	37607.74722	1385	3627.87
3/17/2014	807.00	634.99	5.68696	6.30	162111	37607.74722	1378.5	3662.51
3/18/2014	808.00	608.41	5.637125	6.30	130586	32748.31921	1355.75	3706.62
3/19/2014	809.00	590.00	5.665125	6.30	141026	35283.67296	1338	3682.73
3/20/2014	810.00	611.20	5.6617	6.30	136364	35283.67296	1327	3693.97
3/21/2014	811.00	557.00	5.670545	6.30	137388	37185.18827	1336	3653.07
3/22/2014	812.00	567.13	5.655319	6.31	131768	43312.29315	1336	3653.07
3/23/2014	813.00	563.01	5.646492	6.29	126956	43312.29315	1336	3653.07
3/24/2014	814.00	580.02	5.681238	6.29	145432	37582.75087	1310.75	3617.39
3/25/2014	815.00	585.70	5.694811	6.29	146464	39324.9976	1313.5	3629.73
3/26/2014	816.00	585.79	5.693746	6.29	146839	39324.9976	1304	3582.89
3/27/2014	817.00	503.00	5.845802	6.29	163425	45547.30735	1296	3563.13
3/28/2014	818.00	499.94	5.666973	6.28	126941	42560.59867	1294.75	3571.48
3/29/2014	819.00	499.60	5.665327	6.29	127427	42560.59867	1294.75	3571.48
3/30/2014	820.00	457.00	5.683597	6.29	137342	41813.9215	1294.75	3571.48
3/31/2014	821.00	479.51	5.716238	6.28	157020	44551.73779	1291.75	3595.74
4/1/2014	822.00	457.49	5.716762	6.27	155429	44551.73779	1283.75	3658.4
4/2/2014	823.00	446.31	5.689972	6.29	137224	51769.6171	1292	3665.99
4/3/2014	824.00	446.01	5.697839	6.28	144468	50027.37037	1284	3637.58
4/4/2014	825.00	448.72	5.717564	6.28	154707	50027.37037	1297.25	3539.38
4/5/2014	826.00	459.67	5.724484	6.28	163904	43198.27922	1297.25	3539.38
4/6/2014	827.00	447.74	5.492047	6.28	134360	44415.13216	1297.25	3539.38
4/7/2014	828.00	458.00	5.491913	6.28	136394	44415.13216	1299	3507.75
4/8/2014	829.00	443.10	5.509362	6.29	144875	44110.91892	1309.5	3538.23
4/9/2014	830.00	401.00	5.538698	6.29	165795	53237.31594	1301.75	3600.44
4/10/2014	831.00	441.93	5.533606	6.28	159374	53237.31594	1320.5	3487.76
4/11/2014	832.00	424.98	5.462428	6.30	124543	48674.11743	1318	3446.85
4/12/2014	833.00	405.00	5.50956	6.29	150009	60538.43356	1318	3446.85
4/13/2014	834.00	423.37	5.51917	6.28	156895	60538.43356	1318	3446.85
4/14/2014	835.00	489.91	5.535913	6.29	166401	59321.58062	1325.75	3474.63
4/15/2014	836.00	511.50	5.496376	6.29	142870	45327.77186	1298	3487.85
4/16/2014	837.00	523.00	5.525281	6.29	149841	45327.77186	1301.5	3533.09
4/17/2014	838.00	479.98	5.486783	6.29	123771	54119.54337	1299	3534.53
4/18/2014	839.00	499.90	5.492855	6.29	127435	56547.98442	1299	3534.53
4/19/2014	840.00	482.11	5.473588	6.29	118692	56547.98442	1299	3534.53
4/20/2014	841.00	496.50	5.486807	6.29	124225	61404.86652	1299	3534.53
4/21/2014	842.00	493.33	5.532816	6.29	150856	53425.70307	1299	3559.95
4/22/2014	843.00	498.38	5.551839	6.29	162297	53425.70307	1286.75	3588.8
4/23/2014	844.00	491.60	5.503939	6.28	129810	50997.26202	1285.25	3557.04
4/24/2014	845.00	459.15	5.552473	6.29	157853	56894.90457	1291.5	3591.03
4/25/2014	846.00	502.15	5.542416	6.29	154706	56894.90457	1301.25	3533.1
4/26/2014	847.00	440.10	5.526311	6.29	147987	57935.66502	1301.25	3533.1
4/27/2014	848.00	447.00	5.500496	6.29	133142	57588.74487	1301.25	3533.1

4/28/2014	849.00	438.80	5.520366	6.29	146280	57588.74487	1299	3545.03
4/29/2014	850.00	449.00	5.505433	6.29	137816	58067.92463	1297.75	3573.99
4/30/2014	851.00	460.01	5.501513	6.28	134499	66817.88587	1288.5	3582.02
5/1/2014	852.00	452.03	5.506142	6.29	132989	66817.88587	1278.5	3594.36
5/2/2014	853.00	434.50	5.447919	6.29	103028	57272.47361	1281.25	3587.64
5/3/2014	854.00	436.21	5.518107	6.29	138218	60454.2777	1281.25	3587.64
5/4/2014	855.00	440.00	5.515476	6.29	136682	60454.27769	1281.25	3587.64
5/5/2014	856.00	430.33	5.528331	6.30	144937	73976.94507	1281.25	3605.09
5/6/2014	857.00	446.65	5.394936	6.29	137586	64829.25832	1306.25	3556.51
5/7/2014	858.00	428.01	5.392166	6.30	139545	64829.25832	1296	3546.47
5/8/2014	859.00	452.02	5.400058	6.30	140925	66022.43485	1287	3540.42
5/9/2014	860.00	452.42	5.36295	6.30	119139	70397.41547	1291.25	3555.7
5/10/2014	861.00	449.00	5.354611	6.30	115894	70397.41547	1291.25	3555.7
5/11/2014	862.00	441.50	5.386667	6.30	130988	69096.59676	1291.25	3555.7
5/12/2014	863.00	438.95	5.373429	6.30	125036	74817.97102	1298.75	3612.73
5/13/2014	864.00	442.45	5.369318	6.31	126152	74817.97102	1296.5	3611.13
5/14/2014	865.00	448.99	5.417476	6.31	151809	73057.54817	1305.25	3593.25
5/15/2014	866.00	449.51	5.373596	6.30	127748	80099.23956	1299	3565.17
5/16/2014	867.00	446.53	5.367923	6.31	123629	80099.23956	1291.5	3587.2
5/17/2014	868.00	447.14	5.422546	6.31	151855	67776.27963	1291.5	3587.2
5/18/2014	869.00	446.42	5.379256	6.30	127935	77898.711	1291.5	3587.2
5/19/2014	870.00	446.89	5.397656	6.31	137175	77898.711	1302	3615.62
5/20/2014	871.00	494.87	5.406631	6.31	145579	78338.81671	1295.5	3600.31
5/21/2014	872.00	523.84	5.380425	6.30	129318	73497.65388	1287.25	3635.61
5/22/2014	873.00	493.97	5.407039	6.32	137973	73497.65388	1298.5	3650.86
5/23/2014	874.00	521.52	5.354341	6.32	113362	87319.1201	1291.5	3677.33
5/24/2014	875.00	575.00	5.440334	6.32	159903	78483.25676	1291.5	3677.33
5/25/2014	876.00	527.91	5.45127	6.33	165704	78483.25676	1291.5	3677.33
5/26/2014	877.00	581.87	5.419959	6.33	145771	67048.61008	1291.5	3677.33
5/27/2014	878.00	574.33	5.441685	6.33	161438	91996.9301	1275.5	3723.06
5/28/2014	879.00	572.70	5.44617	6.34	156184	91996.9301	1263.5	3712.26
5/29/2014	880.00	609.03	5.423266	6.33	137258	84720.33676	1255	3735.72
5/30/2014	881.00	620.45	5.401107	6.34	123216	79003.01342	1250.5	3736.82
5/31/2014	882.00	621.30	5.405168	6.35	123644	79003.01342	1250.5	3736.82
6/1/2014	883.00	631.49	5.436473	6.35	140278	93036.44344	1250.5	3736.82
6/2/2014	884.00	673.90	5.472793	6.35	162366	97714.25344	1247.25	3732.96
6/3/2014	885.00	662.00	5.468966	6.36	160756	97714.25344	1242.75	3730.07
6/4/2014	886.00	658.72	5.44829	6.35	148891	75364.71675	1245.25	3743.59
6/5/2014	887.00	655.75	5.454022	6.36	150478	86494.36212	1252.5	3776.95
6/6/2014	888.00	661.48	5.441581	6.37	143645	86494.36212	1247.5	3794.57
6/7/2014	889.00	652.00	5.460294	6.36	153084	87663.20486	1247.5	3794.57
6/8/2014	890.00	650.93	5.419973	6.37	128287	79481.30574	1247.5	3794.57
6/9/2014	891.00	657.11	5.440089	6.37	137265	79481.30574	1253.5	3795.74
6/10/2014	892.00	639.99	5.443358	6.37	141736	85325.51939	1259.5	3800.86
6/11/2014	893.00	617.00	5.440799	6.37	140825	90585.31168	1262	3797.85
6/12/2014	894.00	624.97	5.446915	6.37	146361	90585.31168	1265.75	3763.8
6/13/2014	895.00	557.92	5.426276	6.37	136421	102858.1604	1273	3775.56
6/14/2014	896.00	560.49	5.45696	6.37	156871	108702.374	1273	3775.56
6/15/2014	897.00	572.28	5.456785	6.39	156625	108702.374	1273	3775.56
6/16/2014	898.00	597.65	5.459597	6.38	157183	104027.0031	1276.25	3779.93

6/17/2014	899.00	604.60	5.456229	6.38	153204	113768.8429	1267.5	3781.32
6/18/2014	900.00	608.00	5.447086	6.38	144626	113768.8429	1269.75	3804.61
6/19/2014	901.00	593.33	5.444514	6.38	142279	123807.2702	1293	3800.8
6/20/2014	902.00	590.99	5.417275	6.38	131691	126484.1841	1312.5	3802.64
6/21/2014	903.00	593.48	5.40672	6.38	130125	126484.1841	1312.5	3802.64
6/22/2014	904.00	591.50	5.396645	6.39	125908	105738.101	1312.5	3802.64
6/23/2014	905.00	585.54	5.439081	6.40	149893	132507.2405	1313.5	3805.31
6/24/2014	906.00	588.25	5.436239	6.39	148534	132507.2405	1318.5	3799.53
6/25/2014	907.00	569.00	5.423239	6.40	141973	114438.0713	1316.75	3827.33
6/26/2014	908.00	588.97	5.425533	6.40	143429	125145.7271	1311.75	3826.91
6/27/2014	909.00	577.34	5.430025	6.39	144281	125145.7271	1317.5	3844.44
6/28/2014	910.00	596.00	5.57564	6.41	159773	145472.7434	1317.5	3844.44
6/29/2014	911.00	620.00	5.416254	6.41	136152	104506.2812	1317.5	3844.44
6/30/2014	912.00	599.99	5.441874	6.42	153158	104506.2812	1315	3849.48
7/1/2014	913.00	654.00	5.442795	6.42	152310	116210.9847	1327.5	3894.33
7/2/2014	914.00	644.04	5.421445	6.43	142946	111194.6832	1326.5	3899.27
7/3/2014	915.00	650.49	5.410264	6.43	135992	111194.6832	1317.5	3923.01
7/4/2014	916.00	632.78	5.36227	6.43	107662	127079.6379	1319.25	3923.01
7/5/2014	917.00	634.49	5.461647	6.44	163209	124571.4872	1319.25	3923.01
7/6/2014	918.00	631.00	5.464824	6.44	163144	124571.4872	1319.25	3923.01
7/7/2014	919.00	623.70	5.504093	6.45	192201	135440.1404	1313	3910.71
7/8/2014	920.00	624.84	5.465163	6.45	160879	132931.9897	1323	3864.07
7/9/2014	921.00	624.97	5.45755	6.45	157335	132931.9897	1322.75	3892.91
7/10/2014	922.00	630.31	5.438474	6.46	145718	125407.5374	1340.25	3880.04
7/11/2014	923.00	631.98	5.428961	6.47	145144	137948.2912	1335	3904.58
7/12/2014	924.00	634.00	5.414288	6.46	134802	137948.2912	1335	3904.58
7/13/2014	925.00	622.80	5.413511	6.46	133673	124959.9838	1335	3904.58
7/14/2014	926.00	623.17	5.443708	6.47	151679	118927.4328	1306	3929.46
7/15/2014	927.00	621.21	5.461177	6.47	154269	118927.4328	1310	3914.45
7/16/2014	928.00	626.00	5.444071	6.47	146474	147366.6015	1301	3932.33
7/17/2014	929.00	629.86	5.44254	6.48	141439	137025.0856	1302.5	3878.01
7/18/2014	930.00	625.80	5.564761	6.48	141523	137025.0856	1307.25	3939.89
7/19/2014	931.00	623.77	5.61742	6.48	176955	146504.8085	1307.25	3939.89
7/20/2014	932.00	619.14	5.431147	6.49	135230	128407.1557	1307.25	3939.89
7/21/2014	933.00	627.00	5.430099	6.49	135234	128407.1557	1311.5	3934.14
7/22/2014	934.00	622.01	5.460768	6.49	155345	125821.7767	1310.25	3961.62
7/23/2014	935.00	601.18	5.455636	6.48	150217	128407.1557	1308	3986.19
7/24/2014	936.00	620.43	5.45934	6.50	149324	128407.1557	1292.75	3983.19
7/25/2014	937.00	595.88	5.435957	6.50	130299	130395.0986	1294.75	3965.16
7/26/2014	938.00	592.51	5.493453	6.49	163986	149954.3634	1294.75	3965.16
7/27/2014	939.00	595.90	5.490856	6.50	162972	149954.3634	1294.75	3965.16
7/28/2014	940.00	581.50	5.466984	6.50	147327	138777.6407	1304.5	3967.24
7/29/2014	941.00	573.48	5.466002	6.51	151806	162993.8733	1299.25	3959.03
7/30/2014	942.00	585.50	5.479913	6.51	156102	162993.8733	1294.5	3976.07
7/31/2014	943.00	601.94	5.468096	6.51	146378	142503.215	1285.25	3892.5
8/1/2014	944.00	591.59	5.445493	6.51	133227	157405.5119	1291.25	3879.67
8/2/2014	945.00	595.76	5.422743	6.52	121519	157405.5119	1291.25	3879.67
8/3/2014	946.00	593.94	5.424596	6.52	122118	125738.1308	1291.25	3879.67
8/4/2014	947.00	580.21	5.498536	6.52	166966	122943.9502	1290.5	3908.77
8/5/2014	948.00	588.50	5.500956	6.54	168882	122943.9502	1284.75	3874.94

8/6/2014	949.00	587.24	5.482086	6.53	153189	146228.7892	1306.5	3874.27
8/7/2014	950.00	589.30	5.466324	6.53	151292	157903.3291	1305.25	3857.94
8/8/2014	951.00	585.02	5.463643	6.54	149498	157903.3291	1309.75	3888.09
8/9/2014	952.00	588.99	5.502823	6.52	176751	175557.1175	1309.75	3888.09
8/10/2014	953.00	578.97	5.481696	6.53	161536	178499.4155	1309.75	3888.09
8/11/2014	954.00	590.74	5.49716	6.53	170341	178499.4155	1307.25	3910.46
8/12/2014	955.00	550.14	5.500163	6.53	173743	153980.265	1315.75	3905.22
8/13/2014	956.00	521.66	5.48752	6.53	168931	166730.2233	1312	3949.2
8/14/2014	957.00	549.98	5.483664	6.54	165350	166730.2233	1313.5	3969.11
8/15/2014	958.00	509.00	5.468875	6.54	161700	167710.9893	1296	3987.51
8/16/2014	959.00	491.88	5.507449	6.54	180542	161826.3932	1296	3987.51
8/17/2014	960.00	523.88	5.506863	6.53	179878	161826.3932	1296	3987.51
8/18/2014	961.00	487.50	5.496501	6.54	172107	202037.8	1296.75	4020.5
8/19/2014	962.00	507.30	5.483163	6.55	163890	187281.3463	1296.5	4040.13
8/20/2014	963.00	490.00	5.483057	6.55	163469	187281.3463	1295	4040.7
8/21/2014	964.00	518.25	5.473669	6.55	156481	190837.3213	1275.25	4047.03
8/22/2014	965.00	503.88	5.446015	6.56	135772	186096.0214	1277.25	4052.75
8/23/2014	966.00	515.69	5.428858	6.55	128246	186096.0214	1277.25	4052.75
8/24/2014	967.00	503.79	5.467047	6.55	148320	158833.5469	1277.25	4052.75
8/25/2014	968.00	512.79	5.494842	6.55	163922	196763.9462	1277.25	4067.48
8/26/2014	969.00	501.55	5.491017	6.55	163451	196763.9462	1286	4071.67
8/27/2014	970.00	509.39	5.490286	6.55	166074	214543.8208	1282.75	4073.18
8/28/2014	971.00	511.99	5.460877	6.57	145588	196763.9462	1292	4066.27
8/29/2014	972.00	506.61	5.444311	6.56	140682	196763.9462	1285.75	4082.56
8/30/2014	973.00	477.98	5.497754	6.56	172302	231138.3705	1285.75	4082.56
8/31/2014	974.00	482.59	5.483551	6.56	162588	204522.6957	1285.75	4082.56
9/1/2014	975.00	478.87	5.490724	6.56	167302	204522.6957	1286.5	4082.56
9/2/2014	976.00	472.76	5.465232	6.57	148218	216794.0574	1267	4095.81
9/3/2014	977.00	486.00	5.487803	6.56	152304	227701.9345	1265.5	4070.96
9/4/2014	978.00	474.50	5.489465	6.57	153958	227701.9345	1271.5	4066.13
9/5/2014	979.00	481.09	5.466061	6.58	143414	229065.4191	1266	4089.92
9/6/2014	980.00	480.62	5.567748	6.58	214360	223611.4806	1266	4089.92
9/7/2014	981.00	479.59	5.566581	6.59	212749	223611.4806	1266	4089.92
9/8/2014	982.00	466.48	5.518292	6.59	173414	179979.9722	1259	4095.47
9/9/2014	983.00	485.03	5.627357	6.61	164564	212703.6035	1255.75	4061.88
9/10/2014	984.00	473.35	5.49452	6.59	155747	212703.6035	1251	4094.97
9/11/2014	985.00	470.43	5.48983	6.61	148941	219521.0267	1241.25	4092.65
9/12/2014	986.00	479.86	5.476904	6.62	136734	241336.7809	1231.5	4069.23
9/13/2014	987.00	474.62	5.476639	6.61	132966	241336.7809	1231.5	4069.23
9/14/2014	988.00	475.30	5.52527	6.62	161269	219460.9233	1231.5	4069.23
9/15/2014	989.00	468.00	5.563988	6.62	186658	250600.6489	1234.25	4029.89
9/16/2014	990.00	470.83	5.551876	6.62	182666	250600.6489	1232.25	4067.27
9/17/2014	991.00	428.19	5.527846	6.62	168204	274326.1542	1236	4073.57
9/18/2014	992.00	398.89	5.493348	6.63	149539	240220.7404	1220.5	4103.08
9/19/2014	993.00	425.56	5.491102	6.63	143062	240220.7404	1219.75	4100.09
9/20/2014	994.00	406.30	5.538271	6.62	172794	259497.7134	1219.75	4100.09
9/21/2014	995.00	400.98	5.543111	6.64	175943	232806.52	1219.75	4100.09
9/22/2014	996.00	401.15	5.530186	6.64	170784	232806.52	1213.5	4061.23
9/23/2014	997.00	431.91	5.539928	6.64	171434	241703.5845	1222	4051.57
9/24/2014	998.00	408.08	5.532168	6.64	167940	241703.5845	1217.25	4094.31

9/25/2014	999.00	423.68	5.535072	6.64	168665	241703.5845	1213.75	4007.82
9/26/2014	1000.00	400.74	5.490977	6.65	145374	220547.69	1213.75	4053.72
9/27/2014	1001.00	380.00	5.588684	6.65	213832	239501.0072	1213.75	4053.72
9/28/2014	1002.00	400.39	5.589374	6.66	214115	239501.0072	1213.75	4053.72
9/29/2014	1003.00	382.67	5.549968	6.66	184554	261900.3819	1219.5	4047.18
9/30/2014	1004.00	385.27	5.55005	6.66	184739	249839.1801	1216.5	4049.44
10/1/2014	1005.00	390.18	5.549843	6.65	184302	249839.1801	1216.5	3984.74
10/2/2014	1006.00	363.75	5.50008	6.67	150641	242947.0648	1211.75	3985.87
10/3/2014	1007.00	336.00	5.478551	6.68	137659	246393.1225	1195	4027.31
10/4/2014	1008.00	358.90	5.494407	6.67	140633	246393.1225	1195	4027.31
10/5/2014	1009.00	331.20	5.512404	6.67	151236	275684.6125	1195	4027.31
10/6/2014	1010.00	330.70	5.485894	6.69	178444	260177.3531	1195.75	4016.27
10/7/2014	1011.00	327.61	5.473284	6.68	171824	260177.3531	1210.5	3958.59
10/8/2014	1012.00	378.94	5.451166	6.68	156106	247077.5603	1217	4041.12
10/9/2014	1013.00	358.97	5.463913	6.68	164414	276657.2683	1226.75	3969.32
#####	1014.00	363.61	5.465922	6.69	171643	276657.2683	1219	3870.86
#####	1015.00	364.83	5.515391	6.70	206084	257517.4572	1219	3870.86
#####	1016.00	381.46	5.486926	6.70	181872	266217.3713	1219	3870.86
#####	1017.00	380.80	5.486262	6.71	181958	266217.3713	1229	3808
#####	1018.00	394.00	5.466813	6.70	175952	255777.4744	1234.75	3810.45
#####	1019.00	378.02	5.434121	6.72	163270	260997.4229	1237.5	3785.97
#####	1020.00	394.84	5.433962	6.72	159050	260997.4229	1237.75	3765.28
#####	1021.00	389.68	5.435889	6.73	156631	294057.0964	1234.25	3815.47
#####	1022.00	388.99	5.512042	6.73	211493	233157.6978	1234.25	3815.47
#####	1023.00	391.00	5.438484	6.74	155800	233157.6978	1234.25	3815.47
#####	1024.00	387.00	5.452287	6.74	166994	243597.5947	1244.5	3870.08
#####	1025.00	385.10	5.455386	6.74	171845	297537.0621	1250.25	3971.39
#####	1026.00	385.89	5.44191	6.74	163026	297537.0621	1243.75	3949.59
#####	1027.00	358.46	5.447716	6.75	164169	291583.5085	1232.75	4012.27
#####	1028.00	348.89	5.488235	6.75	189654	271906.0938	1232.75	4042.02
#####	1029.00	358.49	5.482725	6.76	183560	271906.0938	1232.75	4042.02
#####	1030.00	356.50	5.483272	6.76	184703	266539.5262	1232.75	4042.02
#####	1031.00	354.94	5.472743	6.76	177816	268328.3821	1228.75	4046.02
#####	1032.00	350.90	5.475493	6.77	175287	268328.3821	1229.25	4106.63
#####	1033.00	337.00	5.476161	6.77	174417	309472.0673	1223.5	4090.55
#####	1034.00	340.95	5.477515	6.77	174925	336304.9055	1202	4100.64
#####	1035.00	345.30	5.45166	6.77	146848	336304.9055	1164.25	4158.21
11/1/2014	1036.00	326.41	5.469894	6.77	143835	293372.3644	1164.25	4158.21
11/2/2014	1037.00	325.81	5.493238	6.78	157911	277272.6615	1164.25	4158.21
11/3/2014	1038.00	324.36	5.53394	6.79	184888	277272.6615	1167.75	4169.28
11/4/2014	1039.00	341.99	5.512784	6.77	172105	314993.4284	1166.5	4156.23
11/5/2014	1040.00	347.96	5.517161	6.79	173515	285462.7945	1142	4153.27
11/6/2014	1041.00	338.63	5.518775	6.79	163094	285462.7945	1145	4164.08
11/7/2014	1042.00	345.84	5.518398	6.80	163758	307118.5927	1154.5	4160.51
11/8/2014	1043.00	356.34	5.590173	6.80	223383	273650.541	1154.5	4160.51
11/9/2014	1044.00	346.94	5.534981	6.79	176533	273650.541	1154.5	4160.51
#####	1045.00	365.04	5.530577	6.81	175663	277587.9588	1162	4175.95
#####	1046.00	430.07	5.53477	6.82	179505	265775.7052	1156.5	4187.16
#####	1047.00	369.41	5.557067	6.83	197029	265775.7052	1164.5	4195.4
#####	1048.00	396.56	5.53159	6.83	183931	287431.5034	1161.75	4213.49

#####	1049.00	373.14	5.497121	6.84	156976	295306.3392	1169	4224.99
#####	1050.00	399.11	5.573252	6.84	220218	295306.3392	1169	4224.99
#####	1051.00	378.48	5.579161	6.83	222035	299243.757	1169	4224.99
#####	1052.00	379.91	5.519797	6.86	176768	295306.3392	1182.5	4213.79
#####	1053.00	388.87	5.50769	6.85	175445	295306.3392	1192.75	4242.19
#####	1054.00	361.70	5.496868	6.88	172491	274455.5762	1196	4222.66
#####	1055.00	356.90	5.502032	6.88	174282	248412.3463	1190	4242.09
#####	1056.00	356.47	5.497301	6.88	166491	248412.3463	1203.75	4251.32
#####	1057.00	362.99	5.469716	6.88	154860	282468.8777	1203.75	4251.32
#####	1058.00	384.00	5.487555	6.89	163316	310515.4329	1203.75	4251.32
#####	1059.00	367.12	5.494886	6.90	169442	310515.4329	1197.5	4284.32
#####	1060.00	371.44	5.510201	6.90	175123	286475.5284	1199	4288.23
#####	1061.00	372.62	5.508019	6.91	178381	262435.624	1197.5	4317.99
#####	1062.00	366.86	5.505197	6.92	175185	262435.624	1194.75	4317.99
#####	1063.00	377.22	5.506153	6.91	177683	302502.1314	1182.75	4337.78
#####	1064.00	375.96	5.592828	6.93	245004	312518.7583	1182.75	4337.78
#####	1065.00	375.59	5.510585	6.93	174232	312518.7583	1182.75	4337.78
12/1/2014	1066.00	381.93	5.521729	6.93	181684	284472.2031	1194	4287.81
12/2/2014	1067.00	378.25	5.536364	6.95	199881	242402.3702	1195	4305.96
12/3/2014	1068.00	379.62	5.523644	6.93	186491	242402.3702	1204.75	4312.93
12/4/2014	1069.00	373.98	5.513424	6.95	187186	298317.3202	1209	4311.93
12/5/2014	1070.00	374.05	5.49315	6.96	173360	288373.4095	1194	4311.57
12/6/2014	1071.00	376.00	5.573528	6.97	232300	288373.4095	1194	4311.57
12/7/2014	1072.00	367.01	5.571483	6.97	229659	298317.3202	1194	4311.57
12/8/2014	1073.00	350.29	5.526193	6.98	191539	276440.7167	1193	4278.34
12/9/2014	1074.00	362.99	5.525922	6.99	190602	276440.7167	1227	4294.67
#####	1075.00	356.10	5.502724	6.99	187861	288373.4095	1229	4224.87
#####	1076.00	355.08	5.48704	7.00	177462	282407.0631	1216.25	4246.48
#####	1077.00	348.97	5.604079	7.01	174655	282407.0631	1217	4199.28
#####	1078.00	353.28	5.453397	7.01	155092	262519.2417	1217	4199.28
#####	1079.00	352.15	5.535535	7.01	215842	304283.6666	1217	4199.28
#####	1080.00	357.80	5.520389	7.00	204914	304283.6666	1209.25	4157.42
#####	1081.00	318.20	5.547355	7.02	219102	252575.3311	1202.5	4089.6
#####	1082.00	317.70	5.558891	7.03	225354	272641.7557	1195.75	4165.1
#####	1083.00	321.34	5.483021	7.04	160502	272641.7557	1199	4267.77
#####	1084.00	325.70	5.525763	7.06	189380	276564.6586	1195.5	4281.78
#####	1085.00	326.93	5.546615	7.06	204217	284410.4645	1195.5	4281.78
#####	1086.00	331.52	5.534446	7.06	195624	284410.4645	1195.5	4281.78
#####	1087.00	336.96	5.562014	7.07	212181	317755.1397	1195.25	4293.67
#####	1088.00	327.59	5.516164	7.07	174711	296179.1734	1175.75	4279.3
#####	1089.00	336.95	5.484203	7.07	147374	296179.1734	1175.75	4283.1
#####	1090.00	328.09	5.475067	7.08	140109	282449.0131	1175.75	4283.1
#####	1091.00	314.45	5.545256	7.08	188604	313832.2367	1175.75	4314.09
#####	1092.00	329.94	5.601824	7.09	236392	313832.2367	1175.75	4314.09
#####	1093.00	314.49	5.604666	7.09	238616	331485.3001	1175.75	4314.09
#####	1094.00	313.09	5.534154	7.08	181005	286371.916	1185.5	4312.64
#####	1095.00	313.40	5.492628	7.11	157377	286371.916	1206	4282.35
#####	1096.00	315.70	5.477602	7.11	150108	335365.2901	1206	4236.28
1/1/2015	1097.00	316.15	5.506779	7.12	168563	323243.6531	1206	4236.28
1/2/2015	1098.00	314.81	5.563881	7.12	207571	323243.6531	1172	4230.24

1/3/2015	1099.00	270.93	5.58275	7.12	205926	335365.2901	1172	4230.24
1/4/2015	1100.00	276.80	5.566767	7.13	193982	339405.8358	1172	4230.24
1/5/2015	1101.00	263.17	5.53874	7.13	179154	339405.8358	1200	4160.96
1/6/2015	1102.00	276.80	5.50823	7.13	179159	299000.3791	1210.25	4110.83
1/7/2015	1103.00	276.80	5.514362	7.14	186319	272736.8323	1210.5	4160
1/8/2015	1104.00	297.99	5.543486	7.13	201458	272736.8323	1215.5	4240.55
1/9/2015	1105.00	278.00	5.541935	7.15	202190	284858.4693	1217.75	4213.28
1/10/2015	1106.00	272.25	5.550099	7.16	209755	296980.1063	1217.75	4213.28
1/11/2015	1107.00	275.97	5.520909	7.16	185802	296980.1063	1217.75	4213.28
1/12/2015	1108.00	230.89	5.51304	7.17	186352	229513.5336	1226.5	4169.97
1/13/2015	1109.00	176.50	5.553364	7.18	228898	330062.3197	1231.5	4166.2
1/14/2015	1110.00	222.00	5.536716	7.18	212403	330062.3197	1235	4145.84
1/15/2015	1111.00	205.35	5.55963	7.20	229796	325690.6334	1259	4089.65
1/16/2015	1112.00	197.12	5.575989	7.19	254267	299460.5152	1277.5	4142.14
1/17/2015	1113.00	208.13	5.534936	7.20	223392	299460.5152	1277.5	4142.14
1/18/2015	1114.00	212.39	5.527016	7.19	214984	338805.6924	1277.5	4142.14
1/19/2015	1115.00	212.99	5.503773	7.22	194860	262301.1812	1273.75	4142.14
1/20/2015	1116.00	216.01	5.507521	7.23	197159	262301.1812	1288.75	4171.21
1/21/2015	1117.00	233.90	5.497318	7.24	189969	327876.4765	1293.5	4192.09
1/22/2015	1118.00	233.03	5.480566	7.25	179966	271044.5539	1295.75	4270.36
1/23/2015	1119.00	233.51	5.468549	7.27	172854	271044.5539	1294.75	4278.14
1/24/2015	1120.00	247.11	5.458786	7.27	167143	275416.2403	1294.75	4278.14
1/25/2015	1121.00	271.47	5.550226	7.28	236920	277602.0835	1294.75	4278.14
1/26/2015	1122.00	254.32	5.517587	7.28	204121	277602.0835	1281.25	4275.72
1/27/2015	1123.00	249.25	5.660941	7.29	205787	324166.339	1288.5	4165.5
1/28/2015	1124.00	233.19	5.481626	7.30	171619	348786.5672	1288	4140.38
1/29/2015	1125.00	236.20	5.481082	7.31	167768	348786.5672	1268.75	4181.35
1/30/2015	1126.00	229.70	5.488085	7.32	161500	318011.2819	1260.25	4148.43
1/31/2015	1127.00	220.72	5.557034	7.32	208727	348786.5672	1260.25	4148.43
2/1/2015	1128.00	219.25	5.529714	7.33	185554	348786.5672	1260.25	4148.43
2/2/2015	1129.00	236.51	5.530037	7.32	184674	276977.5681	1272.5	4188.59
2/3/2015	1130.00	222.56	5.552024	7.34	198955	330321.396	1264.25	4229.15
2/4/2015	1131.00	227.53	5.537871	7.34	181629	330321.396	1268.5	4221.2
2/5/2015	1132.00	220.47	5.527477	7.36	176000	359044.9957	1259.25	4256.18
2/6/2015	1133.00	225.16	5.541265	7.35	180449	352889.9386	1241	4228.68
2/7/2015	1134.00	222.36	5.633397	7.34	251391	352889.9386	1241	4228.68
2/8/2015	1135.00	220.39	5.648587	7.38	264578	342533.0607	1241	4228.68
2/9/2015	1136.00	220.16	5.570374	7.38	189629	331483.6071	1238.5	4216.09
2/10/2015	1137.00	219.93	5.570593	7.38	189188	331483.6071	1234.5	4281.16
2/11/2015	1138.00	221.83	5.57582	7.39	191881	300545.1371	1223.75	4296.43
2/12/2015	1139.00	239.94	5.647385	7.39	256202	309384.7	1222.5	4347.97
2/13/2015	1140.00	222.33	5.637767	7.39	243646	309384.7	1232.5	4384.03
2/14/2015	1141.00	243.99	5.606965	7.39	214118	296125.3557	1232.5	4384.03
2/15/2015	1142.00	235.86	5.616848	7.40	223579	349162.7328	1232.5	4384.03
2/16/2015	1143.00	234.18	5.620324	7.40	226216	349162.7328	1229.25	4384.03
2/17/2015	1144.00	234.87	5.633661	7.41	229875	355792.405	1209.5	4385.34
2/18/2015	1145.00	241.59	5.586061	7.41	181312	362422.0771	1206	4390.91
2/19/2015	1146.00	237.44	5.610804	7.41	194679	362422.0771	1209.5	4411.86
2/20/2015	1147.00	245.66	5.613813	7.40	196964	304964.9185	1208.25	4443.05
2/21/2015	1148.00	236.00	5.645787	7.42	223159	333693.4978	1208.25	4443.05

2/22/2015	1149.00	245.41	5.638065	7.43	215517	333693.4978	1208.25	4443.05
2/23/2015	1150.00	240.10	5.630839	7.43	213050	320255.6249	1204.5	4449.49
2/24/2015	1151.00	238.59	5.611506	7.44	194596	362028.0977	1192.5	4451.03
2/25/2015	1152.00	239.94	5.612291	7.44	189240	362028.0977	1204.75	4440.59
2/26/2015	1153.00	254.00	5.617646	7.44	190948	366669.4836	1208.25	4462.27
2/27/2015	1154.00	252.98	5.680732	7.45	238834	313293.5461	1214	4440.67
2/28/2015	1155.00	252.11	5.668807	7.45	229461	313293.5461	1214	4440.67
3/1/2015	1156.00	263.81	5.67066	7.45	230566	348103.9401	1214	4440.67
3/2/2015	1157.00	275.80	5.655595	7.47	216316	357386.7119	1212.5	4483.05
3/3/2015	1158.00	275.87	5.656435	7.45	211468	357386.7119	1212.75	4458.78
3/4/2015	1159.00	265.63	5.645558	7.47	200738	264558.9945	1199.5	4445.36
3/5/2015	1160.00	272.12	5.647261	7.47	199410	366669.4836	1202	4452.06
3/6/2015	1161.00	273.11	5.671243	7.48	222227	366669.4836	1175.75	4399.23
3/7/2015	1162.00	273.87	5.677714	7.48	213542	362028.0977	1175.75	4399.23
3/8/2015	1163.00	287.48	5.66593	7.49	201698	311208.0239	1175.75	4399.23
3/9/2015	1164.00	275.00	5.659952	7.49	210072	311208.0239	1168.5	4412.99
3/10/2015	1165.00	293.29	5.654275	7.50	202831	391367.6664	1162	4329.08
3/11/2015	1166.00	297.39	5.646216	7.50	193924	313565.6604	1150	4305.38
3/12/2015	1167.00	296.56	5.657879	7.51	198297	313565.6604	1152.25	4336.23
3/13/2015	1168.00	284.21	5.651949	7.52	196893	315923.297	1152	4314.9
3/14/2015	1169.00	283.57	5.683463	7.52	222639	346572.572	1152	4314.9
3/15/2015	1170.00	282.20	5.665721	7.54	206461	346572.572	1152	4314.9
3/16/2015	1171.00	287.02	5.66937	7.52	215332	337142.0259	1150.75	4370.47
3/17/2015	1172.00	265.85	5.64028	7.55	191204	332426.7528	1150.75	4375.63
3/18/2015	1173.00	284.48	5.651707	7.55	190851	332426.7528	1147.25	4422.5
3/19/2015	1174.00	259.80	5.671702	7.55	191319	332426.7528	1166	4426.82
3/20/2015	1175.00	257.83	5.688206	7.56	218099	337142.0259	1183.1	4458.54
3/21/2015	1176.00	262.10	5.676328	7.57	214152	337142.0259	1183.1	4458.54
3/22/2015	1177.00	266.07	5.689946	7.57	229566	358360.7548	1183.1	4458.54
3/23/2015	1178.00	247.83	5.640507	7.58	185435	387831.1122	1186.25	4445.54
3/24/2015	1179.00	265.99	5.639185	7.58	182792	387831.1122	1191.5	4430.99
3/25/2015	1180.00	251.98	5.648121	7.59	186186	346028.9564	1195.6	4329.29
3/26/2015	1181.00	248.63	5.665016	7.58	202290	399442.8222	1203.15	4315.26
3/27/2015	1182.00	249.23	5.662302	7.61	208232	399442.8222	1195.75	4332.86
3/28/2015	1183.00	244.05	5.657866	7.61	200239	350673.6404	1195.75	4332.86
3/29/2015	1184.00	245.18	5.66167	7.61	202713	329772.5625	1195.75	4332.86
3/30/2015	1185.00	242.34	5.658035	7.62	203189	329772.5625	1185.5	4382.82
3/31/2015	1186.00	242.70	5.696672	7.62	226307	329772.5625	1187	4333.69
4/1/2015	1187.00	252.44	5.688192	7.63	214884	341384.2724	1197	4311.26
4/2/2015	1188.00	246.49	5.665306	7.63	195509	341384.2724	1198.5	4316.01
4/3/2015	1189.00	253.77	5.667295	7.65	194634	357640.6663	1198.5	4316.01
4/4/2015	1190.00	257.03	5.700028	7.64	222020	371157.0054	1198.5	4316.01
4/5/2015	1191.00	253.67	5.662549	7.64	189967	371157.0054	1198.5	4316.01
4/6/2015	1192.00	255.48	5.525643	7.65	205697	390820.9527	1198.5	4350.98
4/7/2015	1193.00	245.89	5.536876	7.65	214628	292501.2162	1211	4344.08
4/8/2015	1194.00	253.90	5.515662	7.66	203465	292501.2162	1207.25	4375.96
4/9/2015	1195.00	235.71	5.518588	7.67	201791	349035.0647	1194.8	4403.95
4/10/2015	1196.00	236.70	5.566924	7.67	243573	336745.0976	1207.35	4422.02
4/11/2015	1197.00	236.00	5.504095	7.66	193479	336745.0976	1207.35	4422.02
4/12/2015	1198.00	225.99	5.533661	7.68	217732	346577.0713	1207.35	4422.02



4/13/2015	1199.00	216.00	5.533453	7.70	219510	388362.9593	1198.9	4409.21
4/14/2015	1200.00	223.01	5.505179	7.67	190441	388362.9593	1194.75	4397.65
4/15/2015	1201.00	229.62	5.509972	7.70	186694	339203.091	1192.9	4424.53
4/16/2015	1202.00	222.67	5.520003	7.71	191876	329371.1174	1204.35	4418.83
4/17/2015	1203.00	227.50	5.557313	7.72	225102	329371.1174	1203.35	4351.8
4/18/2015	1204.00	225.72	5.551429	7.72	216541	334287.1042	1203.35	4351.8
4/19/2015	1205.00	224.63	5.592418	7.73	253148	408026.9066	1203.35	4351.8
4/20/2015	1206.00	222.61	5.537238	7.74	205286	408026.9066	1196.5	4417.4
4/21/2015	1207.00	237.34	5.537461	7.74	202389	338442.9619	1195.3	4435.98
4/22/2015	1208.00	235.48	5.553172	7.75	212819	326609.2919	1189.25	4460.81
4/23/2015	1209.00	233.59	5.552578	7.75	205205	326609.2919	1185.75	4477.07
4/24/2015	1210.00	228.60	5.554725	7.76	204006	364477.0359	1183	4536.78
4/25/2015	1211.00	218.42	5.58252	7.76	226263	352643.3659	1183	4536.78
4/26/2015	1212.00	226.29	5.55721	7.78	203028	352643.3659	1183	4536.78
4/27/2015	1213.00	222.66	5.574949	7.77	215145	371577.2379	1200	4525.04
4/28/2015	1214.00	225.69	5.554378	7.78	207741	305308.6859	1209	4515.27
4/29/2015	1215.00	225.20	5.563573	7.79	215077	305308.6859	1209	4488.15
4/30/2015	1216.00	233.43	5.557804	7.79	206785	347909.8979	1180.25	4414.25
5/1/2015	1217.00	234.13	5.609807	7.80	238390	347909.8979	1175.95	4479.06
5/2/2015	1218.00	230.97	5.586714	7.80	212123	347909.8979	1175.95	4479.06
5/3/2015	1219.00	236.17	5.588497	7.81	214577	312624.3333	1175.95	4479.06
5/4/2015	1220.00	234.66	5.591537	7.81	219068	364728.3889	1175.95	4482.61
5/5/2015	1221.00	238.25	5.59647	7.81	219506	364728.3889	1197	4409.39
5/6/2015	1222.00	233.99	5.586719	7.83	225289	381306.952	1194.25	4379.75
5/7/2015	1223.00	244.72	5.621074	7.82	261673	350518.1919	1187	4401.55
5/8/2015	1224.00	237.16	5.55833	7.83	199251	350518.1919	1186	4458.65
5/9/2015	1225.00	239.35	5.546777	7.84	189134	305519.2348	1186	4458.65
5/10/2015	1226.00	244.19	5.579405	7.84	215628	352886.5581	1186	4458.65
5/11/2015	1227.00	239.11	5.599514	7.85	233523	352886.5581	1189.25	4438.64
5/12/2015	1228.00	242.72	5.592978	7.85	226586	383675.3182	1191.5	4420.65
5/13/2015	1229.00	238.32	5.558248	7.86	201739	331571.2626	1210.5	4426.56
5/14/2015	1230.00	235.97	5.560039	7.86	209999	331571.2626	1225	4495.04
5/15/2015	1231.00	236.63	5.54595	7.87	209511	303150.8687	1220.5	4494.29
5/16/2015	1232.00	235.78	5.557202	7.87	216412	419738.3697	1220.5	4494.29
5/17/2015	1233.00	236.63	5.536112	7.87	197816	419738.3697	1220.5	4494.29
5/18/2015	1234.00	232.04	5.552734	7.88	206913	329967.7357	1223.5	4512.95
5/19/2015	1235.00	234.60	5.566626	7.88	221491	344525.1358	1214.3	4503.72
5/20/2015	1236.00	231.40	5.556336	7.88	203159	344525.1358	1210.5	4505.3
5/21/2015	1237.00	240.50	5.551569	7.89	202037	344525.1358	1205	4529.47
5/22/2015	1238.00	238.77	5.551231	7.91	194783	291148.0021	1204.1	4527.16
5/23/2015	1239.00	238.80	5.609389	7.91	246182	291148.0021	1204.1	4527.16
5/24/2015	1240.00	235.65	5.613538	7.90	249786	349377.6025	1204.1	4527.16
5/25/2015	1241.00	235.94	5.585787	7.92	222322	327541.5024	1204.1	4527.16
5/26/2015	1242.00	235.59	5.577371	7.92	221553	327541.5024	1185.4	4472.96
5/27/2015	1243.00	236.48	5.578199	7.93	214649	320262.8023	1185.85	4546.06
5/28/2015	1244.00	235.87	5.605387	7.93	237083	380918.6361	1185	4535.66
5/29/2015	1245.00	236.44	5.636709	7.94	269743	380918.6361	1191.4	4508.25
5/30/2015	1246.00	231.95	5.628111	7.95	266265	356656.3026	1191.4	4508.25
5/31/2015	1247.00	222.40	5.618548	7.95	252174	332393.9691	1191.4	4508.25
6/1/2015	1248.00	228.34	5.624247	7.97	257275	332393.9691	1199.9	4521.85

6/2/2015	1249.00	226.29	5.621541	7.96	253269	335928.1799	1192.8	4508.89
6/3/2015	1250.00	225.54	5.613552	7.97	240222	335928.1799	1190	4519.86
6/4/2015	1251.00	225.40	5.7279	7.98	232715	335928.1799	1176	4487.03
6/5/2015	1252.00	224.49	5.612285	7.98	223180	380876.3167	1164.6	4477.19
6/6/2015	1253.00	222.60	5.622216	7.98	225189	395070.4651	1164.6	4477.19
6/7/2015	1254.00	224.99	5.582458	7.97	188952	395070.4651	1164.6	4477.19
6/8/2015	1255.00	230.10	5.598621	7.98	202272	383242.0081	1172.8	4431.51
6/9/2015	1256.00	228.01	5.664812	7.98	267864	373779.2424	1177.4	4427.61
6/10/2015	1257.00	228.88	5.655758	8.00	258189	373779.2424	1188.5	4485.46
6/11/2015	1258.00	229.98	5.61901	7.99	233951	321734.0315	1178.5	4488.47
6/12/2015	1259.00	230.22	5.639785	8.00	246532	373779.2424	1182.8	4453.79
6/13/2015	1260.00	229.60	5.612102	8.00	223880	373779.2424	1182.8	4453.79
6/14/2015	1261.00	236.46	5.638867	8.01	247680	370533.2886	1182.8	4453.79
6/15/2015	1262.00	245.35	5.634661	8.01	241825	303837.2967	1181.4	4432.92
6/16/2015	1263.00	236.00	5.656918	8.02	256567	303837.2967	1177.75	4455.9
6/17/2015	1264.00	248.25	5.669204	8.02	264842	380414.1763	1178	4468.98
6/18/2015	1265.00	246.45	5.651298	8.02	247406	397705.7298	1201.85	4531.85
6/19/2015	1266.00	248.26	5.632429	8.03	246533	397705.7298	1203.4	4513.42
6/20/2015	1267.00	242.47	5.613924	8.04	228622	301367.0748	1203.4	4513.42
6/21/2015	1268.00	246.35	5.587098	8.04	204152	365592.8448	1203.4	4513.42
6/22/2015	1269.00	243.55	5.663886	8.04	271463	365592.8448	1185.5	4544.04
6/23/2015	1270.00	240.64	5.66443	8.04	256698	373003.5106	1178	4548.74
6/24/2015	1271.00	241.92	5.604472	8.05	199310	395235.5079	1173.75	4524.6
6/25/2015	1272.00	240.20	5.654757	8.05	240437	395235.5079	1172.65	4514.01
6/26/2015	1273.00	248.50	5.667608	8.06	248150	316188.4063	1170.5	4484.28
6/27/2015	1274.00	248.76	5.649965	8.06	230750	363122.6229	1170.5	4484.28
6/28/2015	1275.00	251.21	5.644009	8.05	224321	363122.6229	1170.5	4484.28
6/29/2015	1276.00	262.53	5.653552	8.08	240752	351177.61	1176	4379.86
6/30/2015	1277.00	257.85	5.660269	8.08	250536	356089.185	1171	4396.76
7/1/2015	1278.00	262.43	5.670651	8.09	254259	356089.185	1168	4429.23
7/2/2015	1279.00	255.10	5.689496	8.09	267808	397837.5722	1165.25	4433.39
7/3/2015	1280.00	257.92	5.675517	8.10	250207	380647.0598	1167.95	4433.39
7/4/2015	1281.00	256.12	5.663488	8.10	241519	380647.0598	1167.95	4433.39
7/5/2015	1282.00	273.37	5.694752	8.10	269467	417483.872	1167.95	4433.39
7/6/2015	1283.00	267.26	5.999758	8.10	295662	363456.5474	1166	4418.66
7/7/2015	1284.00	268.53	5.982185	8.11	273054	363456.5474	1156.25	4429.06
7/8/2015	1285.00	270.68	5.988161	8.12	278945	338898.6726	1158.5	4351.58
7/9/2015	1286.00	286.98	5.986517	8.12	273833	383102.8473	1164.25	4352.03
7/10/2015	1287.00	269.00	5.991236	8.13	278810	383102.8473	1159.3	4420.15
7/11/2015	1288.00	309.30	5.99166	8.14	275689	350384.7518	1159.3	4420.15
7/12/2015	1289.00	289.90	5.950812	8.14	232590	368157.8914	1159.3	4420.15
7/13/2015	1290.00	310.55	5.946679	8.14	229381	368157.8914	1154	4494.47
7/14/2015	1291.00	290.95	5.950453	8.15	230438	391009.0709	1157.4	4523.47
7/15/2015	1292.00	275.76	5.94512	8.15	228231	345306.7119	1147.4	4528.36
7/16/2015	1293.00	285.66	5.937531	8.16	214161	345306.7119	1144.4	4594.9
7/17/2015	1294.00	278.08	5.928985	8.16	205768	406243.1905	1132.8	4661.6
7/18/2015	1295.00	276.09	5.976798	8.14	242814	363079.8515	1132.8	4661.6
7/19/2015	1296.00	276.74	5.949326	8.17	216715	363079.8515	1132.8	4661.6
7/20/2015	1297.00	278.97	5.969895	8.18	236910	355462.7917	1104.6	4679.68
7/21/2015	1298.00	277.54	6.020451	8.18	270355	373235.9313	1105.6	4674.41

7/22/2015	1299.00	276.76	5.951935	8.19	207134	373235.9313	1088.6	4623.24
7/23/2015	1300.00	287.30	5.962913	8.19	208474	426555.35	1097.4	4602.83
7/24/2015	1301.00	287.12	5.941355	8.19	201269	397611.6003	1080.8	4557.37
7/25/2015	1302.00	289.00	6.00395	8.20	244803	397611.6003	1080.8	4557.37
7/26/2015	1303.00	290.79	6.016389	8.20	256518	402809.1376	1080.8	4557.37
7/27/2015	1304.00	295.24	5.996673	8.21	240969	369025.1454	1100	4519.09
7/28/2015	1305.00	293.93	6.002555	8.22	255290	369025.1454	1096.2	4560.23
7/29/2015	1306.00	287.56	6.022444	8.22	269690	356031.3023	1090.25	4581.6
7/30/2015	1307.00	284.78	5.990696	8.22	232699	361228.8395	1087.5	4598.59
7/31/2015	1308.00	288.45	6.029347	8.23	275871	361228.8395	1098.4	4588.91
8/1/2015	1309.00	280.69	6.005526	8.23	256672	408006.6749	1098.4	4588.91
8/2/2015	1310.00	284.39	6.098209	8.23	226079	382018.9886	1098.4	4588.91
8/3/2015	1311.00	282.26	6.010619	8.24	265834	382018.9886	1091.9	4580.46
8/4/2015	1312.00	282.69	6.002497	8.24	252264	327444.8473	1090.65	4567.47
8/5/2015	1313.00	277.10	5.99774	8.24	247781	363827.6082	1085.1	4602.24
8/6/2015	1314.00	281.00	5.992438	8.25	242234	363827.6082	1089.75	4528.51
8/7/2015	1315.00	269.89	5.969226	8.25	225700	411296.57	1093.5	4520.08
8/8/2015	1316.00	265.42	5.958979	8.26	218499	353662.6557	1093.5	4520.08
8/9/2015	1317.00	262.22	5.962471	8.25	220994	353662.6557	1093.5	4520.08
8/10/2015	1318.00	265.85	5.983875	8.25	235211	442733.2505	1097	4573.11
8/11/2015	1319.00	267.89	5.973625	8.24	232055	322225.9752	1108.25	4513.99
8/12/2015	1320.00	270.98	5.953349	8.27	226126	322225.9752	1119	4528.19
8/13/2015	1321.00	266.99	5.949604	8.27	228212	351042.9323	1116.75	4519.32
8/14/2015	1322.00	265.41	5.969142	8.28	245458	351042.9323	1118.25	4530.74
8/15/2015	1323.00	265.93	5.950399	8.28	228284	351042.9323	1118.25	4530.74
8/16/2015	1324.00	257.47	6.078993	8.30	233711	385099.3362	1118.25	4530.74
8/17/2015	1325.00	257.45	5.942709	8.30	230212	377240.1661	1118.8	4566.37
8/18/2015	1326.00	256.66	5.960958	8.31	244699	379859.8895	1111.45	4542.07
8/19/2015	1327.00	233.29	5.958556	8.31	238988	398197.9531	1126.15	4510.9
8/20/2015	1328.00	233.23	5.930616	8.33	222182	406057.1232	1147.7	4385.13
8/21/2015	1329.00	235.31	5.926167	8.32	235230	403437.3998	1156.5	4197.27
8/22/2015	1330.00	226.04	5.946399	8.32	258265	412658.0936	1156.5	4197.27
8/23/2015	1331.00	228.68	5.936825	8.33	247407	369504.306	1156.5	4197.27
8/24/2015	1332.00	228.14	5.919807	8.33	237850	423446.5405	1166.5	4038.6
8/25/2015	1333.00	222.02	5.926417	8.34	242047	372201.4177	1137.5	4016.32
8/26/2015	1334.00	228.84	5.94764	8.35	243215	418052.317	1120.75	4219.6
8/27/2015	1335.00	225.04	5.955374	8.35	232198	401869.6467	1119	4324.82
8/28/2015	1336.00	234.17	5.97404	8.35	243645	401869.6467	1135	4329.12
8/29/2015	1337.00	228.22	5.972564	8.36	250584	445023.4343	1135	4329.12
8/30/2015	1338.00	229.63	5.951204	8.36	229116	388384.0881	1135	4329.12
8/31/2015	1339.00	230.94	5.974747	8.36	247407	428840.7639	1135	4274.58
9/1/2015	1340.00	228.32	5.989132	8.37	272866	409960.9819	1142.3	4142.63
9/2/2015	1341.00	227.97	5.941275	8.37	230707	415355.2053	1137.75	4256.23
9/3/2015	1342.00	227.42	5.957251	8.37	246972	407263.8701	1128	4234.65
9/4/2015	1343.00	230.80	5.919	8.37	209983	430369.7695	1118.25	4184.72
9/5/2015	1344.00	230.73	5.999049	8.37	284893	427538.3894	1118.25	4184.72
9/6/2015	1345.00	240.20	5.969931	8.38	252302	450189.4299	1118.25	4184.72
9/7/2015	1346.00	241.31	5.957198	8.39	238459	385067.6885	1119.5	4184.72
9/8/2015	1347.00	240.47	6.000405	8.39	280276	393561.8286	1121.15	4303.53
9/9/2015	1348.00	240.08	5.978682	8.38	251368	399224.5888	1109.85	4253.45

9/10/2015	1349.00	239.68	5.976438	8.40	235288	478503.2305	1109.5	4296.3
9/11/2015	1350.00	238.81	5.993642	8.40	252398	489828.7508	1100.25	4323.23
9/12/2015	1351.00	235.13	5.976463	8.39	229007	385067.6885	1100.25	4323.23
9/13/2015	1352.00	229.86	6.026892	8.40	279964	396393.2087	1100.25	4323.23
9/14/2015	1353.00	230.00	5.978753	8.41	234525	450189.4299	1104.8	4308.76
9/15/2015	1354.00	230.00	6.007049	8.41	268665	461514.9501	1105.95	4360.28
9/16/2015	1355.00	227.86	6.005163	8.41	261990	421875.6293	1117.6	4383.67
9/17/2015	1356.00	228.33	5.989177	8.42	250985	399224.5888	1117.5	4384.96
9/18/2015	1357.00	232.99	5.989163	8.42	259008	424738.9884	1141.5	4323.86
9/19/2015	1358.00	230.71	6.071358	8.43	230379	389344.0727	1141.5	4323.86
9/20/2015	1359.00	230.25	5.982337	8.44	264443	353949.157	1141.5	4323.86
9/21/2015	1360.00	226.56	6.004796	8.42	291556	389344.0727	1133.25	4336.13
9/22/2015	1361.00	229.43	6.03262	8.45	327724	471932.2093	1122.9	4274.1
9/23/2015	1362.00	230.42	5.976251	8.46	250674	442436.4463	1131.35	4273.53
9/24/2015	1363.00	233.90	5.958419	8.46	243301	427688.5647	1154.5	4261.1
9/25/2015	1364.00	235.79	5.950976	8.46	255255	477831.362	1146.65	4224.74
9/26/2015	1365.00	235.22	5.9542	8.47	251247	448335.5989	1146.65	4224.74
9/27/2015	1366.00	238.94	5.955908	8.46	256084	409991.1069	1146.65	4224.74
9/28/2015	1367.00	237.68	5.956305	8.47	267985	510276.7014	1131.05	4103.47
9/29/2015	1368.00	239.14	5.970985	8.45	272223	510276.7014	1132.1	4083.37
9/30/2015	1369.00	238.98	5.96787	8.48	264581	465548.4317	1114	4181.06
10/1/2015	1370.00	237.78	5.980405	8.49	254192	377880.2205	1119	4192.96
10/2/2015	1371.00	238.03	5.963445	8.51	234800	377880.2205	1140.75	4267.45
10/3/2015	1372.00	239.47	5.925262	8.50	213681	456479.3064	1140.75	4267.45
10/4/2015	1373.00	239.22	5.940041	8.50	226632	447410.1811	1140.75	4267.45
10/5/2015	1374.00	238.40	5.967331	8.52	249199	447410.1811	1139.75	4331.43
10/6/2015	1375.00	245.25	5.848529	8.51	251844	408110.6381	1147.5	4306.7
10/7/2015	1376.00	243.91	5.863776	8.51	265540	414156.7217	1144.6	4333.46
10/8/2015	1377.00	243.01	5.816863	8.51	211096	414156.7217	1140	4350.15
10/9/2015	1378.00	245.79	5.931997	8.51	209703	450433.2228	1151.55	4370.01
#####	1379.00	248.08	5.830544	8.52	234919	453456.2646	1151.55	4370.01
#####	1380.00	245.72	5.829544	8.52	232117	453456.2646	1151.55	4370.01
#####	1381.00	249.58	5.829478	8.52	233677	405087.5964	1164.9	4382.56
#####	1382.00	254.60	5.812403	8.53	228578	459502.3481	1165.2	4352.94
#####	1383.00	249.98	5.878873	8.53	307247	459502.3481	1173.9	4346.92
#####	1384.00	262.31	5.872784	8.53	303248	469115.464	1184.25	4418.22
#####	1385.00	269.07	5.871334	8.53	313859	396478.2309	1180.85	4438.62
#####	1386.00	262.26	5.841375	8.52	274902	396478.2309	1180.85	4438.62
#####	1387.00	262.44	5.843402	8.56	276825	432796.8474	1180.85	4438.62
#####	1388.00	264.16	5.828175	8.56	266086	502407.5292	1175.4	4462.07
#####	1389.00	263.59	5.85961	8.55	290886	384372.0253	1177.75	4438.18
#####	1390.00	269.10	5.851303	8.57	289412	438849.9502	1167.1	4413.52
#####	1391.00	273.95	5.862695	8.58	289944	475168.5668	1167	4503.22
#####	1392.00	274.35	5.984399	8.56	281281	466088.9126	1161.25	4624.09
#####	1393.00	279.90	5.899184	8.58	316588	420690.6419	1161.25	4624.09
#####	1394.00	295.01	5.867743	8.59	278147	469115.464	1161.25	4624.09
#####	1395.00	282.80	5.859081	8.57	277058	460035.8099	1166.4	4630.85
#####	1396.00	294.73	5.873243	8.58	294013	478195.1182	1165.7	4639.23
#####	1397.00	298.95	5.856879	8.60	274092	411610.9878	1179.6	4678.58
#####	1398.00	304.79	5.875332	8.59	297971	458010.0135	1148.6	4670.77

#####	1399.00	329.20	5.907551	8.59	308255	507524.6095	1142.35	4648.83
#####	1400.00	310.92	5.921105	8.60	318120	470388.6625	1142.35	4648.83
11/1/2015	1401.00	310.18	6.030062	8.59	305108	492051.2982	1142.35	4648.83
11/2/2015	1402.00	340.69	5.91749	8.60	309823	448726.0267	1134	4703.92
11/3/2015	1403.00	409.00	5.966752	8.60	360192	488956.636	1123.1	4719.05
11/4/2015	1404.00	404.50	6.114542	8.60	392233	479672.6492	1114.7	4717.55
11/5/2015	1405.00	400.00	5.971245	8.60	358734	461104.6757	1106.3	4702.9
11/6/2015	1406.00	388.38	6.110938	8.61	354664	423968.7287	1088.9	4707.23
11/7/2015	1407.00	373.69	6.094199	8.61	317500	504429.9473	1088.9	4707.23
11/8/2015	1408.00	381.51	6.094997	8.61	312946	433252.7154	1088.9	4707.23
11/9/2015	1409.00	378.80	6.096408	8.62	310788	454915.3512	1089.6	4655.52
#####	1410.00	380.62	6.073669	8.62	295638	442536.7022	1087.1	4641.73
#####	1411.00	309.90	6.086257	8.60	308741	579380.21	1085.9	4636.94
#####	1412.00	331.60	6.080441	8.62	301266	477906.8399	1087.4	4588.93
#####	1413.00	340.81	6.073599	8.62	299301	546646.8648	1081.5	4502.14
#####	1414.00	331.90	6.100389	8.61	328381	497546.847	1081.5	4502.14
#####	1415.00	322.33	6.079994	8.64	301039	474633.5053	1081.5	4502.14
#####	1416.00	318.97	6.085264	8.64	310746	576106.8755	1084.75	4565.47
#####	1417.00	335.95	6.074375	8.64	298212	527006.8577	1079.2	4565.82
#####	1418.00	334.46	6.111178	8.65	328378	458266.8327	1067.75	4653.44
#####	1419.00	333.66	6.094072	8.65	297379	458266.8327	1082.6	4655.35
#####	1420.00	320.62	6.093454	8.65	301700	520460.1886	1081.75	4686.36
#####	1421.00	325.56	6.123818	8.66	334688	582653.5445	1081.75	4686.36
#####	1422.00	326.31	6.066829	8.66	265164	569560.2064	1081.75	4686.36
#####	1423.00	324.49	6.083215	8.66	280821	523733.5231	1070.5	4674.79
#####	1424.00	321.10	6.116157	8.68	307413	549490.4932	1076.4	4669.41
#####	1425.00	319.64	6.11066	8.66	307690	556720.6312	1068	4672.88
#####	1426.00	348.00	6.122273	8.67	314907	585641.1835	1071	4672.88
#####	1427.00	359.54	6.095003	8.68	284894	538645.2861	1057.4	4680.47
#####	1428.00	358.00	6.152922	8.66	349162	527800.079	1057.4	4680.47
#####	1429.00	363.98	6.061535	8.69	239211	567565.8383	1057.4	4680.47
#####	1430.00	372.53	6.177734	8.70	384237	542260.3551	1061.9	4664.51
12/1/2015	1431.00	377.27	6.15553	8.69	365897	694093.2545	1065.4	4716.16
12/2/2015	1432.00	360.98	6.147772	8.69	357585	531415.148	1055.4	4686.22
12/3/2015	1433.00	362.49	6.136514	8.70	317811	520569.9409	1055.45	4606.75
12/4/2015	1434.00	361.47	6.204492	8.66	426997	527800.079	1079.25	4716.12
12/5/2015	1435.00	390.04	6.172051	8.70	393380	621791.8738	1079.25	4716.12
12/6/2015	1436.00	390.04	6.033426	8.71	374142	621791.8738	1079.25	4716.12
12/7/2015	1437.00	387.30	6.001139	8.71	340611	593762.3031	1075.8	4693.62
12/8/2015	1438.00	394.99	6.036486	8.71	388080	625219.9086	1072.1	4694.77
12/9/2015	1439.00	414.01	6.173037	8.71	414210	695999.5209	1081	4622.14
#####	1440.00	416.49	6.028872	8.71	403387	770711.3338	1071	4643.05
#####	1441.00	444.29	6.016832	8.72	381204	688135.1195	1072.5	4537.56
#####	1442.00	426.06	6.061811	8.71	457574	656677.514	1072.5	4537.56
#####	1443.00	436.20	6.017375	8.72	381029	585897.9018	1072.5	4537.56
#####	1444.00	445.60	6.034664	8.73	412673	692067.3202	1068.25	4570.16
#####	1445.00	459.48	6.031578	8.71	392348	758914.7318	1061.5	4597.33
#####	1446.00	463.98	6.04339	8.70	411804	660609.7147	1075.25	4664.56
#####	1447.00	453.39	6.020656	8.72	383742	625219.9086	1049.4	4598.14
#####	1448.00	458.95	6.034722	8.72	383932	629152.1093	1062.5	4514.83

#####	1449.00	463.00	6.05284	8.71	427602	720030.5864	1062.5	4514.83
#####	1450.00	434.98	6.044131	8.73	409195	785065.6071	1062.5	4514.83
#####	1451.00	438.70	6.063323	8.73	451443	715385.2278	1078.75	4560.55
#####	1452.00	438.35	6.018365	8.72	391920	654995.5657	1074.9	4589.26
#####	1453.00	441.40	6.027428	8.74	382171	766484.1726	1068.25	4624.59
#####	1454.00	453.95	6.051787	8.74	410857	692158.4347	1068.25	4622.77
#####	1455.00	456.00	5.996506	8.76	329540	622478.0553	1068.25	4622.77
#####	1456.00	417.99	6.025421	8.75	367108	864036.7037	1068.25	4622.77
#####	1457.00	418.46	6.007776	8.75	341200	905844.9313	1068.25	4622.77
#####	1458.00	422.42	5.982626	8.75	314685	747902.7381	1068.25	4621.35
#####	1459.00	431.13	6.004249	8.76	331379	706094.5105	1070.1	4691.08
#####	1460.00	428.00	6.013745	8.76	342062	803647.0416	1060	4652.01
#####	1461.00	428.23	5.998182	8.76	310331	743604.4442	1060	4593.27
1/1/2016	1462.00	432.33	5.95729	8.77	263121	697129.1664	1060	4593.27
1/2/2016	1463.00	433.94	6.015448	8.76	334703	707457.0059	1060	4593.27
1/3/2016	1464.00	432.76	5.985596	8.77	295177	769424.0429	1060	4593.27
1/4/2016	1465.00	433.00	6.025465	8.77	344268	903685.9565	1082.25	4497.86
1/5/2016	1466.00	431.90	6.027223	8.76	365051	841718.9194	1077	4484.18
1/6/2016	1467.00	432.43	6.007317	8.77	338929	702293.0862	1091.4	4443.99
1/7/2016	1468.00	453.71	6.010286	8.77	364236	743604.4442	1106.35	4305.72
1/8/2016	1469.00	447.04	5.997833	8.77	366508	903685.9565	1101.85	4270.78
1/9/2016	1470.00	452.64	6.004606	8.76	371151	821063.2404	1101.85	4270.78
1/10/2016	1471.00	446.24	6.000333	8.77	365165	877866.3577	1101.85	4270.78
1/11/2016	1472.00	447.11	5.994343	8.78	365605	877866.3577	1100.75	4283.55
1/12/2016	1473.00	447.98	5.996307	8.76	372889	908849.8762	1085.4	4333.72
1/13/2016	1474.00	429.57	5.98368	8.77	339655	862135.5394	1088.15	4183.12
1/14/2016	1475.00	431.90	5.991885	8.78	354601	743803.2105	1088.4	4272.97
1/15/2016	1476.00	429.55	5.967938	8.78	344968	693089.3552	1093.75	4141.08
1/16/2016	1477.00	370.40	6.007206	8.79	406524	783247.3201	1093.75	4141.08
1/17/2016	1478.00	385.45	6.03159	8.79	447783	783247.3201	1093.75	4141.08
1/18/2016	1479.00	380.16	5.998283	8.79	395421	986102.7412	1089.2	4141.08
1/19/2016	1480.00	378.66	5.968741	8.79	336941	839596.0482	1086.25	4147.07
1/20/2016	1481.00	408.33	5.99249	8.80	387569	822691.4298	1101.75	4136.28
1/21/2016	1482.00	420.35	5.984865	8.80	406195	755072.9561	1096.5	4142.6
1/22/2016	1483.00	385.70	6.000365	8.80	398872	929754.0131	1096.25	4259.77
1/23/2016	1484.00	388.50	6.02227	8.80	435226	1008642.232	1096.25	4259.77
1/24/2016	1485.00	385.09	5.991524	8.79	383842	935388.8859	1096.25	4259.77
1/25/2016	1486.00	387.09	6.01161	8.78	420289	974832.9956	1106.6	4196.53
1/26/2016	1487.00	394.12	6.033771	8.80	462802	978569.9154	1113.6	4233.85
1/27/2016	1488.00	391.66	6.011485	8.80	414610	918901.0182	1116.25	4128.86
1/28/2016	1489.00	382.44	6.023443	8.79	430552	883099.6798	1114	4186.06
1/29/2016	1490.00	377.26	6.01989	8.80	424226	1014371.254	1111.8	4279.17
1/30/2016	1491.00	378.18	6.022448	8.80	428332	1056139.482	1111.8	4279.17
1/31/2016	1492.00	376.86	6.004578	8.80	402413	1068073.261	1111.8	4279.17
2/1/2016	1493.00	372.00	6.027113	8.79	437884	1050172.592	1126.5	4286.56
2/2/2016	1494.00	371.99	6.01522	8.79	451155	978569.9154	1128.5	4193.1
2/3/2016	1495.00	368.38	5.968383	8.80	368096	1038238.813	1132	4171.97
2/4/2016	1496.00	385.06	5.982328	8.80	399236	1103874.6	1156.35	4167.77
2/5/2016	1497.00	388.00	5.956907	8.80	393084	1074040.151	1150.35	4024.47
2/6/2016	1498.00	373.04	5.976589	8.80	419675	1139675.938	1150.35	4024.47

2/7/2016	1499.00	373.74	5.993976	8.80	452004	1303860.281	1150.35	4024.47
2/8/2016	1500.00	375.00	5.940406	8.81	396540	1153414.864	1193.25	3960.67
2/9/2016	1501.00	372.61	5.928392	8.78	425454	1210727.404	1191	3947.8
2/10/2016	1502.00	378.98	5.911368	8.80	396665	1210727.404	1190	3966.28
2/11/2016	1503.00	379.14	5.924022	8.80	429313	1375500.956	1241	3962.22
2/12/2016	1504.00	381.46	5.894766	8.80	399936	1139086.729	1239.75	4019.19
2/13/2016	1505.00	388.60	5.900056	8.80	407580	1096102.325	1239.75	4019.19
2/14/2016	1506.00	389.88	5.890993	8.80	390085	1289532.147	1239.75	4019.19
2/15/2016	1507.00	402.64	5.906325	8.80	421244	1060281.987	1208.2	4019.19
2/16/2016	1508.00	406.69	5.928442	8.81	424752	1067446.055	1209.5	4104.33
2/17/2016	1509.00	407.00	5.941346	8.80	436155	1002969.447	1210	4199.1
2/18/2016	1510.00	418.97	5.919677	8.80	415599	1289532.147	1210.1	4151.49
2/19/2016	1511.00	418.02	5.922703	8.81	411494	1129682.78	1231.15	4164.09
2/20/2016	1512.00	419.98	5.926831	8.81	440841	1284099.851	1231.15	4164.09
2/21/2016	1513.00	434.67	5.928436	8.81	442857	1024028.995	1231.15	4164.09
2/22/2016	1514.00	438.50	6.078196	8.82	469044	1056537.852	1211	4231.27
2/23/2016	1515.00	436.76	5.965911	8.82	464117	1097173.923	1221.35	4162.54
2/24/2016	1516.00	423.10	5.921866	8.82	382913	999647.3525	1250.75	4200.66
2/25/2016	1517.00	421.40	5.931301	8.81	412050	1178446.066	1236	4241.06
2/26/2016	1518.00	423.46	5.938388	8.82	404307	1219082.137	1226.5	4235.62
2/27/2016	1519.00	432.00	5.93314	8.83	386100	1064665.066	1226.5	4235.62
2/28/2016	1520.00	433.47	5.950243	8.83	412223	1210954.923	1226.5	4235.62
2/29/2016	1521.00	431.89	5.984676	8.83	470332	1097173.923	1234.9	4201.12
3/1/2016	1522.00	431.87	5.999743	8.84	483492	1040283.424	1236.5	4333.61
3/2/2016	1523.00	429.99	6.002618	8.84	483756	1275972.637	1239.2	4334.39
3/3/2016	1524.00	422.50	5.967614	8.85	410737	1080919.495	1250.25	4325.86
3/4/2016	1525.00	416.48	5.937475	8.84	377324	1235336.566	1277.5	4329
3/5/2016	1526.00	401.00	5.949815	8.84	422768	1292227.065	1277.5	4329
3/6/2016	1527.00	399.17	5.944068	8.86	312335	1094688.803	1277.5	4329
3/7/2016	1528.00	411.94	5.949935	8.85	327348	1220696.147	1267.9	4303.33
3/8/2016	1529.00	412.39	5.97839	8.85	363851	1055311.508	1267	4265.51
3/9/2016	1530.00	412.15	5.967683	8.84	330958	1299450.738	1246.4	4293.23
3/10/2016	1531.00	416.00	5.997169	8.85	366983	1267948.902	1266.5	4286.97
3/11/2016	1532.00	421.22	5.988717	8.85	352895	1283699.82	1264.75	4361.83
3/12/2016	1533.00	420.11	5.960095	8.84	310285	1141941.557	1264.75	4361.83
3/13/2016	1534.00	413.89	5.989503	8.84	351625	1189194.311	1264.75	4361.83
3/14/2016	1535.00	414.78	5.996901	8.85	367761	1197069.77	1242.75	4367.33
3/15/2016	1536.00	414.99	6.004194	8.85	367761	1197069.77	1232	4367.08
3/16/2016	1537.00	415.99	6.029378	8.85	371938	1338828.033	1228.5	4404.2
3/17/2016	1538.00	418.64	6.043244	8.86	394142	1063186.967	1266.5	4400.26
3/18/2016	1539.00	418.49	6.008944	8.86	364177	1135311.137	1252.1	4410.83
3/19/2016	1540.00	405.59	6.013103	8.85	358458	1110630.46	1252.1	4410.83
3/20/2016	1541.00	410.77	6.010618	8.86	352210	1242260.737	1252.1	4410.83
3/21/2016	1542.00	411.81	6.032345	8.88	375082	1036588.429	1244.9	4426.98
3/22/2016	1543.00	415.35	6.045167	8.87	391714	1225806.952	1252.5	4437.62
3/23/2016	1544.00	417.80	5.983894	8.87	322191	1242260.737	1217.6	4402.56
3/24/2016	1545.00	417.96	6.043628	8.88	381250	1242260.737	1221	4405.53
3/25/2016	1546.00	416.44	6.006514	8.87	332910	1192899.383	1221	4405.53
3/26/2016	1547.00	415.71	6.001917	8.85	323407	1209353.168	1221	4405.53
3/27/2016	1548.00	416.96	5.994241	8.88	310868	1258714.521	1221	4405.53

3/28/2016	1549.00	422.96	6.023874	8.87	355562	1168218.706	1221	4398.07
3/29/2016	1550.00	414.00	6.023731	8.87	341678	1398571.69	1226	4467.72
3/30/2016	1551.00	415.83	6.069669	8.88	402557	1308075.875	1236.25	4490.88
3/31/2016	1552.00	416.94	6.016028	8.88	340536	1028361.537	1237	4483.66
4/1/2016	1553.00	416.25	6.007811	8.88	332670	1136310.019	1213.6	4532.08
4/2/2016	1554.00	416.31	6.066613	8.90	394636	1244135.057	1213.6	4532.08
4/3/2016	1555.00	418.07	6.044408	8.89	362201	1219252.356	1213.6	4532.08
4/4/2016	1556.00	418.99	6.074443	8.90	404374	1360254.329	1219.75	4511.7
4/5/2016	1557.00	419.71	6.180399	8.91	395942	1235840.823	1231.25	4470.75
4/6/2016	1558.00	421.09	6.054709	8.90	400648	1285606.226	1221.4	4543.78
4/7/2016	1559.00	420.33	6.040706	8.90	372004	1210958.122	1242.1	4475.29
4/8/2016	1560.00	419.95	6.032165	8.92	370187	1169486.954	1239.5	4474.93
4/9/2016	1561.00	417.73	6.021355	8.91	353010	1343665.862	1239.5	4474.93
4/10/2016	1562.00	421.63	5.997889	8.91	320083	1443196.666	1239.5	4474.93
4/11/2016	1563.00	420.75	6.058842	8.92	414497	1252429.291	1254.75	4458.71
4/12/2016	1564.00	425.89	6.053274	8.92	418258	1260723.524	1254.6	4496.04
4/13/2016	1565.00	424.61	6.012556	8.92	355716	1302194.693	1245.75	4554.72
4/14/2016	1566.00	423.87	6.057602	8.92	415731	1465554.23	1233.85	4554.62
4/15/2016	1567.00	429.09	6.033997	8.92	368762	1287911.293	1227.1	4543.16
4/16/2016	1568.00	429.43	6.030041	8.92	357397	1270147	1227.1	4543.16
4/17/2016	1569.00	430.58	6.026543	8.93	351044	1358968.468	1227.1	4543.16
4/18/2016	1570.00	427.28	6.055551	8.93	391408	1199089.825	1234.3	4569.31
4/19/2016	1571.00	435.91	6.056012	8.93	389402	1332322.028	1255.4	4537.09
4/20/2016	1572.00	435.95	6.036366	8.92	371250	1465554.23	1252	4540.44
4/21/2016	1573.00	451.00	6.061488	8.92	401683	1341204.175	1249.25	4540.8
4/22/2016	1574.00	447.25	6.03602	8.91	359204	1270147	1243.25	4474.19
4/23/2016	1575.00	447.70	6.044516	8.93	366327	1279029.147	1243.25	4474.19
4/24/2016	1576.00	459.40	6.052284	8.93	377166	1172443.384	1243.25	4474.19
4/25/2016	1577.00	463.86	6.072115	8.94	407004	1128032.65	1238.9	4474.13
4/26/2016	1578.00	462.50	6.094559	8.94	436154	1341204.175	1241.7	4452.97
4/27/2016	1579.00	447.31	6.06527	8.94	386129	1145796.944	1247.4	4416.63
4/28/2016	1580.00	450.00	6.18349	8.94	374956	1207843.183	1256	4363.99
4/29/2016	1581.00	449.98	6.087503	8.96	426515	1403229.58	1285.65	4341.3
4/30/2016	1582.00	447.17	6.037424	8.93	370399	1296655.182	1285.65	4341.3
5/1/2016	1583.00	451.90	6.038064	8.94	370083	1376585.981	1285.65	4341.3
5/2/2016	1584.00	453.00	6.046297	8.95	391943	1394348.38	1285.65	4381.3
5/3/2016	1585.00	450.96	6.151554	8.94	374877	1341061.181	1294	4341.39
5/4/2016	1586.00	447.37	6.034956	8.94	394207	1492041.579	1283	4312.01
5/5/2016	1587.00	446.84	6.030305	8.94	374537	1385467.181	1280.25	4309.48
5/6/2016	1588.00	460.91	6.139895	8.94	374471	1438754.38	1289	4330.17
5/7/2016	1589.00	459.04	6.111311	8.95	337042	1332179.981	1289	4330.17
5/8/2016	1590.00	459.02	6.124889	8.95	349946	1447635.58	1289	4330.17
5/9/2016	1591.00	461.63	6.155123	8.95	405890	1536447.578	1265.25	4341.23
5/10/2016	1592.00	450.00	6.174317	8.96	405856	1403229.58	1262.8	4402.04
5/11/2016	1593.00	450.78	6.156188	8.95	383199	1284309.113	1276.85	4361.03
5/12/2016	1594.00	454.70	6.14392	8.96	373340	1342247.87	1279.25	4342.81
5/13/2016	1595.00	456.82	6.143451	8.95	378733	1467781.843	1265.9	4326.53
5/14/2016	1596.00	455.82	6.144137	8.97	369111	1390530.167	1265.9	4326.53
5/15/2016	1597.00	457.08	6.131046	8.97	350006	1342247.87	1265.9	4326.53
5/16/2016	1598.00	454.88	6.183813	8.96	424856	1361560.789	1285.75	4380.48



5/17/2016	1599.00	454.00	6.155001	8.97	393224	1361560.789	1277	4322.56
5/18/2016	1600.00	452.90	6.172698	8.98	413891	1487094.762	1272.9	4338.23
5/19/2016	1601.00	441.87	6.138607	8.97	372460	1168431.599	1246.25	4315.58
5/20/2016	1602.00	436.05	6.143979	8.98	354677	1438812.464	1254.2	4362.9
5/21/2016	1603.00	443.89	6.141913	8.99	358023	1361560.789	1254.2	4362.9
5/22/2016	1604.00	438.00	6.126996	8.99	338084	1776788.547	1254.2	4362.9
5/23/2016	1605.00	438.47	6.17456	8.98	414216	1747819.168	1245.9	4355.1
5/24/2016	1606.00	445.34	6.177303	8.98	407284	1456454.923	1236.85	4444.3
5/25/2016	1607.00	447.94	6.181427	9.00	397464	1377192.07	1220.6	4476.43
5/26/2016	1608.00	448.70	6.170805	9.00	364137	1357376.357	1223.85	4487.96
5/27/2016	1609.00	470.29	6.196772	9.00	407025	1377192.07	1216.25	4512.54
5/28/2016	1610.00	522.43	6.182866	9.01	377266	1317744.93	1216.25	4512.54
5/29/2016	1611.00	526.64	6.166906	9.01	354651	1456454.923	1216.25	4512.54
5/30/2016	1612.00	525.15	6.205869	9.01	415243	1436639.21	1216.25	4512.54
5/31/2016	1613.00	531.15	6.186345	9.01	392767	1258297.79	1212.1	4523.89
6/1/2016	1614.00	531.97	6.196067	9.01	405301	1426731.353	1214.5	4520.07
6/2/2016	1615.00	539.99	6.185423	9.02	388996	1367284.213	1212.4	4531.35
6/3/2016	1616.00	568.00	6.191651	9.02	402066	1406915.64	1240.5	4509.79
6/4/2016	1617.00	567.88	6.1543	9.04	368869	1179034.937	1240.5	4509.79
6/5/2016	1618.00	574.02	6.15556	9.02	370336	1694243.482	1240.5	4509.79
6/6/2016	1619.00	584.50	6.285868	9.03	414350	1684335.625	1244	4523.63
6/7/2016	1620.00	583.72	6.296246	9.01	424994	1406915.64	1241	4513.09
6/8/2016	1621.00	578.68	6.283763	9.03	393284	1403462.34	1263	4520.63
6/9/2016	1622.00	575.29	6.286038	9.03	426447	1608133.931	1263.9	4512.69
6/10/2016	1623.00	574.32	6.268797	9.03	407301	1403462.34	1275.5	4461.05
6/11/2016	1624.00	594.44	6.240921	9.03	375798	1520417.535	1275.5	4461.05
6/12/2016	1625.00	664.85	6.263153	9.04	411623	1422954.872	1275.5	4461.05
6/13/2016	1626.00	665.85	6.273959	9.03	451922	1569148.866	1280.8	4422.76
6/14/2016	1627.00	685.24	6.244416	9.04	407360	1296253.41	1287.15	4424.91
6/15/2016	1628.00	692.28	6.266682	9.04	445830	1500925	1283.3	4409.51
6/16/2016	1629.00	693.88	6.272213	9.04	471278	1452193.671	1310.75	4424.23
6/17/2016	1630.00	743.91	6.249973	9.04	456749	1452193.67	1290.7	4374.38
6/18/2016	1631.00	754.36	6.2427	9.05	423334	1549656.33	1290.7	4374.38
6/19/2016	1632.00	751.96	6.237059	9.04	414283	1725089.126	1290.7	4374.38
6/20/2016	1633.00	729.19	6.268584	9.03	465872	1598387.66	1281.8	4400.16
6/21/2016	1634.00	665.95	6.275483	9.05	468641	1551383.97	1272.6	4413.4
6/22/2016	1635.00	664.46	6.257388	9.04	422909	1343144.516	1264.85	4404.73
6/23/2016	1636.00	624.54	6.285074	9.05	442288	1457676.21	1262.15	4467.48
6/24/2016	1637.00	660.60	6.267369	9.05	437104	1353556.48	1315.5	4285.7
6/25/2016	1638.00	665.00	6.221752	9.05	409197	1728387.516	1315.5	4285.7
6/26/2016	1639.00	627.39	6.206182	9.05	387274	1530560.02	1315.5	4285.7
6/27/2016	1640.00	646.70	6.187004	9.06	379861	1530560.02	1324.55	4201.05
6/28/2016	1641.00	651.85	6.217956	9.06	428929	1551383.975	1309.7	4290.47
6/29/2016	1642.00	637.95	6.197317	9.06	370956	1520148.05	1321.5	4364.74
6/30/2016	1643.00	671.40	6.21202	9.07	402792	1561795.94	1320.75	4417.7
7/1/2016	1644.00	667.95	6.20125	9.07	375377	1634679.759	1340	4437.44
7/2/2016	1645.00	701.71	6.173399	9.07	348963	1551383.97	1340	4437.44
7/3/2016	1646.00	658.41	6.177271	9.08	352911	1603443.84	1340	4437.44
7/4/2016	1647.00	656.97	6.209778	9.07	403350	1601825.836	1350.75	4437.44
7/5/2016	1648.00	666.48	6.186548	9.08	384212	1538177.12	1350.75	4410.75

7/6/2016	1649.00	673.78	6.089021	9.08	373956	1485136.53	1366.25	4444.7
7/7/2016	1650.00	673.76	6.074689	9.08	364414	1463920.3	1356.7	4459.58
7/8/2016	1651.00	659.55	6.079032	9.09	363255	1538177.12	1354.25	4528.36
7/9/2016	1652.00	651.86	6.075737	9.07	355380	1580609.59	1354.25	4528.36
7/10/2016	1653.00	647.41	6.176866	9.10	325550	1654866.426	1354.25	4528.36
7/11/2016	1654.00	647.98	6.09807	9.11	392909	1516960.89	1357.1	4554.71
7/12/2016	1655.00	672.76	6.097645	9.12	379937	1516960.89	1342.4	4577.61
7/13/2016	1656.00	664.50	6.094861	9.13	367252	1379055.355	1342.75	4565.77
7/14/2016	1657.00	658.83	6.480325	9.14	369011	1506352.77	1323.6	4596.49
7/15/2016	1658.00	664.57	6.496019	9.15	367739	1432095.94	1327	4589.83
7/16/2016	1659.00	663.19	6.490709	9.17	356533	1665474.544	1327	4589.83
7/17/2016	1660.00	675.45	6.471107	9.17	327405	1580609.59	1327	4589.83
7/18/2016	1661.00	673.20	6.511948	9.18	384160	1581302.69	1334.7	4619.68
7/19/2016	1662.00	673.46	6.492007	9.18	373620	1358434.534	1330.9	4603.28
7/20/2016	1663.00	665.64	6.502459	9.20	378263	1591915.46	1315.9	4657.2
7/21/2016	1664.00	664.88	6.514938	9.21	364285	1411498.38	1321.15	4647.02
7/22/2016	1665.00	664.00	6.515037	9.23	368179	1369047.303	1320.75	4666.07
7/23/2016	1666.00	655.84	6.494923	9.23	338444	1390272.84	1320.75	4666.07
7/24/2016	1667.00	661.41	6.50606	9.24	352244	1337208.99	1320.75	4666.07
7/25/2016	1668.00	661.48	6.53187	9.26	394635	1400885.613	1313.15	4665.93
7/26/2016	1669.00	655.06	6.546387	9.27	407264	1369047.3	1323	4672.11
7/27/2016	1670.00	654.98	6.518934	9.28	372678	1358434.53	1329	4702.88
7/28/2016	1671.00	655.37	6.537438	9.29	393901	1453949.462	1341.75	4721.41
7/29/2016	1672.00	656.88	6.502488	9.31	358526	1560077.15	1342	4730.23
7/30/2016	1673.00	654.73	6.507803	9.32	364415	1262919.6	1342	4730.23
7/31/2016	1674.00	654.68	6.496455	9.33	344751	1634366.548	1342	4730.23
8/1/2016	1675.00	606.32	6.528867	9.33	401276	1623753.77	1349.65	4756.04
8/2/2016	1676.00	515.06	6.529072	9.35	412309	1555605.72	1363.75	4719.21
8/3/2016	1677.00	530.74	6.52235	9.36	403778	1686075.879	1358.9	4734.33
8/4/2016	1678.00	577.31	6.517434	9.37	384713	1535533.39	1362.75	4743.81
8/5/2016	1679.00	576.55	6.519831	9.37	381030	1696112.04	1340.4	4791.21
8/6/2016	1680.00	572.72	6.605086	9.39	342340	1676039.713	1340.4	4791.21
8/7/2016	1681.00	594.27	6.606438	9.39	344197	1485352.56	1340.4	4791.21
8/8/2016	1682.00	592.69	6.659133	9.41	411266	1495388.72	1336.8	4784.74
8/9/2016	1683.00	591.69	6.64696	9.42	393099	1254520.743	1341	4795.75
8/10/2016	1684.00	592.18	6.646894	9.43	409835	1525497.22	1347.7	4783.39
8/11/2016	1685.00	589.24	6.648975	9.42	408263	1505424.89	1355	4803.31
8/12/2016	1686.00	586.01	6.629054	9.45	389496	1495388.726	1352.2	4807.08
8/13/2016	1687.00	586.43	6.613594	9.46	361767	1645931.21	1352.2	4807.08
8/14/2016	1688.00	570.97	6.614114	9.47	360393	1645931.21	1352.2	4807.08
8/15/2016	1689.00	567.34	6.63356	9.48	384259	1577645.903	1339.4	4827.12
8/16/2016	1690.00	581.11	6.663361	9.49	423764	1469587.96	1344	4797.19
8/17/2016	1691.00	575.51	6.648582	9.51	394403	1329112.64	1343.35	4805.45
8/18/2016	1692.00	570.92	6.660214	9.52	405409	1664092.254	1350.05	4808.68
8/19/2016	1693.00	576.65	6.657659	9.53	402063	1664092.25	1346.4	4806.14
8/20/2016	1694.00	583.20	6.659885	9.54	400866	1685703.84	1346.4	4806.14
8/21/2016	1695.00	577.52	6.634217	9.56	357816	1761344.399	1346.4	4806.14
8/22/2016	1696.00	588.97	6.665904	9.57	408558	1718121.22	1335.9	4808.56
8/23/2016	1697.00	586.18	6.669267	9.58	398308	1588451.69	1342	4818.48
8/24/2016	1698.00	581.98	6.674807	9.59	409928	1653286.46	1327.25	4783.49

8/25/2016	1699.00	579.86	6.676057	9.60	393474	1404753.2	1321.3	4775.43
8/26/2016	1700.00	581.07	6.66973	9.61	383173	1426364.78	1318.75	4783.69
8/27/2016	1701.00	577.77	6.661042	9.60	364840	1556034.316	1318.75	4783.69
8/28/2016	1702.00	576.53	6.639113	9.63	331778	1642480.66	1318.75	4783.69
8/29/2016	1703.00	575.22	6.675945	9.64	386989	1635101.52	1318.75	4791.09
8/30/2016	1704.00	571.50	6.697597	9.65	419511	1810682.895	1318.15	4776
8/31/2016	1705.00	574.82	6.683995	9.66	390847	1481467.82	1309.25	4771.05
9/1/2016	1706.00	572.81	6.68188	9.67	384065	1547310.83	1309.5	4783.94
9/2/2016	1707.00	571.00	6.688378	9.69	389622	1678996.866	1324.7	4798.74
9/3/2016	1708.00	600.88	6.66586	9.70	361959	1382703.3	1324.7	4798.74
9/4/2016	1709.00	610.59	6.657446	9.71	347566	1964316.59	1324.7	4798.74
9/5/2016	1710.00	603.95	6.706738	9.72	422792	1536337.002	1326.35	4798.74
9/6/2016	1711.00	611.09	6.607208	9.71	413110	1492441.65	1337.25	4829.51
9/7/2016	1712.00	614.46	6.599572	9.74	400704	1668023.03	1348.35	4831.86
9/8/2016	1713.00	615.33	6.597557	9.75	399896	1580232.344	1343.4	4804
9/9/2016	1714.00	625.07	6.585578	9.77	380834	1569258.5	1330.85	4681.54
9/10/2016	1715.00	625.76	6.576143	9.78	355122	1700944.53	1330.85	4681.54
9/11/2016	1716.00	621.65	6.590235	9.79	373779	1799709.059	1330.85	4681.54
9/12/2016	1717.00	609.67	6.603981	9.80	393992	1829872.71	1324.6	4764.65
9/13/2016	1718.00	610.92	6.613872	9.82	404798	1863551.35	1323.65	4722.84
9/14/2016	1719.00	608.82	6.606012	9.83	388645	1751289.223	1321.75	4746.06
9/15/2016	1720.00	610.38	6.614283	9.83	398012	1728836.79	1310.8	4819.9
9/16/2016	1721.00	609.11	6.613348	9.85	377920	1571669.81	1308.35	4818.05
9/17/2016	1722.00	607.04	6.615756	9.87	376568	1829872.714	1308.35	4818.05
9/18/2016	1723.00	611.58	6.610228	9.88	366454	1627800.88	1308.35	4818.05
9/19/2016	1724.00	610.19	6.631114	9.89	399754	1493086.32	1314.85	4796.07
9/20/2016	1725.00	608.66	6.639769	9.91	419627	1717610.584	1313.8	4805.22
9/21/2016	1726.00	598.88	6.637028	9.91	408745	1863551.35	1326.1	4853.75
9/22/2016	1727.00	597.42	6.631308	9.93	391223	1582896.02	1339.1	4891.36
9/23/2016	1728.00	594.08	6.629539	9.95	389323	1526764.964	1338.65	4858.91
9/24/2016	1729.00	603.88	6.617543	9.95	368915	1874777.56	1338.65	4858.91
9/25/2016	1730.00	601.74	6.623031	9.94	374974	2230413.26	1338.65	4858.91
9/26/2016	1731.00	598.98	6.652618	9.98	430205	1834694.782	1340.5	4817.17
9/27/2016	1732.00	605.96	6.64804	9.98	429499	2026558.28	1327	4866.71
9/28/2016	1733.00	605.67	6.667329	9.99	433852	1774737.43	1322.5	4875.27
9/29/2016	1734.00	603.85	6.672151	10.02	440834	1714780.091	1318.1	4838.3
9/30/2016	1735.00	609.39	6.689786	10.02	446430	1702788.62	1322.5	4875.7
10/1/2016	1736.00	614.82	6.653823	10.03	391458	1882660.65	1322.5	4875.7
10/2/2016	1737.00	612.98	6.661926	10.05	396449	1690797.152	1322.5	4875.7
10/3/2016	1738.00	611.85	6.721541	10.06	494066	1822703.31	1313.3	4866.62
10/4/2016	1739.00	609.62	6.717738	10.07	477181	1894652.12	1283.3	4859.47
10/5/2016	1740.00	607.18	6.733473	10.08	470499	2002575.351	1269.4	4877.75
10/6/2016	1741.00	612.08	6.760141	10.09	499902	1930626.53	1254.5	4873.92
10/7/2016	1742.00	617.21	6.75323	10.11	471181	1726771.55	1258.75	4864.52
10/8/2016	1743.00	614.74	6.737319	10.12	439803	2171858.804	1258.75	4864.52
10/9/2016	1744.00	615.65	6.720439	10.13	410025	2056197.68	1258.75	4864.52
#####	1745.00	617.54	6.728737	10.15	421619	1606404.44	1259.5	4893.77
#####	1746.00	614.77	6.74453	10.16	444786	1786321.738	1253.45	4821.91
#####	1747.00	635.01	6.731409	10.18	413349	1863429.15	1256.5	4819.63
#####	1748.00	635.96	6.722555	10.19	400731	1644958.14	1261.05	4803.1

#####	1749.00	634.02	6.741932	10.18	423263	1747768.032	1251.75	4808.48
#####	1750.00	637.94	6.729126	10.22	390688	1824875.44	1251.75	4808.48
#####	1751.00	641.42	6.727007	10.23	383032	1670660.61	1251.75	4808.48
#####	1752.00	638.97	6.761404	10.25	435282	1606404.441	1254.8	4796.17
#####	1753.00	636.29	6.766424	10.26	450933	1991941.5	1258.2	4839.72
#####	1754.00	629.25	6.744892	10.27	406991	1619255.67	1269.05	4836.61
#####	1755.00	627.72	6.742762	10.29	415474	1722065.561	1271.65	4832.71
#####	1756.00	631.92	6.76825	10.30	458618	2107602.62	1266.05	4851.86
#####	1757.00	655.48	6.735143	10.31	392804	1878507.28	1266.05	4851.86
#####	1758.00	653.25	6.727648	10.33	376683	1815470.125	1266.05	4851.86
#####	1759.00	651.39	6.744944	10.34	406335	1802862.69	1265.55	4909.97
#####	1760.00	655.31	6.769797	10.35	432977	1752432.96	1269.4	4891.45
#####	1761.00	651.45	6.77102	10.37	431781	1752432.968	1270.5	4860.59
#####	1762.00	682.22	6.829607	10.38	544308	2042403.89	1266.25	4836.45
#####	1763.00	687.68	6.78033	10.39	434269	1916329.57	1273	4805.59
#####	1764.00	685.91	6.768849	10.42	416457	1878507.282	1273	4805.59
#####	1765.00	698.00	6.733973	10.42	359909	2130655.91	1273	4805.59
#####	1766.00	702.00	6.794885	10.43	458880	1853292.41	1272	4801.27
11/1/2016	1767.00	697.01	6.789666	10.46	446989	1815470.125	1288.45	4766.94
11/2/2016	1768.00	733.33	6.783098	10.44	455987	1676788.37	1303.75	4726.91
11/3/2016	1769.00	686.17	6.773936	10.47	457533	1966759.3	1301	4679.1
11/4/2016	1770.00	683.69	6.775712	10.50	453192	1462462.045	1302.8	4660.46
11/5/2016	1771.00	704.79	6.767345	10.49	438573	1885928.48	1302.8	4660.46
11/6/2016	1772.00	712.00	6.862422	10.52	429823	1949214.67	1302.8	4660.46
11/7/2016	1773.00	709.96	6.899293	10.54	483846	1847956.772	1283.05	4773.73
11/8/2016	1774.00	708.97	6.928451	10.55	515899	2139073.24	1282.35	4804.92
11/9/2016	1775.00	720.93	6.928421	10.56	474975	1860614.01	1281.4	4825.18
#####	1776.00	721.50	7.063834	10.58	474281	2126416.012	1267.5	4747.03
#####	1777.00	715.45	6.928245	10.58	438416	2063129.82	1236.45	4751.95
#####	1778.00	703.71	6.956516	10.59	450559	2126416.01	1236.45	4751.95
#####	1779.00	702.28	6.936655	10.61	411263	1809985.057	1236.45	4751.95
#####	1780.00	706.46	6.971669	10.62	489541	2177044.96	1213.6	4702.04
#####	1781.00	710.91	6.996691	10.64	514795	1974529.15	1226.95	4764.47
#####	1782.00	711.73	6.983091	10.65	494246	2177044.964	1229.2	4792.27
#####	1783.00	736.96	6.983258	10.66	483350	2012500.86	1226.75	4826.59
#####	1784.00	747.52	6.993535	10.68	488365	2073243.13	1211	4808.04
#####	1785.00	748.98	6.998141	10.69	476358	1989192.74	1211	4808.04
#####	1786.00	729.06	6.987514	10.70	452258	1807083.54	1211	4808.04
#####	1787.00	738.53	7.010787	10.70	490392	1961175.94	1214.25	4859
#####	1788.00	736.97	7.020561	10.71	515387	1877125.543	1212.25	4873.84
#####	1789.00	741.63	7.0084	10.72	478502	2059234.73	1185.35	4853.86
#####	1790.00	737.45	7.031603	10.74	489272	2297377.53	1186.1	4853.86
#####	1791.00	735.64	7.04346	10.73	523079	2129276.735	1187.7	4870.02
#####	1792.00	733.67	7.034058	10.77	501367	2157293.53	1187.7	4870.02
#####	1793.00	727.96	7.009484	10.79	454515	2017209.53	1187.7	4870.02
#####	1794.00	727.31	7.034676	10.79	515310	2297377.53	1187	4857.02
#####	1795.00	732.71	7.030495	10.81	498908	2115268.33	1186.55	4873.21
#####	1796.00	742.69	7.046142	10.83	500015	1989192.73	1178.1	4810.81
12/1/2016	1797.00	742.05	7.047606	10.83	485327	2045226.338	1161.85	4734.1
12/2/2016	1798.00	772.43	7.095217	10.86	579169	2052749.31	1173.5	4739.37

12/3/2016	1799.00	764.33	7.051863	10.87	492197	2451895.01	1173.5	4739.37
12/4/2016	1800.00	762.97	7.033904	10.87	457491	2109770.131	1173.5	4739.37
12/5/2016	1801.00	754.63	7.070861	10.90	517986	2166790.94	1162.2	4778.14
12/6/2016	1802.00	756.62	7.177012	10.92	540804	2138280.53	1172.5	4788.67
12/7/2016	1803.00	758.99	7.165131	10.92	539249	2494660.628	1177.65	4851.94
12/8/2016	1804.00	769.72	7.148115	10.95	493590	2238066.96	1171.05	4859.19
12/9/2016	1805.00	770.02	7.141477	10.97	465342	1924452.48	1163.6	4895.9
#####	1806.00	769.08	7.140211	10.97	454665	1881686.874	1163.6	4895.9
#####	1807.00	777.00	7.135679	10.98	440785	2223811.75	1163.6	4895.9
#####	1808.00	777.00	7.171668	11.00	498688	2223811.75	1156.1	4874.3
#####	1809.00	777.99	7.171202	11.02	498359	2537426.239	1158.55	4935.84
#####	1810.00	774.89	7.169453	11.03	495462	1981473.29	1162.25	4921.22
#####	1811.00	776.75	7.155829	11.05	479430	1958064.63	1126.95	4933.41
#####	1812.00	775.88	7.17899	11.07	495266	2050571.629	1131.6	4914.86
#####	1813.00	788.70	7.158084	11.09	458681	2235585.61	1131.6	4914.86
#####	1814.00	788.40	7.138284	11.11	418498	2173914.28	1131.6	4914.86
#####	1815.00	788.67	7.187657	11.12	508681	2343510.433	1136.25	4934.85
#####	1816.00	793.09	7.19346	11.14	508909	2127660.78	1125.7	4953.8
#####	1817.00	824.21	7.217886	11.16	540310	2451435.25	1133.65	4948.9
#####	1818.00	834.97	7.216361	11.17	528878	2451435.255	1131.35	4934.39
#####	1819.00	901.31	7.220347	11.18	522517	2343510.43	1131.35	4940.02
#####	1820.00	891.61	7.16988	11.21	420206	2112242.95	1131.35	4940.02
#####	1821.00	892.60	7.128808	11.21	353857	2574777.91	1131.35	4940.02
#####	1822.00	897.33	7.188352	11.21	448558	2189332.11	1131.35	4940.02
#####	1823.00	930.37	7.225493	11.25	509115	2405181.75	1131.35	4965.81
#####	1824.00	930.34	7.222727	11.25	514772	2589949.671	1134.6	4926.29
#####	1825.00	963.38	7.219303	11.26	512157	2368856.4	1145.9	4918.28
#####	1826.00	952.15	7.209146	11.28	496024	2479403.03	1145.9	4863.62
#####	1827.00	958.12	7.18534	11.30	449831	2337271.654	1145.9	4863.62
1/1/2017	1828.00	997.72	7.127707	11.31	355325	2463610.66	1145.9	4863.62
1/2/2017	1829.00	1015.97	7.229204	11.36	529708	2526780.16	1145.9	4863.62
1/3/2017	1830.00	1013.42	7.227473	11.38	515023	2589949.671	1151	4911.33
1/4/2017	1831.00	1126.76	7.363955	11.40	545609	2432025.91	1164.25	4937.21
1/5/2017	1832.00	994.67	7.205954	11.41	495909	2210932.64	1176.7	4964.95
1/6/2017	1833.00	999.65	7.375394	11.42	562749	2542572.542	1175.85	5007.08
1/7/2017	1834.00	896.83	7.350184	11.42	503341	2195140.26	1175.85	5007.08
1/8/2017	1835.00	908.14	7.333952	11.46	455738	2637326.79	1175.85	5007.08
1/9/2017	1836.00	910.49	7.344991	11.47	475571	2147763.141	1178.5	5024.9
1/10/2017	1837.00	906.05	7.377455	11.47	541168	2679581.83	1189.5	5035.17
1/11/2017	1838.00	785.22	7.355178	11.50	491692	2562350.13	1178.55	5050.21
1/12/2017	1839.00	780.92	7.356949	11.51	483077	2897297.864	1205.05	5041.43
1/13/2017	1840.00	826.29	7.33403	11.54	466561	2528855.36	1190.35	5059.51
1/14/2017	1841.00	817.91	7.335984	11.54	446468	2880550.47	1190.35	5059.51
1/15/2017	1842.00	819.55	7.321423	11.56	417278	2796813.545	1190.35	5059.51
1/16/2017	1843.00	830.50	7.352166	11.57	473647	2830308.31	1203	5059.51
1/17/2017	1844.00	903.84	7.359494	11.59	502461	2646087.06	1216.05	5044.65
1/18/2017	1845.00	906.60	7.356832	11.60	500305	2528855.361	1214.75	5055.85
1/19/2017	1846.00	895.80	7.373881	11.62	516339	2914045.251	1196.05	5051.17
1/20/2017	1847.00	893.62	7.385048	11.63	516009	3165256.048	1200.55	5063.2
1/21/2017	1848.00	895.64	7.36883	11.66	484668	3031276.956	1200.55	5063.2

1/22/2017	1849.00	918.60	7.340339	11.66	428798	3398969.892	1200.55	5063.2
1/23/2017	1850.00	922.07	7.337765	11.65	426712	2715269.052	1212.85	5065.7
1/24/2017	1851.00	919.97	7.376295	11.66	497858	2910612.149	1216.8	5101.06
1/25/2017	1852.00	893.05	7.386604	11.68	514639	2930146.459	1195	5151.47
1/26/2017	1853.00	915.96	7.402164	11.69	518118	3066886.627	1189.7	5156.92
1/27/2017	1854.00	915.05	7.380575	11.69	462950	3320832.653	1184.85	5168.06
1/28/2017	1855.00	920.31	7.382602	11.73	461292	2969215.078	1184.85	5168.06
1/29/2017	1856.00	915.93	7.369212	11.75	438727	3262229.724	1184.85	5168.06
1/30/2017	1857.00	912.19	7.375528	11.74	449341	2852009.22	1192.8	5129.33
1/31/2017	1858.00	964.71	7.406318	11.78	523037	2832474.91	1212.8	5116.77
2/1/2017	1859.00	979.70	7.429703	11.80	599052	3750587.467	1203.65	5152.69
2/2/2017	1860.00	983.42	7.365663	11.79	452585	3066886.627	1221.95	5147.7
2/3/2017	1861.00	1013.03	7.411755	11.82	560375	2910612.149	1215.2	5161.6
2/4/2017	1862.00	1031.00	7.38998	11.86	500098	3043000.843	1215.2	5161.6
2/5/2017	1863.00	1034.07	7.394214	11.85	510277	3336807.821	1215.2	5161.6
2/6/2017	1864.00	1024.01	7.215479	11.88	440410	2623276.589	1226.75	5167.96
2/7/2017	1865.00	1050.11	7.266004	11.91	557390	3168918.119	1231	5185.88
2/8/2017	1866.00	1052.84	7.238498	11.91	516490	3063987.056	1242.1	5196.58
2/9/2017	1867.00	976.10	7.26642	11.94	575008	3546669.948	1236.8	5212.16
2/10/2017	1868.00	999.10	7.245335	11.97	507435	3105959.481	1228.3	5226.69
2/11/2017	1869.00	997.59	7.232914	11.96	474676	2917083.567	1228.3	5226.69
2/12/2017	1870.00	1000.60	7.208303	11.99	422085	2959055.992	1228.3	5226.69
2/13/2017	1871.00	999.88	7.25248	12.02	503160	3420752.672	1222.25	5256.82
2/14/2017	1872.00	1001.20	7.269682	12.02	530239	3546669.948	1230.75	5271.07
2/15/2017	1873.00	1012.33	7.259426	12.04	495897	2917083.567	1224.4	5302.39
2/16/2017	1874.00	1035.21	7.256932	12.08	489189	3189904.332	1240.55	5300.64
2/17/2017	1875.00	1035.20	7.274248	12.08	550072	3168918.119	1241.95	5324.72
2/18/2017	1876.00	1056.64	7.258611	12.11	510386	3330515.744	1241.95	5324.72
2/19/2017	1877.00	1052.78	7.235514	12.14	458998	2936112.564	1241.95	5324.72
2/20/2017	1878.00	1050.87	7.257865	12.14	503952	3242870.593	1237.3	5324.72
2/21/2017	1879.00	1123.79	7.2582	12.17	487721	3023757.715	1233.2	5350.73
2/22/2017	1880.00	1123.22	7.266741	12.20	489247	3045669.003	1236.65	5352.13
2/23/2017	1881.00	1130.01	7.292023	12.20	551454	3286693.168	1247.9	5332.37
2/24/2017	1882.00	1174.87	7.301204	12.22	590852	3637273.773	1253.65	5343.31
2/25/2017	1883.00	1150.61	7.289222	12.26	561871	3659185.061	1253.65	5343.31
2/26/2017	1884.00	1150.37	7.241481	12.25	462926	3900209.227	1253.65	5343.31
2/27/2017	1885.00	1190.75	7.266161	12.29	501497	3155225.442	1257.2	5347.55
2/28/2017	1886.00	1187.57	7.28819	12.31	542156	3352427.032	1255.6	5330.31
3/1/2017	1887.00	1190.89	7.285119	12.31	531642	3155225.442	1240.4	5390.99
3/2/2017	1888.00	1259.41	7.308583	12.35	565742	3440072.183	1238.1	5363.26
3/3/2017	1889.00	1285.14	7.325281	12.38	583122	3458650.323	1226.5	5373.48
3/4/2017	1890.00	1287.00	7.288849	12.39	489871	3069265.85	1226.5	5373.48
3/5/2017	1891.00	1270.93	7.309693	12.41	524843	3367030.447	1226.5	5373.48
3/6/2017	1892.00	1275.20	7.571522	12.43	537228	3252505.602	1230.95	5360.31
3/7/2017	1893.00	1279.50	7.586995	12.43	571328	3504460.261	1216.65	5351.28
3/8/2017	1894.00	1157.39	7.578994	12.48	526233	3252505.602	1209.2	5359.8
3/9/2017	1895.00	1192.47	7.59184	12.51	541481	3389935.416	1206.55	5363.98
3/10/2017	1896.00	1192.09	7.6001	12.52	551014	3573175.168	1202.65	5385.9
3/11/2017	1897.00	1179.16	7.589845	12.58	518976	3412840.385	1202.65	5385.9
3/12/2017	1898.00	1227.49	7.54167	12.57	422478	3550270.199	1202.65	5385.9

3/13/2017	1899.00	1227.68	7.59011	12.59	516184	3321220.509	1204.2	5394.57
3/14/2017	1900.00	1245.37	7.612292	12.61	561535	3573175.168	1204.6	5382.17
3/15/2017	1901.00	1257.40	7.601832	12.63	526478	3252505.602	1198.8	5416.25
3/16/2017	1902.00	1257.00	7.637456	12.66	594405	3504460.261	1229.35	5412.08
3/17/2017	1903.00	1091.17	7.598006	12.69	532934	3641704.837	1229.6	5408.76
3/18/2017	1904.00	952.23	7.583947	12.69	505650	3712647.139	1229.6	5408.76
3/19/2017	1905.00	967.69	7.588754	12.74	512175	3925474.045	1229.6	5408.76
3/20/2017	1906.00	1049.08	7.589769	12.76	512638	3216051.025	1232.4	5413.31
3/21/2017	1907.00	1118.63	7.600588	12.75	541181	3357935.629	1241.6	5332.53
3/22/2017	1908.00	1113.00	7.610027	12.81	572753	3807236.875	1249.05	5367.56
3/23/2017	1909.00	1038.79	7.59074	12.84	537475	3499820.233	1247.5	5355.14
3/24/2017	1910.00	941.92	7.597671	12.86	540389	4161948.385	1247.5	5364
3/25/2017	1911.00	927.93	7.578514	12.89	490876	3145108.723	1247.5	5364
3/26/2017	1912.00	956.79	7.56692	12.90	462863	3925474.045	1247.5	5364
3/27/2017	1913.00	1037.23	7.562748	12.93	459507	3121461.289	1257.55	5374.27
3/28/2017	1914.00	1041.04	7.608769	12.95	553956	3665352.271	1257.25	5407.21
3/29/2017	1915.00	1040.58	7.604395	12.97	534780	3263345.893	1251.1	5430.27
3/30/2017	1916.00	1037.90	7.600316	13.00	521047	4073274.033	1248.8	5439.74
3/31/2017	1917.00	1034.74	7.59036	13.02	489451	3352999.966	1244.85	5436.23
4/1/2017	1918.00	1086.93	7.60108	13.04	502791	3278488.856	1244.85	5436.23
4/2/2017	1919.00	1099.17	7.726155	13.07	501562	3924251.812	1244.85	5436.23
4/3/2017	1920.00	1079.99	7.632411	13.11	564024	4371318.475	1247.25	5432.2
4/4/2017	1921.00	1141.60	7.601552	13.13	496731	3104629.598	1257.65	5440.41
4/5/2017	1922.00	1133.08	7.636675	13.15	577216	4023599.96	1245.8	5418.52
4/6/2017	1923.00	1133.53	7.574482	13.18	548639	3651044.408	1252.5	5420.88
4/7/2017	1924.00	1190.45	7.567756	13.20	542132	4023599.96	1266.45	5418.37
4/8/2017	1925.00	1181.15	7.527139	13.21	468193	3402674.04	1266.45	5418.37
4/9/2017	1926.00	1184.03	7.54186	13.24	489532	3949088.849	1266.45	5418.37
4/10/2017	1927.00	1207.74	7.570444	13.26	548201	3675881.445	1250.05	5421.68
4/11/2017	1928.00	1226.62	7.592155	13.28	582103	4147785.144	1252.9	5398.4
4/12/2017	1929.00	1219.09	7.577503	13.31	548651	3526859.224	1274.3	5377.03
4/13/2017	1930.00	1180.02	7.522868	13.34	449522	3287972.007	1284.15	5353.59
4/14/2017	1931.00	1185.26	7.57138	13.35	558990	3598646.527	1284.15	5353.59
4/15/2017	1932.00	1170.36	7.556917	13.38	520821	3909321.047	1284.15	5353.59
4/16/2017	1933.00	1186.93	7.511753	13.41	429264	3779873.33	1284.15	5353.59
4/17/2017	1934.00	1205.63	7.528503	13.43	469209	3572756.984	1284.15	5399.2
4/18/2017	1935.00	1176.97	7.566598	13.45	553138	3779873.33	1278.95	5391.66
4/19/2017	1936.00	1217.93	7.577848	13.50	566249	3702204.7	1279.05	5399.64
4/20/2017	1937.00	1241.69	7.544161	13.51	491206	3598646.527	1282.1	5443.53
4/21/2017	1938.00	1236.63	7.597947	13.52	612635	4323553.741	1281.85	5442.05
4/22/2017	1939.00	1261.31	7.565624	13.55	530090	3753983.787	1281.85	5442.05
4/23/2017	1940.00	1257.99	7.548288	13.56	490003	3961100.134	1281.85	5442.05
4/24/2017	1941.00	1240.84	7.534043	13.59	449880	3210303.377	1269.4	5508.03
4/25/2017	1942.00	1279.41	7.613915	13.62	580199	3831652.417	1267.8	5548.19
4/26/2017	1943.00	1309.11	7.625712	13.64	606556	3961100.134	1261.85	5541.09
4/27/2017	1944.00	1288.02	7.609008	13.65	554691	3814281.634	1262.8	5571.28
4/28/2017	1945.00	1331.29	7.625583	13.69	582827	3528859.199	1266.45	5583.53
4/29/2017	1946.00	1334.98	7.645154	13.71	634025	4488916.48	1266.45	5583.53
4/30/2017	1947.00	1333.00	7.601949	13.72	526652	3918071.61	1266.45	5583.53
5/1/2017	1948.00	1417.17	7.612725	13.78	542848	3892124.116	1266.45	5629.63

5/2/2017	1949.00	1452.08	7.635998	13.80	609090	4099704.069	1255.45	5644.07
5/3/2017	1950.00	1447.55	7.615678	13.79	547221	3425069.222	1250.3	5625.16
5/4/2017	1951.00	1508.29	7.671583	13.86	676231	4359179.01	1228.45	5626.32
5/5/2017	1952.00	1533.34	7.623331	13.88	523629	3347226.74	1228.05	5646.09
5/6/2017	1953.00	1518.75	8.236537	13.90	677421	4359179.01	1228.05	5646.09
5/7/2017	1954.00	1535.87	8.204128	13.94	581370	4333231.516	1228.05	5646.09
5/8/2017	1955.00	1640.62	8.25179	13.95	691480	4670548.939	1229.8	5659.07
5/9/2017	1956.00	1651.10	8.224376	13.99	621156	4021861.587	1220.4	5678.31
5/10/2017	1957.00	1762.89	8.22258	14.04	592447	4119773.002	1222.95	5681.68
5/11/2017	1958.00	1820.99	8.21834	14.02	568521	3757901.049	1223.15	5674.22
5/12/2017	1959.00	1829.00	8.226552	14.09	600568	4286790.827	1231.25	5686.81
5/13/2017	1960.00	1771.92	8.234952	14.14	623294	4398136.043	1231.25	5686.81
5/14/2017	1961.00	1776.32	8.260559	14.15	691330	4565153.868	1231.25	5686.81
5/15/2017	1962.00	1780.00	8.240797	14.19	636246	4732171.692	1233.3	5704.48
5/16/2017	1963.00	1739.03	8.161249	14.19	453277	3674392.137	1234.2	5724.44
5/17/2017	1964.00	1807.49	8.217612	14.25	591515	4314627.131	1257.4	5580.55
5/18/2017	1965.00	1783.98	8.204733	14.29	570189	3952755.178	1255.9	5626.31
5/19/2017	1966.00	1961.52	8.239403	14.32	633618	4565153.868	1252	5651.56
5/20/2017	1967.00	2052.91	8.247749	14.34	646325	4592990.172	1252	5651.56
5/21/2017	1968.00	2008.84	8.236374	14.37	608719	4091936.698	1252	5651.56
5/22/2017	1969.00	2090.66	8.234785	14.40	604611	4064100.394	1258.85	5699.4
5/23/2017	1970.00	2287.71	8.268854	14.43	687290	4976737.782	1260.2	5703.35
5/24/2017	1971.00	2256.32	8.248036	14.44	631835	4562009.633	1252.55	5730.3
5/25/2017	1972.00	2387.21	8.263149	14.47	659056	4828620.586	1256.95	5778.37
5/26/2017	1973.00	2211.98	8.25809	14.51	641520	4532386.194	1265.05	5788.36
5/27/2017	1974.00	2279.82	8.259662	14.52	651462	4976737.782	1265.05	5788.36
5/28/2017	1975.00	2192.98	8.239753	14.55	592663	4887867.464	1265.05	5788.36
5/29/2017	1976.00	2275.93	8.242399	14.57	594355	4473139.316	1265.05	5788.36
5/30/2017	1977.00	2290.02	8.259973	14.60	634488	5302595.613	1262.7	5794.63
5/31/2017	1978.00	2285.93	8.255643	14.60	614127	4858244.025	1266.2	5788.8
6/1/2017	1979.00	2399.24	8.25526	14.63	610354	5035984.66	1264.85	5816.51
6/2/2017	1980.00	2409.93	8.221655	14.65	534561	4325022.12	1274.95	5881.46
6/3/2017	1981.00	2525.77	8.247535	14.66	601584	5687700.322	1274.95	5881.46
6/4/2017	1982.00	2516.17	8.221567	14.70	537387	5432357.042	1274.95	5881.46
6/5/2017	1983.00	2529.53	8.241221	14.72	576032	5533581.086	1279.95	5878.12
6/6/2017	1984.00	2883.31	8.423472	14.73	617594	5094943.561	1293.5	5856.77
6/7/2017	1985.00	2664.92	8.435066	14.77	657364	5567322.434	1291	5877.59
6/8/2017	1986.00	2683.03	8.420253	14.77	609712	5567322.434	1273.1	5885.3
6/9/2017	1987.00	2827.49	8.415782	14.77	571965	5094943.561	1266.55	5741.94
6/10/2017	1988.00	2845.37	8.397592	14.82	516474	4757530.08	1266.55	5741.94
6/11/2017	1989.00	2898.63	8.374763	14.85	467561	4926236.821	1266.55	5741.94
6/12/2017	1990.00	2657.68	8.405051	14.85	538625	4959978.169	1266.4	5708.18
6/13/2017	1991.00	2748.19	8.439495	14.90	611325	4757530.08	1262	5751.82
6/14/2017	1992.00	2706.00	8.416314	14.93	565868	4723788.732	1275.5	5727.07
6/15/2017	1993.00	2442.48	8.40506	14.93	573732	5162426.257	1254.55	5700.89
6/16/2017	1994.00	2464.96	8.40435	14.99	536165	4993719.517	1255.4	5681.48
6/17/2017	1995.00	2477.94	8.378145	15.03	477378	5129905.644	1255.4	5681.48
6/18/2017	1996.00	2507.39	8.354356	15.10	433247	5129905.644	1255.4	5681.48
6/19/2017	1997.00	2617.21	8.409468	15.12	532642	5342177.602	1248.15	5772.22
6/20/2017	1998.00	2600.00	8.440447	15.12	594425	4882255.027	1242.2	5726.31



6/21/2017	1999.00	2671.04	8.440132	15.13	585195	4953012.346	1242.5	5782.39
6/22/2017	2000.00	2727.29	8.428346	15.19	534177	4917633.687	1250.8	5779.87
6/23/2017	2001.00	2713.48	8.416111	15.20	506612	5660585.539	1255.7	5803.11
6/24/2017	2002.00	2589.16	8.400279	15.21	469728	5165284.304	1255.7	5803.11
6/25/2017	2003.00	2512.37	8.349831	15.26	378448	4316196.473	1255.7	5803.11
6/26/2017	2004.00	2502.03	8.426561	15.27	515883	5023769.665	1245.25	5777.59
6/27/2017	2005.00	2517.90	8.452035	15.27	556139	4634604.41	1249.55	5671.6
6/28/2017	2006.00	2585.35	8.454885	15.34	549136	5554449.56	1248	5753.03
6/29/2017	2007.00	2558.30	8.415726	15.36	467647	4245439.154	1243.5	5653.02
6/30/2017	2008.00	2477.64	8.453267	15.35	533428	5448313.581	1242.25	5646.92
7/1/2017	2009.00	2501.19	8.393182	15.42	409305	6622798.791	1242.25	5646.92
7/2/2017	2010.00	2421.26	8.441719	15.40	497458	6622798.791	1242.25	5646.92
7/3/2017	2011.00	2561.23	8.444914	15.41	497459	5988701.034	1229.25	5596.96
7/4/2017	2012.00	2599.73	8.481906	15.48	548401	5389830.931	1223.75	5596.96
7/5/2017	2013.00	2598.89	8.451892	15.54	476016	5248920.318	1220.3	5648.82
7/6/2017	2014.00	2609.97	8.387853	15.55	459295	5002326.746	1224.9	5597.9
7/7/2017	2015.00	2491.20	8.433873	15.57	559413	5213692.665	1215.65	5656.47
7/8/2017	2016.00	2502.86	8.385864	15.60	451048	5812562.768	1215.65	5656.47
7/9/2017	2017.00	2536.24	8.351674	15.60	390403	4861416.134	1215.65	5656.47
7/10/2017	2018.00	2366.17	8.446608	15.65	567052	6939847.669	1211.9	5694.15
7/11/2017	2019.00	2327.09	8.456853	15.68	563334	6094383.994	1211.05	5709.8
7/12/2017	2020.00	2385.75	8.437741	15.69	513003	6235294.606	1218.8	5778.95
7/13/2017	2021.00	2354.78	8.425244	15.73	489848	5530741.543	1218.9	5793.36
7/14/2017	2022.00	2338.49	8.416761	15.76	473082	5559049.844	1230.3	5838.08
7/15/2017	2023.00	2059.00	8.39665	15.78	446600	5079131.872	1230.3	5838.08
7/16/2017	2024.00	1931.21	8.377428	15.83	406436	6518885.788	1230.3	5838.08
7/17/2017	2025.00	1910.96	8.41992	15.88	475431	5918988.323	1234.1	5839.74
7/18/2017	2026.00	2320.12	8.457565	15.92	561056	6598872.117	1240.75	5880.1
7/19/2017	2027.00	2264.77	8.438343	15.93	519400	5958981.488	1242.15	5916.16
7/20/2017	2028.00	2265.21	8.421171	15.96	477427	6478892.624	1238.7	5921.22
7/21/2017	2029.00	2682.20	8.454064	15.99	542765	6158947.309	1248.55	5921.52
7/22/2017	2030.00	2807.61	8.397186	16.02	433135	6398906.295	1248.55	5921.52
7/23/2017	2031.00	2825.51	8.351264	16.06	353197	6878824.267	1248.55	5921.52
7/24/2017	2032.00	2751.82	8.427646	16.07	469353	7118783.254	1255.55	5941.37
7/25/2017	2033.00	2561.00	8.450505	16.10	511831	5918988.323	1254.4	5930.65
7/26/2017	2034.00	2564.30	8.426301	16.15	460146	5878995.159	1248.1	5950.73
7/27/2017	2035.00	2647.63	8.428335	16.18	443426	6585327.485	1261.1	5917.03
7/28/2017	2036.00	2781.64	8.446173	16.21	487086	6414280.018	1264.9	5908.92
7/29/2017	2037.00	2784.80	8.408703	16.24	416822	6713613.086	1264.9	5908.92
7/30/2017	2038.00	2745.96	8.391736	16.27	386559	6285994.418	1264.9	5908.92
7/31/2017	2039.00	2866.43	8.447958	16.30	485988	6200470.684	1267.55	5880.33
8/1/2017	2040.00	2862.90	8.328457	16.34	301131	6371518.151	1270.95	5895.17
8/2/2017	2041.00	2693.63	8.523448	16.35	403176	6499803.752	1269.6	5914.23
8/3/2017	2042.00	2794.12	8.416504	16.38	427728	5901137.617	1268.1	5891.2
8/4/2017	2043.00	2790.00	8.444596	16.42	467900	7654374.155	1257.7	5899.91
8/5/2017	2044.00	3218.12	8.450769	16.38	463850	7568850.421	1257.7	5899.91
8/6/2017	2045.00	3252.56	8.630464	16.46	408435	5986661.35	1257.7	5899.91
8/7/2017	2046.00	3210.20	8.688877	16.53	512717	6542565.619	1258	5934.73
8/8/2017	2047.00	3457.37	8.730534	16.47	587788	7012946.153	1261.8	5926.35
8/9/2017	2048.00	3357.33	8.70459	16.57	532314	6333394.737	1271.05	5919.39

8/10/2017	2049.00	3340.28	8.707712	16.60	550474	6149818.078	1284.4	5788.19
8/11/2017	2050.00	3632.51	8.708237	16.65	580988	6608759.726	1286.1	5831.53
8/12/2017	2051.00	3852.80	8.691978	16.69	530699	6195712.243	1286.1	5831.53
8/13/2017	2052.00	3868.52	8.690197	16.73	516470	6792336.385	1286.1	5831.53
8/14/2017	2053.00	4282.99	8.694685	16.77	542910	5966241.419	1282.3	5908.17
8/15/2017	2054.00	4217.03	8.750172	16.81	650899	6975913.044	1282.3	5907.73
8/16/2017	2055.00	4179.97	8.708837	16.83	543436	5966241.419	1272.75	5917.42
8/17/2017	2056.00	4328.73	8.752297	16.87	631516	8215055.493	1285.15	5796.32
8/18/2017	2057.00	4130.44	8.7265	16.90	580732	6838230.55	1295.8	5790.91
8/19/2017	2058.00	4104.71	8.704064	16.93	535350	6930018.879	1295.8	5790.91
8/20/2017	2059.00	4157.96	8.661572	16.97	444726	5966241.419	1295.8	5790.91
8/21/2017	2060.00	4043.72	8.692553	17.01	501755	5277828.948	1292.9	5786.54
8/22/2017	2061.00	3986.28	8.655156	17.03	419158	4084580.664	1284.2	5873.33
8/23/2017	2062.00	4174.95	8.758507	17.08	628517	7297172.197	1286.65	5851.78
8/24/2017	2063.00	4340.32	8.662966	17.13	423332	4459277.508	1289	5834.44
8/25/2017	2064.00	4331.77	8.690047	17.15	471224	4459277.508	1285.3	5822.53
8/26/2017	2065.00	4360.51	8.695981	17.22	472785	4635882.557	1285.3	5822.53
8/27/2017	2066.00	4354.31	8.716798	17.24	509082	6843445.68	1285.3	5822.53
8/28/2017	2067.00	4339.05	8.716312	17.27	504370	5695512.856	1285.3	5838.08
8/29/2017	2068.00	4607.99	8.7577	17.35	593018	6578538.105	1318.65	5862.14
8/30/2017	2069.00	4594.99	8.735288	17.37	565808	7417412.092	1308.5	5932.9
8/31/2017	2070.00	4582.52	8.752299	17.37	589297	7196655.78	1311.75	5988.6
9/1/2017	2071.00	4911.74	8.761218	17.45	591521	7682319.667	1320.4	5987.9
9/2/2017	2072.00	4580.39	8.734237	17.45	536081	7240807.042	1320.4	5987.9
9/3/2017	2073.00	4585.57	8.686833	17.47	437076	6799294.418	1320.4	5987.9
9/4/2017	2074.00	4344.10	8.753706	17.54	561329	7726470.929	1333.1	5987.9
9/5/2017	2075.00	4488.72	8.762243	17.54	601576	8697798.703	1335.55	5932.73
9/6/2017	2076.00	4385.02	8.813443	17.57	587813	7430760.766	1337.85	5951.13
9/7/2017	2077.00	4654.66	8.792905	17.59	526960	8072925.277	1343.5	5964.31
9/8/2017	2078.00	4310.75	8.827295	17.61	606485	8027056.383	1346.25	5913.37
9/9/2017	2079.00	4312.26	8.755244	17.67	452503	7751843.021	1346.25	5913.37
9/10/2017	2080.00	4329.96	8.738021	17.62	412030	6329907.319	1346.25	5913.37
9/11/2017	2081.00	4248.09	8.805627	17.71	537474	7981187.489	1334.2	5980.53
9/12/2017	2082.00	4198.59	8.821187	17.75	549109	8623352	1326.5	5995.64
9/13/2017	2083.00	3961.27	8.825815	17.77	543778	8715089.787	1327.55	6004.38
9/14/2017	2084.00	3319.63	8.831215	17.83	552954	7981187.489	1324.55	5968.82
9/15/2017	2085.00	3216.43	8.871732	17.84	637364	8256400.851	1322.85	5988
9/16/2017	2086.00	3763.63	8.80299	17.88	486763	7751843.021	1322.85	5988
9/17/2017	2087.00	3746.06	8.781448	17.91	433778	8072925.277	1322.85	5988
9/18/2017	2088.00	3678.53	8.813007	17.94	481944	6965995.452	1312.1	5981.12
9/19/2017	2089.00	3943.41	8.864909	18.00	578179	8556655.83	1309.6	5991.08
9/20/2017	2090.00	3977.56	8.82179	18.03	480582	6417491.873	1311.3	5973.6
9/21/2017	2091.00	3894.48	8.843513	18.06	533108	9653662.988	1292.1	5934.91
9/22/2017	2092.00	3637.50	8.849895	18.11	515184	7624199.746	1294.8	5932.32
9/23/2017	2093.00	3776.39	8.805269	18.14	427804	9105159.409	1294.8	5932.32
9/24/2017	2094.00	3777.62	8.781162	18.17	383448	7953301.894	1294.8	5932.32
9/25/2017	2095.00	3942.56	8.852437	18.25	505249	6856294.736	1293.3	5867.35
9/26/2017	2096.00	3910.31	8.873582	18.29	544621	7569349.388	1300.05	5881.34
9/27/2017	2097.00	3881.00	8.878405	18.30	548154	8063002.609	1282.55	5937.79
9/28/2017	2098.00	4201.99	8.897615	18.36	561793	9708513.346	1283.35	5933.07

9/29/2017	2099.00	4193.57	8.897459	18.38	569237	9269710.483	1283.1	5979.3
9/30/2017	2100.00	4164.27	8.851908	18.41	467807	7569349.388	1283.1	5979.3
10/1/2017	2101.00	4360.72	8.828978	18.48	416590	7130546.525	1283.1	5979.3
10/2/2017	2102.00	4386.88	8.921917	18.51	606137	8380132.04	1273.7	5981.92
10/3/2017	2103.00	4394.07	8.923127	18.52	591541	10223761.09	1271.25	5995.06
10/4/2017	2104.00	4225.18	8.887862	18.60	496068	7486251.289	1274.25	5998.84
10/5/2017	2105.00	4338.85	8.915613	18.63	552622	6983443.366	1274.5	6057.14
10/6/2017	2106.00	4318.58	8.928797	18.65	609682	8882939.962	1261.8	6064.57
10/7/2017	2107.00	4376.19	8.895195	18.72	505785	8827072.415	1261.8	6064.57
10/8/2017	2108.00	4602.28	8.8946	18.74	496285	10167893.54	1261.8	6064.57
10/9/2017	2109.00	4605.66	8.935573	18.76	585027	8994675.056	1278.75	6058.53
#####	2110.00	4782.28	8.944766	18.85	613364	8938807.509	1291.4	6063.52
#####	2111.00	4819.49	8.937978	18.87	604454	7765589.023	1289.25	6081.25
#####	2112.00	4822.17	8.934037	18.89	588009	8547734.68	1290.25	6069.99
#####	2113.00	5563.81	8.960146	18.97	660222	7597986.383	1299.6	6092.45
#####	2114.00	5739.44	9.053677	18.98	594481	7877324.117	1299.6	6092.45
#####	2115.00	5825.99	8.925387	19.00	578160	11601113.07	1299.6	6092.45
#####	2116.00	5711.21	8.955939	19.00	643476	10351762.43	1303.3	6114.53
#####	2117.00	5603.71	8.961656	19.00	670954	9756833.552	1284.75	6122.61
#####	2118.00	5594.66	8.967415	19.00	646477	8983426.015	1280.2	6114.35
#####	2119.00	5727.63	8.991996	18.98	692419	10589733.98	1286.4	6092.62
#####	2120.00	5979.46	8.977129	18.98	644654	10649226.87	1281.2	6108.82
#####	2121.00	5986.44	8.966018	19.00	606416	9102411.79	1281.2	6108.82
#####	2122.00	5983.18	8.952589	18.94	573815	10827705.53	1281.2	6108.82
#####	2123.00	5876.08	8.977581	18.97	640545	10173283.77	1274.9	6067.83
#####	2124.00	5900.59	9.010569	18.96	716443	9935312.215	1276.45	6080.22
#####	2125.00	5669.62	8.981073	18.92	636265	11006184.19	1275	6055.04
#####	2126.00	5893.14	8.949836	18.98	555497	12999790.29	1273.75	6037.87
#####	2127.00	5889.82	8.949305	18.95	552374	7510989.944	1266.45	6213.47
#####	2128.00	5776.70	8.893588	18.95	440634	6138789.858	1266.45	6213.47
#####	2129.00	6155.43	8.997205	18.97	666706	11122042.8	1266.45	6213.47
#####	2130.00	6136.49	8.997118	18.96	672642	10616495.4	1272	6227.59
#####	2131.00	6388.65	8.969534	18.95	611388	9966505.887	1270.15	6248.56
11/1/2017	2132.00	6665.31	9.141662	18.96	733878	7872095.229	1277.05	6248.65
11/2/2017	2133.00	6751.98	9.002145	18.95	704944	10833158.57	1279.2	6236.39
11/3/2017	2134.00	7197.72	8.986697	18.96	670963	8594305.801	1267.2	6295.58
11/4/2017	2135.00	7437.54	8.962575	18.93	588058	9388737.429	1267.2	6295.58
11/5/2017	2136.00	7365.99	8.948092	18.99	555458	10183169.06	1267.2	6295.58
11/6/2017	2137.00	6989.07	9.361717	18.97	608698	9605400.601	1270.9	6313.61
11/7/2017	2138.00	7092.13	9.402323	18.94	714349	11266484.92	1275.6	6320.78
11/8/2017	2139.00	7128.64	9.374746	19.00	646100	10399832.23	1284	6345.81
11/9/2017	2140.00	7158.04	9.399689	18.98	727946	11049821.74	1284.8	6312.21
#####	2141.00	6719.40	9.359972	18.95	619943	8139094.745	1284.3	6309.07
#####	2142.00	6569.22	9.288782	19.02	455431	5426063.163	1284.3	6309.07
#####	2143.00	5716.30	9.291613	19.03	463412	5426063.163	1284.3	6309.07
#####	2144.00	6550.23	9.388697	19.04	694828	9495610.536	1277.95	6316.18
#####	2145.00	6493.63	9.36032	19.05	604054	8681701.061	1274.6	6293.64
#####	2146.00	7301.43	9.396678	19.06	709294	10309520.01	1282.2	6258.36
#####	2147.00	7815.03	9.377928	19.05	677301	10309520.01	1280	6339.14
#####	2148.00	7868.77	9.389243	19.05	684253	11326906.85	1284.35	6314.51

#####	2149.00	7817.14	9.361639	19.07	614840	9224307.378	1284.35	6314.51
#####	2150.00	8007.65	9.357851	19.05	603429	10852126.33	1284.35	6314.51
#####	2151.00	8049.72	9.404751	19.05	734768	11869513.17	1286.2	6308.61
#####	2152.00	8059.80	9.409124	19.07	753814	11733861.59	1283.3	6378.63
#####	2153.00	8268.04	9.382306	19.05	673818	8342572.114	1286.95	6386.12
#####	2154.00	8236.72	9.405387	19.04	747161	10648648.96	1290.35	6386.12
#####	2155.00	8250.98	9.388629	19.04	698359	9977010.841	1290.5	6409.29
#####	2156.00	8707.41	9.387259	19.04	697525	10445729.47	1290.5	6409.29
#####	2157.00	8768.80	9.392428	19.05	712606	10244850.06	1290.5	6409.29
#####	2158.00	9718.30	9.429315	19.04	829651	11383166.73	1294.9	6405.97
#####	2159.00	9952.51	9.423347	19.05	816744	10445729.47	1291.85	6422.56
#####	2160.00	9919.00	9.571726	19.07	903004	11584046.14	1283.85	6311.38
#####	2161.00	10147.37	9.441868	19.03	851420	11182287.32	1280.2	6365.56
12/1/2017	2162.00	10883.91	9.449267	19.03	869274	12253644.19	1275.5	6337.87
12/2/2017	2163.00	10879.88	9.393907	19.07	683882	10780528.49	1275.5	6337.87
12/3/2017	2164.00	11332.62	9.419468	19.02	762993	11784925.56	1275.5	6337.87
12/4/2017	2165.00	11584.83	9.458271	19.03	885109	12119724.58	1273.45	6263.7
12/5/2017	2166.00	11591.22	9.460561	19.01	891235	11918845.17	1266.3	6265.11
12/6/2017	2167.00	13540.98	10.07081	19.00	978252	14867776.06	1263.7	6293.05
12/7/2017	2168.00	16501.97	10.04514	19.04	869098	11941671.2	1255	6316.28
12/8/2017	2169.00	16860.88	10.06219	19.00	902011	12337090.77	1250.65	6344.57
12/9/2017	2170.00	15142.83	10.05469	19.00	877575	13760601.25	1250.65	6344.57
#####	2171.00	14869.81	10.01387	18.99	739391	12969762.09	1250.65	6344.57
#####	2172.00	15068.95	10.05142	19.00	867654	13523349.5	1247.15	6393.89
#####	2173.00	17276.39	10.17708	19.01	867772	12337090.77	1240.9	6383.65
#####	2174.00	16808.37	10.08314	18.98	958476	14709608.23	1242.65	6394.67
#####	2175.00	16252.31	10.10551	18.98	1E+06	14630524.31	1251	6389.91
#####	2176.00	17771.90	10.07086	18.97	942514	13365181.67	1254.6	6466.32
#####	2177.00	19498.68	10.03392	18.97	819304	13523349.5	1254.6	6466.32
#####	2178.00	19279.90	10.05096	18.98	877464	14630524.31	1254.6	6466.32
#####	2179.00	18961.86	10.06562	18.95	922524	16946489.24	1260.6	6513.27
#####	2180.00	17737.11	10.05441	18.97	887697	13035760.95	1260.35	6480.67
#####	2181.00	17382.94	10.04627	19.00	853863	12663310.64	1264.55	6472.48
#####	2182.00	16047.51	10.04128	18.97	840740	12290860.32	1264.55	6472.69
#####	2183.00	15190.95	10.05673	18.99	890731	14432449.62	1264.55	6465.17
#####	2184.00	13776.61	10.00913	19.01	729637	12942648.37	1264.55	6465.17
#####	2185.00	13949.18	9.979728	18.97	652210	14153111.89	1264.55	6465.17
#####	2186.00	14119.03	9.945707	19.00	565074	12570198.06	1264.55	6465.17
#####	2187.00	13740.94	9.965094	19.02	605853	13221986.11	1264.55	6433.16
#####	2188.00	15589.32	10.01463	18.98	749192	14525562.2	1279.4	6435.15
#####	2189.00	14380.58	10.00831	19.01	741488	13873774.15	1291	6441.42
#####	2190.00	14214.01	10.03372	19.03	838925	15363575.41	1291	6396.42
#####	2191.00	13215.57	10.02424	18.98	815100	13687549	1291	6396.42
#####	2192.00	14165.58	9.981202	19.00	678712	15177350.25	1291	6396.42
1/1/2018	2193.00	13796.00	9.949587	19.05	593282	14975580.96	1291	6396.42
1/2/2018	2194.00	15005.86	10.04138	18.98	850802	16415540.67	1312.05	6511.34
1/3/2018	2195.00	15053.26	10.17523	19.02	937530	15071578.27	1314.9	6575.8
1/4/2018	2196.00	15039.24	10.08555	19.01	1E+06	16127548.73	1314.5	6584.58
1/5/2018	2197.00	17174.12	10.04096	18.98	888403	13727615.88	1317.15	6653.29
1/6/2018	2198.00	17319.20	9.893489	19.02	889098	16127548.73	1317.15	6653.29

1/7/2018	2199.00	17155.95	9.901957	19.01	910004	15551564.84	1317.15	6653.29
1/8/2018	2200.00	15265.91	9.897805	18.97	895997	15935554.1	1319.95	6676.63
1/9/2018	2201.00	14714.25	9.906719	19.03	919149	15743559.47	1311	6677.94
1/10/2018	2202.00	14437.42	9.899674	19.00	876989	15935554.1	1319.75	6662.66
1/11/2018	2203.00	13296.79	9.872328	19.01	822011	18527481.57	1323.05	6708.49
1/12/2018	2204.00	13912.88	9.851838	19.00	747265	17087521.86	1326.8	6758.54
1/13/2018	2205.00	13791.19	9.815865	18.99	652049	16501289.11	1326.8	6758.54
1/14/2018	2206.00	13852.92	9.912444	19.02	592042	17165770.55	1326.8	6758.54
1/15/2018	2207.00	14012.20	9.824076	19.01	670839	16612036.02	1339.25	6758.54
1/16/2018	2208.00	13554.14	9.841908	18.99	737398	17608758.18	1333.85	6737.14
1/17/2018	2209.00	11116.95	9.856312	19.02	768382	18494733.44	1335.65	6810.28
1/18/2018	2210.00	11345.42	9.848693	18.99	744189	19159214.88	1332.2	6811.38
1/19/2018	2211.00	11174.82	9.789902	18.98	578406	18273239.62	1334.95	6834.33
1/20/2018	2212.00	12950.79	9.782385	19.02	559712	19712949.41	1334.95	6834.33
1/21/2018	2213.00	11505.23	9.765152	18.97	522861	20709671.57	1334.95	6834.33
1/22/2018	2214.00	11513.42	9.786819	18.98	574420	18494733.44	1332.6	6906.28
1/23/2018	2215.00	11223.06	9.778339	18.92	547569	19602202.5	1333.4	6963.46
1/24/2018	2216.00	11282.26	9.789968	18.95	576212	19491455.6	1353.7	6919.35
1/25/2018	2217.00	11392.03	9.76267	18.98	539581	20445148.56	1354.95	6916.3
1/26/2018	2218.00	10969.82	9.755736	18.92	514622	20056949.54	1353.15	7022.97
1/27/2018	2219.00	11524.78	9.765837	18.94	541699	20315748.89	1353.15	7022.97
1/28/2018	2220.00	11431.37	9.743451	18.94	492738	20445148.56	1353.15	7022.97
1/29/2018	2221.00	11212.66	9.758652	18.92	532631	19151151.82	1343.85	6988.32
1/30/2018	2222.00	10184.06	9.765964	18.95	531440	21609745.63	1344.9	6930.73
1/31/2018	2223.00	10082.52	9.744556	18.94	481100	15139761.91	1345.05	6949.99
2/1/2018	2224.00	9083.26	9.790931	18.92	591551	20703947.91	1341.35	6901.5
2/2/2018	2225.00	8901.90	9.781751	18.95	551198	21739145.31	1331.15	6760.29
2/3/2018	2226.00	8852.73	9.729728	18.94	436196	20445148.56	1331.15	6760.29
2/4/2018	2227.00	8400.65	9.704993	18.91	396695	23033142.05	1331.15	6760.29
2/5/2018	2228.00	6838.82	9.751192	18.97	486553	23938939.78	1333.6	6495.92
2/6/2018	2229.00	6925.46	9.442494	18.93	589896	24293141.32	1331.4	6665.98
2/7/2018	2230.00	8099.96	9.396566	18.91	489403	20149017.21	1324.65	6582.02
2/8/2018	2231.00	8240.54	9.348838	18.97	398607	18720008.9	1315.45	6306.1
2/9/2018	2232.00	8245.08	9.383171	18.94	462086	19291612.22	1314.1	6412.68
2/10/2018	2233.00	8319.88	9.359496	18.92	421548	20434818.87	1314.1	6412.68
2/11/2018	2234.00	8343.46	9.330358	18.97	368624	21578025.52	1314.1	6412.68
2/12/2018	2235.00	8068.02	9.372704	18.94	437380	23721537.99	1322.3	6523.85
2/13/2018	2236.00	8597.77	9.350727	18.92	414750	23435736.33	1325.35	6553.86
2/14/2018	2237.00	9334.63	9.379271	18.94	450367	25579248.8	1336.25	6675.03
2/15/2018	2238.00	9471.64	9.387833	18.94	475029	18720008.9	1352.45	6794.92
2/16/2018	2239.00	10127.16	9.346268	18.92	422416	22435430.51	1352.1	6770.66
2/17/2018	2240.00	10841.99	9.337481	18.95	401860	21292223.86	1352.1	6770.66
2/18/2018	2241.00	11085.83	9.321157	18.96	378869	23149934.67	1352.1	6770.66
2/19/2018	2242.00	11110.97	9.354089	18.97	436342	23149934.67	1346.6	6770.66
2/20/2018	2243.00	11390.39	9.370024	18.96	455116	21079198.67	1339.85	6779.69
2/21/2018	2244.00	11245.98	9.379255	18.95	459675	25265138.83	1330.5	6759.26
2/22/2018	2245.00	9931.07	9.401665	18.99	499534	22275181.57	1328.35	6761.85
2/23/2018	2246.00	10162.12	9.36658	18.98	424502	22125683.71	1327.95	6896.6
2/24/2018	2247.00	10171.30	9.323462	18.96	355221	21677190.12	1327.95	6896.6
2/25/2018	2248.00	9696.59	9.324693	19.00	355806	25564134.55	1327.95	6896.6

2/26/2018	2249.00	10348.60	9.375476	18.97	435989	21079198.67	1333.5	6989.1
2/27/2018	2250.00	10319.46	9.402741	18.96	494787	23919658.06	1325.75	6900.35
2/28/2018	2251.00	10370.17	9.394895	18.99	469401	23172168.75	1317.85	6854.42
3/1/2018	2252.00	11009.38	9.417884	18.96	514904	24667147.38	1307.75	6750.54
3/2/2018	2253.00	10931.12	9.429434	18.96	524246	23321666.61	1322.3	6811.04
3/3/2018	2254.00	11326.95	9.368348	19.00	416967	26909615.32	1322.3	6811.04
3/4/2018	2255.00	11430.18	9.346049	18.96	383191	22125683.71	1322.3	6811.04
3/5/2018	2256.00	11516.83	9.3897	18.96	457316	24372959.73	1320.4	6881.28
3/6/2018	2257.00	10763.20	9.050515	18.97	453774	25517998.11	1331.4	6913.02
3/7/2018	2258.00	10118.06	9.055281	18.97	474916	25681575.02	1329.4	6929.39
3/8/2018	2259.00	9920.46	9.036404	18.97	439933	26499459.57	1321	6966.43
3/9/2018	2260.00	9089.28	9.070282	18.97	487167	23882229	1320.6	7101.18
3/10/2018	2261.00	8746.00	8.99035	18.97	354482	22900767.53	1320.6	7101.18
3/11/2018	2262.00	8777.37	8.986197	18.97	349040	25027267.37	1320.6	7101.18
3/12/2018	2263.00	9182.84	9.033093	18.98	426765	26335882.66	1319.15	7131.12
3/13/2018	2264.00	9154.70	9.028511	18.98	419994	25845151.93	1322.75	7046.51
3/14/2018	2265.00	9153.54	9.022446	18.98	418368	23555075.18	1323.55	7040.98
3/15/2018	2266.00	8358.12	9.046412	18.99	459150	23555075.18	1318.75	7030.97
3/16/2018	2267.00	8530.40	9.04802	18.99	457060	25517998.11	1310.1	7019.95
3/17/2018	2268.00	8297.89	8.98935	18.98	352698	24372959.73	1310.1	7019.95
3/18/2018	2269.00	8171.42	9.009402	18.99	382258	25990711.3	1310.1	7019.95
3/19/2018	2270.00	8412.03	9.033376	19.04	421647	26679206.96	1312.4	6864.88
3/20/2018	2271.00	8605.64	9.033398	19.05	423962	21859737.32	1311	6885.92
3/21/2018	2272.00	8947.75	9.036885	19.02	424456	26162835.21	1321.35	6853.45
3/22/2018	2273.00	8690.41	9.026469	19.02	418187	24613719.97	1329.15	6682.26
3/23/2018	2274.00	8725.37	9.027556	19.03	430896	22892480.81	1346.6	6508.09
3/24/2018	2275.00	8662.38	8.975372	19.02	360667	26851330.88	1346.6	6508.09
3/25/2018	2276.00	8617.30	8.948852	19.02	318932	23236728.64	1346.6	6508.09
3/26/2018	2277.00	8457.96	9.016176	19.00	416731	25818587.38	1352.4	6753.83
3/27/2018	2278.00	7876.20	9.008032	19.02	414091	26162835.21	1341.45	6529.84
3/28/2018	2279.00	7960.38	8.999225	19.02	395195	23236728.64	1332.45	6460.81
3/29/2018	2280.00	7950.61	9.024968	19.01	428777	26162835.21	1323.85	6581.13
3/30/2018	2281.00	6882.53	9.039887	19.03	449630	27884074.37	1323.85	6581.13
3/31/2018	2282.00	6935.48	8.966713	19.04	332752	22031861.23	1323.85	6581.13
4/1/2018	2283.00	6937.56	8.953267	19.02	316428	28274794.22	1323.85	6581.13
4/2/2018	2284.00	7035.85	8.99772	19.04	377674	27227579.62	1323.85	6390.84
4/3/2018	2285.00	7410.44	9.037033	19.04	435410	28449329.98	1333.45	6458.83
4/4/2018	2286.00	7426.48	9.029616	19.02	432977	25656757.72	1337.3	6560.059
4/5/2018	2287.00	6826.51	9.008661	19.04	398398	27227579.62	1327.7	6594.84
4/6/2018	2288.00	6603.88	8.91714	19.05	471570	24085935.81	1331.2	6433.215
4/7/2018	2289.00	6634.68	8.827633	19.07	331188	31416438.02	1331.2	6433.215
4/8/2018	2290.00	7017.66	8.812971	19.04	311300	28100258.45	1331.2	6433.215
4/9/2018	2291.00	6699.27	8.864533	19.04	384889	25656757.72	1331.95	6472.344
4/10/2018	2292.00	6784.41	8.88265	19.09	414048	28623865.75	1338.95	6615.871
4/11/2018	2293.00	6926.27	8.875717	19.05	399073	28100258.45	1350.75	6583.445
4/12/2018	2294.00	7847.85	8.897714	19.04	442157	26878508.08	1341.35	6656.254
4/13/2018	2295.00	7941.46	8.936036	19.05	503405	28798401.52	1343.7	6628.344
4/14/2018	2296.00	8036.51	8.853446	19.06	363643	26146926.52	1343.7	6628.344
4/15/2018	2297.00	8340.75	8.881729	19.05	408544	31109116.95	1343.7	6628.344
4/16/2018	2298.00	8368.10	8.897805	19.06	433711	26910340.43	1349.35	6675.18

4/17/2018	2299.00	7895.42	8.90529	19.06	451453	30918263.48	1342.1	6816.367
4/18/2018	2300.00	8164.94	8.911332	19.06	451616	30536556.52	1351.45	6833.211
4/19/2018	2301.00	8175.96	8.933105	19.06	499809	33971919.13	1348.6	6774.887
4/20/2018	2302.00	8852.72	8.940022	19.07	509923	26146926.52	1336.75	6667.75
4/21/2018	2303.00	8807.21	8.907975	19.06	437087	30345703.04	1336.75	6667.75
4/22/2018	2304.00	8930.60	8.885212	19.07	396697	30536556.52	1336.75	6667.75
4/23/2018	2305.00	8933.86	8.937051	19.08	488406	29200582.17	1324.3	6648.805
4/24/2018	2306.00	9555.54	8.970234	19.12	548251	30345703.04	1328.85	6509.047
4/25/2018	2307.00	9658.11	8.933824	19.10	476859	23474977.82	1321.65	6513.941
4/26/2018	2308.00	9258.40	8.94268	19.09	482589	26910340.43	1320.7	6649.652
4/27/2018	2309.00	9010.32	8.95154	19.13	502991	28391145.89	1321.5	6656.352
4/28/2018	2310.00	8928.55	8.913514	19.13	429928	25592018.83	1321.5	6656.352
4/29/2018	2311.00	9334.28	8.905479	19.10	415427	31590148.24	1321.5	6656.352
4/30/2018	2312.00	9259.57	8.943703	19.17	480942	30990335.3	1313.2	6605.57
5/1/2018	2313.00	9239.55	8.950361	19.14	490968	31590148.24	1307.1	6681.961
5/2/2018	2314.00	9221.43	8.943506	19.15	468951	27991270.6	1304.2	6644.477
5/3/2018	2315.00	9639.27	9.085939	19.17	501839	30190584.71	1315.05	6643.48
5/4/2018	2316.00	9753.35	8.962521	19.15	513487	27591395.3	1309.4	6769.117
5/5/2018	2317.00	9803.31	8.931555	19.16	450118	32189961.18	1309.4	6769.117
5/6/2018	2318.00	9630.14	8.759716	19.19	386314	27391457.65	1309.4	6769.117
5/7/2018	2319.00	9631.44	8.796874	19.15	450523	29990647.07	1309.4	6821.875
5/8/2018	2320.00	9228.61	8.811257	19.17	480690	27791332.95	1306.6	6815.484
5/9/2018	2321.00	9322.04	8.806074	19.20	459142	31990023.54	1313.85	6893.215
5/10/2018	2322.00	9310.37	8.802452	19.16	465045	30790397.65	1318.8	6963.547
5/11/2018	2323.00	8468.79	8.820381	19.19	510499	26161151.17	1324.35	6952.563
5/12/2018	2324.00	8484.35	8.780199	19.22	434890	33988897.19	1324.35	6952.563
5/13/2018	2325.00	8463.52	8.734644	19.17	364084	30487010.81	1324.35	6952.563
5/14/2018	2326.00	8652.04	8.79823	19.20	469798	27191117.75	1319.85	6964.371
5/15/2018	2327.00	8511.46	8.810481	19.22	477898	30075024.18	1295	6888.535
5/16/2018	2328.00	8471.06	8.807855	19.17	455066	36872803.62	1291.25	6929.965
5/17/2018	2329.00	8106.12	8.791688	19.20	420625	27191117.75	1289.5	6901.633
5/18/2018	2330.00	8240.06	8.834696	19.23	499647	30487010.81	1288.3	6866.254
5/19/2018	2331.00	8239.08	8.763948	19.18	378135	31722970.71	1288.3	6866.254
5/20/2018	2332.00	8507.41	8.761099	19.21	369971	29663037.55	1288.3	6866.254
5/21/2018	2333.00	8385.56	8.808776	19.23	445195	32340950.66	1288.35	6905.531
5/22/2018	2334.00	8396.63	8.801949	19.18	441615	31104990.76	1293.05	6893.621
5/23/2018	2335.00	7555.74	8.821296	19.22	481669	33370917.24	1289	6953.629
5/24/2018	2336.00	7566.19	8.804803	19.25	447545	30616246.32	1304.85	6949.699
5/25/2018	2337.00	7576.78	8.79716	19.18	464173	37681533.93	1303.5	6960.918
5/26/2018	2338.00	7342.91	8.735774	19.22	356716	34684139.19	1303.5	6960.918
5/27/2018	2339.00	7361.83	8.724017	19.21	337617	35112338.44	1303.5	6960.918
5/28/2018	2340.00	7344.56	8.766611	19.17	407910	33399541.44	1303.5	6960.918
5/29/2018	2341.00	7459.88	8.781369	19.22	442314	29759847.82	1295.5	6926.543
5/30/2018	2342.00	7385.40	8.791158	19.20	443064	37253334.68	1300.7	6976.367
5/31/2018	2343.00	7386.72	8.791378	19.17	454485	36396936.18	1305.35	6967.73
6/1/2018	2344.00	7535.15	8.841478	19.22	551183	35540537.68	1294.6	7083.926
6/2/2018	2345.00	7645.15	8.760362	19.20	386673	32543142.94	1294.6	7083.926
6/3/2018	2346.00	7637.14	8.747132	19.17	369974	34898238.81	1294.6	7083.926
6/4/2018	2347.00	7500.27	8.802194	19.25	449728	39180231.3	1295.45	7143.57
6/5/2018	2348.00	7615.72	8.807743	19.20	460259	42980660.1	1292.05	7166.754

6/6/2018	2349.00	7619.43	8.73133	19.21	451993	36103754.49	1300.1	7210.082
6/7/2018	2350.00	7676.27	8.719007	19.21	433804	35121339.4	1297.25	7152.832
6/8/2018	2351.00	7620.15	8.739548	19.20	477385	35612546.94	1298.25	7152.621
6/9/2018	2352.00	7615.54	8.6746	19.22	370066	35121339.4	1298.25	7152.621
6/10/2018	2353.00	6776.89	8.69398	19.22	392109	31191679.05	1298.25	7152.621
6/11/2018	2354.00	6875.68	8.725015	19.22	446187	34384528.08	1299.6	7168.48
6/12/2018	2355.00	6879.31	8.726378	19.22	447809	35612546.94	1298.65	7209.184
6/13/2018	2356.00	6315.70	8.730736	19.23	458587	35121339.4	1296.15	7205.254
6/14/2018	2357.00	6647.01	8.722002	19.22	440335	37577377.12	1302.75	7279.594
6/15/2018	2358.00	6637.41	8.738878	19.23	476262	37577377.12	1285.25	7255.754
6/16/2018	2359.00	6509.43	8.668196	19.23	343365	40770226.16	1285.25	7255.754
6/17/2018	2360.00	6464.41	8.65558	19.22	326153	38559792.21	1285.25	7255.754
6/18/2018	2361.00	6445.79	8.720415	19.24	424738	40279018.61	1281.55	7251.406
6/19/2018	2362.00	6737.00	8.716276	19.23	413610	39122596.14	1276.15	7228.043
6/20/2018	2363.00	6714.72	8.726126	19.22	425848	39122596.14	1274.2	7280.703
6/21/2018	2364.00	6760.83	8.723277	19.25	421061	42908653.83	1266.15	7217.488
6/22/2018	2365.00	6332.57	8.755633	19.23	469523	38112980.76	1269.15	7197.512
6/23/2018	2366.00	6141.61	8.694227	19.22	368136	40384615.37	1269.15	7197.512
6/24/2018	2367.00	6170.46	8.683145	19.26	350051	43161057.68	1269.15	7197.512
6/25/2018	2368.00	6211.45	8.721289	19.23	415603	39627403.83	1268.7	7038.172
6/26/2018	2369.00	6218.60	8.720935	19.22	410397	36850961.53	1260.3	7068.195
6/27/2018	2370.00	6097.46	8.841201	19.26	397865	30540865.37	1254.6	6969.672
6/28/2018	2371.00	6107.90	8.717794	19.24	396406	39627403.83	1251.55	7031.605
6/29/2018	2372.00	5908.70	8.752933	19.23	453050	38112980.76	1250.45	7040.801
6/30/2018	2373.00	6223.28	8.705655	19.28	368307	35588942.3	1250.45	7040.801
7/1/2018	2374.00	6374.75	8.685666	19.25	341862	37103365.37	1250.45	7040.801
7/2/2018	2375.00	6466.07	8.746809	19.23	433257	37594816.26	1247.8	7097.82
7/3/2018	2376.00	6626.44	8.7612	19.28	456149	30929068.69	1251.75	7014.555
7/4/2018	2377.00	6593.29	8.746024	19.27	435402	35728406.94	1255.65	7014.555
7/5/2018	2378.00	6603.38	8.732036	19.25	413997	36528296.65	1255.5	7101.047
7/6/2018	2379.00	6555.51	8.733576	19.29	529417	42660784.4	1255.35	7207.332
7/7/2018	2380.00	6594.28	8.63592	19.28	357621	41594264.79	1255.35	7207.332
7/8/2018	2381.00	6753.56	8.631471	19.25	350856	42127524.6	1255.35	7207.332
7/9/2018	2382.00	6724.04	8.683205	19.30	425384	36261666.74	1262.05	7276
7/10/2018	2383.00	6510.79	8.689866	19.29	445234	39727855.48	1254	7282.598
7/11/2018	2384.00	6377.36	8.672068	19.27	413228	35995036.84	1251.4	7243.98
7/12/2018	2385.00	6403.18	8.66994	19.31	405287	37594816.26	1245.9	7366.25
7/13/2018	2386.00	6244.36	8.710975	19.30	473175	38128076.06	1241.7	7375.816
7/14/2018	2387.00	6241.00	8.647229	19.28	362895	35461777.04	1241.7	7375.816
7/15/2018	2388.00	6248.84	8.638651	19.31	346482	35461777.04	1241.7	7375.816
7/16/2018	2389.00	6514.39	8.690255	19.32	431583	31995588.3	1241.1	7357.898
7/17/2018	2390.00	6869.91	8.840302	19.30	487159	40931868.49	1232.8	7403.891
7/18/2018	2391.00	7321.62	8.728473	19.33	494822	44793365.52	1224.5	7390.125
7/19/2018	2392.00	7396.40	8.717897	19.32	465957	44021066.11	1217.55	7352.359
7/20/2018	2393.00	7428.05	8.739367	19.29	496859	39644702.82	1228.75	7350.227
7/21/2018	2394.00	7334.99	8.67349	19.33	385949	35268339.52	1228.75	7350.227
7/22/2018	2395.00	7451.29	8.661389	19.31	366446	46852830.6	1228.75	7350.227
7/23/2018	2396.00	7689.88	8.722298	19.28	473605	42733900.44	1224.95	7371.781
7/24/2018	2397.00	7715.10	8.755286	19.33	532883	40931868.49	1228.35	7406.246
7/25/2018	2398.00	8251.17	8.752277	19.30	525952	45565664.92	1231.5	7508.586



7/26/2018	2399.00	8187.32	8.723397	19.28	479849	42476467.3	1228.25	7400.75
7/27/2018	2400.00	7939.81	8.747647	19.29	517777	42991333.57	1223.95	7296.781
7/28/2018	2401.00	8182.25	8.683353	19.29	395734	37327804.6	1223.95	7296.781
7/29/2018	2402.00	8206.34	8.672217	19.28	380500	50277183.1	1223.95	7296.781
7/30/2018	2403.00	8220.91	8.732918	19.30	479274	39630250.21	1223.8	7193.102
7/31/2018	2404.00	7916.80	8.739842	19.29	500312	43474975.98	1220.95	7231.984
8/1/2018	2405.00	7570.87	8.739545	19.29	495639	44362220.38	1219	7272.887
8/2/2018	2406.00	7607.70	8.726741	19.30	470016	45249464.79	1215.45	7372.148
8/3/2018	2407.00	7394.50	8.762098	19.29	537623	49094190.56	1216.3	7395.488
8/4/2018	2408.00	7247.77	8.821422	19.30	416160	52051671.92	1216.3	7395.488
8/5/2018	2409.00	7011.28	8.673587	19.29	374556	47319701.74	1216.3	7395.488
8/6/2018	2410.00	6988.08	8.696333	19.30	452410	38743005.8	1209.65	7438.996
8/7/2018	2411.00	6993.51	8.716446	19.31	477950	44657968.52	1212.35	7462.652
8/8/2018	2412.00	6718.23	8.723258	19.30	498557	46432457.33	1209.55	7469.547
8/9/2018	2413.00	6396.77	8.708834	19.30	467197	44066472.25	1214.35	7466.961
8/10/2018	2414.00	6396.49	8.724976	19.31	510029	52051671.92	1214.4	7408.305
8/11/2018	2415.00	6138.96	8.658433	19.29	389255	52376369.9	1214.4	7408.305
8/12/2018	2416.00	6311.13	8.640888	19.30	361544	49230273.08	1214.4	7408.305
8/13/2018	2417.00	6347.07	8.701377	19.28	459525	47642199.75	1200.35	7401.168
8/14/2018	2418.00	6252.13	8.735349	19.32	514444	43195594.44	1197	7447.168
8/15/2018	2419.00	6362.68	8.747229	19.32	539383	51135961.07	1182	7354.66
8/16/2018	2420.00	6342.63	8.728095	19.28	479346	50183117.07	1180.4	7374.293
8/17/2018	2421.00	6312.75	8.743858	19.32	512304	48277429.08	1178.4	7377.543
8/18/2018	2422.00	6436.72	8.684864	19.33	399289	50818346.4	1178.4	7377.543
8/19/2018	2423.00	6404.06	8.684963	19.28	402086	46054126.43	1178.4	7377.543
8/20/2018	2424.00	6486.58	8.71894	19.33	459855	47642199.75	1184.35	7371.418
8/21/2018	2425.00	6401.25	8.711953	19.34	449916	47006970.42	1190.95	7397.227
8/22/2018	2426.00	6575.23	8.723253	19.33	484462	50818346.4	1196.65	7424.594
8/23/2018	2427.00	6354.57	8.702609	19.33	444345	47324585.09	1192.35	7413.84
8/24/2018	2428.00	6543.65	8.728887	19.35	487991	48824180.03	1197.7	7485.402
8/25/2018	2429.00	6719.43	8.683358	19.34	415347	45145645.91	1197.7	7485.402
8/26/2018	2430.00	6738.27	8.657404	19.34	368937	57853309.21	1197.7	7485.402
8/27/2018	2431.00	6719.27	8.717075	19.35	464084	61866255.51	1197.7	7559.133
8/28/2018	2432.00	7000.04	8.729032	19.34	488604	51165065.37	1212.25	7570.246
8/29/2018	2433.00	7078.19	8.732357	19.35	509196	46483294.68	1204.2	7660.18
8/30/2018	2434.00	6932.66	8.712087	19.36	463657	51499477.56	1197.3	7642.668
8/31/2018	2435.00	6981.95	8.73694	19.35	511306	51833889.75	1202.45	7654.555
9/1/2018	2436.00	7018.78	8.695863	19.36	437403	50496240.99	1202.45	7654.555
9/2/2018	2437.00	7247.94	8.667005	19.37	387889	48155355.64	1202.45	7654.555
9/3/2018	2438.00	7260.95	8.705511	19.37	455956	48155355.64	1200.05	7654.555
9/4/2018	2439.00	7265.08	8.720393	19.38	474898	42135936.19	1190.85	7622.324
9/5/2018	2440.00	7113.07	8.736342	19.37	497298	44142409.34	1196.7	7523.258
9/6/2018	2441.00	6433.27	8.732917	19.40	501000	50161828.79	1205.15	7453.168
9/7/2018	2442.00	6501.19	8.749103	19.39	539382	52673943.17	1198.9	7430.262
9/8/2018	2443.00	6366.11	8.689872	19.44	414919	52338942.95	1198.9	7430.262
9/9/2018	2444.00	6286.43	8.673526	19.42	387388	56874984.68	1198.9	7430.262
9/10/2018	2445.00	6240.98	8.711711	19.40	451964	47105048.66	1196.6	7447.676
9/11/2018	2446.00	6296.32	8.727053	19.46	474061	49198606.38	1189.85	7507.871
9/12/2018	2447.00	6273.14	8.726368	19.43	461585	58619616.11	1195.6	7488.066
9/13/2018	2448.00	6326.04	8.721983	19.40	466216	51641090.38	1209.8	7561.688

9/14/2018	2449.00	6499.06	8.719215	19.48	471373	46058269.8	1201.95	7545.496
9/15/2018	2450.00	6518.66	8.699155	19.45	427957	48849680.09	1201.95	7545.496
9/16/2018	2451.00	6522.39	8.662322	19.46	370211	48500753.8	1201.95	7545.496
9/17/2018	2452.00	6400.60	8.730928	19.48	481968	47105048.66	1201.9	7434.73
9/18/2018	2453.00	6296.63	8.73213	19.46	479308	49547532.66	1200.2	7494.398
9/19/2018	2454.00	6342.39	8.734177	19.47	480227	54432500.67	1203.3	7490.324
9/20/2018	2455.00	6418.56	8.743996	19.49	493141	54756137.2	1208.35	7569.035
9/21/2018	2456.00	6669.99	8.771557	19.47	563130	51200543.88	1198.7	7531.07
9/22/2018	2457.00	6756.12	8.720368	19.47	445041	55111696.54	1198.7	7531.07
9/23/2018	2458.00	6710.45	8.696707	19.49	401264	53333899.87	1198.7	7531.07
9/24/2018	2459.00	6639.30	8.734844	19.47	469028	52622781.21	1202.75	7548.75
9/25/2018	2460.00	6583.45	8.743617	19.47	490588	60089527.19	1201.9	7563.195
9/26/2018	2461.00	6468.63	8.734243	19.50	474080	49422747.22	1194.25	7563.086
9/27/2018	2462.00	6535.48	8.742824	19.47	481907	50844984.55	1185.4	7629.574
9/28/2018	2463.00	6686.08	8.768632	19.44	527057	54756137.2	1187.25	7627.648
9/29/2018	2464.00	6550.47	8.719364	19.50	429819	54045018.54	1187.25	7627.648
9/30/2018	2465.00	6593.14	8.708599	19.47	413888	57956171.2	1187.25	7627.648
10/1/2018	2466.00	6611.02	8.747205	19.43	484982	56178374.53	1189.35	7645.453
10/2/2018	2467.00	6562.64	8.744918	19.50	484847	48711628.55	1204.7	7628.277
10/3/2018	2468.00	6470.40	8.77167	19.47	552112	51556103.21	1201.2	7637.426
10/4/2018	2469.00	6483.73	8.750453	19.44	506879	54911962.63	1203.45	7490.004
10/5/2018	2470.00	6568.55	8.765855	19.50	533087	48176505.21	1203.8	7399.008
10/6/2018	2471.00	6581.49	8.623209	19.48	441964	46323562.7	1203.8	7399.008
10/7/2018	2472.00	6573.62	8.62216	19.46	444617	52623567.23	1203.8	7399.008
10/8/2018	2473.00	6618.57	8.645363	19.57	477298	50029447.71	1186.95	7352.824
10/9/2018	2474.00	6621.71	8.647056	19.54	463256	48176505.21	1185.55	7371.617
#####	2475.00	6626.85	8.65482	19.52	482434	53364744.23	1188.6	7044.496
#####	2476.00	6248.64	8.659671	19.54	499968	58923571.75	1205.55	6964.027
#####	2477.00	6260.53	8.647649	19.52	498114	48917682.21	1219.75	7157.207
#####	2478.00	6247.00	8.5851	19.53	400480	52252978.72	1219.75	7157.207
#####	2479.00	6299.40	8.577947	19.55	378043	42247089.18	1219.75	7157.207
#####	2480.00	6452.57	8.646978	19.53	502795	60035337.26	1229.95	7068.672
#####	2481.00	6599.17	8.757095	19.56	490755	50029447.71	1230.7	7276.426
#####	2482.00	6596.28	8.634605	19.57	490531	51141213.22	1229.05	7278.633
#####	2483.00	6568.04	8.624874	19.58	479719	49274490.48	1223	7116.09
#####	2484.00	6509.61	8.642509	19.59	504470	50702736.58	1227.85	7107.234
#####	2485.00	6488.83	8.601283	19.59	428970	51059798.11	1227.85	7107.234
#####	2486.00	6531.60	8.585476	19.59	403198	49274490.48	1227.85	7107.234
#####	2487.00	6504.78	8.634539	19.59	489859	55344536.41	1222.3	7141.211
#####	2488.00	6481.43	8.634543	19.59	487826	54987474.89	1235.95	7118.676
#####	2489.00	6508.31	8.620113	19.60	478550	40347952.35	1230.55	6789.156
#####	2490.00	6489.77	8.618543	19.62	474714	48917428.96	1230.8	7016.391
#####	2491.00	6473.75	8.63425	19.62	503384	51059798.11	1233.85	6852.406
#####	2492.00	6465.92	8.587734	19.65	418913	48560367.43	1233.85	6852.406
#####	2493.00	6457.21	8.578921	19.64	403763	49988613.53	1233.85	6852.406
#####	2494.00	6382.67	8.628757	19.63	495174	52130982.68	1230.8	6713.902
#####	2495.00	6309.45	8.634223	19.67	505403	54987474.89	1225.4	6810.121
#####	2496.00	6301.61	8.640823	19.65	510366	58201028.61	1214.95	6967.094
11/1/2018	2497.00	6342.28	8.763016	19.63	505058	54999360.85	1231.15	7069.172
11/2/2018	2498.00	6387.67	8.666111	19.68	565268	51070835.08	1232.1	6965.293

11/3/2018	2499.00	6390.42	8.610915	19.66	453207	57499331.8	1232.1	6965.293
11/4/2018	2500.00	6391.87	8.590879	19.64	418053	43928060.94	1232.1	6965.293
11/5/2018	2501.00	6436.97	8.654582	19.69	536752	51427973.78	1232.25	6937.09
11/6/2018	2502.00	6437.76	8.741275	19.68	519341	45713754.47	1231.6	6988.848
11/7/2018	2503.00	6538.79	8.741931	19.66	522948	46428031.89	1229.95	7203.133
11/8/2018	2504.00	6486.25	8.733538	19.70	498003	43213783.53	1224.15	7158.59
11/9/2018	2505.00	6444.97	8.751187	19.70	541363	45356615.77	1211.4	7039.148
#####	2506.00	6399.03	8.711671	19.68	448643	46785170.59	1211.4	7039.148
#####	2507.00	6378.27	8.70047	19.73	422962	52142251.2	1211.4	7039.148
#####	2508.00	6408.53	8.745425	19.76	510341	49999418.96	1205.55	6829.098
#####	2509.00	6372.06	8.735522	19.70	491741	42856644.82	1202.1	6830.906
#####	2510.00	6176.16	8.753028	19.75	524969	48213725.42	1203.25	6769.871
#####	2511.00	5756.77	8.751954	19.77	523898	45356615.77	1211.85	6890.445
#####	2512.00	5596.19	8.753164	19.76	533315	41672924.13	1222.4	6867.016
#####	2513.00	5558.24	8.696656	19.76	428639	47956936.5	1222.4	6867.016
#####	2514.00	5572.44	8.678109	19.77	393875	40680711.65	1222.4	6867.016
#####	2515.00	5303.94	8.712866	19.74	470247	41672924.13	1221.6	6642.918
#####	2516.00	4671.97	8.748997	19.77	543710	43657349.09	1223	6526.965
#####	2517.00	4491.98	8.715096	19.79	472551	34727436.77	1226.1	6575.664
#####	2518.00	4548.80	8.70998	19.78	467175	40349974.16	1227.05	6575.664
#####	2519.00	4309.34	8.714117	19.81	479021	41342186.64	1223.65	6527.348
#####	2520.00	4352.98	8.676658	19.81	406860	47295461.51	1223.65	6527.348
#####	2521.00	3823.51	8.677026	19.79	410530	42003661.62	1223.65	6527.348
#####	2522.00	3920.54	8.712137	19.83	469612	36711861.73	1223.4	6678.34
#####	2523.00	3793.35	8.701544	19.83	462321	43326611.59	1221.2	6701.035
#####	2524.00	4103.45	8.703043	19.82	454764	39027024.18	1213.25	6913.324
#####	2525.00	4263.78	8.719129	19.84	461334	34727436.77	1226.25	6892.398
#####	2526.00	4278.77	8.709745	19.84	460122	33404486.8	1217.55	6949.016
12/1/2018	2527.00	4116.78	8.690964	19.83	420225	41011449.14	1217.55	6949.016
12/2/2018	2528.00	4167.55	8.658776	19.82	364378	37704074.21	1217.55	6949.016
12/3/2018	2529.00	4140.60	8.695645	19.86	426799	35101305.98	1230.3	7062.133
12/4/2018	2530.00	3961.49	8.719719	19.85	492965	38734427.59	1240.3	6795.215
12/5/2018	2531.00	3858.35	8.687301	19.84	438437	36488953.53	1235.9	6795.215
12/6/2018	2532.00	3744.98	8.659776	19.86	480399	37892374.82	1242.55	6838.852
12/7/2018	2533.00	3405.64	8.661538	19.88	495221	31998005.4	1243.3	6613.273
12/8/2018	2534.00	3435.34	8.600577	19.87	382549	35646900.75	1243.3	6613.273
12/9/2018	2535.00	3453.66	8.59107	19.91	364578	35927585.01	1243.3	6613.273
#####	2536.00	3523.96	8.63308	19.93	443067	34804847.98	1245.35	6682.742
#####	2537.00	3426.19	8.620965	19.89	432510	35085532.24	1245.3	6704.238
#####	2538.00	3407.28	8.626092	19.96	439269	33682110.95	1245.75	6763.957
#####	2539.00	3406.76	8.62669	19.95	439018	36769637.78	1242.75	6767.973
#####	2540.00	3278.37	8.639735	20.01	464523	40979901.65	1235.35	6594.965
#####	2541.00	3242.42	8.608454	19.99	397643	41821954.43	1235.35	6594.965
#####	2542.00	3271.24	8.588676	19.97	364388	32278689.66	1235.35	6594.965
#####	2543.00	3392.41	8.644931	20.03	466783	44909481.26	1241.65	6448.387
#####	2544.00	3556.54	8.642895	20.01	461772	35766529.43	1246.3	6491.516
#####	2545.00	3808.04	8.655412	20.03	495568	37822407.4	1255	6342.969
#####	2546.00	3982.85	8.637614	20.07	475405	34268624.16	1259.75	6243.195
#####	2547.00	4135.19	8.643795	20.03	492725	35537832.46	1258.15	6046.555
#####	2548.00	3910.97	8.58424	20.06	386813	44422290.57	1258.15	6046.555

#####	2549.00	4027.48	8.578648	20.10	371647	44676132.24	1258.15	6046.555
#####	2550.00	3995.17	8.60377	20.07	419724	38583932.39	1258.15	5899.355
#####	2551.00	3813.88	8.562511	20.07	353052	40360824.01	1258.15	5899.355
#####	2552.00	3825.38	8.597238	20.06	397074	39853140.69	1258.15	6262.766
#####	2553.00	3848.21	8.611116	20.05	434317	44168448.91	1268	6288.301
#####	2554.00	3743.91	8.633528	20.08	485694	42391557.29	1279	6285.266
#####	2555.00	3912.29	8.596346	20.05	423955	35030149.14	1279	6285.266
#####	2556.00	3770.36	8.575343	20.06	391258	44676132.24	1279	6285.266
#####	2557.00	3791.55	8.571261	20.08	391031	43291796.76	1279	6329.965
1/1/2019	2558.00	3752.27	8.637004	20.05	310119	41615985.27	1279	6329.965
1/2/2019	2559.00	3855.88	8.583687	20.05	415821	42174589.1	1282.9	6360.871
1/3/2019	2560.00	3865.80	8.598932	20.08	450626	43291796.76	1290.45	6147.129
1/4/2019	2561.00	3822.63	8.732695	20.05	454701	41615985.27	1279.9	6422.672
1/5/2019	2562.00	3856.62	8.575697	20.07	385488	45526212.08	1279.9	6422.672
1/6/2019	2563.00	3920.46	8.448878	20.10	389294	39381569.96	1279.9	6422.672
1/7/2019	2564.00	4036.09	8.484459	20.06	448075	39381569.96	1292.2	6488.254
1/8/2019	2565.00	4032.25	8.49402	20.06	465084	47202023.57	1286.45	6551.848
1/9/2019	2566.00	4034.14	8.499542	20.11	463346	45805513.99	1288.6	6600.695
1/10/2019	2567.00	3812.59	8.506686	20.05	489565	43571098.68	1291.9	6620.941
1/11/2019	2568.00	3646.25	8.630726	20.06	486649	41336683.36	1288.95	6601.395
1/12/2019	2569.00	3646.35	8.461394	20.11	396628	38543664.21	1288.95	6601.395
1/13/2019	2570.00	3599.84	8.44327	20.06	372206	38264362.3	1288.95	6601.395
1/14/2019	2571.00	3531.96	8.48966	20.09	455376	43423390.22	1292.75	6541.039
1/15/2019	2572.00	3656.79	8.496122	20.13	466212	38609293.98	1294.4	6669.637
1/16/2019	2573.00	3621.27	8.507356	20.08	493981	38901788.64	1292.3	6668.563
1/17/2019	2574.00	3621.43	8.488407	20.12	462878	37146820.73	1290.7	6718.453
1/18/2019	2575.00	3632.40	8.509923	20.14	484530	40364261.89	1284.2	6784.609
1/19/2019	2576.00	3690.52	8.586782	20.10	400052	38901788.64	1284.2	6784.609
1/20/2019	2577.00	3703.98	8.452719	20.12	379373	45921660.27	1284.2	6784.609
1/21/2019	2578.00	3548.43	8.496559	20.16	449404	43874197.71	1279.55	6784.609
1/22/2019	2579.00	3540.02	8.489351	20.16	450118	38024304.68	1282.1	6646.813
1/23/2019	2580.00	3587.35	8.509256	20.16	482794	42704219.1	1279.8	6658.762
1/24/2019	2581.00	3566.40	8.500566	20.16	470446	47384133.53	1283.7	6702.547
1/25/2019	2582.00	3586.25	8.510091	20.18	492261	40364261.89	1293.9	6787.371
1/26/2019	2583.00	3577.79	8.481475	20.19	444594	43874197.71	1293.9	6787.371
1/27/2019	2584.00	3576.30	8.447273	20.17	383276	40071767.24	1293.9	6787.371
1/28/2019	2585.00	3554.50	8.50136	20.20	481279	42070546.82	1302.15	6697.086
1/29/2019	2586.00	3448.58	8.496726	20.21	480702	42201068.25	1307.55	6632.793
1/30/2019	2587.00	3421.60	8.494711	20.23	462721	39310584.12	1310.7	6807.91
1/31/2019	2588.00	3470.00	8.508836	20.24	487936	44802503.96	1323.25	6906.84
2/1/2019	2589.00	3444.81	8.637589	20.21	502881	45669649.2	1318.7	6875.52
2/2/2019	2590.00	3475.33	8.593888	20.24	418174	41622971.42	1318.7	6875.52
2/3/2019	2591.00	3506.22	8.455948	20.23	389608	39888680.94	1318.7	6875.52
2/4/2019	2592.00	3456.02	8.492904	20.22	456122	42490116.66	1312.15	6959.957
2/5/2019	2593.00	3452.35	8.522077	20.23	503603	42490116.66	1314.2	7023.52
2/6/2019	2594.00	3467.34	8.509486	20.23	482655	47403939.67	1312.4	6997.621
2/7/2019	2595.00	3405.70	8.501633	20.22	474847	50294423.8	1310	6904.98
2/8/2019	2596.00	3394.76	8.52278	20.24	516886	47114891.26	1314.85	6913.129
2/9/2019	2597.00	3661.08	8.469807	20.21	422178	43357261.9	1314.85	6913.129
2/10/2019	2598.00	3664.38	8.444194	20.22	380922	41018987.3	1314.85	6913.129

2/11/2019	2599.00	3686.29	8.492753	20.20	463119	43691361.64	1306.4	6909.184
2/12/2019	2600.00	3629.47	8.510387	20.22	486292	38568926.14	1310	7014.668
2/13/2019	2601.00	3632.42	8.541523	20.22	546276	46101919.52	1312.8	7015.875
2/14/2019	2602.00	3614.50	8.504557	20.21	473265	42486082.7	1311.45	7022.418
2/15/2019	2603.00	3600.31	8.501943	20.23	467228	38267606.4	1316.55	7055.18
2/16/2019	2604.00	3608.20	8.491762	20.22	452438	45197960.32	1316.55	7055.18
2/17/2019	2605.00	3619.55	8.456372	20.21	393160	47909837.94	1316.55	7055.18
2/18/2019	2606.00	3670.74	8.520193	20.18	508261	46704559	1325.5	7055.18
2/19/2019	2607.00	3910.80	8.531247	20.18	538532	47005878.73	1334.15	7066.613
2/20/2019	2608.00	3926.53	8.521427	20.20	521878	39171565.61	1343.75	7062.34
2/21/2019	2609.00	3987.18	8.506696	20.17	491327	35857048.52	1331.25	7035.164
2/22/2019	2610.00	3944.88	8.536596	20.20	542172	48813797.14	1329.05	7090.625
2/23/2019	2611.00	3983.48	8.486761	20.21	441275	43088722.17	1329.05	7090.625
2/24/2019	2612.00	4139.60	8.480816	20.19	433694	41298258.3	1329.05	7090.625
2/25/2019	2613.00	3766.89	8.518049	20.22	502106	43162133.91	1331.05	7115.426
2/26/2019	2614.00	3848.33	8.531954	20.23	532149	48595129.79	1325.05	7123.215
2/27/2019	2615.00	3831.45	8.5296	20.19	519740	42558467.71	1322.85	7117.004
2/28/2019	2616.00	3833.23	8.537251	20.22	523892	45274965.64	1319.15	7097.527
3/1/2019	2617.00	3850.08	8.554635	20.24	552623	48896962.9	1311.95	7151.57
3/2/2019	2618.00	3834.62	8.645947	20.24	481021	39841969.77	1311.95	7151.57
3/3/2019	2619.00	3831.44	8.492104	20.24	420093	44067633.23	1311.95	7151.57
3/4/2019	2620.00	3814.58	8.534845	20.25	506186	41351135.29	1285.4	7150.832
3/5/2019	2621.00	3730.98	8.559863	20.26	536821	44973132.54	1283.8	7156.785
3/6/2019	2622.00	3872.25	8.426004	20.27	524992	38634637.35	1285.85	7112.469
3/7/2019	2623.00	3876.85	8.423858	20.26	524085	42860300.81	1285.3	7026.883
3/8/2019	2624.00	3886.82	8.432316	20.32	545571	44067633.23	1296.75	7015.691
3/9/2019	2625.00	3875.96	8.383681	20.31	458538	41652968.39	1296.75	7015.691
3/10/2019	2626.00	3950.56	8.346005	20.27	392557	41045042.97	1296.75	7015.691
3/11/2019	2627.00	3928.17	8.432763	20.35	554792	42839445.35	1292.75	7164.02
3/12/2019	2628.00	3881.09	8.424226	20.33	532589	43141131.59	1297.05	7201.281
3/13/2019	2629.00	3892.51	8.416791	20.36	515962	40727641.71	1306.95	7256.98
3/14/2019	2630.00	3877.77	8.434527	20.39	551001	46761366.41	1295.55	7243.012
3/15/2019	2631.00	3885.21	8.443042	20.33	558693	46157993.94	1303.5	7306.988
3/16/2019	2632.00	3936.50	8.393503	20.37	468300	49174856.29	1303.5	7306.988
3/17/2019	2633.00	4015.95	8.367906	20.40	413098	44046190.29	1303.5	7306.988
3/18/2019	2634.00	3994.92	8.431764	20.38	533680	48571483.82	1305.6	7326.281
3/19/2019	2635.00	3998.77	8.439041	20.38	551374	52493404.87	1307.7	7349.277
3/20/2019	2636.00	4029.11	8.435916	20.36	538723	48571483.82	1303.7	7380.754
3/21/2019	2637.00	4056.40	8.432527	20.41	535702	43141131.59	1309.6	7493.27
3/22/2019	2638.00	3992.34	8.429524	20.41	550986	48571483.82	1311.3	7326.059
3/23/2019	2639.00	3999.06	8.381647	20.42	450872	43744504.06	1311.3	7326.059
3/24/2019	2640.00	4011.92	8.361878	20.42	417726	47490106.99	1311.3	7326.059
3/25/2019	2641.00	3994.11	8.41702	20.42	530401	46933020.83	1319.55	7316.957
3/26/2019	2642.00	3935.89	8.404601	20.46	522961	42493410.75	1316.3	7351.148
3/27/2019	2643.00	3947.74	8.426601	20.45	569697	47250135.84	1309.7	7308.191
3/28/2019	2644.00	4048.51	8.432558	20.43	578059	46298790.82	1295.15	7320.473
3/29/2019	2645.00	4037.37	8.44314	20.45	563925	46615905.83	1295.4	7378.773
3/30/2019	2646.00	4115.55	8.420305	20.46	513840	44078985.78	1295.4	7378.773
3/31/2019	2647.00	4114.44	8.392793	20.43	459478	44078985.78	1295.4	7378.773
4/1/2019	2648.00	4114.16	8.432439	20.47	528288	43127640.77	1293.5	7478.414

4/2/2019	2649.00	4152.53	8.489865	20.46	666741	49787055.88	1290.3	7499.641
4/3/2019	2650.00	4882.88	8.476374	20.45	626468	45030330.8	1290.45	7544.973
4/4/2019	2651.00	4959.81	8.467067	20.51	603757	44396100.79	1283.15	7540.566
4/5/2019	2652.00	4911.24	8.483321	20.47	632546	50104170.89	1288.45	7578.84
4/6/2019	2653.00	5028.77	8.644807	20.46	478034	44081037.56	1288.45	7578.84
4/7/2019	2654.00	5053.52	8.631096	20.52	447559	44809649.52	1288.45	7578.84
4/8/2019	2655.00	5189.39	8.696239	20.49	579028	47034242.04	1300	7599.742
4/9/2019	2656.00	5268.71	8.686222	20.47	572096	41949459.12	1303	7568.484
4/10/2019	2657.00	5175.81	8.701802	20.54	593178	47034242.04	1305.45	7611.488
4/11/2019	2658.00	5310.18	8.709301	20.51	620631	49894432.44	1298.8	7594.891
4/12/2019	2659.00	5035.02	8.696166	20.52	578099	47987638.84	1294.3	7628.148
4/13/2019	2660.00	5072.85	8.645842	20.55	458376	42902855.92	1294.3	7628.148
4/14/2019	2661.00	5064.62	8.628416	20.53	430064	38771469.79	1294.3	7628.148
4/15/2019	2662.00	5152.51	8.696858	20.55	576183	46080845.25	1285.65	7629.121
4/16/2019	2663.00	5036.18	8.825169	20.58	560007	46080845.25	1276.35	7654.73
4/17/2019	2664.00	5196.65	8.700422	20.54	555678	43856252.72	1275.85	7680.719
4/18/2019	2665.00	5220.37	8.705977	20.57	563075	47352040.98	1275.7	7689.715
4/19/2019	2666.00	5276.31	8.722679	20.60	597098	48305437.78	1275.7	7689.715
4/20/2019	2667.00	5277.04	8.655349	20.60	456520	41631660.19	1275.7	7689.715
4/21/2019	2668.00	5309.28	8.640537	20.60	426630	51199133.02	1275.7	7689.715
4/22/2019	2669.00	5281.83	8.680131	20.61	498668	42318655.54	1275.7	7713.496
4/23/2019	2670.00	5377.19	8.701026	20.62	548492	36634060.02	1269.5	7810.707
4/24/2019	2671.00	5518.16	8.747535	20.62	645489	51477170.55	1271.65	7784.414
4/25/2019	2672.00	5434.19	8.724294	20.62	577184	45160953.3	1280.8	7816.918
4/26/2019	2673.00	5195.61	8.724628	20.64	593570	47687440.2	1284.2	7826.68
4/27/2019	2674.00	5292.83	8.660815	20.66	460846	43266088.13	1284.2	7826.68
4/28/2019	2675.00	5280.19	8.653131	20.62	445722	51477170.55	1284.2	7826.68
4/29/2019	2676.00	5301.29	8.713527	20.67	573010	51477170.55	1279.5	7839.039
4/30/2019	2677.00	5260.65	8.727739	20.66	604307	44213520.72	1282.3	7781.457
5/1/2019	2678.00	5269.79	8.706366	20.70	565408	54003657.45	1283.8	7751.848
5/2/2019	2679.00	5326.67	8.70885	20.68	584864	58109198.65	1270.95	7724.055
5/3/2019	2680.00	5390.16	8.732524	20.64	615404	48003251.06	1278.55	7845.73
5/4/2019	2681.00	5657.14	8.679745	20.72	508298	43006075.36	1278.55	7845.73
5/5/2019	2682.00	5771.08	8.658464	20.70	460613	42978500.7	1278.55	7845.73
5/6/2019	2683.00	5717.66	8.863374	20.71	573048	50308167.48	1278.55	7794.094
5/7/2019	2684.00	5684.47	8.862092	20.74	578857	42312167.35	1281.2	7640.148
5/8/2019	2685.00	5755.72	8.882139	20.71	635596	50641334.15	1285.2	7617.551
5/9/2019	2686.00	5936.72	8.867964	20.71	619054	49975000.81	1286.1	7582.746
5/10/2019	2687.00	6146.91	8.877086	20.74	618182	41645834.01	1287.1	7586.531
5/11/2019	2688.00	6348.02	8.85707	20.73	573741	43311667.37	1287.1	7586.531
5/12/2019	2689.00	7248.31	8.847768	20.74	551654	52640334.18	1287.1	7586.531
5/13/2019	2690.00	6978.63	8.884244	20.77	648734	55638834.23	1295.6	7324.133
5/14/2019	2691.00	7823.11	8.887241	20.72	669376	50641334.15	1298.4	7401.883
5/15/2019	2692.00	7992.69	8.883449	20.77	675925	49641834.14	1299.1	7503.246
5/16/2019	2693.00	8206.90	8.888805	20.79	682196	48642334.12	1291.7	7580.141
5/17/2019	2694.00	7885.96	8.884836	20.73	676115	50308167.48	1280.8	7503.68
5/18/2019	2695.00	7362.22	8.857648	20.76	588499	50986743.45	1280.8	7503.68
5/19/2019	2696.00	7265.05	8.827475	20.79	516859	54326123.03	1280.8	7503.68
5/20/2019	2697.00	8193.70	8.868051	20.73	617241	53659544.83	1276.85	7376.703
5/21/2019	2698.00	8007.03	8.891695	20.77	657474	50993232.04	1271.15	7451.02

5/22/2019	2699.00	7952.50	9.008162	20.81	646106	55659279.42	1273.8	7420.656
5/23/2019	2700.00	7625.93	8.863499	20.78	630228	52659677.53	1283.65	7307.934
5/24/2019	2701.00	7880.29	8.870858	20.77	644200	50993232.04	1282.5	7300.961
5/25/2019	2702.00	8003.26	8.81652	20.78	511153	46660473.76	1282.5	7300.961
5/26/2019	2703.00	8071.45	8.795877	20.78	476819	54992701.22	1282.5	7300.961
5/27/2019	2704.00	8744.42	8.871827	20.79	644814	55659279.42	1282.5	7300.961
5/28/2019	2705.00	8770.06	8.88392	20.77	685040	54659412.12	1278.3	7278.375
5/29/2019	2706.00	8719.88	8.886179	20.78	680323	57992303.11	1281.65	7216.859
5/30/2019	2707.00	8662.98	8.868375	20.80	642352	53664058.51	1280.95	7245.402
5/31/2019	2708.00	8272.46	8.974715	20.77	598627	43386260.58	1295.55	7127.957
6/1/2019	2709.00	8553.81	8.835601	20.79	578368	55994233.74	1295.55	7127.957
6/2/2019	2710.00	8554.80	8.795423	20.81	489569	48577778.94	1295.55	7127.957
6/3/2019	2711.00	8739.03	8.820821	20.79	550346	44127906.06	1317.1	6978.016
6/4/2019	2712.00	8134.92	8.989119	20.81	687738	57106701.96	1324.25	7166.746
6/5/2019	2713.00	7675.80	8.844878	20.83	631420	59331638.4	1335.05	7220.902
6/6/2019	2714.00	7786.04	8.928502	20.78	602273	58219170.18	1335.5	7275.926
6/7/2019	2715.00	7803.23	8.938213	20.82	619327	58589992.92	1340.65	7417.293
6/8/2019	2716.00	7998.29	8.87235	20.84	471819	45982019.76	1340.65	7417.293
6/9/2019	2717.00	7931.34	8.852811	20.79	438208	54510942.78	1340.65	7417.293
6/10/2019	2718.00	7640.61	8.932216	20.84	607094	58219170.18	1328.6	7501.93
6/11/2019	2719.00	8020.38	8.944092	20.85	623398	53027651.82	1324.3	7513.848
6/12/2019	2720.00	7917.58	8.933446	20.86	601949	48577778.94	1332.35	7472.293
6/13/2019	2721.00	8173.06	8.951475	20.86	667841	55994233.74	1335.9	7510.684
6/14/2019	2722.00	8237.88	9.086812	20.86	731367	62264123.16	1351.25	7479.113
6/15/2019	2723.00	8693.60	8.904931	20.86	601012	53775192.23	1351.25	7479.113
6/16/2019	2724.00	8859.47	8.872951	20.87	520293	47882020.48	1351.25	7479.113
6/17/2019	2725.00	8978.99	8.91582	20.87	628484	48986990.18	1341.3	7526.52
6/18/2019	2726.00	9327.48	8.952318	20.88	696937	60036687.22	1341.35	7635.398
6/19/2019	2727.00	9076.18	9.068948	20.88	664204	65193212.5	1344.05	7667.738
6/20/2019	2728.00	9281.70	8.946297	20.87	635532	53038545.76	1379.5	7738.055
6/21/2019	2729.00	9531.35	8.933706	20.89	654639	48986990.18	1397.15	7728.781
6/22/2019	2730.00	10209.38	8.921352	20.90	643642	51933576.06	1397.15	7728.781
6/23/2019	2731.00	10668.63	8.902298	20.88	596158	66666505.44	1397.15	7728.781
6/24/2019	2732.00	10814.48	8.924237	20.88	659329	65193212.5	1405.7	7723.023
6/25/2019	2733.00	11017.50	8.921391	20.88	682866	53775192.23	1431.4	7591.535
6/26/2019	2734.00	11766.40	8.942615	20.89	768792	60773333.69	1403.95	7627.051
6/27/2019	2735.00	12932.55	8.928339	20.88	694016	55539973.18	1402.5	7657.047
6/28/2019	2736.00	11132.85	8.943686	20.88	729817	64293187.57	1409	7671.074
6/29/2019	2737.00	12374.35	8.88057	20.89	573175	68631991.64	1409	7671.074
6/30/2019	2738.00	11890.38	8.845977	20.87	497075	59954383.5	1409	7671.074
7/1/2019	2739.00	10737.73	8.901582	20.87	624927	56404452.9	1390.1	7768.137
7/2/2019	2740.00	10578.72	8.921707	20.85	671396	62321003.91	1391.05	7799.824
7/3/2019	2741.00	10805.40	8.913571	20.87	651074	67843118.18	1413.5	7857.691
7/4/2019	2742.00	11984.76	8.88319	20.88	603018	65870934.51	1414.9	7857.691
7/5/2019	2743.00	11160.49	8.896691	20.83	617685	74548542.65	1388.65	7841.301
7/6/2019	2744.00	10955.16	8.798897	20.84	523872	70209738.58	1388.65	7841.301
7/7/2019	2745.00	11232.04	8.760453	20.84	447034	60348820.24	1388.65	7841.301
7/8/2019	2746.00	11477.01	8.843458	20.83	622449	70209738.58	1400.1	7785.785
7/9/2019	2747.00	12313.08	8.840744	20.85	623107	65740170.46	1391.55	7826.859
7/10/2019	2748.00	12586.78	8.848312	20.86	616784	58125055.93	1408.3	7903.402

7/11/2019	2749.00	12099.90	8.835107	20.84	598394	58125055.93	1413.75	7896.777
7/12/2019	2750.00	11352.87	8.848721	20.87	637928	73895419.95	1407.6	7943.242
7/13/2019	2751.00	11803.97	8.778231	20.87	472491	63532037.88	1407.6	7943.242
7/14/2019	2752.00	11389.10	8.758704	20.84	437636	65334365.2	1407.6	7943.242
7/15/2019	2753.00	10186.96	8.831441	20.88	585913	65784947.03	1412.4	7966.926
7/16/2019	2754.00	10873.50	8.838525	20.88	595749	72994256.29	1409.85	7927.078
7/17/2019	2755.00	9397.72	8.81898	20.85	569185	59927383.25	1410.35	7888.762
7/18/2019	2756.00	9674.28	8.835308	20.90	588257	54520401.3	1417.45	7904.133
7/19/2019	2757.00	10638.56	8.824434	20.94	566404	53168655.82	1439.7	7834.898
7/20/2019	2758.00	10535.75	8.775784	20.92	488968	79752983.72	1439.7	7834.898
7/21/2019	2759.00	10764.90	8.729919	20.91	400500	67136692.51	1439.7	7834.898
7/22/2019	2760.00	10587.41	8.797984	20.95	533399	71191928.97	1427.75	7905.121
7/23/2019	2761.00	10323.62	8.804458	20.93	531460	64212845.18	1425.55	7954.563
7/24/2019	2762.00	9844.30	8.785846	20.93	490408	62282811.35	1426.95	8010.605
7/25/2019	2763.00	9772.17	8.825163	20.95	568629	67211666.92	1416.1	7929.867
7/26/2019	2764.00	9875.17	8.823527	20.94	563023	74380911.39	1420.4	8016.953
7/27/2019	2765.00	9848.65	8.763606	20.94	445312	68107822.48	1420.4	8016.953
7/28/2019	2766.00	9473.99	8.734564	20.91	391947	78413611.41	1420.4	8016.953
7/29/2019	2767.00	9530.00	8.801038	20.94	521007	75277066.95	1419.05	7989.082
7/30/2019	2768.00	9501.33	8.816599	20.96	548807	63627044.68	1425.9	7952.473
7/31/2019	2769.00	9589.13	8.821818	20.91	573802	76621300.29	1427.55	7848.781
8/1/2019	2770.00	10084.70	8.80343	20.93	558918	63627044.68	1406.8	7801.145
8/2/2019	2771.00	10407.17	8.81577	20.96	581154	75725144.73	1441.75	7692.801
8/3/2019	2772.00	10529.55	8.745631	20.90	470981	77517455.85	1441.75	7692.801
8/4/2019	2773.00	10814.57	8.72024	20.91	421536	74828989.17	1441.75	7692.801
8/5/2019	2774.00	10980.23	8.789398	20.93	583599	70305379.01	1465.25	7415.691
8/6/2019	2775.00	11787.99	8.893692	20.90	617620	79916269.03	1465.25	7521.32
8/7/2019	2776.00	11465.67	8.865151	20.93	545941	75945274.3	1506.05	7551.898
8/8/2019	2777.00	11960.82	8.86274	20.92	568245	70485156.54	1495.75	7724.828
8/9/2019	2778.00	11996.41	8.863671	20.90	562840	72967028.25	1497.7	7646.27
8/10/2019	2779.00	11856.64	8.810354	20.93	453016	74952525.62	1497.7	7646.27
8/11/2019	2780.00	11282.22	8.789872	20.93	414832	75945274.3	1497.7	7646.27
8/12/2019	2781.00	11566.84	8.803693	20.91	459560	66017787.46	1504.7	7561.684
8/13/2019	2782.00	11386.26	8.856961	20.94	566410	77930771.67	1498.4	7728.152
8/14/2019	2783.00	10858.12	8.843003	20.93	554189	75448899.96	1513.25	7490.129
8/15/2019	2784.00	10016.96	8.821926	20.91	538837	77930771.67	1515.65	7484.887
8/16/2019	2785.00	10302.17	8.942971	20.94	533245	72967028.25	1515.25	7604.109
8/17/2019	2786.00	10359.44	8.774234	20.95	441149	63535915.75	1515.25	7604.109
8/18/2019	2787.00	10214.52	8.753544	20.93	407213	62740159.35	1515.25	7604.109
8/19/2019	2788.00	10317.60	8.817353	20.96	517545	82514504.79	1496.6	7719.324
8/20/2019	2789.00	10917.26	8.838755	20.99	558999	77452265.23	1504.55	7664.473
8/21/2019	2790.00	10760.56	8.852487	20.94	599152	68846457.98	1503.25	7733.215
8/22/2019	2791.00	10129.40	8.861209	20.97	609067	71377577.76	1502.05	7707.426
8/23/2019	2792.00	10111.98	8.841425	21.00	564675	77452265.23	1503.8	7464.996
8/24/2019	2793.00	10405.81	8.785359	20.94	452008	80995832.92	1503.8	7464.996
8/25/2019	2794.00	10143.80	8.753176	20.97	393555	78464713.14	1503.8	7464.996
8/26/2019	2795.00	10135.06	8.832043	20.98	539168	69352681.94	1503.8	7575.02
8/27/2019	2796.00	10360.28	8.828991	20.95	535379	68340234.03	1532.95	7566.027
8/28/2019	2797.00	10171.95	8.813064	20.98	526015	76439817.32	1537.15	7587.895
8/29/2019	2798.00	9717.82	8.952824	21.03	545362	83526952.7	1540.2	7702.313



8/30/2019	2799.00	9484.55	8.816021	20.94	543570	80995832.92	1528.4	7690.996
8/31/2019	2800.00	9577.99	8.784722	20.99	464447	84033176.66	1528.4	7690.996
9/1/2019	2801.00	9600.90	8.763058	20.98	423910	75959123.82	1528.4	7690.996
9/2/2019	2802.00	9769.79	8.816009	21.00	529944	79786349.93	1525.95	7690.996
9/3/2019	2803.00	10386.64	8.837554	21.01	595785	87818532.81	1537.85	7609.512
9/4/2019	2804.00	10621.29	8.937774	21.00	544449	72825124.77	1546.1	7719.246
9/5/2019	2805.00	10584.16	8.818764	21.01	550315	88354011.67	1529.1	7862.539
9/6/2019	2806.00	10577.80	9.532418	21.03	601748	84605659.66	1523.7	7852.539
9/7/2019	2807.00	10317.47	9.47525	20.99	472297	80321828.79	1523.7	7852.539
9/8/2019	2808.00	10487.21	9.459158	21.01	436798	94779757.97	1523.7	7852.539
9/9/2019	2809.00	10406.31	9.516056	21.05	536567	78179913.36	1509.2	7832.402
9/10/2019	2810.00	10313.66	9.540036	20.98	564563	97457152.27	1498.25	7814.742
9/11/2019	2811.00	10101.03	9.542604	21.03	556853	98528109.98	1490.65	7887.582
9/12/2019	2812.00	10159.32	9.556136	21.01	564060	84605659.66	1515.2	7917.34
9/13/2019	2813.00	10420.16	9.542008	21.02	546950	81711974.36	1503.1	7892.953
9/14/2019	2814.00	10363.90	9.522875	21.04	491282	91618125.63	1503.1	7892.953
9/15/2019	2815.00	10361.33	9.488523	21.01	422886	86889448.17	1503.1	7892.953
9/16/2019	2816.00	10310.43	9.553507	21.02	562077	96346803.08	1497.2	7852.414
9/17/2019	2817.00	10265.63	9.560234	21.03	567927	87480532.86	1502.1	7888.785
9/18/2019	2818.00	10190.36	9.548481	21.02	578686	102848734.6	1503.5	7888.555
9/19/2019	2819.00	10157.59	9.540837	21.01	552276	87480532.86	1500.7	7901.793
9/20/2019	2820.00	10275.88	9.544859	21.04	557003	89253786.9	1501.9	7823.555
9/21/2019	2821.00	10173.11	9.513425	21.01	493311	98120057.12	1501.9	7823.555
9/22/2019	2822.00	9979.49	9.495058	21.02	456990	98120057.12	1501.9	7823.555
9/23/2019	2823.00	10033.05	9.66154	21.05	544681	67383653.69	1522.1	7818.609
9/24/2019	2824.00	9683.38	9.545039	21.02	596954	92800294.99	1520.65	7710.043
9/25/2019	2825.00	8553.61	9.538463	21.04	571599	92209210.31	1528.75	7803.543
9/26/2019	2826.00	8432.23	9.523418	21.07	554702	102155715.1	1506.4	7771.992
9/27/2019	2827.00	8055.64	9.5144	21.02	532292	83726816.32	1489.9	7681.578
9/28/2019	2828.00	8193.90	9.494489	21.05	474974	100852756	1489.9	7681.578
9/29/2019	2829.00	8225.00	9.475327	21.09	435119	86263992.57	1489.9	7681.578
9/30/2019	2830.00	8056.74	9.526052	21.04	540376	82458228.19	1485.3	7749.449
10/1/2019	2831.00	8307.74	9.541895	21.07	573854	90704051.01	1473.45	7684.141
10/2/2019	2832.00	8322.92	9.528636	21.11	535484	93875521.33	1492.6	7550.785
10/3/2019	2833.00	8382.03	9.508125	21.04	525476	93241227.26	1517.1	7638.395
10/4/2019	2834.00	8236.17	9.511516	21.08	545609	93241227.26	1499.15	7754.102
10/5/2019	2835.00	8155.48	9.491208	21.11	480438	100218462	1499.15	7754.102
10/6/2019	2836.00	8147.69	8.409921	21.04	435006	94509815.39	1499.15	7754.102
10/7/2019	2837.00	7869.74	8.466544	21.08	538987	98315579.77	1501.25	7725.129
10/8/2019	2838.00	8212.02	8.461364	21.11	534935	102755638.2	1505.85	7604.27
10/9/2019	2839.00	8190.00	8.452463	21.05	524494	87532580.7	1507.25	7690.527
#####	2840.00	8587.92	8.594519	21.07	549668	103681264.3	1494.8	7740.363
#####	2841.00	8586.90	8.486152	21.10	547368	100875176.1	1479.15	7843.875
#####	2842.00	8269.73	8.442848	21.05	452069	86002553.97	1479.15	7843.875
#####	2843.00	8308.01	8.425795	21.07	417760	91822275.67	1479.15	7843.875
#####	2844.00	8283.76	8.477927	21.12	513254	87295825.46	1490.6	7842.332
#####	2845.00	8353.54	8.47858	21.06	533673	98935268.85	1487.8	7942.852
#####	2846.00	8162.16	8.61069	21.08	545056	92468911.41	1485.1	7920.207
#####	2847.00	8002.51	8.487447	21.11	528543	96995361.62	1492.65	7942.145
#####	2848.00	8076.78	8.478492	21.07	518606	103461719.1	1492.65	7868.492

#####	2849.00	7954.15	8.586822	21.08	486396	91822275.67	1492.65	7868.492
#####	2850.00	7960.04	8.440765	21.11	437713	94408818.64	1492.65	7868.492
#####	2851.00	8231.06	8.493215	21.07	545843	102815083.3	1491.65	7940.332
#####	2852.00	8222.52	8.493002	21.06	541300	109281440.8	1485.35	7874.617
#####	2853.00	8026.76	8.499305	21.07	544470	109144376.3	1494.45	7889.473
#####	2854.00	7469.56	8.480557	21.07	515253	90520752.86	1496.55	7966.719
#####	2855.00	7431.88	8.510734	21.09	570469	93923788.68	1513.45	8029.219
#####	2856.00	8666.79	8.492037	21.10	541095	95285003.01	1513.45	8029.219
#####	2857.00	9259.80	8.438398	21.09	438755	78269823.9	1513.45	8029.219
#####	2858.00	9551.54	8.486839	21.12	540579	91201360.02	1492.4	8110.668
#####	2859.00	9218.76	8.485319	21.15	527526	90520752.86	1486.75	8047.508
#####	2860.00	9433.35	8.608014	21.11	536888	91201360.02	1492.1	8083.113
#####	2861.00	9164.62	8.46249	21.16	504880	89840145.69	1510.95	8083.832
11/1/2019	2862.00	9147.98	8.490992	21.18	563151	88478931.37	1508.8	8161.168
11/2/2019	2863.00	9252.99	8.448165	21.19	472031	91201360.02	1508.8	8161.168
11/3/2019	2864.00	9301.18	8.446944	21.19	465534	93923788.68	1508.8	8161.168
11/4/2019	2865.00	9206.16	8.498429	21.18	549112	89840145.69	1509.45	8210.664
11/5/2019	2866.00	9418.05	8.637838	21.20	576664	98007431.67	1488.95	8210.176
11/6/2019	2867.00	9310.19	8.487942	21.21	559293	89840145.69	1486.05	8196.027
11/7/2019	2868.00	9343.34	8.49305	21.21	553447	91737090.37	1484.25	8219.645
11/8/2019	2869.00	9204.24	8.494266	21.25	541512	80936306.12	1464.15	8255.887
11/9/2019	2870.00	8766.04	8.493865	21.23	519291	91053344.38	1464.15	8255.887
#####	2871.00	8809.41	8.573292	21.21	435494	104964272	1464.15	8255.887
#####	2872.00	9037.12	8.490508	21.27	511673	95479548.62	1458.7	8241.91
#####	2873.00	8717.81	8.487336	21.25	501680	85362510.36	1452.05	8263.789
#####	2874.00	8801.52	8.507966	21.23	555616	85362510.36	1462.9	8259.813
#####	2875.00	8762.42	8.488903	21.28	535548	106861216.7	1466.65	8257.832
#####	2876.00	8632.32	8.505521	21.25	575887	99905752.86	1466.9	8315.523
#####	2877.00	8457.69	8.467515	21.22	495077	93582603.95	1466.9	8315.523
#####	2878.00	8482.70	8.437311	21.30	430853	97376493.3	1466.9	8315.523
#####	2879.00	8503.93	8.477127	21.28	510494	88524084.81	1467.65	8328.48
#####	2880.00	8175.99	8.498593	21.27	561226	92950289.06	1468.45	8338.738
#####	2881.00	8120.80	8.479882	21.31	525739	89788714.6	1471.7	8283.754
#####	2882.00	8081.81	8.508093	21.29	584765	87143254.96	1467.05	8265.617
#####	2883.00	7617.07	8.515672	21.30	607299	85127203.65	1464.45	8272.051
#####	2884.00	7286.35	8.481791	21.33	514757	111568229	1464.45	8272.051
#####	2885.00	7324.03	8.43959	21.29	436089	84482300.6	1464.45	8272.051
#####	2886.00	6907.40	8.470746	21.31	495578	80612882.25	1458.4	8371.93
#####	2887.00	7130.25	8.512745	21.34	576620	78678173.07	1454.65	8385.746
#####	2888.00	7163.63	8.510636	21.32	566552	89641525.06	1454.35	8444.707
#####	2889.00	7523.83	8.496774	21.33	533010	105119198.5	1454.65	8444.707
#####	2890.00	7431.00	8.499343	21.35	543960	87706815.89	1460.15	8403.684
#####	2891.00	7757.47	8.471091	21.33	493866	81257785.31	1460.15	8403.684
12/1/2019	2892.00	7557.72	8.459374	21.35	468193	89641525.06	1460.15	8403.684
12/2/2019	2893.00	7402.69	8.508505	21.36	552276	93510943.41	1461.15	8309.262
12/3/2019	2894.00	7309.59	8.508927	21.33	565368	101894683.2	1477.3	8254.738
12/4/2019	2895.00	7296.77	8.509474	21.37	569753	107698810.7	1475.1	8296.531
12/5/2019	2896.00	7192.85	8.497979	21.38	535061	93386357.5	1475.95	8308.398
12/6/2019	2897.00	7395.97	8.438828	21.33	534431	92816137.38	1459.65	8397.367
12/7/2019	2898.00	7547.19	8.414357	21.37	465570	99217250.3	1459.65	8397.367

12/8/2019	2899.00	7504.83	8.400877	21.39	434939	94736471.25	1459.65	8397.367
12/9/2019	2900.00	7522.39	8.45162	21.33	538820	94736471.25	1461.7	8362.742
#####	2901.00	7337.42	8.460777	21.37	548706	94736471.25	1464.95	8354.293
#####	2902.00	7220.76	8.443518	21.39	521113	84494690.58	1466.8	8402.609
#####	2903.00	7202.31	8.450048	21.35	531404	85134801.87	1467.8	8466.895
#####	2904.00	7189.16	8.455979	21.38	547987	97296916.42	1466.6	8487.707
#####	2905.00	7251.87	8.422767	21.39	475246	96656805.13	1466.6	8487.707
#####	2906.00	7067.74	8.397437	21.36	434034	79373800.24	1466.6	8487.707
#####	2907.00	7111.14	8.46266	21.40	549300	100497472.9	1477.9	8570.336
#####	2908.00	6879.54	8.464989	21.40	557300	90255692.21	1475.8	8575.699
#####	2909.00	6612.12	8.467148	21.37	560284	85774913.16	1474.05	8580.625
#####	2910.00	7284.29	8.461846	21.41	539310	100622310.1	1476.7	8641.293
#####	2911.00	7150.86	8.431253	21.41	476911	100413779	1479	8678.492
#####	2912.00	7190.17	8.430012	21.36	479841	113287340.4	1479	8678.492
#####	2913.00	7143.20	8.406593	21.39	432257	108781593.9	1479	8678.492
#####	2914.00	7514.41	8.447679	21.41	518639	92045964.05	1482.1	8696.008
#####	2915.00	7322.08	8.432464	21.37	493086	80459758.79	1482.1	8699.504
#####	2916.00	7250.69	8.38439	21.40	401735	82390793	1482.1	8699.504
#####	2917.00	7192.72	8.424589	21.41	476783	107494237.7	1482.1	8778.313
#####	2918.00	7194.40	8.450061	21.37	539658	93333320.19	1511.5	8770.98
#####	2919.00	7243.93	8.415052	21.40	490465	95908032.47	1511.5	8770.98
#####	2920.00	7301.07	8.394676	21.42	449701	99770100.89	1511.5	8770.98
#####	2921.00	7385.36	8.44282	21.38	544505	106850559.7	1514.75	8709.727
#####	2922.00	7219.60	8.420478	21.41	489182	93333320.19	1514.75	8733.074
1/1/2020	2923.00	7168.31	8.365385	21.43	389706	112718458.5	1514.75	8733.074
1/2/2020	2924.00	7175.68	8.416955	21.37	475461	96717718.31	1527.1	8872.219
1/3/2020	2925.00	6944.33	8.431251	21.41	523231	115924073.7	1548.75	8793.902
1/4/2020	2926.00	7326.35	8.393778	21.44	465366	115238132.5	1548.75	8793.902
1/5/2020	2927.00	7347.89	8.38808	21.37	459065	111808426.1	1548.75	8793.902
1/6/2020	2928.00	7351.57	8.534105	21.42	522665	92602070.72	1573.1	8848.516
1/7/2020	2929.00	7759.24	8.670171	21.46	576831	120725662.6	1567.85	8846.449
1/8/2020	2930.00	8165.47	8.540327	21.37	558689	97403659.58	1571.95	8912.371
1/9/2020	2931.00	8042.65	8.536471	21.41	553318	107692778.5	1550.75	8989.629
1/10/2020	2932.00	7817.92	8.567145	21.41	590633	102205248.4	1553.6	8966.637
1/11/2020	2933.00	8184.66	8.525711	21.37	509544	111808426.1	1553.6	8966.637
1/12/2020	2934.00	8021.49	8.498585	21.41	450668	103577131	1553.6	8966.637
1/13/2020	2935.00	8173.97	8.528662	21.40	501600	98089600.84	1549.9	9070.648
1/14/2020	2936.00	8105.24	8.698212	21.37	616194	99607271.22	1545.1	9033.422
1/15/2020	2937.00	8842.42	8.562146	21.40	580574	110915119.4	1549	9035.668
1/16/2020	2938.00	8813.89	8.547527	21.39	555072	116791417.1	1554.55	9125
1/17/2020	2939.00	8722.03	8.547607	21.38	562153	116791417.1	1557.6	9173.734
1/18/2020	2940.00	8900.34	8.515335	21.41	491063	96958912.29	1557.6	9173.734
1/19/2020	2941.00	8910.85	8.507677	21.39	477110	110180582.2	1557.6	9173.734
1/20/2020	2942.00	8703.36	8.656233	21.38	532773	111649656.6	1560.15	9173.734
1/21/2020	2943.00	8626.47	8.537419	21.39	544525	112384193.8	1551.3	9166.629
1/22/2020	2944.00	8722.26	8.537306	21.42	544484	114587805.4	1556.9	9188.574
1/23/2020	2945.00	8658.94	8.526404	21.38	535923	116791417.1	1562.9	9216.984
1/24/2020	2946.00	8388.11	8.521229	21.34	534403	111649656.6	1564.3	9141.469
1/25/2020	2947.00	8428.17	8.483911	21.41	461312	120464103.2	1564.3	9141.469
1/26/2020	2948.00	8327.36	8.465754	21.37	429535	105038821.7	1564.3	9141.469

1/27/2020	2949.00	8588.42	8.496504	21.35	504693	94755300.65	1580.1	8952.18
1/28/2020	2950.00	8895.78	8.532414	21.42	589168	107321517	1574	9090.934
1/29/2020	2951.00	9385.69	8.524728	21.39	573372	123011831.7	1573.45	9101.613
1/30/2020	2952.00	9279.81	8.643742	21.35	570253	119936535.9	1578.25	9136.086
1/31/2020	2953.00	9502.37	8.526313	21.41	572887	110710648.5	1584.2	8991.512
2/1/2020	2954.00	9333.77	8.49942	21.38	523782	116092416.2	1584.2	8991.512
2/2/2020	2955.00	9378.09	8.487188	21.35	501222	109941824.6	1584.2	8991.512
2/3/2020	2956.00	9314.56	8.643354	21.41	573277	113785944.3	1574.75	9126.23
2/4/2020	2957.00	9162.14	8.517207	21.38	555771	122243007.8	1558.35	9334.055
2/5/2020	2958.00	9162.14	8.524129	21.35	552411	122243007.8	1553.3	9367.48
2/6/2020	2959.00	9614.90	8.730246	21.39	552411	103791233	1563.3	9445.918
2/7/2020	2960.00	9755.66	8.618673	21.40	599280	106866528.8	1563.3	9401.098
2/8/2020	2961.00	9807.54	8.58737	21.38	529398	106866528.8	1563.3	9401.098
2/9/2020	2962.00	9907.12	8.581121	21.44	508254	117630064.1	1563.3	9401.098
2/10/2020	2963.00	10162.41	8.587822	21.41	526825	93796521.68	1573.2	9516.84
2/11/2020	2964.00	9854.79	8.627932	21.39	641161	114190850.9	1570.5	9517.859
2/12/2020	2965.00	10275.38	8.622047	21.43	612313	109742275.2	1563.7	9613.199
2/13/2020	2966.00	10354.30	8.626019	21.41	608036	108969442.3	1575.05	9595.703
2/14/2020	2967.00	10242.43	8.59938	21.40	564227	104332444.7	1581.4	9623.582
2/15/2020	2968.00	10368.53	8.599507	21.42	563001	109742275.2	1581.4	9623.582
2/16/2020	2969.00	9904.17	8.5561	21.41	474183	109742275.2	1581.4	9623.582
2/17/2020	2970.00	9937.67	8.60578	21.40	584197	121334769	1580.8	9623.582
2/18/2020	2971.00	9703.93	8.600136	21.38	569291	115924938.6	1589.85	9629.801
2/19/2020	2972.00	10180.65	8.599763	21.40	580124	108969442.3	1604.2	9718.727
2/20/2020	2973.00	9604.72	8.582053	21.40	563175	97376948.41	1619	9627.832
2/21/2020	2974.00	9606.86	8.577626	21.38	574950	119016270.3	1643.3	9446.688
2/22/2020	2975.00	9696.58	8.544813	21.39	525819	114379272.7	1643.3	9446.688
2/23/2020	2976.00	9669.63	8.514483	21.40	465169	109742275.2	1643.3	9446.688
2/24/2020	2977.00	9989.39	8.554184	21.39	558687	108969442.3	1671.65	9079.633
2/25/2020	2978.00	9663.75	8.534963	21.39	566484	111020255.7	1650.3	8834.867
2/26/2020	2979.00	9309.15	8.555275	21.39	588558	104700775.4	1634.9	8873.758
2/27/2020	2980.00	8785.52	8.554926	21.38	578398	113169220.5	1652	8436.668
2/28/2020	2981.00	8804.72	8.536715	21.35	611266	121637665.6	1609.85	8461.836
2/29/2020	2982.00	8712.35	8.553679	21.31	608032	107010351.4	1609.85	8461.836
3/1/2020	2983.00	8534.17	8.553479	21.33	608032	114708937.8	1609.85	8461.836
3/2/2020	2984.00	8912.82	8.553311	21.34	608032	117788372.4	1599.65	8877.977
3/3/2020	2985.00	8912.82	8.560419	21.34	593725	117788372.4	1615.5	8594.492
3/4/2020	2986.00	8754.34	8.567432	21.35	625096	128566393.4	1641.85	8949.281
3/5/2020	2987.00	8758.90	8.656367	21.32	603996	125486958.8	1659.6	8671.66
3/6/2020	2988.00	9067.39	8.649296	21.30	601698	119328089.6	1683.65	8530.336
3/7/2020	2989.00	9155.89	8.607942	21.32	526880	120867806.9	1683.65	8530.336
3/8/2020	2990.00	8898.63	8.60841	21.28	501571	121637665.6	1683.65	8530.336
3/9/2020	2991.00	8039.38	8.569505	21.27	606002	119877105.1	1672.5	7948.027
3/10/2020	2992.00	7931.94	8.576035	21.29	601526	108616241.4	1655.7	8372.266
3/11/2020	2993.00	7885.46	8.537198	21.28	528053	97919187.32	1653.75	8006.117
3/12/2020	2994.00	7936.65	8.575497	21.27	653156	124250397.3	1570.7	7263.652
3/13/2020	2995.00	4830.21	8.549245	21.29	517382	102856289.2	1562.8	7995.262
3/14/2020	2996.00	5609.03	8.550619	21.28	517382	105324840.1	1562.8	7995.262
3/15/2020	2997.00	5166.26	8.495525	21.28	413935	97919187.32	1562.8	7995.262
3/16/2020	2998.00	5348.44	8.61704	21.28	532450	97919187.32	1487.7	7020.375

3/17/2020	2999.00	5026.35	8.487028	21.30	540902	101210588.6	1536.2	7473.949
3/18/2020	3000.00	5357.61	8.433341	21.30	476482	82285031.36	1498.2	7175.176
3/19/2020	3001.00	5410.23	8.405712	21.30	525607	88044983.55	1474.25	7288.523
3/20/2020	3002.00	6195.20	8.556968	21.31	564748	89690684.18	1494.4	6994.293
3/21/2020	3003.00	6226.44	8.502694	21.31	469859	102033438.9	1494.4	6994.293
3/22/2020	3004.00	6189.85	8.469588	21.33	409829	104501989.8	1494.4	6994.293
3/23/2020	3005.00	5822.62	8.54299	21.33	509038	92159235.12	1525.4	7006.918
3/24/2020	3006.00	6502.16	8.71947	21.31	528586	108616241.4	1605.75	7553.824
3/25/2020	3007.00	6768.49	8.554519	21.35	456328	75702228.85	1605.45	7469.617
3/26/2020	3008.00	6698.46	8.596198	21.35	539881	112492821.4	1634.8	7897.129
3/27/2020	3009.00	6763.75	8.662159	21.32	529197	107197274.9	1617.3	7588.371
3/28/2020	3010.00	6369.09	8.518747	21.36	469113	93365368.43	1617.3	7588.371
3/29/2020	3011.00	6260.95	8.496882	21.36	428425	104430893.6	1617.3	7588.371
3/30/2020	3012.00	5885.41	8.553391	21.33	535787	101664512.3	1618.3	7889.004
3/31/2020	3013.00	6405.29	8.533503	21.41	546702	109963656.2	1608.95	7813.5
4/1/2020	3014.00	6428.28	8.549861	21.37	544088	105814084.2	1576.55	7486.285
4/2/2020	3015.00	6652.87	8.734127	21.38	569905	105814084.2	1616.8	7635.656
4/3/2020	3016.00	6809.11	8.600776	21.39	548300	91290582.46	1613.1	7528.113
4/4/2020	3017.00	6741.67	8.569841	21.39	479599	108580465.5	1613.1	7528.113
4/5/2020	3018.00	6871.69	8.553821	21.40	452282	121029181.3	1613.1	7528.113
4/6/2020	3019.00	6777.44	8.54637	21.41	557192	88524201.18	1648.3	8081.664
4/7/2020	3020.00	7343.20	8.554296	21.38	598670	116188014	1649.25	8049.309
4/8/2020	3021.00	7205.55	8.561762	21.42	554336	103061194.8	1647.8	8229.543
4/9/2020	3022.00	7365.03	8.56867	21.41	544185	112650577.8	1680.65	8238.527
4/10/2020	3023.00	7293.69	8.680155	21.38	550585	119234053.2	1680.65	8238.527
4/11/2020	3024.00	6873.24	8.521756	21.41	474445	116308064.1	1680.65	8238.527
4/12/2020	3025.00	6891.60	8.502352	21.41	437242	111919080.6	1680.65	8238.527
4/13/2020	3026.00	6915.37	8.563518	21.38	549230	125086031.2	1680.65	8332.738
4/14/2020	3027.00	6857.66	8.587903	21.41	583665	122891539.4	1741.9	8692.156
4/15/2020	3028.00	6871.95	8.55003	21.41	612959	123623036.7	1718.65	8591.957
4/16/2020	3029.00	6623.80	8.522458	21.38	635870	112650577.8	1729.5	8757.832
4/17/2020	3030.00	7112.27	8.491467	21.42	579437	92900151.84	1692.55	8832.414
4/18/2020	3031.00	7034.89	8.49945	21.42	562996	115576566.9	1692.55	8832.414
4/19/2020	3032.00	7259.36	8.461667	21.38	485888	111187583.3	1692.55	8832.414
4/20/2020	3033.00	7130.04	8.500612	21.42	619559	117771058.6	1686.2	8726.512
4/21/2020	3034.00	6840.24	8.506107	21.41	610555	115730561.6	1682.05	8403.004
4/22/2020	3035.00	6852.52	8.521134	21.39	574265	103923467.2	1710.55	8664.633
4/23/2020	3036.00	7130.99	8.545863	21.42	666919	112649865.2	1736.25	8641.496
4/24/2020	3037.00	7477.60	8.542352	21.41	641059	114236483.1	1715.9	8786.602
4/25/2020	3038.00	7507.08	8.513039	21.40	554934	107890011.8	1715.9	8786.602
4/26/2020	3039.00	7549.52	8.490087	21.42	499998	108683320.7	1715.9	8786.602
4/27/2020	3040.00	7699.27	8.562043	21.43	629817	111856556.3	1714.95	8837.656
4/28/2020	3041.00	7790.66	8.558942	21.41	644967	122169572.2	1691.55	8677.602
4/29/2020	3042.00	7765.33	8.583365	21.42	679872	115029792	1703.35	8982.762
4/30/2020	3043.00	8777.63	8.561171	21.43	687395	107096702.9	1702.75	9000.508
5/1/2020	3044.00	8628.77	8.555693	21.42	680654	111856556.3	1686.25	8718.18
5/2/2020	3045.00	8824.66	8.52386	21.43	578296	117409718.7	1686.25	8718.18
5/3/2020	3046.00	8973.82	8.513396	21.43	553075	133275896.9	1686.25	8718.18
5/4/2020	3047.00	8903.95	8.554743	21.42	651350	125342807.8	1709.1	8834.109
5/5/2020	3048.00	8885.93	8.554746	21.42	652289	126294576.8	1699.55	8930.617

5/6/2020	3049.00	9030.96	8.682625	21.43	671519	123288445.7	1691.5	8984.859
5/7/2020	3050.00	9170.79	8.688552	21.42	696092	117684425.4	1704.05	9101.875
5/8/2020	3051.00	10002.48	9.045225	21.43	670883	109678682.2	1704.05	9220.355
5/9/2020	3052.00	9821.80	8.907692	21.44	631542	108878107.9	1704.05	9220.355
5/10/2020	3053.00	9527.39	8.882897	21.42	571802	136097634.8	1704.05	9220.355
5/11/2020	3054.00	8754.46	8.915301	21.43	645065	125690168.6	1702.75	9298.922
5/12/2020	3055.00	8617.25	9.043271	21.46	686850	116883851.1	1702.4	9112.449
5/13/2020	3056.00	8814.53	8.889476	21.48	619855	95268344.37	1708.4	9000.078
5/14/2020	3057.00	9305.93	8.874294	21.52	593862	91265472.76	1731.6	9094.426
5/15/2020	3058.00	9790.31	8.893733	21.55	644507	100071790.3	1735.35	9152.641
5/16/2020	3059.00	9303.59	8.86974	21.56	589910	100872364.6	1735.35	9152.641
5/17/2020	3060.00	9385.70	8.827662	21.62	495954	81658580.89	1735.35	9152.641
5/18/2020	3061.00	9669.40	9.171235	21.64	602631	102473513.3	1734.7	9331.926
5/19/2020	3062.00	9719.37	9.158505	21.65	581379	92066047.08	1737.95	9298.543
5/20/2020	3063.00	9785.74	9.171598	21.70	604523	86971887.32	1748.3	9485.02
5/21/2020	3064.00	9510.67	9.172178	21.73	624412	98579623.7	1724.9	9377.992
5/22/2020	3065.00	9057.57	9.149566	21.74	558174	83529299.47	1733.55	9413.988
5/23/2020	3066.00	9167.26	9.14944	21.78	558174	89549429.17	1733.55	9413.988
5/24/2020	3067.00	9178.32	9.102296	21.81	458476	87291880.53	1733.55	9413.988
5/25/2020	3068.00	8730.73	9.148152	21.83	551378	94064526.43	1733.55	9413.988
5/26/2020	3069.00	8899.66	9.176221	21.87	605213	93312010.22	1720.25	9389.977
5/27/2020	3070.00	8842.85	9.185498	21.90	603823	103847237.2	1694.6	9442.047
5/28/2020	3071.00	9197.54	9.212652	21.91	617362	98579623.7	1717.35	9416.715
5/29/2020	3072.00	9569.21	9.187057	21.94	591013	95569558.86	1728.7	9555.523
5/30/2020	3073.00	9425.98	9.16978	21.97	556912	117392529	1728.7	9555.523
5/31/2020	3074.00	9698.10	9.142246	21.98	495162	112877431.7	1728.7	9555.523
6/1/2020	3075.00	9450.84	9.20898	22.01	623944	100837172.3	1730.6	9598.887
6/2/2020	3076.00	10204.23	9.215392	22.04	638403	97074591.28	1742.15	9657.309
6/3/2020	3077.00	9525.57	9.222305	22.07	646746	104599753.4	1705.35	9704.688
6/4/2020	3078.00	9658.04	9.234456	22.09	628388	108668660.7	1700.05	9629.664
6/5/2020	3079.00	9794.56	9.256185	22.12	643217	122192367.7	1683.45	9824.391
6/6/2020	3080.00	9623.75	9.04143	22.13	548424	133797229.5	1683.45	9824.391
6/7/2020	3081.00	9670.43	9.014141	22.16	487527	108539589.2	1683.45	9824.391
6/8/2020	3082.00	9753.85	9.082682	22.19	625333	110587506	1690.35	9901.52
6/9/2020	3083.00	9782.59	9.084302	22.20	644690	109222228.1	1713.5	9967.176
6/10/2020	3084.00	9775.15	9.078921	22.23	645485	111952783.8	1722.05	10094.258
6/11/2020	3085.00	9892.13	9.072675	22.24	673800	126288201.3	1738.25	9588.48
6/12/2020	3086.00	9286.42	9.052433	22.26	635165	111270144.9	1733.5	9663.773
6/13/2020	3087.00	9459.97	9.016599	22.24	541115	107856950.3	1733.5	9663.773
6/14/2020	3088.00	9473.50	9.000634	22.30	502951	116048617.4	1733.5	9663.773
6/15/2020	3089.00	9330.07	9.052097	22.32	606713	94204171.77	1710.45	9776.891
6/16/2020	3090.00	9426.70	9.102099	22.32	683561	106374812.7	1719.85	9949.367
6/17/2020	3091.00	9526.00	9.090908	22.37	669086	108283617.6	1724.35	9982.48
6/18/2020	3092.00	9454.81	9.06114	22.40	582343	97298323.04	1719.5	10012.055
6/19/2020	3093.00	9380.03	9.102685	22.41	674050	111422273.2	1734.75	10008.645
6/20/2020	3094.00	9300.15	9.051655	22.47	553650	107498953.7	1734.75	10008.645
6/21/2020	3095.00	9357.43	9.015611	22.50	475037	114560928.7	1734.75	10008.645
6/22/2020	3096.00	9284.78	9.08306	22.49	603576	112206937.1	1761.85	10130.332
6/23/2020	3097.00	9691.90	9.244709	22.55	704215	123976895.5	1768.9	10209.816
6/24/2020	3098.00	9621.49	9.080537	22.59	625283	109068281.5	1766.05	10002.699

6/25/2020	3099.00	9276.58	9.084179	22.62	631260	110637609.3	1756.55	10101.836
6/26/2020	3100.00	9240.85	9.094878	22.64	646111	128684878.9	1747.6	9849.355
6/27/2020	3101.00	9154.45	9.059287	22.67	546558	108283617.6	1747.6	9849.355
6/28/2020	3102.00	9004.23	9.037095	22.69	500152	117699584.3	1747.6	9849.355
6/29/2020	3103.00	9127.47	9.099701	22.73	625207	113776264.8	1771.6	9961.164
6/30/2020	3104.00	9185.35	9.090642	22.75	621031	115344676.1	1768.1	10156.852
7/1/2020	3105.00	9133.97	9.149373	22.77	758469	127111309	1771.05	10279.246
7/2/2020	3106.00	9236.38	9.129146	22.81	674745	128680584.5	1777.45	10341.891
7/3/2020	3107.00	9087.98	9.123605	22.83	661454	127895946.7	1772.9	10341.891
7/4/2020	3108.00	9072.42	9.086749	22.85	561108	123188120.5	1772.9	10341.891
7/5/2020	3109.00	9131.31	9.065272	22.87	509206	127895946.7	1772.9	10341.891
7/6/2020	3110.00	9089.09	9.190286	22.90	678157	120834207.4	1787.9	10604.059
7/7/2020	3111.00	9348.91	9.191242	22.91	706177	126326671.3	1789.55	10524.012
7/8/2020	3112.00	9256.23	9.191453	22.95	702636	118480294.2	1811.1	10666.699
7/9/2020	3113.00	9440.07	9.179374	22.97	708162	128680584.5	1812.1	10754.59
7/10/2020	3114.00	9238.04	9.175684	22.95	681724	126326671.3	1803.1	10836.332
7/11/2020	3115.00	9287.40	9.149353	23.03	601249	122403482.8	1803.1	10836.332
7/12/2020	3116.00	9235.96	9.118216	23.05	525851	119264931.9	1803.1	10836.332
7/13/2020	3117.00	9295.90	9.168805	23.03	638906	121086665.7	1807.5	10602.207
7/14/2020	3118.00	9238.13	9.201048	23.10	734433	124167138.5	1801.9	10689.52
7/15/2020	3119.00	9254.52	9.181951	23.12	671171	118993507.8	1804.6	10701.68
7/16/2020	3120.00	9193.51	9.193331	23.12	709099	117268964.2	1807.7	10626.461
7/17/2020	3121.00	9131.00	9.178	23.19	629600	101748071.9	1807.35	10645.219
7/18/2020	3122.00	9154.19	9.180359	23.23	632584	112095333.4	1807.35	10645.219
7/19/2020	3123.00	9174.71	9.145388	23.21	550119	112957605.2	1807.35	10645.219
7/20/2020	3124.00	9214.66	9.18838	23.27	644972	121580323.2	1815.65	10952.074
7/21/2020	3125.00	9163.87	9.19614	23.29	660884	107783974.4	1842.55	10833.074
7/22/2020	3126.00	9392.66	9.216104	23.30	748958	124167138.5	1852.4	10870.754
7/23/2020	3127.00	9537.40	9.323975	23.35	696765	117268964.2	1878.3	10580.59
7/24/2020	3128.00	9613.11	9.212044	23.39	740460	138825759.1	1902.1	10483.133
7/25/2020	3129.00	9551.28	9.159094	23.39	619497	122442595	1902.1	10483.133
7/26/2020	3130.00	9707.50	9.157818	23.43	608050	136238943.7	1902.1	10483.133
7/27/2020	3131.00	9938.83	9.192095	23.47	690892	128205972.9	1936.65	10674.375
7/28/2020	3132.00	11042.40	9.196656	23.48	745966	121437040.4	1940.9	10532.5
7/29/2020	3133.00	10934.94	9.192494	23.51	717842	123949530.9	1950.9	10662.984
7/30/2020	3134.00	11102.67	9.179047	23.55	689993	113062072.1	1957.65	10715.508
7/31/2020	3135.00	11114.93	9.197395	23.56	733209	128137015	1964.9	10905.883
8/1/2020	3136.00	11343.88	9.165905	23.61	644333	114737065.8	1964.9	10905.883
8/2/2020	3137.00	11823.69	9.157041	23.63	616214	118087053.1	1964.9	10905.883
8/3/2020	3138.00	11077.77	9.197074	23.65	708227	135674486.5	1958.55	11055.078
8/4/2020	3139.00	11242.57	9.199304	23.70	708169	121437040.4	1977.9	11096.539
8/5/2020	3140.00	11194.25	9.183259	23.73	655315	108037091.1	2048.15	11125.438
8/6/2020	3141.00	11750.28	9.30159	23.74	762479	130649505.5	2067.15	11267.086
8/7/2020	3142.00	11772.94	9.275622	23.82	707225	127299518.2	2031.15	11139.387
8/8/2020	3143.00	11605.60	9.26026	23.85	625679	118924549.9	2031.15	11139.387
8/9/2020	3144.00	11767.60	9.236431	23.82	564507	130649505.5	2031.15	11139.387
8/10/2020	3145.00	11684.06	9.285634	23.89	683507	114901504.5	2044.5	11085.168
8/11/2020	3146.00	11893.03	9.30712	23.92	744212	129741892.8	1939.65	10876.078
8/12/2020	3147.00	11392.43	9.471295	23.92	733894	132269332.3	1931.9	11157.723
8/13/2020	3148.00	11573.11	9.340349	23.97	690043	123844534.1	1944.25	11178.371

8/14/2020	3149.00	11777.43	9.356099	24.00	755913	140694130.5	1944.75	11164.445
8/15/2020	3150.00	11774.38	9.323438	24.00	664922	131426852.5	1944.75	11164.445
8/16/2020	3151.00	11873.98	9.289877	24.04	571198	128056933.2	1944.75	11164.445
8/17/2020	3152.00	11914.01	9.325704	24.08	652100	105309978	1972.85	11288.57
8/18/2020	3153.00	12293.72	9.349846	24.09	739835	117947175.3	2008.75	11399.031
8/19/2020	3154.00	11969.53	9.328434	24.15	710405	116262215.7	1981	11318.645
8/20/2020	3155.00	11734.00	9.329041	24.19	705709	123002054.3	1927.15	11477.047
8/21/2020	3156.00	11865.82	9.341116	24.19	675988	130584372.7	1924.35	11555.164
8/22/2020	3157.00	11522.80	9.334381	24.25	649053	114577256	1924.35	11555.164
8/23/2020	3158.00	11683.44	9.304545	24.28	569381	132269332.3	1924.35	11555.164
8/24/2020	3159.00	11653.02	9.35223	24.27	674821	128441437.2	1943.95	11626.172
8/25/2020	3160.00	11763.93	9.354862	24.35	678008	111720008.7	1911.15	11721.805
8/26/2020	3161.00	11337.40	9.37881	24.39	696908	123939384.6	1932.95	11971.941
8/27/2020	3162.00	11467.37	9.37478	24.38	702891	112592821.3	1923.85	11926.16
8/28/2020	3163.00	11302.01	9.394238	24.46	720277	142268448.6	1957.35	11995.855
8/29/2020	3164.00	11534.75	9.346368	24.49	617518	127430634.9	1957.35	11995.855
8/30/2020	3165.00	11481.64	9.319972	24.52	555079	110847196.1	1957.35	11995.855
8/31/2020	3166.00	11707.78	9.372312	24.56	662241	130921885.2	1957.35	12110.699
9/1/2020	3167.00	11659.57	9.535048	24.59	795329	134413135.5	1972.35	12292.863
9/2/2020	3168.00	11923.25	9.374583	24.64	714425	125685009.8	1947.05	12420.543
9/3/2020	3169.00	11397.44	9.365597	24.68	691592	112592821.3	1940.45	11771.367
9/4/2020	3170.00	10187.51	9.374694	24.69	680093	117829696.7	1926.3	11622.133
9/5/2020	3171.00	10467.89	9.383388	24.75	685736	123066572.1	1926.3	11622.133
9/6/2020	3172.00	10159.62	9.187677	24.78	557370	130921885.2	1926.3	11622.133
9/7/2020	3173.00	10254.93	9.235157	24.78	672721	151762133.8	1928.45	11622.133
9/8/2020	3174.00	10367.74	9.243897	24.82	693543	133652505.3	1910.95	11068.258
9/9/2020	3175.00	10121.52	9.253371	24.85	681429	128478860	1947.2	11395.848
9/10/2020	3176.00	10227.83	9.258994	24.88	745318	136239328	1966.25	11154.125
9/11/2020	3177.00	10352.66	9.224502	24.93	677215	118993843.5	1947.4	11087.402
9/12/2020	3178.00	10395.44	9.205343	24.96	604531	146586618.7	1947.4	11087.402
9/13/2020	3179.00	10446.44	9.17785	24.96	540351	139688424.9	1947.4	11087.402
9/14/2020	3180.00	10330.77	9.252049	25.01	726085	151760264.1	1958.7	11277.762
9/15/2020	3181.00	10674.64	9.250741	25.04	718787	134514779.6	1949.35	11438.875
9/16/2020	3182.00	10785.62	9.266433	25.06	747111	133652505.3	1961.8	11247.598
9/17/2020	3183.00	10948.43	9.25876	25.09	740029	153484812.6	1936.25	11080.949
9/18/2020	3184.00	10943.89	9.253371	25.12	687638	142275247.6	1950.85	10936.98
9/19/2020	3185.00	10931.79	9.224626	25.14	624125	128478860	1950.85	10936.98
9/20/2020	3186.00	11081.43	9.189598	25.20	535691	135165071.8	1950.85	10936.98
9/21/2020	3187.00	10919.65	9.227264	25.21	644695	139219832.8	1909.35	10980.219
9/22/2020	3188.00	10430.46	9.255619	25.25	678668	123857644.3	1906	11186.371
9/23/2020	3189.00	10532.22	9.273646	25.29	733591	136339422.4	1873.4	10833.332
9/24/2020	3190.00	10234.48	9.266647	25.33	684217	131538738.5	1861.75	10896.469
9/25/2020	3191.00	10732.43	9.291496	25.34	741029	162263115.4	1859.7	11151.133
9/26/2020	3192.00	10692.84	9.23977	25.39	591249	144020516.6	1859.7	11151.133
9/27/2020	3193.00	10732.40	9.217942	25.41	538619	145940790.2	1859.7	11151.133
9/28/2020	3194.00	10774.24	9.263248	25.45	629197	123857644.3	1864.3	11364.449
9/29/2020	3195.00	10692.33	9.30755	25.52	735651	135379285.6	1883.95	11322.953
9/30/2020	3196.00	10840.80	9.304554	25.56	748143	149781337.3	1886.9	11418.063
10/1/2020	3197.00	10777.92	9.280547	25.55	679937	119056960.4	1902	11583.203
10/2/2020	3198.00	10619.24	9.405459	25.63	689077	130578601.8	1903.05	11255.695



10/3/2020	3199.00	10575.06	9.266242	25.68	642826	144980653.4	1903.05	11255.695
10/4/2020	3200.00	10551.77	9.235181	25.65	562147	151592064.1	1903.05	11255.695
10/5/2020	3201.00	10673.46	9.275846	25.76	635097	134303836.4	1909.6	11509.063
10/6/2020	3202.00	10788.56	9.269015	25.79	692891	124710705.3	1913.4	11291.273
10/7/2020	3203.00	10603.74	9.299718	25.83	762636	144856280.7	1884.5	11503.195
10/8/2020	3204.00	10670.80	9.296755	25.87	698982	155408725	1887.45	11550.941
10/9/2020	3205.00	10923.30	9.428174	25.89	714645	136222462.7	1923.25	11725.852
#####	3206.00	11063.19	9.260488	25.97	631182	137181775.8	1923.25	11725.852
#####	3207.00	11302.67	9.228488	26.02	541483	134303836.4	1923.25	11725.852
#####	3208.00	11376.61	9.277381	26.06	658073	142937654.5	1925.5	12088.105
#####	3209.00	11540.04	9.299533	26.09	732250	159245977.5	1891.3	12083.172
#####	3210.00	11428.24	9.417291	26.13	680468	142937654.5	1910.05	11985.359
#####	3211.00	11431.32	9.309625	26.17	743078	144856280.7	1891.9	11898.574
#####	3212.00	11503.73	9.313816	26.20	712317	148693533.2	1905.05	11852.168
#####	3213.00	11327.57	9.26417	26.23	586741	152419671.5	1905.05	11852.168
#####	3214.00	11366.51	9.232993	26.27	512486	119288755.7	1905.05	11852.168
#####	3215.00	11508.20	9.303273	26.32	679146	124259120.5	1905.6	11634.348
#####	3216.00	11758.16	9.318567	26.35	713764	143146506.8	1898.4	11677.836
#####	3217.00	11925.46	9.317403	26.39	687152	129229485.3	1924.15	11665.367
#####	3218.00	12831.56	9.458416	26.42	753892	136187996.1	1900.95	11662.914
#####	3219.00	12990.25	9.330081	26.46	712518	130223558.3	1903.65	11692.57
#####	3220.00	12944.52	9.311456	26.43	657714	151099090.6	1903.65	11692.57
#####	3221.00	13128.46	9.2691	26.53	547380	116306536.8	1903.65	11692.57
#####	3222.00	13036.77	9.279307	26.59	579939	109348026.1	1898.45	11504.52
#####	3223.00	13076.37	9.290048	26.57	600338	98413223.45	1905.7	11598.945
#####	3224.00	13651.47	9.292772	26.67	615001	99407296.42	1869.95	11142.754
#####	3225.00	13289.00	9.324179	26.71	652778	107359880.1	1870.3	11350.742
#####	3226.00	13458.66	9.314447	26.70	635998	110342099	1881.85	11052.945
#####	3227.00	13564.72	9.306173	26.82	613906	112330244.9	1881.85	11052.945
11/1/2020	3228.00	13810.32	9.300236	26.86	592197	124259120.5	1881.85	11052.945
11/2/2020	3229.00	13758.88	9.280068	26.92	543348	94436931.6	1889.9	11084.758
11/3/2020	3230.00	13575.17	9.35489	26.97	727413	124332259	1908.3	11279.91
11/4/2020	3231.00	14023.31	9.328867	26.99	707247	132689483.1	1900.15	11777.016
11/5/2020	3232.00	14155.59	9.342695	27.05	729209	122675182.5	1938.45	12078.066
11/6/2020	3233.00	15591.39	9.78507	27.10	756129	127682332.8	1940.8	12091.344
11/7/2020	3234.00	15595.77	9.610349	27.09	608746	121840657.4	1940.8	12091.344
11/8/2020	3235.00	14839.84	9.593308	27.18	555482	115164457	1940.8	12091.344
11/9/2020	3236.00	15490.60	9.671252	27.24	713629	154387134.4	1867.3	11830.387
#####	3237.00	15328.53	9.694294	27.26	684892	122675182.5	1878.7	11624.285
#####	3238.00	15317.04	9.70319	27.31	713744	122675182.5	1860.95	11892.93
#####	3239.00	15708.65	9.70599	27.35	721180	133524008.1	1874.85	11827.141
#####	3240.00	16295.57	9.689843	27.40	685725	115998982.1	1890.9	11937.84
#####	3241.00	16339.33	9.660777	27.43	613373	118502557.2	1890.9	11937.84
#####	3242.00	16091.07	9.639146	27.47	555375	125178757.6	1890.9	11937.84
#####	3243.00	15968.16	9.689974	27.51	681273	135534841.9	1885.6	12013.38
#####	3244.00	16725.15	9.843922	27.53	770689	137334450.9	1889.05	11977.49
#####	3245.00	17679.72	9.732907	27.58	807705	147831351.6	1876.1	11894.71
#####	3246.00	17798.45	9.710828	27.62	717377	119839616.4	1857.35	11985.43
#####	3247.00	17820.57	9.73578	27.66	772326	146956609.8	1875.7	11906.44
#####	3248.00	18687.45	9.693817	27.69	663959	147831351.6	1875.7	11906.44

#####	3249.00	18699.75	9.665488	27.72	587237	152205060.2	1875.7	11906.44
#####	3250.00	18422.28	9.703132	27.75	671932	128587033.6	1840.2	11905.94
#####	3251.00	18398.91	9.752692	27.80	756417	118964874.6	1799.6	12079.81
#####	3252.00	19172.52	9.789552	27.77	812699	135584967.4	1810.2	12152.22
#####	3253.00	18739.80	9.763459	27.86	736612	131211258.8	1807.4	12152.22
#####	3254.00	17151.44	9.760031	27.92	719237	134710225.7	1779.3	12258.21
#####	3255.00	17138.87	9.745106	27.88	644206	134710225.7	1779.3	12258.21
#####	3256.00	17732.42	9.724679	27.99	589008	135399801.3	1779.3	12258.21
#####	3257.00	18191.60	9.744309	28.05	623554	107610727.9	1762.55	12268.32
12/1/2020	3258.00	19709.73	9.829425	28.07	841581	144750713.7	1810.75	12455.33
12/2/2020	3259.00	18792.52	9.79587	28.11	756978	124752259.8	1822.6	12456.41
12/3/2020	3260.00	19226.97	9.801954	28.16	777633	149512250.3	1832.35	12467.13
12/4/2020	3261.00	19454.54	9.786013	28.13	729984	137132255	1843	12528.48
12/5/2020	3262.00	18670.49	9.756041	28.26	642981	137132255	1843	12528.48
12/6/2020	3263.00	19155.06	9.91424	28.30	582059	129513796.4	1843	12528.48
12/7/2020	3264.00	19377.66	9.948908	28.36	673269	142846099	1859.95	12596.47
12/8/2020	3265.00	19181.41	9.970779	28.40	737193	137132255	1868.15	12635.72
12/9/2020	3266.00	18318.87	10.0996	28.43	748572	132370718.4	1841.75	12364.64
#####	3267.00	18554.15	9.968937	28.48	713602	123799952.5	1844.35	12401.74
#####	3268.00	18247.76	10.09415	28.53	711679	131418411.1	1842	12375.41
#####	3269.00	18029.36	9.953671	28.56	654893	125704567.1	1842	12375.41
#####	3270.00	18803.44	9.939848	28.64	611911	148463110.1	1842	12375.41
#####	3271.00	19164.48	9.974998	28.70	696656	134574371.4	1831.15	12462.21
#####	3272.00	19276.59	9.994042	28.69	722550	129933875.8	1850.65	12595.92
#####	3273.00	19439.75	9.999896	28.81	751162	132718173.2	1851.95	12668.16
#####	3274.00	21379.48	10.1291	28.86	754492	119724785.6	1890.75	12752.06
#####	3275.00	22847.46	10.02394	28.91	851929	145711560.8	1879.75	12738.18
#####	3276.00	23150.79	10.12533	28.96	756109	146639659.9	1879.75	12738.18
#####	3277.00	23869.92	9.964142	28.98	638816	140142966.1	1879.75	12738.18
#####	3278.00	23490.58	9.967756	29.05	649848	126221479.4	1880	12690.26
#####	3279.00	22745.48	10.00255	29.10	738842	132718173.2	1877.1	12717.56
#####	3280.00	23824.99	10.02475	29.12	782736	142927263.4	1875	12653.14
#####	3281.00	23253.37	9.978555	29.20	639280	116940488.2	1875	12711.01
#####	3282.00	23715.53	9.989241	29.26	662980	133646272.3	1875	12711.01
#####	3283.00	24693.58	9.977148	29.26	627843	127149578.5	1875	12711.01
#####	3284.00	26443.21	10.0055	29.35	696527	137358668.7	1875	12711.01
#####	3285.00	26246.58	10.01455	29.40	717073	147938034	1875	12838.86
#####	3286.00	27036.69	10.0332	29.38	775919	140537799.4	1874.3	12843.49
#####	3287.00	27376.37	10.04652	29.47	807268	159029615.1	1887.6	12845.36
#####	3288.00	28856.59	10.04969	29.52	809871	153482070.4	1887.6	12888.28
1/1/2021	3289.00	28982.56	9.98027	29.50	609741	137764027	1887.6	12888.28
1/2/2021	3290.00	29393.75	10.02219	29.61	711719	139613208.6	1887.6	12888.28
1/3/2021	3291.00	32195.46	10.05665	29.66	812749	146085344.1	1887.6	12888.28
1/4/2021	3292.00	33000.78	10.07037	29.62	851667	159954205.9	1943.2	12694.66
1/5/2021	3293.00	32035.03	10.05522	29.72	845343	145160753.3	1940.35	12802.38
1/6/2021	3294.00	34046.67	10.54322	29.77	924851	163652569	1931.95	12623.35
1/7/2021	3295.00	36860.41	10.55424	29.75	940647	155331252	1920.1	12939.57
1/8/2021	3296.00	39486.04	10.54646	29.85	883788	136839436.2	1862.9	13105.2
1/9/2021	3297.00	40670.25	10.53286	29.90	760179	133808024.5	1862.9	13105.2
1/10/2021	3298.00	40240.72	10.53409	29.88	768365	162879650.9	1862.9	13105.2

1/11/2021	3299.00	38240.09	10.5484	29.99	801285	157757649.3	1847.25	12902.49
1/12/2021	3300.00	35544.94	10.55779	30.04	796457	151611247.4	1841.25	12892.09
1/13/2021	3301.00	34011.82	10.54879	30.01	772596	155708848.7	1858.85	12973.63
1/14/2021	3302.00	37393.13	10.56012	30.12	802110	150586847.1	1841.75	12898.69
1/15/2021	3303.00	39158.47	10.5719	30.18	808283	158782049.6	1839	12803.93
1/16/2021	3304.00	36828.52	10.54838	30.16	733398	150586847.1	1839	12803.93
1/17/2021	3305.00	36065.20	10.52095	30.27	642730	136245242.6	1839	12803.93
1/18/2021	3306.00	35793.01	10.55075	30.33	720228	148538046.4	1833.05	12803.93
1/19/2021	3307.00	36632.35	10.56434	30.30	757920	152635647.7	1834.7	12996.54
1/20/2021	3308.00	36020.13	10.57033	30.42	755823	1444440445.2	1856.6	13296.45
1/21/2021	3309.00	35538.98	10.55561	30.47	736588	132147641.3	1862.1	13404.99
1/22/2021	3310.00	30797.88	10.56605	30.45	783335	145464845.5	1852.7	13366.4
1/23/2021	3311.00	33002.38	10.55064	30.56	710703	159781151.2	1852.7	13366.4
1/24/2021	3312.00	32099.74	10.51549	30.62	608849	143884925.4	1852.7	13366.4
1/25/2021	3313.00	32276.84	10.55802	30.59	732867	144920068.7	1856.85	13483.29
1/26/2021	3314.00	32243.26	10.57296	30.71	768537	166658079	1856.6	13490.19
1/27/2021	3315.00	32541.80	10.5812	30.78	787548	146990355.4	1843	13112.65
1/28/2021	3316.00	30419.17	10.58626	30.84	767142	150095785.5	1853.7	13201.53
1/29/2021	3317.00	33403.17	10.62276	30.87	888960	157341788.9	1863.8	12925.38
1/30/2021	3318.00	34314.26	10.58183	30.94	756022	140779495.3	1863.8	12925.38
1/31/2021	3319.00	34318.10	10.56261	30.95	702062	149060642.1	1863.8	12925.38
2/1/2021	3320.00	33136.46	10.57264	31.01	724841	124217201.8	1862.95	13248.9
2/2/2021	3321.00	33522.90	10.62484	31.04	865515	157341788.9	1833.1	13456.12
2/3/2021	3322.00	35529.66	10.63557	31.03	836448	155271502.2	1835.45	13402.37
2/4/2021	3323.00	37676.25	10.64977	31.12	895626	165622935.7	1785.9	13560.89
2/5/2021	3324.00	37002.09	10.66634	31.15	856297	174939225.8	1802.95	13603.96
2/6/2021	3325.00	38278.61	10.7144	31.18	795079	169021265.5	1802.95	13603.96
2/7/2021	3326.00	39323.26	10.69206	31.22	718596	166219498	1802.95	13603.96
2/8/2021	3327.00	38928.10	10.73082	31.26	822971	172612555.6	1835.25	13695.02
2/9/2021	3328.00	46364.30	10.86394	31.31	903883	152367873.2	1839.6	13687.08
2/10/2021	3329.00	46589.58	10.72959	31.36	861426	152367873.2	1842.65	13655.27
2/11/2021	3330.00	44878.17	10.70909	31.40	796146	137450738.7	1840.1	13734.35
2/12/2021	3331.00	48013.38	10.73071	31.44	857246	151302363.6	1816.35	13807.7
2/13/2021	3332.00	47471.40	10.72088	31.42	788028	167285007.6	1816.35	13807.7
2/14/2021	3333.00	47185.19	10.69334	31.54	698818	158760930.8	1816.35	13807.7
2/15/2021	3334.00	48720.37	10.71897	31.59	769869	160891950	1817.3	13807.7
2/16/2021	3335.00	47951.85	10.71686	31.58	745457	128926661.9	1794.25	13773.77
2/17/2021	3336.00	49160.10	10.74918	31.69	829226	147040325.2	1780.7	13699.71
2/18/2021	3337.00	52118.23	10.74652	31.74	820203	145974815.6	1773.15	13637.51
2/19/2021	3338.00	51608.15	10.76427	31.74	884319	163181402.2	1786.2	13580.78
2/20/2021	3339.00	55916.50	10.74834	31.87	830094	157667240.1	1786.2	13580.78
2/21/2021	3340.00	56001.20	10.70205	31.93	680893	152267677.1	1786.2	13580.78
2/22/2021	3341.00	57487.86	10.73198	31.90	761941	143628376.2	1807.45	13223.74
2/23/2021	3342.00	54123.40	10.73885	32.03	796658	137148900.6	1799.65	13194.71
2/24/2021	3343.00	48880.43	10.76818	32.09	874171	171706103.9	1788	13302.19
2/25/2021	3344.00	50624.84	10.75583	32.06	830544	168466366.1	1779.65	12828.31
2/26/2021	3345.00	46800.42	10.76175	32.17	817077	150107851.9	1742.85	12909.44
2/27/2021	3346.00	46340.31	10.76608	32.21	775777	169546278.7	1742.85	12909.44
2/28/2021	3347.00	46155.87	10.71409	32.22	629972	141468551	1742.85	12909.44
3/1/2021	3348.00	45113.92	10.76263	32.34	748049	140388638.4	1734.15	13282.95

3/2/2021	3349.00	49618.43	10.79363	32.39	810035	154427502.3	1723.85	13059.95
3/3/2021	3350.00	48356.04	10.80696	32.38	840642	164146715.7	1711.4	12683.33
3/4/2021	3351.00	50477.70	10.78811	32.46	752764	138228813.2	1712.1	12464
3/5/2021	3352.00	48448.91	10.80883	32.53	806404	160906977.9	1696.25	12668.51
3/6/2021	3353.00	48861.38	10.54053	32.55	677322	162254331	1696.25	12668.51
3/7/2021	3354.00	48881.59	10.53708	32.62	654593	155665151.9	1696.25	12668.51
3/8/2021	3355.00	51169.70	10.5648	32.66	723503	165260948.9	1687.05	12299.08
3/9/2021	3356.00	52299.33	10.58764	32.72	782612	149267953.9	1716.9	12794.49
3/10/2021	3357.00	54881.52	10.60061	32.78	833186	158863750.9	1716.2	12752.07
3/11/2021	3358.00	55997.23	10.58577	32.86	766597	140738356.5	1724.25	13052.9
3/12/2021	3359.00	57764.00	10.59685	32.88	818834	159929950.6	1704.8	12937.29
3/13/2021	3360.00	57253.28	10.58239	32.97	739312	152466552.9	1704.8	12937.29
3/14/2021	3361.00	61258.73	10.58291	33.03	736008	167393348.3	1704.8	12937.29
3/15/2021	3362.00	59133.47	10.60182	33.04	782966	157797551.2	1723.65	13082.54
3/16/2021	3363.00	55754.72	10.61242	33.14	822884	158863750.9	1735	13152.28
3/17/2021	3364.00	56872.38	10.60643	33.20	808119	145003155.2	1729.65	13202.38
3/18/2021	3365.00	58913.00	10.62793	33.22	885634	162062349.9	1725.9	12789.14
3/19/2021	3366.00	57665.90	10.62336	33.28	833389	158357615.4	1735.2	12866.99
3/20/2021	3367.00	58075.10	10.59349	33.34	742019	167389189	1735.2	12866.99
3/21/2021	3368.00	58085.80	10.54735	33.38	612850	169563074.6	1735.2	12866.99
3/22/2021	3369.00	57411.17	10.61305	33.44	781908	164128360.7	1736.15	13086.51
3/23/2021	3370.00	54204.96	10.61834	33.49	810265	174997788.5	1726.2	13017.79
3/24/2021	3371.00	54477.46	10.6166	33.54	780464	165215303.5	1730.5	12798.88
3/25/2021	3372.00	52508.23	10.63869	33.57	847860	167389189	1737.3	12780.51
3/26/2021	3373.00	51415.92	10.62386	33.66	790548	147824218.9	1731.8	12979.12
3/27/2021	3374.00	55074.47	10.6058	33.71	722993	172823903	1731.8	12979.12
3/28/2021	3375.00	55863.93	10.57407	33.80	629197	172823903	1731.8	12979.12
3/29/2021	3376.00	55783.71	10.63018	33.85	776764	164128360.7	1705.95	12965.74
3/30/2021	3377.00	57627.67	10.65649	33.88	826466	158693646.8	1683.95	12896.53
3/31/2021	3378.00	58730.13	10.69025	33.96	900660	170650017.4	1691.05	13091.44
4/1/2021	3379.00	58735.25	10.66362	33.99	814587	157606704	1726.05	13329.51
4/2/2021	3380.00	58736.92	10.64665	34.05	795716	160517766.4	1726.05	13329.51
4/3/2021	3381.00	59031.32	10.62014	34.16	704293	150672055.7	1726.05	13329.51
4/4/2021	3382.00	57076.49	10.59066	34.22	618857	167924581.2	1726.05	13329.51
4/5/2021	3383.00	58206.55	10.64163	34.24	763702	179426264.8	1726.05	13598.16
4/6/2021	3384.00	59054.10	10.65748	34.33	841579	165624244.5	1744.65	13578.46
4/7/2021	3385.00	58020.46	10.65933	34.40	860993	180576433.2	1738.05	13616.7
4/8/2021	3386.00	55947.27	10.63541	34.42	761635	154122560.8	1755.5	13758.5
4/9/2021	3387.00	58048.59	10.65764	34.55	853581	174825591.4	1741.2	13845.05
4/10/2021	3388.00	58102.58	10.63808	34.61	762965	180576433.2	1741.2	13845.05
4/11/2021	3389.00	59774.00	10.60137	34.59	653736	166774412.8	1741.2	13845.05
4/12/2021	3390.00	59964.87	10.64502	34.77	762819	165624244.5	1732.85	13819.35
4/13/2021	3391.00	59834.74	10.6744	34.81	839652	163323907.7	1747.95	13986.49
4/14/2021	3392.00	63554.44	10.67332	34.79	854552	155272729.2	1735.55	13803.91
4/15/2021	3393.00	62969.12	10.70928	34.96	952400	198514005.7	1757.2	14026.19
4/16/2021	3394.00	63252.63	10.64314	35.04	733666	120743465.6	1774.45	14041.91
4/17/2021	3395.00	61455.98	10.59112	35.14	611196	106676265.7	1774.45	14041.91
4/18/2021	3396.00	60087.09	10.64876	35.21	754058	145361065.3	1774.45	14041.91
4/19/2021	3397.00	56251.48	10.6205	35.28	674744	113709865.6	1774.5	13907.67
4/20/2021	3398.00	55703.14	10.66783	35.39	829989	150050132	1777.85	13809.3

4/21/2021	3399.00	56507.91	10.63925	35.47	719498	118398932.3	1798.2	13935.15
4/22/2021	3400.00	53808.80	10.64668	35.49	757844	167634131.8	1787.75	13762.36
4/23/2021	3401.00	51731.71	10.66735	35.60	794322	158255998.6	1781.8	13941.44
4/24/2021	3402.00	51153.13	10.63965	35.67	695216	169978665.1	1781.8	13941.44
4/25/2021	3403.00	50110.53	10.60015	35.70	585806	165289598.5	1781.8	13941.44
4/26/2021	3404.00	49075.58	10.64232	35.81	677984	133638398.8	1773.35	14026.16
4/27/2021	3405.00	54056.64	10.67641	35.88	748381	166461865.1	1784.15	13960.28
4/28/2021	3406.00	55071.46	10.6691	35.95	728620	166461865.1	1772.2	13901.62
4/29/2021	3407.00	54884.10	10.67045	35.96	703520	143016532	1762.65	13970.2
4/30/2021	3408.00	53584.15	10.68721	36.11	738101	169978665.1	1767.65	13860.76
5/1/2021	3409.00	57796.62	10.66532	36.20	677778	158954590	1767.65	13860.76
5/2/2021	3410.00	57857.50	10.6342	36.14	587240	189527186.5	1767.65	13860.76
5/3/2021	3411.00	56610.46	10.69663	36.32	746177	181331416.3	1767.65	13799.72
5/4/2021	3412.00	57213.33	10.70713	36.34	772207	185429301.4	1797.75	13544.67
5/5/2021	3413.00	53241.72	10.71307	36.31	808208	160841990.7	1782.25	13503.37
5/6/2021	3414.00	57473.23	10.73237	36.46	843433	174160117.3	1813.15	13613.73
5/7/2021	3415.00	56428.16	10.71683	36.54	804452	176209059.9	1836.55	13719.63
5/8/2021	3416.00	57380.27	10.68983	36.48	744143	175184588.6	1836.55	13719.63
5/9/2021	3417.00	58928.81	10.67752	36.64	690253	190551657.8	1836.55	13719.63
5/10/2021	3418.00	58280.73	10.72772	36.70	824736	184404830.1	1840.45	13359.08
5/11/2021	3419.00	55883.50	10.73267	36.64	854634	176209059.9	1829.1	13351.27
5/12/2021	3420.00	56750.00	10.74306	36.80	852846	176209059.9	1830.7	13001.63
5/13/2021	3421.00	49007.09	10.72795	36.90	806882	185896531.3	1821.8	13109.15
5/14/2021	3422.00	49702.27	10.71227	36.93	752353	166839065.3	1838.1	13312.91
5/15/2021	3423.00	49922.52	10.67488	36.98	646899	153143321.1	1838.1	13312.91
5/16/2021	3424.00	46736.58	10.66019	37.06	604353	164348930	1838.1	13312.91
5/17/2021	3425.00	46441.64	10.69213	37.07	684281	150653185.8	1853.7	13312.91
5/18/2021	3426.00	43596.24	10.66486	37.21	619246	124506765.1	1866.75	13217.68
5/19/2021	3427.00	42912.19	10.70026	37.29	734818	155633456.4	1888.45	13237.91
5/20/2021	3428.00	36964.27	10.67098	37.32	694786	139447577	1878.3	13494.09
5/21/2021	3429.00	40784.32	10.67946	37.46	695822	136957441.7	1875.9	13411.74
5/22/2021	3430.00	37280.35	10.64832	37.53	603588	144427847.6	1875.9	13411.74
5/23/2021	3431.00	37528.30	10.6282	37.57	555526	148163050.5	1875.9	13411.74
5/24/2021	3432.00	34754.54	10.67025	37.69	643231	156878524.1	1880.15	13641.75
5/25/2021	3433.00	38728.59	10.66772	37.80	640506	153143321.1	1887	13657.73
5/26/2021	3434.00	38410.50	10.66407	37.83	641585	151898253.5	1899.75	13702.74
5/27/2021	3435.00	39266.04	10.65116	37.96	602300	145672915.2	1891.45	13657.85
5/28/2021	3436.00	38445.29	10.66245	38.03	616432	148163050.5	1899.95	13686.51
5/29/2021	3437.00	35689.62	10.62714	38.08	537305	144427847.6	1899.95	13686.51
5/30/2021	3438.00	34647.67	10.60161	38.18	476088	151858199.8	1899.95	13686.51
5/31/2021	3439.00	35684.59	10.66148	38.26	599311	147526659	1899.95	13686.51
6/1/2021	3440.00	37310.54	10.67389	38.32	615006	148572947.4	1899.35	13654.59
6/2/2021	3441.00	36662.64	10.69452	38.38	663855	173683868.1	1902.75	13675.79
6/3/2021	3442.00	37585.24	10.7035	38.45	692529	153804389.2	1866.55	13529.68
6/4/2021	3443.00	39188.59	10.69397	38.54	632737	137063775.4	1890.6	13770.77
6/5/2021	3444.00	36885.51	10.64858	38.63	537842	137063775.4	1890.6	13770.77
6/6/2021	3445.00	35530.38	10.61715	38.90	467665	156943254.3	1890.6	13770.77
6/7/2021	3446.00	35816.17	10.68488	38.91	615279	139156352.1	1888.4	13802.89
6/8/2021	3447.00	33514.87	10.69978	38.94	656191	155896965.9	1893.15	13810.86
6/9/2021	3448.00	33450.19	10.66604	38.99	581779	131832333.6	1894.6	13814.94

6/10/2021	3449.00	37338.36	10.71038	39.03	679752	123462026.7	1888.65	13960.35
6/11/2021	3450.00	36704.57	10.68738	39.20	616007	109860278	1881.05	13998.3
6/12/2021	3451.00	37313.18	10.68615	39.31	584529	138110063.8	1881.05	13998.3
6/13/2021	3452.00	35494.90	10.63878	39.30	480484	136724465.1	1881.05	13998.3
6/14/2021	3453.00	39066.82	10.70887	39.48	624698	133766696.2	1865.6	14128.2
6/15/2021	3454.00	40525.80	10.73865	39.59	677276	129803238.6	1865.1	14030.41
6/16/2021	3455.00	40188.56	10.72281	39.55	651528	121876323.2	1860.75	13983.01
6/17/2021	3456.00	38324.87	10.70406	39.72	601894	128812374.1	1778.7	14163.81
6/18/2021	3457.00	38068.04	10.72054	39.82	567037	122867187.6	1773.1	14049.58
6/19/2021	3458.00	35729.82	10.68641	39.85	489074	102059034.9	1773.1	14049.58
6/20/2021	3459.00	35524.17	10.66705	39.97	441204	104040763.7	1773.1	14049.58
6/21/2021	3460.00	35592.35	10.7254	40.05	549345	104040763.7	1775.05	14137.23
6/22/2021	3461.00	31686.55	10.73219	40.13	550948	90168661.9	1775.05	14270.42
6/23/2021	3462.00	32447.59	10.76174	40.11	598493	100077306.1	1791.6	14274.24
6/24/2021	3463.00	33674.66	10.7515	40.24	594998	104040763.7	1784.85	14365.96
6/25/2021	3464.00	34639.38	10.74734	40.33	564091	108995085.8	1786.65	14345.18
6/26/2021	3465.00	31640.58	10.71626	40.40	490112	88186933.06	1786.65	14345.18
6/27/2021	3466.00	32160.91	10.65614	40.40	379066	58461000.57	1786.65	14345.18
6/28/2021	3467.00	34644.45	10.7613	40.58	580308	86205204.23	1780.3	14524.98
6/29/2021	3468.00	34456.67	10.75574	40.64	566351	89177797.48	1755.45	14572.75
6/30/2021	3469.00	35847.70	10.77029	40.73	567655	88186933.06	1763.15	14554.8
7/1/2021	3470.00	35047.36	10.79127	40.81	609509	94132119.56	1781.5	14560.05
7/2/2021	3471.00	33536.88	10.75086	40.94	532456	89177797.48	1786.15	14727.63
7/3/2021	3472.00	33856.86	10.77096	41.04	583136	98706076.21	1786.15	14727.63
7/4/2021	3473.00	34688.98	10.72271	41.10	467442	82108836.08	1786.15	14727.63
7/5/2021	3474.00	35309.30	10.76346	41.23	547735	94246664.02	1791.35	14727.63
7/6/2021	3475.00	33747.97	10.77544	41.31	579824	101386562.8	1809.85	14786.36
7/7/2021	3476.00	34211.01	10.76196	41.27	568382	87820755.11	1804.65	14810.54
7/8/2021	3477.00	33839.04	10.7664	41.53	580441	99244593.17	1807.7	14722.14
7/9/2021	3478.00	32877.41	10.77196	41.63	569423	93532674.14	1806	14826.09
7/10/2021	3479.00	33818.52	10.73571	41.69	485683	114952370.5	1806	14826.09
7/11/2021	3480.00	33515.57	10.71387	41.80	436977	89248734.87	1806	14826.09
7/12/2021	3481.00	34227.64	10.78376	41.90	560833	89962724.75	1792.4	14877.89
7/13/2021	3482.00	33158.25	10.78357	42.00	542415	97102623.54	1813.85	14874.54
7/14/2021	3483.00	32686.56	10.79047	42.11	564753	121378279.4	1823.2	14900.44
7/15/2021	3484.00	32814.61	10.7907	42.17	572802	91390704.5	1823.75	14794.69
7/16/2021	3485.00	31738.59	10.78499	42.29	552751	107098481.8	1824.3	14681.38
7/17/2021	3486.00	31421.25	10.74251	42.43	458821	101997588.1	1824.3	14681.38
7/18/2021	3487.00	31520.66	10.7255	42.51	422214	97872242.09	1824.3	14681.38
7/19/2021	3488.00	31783.49	10.78209	42.63	552678	115543619.1	1814.9	14549.09
7/20/2021	3489.00	30815.94	10.80012	42.72	571829	82919538.44	1823.05	14728.21
7/21/2021	3490.00	29790.24	10.80119	42.85	571507	98551910.44	1802.15	14842.63
7/22/2021	3491.00	32118.06	10.81296	42.97	571344	103989257.2	1799.45	14940.17
7/23/2021	3492.00	32297.89	10.83172	43.05	581850	91755226.96	1799.6	15111.79
7/24/2021	3493.00	33581.63	10.79586	43.14	497255	104668925.6	1799.6	15111.79
7/25/2021	3494.00	34279.34	10.76982	43.27	440908	103989257.2	1799.6	15111.79
7/26/2021	3495.00	35365.20	10.87167	43.34	644448	101950252.2	1800.2	15125.95
7/27/2021	3496.00	37318.14	10.85557	43.42	600692	115543619.1	1800.35	14956.97
7/28/2021	3497.00	39405.95	10.8648	43.54	605433	106707930.6	1796.6	15018.1
7/29/2021	3498.00	40002.53	10.87735	43.59	620900	108746935.7	1829.3	15048.36

7/30/2021	3499.00	40005.93	10.86704	43.66	629903	112824945.7	1825.75	14959.9
7/31/2021	3500.00	42214.15	10.83098	43.77	532121	112465862.1	1825.75	14959.9
8/1/2021	3501.00	41659.06	10.80511	43.83	474430	110975800.8	1825.75	14959.9
8/2/2021	3502.00	40000.46	10.85432	43.91	583866	103048957.9	1811.45	14963.62
8/3/2021	3503.00	39193.94	10.86868	43.97	593856	121785132	1812.65	15061.42
8/4/2021	3504.00	38138.00	10.8629	44.13	587149	98004603.3	1829.1	15083.39
8/5/2021	3505.00	39750.14	10.86737	44.19	614597	115299533.3	1800.75	15181.64
8/6/2021	3506.00	40882.00	10.89525	44.29	636514	114578911.2	1762.9	15109.36
8/7/2021	3507.00	42825.95	10.86658	44.36	529222	120343887.9	1762.9	15109.36
8/8/2021	3508.00	44634.13	10.84666	44.44	482998	113858289.1	1762.9	15109.36
8/9/2021	3509.00	43816.14	10.90596	44.59	611235	109534556.6	1738.85	15133.11
8/10/2021	3510.00	46333.46	10.92994	44.66	626461	118902643.7	1723.35	15053.58
8/11/2021	3511.00	45608.37	10.94226	44.81	631031	105931446.2	1743.6	15027.76
8/12/2021	3512.00	45611.46	10.92581	44.91	605994	108813934.5	1747.4	15088.98
8/13/2021	3513.00	44417.78	10.9343	44.99	639596	108175319.6	1773.85	15136.68
8/14/2021	3514.00	47833.98	10.8757	45.07	520081	126820808.5	1773.85	15136.68
8/15/2021	3515.00	47112.19	10.85741	45.14	474649	140740165.6	1773.85	15136.68
8/16/2021	3516.00	47056.41	10.9269	45.28	628859	124500915.7	1786.35	15140.77
8/17/2021	3517.00	45982.55	10.91859	45.35	618951	133007189.5	1789.45	15002.83
8/18/2021	3518.00	44648.57	10.91295	45.35	604474	104395177.8	1783.45	14857.92
8/19/2021	3519.00	44777.86	10.91582	45.34	613135	119087832.4	1782.05	14933.94
8/20/2021	3520.00	46734.65	10.94128	45.32	676861	123727618.1	1779.05	15092.57
8/21/2021	3521.00	49327.75	10.89632	45.28	555440	131460594.2	1779.05	15092.57
8/22/2021	3522.00	48932.02	10.86176	45.26	474281	126820808.5	1779.05	15092.57
8/23/2021	3523.00	49335.68	10.94002	45.20	648964	152339629.8	1802	15312.82
8/24/2021	3524.00	49523.50	10.93106	45.18	637990	119087832.4	1808.45	15357.68
8/25/2021	3525.00	47744.58	10.93434	45.16	636566	130687447.3	1788.7	15368.92
8/26/2021	3526.00	48972.09	10.93421	45.15	625141	127844614.1	1786.6	15278.52
8/27/2021	3527.00	46962.80	10.93949	45.14	619412	127844614.1	1798.5	15432.95
8/28/2021	3528.00	49056.86	10.89988	45.11	538074	123466373.9	1798.5	15432.95
8/29/2021	3529.00	48897.65	10.8676	45.09	474721	136601094.5	1798.5	15432.95
8/30/2021	3530.00	48806.78	10.91843	45.07	591561	118212485.7	1798.5	15605.09
8/31/2021	3531.00	47074.77	10.93793	45.06	656399	126093318	1814.85	15582.51
9/1/2021	3532.00	47155.87	10.94207	45.06	682571	119963781.7	1811.8	15611.57
9/2/2021	3533.00	48862.76	10.95157	45.06	714181	130471558.2	1812.55	15604.25
9/3/2021	3534.00	49329.01	10.94341	45.04	686568	129595910.2	1823.7	15652.86
9/4/2021	3535.00	50035.33	10.89509	45.03	574763	135725446.5	1823.7	15652.86
9/5/2021	3536.00	49947.38	10.86397	45.02	506792	143606278.9	1823.7	15652.86
9/6/2021	3537.00	51769.06	10.91542	45.02	627019	150611463.2	1821.6	15652.86
9/7/2021	3538.00	52677.40	10.93245	45.02	662890	133974150.4	1802.15	15675.76
9/8/2021	3539.00	46809.17	10.93915	45.00	653910	129910433.7	1786	15620.85
9/9/2021	3540.00	46078.38	10.95842	44.99	691292	125412870.4	1788.25	15561.05
9/10/2021	3541.00	46368.69	10.94125	44.99	640477	124497447.9	1794.6	15440.75
9/11/2021	3542.00	44847.48	10.90263	45.05	552535	135482516.9	1794.6	15440.75
9/12/2021	3543.00	45144.79	10.87594	45.07	495873	134567094.5	1794.6	15440.75
9/13/2021	3544.00	46059.12	10.92238	45.07	609049	145552163.4	1793.9	15434.5
9/14/2021	3545.00	44968.76	10.93159	45.06	646621	153790965.1	1792.75	15382.9
9/15/2021	3546.00	47072.12	10.9371	45.10	654103	129989982.4	1796.95	15503.53
9/16/2021	3547.00	48167.85	10.94253	45.10	673139	124497447.9	1747.95	15515.91
9/17/2021	3548.00	47785.26	10.95342	45.15	652602	134567094.5	1755.95	15333.47

9/18/2021	3549.00	47263.60	10.91419	45.12	561878	141890473.8	1755.95	15333.47
9/19/2021	3550.00	48259.45	10.88651	45.15	501580	146467585.8	1755.95	15333.47
9/20/2021	3551.00	47249.38	10.94247	45.15	645684	150129275.5	1757.75	15012.19
9/21/2021	3552.00	42901.56	10.92374	45.18	596757	113928907.4	1774.45	15027.77
9/22/2021	3553.00		10.93674	45.28	742242		1983.5313	
9/23/2021	3554.00		10.86038	45.27	742453		1984.3635	
9/24/2021	3555.00		10.85961	45.23	742663		1985.1962	
9/25/2021	3556.00		10.8602	45.22	742873		1986.0293	
9/26/2021	3557.00		10.86015	45.21	743084		1986.8628	
9/27/2021	3558.00		10.65093	45.21	743294		1987.6967	
9/28/2021	3559.00		10.65368	45.20	743504		1988.5311	
9/29/2021	3560.00		10.55293	45.21	743715		1989.366	
9/30/2021	3561.00		10.5521	45.20	743925		1990.2012	
10/1/2021	3562.00		10.55193	45.19	744135		1991.0369	
10/2/2021	3563.00		10.55177	45.21	744345		1991.873	
10/3/2021	3564.00		10.55162	45.20	744556		1992.7096	
10/4/2021	3565.00		10.5515	45.19	744766		1993.5466	
10/5/2021	3566.00		10.552	45.18	744976		1994.384	
10/6/2021	3567.00		10.55184	45.17	745187		1995.2218	
10/7/2021	3568.00		10.55167	45.18	745397		1996.0601	
10/8/2021	3569.00		10.55221	45.17	745607		1996.8988	
10/9/2021	3570.00		10.55204	45.19	745818		1997.7379	
#####	3571.00		10.55188	45.20	746028		1998.5775	
#####	3572.00		10.55172	45.19	746238		1999.4175	
#####	3573.00		10.55155	45.21	746448		2000.2579	
#####	3574.00		10.55209	45.20	746659		2001.0988	
#####	3575.00		10.55192	45.19	746869		2001.9401	
#####	3576.00		10.55244	45.20	747079		2002.7818	
#####	3577.00		10.55294	45.22	747290		2003.624	
#####	3578.00		10.55278	45.21	747500		2004.4666	
#####	3579.00		10.55331	45.20	747710		2005.3096	
#####	3580.00		10.55317	45.21	747921		2006.1531	
#####	3581.00		10.553	45.20	748131		2006.9969	
#####	3582.00		10.55354	45.19	748341		2007.8413	
#####	3583.00		10.55406	45.18	748551		2008.686	
#####	3584.00		10.55389	45.15	748762		2009.5312	
#####	3585.00		10.55373	45.14	748972		2010.3768	
#####	3586.00		10.55422	45.11	749182		2011.2229	
#####	3587.00		10.55408	45.10	749393		2012.0693	
#####	3588.00		10.55391	45.09	749603		2012.9162	
#####	3589.00		10.55374	45.08	749813		2013.7636	
#####	3590.00		10.55291	45.07	750024		2014.6114	
#####	3591.00		10.55277	45.08	750234		2015.4596	
#####	3592.00		10.55196	45.07	750444		2016.3082	
11/1/2021	3593.00		10.55179	45.07	750654		2017.1573	
11/2/2021	3594.00		10.55163	45.06	750865		2018.0068	
11/3/2021	3595.00		10.55146	45.05	751075		2018.8567	
11/4/2021	3596.00		10.55129	45.06	751285		2019.707	
11/5/2021	3597.00		10.55179	45.03	751496		2020.5578	
11/6/2021	3598.00		10.55164	45.04	751706		2021.4091	



11/7/2021	3599.00		10.5515	45.03	751916		2022.2607	
11/8/2021	3600.00		10.55135	45.02	752127		2023.1128	
11/9/2021	3601.00		10.55118	45.01	752337		2023.9653	
#####	3602.00		10.55168	45.03	752547		2024.8183	
#####	3603.00		10.55085	44.99	752757		2025.6717	
#####	3604.00		10.55134	45.01	752968		2026.5255	
#####	3605.00		10.55118	45.00	753178		2027.3797	
#####	3606.00		10.55101	44.99	753388		2028.2344	
#####	3607.00		10.55085	45.00	753599		2029.0895	
#####	3608.00		10.55134	44.97	753809		2029.945	
#####	3609.00		10.55051	44.98	754019		2030.801	
#####	3610.00		10.55101	44.97	754230		2031.6574	
#####	3611.00		10.55086	44.99	754440		2032.5142	
#####	3612.00		10.55069	44.98	754650		2033.3715	
#####	3613.00		10.55119	44.99	754860		2034.2292	
#####	3614.00		10.55036	44.98	755071		2035.0873	
#####	3615.00		10.55085	44.97	755281		2035.9459	
#####	3616.00		10.55069	44.96	755491		2036.8049	
#####	3617.00		10.55118	44.95	755702		2037.6643	
#####	3618.00		10.55103	44.94	755912		2038.5242	
#####	3619.00		10.55154	44.93	756122		2039.3845	
#####	3620.00		10.5514	44.93	756333		2040.2452	
#####	3621.00		10.55123	44.92	756543		2041.1063	
#####	3622.00		10.55108	44.93	756753		2041.9679	
12/1/2021	3623.00		10.55091	44.90	756963		2042.8299	
12/2/2021	3624.00		10.55074	44.89	757174		2043.6924	
12/3/2021	3625.00		10.55058	44.88	757384		2044.5553	
12/4/2021	3626.00		10.55043	44.89	757594		2045.4186	
12/5/2021	3627.00		10.55026	44.88	757805		2046.2823	
12/6/2021	3628.00		10.55077	44.85	758015		2047.1465	
12/7/2021	3629.00		10.54996	44.87	758225		2048.0111	
12/8/2021	3630.00		10.5498	44.86	758436		2048.8761	
12/9/2021	3631.00		10.54965	44.85	758646		2049.7416	
#####	3632.00		10.55016	44.84	758856		2050.6075	
#####	3633.00		10.54999	44.83	759066		2051.4738	
#####	3634.00		10.54917	44.82	759277		2052.3406	
#####	3635.00		10.54967	44.81	759487		2053.2078	
#####	3636.00		10.54951	44.83	759697		2054.0754	
#####	3637.00		10.54936	44.82	759908		2054.9434	
#####	3638.00		10.54919	44.83	760118		2055.8119	
#####	3639.00		10.54904	44.82	760328		2056.6808	
#####	3640.00		10.54889	44.81	760539		2057.5502	
#####	3641.00		10.54873	44.83	760749		2058.42	
#####	3642.00		10.54925	44.84	760959		2059.2902	
#####	3643.00		10.54908	44.85	761169		2060.1608	
#####	3644.00		10.54957	44.84	761380		2061.0319	
#####	3645.00		10.54941	44.83	761590		2061.9034	
#####	3646.00		10.54926	44.85	761800		2062.7754	
#####	3647.00		10.54976	44.86	762011		2063.6477	
#####	3648.00		10.55025	44.85	762221		2064.5205	

#####	3649.00		10.55076	44.87	762431		2065.3938	
#####	3650.00		10.55059	44.86	762642		2066.2675	
#####	3651.00		10.55042	44.82	762852		2067.1415	
#####	3652.00		10.55091	44.81	763062		2068.0161	
#####	3653.00		10.5514	44.80	763272		2068.891	
1/1/2022	3654.00		10.55123	44.82	763483		2069.7664	
1/2/2022	3655.00		10.55172	44.81	763693		2070.6423	
1/3/2022	3656.00		10.55155	44.83	763903		2071.5185	
1/4/2022	3657.00		10.55072	44.79	764114		2072.3952	
1/5/2022	3658.00		10.55056	44.79	764324		2073.2723	
1/6/2022	3659.00		10.55039	44.80	764534		2074.1499	
1/7/2022	3660.00		10.55095	44.77	764745		2075.0279	
1/8/2022	3661.00		10.5508	44.76	764955		2075.9063	
1/9/2022	3662.00		10.55132	44.75	765165		2076.7851	
1/10/2022	3663.00		10.5505	44.76	765375		2077.6644	
1/11/2022	3664.00		10.55035	44.75	765586		2078.5441	
1/12/2022	3665.00		10.55083	44.74	765796		2079.4243	
1/13/2022	3666.00		10.55001	44.73	766006		2080.3048	
1/14/2022	3667.00		10.54984	44.73	766217		2081.1858	
1/15/2022	3668.00		10.54969	44.74	766427		2082.0673	
1/16/2022	3669.00		10.55017	44.73	766637		2082.9491	
1/17/2022	3670.00		10.55004	44.72	766848		2083.8314	
1/18/2022	3671.00		10.54989	44.71	767058		2084.7142	
1/19/2022	3672.00		10.54972	44.73	767268		2085.5973	
1/20/2022	3673.00		10.54957	44.72	767478		2086.4809	
1/21/2022	3674.00		10.55006	44.71	767689		2087.3649	
1/22/2022	3675.00		10.54991	44.70	767899		2088.2494	
1/23/2022	3676.00		10.54976	44.71	768109		2089.1343	
1/24/2022	3677.00		10.54959	44.68	768320		2090.0196	
1/25/2022	3678.00		10.55009	44.67	768530		2090.9054	
1/26/2022	3679.00		10.54994	44.66	768740		2091.7915	
1/27/2022	3680.00		10.54979	44.65	768951		2092.6782	
1/28/2022	3681.00		10.54962	44.65	769161		2093.5652	
1/29/2022	3682.00		10.55012	44.61	769371		2094.4527	
1/30/2022	3683.00		10.5493	44.63	769581		2095.3406	
1/31/2022	3684.00		10.54914	44.60	769792		2096.2289	
2/1/2022	3685.00		10.54897	44.56	770002		2097.1177	
2/2/2022	3686.00		10.54882	44.53	770212		2098.0069	
2/3/2022	3687.00		10.54869	44.50	770423		2098.8966	
2/4/2022	3688.00		10.54789	44.47	770633		2099.7866	
2/5/2022	3689.00		10.54839	44.43	770843		2100.6771	
2/6/2022	3690.00		10.54757	44.40	771054		2101.5681	
2/7/2022	3691.00		10.54674	44.39	771264		2102.4594	
2/8/2022	3692.00		10.54592	44.36	771474		2103.3512	
2/9/2022	3693.00		10.5451	44.35	771684		2104.2434	
2/10/2022	3694.00		10.54428	44.34	771895		2105.1361	
2/11/2022	3695.00		10.54346	44.34	772105		2106.0292	
2/12/2022	3696.00		10.54265	44.33	772315		2106.9227	
2/13/2022	3697.00		10.5425	44.34	772526		2107.8167	
2/14/2022	3698.00		10.54168	44.33	772736		2108.711	

2/15/2022	3699.00		10.54151	44.35	772946		2109.6059	
2/16/2022	3700.00		10.54134	44.34	773157		2110.5011	
2/17/2022	3701.00		10.54127	44.33	773367		2111.3968	
2/18/2022	3702.00		10.54112	44.34	773577		2112.2929	
2/19/2022	3703.00		10.5416	44.33	773787		2113.1894	
2/20/2022	3704.00		10.54146	44.33	773998		2114.0864	
2/21/2022	3705.00		10.54196	44.32	774208		2114.9838	
2/22/2022	3706.00		10.54179	44.33	774418		2115.8816	
2/23/2022	3707.00		10.54162	44.32	774629		2116.7799	
2/24/2022	3708.00		10.54212	44.33	774839		2117.6786	
2/25/2022	3709.00		10.54197	44.33	775049		2118.5777	
2/26/2022	3710.00		10.54184	44.32	775260		2119.4773	
2/27/2022	3711.00		10.54167	44.33	775470		2120.3773	
2/28/2022	3712.00		10.54215	44.34	775680		2121.2777	
3/1/2022	3713.00		10.54198	44.33	775890		2122.1786	
3/2/2022	3714.00		10.54247	44.33	776101		2123.0799	
3/3/2022	3715.00		10.54232	44.34	776311		2123.9816	
3/4/2022	3716.00		10.54215	44.33	776521		2124.8838	
3/5/2022	3717.00		10.54263	44.32	776732		2125.7863	
3/6/2022	3718.00		10.54313	44.33	776942		2126.6894	
3/7/2022	3719.00		10.54296	44.33	777152		2127.5928	
3/8/2022	3720.00		10.54279	44.30	777363		2128.4967	
3/9/2022	3721.00		10.54327	44.31	777573		2129.401	
3/10/2022	3722.00		10.54311	44.28	777783		2130.3057	
3/11/2022	3723.00		10.54296	44.29	777993		2131.2109	
3/12/2022	3724.00		10.54344	44.28	778204		2132.1165	
3/13/2022	3725.00		10.54331	44.27	778414		2133.0226	
3/14/2022	3726.00		10.54249	44.26	778624		2133.929	
3/15/2022	3727.00		10.54297	44.25	778835		2134.8359	
3/16/2022	3728.00		10.54217	44.25	779045		2135.7433	
3/17/2022	3729.00		10.54264	44.24	779255		2136.651	
3/18/2022	3730.00		10.54247	44.23	779466		2137.5592	
3/19/2022	3731.00		10.54232	44.22	779676		2138.4678	
3/20/2022	3732.00		10.54215	44.21	779886		2139.3769	
3/21/2022	3733.00		10.54198	44.20	780096		2140.2864	
3/22/2022	3734.00		10.54185	44.19	780307		2141.1963	
3/23/2022	3735.00		10.54168	44.18	780517		2142.1067	
3/24/2022	3736.00		10.54153	44.18	780727		2143.0174	
3/25/2022	3737.00		10.54136	44.17	780938		2143.9287	
3/26/2022	3738.00		10.54122	44.16	781148		2144.8403	
3/27/2022	3739.00		10.54107	44.17	781358		2145.7524	
3/28/2022	3740.00		10.5409	44.16	781569		2146.6649	
3/29/2022	3741.00		10.54075	44.15	781779		2147.5778	
3/30/2022	3742.00		10.54058	44.15	781989		2148.4912	
3/31/2022	3743.00		10.54044	44.14	782199		2149.405	
4/1/2022	3744.00		10.54027	44.13	782410		2150.3193	
4/2/2022	3745.00		10.54077	44.12	782620		2151.2339	
4/3/2022	3746.00		10.5406	44.11	782830		2152.149	
4/4/2022	3747.00		10.54044	44.10	783041		2153.0646	
4/5/2022	3748.00		10.54029	44.11	783251		2153.9805	

4/6/2022	3749.00		10.54012	44.11	783461		2154.8969	
4/7/2022	3750.00		10.53995	44.12	783672		2155.8138	
4/8/2022	3751.00		10.53978	44.13	783882		2156.731	
4/9/2022	3752.00		10.53963	44.12	784092		2157.6487	
4/10/2022	3753.00		10.53946	44.12	784302		2158.5668	
4/11/2022	3754.00		10.53993	44.13	784513		2159.4854	
4/12/2022	3755.00		10.53978	44.14	784723		2160.4044	
4/13/2022	3756.00		10.54029	44.13	784933		2161.3238	
4/14/2022	3757.00		10.54076	44.15	785144		2162.2436	
4/15/2022	3758.00		10.54059	44.16	785354		2163.1639	
4/16/2022	3759.00		10.54046	44.15	785564		2164.0846	
4/17/2022	3760.00		10.54093	44.14	785775		2165.0058	
4/18/2022	3761.00		10.54145	44.16	785985		2165.9273	
4/19/2022	3762.00		10.54128	44.15	786195		2166.8493	
4/20/2022	3763.00		10.54175	44.14	786405		2167.7718	
4/21/2022	3764.00		10.54224	44.15	786616		2168.6946	
4/22/2022	3765.00		10.54207	44.15	786826		2169.618	
4/23/2022	3766.00		10.54192	44.14	787036		2170.5417	
4/24/2022	3767.00		10.54241	44.13	787247		2171.4658	
4/25/2022	3768.00		10.54224	44.12	787457		2172.3904	
4/26/2022	3769.00		10.54208	44.11	787667		2173.3155	
4/27/2022	3770.00		10.54256	44.10	787878		2174.2409	
4/28/2022	3771.00		10.54242	44.09	788088		2175.1668	
4/29/2022	3772.00		10.54225	44.08	788298		2176.0931	
4/30/2022	3773.00		10.5421	44.07	788508		2177.0199	
5/1/2022	3774.00		10.54194	44.09	788719		2177.9471	
5/2/2022	3775.00		10.54179	44.08	788929		2178.8747	
5/3/2022	3776.00		10.54162	44.07	789139		2179.8027	
5/4/2022	3777.00		10.54146	44.06	789350		2180.7312	
5/5/2022	3778.00		10.54129	44.05	789560		2181.6601	
5/6/2022	3779.00		10.54112	44.04	789770		2182.5895	
5/7/2022	3780.00		10.54159	44.06	789981		2183.5193	
5/8/2022	3781.00		10.54143	44.03	790191		2184.4495	
5/9/2022	3782.00		10.54128	44.04	790401		2185.3801	
5/10/2022	3783.00		10.54113	44.01	790611		2186.3112	
5/11/2022	3784.00		10.54096	44.00	790822		2187.2427	
5/12/2022	3785.00		10.54078	44.01	791032		2188.1746	
5/13/2022	3786.00		10.54127	44.00	791242		2189.107	
5/14/2022	3787.00		10.54046	44.02	791453		2190.0398	
5/15/2022	3788.00		10.54093	44.01	791663		2190.973	
5/16/2022	3789.00		10.54013	44.02	791873		2191.9067	
5/17/2022	3790.00		10.53996	44.01	792084		2192.8408	
5/18/2022	3791.00		10.54045	44.03	792294		2193.7753	
5/19/2022	3792.00		10.54027	44.02	792504		2194.7102	
5/20/2022	3793.00		10.54076	43.99	792714		2195.6456	
5/21/2022	3794.00		10.54062	43.98	792925		2196.5814	
5/22/2022	3795.00		10.54109	44.00	793135		2197.5177	
5/23/2022	3796.00		10.54094	43.99	793345		2198.4544	
5/24/2022	3797.00		10.54144	43.98	793556		2199.3915	
5/25/2022	3798.00		10.54129	43.97	793766		2200.329	

5/26/2022	3799.00		10.54049	43.96	793976		2201.267	
5/27/2022	3800.00		10.54038	43.93	794187		2202.2054	
5/28/2022	3801.00		10.54086	43.94	794397		2203.1442	
5/29/2022	3802.00		10.54069	43.93	794607		2204.0835	
5/30/2022	3803.00		10.54053	43.93	794817		2205.0232	
5/31/2022	3804.00		10.54036	43.92	795028		2205.9633	
6/1/2022	3805.00		10.54019	43.89	795238		2206.9039	
6/2/2022	3806.00		10.53941	43.90	795448		2207.8449	
6/3/2022	3807.00		10.53988	43.89	795659		2208.7863	
6/4/2022	3808.00		10.53971	43.88	795869		2209.7282	
6/5/2022	3809.00		10.53955	43.90	796079		2210.6705	
6/6/2022	3810.00		10.53938	43.89	796290		2211.6132	
6/7/2022	3811.00		10.53859	43.86	796500		2212.5564	
6/8/2022	3812.00		10.53907	43.85	796710		2213.5	
6/9/2022	3813.00		10.53892	43.86	796920		2214.444	
6/10/2022	3814.00		10.53876	43.83	797131		2215.3884	
6/11/2022	3815.00		10.53923	43.84	797341		2216.3333	
6/12/2022	3816.00		10.53905	43.84	797551		2217.2786	
6/13/2022	3817.00		10.53824	43.83	797762		2218.2244	
6/14/2022	3818.00		10.53809	43.82	797972		2219.1705	
6/15/2022	3819.00		10.53857	43.81	798182		2220.1171	
6/16/2022	3820.00		10.53778	43.82	798393		2221.0642	
6/17/2022	3821.00		10.53824	43.79	798603		2222.0117	
6/18/2022	3822.00		10.53807	43.80	798813		2222.9596	
6/19/2022	3823.00		10.5379	43.79	799023		2223.9079	
6/20/2022	3824.00		10.53773	43.79	799234		2224.8567	
6/21/2022	3825.00		10.53755	43.80	799444		2225.8059	
6/22/2022	3826.00		10.53802	43.79	799654		2226.7555	
6/23/2022	3827.00		10.53721	43.78	799865		2227.7055	
6/24/2022	3828.00		10.53767	43.77	800075		2228.656	
6/25/2022	3829.00		10.5375	43.76	800285		2229.607	
6/26/2022	3830.00		10.53733	43.78	800496		2230.5583	
6/27/2022	3831.00		10.53779	43.77	800706		2231.5101	
6/28/2022	3832.00		10.53762	43.76	800916		2232.4623	
6/29/2022	3833.00		10.53746	43.77	801126		2233.415	
6/30/2022	3834.00		10.53731	43.77	801337		2234.368	
7/1/2022	3835.00		10.53715	43.78	801547		2235.3216	
7/2/2022	3836.00		10.53761	43.75	801757		2236.2755	
7/3/2022	3837.00		10.53746	43.76	801968		2237.2299	
7/4/2022	3838.00		10.53728	43.77	802178		2238.1847	
7/5/2022	3839.00		10.53778	43.77	802388		2239.1399	
7/6/2022	3840.00		10.53761	43.76	802599		2240.0956	
7/7/2022	3841.00		10.53811	43.75	802809		2241.0517	
7/8/2022	3842.00		10.5373	43.76	803019		2242.0082	
7/9/2022	3843.00		10.53778	43.75	803229		2242.9652	
7/10/2022	3844.00		10.53824	43.72	803440		2243.9226	
7/11/2022	3845.00		10.53808	43.72	803650		2244.8804	
7/12/2022	3846.00		10.53793	43.72	803860		2245.8387	
7/13/2022	3847.00		10.53776	43.72	804071		2246.7974	
7/14/2022	3848.00		10.53822	43.72	804281		2247.7565	

7/15/2022	3849.00		10.53804	43.70	804491		2248.7161	
7/16/2022	3850.00		10.53725	43.71	804702		2249.6761	
7/17/2022	3851.00		10.53715	43.70	804912		2250.6365	
7/18/2022	3852.00		10.53723	43.71	805122		2251.5973	
7/19/2022	3853.00		10.53747	43.69	805332		2252.5586	
7/20/2022	3854.00		10.53763	43.69	805543		2253.5203	
7/21/2022	3855.00		10.53705	43.67	805753		2254.4825	
7/22/2022	3856.00		10.53744	43.69	805963		2255.445	
7/23/2022	3857.00		10.53714	43.65	806174		2256.408	
7/24/2022	3858.00		10.53751	43.61	806384		2257.3715	
7/25/2022	3859.00		10.53696	43.59	806594		2258.3354	
7/26/2022	3860.00		10.53716	43.56	806805		2259.2997	
7/27/2022	3861.00		10.5367	43.54	807015		2260.2644	
7/28/2022	3862.00		10.53743	43.50	807225		2261.2296	
7/29/2022	3863.00		10.53635	43.51	807435		2262.1952	
7/30/2022	3864.00		10.53504	43.48	807646		2263.1612	
7/31/2022	3865.00		10.53474	43.48	807856		2264.1277	
8/1/2022	3866.00		10.53399	43.48	808066		2265.0945	
8/2/2022	3867.00		10.53326	43.46	808277		2266.0619	
8/3/2022	3868.00		10.53238	43.45	808487		2267.0296	
8/4/2022	3869.00		10.53277	43.45	808697		2267.9978	
8/5/2022	3870.00		10.53196	43.41	808908		2268.9664	
8/6/2022	3871.00		10.53204	43.42	809118		2269.9355	
8/7/2022	3872.00		10.53192	43.40	809328		2270.905	
8/8/2022	3873.00		10.53164	43.42	809538		2271.8749	
8/9/2022	3874.00		10.53142	43.43	809749		2272.8452	
8/10/2022	3875.00		10.53139	43.44	809959		2273.816	
8/11/2022	3876.00		10.53044	43.46	810169		2274.7872	
8/12/2022	3877.00		10.53063	43.46	810380		2275.7588	
8/13/2022	3878.00		10.53017	43.47	810590		2276.7309	
8/14/2022	3879.00		10.5308	43.48	810800		2277.7034	
8/15/2022	3880.00		10.53138	43.50	811011		2278.6764	
8/16/2022	3881.00		10.53179	43.52	811221		2279.6497	
8/17/2022	3882.00		10.53219	43.53	811431		2280.6235	
8/18/2022	3883.00		10.53254	43.55	811641		2281.5978	
8/19/2022	3884.00		10.53269	43.54	811852		2282.5724	
8/20/2022	3885.00		10.53325	43.54	812062		2283.5475	
8/21/2022	3886.00		10.53394	43.52	812272		2284.523	
8/22/2022	3887.00		10.53456	43.50	812483		2285.499	
8/23/2022	3888.00		10.53474	43.48	812693		2286.4754	
8/24/2022	3889.00		10.53558	43.45	812903		2287.4522	
8/25/2022	3890.00		10.53535	43.43	813114		2288.4295	
8/26/2022	3891.00		10.53553	43.41	813324		2289.4071	
8/27/2022	3892.00		10.53491	43.37	813534		2290.3852	
8/28/2022	3893.00		10.53429	43.35	813744		2291.3638	
8/29/2022	3894.00		10.53395	43.34	813955		2292.3428	
8/30/2022	3895.00		10.53325	43.30	814165		2293.3222	
8/31/2022	3896.00		10.53274	43.29	814375		2294.302	
9/1/2022	3897.00		10.53213	43.27	814586		2295.2823	
9/2/2022	3898.00		10.53106	43.24	814796		2296.263	

9/3/2022	3899.00		10.53059	43.23	815006		2297.2441	
9/4/2022	3900.00		10.53032	43.21	815216		2298.2257	
9/5/2022	3901.00		10.52936	43.21	815427		2299.2077	
9/6/2022	3902.00		10.52894	43.18	815637		2300.1901	
9/7/2022	3903.00		10.52842	43.18	815847		2301.173	
9/8/2022	3904.00		10.5278	43.20	816058		2302.1563	
9/9/2022	3905.00		10.52751	43.18	816268		2303.14	
9/10/2022	3906.00		10.52714	43.16	816478		2304.1242	
9/11/2022	3907.00		10.52695	43.17	816689		2305.1088	
9/12/2022	3908.00		10.52636	43.15	816899		2306.0938	
9/13/2022	3909.00		10.52624	43.15	817109		2307.0792	
9/14/2022	3910.00		10.52703	43.14	817319		2308.0651	
9/15/2022	3911.00		10.52658	43.12	817530		2309.0514	
9/16/2022	3912.00		10.52615	43.10	817740		2310.0382	
9/17/2022	3913.00		10.52634	43.07	817950		2311.0253	
9/18/2022	3914.00		10.52597	43.05	818161		2312.013	
9/19/2022	3915.00		10.52601	43.04	818371		2313.001	
9/20/2022	3916.00		10.52562	43.04	818581		2313.9895	
9/21/2022	3917.00		10.52516	43.01	818792		2314.9784	
9/22/2022	3918.00		10.52487	43.00	819002		2315.9677	
9/23/2022	3919.00		10.52404	42.98	819212		2316.9575	
9/24/2022	3920.00		10.5234	42.97	819422		2317.9477	
9/25/2022	3921.00		10.52319	42.93	819633		2318.9383	
9/26/2022	3922.00		10.52339	42.90	819843		2319.9294	
9/27/2022	3923.00		10.52264	42.87	820053		2320.9209	
9/28/2022	3924.00		10.52241	42.83	820264		2321.9128	
9/29/2022	3925.00		10.52169	42.80	820474		2322.9052	
9/30/2022	3926.00		10.52155	42.78	820684		2323.8979	
10/1/2022	3927.00		10.52046	42.75	820895		2324.8912	
10/2/2022	3928.00		10.51965	42.71	821105		2325.8848	
10/3/2022	3929.00		10.51887	42.65	821315		2326.8789	
10/4/2022	3930.00		10.51785	42.61	821525		2327.8734	
10/5/2022	3931.00		10.51705	42.58	821736		2328.8684	
10/6/2022	3932.00		10.51643	42.54	821946		2329.8637	
10/7/2022	3933.00		10.51573	42.50	822156		2330.8595	
10/8/2022	3934.00		10.51445	42.48	822367		2331.8558	
10/9/2022	3935.00		10.51279	42.46	822577		2332.8525	
#####	3936.00		10.51181	42.44	822787		2333.8496	
#####	3937.00		10.51079	42.42	822998		2334.8471	
#####	3938.00		10.50969	42.42	823208		2335.8451	
#####	3939.00		10.50866	42.39	823418		2336.8435	
#####	3940.00		10.50811	42.39	823628		2337.8423	
#####	3941.00		10.50769	42.36	823839		2338.8416	
#####	3942.00		10.50712	42.38	824049		2339.8413	
#####	3943.00		10.50674	42.35	824259		2340.8414	
#####	3944.00		10.50668	42.34	824470		2341.8419	
#####	3945.00		10.50585	42.34	824680		2342.8429	
#####	3946.00		10.5059	42.34	824890		2343.8444	
#####	3947.00		10.50526	42.33	825101		2344.8462	
#####	3948.00		10.50574	42.32	825311		2345.8485	

#####	3949.00		10.50494	42.30	825521		2346.8512	
#####	3950.00		10.50474	42.30	825731		2347.8544	
#####	3951.00		10.50478	42.31	825942		2348.8579	
#####	3952.00		10.50503	42.29	826152		2349.8619	
#####	3953.00		10.50469	42.28	826362		2350.8664	
#####	3954.00		10.50454	42.29	826573		2351.8713	
#####	3955.00		10.50411	42.28	826783		2352.8766	
#####	3956.00		10.50401	42.28	826993		2353.8823	
#####	3957.00		10.50436	42.27	827204		2354.8885	
11/1/2022	3958.00		10.50398	42.28	827414		2355.8951	
11/2/2022	3959.00		10.50383	42.28	827624		2356.9021	
11/3/2022	3960.00		10.50396	42.29	827834		2357.9096	
11/4/2022	3961.00		10.50397	42.28	828045		2358.9175	
11/5/2022	3962.00		10.50388	42.29	828255		2359.9258	
11/6/2022	3963.00		10.50386	42.30	828465		2360.9345	
11/7/2022	3964.00		10.50416	42.29	828676		2361.9437	
11/8/2022	3965.00		10.50421	42.29	828886		2362.9534	
11/9/2022	3966.00		10.5046	42.31	829096		2363.9634	
#####	3967.00		10.50447	42.28	829307		2364.9739	
#####	3968.00		10.5047	42.30	829517		2365.9848	
#####	3969.00		10.50523	42.29	829727		2366.9962	
#####	3970.00		10.50487	42.32	829937		2368.0079	
#####	3971.00		10.50499	42.32	830148		2369.0201	
#####	3972.00		10.50564	42.31	830358		2370.0328	
#####	3973.00		10.5049	42.32	830568		2371.0459	
#####	3974.00		10.50562	42.30	830779		2372.0594	
#####	3975.00		10.5054	42.30	830989		2373.0733	
#####	3976.00		10.50608	42.30	831199		2374.0877	
#####	3977.00		10.50621	42.31	831410		2375.1025	
#####	3978.00		10.50605	42.32	831620		2376.1177	
#####	3979.00		10.50642	42.32	831830		2377.1334	
#####	3980.00		10.50594	42.34	832040		2378.1495	
#####	3981.00		10.50596	42.33	832251		2379.166	
#####	3982.00		10.50614	42.33	832461		2380.1829	
#####	3983.00		10.50656	42.33	832671		2381.2003	
#####	3984.00		10.50697	42.33	832882		2382.2182	
#####	3985.00		10.5069	42.35	833092		2383.2364	
#####	3986.00		10.50764	42.37	833302		2384.2551	
#####	3987.00		10.50738	42.38	833513		2385.2742	
12/1/2022	3988.00		10.50749	42.37	833723		2386.2938	
12/2/2022	3989.00		10.50747	42.36	833933		2387.3137	
12/3/2022	3990.00		10.50769	42.35	834143		2388.3342	
12/4/2022	3991.00		10.50816	42.35	834354		2389.355	
12/5/2022	3992.00		10.50902	42.35	834564		2390.3763	
12/6/2022	3993.00		10.50925	42.35	834774		2391.398	
12/7/2022	3994.00		10.50918	42.34	834985		2392.4201	
12/8/2022	3995.00		10.5088	42.33	835195		2393.4427	
12/9/2022	3996.00		10.50879	42.33	835405		2394.4657	
#####	3997.00		10.50886	42.32	835616		2395.4891	
#####	3998.00		10.50874	42.32	835826		2396.513	



#####	3999.00		10.50901	42.32	836036		2397.5373	
#####	4000.00		10.50873	42.34	836246		2398.562	
#####	4001.00		10.50856	42.33	836457		2399.5872	
#####	4002.00		10.50855	42.32	836667		2400.6127	
#####	4003.00		10.50836	42.33	836877		2401.6388	
#####	4004.00		10.50845	42.32	837088		2402.6652	
#####	4005.00		10.50843	42.30	837298		2403.6921	
#####	4006.00		10.5092	42.30	837508		2404.7194	
#####	4007.00		10.50901	42.31	837719		2405.7472	
#####	4008.00		10.50874	42.32	837929		2406.7754	
#####	4009.00		10.50895	42.30	838139		2407.804	
#####	4010.00		10.50878	42.29	838349		2408.833	
#####	4011.00		10.50827	42.29	838560		2409.8625	
#####	4012.00		10.50838	42.30	838770		2410.8924	
#####	4013.00		10.50887	42.29	838980		2411.9227	
#####	4014.00		10.50915	42.30	839191		2412.9535	
#####	4015.00		10.50853	42.27	839401		2413.9847	
#####	4016.00		10.50839	42.18	839611		2415.0163	
#####	4017.00		10.50832	42.19	839822		2416.0484	
#####	4018.00		10.50878	42.19	840032		2417.0809	
1/1/2023	4019.00		10.50861	42.19	840242		2418.1138	
1/2/2023	4020.00		10.50904	42.19	840452		2419.1472	
1/3/2023	4021.00		10.50826	42.19	840663		2420.181	
1/4/2023	4022.00		10.50566	42.20	840873		2421.2152	
1/5/2023	4023.00		10.5058	42.20	841083		2422.2498	
1/6/2023	4024.00		10.50594	42.20	841294		2423.2849	
1/7/2023	4025.00		10.50608	42.20	841504		2424.3204	
1/8/2023	4026.00		10.50622	42.21	841714		2425.3564	
1/9/2023	4027.00		10.50636	42.21	841925		2426.3928	
1/10/2023	4028.00		10.5065	42.21	842135		2427.4296	
1/11/2023	4029.00		10.50664	42.21	842345		2428.4668	
1/12/2023	4030.00		10.50678	42.21	842555		2429.5045	
1/13/2023	4031.00		10.50692	42.22	842766		2430.5426	
1/14/2023	4032.00		10.50706	42.22	842976		2431.5812	
1/15/2023	4033.00		10.5072	42.22	843186		2432.6201	
1/16/2023	4034.00		10.50734	42.22	843397		2433.6595	
1/17/2023	4035.00		10.50748	42.23	843607		2434.6994	
1/18/2023	4036.00		10.50762	42.23	843817		2435.7396	
1/19/2023	4037.00		10.50776	42.23	844028		2436.7803	
1/20/2023	4038.00		10.5079	42.23	844238		2437.8214	
1/21/2023	4039.00		10.50804	42.23	844448		2438.863	
1/22/2023	4040.00		10.50817	42.24	844658		2439.905	
1/23/2023	4041.00		10.50831	42.24	844869		2440.9474	
1/24/2023	4042.00		10.50845	42.24	845079		2441.9903	
1/25/2023	4043.00		10.50859	42.24	845289		2443.0336	
1/26/2023	4044.00		10.50873	42.24	845500		2444.0773	
1/27/2023	4045.00		10.50887	42.25	845710		2445.1214	
1/28/2023	4046.00		10.50901	42.25	845920		2446.166	
1/29/2023	4047.00		10.50914	42.25	846131		2447.211	
1/30/2023	4048.00		10.50928	42.25	846341		2448.2565	

1/31/2023	4049.00		10.50942	42.26	846551		2449.3023	
2/1/2023	4050.00		10.50956	42.26	846761		2450.3487	
2/2/2023	4051.00		10.5097	42.26	846972		2451.3954	
2/3/2023	4052.00		10.50984	42.26	847182		2452.4426	
2/4/2023	4053.00		10.50997	42.26	847392		2453.4902	
2/5/2023	4054.00		10.51011	42.27	847603		2454.5382	
2/6/2023	4055.00		10.51025	42.27	847813		2455.5867	
2/7/2023	4056.00		10.51039	42.27	848023		2456.6356	
2/8/2023	4057.00		10.51053	42.27	848234		2457.6849	
2/9/2023	4058.00		10.51066	42.27	848444		2458.7346	
2/10/2023	4059.00		10.5108	42.28	848654		2459.7848	
2/11/2023	4060.00		10.51094	42.28	848864		2460.8355	
2/12/2023	4061.00		10.51108	42.28	849075		2461.8865	
2/13/2023	4062.00		10.51122	42.28	849285		2462.938	
2/14/2023	4063.00		10.51135	42.29	849495		2463.9899	
2/15/2023	4064.00		10.51149	42.29	849706		2465.0423	
2/16/2023	4065.00		10.51163	42.29	849916		2466.0951	
2/17/2023	4066.00		10.51177	42.29	850126		2467.1483	
2/18/2023	4067.00		10.5119	42.29	850337		2468.2019	
2/19/2023	4068.00		10.51204	42.30	850547		2469.256	
2/20/2023	4069.00		10.51218	42.30	850757		2470.3105	
2/21/2023	4070.00		10.51231	42.30	850967		2471.3654	
2/22/2023	4071.00		10.51245	42.30	851178		2472.4208	
2/23/2023	4072.00		10.51259	42.30	851388		2473.4766	
2/24/2023	4073.00		10.51273	42.31	851598		2474.5328	
2/25/2023	4074.00		10.51286	42.31	851809		2475.5895	
2/26/2023	4075.00		10.513	42.31	852019		2476.6466	
2/27/2023	4076.00		10.51314	42.31	852229		2477.7041	
2/28/2023	4077.00		10.51327	42.32	852440		2478.7621	
3/1/2023	4078.00		10.51341	42.32	852650		2479.8205	
3/2/2023	4079.00		10.51355	42.32	852860		2480.8793	
3/3/2023	4080.00		10.51368	42.32	853070		2481.9386	
3/4/2023	4081.00		10.51382	42.32	853281		2482.9982	
3/5/2023	4082.00		10.51396	42.33	853491		2484.0584	
3/6/2023	4083.00		10.51409	42.33	853701		2485.1189	
3/7/2023	4084.00		10.51423	42.33	853912		2486.1799	
3/8/2023	4085.00		10.51437	42.33	854122		2487.2413	
3/9/2023	4086.00		10.5145	42.34	854332		2488.3032	
3/10/2023	4087.00		10.51464	42.34	854543		2489.3654	
3/11/2023	4088.00		10.51477	42.34	854753		2490.4281	
3/12/2023	4089.00		10.51491	42.34	854963		2491.4913	
3/13/2023	4090.00		10.51505	42.34	855173		2492.5549	
3/14/2023	4091.00		10.51518	42.35	855384		2493.6189	
3/15/2023	4092.00		10.51532	42.35	855594		2494.6833	
3/16/2023	4093.00		10.51545	42.35	855804		2495.7482	
3/17/2023	4094.00		10.51559	42.35	856015		2496.8135	
3/18/2023	4095.00		10.51573	42.35	856225		2497.8792	
3/19/2023	4096.00		10.51586	42.36	856435		2498.9453	
3/20/2023	4097.00		10.516	42.36	856646		2500.0119	
3/21/2023	4098.00		10.51613	42.36	856856		2501.079	

3/22/2023	4099.00		10.51627	42.36	857066		2502.1464	
3/23/2023	4100.00		10.5164	42.37	857276		2503.2143	
3/24/2023	4101.00		10.51654	42.37	857487		2504.2826	
3/25/2023	4102.00		10.51668	42.37	857697		2505.3514	
3/26/2023	4103.00		10.51681	42.37	857907		2506.4206	
3/27/2023	4104.00		10.51695	42.37	858118		2507.4902	
3/28/2023	4105.00		10.51708	42.38	858328		2508.5602	
3/29/2023	4106.00		10.51722	42.38	858538		2509.6307	
3/30/2023	4107.00		10.51735	42.38	858749		2510.7016	
3/31/2023	4108.00		10.51749	42.38	858959		2511.7729	
4/1/2023	4109.00		10.51762	42.38	859169		2512.8447	
4/2/2023	4110.00		10.51776	42.39	859379		2513.9169	
4/3/2023	4111.00		10.51789	42.39	859590		2514.9895	
4/4/2023	4112.00		10.51803	42.39	859800		2516.0626	
4/5/2023	4113.00		10.51816	42.39	860010		2517.1361	
4/6/2023	4114.00		10.5183	42.40	860221		2518.21	
4/7/2023	4115.00		10.51843	42.40	860431		2519.2844	
4/8/2023	4116.00		10.51857	42.40	860641		2520.3592	
4/9/2023	4117.00		10.5187	42.40	860852		2521.4344	
4/10/2023	4118.00		10.51884	42.40	861062		2522.5101	
4/11/2023	4119.00		10.51897	42.41	861272		2523.5862	
4/12/2023	4120.00		10.5191	42.41	861482		2524.6627	
4/13/2023	4121.00		10.51924	42.41	861693		2525.7396	
4/14/2023	4122.00		10.51937	42.41	861903		2526.817	
4/15/2023	4123.00		10.51951	42.42	862113		2527.8948	
4/16/2023	4124.00		10.51964	42.42	862324		2528.9731	
4/17/2023	4125.00		10.51978	42.42	862534		2530.0518	
4/18/2023	4126.00		10.51991	42.42	862744		2531.1309	
4/19/2023	4127.00		10.52004	42.42	862955		2532.2104	
4/20/2023	4128.00		10.52018	42.43	863165		2533.2904	
4/21/2023	4129.00		10.52031	42.43	863375		2534.3708	
4/22/2023	4130.00		10.52045	42.43	863585		2535.4516	
4/23/2023	4131.00		10.52058	42.43	863796		2536.5329	
4/24/2023	4132.00		10.52071	42.43	864006		2537.6146	
4/25/2023	4133.00		10.52085	42.44	864216		2538.6967	
4/26/2023	4134.00		10.52098	42.44	864427		2539.7793	
4/27/2023	4135.00		10.52111	42.44	864637		2540.8623	
4/28/2023	4136.00		10.52125	42.44	864847		2541.9457	
4/29/2023	4137.00		10.52138	42.45	865058		2543.0295	
4/30/2023	4138.00		10.52152	42.45	865268		2544.1138	
5/1/2023	4139.00		10.52165	42.45	865478		2545.1985	
5/2/2023	4140.00		10.52178	42.45	865688		2546.2837	
5/3/2023	4141.00		10.52192	42.45	865899		2547.3693	
5/4/2023	4142.00		10.52205	42.46	866109		2548.4553	
5/5/2023	4143.00		10.52218	42.46	866319		2549.5417	
5/6/2023	4144.00		10.52232	42.46	866530		2550.6286	
5/7/2023	4145.00		10.52245	42.46	866740		2551.7159	
5/8/2023	4146.00		10.52258	42.46	866950		2552.8037	
5/9/2023	4147.00		10.52271	42.47	867161		2553.8918	
5/10/2023	4148.00		10.52285	42.47	867371		2554.9804	

5/11/2023	4149.00		10.52298	42.47	867581		2556.0695	
5/12/2023	4150.00		10.52311	42.47	867791		2557.159	
5/13/2023	4151.00		10.52325	42.48	868002		2558.2488	
5/14/2023	4152.00		10.52338	42.48	868212		2559.3392	
5/15/2023	4153.00		10.52351	42.48	868422		2560.4299	
5/16/2023	4154.00		10.52364	42.48	868633		2561.5211	
5/17/2023	4155.00		10.52378	42.48	868843		2562.6128	
5/18/2023	4156.00		10.52391	42.49	869053		2563.7048	
5/19/2023	4157.00		10.52404	42.49	869264		2564.7973	
5/20/2023	4158.00		10.52417	42.49	869474		2565.8902	
5/21/2023	4159.00		10.52431	42.49	869684		2566.9836	
5/22/2023	4160.00		10.52444	42.50	869894		2568.0774	
5/23/2023	4161.00		10.52457	42.50	870105		2569.1716	
5/24/2023	4162.00		10.5247	42.50	870315		2570.2662	
5/25/2023	4163.00		10.52484	42.50	870525		2571.3613	
5/26/2023	4164.00		10.52497	42.50	870736		2572.4568	
5/27/2023	4165.00		10.5251	42.51	870946		2573.5528	
5/28/2023	4166.00		10.52523	42.51	871156		2574.6491	
5/29/2023	4167.00		10.52536	42.51	871367		2575.7459	
5/30/2023	4168.00		10.5255	42.51	871577		2576.8432	
5/31/2023	4169.00		10.52563	42.51	871787		2577.9408	
6/1/2023	4170.00		10.52576	42.52	871997		2579.0389	
6/2/2023	4171.00		10.52589	42.52	872208		2580.1375	
6/3/2023	4172.00		10.52602	42.52	872418		2581.2364	
6/4/2023	4173.00		10.52616	42.52	872628		2582.3358	
6/5/2023	4174.00		10.52629	42.53	872839		2583.4356	
6/6/2023	4175.00		10.52642	42.53	873049		2584.5359	
6/7/2023	4176.00		10.52655	42.53	873259		2585.6366	
6/8/2023	4177.00		10.52668	42.53	873470		2586.7377	
6/9/2023	4178.00		10.52681	42.53	873680		2587.8393	
6/10/2023	4179.00		10.52695	42.54	873890		2588.9412	
6/11/2023	4180.00		10.52708	42.54	874100		2590.0437	
6/12/2023	4181.00		10.52721	42.54	874311		2591.1465	
6/13/2023	4182.00		10.52734	42.54	874521		2592.2498	
6/14/2023	4183.00		10.52747	42.54	874731		2593.3535	
6/15/2023	4184.00		10.5276	42.55	874942		2594.4576	
6/16/2023	4185.00		10.52773	42.55	875152		2595.5622	
6/17/2023	4186.00		10.52786	42.55	875362		2596.6672	
6/18/2023	4187.00		10.528	42.55	875573		2597.7727	
6/19/2023	4188.00		10.52813	42.56	875783		2598.8785	
6/20/2023	4189.00		10.52826	42.56	875993		2599.9848	
6/21/2023	4190.00		10.52839	42.56	876203		2601.0916	
6/22/2023	4191.00		10.52852	42.56	876414		2602.1987	
6/23/2023	4192.00		10.52865	42.56	876624		2603.3063	
6/24/2023	4193.00		10.52878	42.57	876834		2604.4143	
6/25/2023	4194.00		10.52891	42.57	877045		2605.5228	
6/26/2023	4195.00		10.52904	42.57	877255		2606.6317	
6/27/2023	4196.00		10.52917	42.57	877465		2607.741	
6/28/2023	4197.00		10.5293	42.57	877676		2608.8508	
6/29/2023	4198.00		10.52943	42.58	877886		2609.9609	

6/30/2023	4199.00		10.52956	42.58	878096		2611.0716	
7/1/2023	4200.00		10.52969	42.58	878306		2612.1826	
7/2/2023	4201.00		10.52982	42.58	878517		2613.2941	
7/3/2023	4202.00		10.52996	42.59	878727		2614.406	
7/4/2023	4203.00		10.53009	42.59	878937		2615.5183	
7/5/2023	4204.00		10.53022	42.59	879148		2616.6311	
7/6/2023	4205.00		10.53035	42.59	879358		2617.7443	
7/7/2023	4206.00		10.53048	42.59	879568		2618.8579	
7/8/2023	4207.00		10.53061	42.60	879779		2619.972	
7/9/2023	4208.00		10.53074	42.60	879989		2621.0865	
7/10/2023	4209.00		10.53087	42.60	880199		2622.2014	
7/11/2023	4210.00		10.531	42.60	880409		2623.3168	
7/12/2023	4211.00		10.53113	42.61	880620		2624.4326	
7/13/2023	4212.00		10.53126	42.61	880830		2625.5488	
7/14/2023	4213.00		10.53139	42.61	881040		2626.6655	
7/15/2023	4214.00		10.53152	42.61	881251		2627.7826	
7/16/2023	4215.00		10.53164	42.61	881461		2628.9001	
7/17/2023	4216.00		10.53177	42.62	881671		2630.0181	
7/18/2023	4217.00		10.5319	42.62	881882		2631.1364	
7/19/2023	4218.00		10.53203	42.62	882092		2632.2553	
7/20/2023	4219.00		10.53216	42.62	882302		2633.3745	
7/21/2023	4220.00		10.53229	42.62	882512		2634.4942	
7/22/2023	4221.00		10.53242	42.63	882723		2635.6143	
7/23/2023	4222.00		10.53255	42.63	882933		2636.7348	
7/24/2023	4223.00		10.53268	42.63	883143		2637.8558	
7/25/2023	4224.00		10.53281	42.63	883354		2638.9772	
7/26/2023	4225.00		10.53294	42.64	883564		2640.0991	
7/27/2023	4226.00		10.53307	42.64	883774		2641.2213	
7/28/2023	4227.00		10.5332	42.64	883985		2642.344	
7/29/2023	4228.00		10.53333	42.64	884195		2643.4672	
7/30/2023	4229.00		10.53346	42.64	884405		2644.5907	
7/31/2023	4230.00		10.53358	42.65	884615		2645.7147	
8/1/2023	4231.00		10.53371	42.65	884826		2646.8391	
8/2/2023	4232.00		10.53384	42.65	885036		2647.964	
8/3/2023	4233.00		10.53397	42.65	885246		2649.0893	
8/4/2023	4234.00		10.5341	42.65	885457		2650.215	
8/5/2023	4235.00		10.53423	42.66	885667		2651.3412	
8/6/2023	4236.00		10.53436	42.66	885877		2652.4677	
8/7/2023	4237.00		10.53449	42.66	886088		2653.5948	
8/8/2023	4238.00		10.53462	42.66	886298		2654.7222	
8/9/2023	4239.00		10.53474	42.67	886508		2655.8501	
8/10/2023	4240.00		10.53487	42.67	886718		2656.9784	
8/11/2023	4241.00		10.535	42.67	886929		2658.1071	
8/12/2023	4242.00		10.53513	42.67	887139		2659.2363	
8/13/2023	4243.00		10.53526	42.67	887349		2660.3659	
8/14/2023	4244.00		10.53539	42.68	887560		2661.496	
8/15/2023	4245.00		10.53551	42.68	887770		2662.6264	
8/16/2023	4246.00		10.53564	42.68	887980		2663.7573	
8/17/2023	4247.00		10.53577	42.68	888191		2664.8887	
8/18/2023	4248.00		10.5359	42.69	888401		2666.0204	

8/19/2023	4249.00		10.53603	42.69	888611		2667.1526	
8/20/2023	4250.00		10.53615	42.69	888821		2668.2853	
8/21/2023	4251.00		10.53628	42.69	889032		2669.4183	
8/22/2023	4252.00		10.53641	42.69	889242		2670.5518	
8/23/2023	4253.00		10.53654	42.70	889452		2671.6857	
8/24/2023	4254.00		10.53667	42.70	889663		2672.8201	
8/25/2023	4255.00		10.53679	42.70	889873		2673.9549	
8/26/2023	4256.00		10.53692	42.70	890083		2675.0901	
8/27/2023	4257.00		10.53705	42.70	890294		2676.2257	
8/28/2023	4258.00		10.53718	42.71	890504		2677.3618	
8/29/2023	4259.00		10.53731	42.71	890714		2678.4983	
8/30/2023	4260.00		10.53743	42.71	890924		2679.6353	
8/31/2023	4261.00		10.53756	42.71	891135		2680.7726	
9/1/2023	4262.00		10.53769	42.72	891345		2681.9104	
9/2/2023	4263.00		10.53782	42.72	891555		2683.0487	
9/3/2023	4264.00		10.53794	42.72	891766		2684.1873	
9/4/2023	4265.00		10.53807	42.72	891976		2685.3265	
9/5/2023	4266.00		10.5382	42.72	892186		2686.466	
9/6/2023	4267.00		10.53833	42.73	892397		2687.6059	
9/7/2023	4268.00		10.53845	42.73	892607		2688.7463	
9/8/2023	4269.00		10.53858	42.73	892817		2689.8872	
9/9/2023	4270.00		10.53871	42.73	893027		2691.0284	
9/10/2023	4271.00		10.53883	42.73	893238		2692.1701	
9/11/2023	4272.00		10.53896	42.74	893448		2693.3122	
9/12/2023	4273.00		10.53909	42.74	893658		2694.4548	
9/13/2023	4274.00		10.53922	42.74	893869		2695.5978	
9/14/2023	4275.00		10.53934	42.74	894079		2696.7412	
9/15/2023	4276.00		10.53947	42.75	894289		2697.885	
9/16/2023	4277.00		10.5396	42.75	894500		2699.0293	
9/17/2023	4278.00		10.53972	42.75	894710		2700.174	
9/18/2023	4279.00		10.53985	42.75	894920		2701.3192	
9/19/2023	4280.00		10.53998	42.75	895130		2702.4648	
9/20/2023	4281.00		10.5401	42.76	895341		2703.6108	
9/21/2023	4282.00		10.54023	42.76	895551		2704.7572	
9/22/2023	4283.00		10.54036	42.76	895761		2705.9041	
9/23/2023	4284.00		10.54048	42.76	895972		2707.0514	
9/24/2023	4285.00		10.54061	42.77	896182		2708.1991	
9/25/2023	4286.00		10.54074	42.77	896392		2709.3473	
9/26/2023	4287.00		10.54086	42.77	896603		2710.4959	
9/27/2023	4288.00		10.54099	42.77	896813		2711.6449	
9/28/2023	4289.00		10.54112	42.77	897023		2712.7944	
9/29/2023	4290.00		10.54124	42.78	897233		2713.9443	
9/30/2023	4291.00		10.54137	42.78	897444		2715.0946	
10/1/2023	4292.00		10.54149	42.78	897654		2716.2453	
10/2/2023	4293.00		10.54162	42.78	897864		2717.3965	
10/3/2023	4294.00		10.54175	42.78	898075		2718.5481	
10/4/2023	4295.00		10.54187	42.79	898285		2719.7002	
10/5/2023	4296.00		10.542	42.79	898495		2720.8527	
10/6/2023	4297.00		10.54212	42.79	898706		2722.0056	
10/7/2023	4298.00		10.54225	42.79	898916		2723.1589	

10/8/2023	4299.00		10.54238	42.80	899126		2724.3127	
10/9/2023	4300.00		10.5425	42.80	899336		2725.4669	
#####	4301.00		10.54263	42.80	899547		2726.6215	
#####	4302.00		10.54275	42.80	899757		2727.7766	
#####	4303.00		10.54288	42.80	899967		2728.9321	
#####	4304.00		10.54301	42.81	900178		2730.088	
#####	4305.00		10.54313	42.81	900388		2731.2444	
#####	4306.00		10.54326	42.81	900598		2732.4012	
#####	4307.00		10.54338	42.81	900809		2733.5584	
#####	4308.00		10.54351	42.81	901019		2734.7161	
#####	4309.00		10.54363	42.82	901229		2735.8742	
#####	4310.00		10.54376	42.82	901439		2737.0327	
#####	4311.00		10.54388	42.82	901650		2738.1917	
#####	4312.00		10.54401	42.82	901860		2739.3511	
#####	4313.00		10.54413	42.83	902070		2740.5109	
#####	4314.00		10.54426	42.83	902281		2741.6711	
#####	4315.00		10.54439	42.83	902491		2742.8318	
#####	4316.00		10.54451	42.83	902701		2743.9929	
#####	4317.00		10.54464	42.83	902912		2745.1545	
#####	4318.00		10.54476	42.84	903122		2746.3164	
#####	4319.00		10.54489	42.84	903332		2747.4788	
#####	4320.00		10.54501	42.84	903542		2748.6417	
#####	4321.00		10.54514	42.84	903753		2749.805	
#####	4322.00		10.54526	42.84	903963		2750.9687	
11/1/2023	4323.00		10.54539	42.85	904173		2752.1328	
11/2/2023	4324.00		10.54551	42.85	904384		2753.2974	
11/3/2023	4325.00		10.54564	42.85	904594		2754.4624	
11/4/2023	4326.00		10.54576	42.85	904804		2755.6278	
11/5/2023	4327.00		10.54589	42.86	905015		2756.7936	
11/6/2023	4328.00		10.54601	42.86	905225		2757.9599	
11/7/2023	4329.00		10.54613	42.86	905435		2759.1267	
11/8/2023	4330.00		10.54626	42.86	905645		2760.2938	
11/9/2023	4331.00		10.54638	42.86	905856		2761.4614	
#####	4332.00		10.54651	42.87	906066		2762.6294	
#####	4333.00		10.54663	42.87	906276		2763.7979	
#####	4334.00		10.54676	42.87	906487		2764.9667	
#####	4335.00		10.54688	42.87	906697		2766.1361	
#####	4336.00		10.54701	42.88	906907		2767.3058	
#####	4337.00		10.54713	42.88	907118		2768.476	
#####	4338.00		10.54725	42.88	907328		2769.6466	
#####	4339.00		10.54738	42.88	907538		2770.8176	
#####	4340.00		10.5475	42.88	907748		2771.9891	
#####	4341.00		10.54763	42.89	907959		2773.161	
#####	4342.00		10.54775	42.89	908169		2774.3333	
#####	4343.00		10.54788	42.89	908379		2775.5061	
#####	4344.00		10.548	42.89	908590		2776.6793	
#####	4345.00		10.54812	42.89	908800		2777.8529	
#####	4346.00		10.54825	42.90	909010		2779.027	
#####	4347.00		10.54837	42.90	909221		2780.2015	
#####	4348.00		10.5485	42.90	909431		2781.3764	

#####	4349.00		10.54862	42.90	909641		2782.5518	
#####	4350.00		10.54874	42.91	909851		2783.7276	
#####	4351.00		10.54887	42.91	910062		2784.9038	
#####	4352.00		10.54899	42.91	910272		2786.0804	
12/1/2023	4353.00		10.54911	42.91	910482		2787.2575	
12/2/2023	4354.00		10.54924	42.91	910693		2788.435	
12/3/2023	4355.00		10.54936	42.92	910903		2789.613	
12/4/2023	4356.00		10.54949	42.92	911113		2790.7913	
12/5/2023	4357.00		10.54961	42.92	911324		2791.9701	
12/6/2023	4358.00		10.54973	42.92	911534		2793.1494	
12/7/2023	4359.00		10.54986	42.92	911744		2794.3291	
12/8/2023	4360.00		10.54998	42.93	911954		2795.5092	
12/9/2023	4361.00		10.5501	42.93	912165		2796.6897	
#####	4362.00		10.55023	42.93	912375		2797.8707	
#####	4363.00		10.55035	42.93	912585		2799.0521	
#####	4364.00		10.55047	42.94	912796		2800.2339	
#####	4365.00		10.5506	42.94	913006		2801.4162	
#####	4366.00		10.55072	42.94	913216		2802.5988	
#####	4367.00		10.55084	42.94	913427		2803.782	
#####	4368.00		10.55096	42.94	913637		2804.9655	
#####	4369.00		10.55109	42.95	913847		2806.1495	
#####	4370.00		10.55121	42.95	914057		2807.3339	
#####	4371.00		10.55133	42.95	914268		2808.5188	
#####	4372.00		10.55146	42.95	914478		2809.7041	
#####	4373.00		10.55158	42.96	914688		2810.8898	
#####	4374.00		10.5517	42.96	914899		2812.0759	
#####	4375.00		10.55183	42.96	915109		2813.2625	
#####	4376.00		10.55195	42.96	915319		2814.4495	
#####	4377.00		10.55207	42.96	915530		2815.6369	
#####	4378.00		10.55219	42.97	915740		2816.8248	
#####	4379.00		10.55232	42.97	915950		2818.0131	
#####	4380.00		10.55244	42.97	916160		2819.2019	
#####	4381.00		10.55256	42.97	916371		2820.391	
#####	4382.00		10.55268	42.97	916581		2821.5806	
#####	4383.00		10.55281	42.98	916791		2822.7707	
1/1/2024	4384.00		10.55293	42.98	917002		2823.9611	
1/2/2024	4385.00		10.55305	42.98	917212		2825.152	
1/3/2024	4386.00		10.55317	42.98	917422		2826.3433	
1/4/2024	4387.00		10.5533	42.99	917633		2827.5351	
1/5/2024	4388.00		10.55342	42.99	917843		2828.7273	
1/6/2024	4389.00		10.55354	42.99	918053		2829.9199	
1/7/2024	4390.00		10.55366	42.99	918263		2831.113	
1/8/2024	4391.00		10.55379	42.99	918474		2832.3064	
1/9/2024	4392.00		10.55391	43.00	918684		2833.5003	
1/10/2024	4393.00		10.55403	43.00	918894		2834.6947	
1/11/2024	4394.00		10.55415	43.00	919105		2835.8895	
1/12/2024	4395.00		10.55427	43.00	919315		2837.0847	
1/13/2024	4396.00		10.5544	43.00	919525		2838.2803	
1/14/2024	4397.00		10.55452	43.01	919736		2839.4764	
1/15/2024	4398.00		10.55464	43.01	919946		2840.6729	



1/16/2024	4399.00		10.55476	43.01	920156		2841.8698	
1/17/2024	4400.00		10.55488	43.01	920366		2843.0672	
1/18/2024	4401.00		10.55501	43.02	920577		2844.265	
1/19/2024	4402.00		10.55513	43.02	920787		2845.4632	
1/20/2024	4403.00		10.55525	43.02	920997		2846.6619	
1/21/2024	4404.00		10.55537	43.02	921208		2847.861	
1/22/2024	4405.00		10.55549	43.02	921418		2849.0605	
1/23/2024	4406.00		10.55561	43.03	921628		2850.2605	
1/24/2024	4407.00		10.55574	43.03	921839		2851.4609	
1/25/2024	4408.00		10.55586	43.03	922049		2852.6617	
1/26/2024	4409.00		10.55598	43.03	922259		2853.8629	
1/27/2024	4410.00		10.5561	43.03	922469		2855.0646	
1/28/2024	4411.00		10.55622	43.04	922680		2856.2667	
1/29/2024	4412.00		10.55634	43.04	922890		2857.4693	
1/30/2024	4413.00		10.55646	43.04	923100		2858.6722	
1/31/2024	4414.00		10.55659	43.04	923311		2859.8757	
2/1/2024	4415.00		10.55671	43.05	923521		2861.0795	
2/2/2024	4416.00		10.55683	43.05	923731		2862.2838	
2/3/2024	4417.00		10.55695	43.05	923942		2863.4885	
2/4/2024	4418.00		10.55707	43.05	924152		2864.6936	
2/5/2024	4419.00		10.55719	43.05	924362		2865.8992	
2/6/2024	4420.00		10.55731	43.06	924572		2867.1052	
2/7/2024	4421.00		10.55743	43.06	924783		2868.3116	
2/8/2024	4422.00		10.55755	43.06	924993		2869.5185	
2/9/2024	4423.00		10.55768	43.06	925203		2870.7258	
2/10/2024	4424.00		10.5578	43.07	925414		2871.9335	
2/11/2024	4425.00		10.55792	43.07	925624		2873.1417	
2/12/2024	4426.00		10.55804	43.07	925834		2874.3502	
2/13/2024	4427.00		10.55816	43.07	926045		2875.5593	
2/14/2024	4428.00		10.55828	43.07	926255		2876.7687	
2/15/2024	4429.00		10.5584	43.08	926465		2877.9786	
2/16/2024	4430.00		10.55852	43.08	926675		2879.1889	
2/17/2024	4431.00		10.55864	43.08	926886		2880.3997	
2/18/2024	4432.00		10.55876	43.08	927096		2881.6108	
2/19/2024	4433.00		10.55888	43.13	927306		2882.8224	
2/20/2024	4434.00		10.559	43.18	927517		2884.0345	
2/21/2024	4435.00		10.55912	43.23	927727		2885.247	
2/22/2024	4436.00		10.55925	43.28	927937		2886.4599	
2/23/2024	4437.00		10.55937	43.33	928148		2887.6732	
2/24/2024	4438.00		10.55949	43.38	928358		2888.887	
2/25/2024	4439.00		10.56098	43.43	928568		2890.1012	
2/26/2024	4440.00		10.77384	43.48	928778		2891.3158	
2/27/2024	4441.00		10.77533	43.53	928989		2892.5309	
2/28/2024	4442.00		10.77683	43.57	929199		2893.7464	
2/29/2024	4443.00		10.77832	43.62	929409		2894.9623	
3/1/2024	4444.00		10.77982	43.67	929620		2896.1786	
3/2/2024	4445.00		10.78132	43.72	929830		2897.3954	
3/3/2024	4446.00		10.78282	43.77	930040		2898.6127	
3/4/2024	4447.00		10.78432	43.83	930251		2899.8303	
3/5/2024	4448.00		10.78583	43.88	930461		2901.0484	

3/6/2024	4449.00		10.78733	43.93	930671		2902.2669	
3/7/2024	4450.00		10.78884	43.98	930881		2903.4859	
3/8/2024	4451.00		10.79035	44.03	931092		2904.7052	
3/9/2024	4452.00		10.79186	44.08	931302		2905.925	
3/10/2024	4453.00		10.79337	44.13	931512		2907.1453	
3/11/2024	4454.00		10.79488	44.18	931723		2908.366	
3/12/2024	4455.00		10.79639	44.23	931933		2909.5871	
3/13/2024	4456.00		10.79791	44.28	932143		2910.8086	
3/14/2024	4457.00		10.79943	44.33	932354		2912.0306	
3/15/2024	4458.00		10.80095	44.39	932564		2913.253	
3/16/2024	4459.00		10.80247	44.44	932774		2914.4758	
3/17/2024	4460.00		10.80399	44.49	932984		2915.6991	
3/18/2024	4461.00		10.80551	44.54	933195		2916.9228	
3/19/2024	4462.00		10.80704	44.59	933405		2918.1469	
3/20/2024	4463.00		10.80857	44.65	933615		2919.3714	
3/21/2024	4464.00		10.8101	44.70	933826		2920.5964	
3/22/2024	4465.00		10.81163	44.75	934036		2921.8219	
3/23/2024	4466.00		10.81316	44.80	934246		2923.0477	
3/24/2024	4467.00		10.81469	44.86	934457		2924.274	
3/25/2024	4468.00		10.81623	44.91	934667		2925.5007	
3/26/2024	4469.00		10.81776	44.96	934877		2926.7279	
3/27/2024	4470.00		10.8193	45.01	935087		2927.9554	
3/28/2024	4471.00		10.82084	45.07	935298		2929.1834	
3/29/2024	4472.00		10.82239	45.12	935508		2930.4119	
3/30/2024	4473.00		10.82393	45.17	935718		2931.6408	
3/31/2024	4474.00		10.82547	45.23	935929		2932.8701	
4/1/2024	4475.00		10.82702	45.28	936139		2934.0998	
4/2/2024	4476.00		10.82857	45.33	936349		2935.33	
4/3/2024	4477.00		10.83012	45.39	936560		2936.5606	
4/4/2024	4478.00		10.83167	45.44	936770		2937.7916	
4/5/2024	4479.00		10.83322	45.50	936980		2939.0231	
4/6/2024	4480.00		10.83478	45.55	937190		2940.255	
4/7/2024	4481.00		10.83634	45.61	937401		2941.4873	
4/8/2024	4482.00		10.83789	45.66	937611		2942.72	
4/9/2024	4483.00		10.83945	45.71	937821		2943.9532	
4/10/2024	4484.00		10.84102	45.77	938032		2945.1869	
4/11/2024	4485.00		10.84258	45.82	938242		2946.4209	
4/12/2024	4486.00		10.84414	45.88	938452		2947.6554	
4/13/2024	4487.00		10.84571	45.93	938663		2948.8903	
4/14/2024	4488.00		10.84728	45.99	938873		2950.1257	
4/15/2024	4489.00		10.84885	46.04	939083		2951.3614	
4/16/2024	4490.00		10.85042	46.10	939293		2952.5977	
4/17/2024	4491.00		10.852	46.16	939504		2953.8343	
4/18/2024	4492.00		10.85357	46.21	939714		2955.0714	
4/19/2024	4493.00		10.85515	46.27	939924		2956.3089	
4/20/2024	4494.00		10.85673	46.32	940135		2957.5468	
4/21/2024	4495.00		10.85831	46.38	940345		2958.7852	
4/22/2024	4496.00		10.85989	46.44	940555		2960.024	
4/23/2024	4497.00		10.86147	46.49	940766		2961.2632	
4/24/2024	4498.00		10.86306	46.55	940976		2962.5029	

4/25/2024	4499.00		10.86465	46.61	941186		2963.743	
4/26/2024	4500.00		10.86624	46.66	941396		2964.9835	
4/27/2024	4501.00		10.86783	46.72	941607		2966.2245	
4/28/2024	4502.00		10.86942	46.78	941817		2967.4658	
4/29/2024	4503.00		10.87101	46.83	942027		2968.7077	
4/30/2024	4504.00		10.87261	46.89	942238		2969.9499	
5/1/2024	4505.00		10.87421	46.95	942448		2971.1926	
5/2/2024	4506.00		10.87581	47.01	942658		2972.4357	
5/3/2024	4507.00		10.87741	47.06	942869		2973.6793	
5/4/2024	4508.00		10.87901	47.12	943079		2974.9233	
5/5/2024	4509.00		10.88062	47.18	943289		2976.1677	
5/6/2024	4510.00		10.88223	47.24	943499		2977.4125	
5/7/2024	4511.00		10.88383	47.30	943710		2978.6578	
5/8/2024	4512.00		10.88544	47.36	943920		2979.9035	
5/9/2024	4513.00		10.88706	47.41	944130		2981.1496	
5/10/2024	4514.00		10.88867	47.47	944341		2982.3962	
5/11/2024	4515.00		10.89029	47.53	944551		2983.6432	
5/12/2024	4516.00		10.89191	47.59	944761		2984.8906	
5/13/2024	4517.00		10.89352	47.65	944972		2986.1385	
5/14/2024	4518.00		10.89515	47.71	945182		2987.3868	
5/15/2024	4519.00		10.89677	47.77	945392		2988.6355	
5/16/2024	4520.00		10.89839	47.83	945602		2989.8847	
5/17/2024	4521.00		10.90002	47.89	945813		2991.1343	
5/18/2024	4522.00		10.90165	47.95	946023		2992.3843	
5/19/2024	4523.00		10.90328	48.01	946233		2993.6347	
5/20/2024	4524.00		10.90491	48.07	946444		2994.8856	
5/21/2024	4525.00		10.90655	48.13	946654		2996.137	
5/22/2024	4526.00		10.90818	48.19	946864		2997.3887	
5/23/2024	4527.00		10.90982	48.25	947075		2998.6409	
5/24/2024	4528.00		10.91146	48.31	947285		2999.8935	
5/25/2024	4529.00		10.9131	48.37	947495		3001.1465	
5/26/2024	4530.00		10.91475	48.43	947705		3002.4	
5/27/2024	4531.00		10.91639	48.50	947916		3003.6539	
5/28/2024	4532.00		10.91804	48.56	948126		3004.9083	
5/29/2024	4533.00		10.91969	48.62	948336		3006.163	
5/30/2024	4534.00		10.92134	48.68	948547		3007.4182	
5/31/2024	4535.00		10.923	48.74	948757		3008.6739	
6/1/2024	4536.00		10.92465	48.80	948967		3009.9299	
6/2/2024	4537.00		10.92631	48.87	949178		3011.1864	
6/3/2024	4538.00		10.92797	48.93	949388		3012.4433	
6/4/2024	4539.00		10.92963	48.99	949598		3013.7007	
6/5/2024	4540.00		10.93129	49.05	949808		3014.9585	
6/6/2024	4541.00		10.93296	49.12	950019		3016.2167	
6/7/2024	4542.00		10.93462	49.18	950229		3017.4754	
6/8/2024	4543.00		10.93629	49.24	950439		3018.7345	
6/9/2024	4544.00		10.93796	49.31	950650		3019.994	
6/10/2024	4545.00		10.93964	49.37	950860		3021.2539	
6/11/2024	4546.00		10.94131	49.43	951070		3022.5143	
6/12/2024	4547.00		10.94299	49.50	951281		3023.7751	
6/13/2024	4548.00		10.94466	49.56	951491		3025.0364	

6/14/2024	4549.00		10.94635	49.63	951701		3026.298	
6/15/2024	4550.00		10.94803	49.69	951911		3027.5602	
6/16/2024	4551.00		10.94971	49.75	952122		3028.8227	
6/17/2024	4552.00		10.9514	49.82	952332		3030.0857	
6/18/2024	4553.00		10.95309	49.88	952542		3031.3491	
6/19/2024	4554.00		10.95478	49.95	952753		3032.6129	
6/20/2024	4555.00		10.95647	50.01	952963		3033.8772	
6/21/2024	4556.00		10.95816	50.08	953173		3035.1419	
6/22/2024	4557.00		10.95986	50.15	953384		3036.407	
6/23/2024	4558.00		10.96156	50.21	953594		3037.6725	
6/24/2024	4559.00		10.96326	50.28	953804		3038.9385	
6/25/2024	4560.00		10.96496	50.34	954014		3040.205	
6/26/2024	4561.00		10.96667	50.41	954225		3041.4718	
6/27/2024	4562.00		10.96837	50.48	954435		3042.7391	
6/28/2024	4563.00		10.97008	50.54	954645		3044.0068	
6/29/2024	4564.00		10.97179	50.61	954856		3045.275	
6/30/2024	4565.00		10.97351	50.68	955066		3046.5436	
7/1/2024	4566.00		10.97522	50.74	955276		3047.8126	
7/2/2024	4567.00		10.97694	50.81	955487		3049.082	
7/3/2024	4568.00		10.97866	50.88	955697		3050.3519	
7/4/2024	4569.00		10.98038	50.94	955907		3051.6222	
7/5/2024	4570.00		10.9821	51.01	956117		3052.8929	
7/6/2024	4571.00		10.98383	51.08	956328		3054.1641	
7/7/2024	4572.00		10.98556	51.15	956538		3055.4357	
7/8/2024	4573.00		10.98729	51.22	956748		3056.7077	
7/9/2024	4574.00		10.98902	51.28	956959		3057.9802	
7/10/2024	4575.00		10.99075	51.35	957169		3059.2531	
7/11/2024	4576.00		10.99249	51.42	957379		3060.5264	
7/12/2024	4577.00		10.99423	51.49	957590		3061.8002	
7/13/2024	4578.00		10.99597	51.56	957800		3063.0744	
7/14/2024	4579.00		10.99771	51.63	958010		3064.349	
7/15/2024	4580.00		10.99945	51.70	958220		3065.6241	
7/16/2024	4581.00		11.0012	51.77	958431		3066.8995	
7/17/2024	4582.00		11.00295	51.84	958641		3068.1755	
7/18/2024	4583.00		11.0047	51.91	958851		3069.4518	
7/19/2024	4584.00		11.00645	51.98	959062		3070.7286	
7/20/2024	4585.00		11.00821	52.05	959272		3072.0058	
7/21/2024	4586.00		11.00996	52.12	959482		3073.2835	
7/22/2024	4587.00		11.01172	52.19	959693		3074.5615	
7/23/2024	4588.00		11.01349	52.26	959903		3075.84	
7/24/2024	4589.00		11.01525	52.33	960113		3077.119	
7/25/2024	4590.00		11.01702	52.40	960323		3078.3984	
7/26/2024	4591.00		11.01879	52.48	960534		3079.6782	
7/27/2024	4592.00		11.02056	52.55	960744		3080.9584	
7/28/2024	4593.00		11.02233	52.62	960954		3082.2391	
7/29/2024	4594.00		11.0241	52.69	961165		3083.5202	
7/30/2024	4595.00		11.02588	52.76	961375		3084.8017	
7/31/2024	4596.00		11.02766	52.84	961585		3086.0836	
8/1/2024	4597.00		11.02944	52.91	961796		3087.366	
8/2/2024	4598.00		11.03123	52.98	962006		3088.6489	

8/3/2024	4599.00		11.03301	53.06	962216		3089.9321	
8/4/2024	4600.00		11.0348	53.13	962426		3091.2158	
8/5/2024	4601.00		11.03659	53.20	962637		3092.4999	
8/6/2024	4602.00		11.03839	53.28	962847		3093.7845	
8/7/2024	4603.00		11.04018	53.35	963057		3095.0695	
8/8/2024	4604.00		11.04198	53.42	963268		3096.3549	
8/9/2024	4605.00		11.04378	53.50	963478		3097.6407	
8/10/2024	4606.00		11.04558	53.57	963688		3098.927	
8/11/2024	4607.00		11.04739	53.65	963899		3100.2137	
8/12/2024	4608.00		11.04919	53.72	964109		3101.5008	
8/13/2024	4609.00		11.051	53.80	964319		3102.7884	
8/14/2024	4610.00		11.05281	53.87	964529		3104.0764	
8/15/2024	4611.00		11.05463	53.95	964740		3105.3648	
8/16/2024	4612.00		11.05644	54.03	964950		3106.6537	
8/17/2024	4613.00		11.05826	54.10	965160		3107.943	
8/18/2024	4614.00		11.06008	54.18	965371		3109.2327	
8/19/2024	4615.00		11.06191	54.25	965581		3110.5229	
8/20/2024	4616.00		11.06373	54.33	965791		3111.8135	
8/21/2024	4617.00		11.06556	54.41	966002		3113.1045	
8/22/2024	4618.00		11.06739	54.48	966212		3114.396	
8/23/2024	4619.00		11.06923	54.56	966422		3115.6879	
8/24/2024	4620.00		11.07106	54.64	966632		3116.9802	
8/25/2024	4621.00		11.0729	54.72	966843		3118.2729	
8/26/2024	4622.00		11.07474	54.79	967053		3119.5661	
8/27/2024	4623.00		11.07658	54.87	967263		3120.8597	
8/28/2024	4624.00		11.07843	54.95	967474		3122.1538	
8/29/2024	4625.00		11.08027	55.03	967684		3123.4483	
8/30/2024	4626.00		11.08212	55.11	967894		3124.7432	
8/31/2024	4627.00		11.08398	55.19	968105		3126.0385	
9/1/2024	4628.00		11.08583	55.27	968315		3127.3343	
9/2/2024	4629.00		11.08769	55.35	968525		3128.6305	
9/3/2024	4630.00		11.08955	55.43	968735		3129.9271	
9/4/2024	4631.00		11.09141	55.51	968946		3131.2242	
9/5/2024	4632.00		11.09327	55.59	969156		3132.5217	
9/6/2024	4633.00		11.09514	55.67	969366		3133.8196	
9/7/2024	4634.00		11.09701	55.75	969577		3135.118	
9/8/2024	4635.00		11.09888	55.83	969787		3136.4168	
9/9/2024	4636.00		11.10076	55.91	969997		3137.716	
9/10/2024	4637.00		11.10263	55.99	970208		3139.0156	
9/11/2024	4638.00		11.10451	56.07	970418		3140.3157	
9/12/2024	4639.00		11.1064	56.15	970628		3141.6162	
9/13/2024	4640.00		11.10828	56.24	970838		3142.9172	
9/14/2024	4641.00		11.11017	56.32	971049		3144.2186	
9/15/2024	4642.00		11.11206	56.40	971259		3145.5204	
9/16/2024	4643.00		11.11395	56.48	971469		3146.8226	
9/17/2024	4644.00		11.11584	56.57	971680		3148.1253	
9/18/2024	4645.00		11.11774	56.65	971890		3149.4284	
9/19/2024	4646.00		11.11964	56.73	972100		3150.732	
9/20/2024	4647.00		11.12154	56.82	972311		3152.0359	
9/21/2024	4648.00		11.12345	56.90	972521		3153.3403	

9/22/2024	4649.00		11.12536	56.98	972731		3154.6452	
9/23/2024	4650.00		11.12727	57.07	972941		3155.9505	
9/24/2024	4651.00		11.12918	57.15	973152		3157.2561	
9/25/2024	4652.00		11.1311	57.24	973362		3158.5623	
9/26/2024	4653.00		11.13302	57.32	973572		3159.8688	
9/27/2024	4654.00		11.13494	57.41	973783		3161.1758	
9/28/2024	4655.00		11.13686	57.49	973993		3162.4833	
9/29/2024	4656.00		11.13879	57.58	974203		3163.7911	
9/30/2024	4657.00		11.14071	57.67	974414		3165.0994	
10/1/2024	4658.00		11.14265	57.75	974624		3166.4081	
10/2/2024	4659.00		11.14458	57.84	974834		3167.7173	
10/3/2024	4660.00		11.14652	57.93	975044		3169.0269	
10/4/2024	4661.00		11.14846	58.01	975255		3170.3369	
10/5/2024	4662.00		11.1504	58.10	975465		3171.6473	
10/6/2024	4663.00		11.15234	58.19	975675		3172.9582	
10/7/2024	4664.00		11.15429	58.28	975886		3174.2695	
10/8/2024	4665.00		11.15624	58.37	976096		3175.5813	
10/9/2024	4666.00		11.1582	58.45	976306		3176.8934	
#####	4667.00		11.16015	58.54	976517		3178.206	
#####	4668.00		11.16211	58.63	976727		3179.5191	
#####	4669.00		11.16407	58.72	976937		3180.8325	
#####	4670.00		11.16604	58.81	977147		3182.1464	
#####	4671.00		11.168	58.90	977358		3183.4608	
#####	4672.00		11.16997	58.99	977568		3184.7755	
#####	4673.00		11.17195	59.08	977778		3186.0907	
#####	4674.00		11.17392	59.17	977989		3187.4063	
#####	4675.00		11.1759	59.26	978199		3188.7224	
#####	4676.00		11.17788	59.35	978409		3190.0389	
#####	4677.00		11.17986	59.44	978620		3191.3558	
#####	4678.00		11.18185	59.54	978830		3192.6732	
#####	4679.00		11.18384	59.63	979040		3193.9909	
#####	4680.00		11.18583	59.72	979250		3195.3092	
#####	4681.00		11.18783	59.81	979461		3196.6278	
#####	4682.00		11.18983	59.91	979671		3197.9469	
#####	4683.00		11.19183	60.00	979881		3199.2664	
#####	4684.00		11.19383	60.09	980092		3200.5863	
#####	4685.00		11.19584	60.19	980302		3201.9067	
#####	4686.00		11.19785	60.28	980512		3203.2275	
#####	4687.00		11.19986	60.38	980723		3204.5488	
#####	4688.00		11.20188	60.47	980933		3205.8704	
11/1/2024	4689.00		11.20389	60.56	981143		3207.1925	
11/2/2024	4690.00		11.20592	60.66	981353		3208.5151	
11/3/2024	4691.00		11.20794	60.76	981564		3209.838	
11/4/2024	4692.00		11.20997	60.85	981774		3211.1614	
11/5/2024	4693.00		11.212	60.95	981984		3212.4852	
11/6/2024	4694.00		11.21403	61.04	982195		3213.8095	
11/7/2024	4695.00		11.21607	61.14	982405		3215.1342	
11/8/2024	4696.00		11.21811	61.24	982615		3216.4593	
11/9/2024	4697.00		11.22015	61.33	982826		3217.7849	
#####	4698.00		11.22219	61.43	983036		3219.1108	

#####	4699.00		11.22424	61.53	983246		3220.4373	
#####	4700.00		11.22629	61.63	983456		3221.7641	
#####	4701.00		11.22835	61.73	983667		3223.0914	
#####	4702.00		11.23041	61.83	983877		3224.4191	
#####	4703.00		11.23247	61.92	984087		3225.7472	
#####	4704.00		11.23453	62.02	984298		3227.0758	
#####	4705.00		11.2366	62.12	984508		3228.4048	
#####	4706.00		11.23867	62.22	984718		3229.7342	
#####	4707.00		11.24074	62.32	984929		3231.0641	
#####	4708.00		11.24282	62.42	985139		3232.3944	
#####	4709.00		11.2449	62.53	985349		3233.7251	
#####	4710.00		11.24698	62.63	985559		3235.0563	
#####	4711.00		11.24906	62.73	985770		3236.3879	
#####	4712.00		11.25115	62.83	985980		3237.7199	
#####	4713.00		11.25324	62.93	986190		3239.0524	
#####	4714.00		11.25534	63.04	986401		3240.3853	
#####	4715.00		11.25744	63.14	986611		3241.7186	
#####	4716.00		11.25954	63.24	986821		3243.0524	
#####	4717.00		11.26164	63.35	987032		3244.3865	
#####	4718.00		11.26375	63.45	987242		3245.7212	
12/1/2024	4719.00		11.26586	63.55	987452		3247.0562	
12/2/2024	4720.00		11.26798	63.66	987662		3248.3917	
12/3/2024	4721.00		11.27009	63.76	987873		3249.7276	
12/4/2024	4722.00		11.27221	63.87	988083		3251.0639	
12/5/2024	4723.00		11.27434	63.97	988293		3252.4007	
12/6/2024	4724.00		11.27646	64.08	988504		3253.7379	
12/7/2024	4725.00		11.2786	64.19	988714		3255.0756	
12/8/2024	4726.00		11.28073	64.29	988924		3256.4136	
12/9/2024	4727.00		11.28287	64.40	989135		3257.7521	
#####	4728.00		11.28501	64.51	989345		3259.0911	
#####	4729.00		11.28715	64.62	989555		3260.4304	
#####	4730.00		11.2893	64.72	989765		3261.7702	
#####	4731.00		11.29145	64.83	989976		3263.1104	
#####	4732.00		11.2936	64.94	990186		3264.4511	
#####	4733.00		11.29576	65.05	990396		3265.7922	
#####	4734.00		11.29792	65.16	990607		3267.1337	
#####	4735.00		11.30008	65.27	990817		3268.4757	
#####	4736.00		11.30225	65.38	991027		3269.818	
#####	4737.00		11.30442	65.49	991238		3271.1609	
#####	4738.00		11.3066	65.60	991448		3272.5041	
#####	4739.00		11.30877	65.71	991658		3273.8478	
#####	4740.00		11.31096	65.83	991868		3275.1919	
#####	4741.00		11.31314	65.94	992079		3276.5364	
#####	4742.00		11.31533	66.05	992289		3277.8814	
#####	4743.00		11.31752	66.16	992499		3279.2268	
#####	4744.00		11.31972	66.28	992710		3280.5727	
#####	4745.00		11.32191	66.39	992920		3281.9189	
#####	4746.00		11.32412	66.50	993130		3283.2656	
#####	4747.00		11.32632	66.62	993341		3284.6128	
#####	4748.00		11.32853	66.73	993551		3285.9603	

#####	4749.00		11.33074	66.85	993761		3287.3083
1/1/2025	4750.00		11.33296	66.96	993971		3288.6568
1/2/2025	4751.00		11.33518	67.08	994182		3290.0056
1/3/2025	4752.00		11.3374	67.20	994392		3291.3549
1/4/2025	4753.00		11.33963	67.31	994602		3292.7046
1/5/2025	4754.00		11.34186	67.43	994813		3294.0548
1/6/2025	4755.00		11.3441	67.55	995023		3295.4054
1/7/2025	4756.00		11.34633	67.67	995233		3296.7564
1/8/2025	4757.00		11.34858	67.78	995444		3298.1078
1/9/2025	4758.00		11.35082	67.90	995654		3299.4597
1/10/2025	4759.00		11.35307	68.02	995864		3300.812
1/11/2025	4760.00		11.35532	68.14	996074		3302.1648
1/12/2025	4761.00		11.35758	68.26	996285		3303.5179
1/13/2025	4762.00		11.35984	68.38	996495		3304.8715
1/14/2025	4763.00		11.3621	68.50	996705		3306.2256
1/15/2025	4764.00		11.36437	68.63	996916		3307.58
1/16/2025	4765.00		11.36664	68.75	997126		3308.935
1/17/2025	4766.00		11.36892	68.87	997336		3310.2903
1/18/2025	4767.00		11.3712	68.99	997547		3311.646
1/19/2025	4768.00		11.37348	69.12	997757		3313.0022
1/20/2025	4769.00		11.37577	69.24	997967		3314.3589
1/21/2025	4770.00		11.37806	69.36	998177		3315.7159
1/22/2025	4771.00		11.38035	69.49	998388		3317.0734
1/23/2025	4772.00		11.38265	69.61	998598		3318.4313
1/24/2025	4773.00		11.38495	69.74	998808		3319.7897
1/25/2025	4774.00		11.38726	69.86	999019		3321.1485
1/26/2025	4775.00		11.38957	69.99	999229		3322.5077
1/27/2025	4776.00		11.39188	70.12	999439		3323.8673
1/28/2025	4777.00		11.3942	70.24	999650		3325.2274
1/29/2025	4778.00		11.39652	70.37	999860		3326.5879
1/30/2025	4779.00		11.39885	70.50	1E+06		3327.9489
1/31/2025	4780.00		11.40118	70.63	1E+06		3329.3103
2/1/2025	4781.00		11.40351	70.76	1E+06		3330.6721
2/2/2025	4782.00		11.40585	70.88	1E+06		3332.0343
2/3/2025	4783.00		11.40819	71.01	1E+06		3333.397
2/4/2025	4784.00		11.41054	71.14	1E+06		3334.7601
2/5/2025	4785.00		11.41289	71.28	1E+06		3336.1236
2/6/2025	4786.00		11.41524	71.41	1E+06		3337.4876
2/7/2025	4787.00		11.4176	71.54	1E+06		3338.852
2/8/2025	4788.00		11.41996	71.67	1E+06		3340.2168
2/9/2025	4789.00		11.42233	71.80	1E+06		3341.5821
2/10/2025	4790.00		11.4247	71.94	1E+06		3342.9478
2/11/2025	4791.00		11.42707	72.07	1E+06		3344.3139
2/12/2025	4792.00		11.42945	72.20	1E+06		3345.6804
2/13/2025	4793.00		11.43183	72.34	1E+06		3347.0474
2/14/2025	4794.00		11.43422	72.47	1E+06		3348.4148
2/15/2025	4795.00		11.43661	72.61	1E+06		3349.7827
2/16/2025	4796.00		11.43901	72.75	1E+06		3351.151
2/17/2025	4797.00		11.4414	72.88	1E+06		3352.5197
2/18/2025	4798.00		11.44381	73.02	1E+06		3353.8888



2/19/2025	4799.00		11.44622	73.16	1E+06		3355.2584	
2/20/2025	4800.00		11.44863	73.30	1E+06		3356.6284	
2/21/2025	4801.00		11.45104	73.43	1E+06		3357.9988	
2/22/2025	4802.00		11.45347	73.57	1E+06		3359.3697	
2/23/2025	4803.00		11.45589	73.71	1E+06		3360.741	
2/24/2025	4804.00		11.45832	73.85	1E+06		3362.1127	
2/25/2025	4805.00		11.46075	73.99	1E+06		3363.4849	
2/26/2025	4806.00		11.46319	74.14	1E+06		3364.8575	
2/27/2025	4807.00		11.46563	74.28	1E+06		3366.2305	
2/28/2025	4808.00		11.46808	74.42	1E+06		3367.604	
3/1/2025	4809.00		11.47053	74.56	1E+06		3368.9779	
3/2/2025	4810.00		11.47299	74.71	1E+06		3370.3522	
3/3/2025	4811.00		11.47545	74.85	1E+06		3371.727	
3/4/2025	4812.00		11.47791	74.99	1E+06		3373.1022	
3/5/2025	4813.00		11.48038	75.14	1E+06		3374.4778	
3/6/2025	4814.00		11.48286	75.29	1E+06		3375.8538	
3/7/2025	4815.00		11.48533	75.43	1E+06		3377.2303	
3/8/2025	4816.00		11.48782	75.58	1E+06		3378.6072	
3/9/2025	4817.00		11.4903	75.73	1E+06		3379.9846	
3/10/2025	4818.00		11.4928	75.87	1E+06		3381.3623	
3/11/2025	4819.00		11.49529	76.02	1E+06		3382.7405	
3/12/2025	4820.00		11.49779	76.17	1E+06		3384.1192	
3/13/2025	4821.00		11.5003	76.32	1E+06		3385.4983	
3/14/2025	4822.00		11.50281	76.47	1E+06		3386.8778	
3/15/2025	4823.00		11.50532	76.62	1E+06		3388.2577	
3/16/2025	4824.00		11.50784	76.77	1E+06		3389.6381	
3/17/2025	4825.00		11.51037	76.93	1E+06		3391.0189	
3/18/2025	4826.00		11.5129	77.08	1E+06		3392.4001	
3/19/2025	4827.00		11.51543	77.23	1E+06		3393.7817	
3/20/2025	4828.00		11.51797	77.39	1E+06		3395.1638	
3/21/2025	4829.00		11.52051	77.54	1E+06		3396.5464	
3/22/2025	4830.00		11.52306	77.69	1E+06		3397.9293	
3/23/2025	4831.00		11.52561	77.85	1E+06		3399.3127	
3/24/2025	4832.00		11.52817	78.01	1E+06		3400.6965	
3/25/2025	4833.00		11.53073	78.16	1E+06		3402.0808	
3/26/2025	4834.00		11.5333	78.32	1E+06		3403.4654	
3/27/2025	4835.00		11.53587	78.48	1E+06		3404.8506	
3/28/2025	4836.00		11.53845	78.64	1E+06		3406.2361	
3/29/2025	4837.00		11.54103	78.80	1E+06		3407.6221	
3/30/2025	4838.00		11.54362	78.96	1E+06		3409.0085	
3/31/2025	4839.00		11.54621	79.12	1E+06		3410.3953	
4/1/2025	4840.00		11.54881	79.28	1E+06		3411.7826	
4/2/2025	4841.00		11.55141	79.44	1E+06		3413.1703	
4/3/2025	4842.00		11.55402	79.60	1E+06		3414.5584	
4/4/2025	4843.00		11.55663	79.77	1E+06		3415.947	
4/5/2025	4844.00		11.55925	79.93	1E+06		3417.336	
4/6/2025	4845.00		11.56187	80.10	1E+06		3418.7254	
4/7/2025	4846.00		11.5645	80.26	1E+06		3420.1153	
4/8/2025	4847.00		11.56713	80.43	1E+06		3421.5056	
4/9/2025	4848.00		11.56977	80.59	1E+06		3422.8963	

4/10/2025	4849.00		11.57241	80.76	1E+06		3424.2875	
4/11/2025	4850.00		11.57506	80.93	1E+06		3425.6791	
4/12/2025	4851.00		11.57771	81.10	1E+06		3427.0711	
4/13/2025	4852.00		11.58037	81.27	1E+06		3428.4635	
4/14/2025	4853.00		11.58303	81.44	1E+06		3429.8564	
4/15/2025	4854.00		11.5857	81.61	1E+06		3431.2497	
4/16/2025	4855.00		11.58838	81.78	1E+06		3432.6435	
4/17/2025	4856.00		11.59105	81.95	1E+06		3434.0376	
4/18/2025	4857.00		11.59374	82.12	1E+06		3435.4322	
4/19/2025	4858.00		11.59643	82.30	1E+06		3436.8273	
4/20/2025	4859.00		11.59912	82.47	1E+06		3438.2228	
4/21/2025	4860.00		11.60183	82.65	1E+06		3439.6187	
4/22/2025	4861.00		11.60453	82.82	1E+06		3441.015	
4/23/2025	4862.00		11.60724	83.00	1E+06		3442.4118	
4/24/2025	4863.00		11.60996	83.18	1E+06		3443.809	
4/25/2025	4864.00		11.61268	83.36	1E+06		3445.2066	
4/26/2025	4865.00		11.61541	83.53	1E+06		3446.6047	
4/27/2025	4866.00		11.61815	83.71	1E+06		3448.0031	
4/28/2025	4867.00		11.62089	83.89	1E+06		3449.4021	
4/29/2025	4868.00		11.62363	84.08	1E+06		3450.8014	
4/30/2025	4869.00		11.62638	84.26	1E+06		3452.2012	
5/1/2025	4870.00		11.62914	84.44	1E+06		3453.6014	
5/2/2025	4871.00		11.6319	84.62	1E+06		3455.0021	
5/3/2025	4872.00		11.63467	84.81	1E+06		3456.4032	
5/4/2025	4873.00		11.63744	84.99	1E+06		3457.8047	
5/5/2025	4874.00		11.64022	85.18	1E+06		3459.2066	
5/6/2025	4875.00		11.643	85.37	1E+06		3460.609	
5/7/2025	4876.00		11.64579	85.55	1E+06		3462.0118	
5/8/2025	4877.00		11.64859	85.74	1E+06		3463.415	
5/9/2025	4878.00		11.65139	85.93	1E+06		3464.8187	
5/10/2025	4879.00		11.6542	86.12	1E+06		3466.2228	
5/11/2025	4880.00		11.65702	86.31	1E+06		3467.6274	
5/12/2025	4881.00		11.65983	86.50	1E+06		3469.0323	
5/13/2025	4882.00		11.66266	86.70	1E+06		3470.4377	
5/14/2025	4883.00		11.66549	86.89	1E+06		3471.8436	
5/15/2025	4884.00		11.66833	87.08	1E+06		3473.2498	
5/16/2025	4885.00		11.67117	87.28	1E+06		3474.6565	
5/17/2025	4886.00		11.67402	87.47	1E+06		3476.0636	
5/18/2025	4887.00		11.67688	87.67	1E+06		3477.4712	
5/19/2025	4888.00		11.67974	87.87	1E+06		3478.8792	
5/20/2025	4889.00		11.68261	88.07	1E+06		3480.2876	
5/21/2025	4890.00		11.68548	88.27	1E+06		3481.6965	
5/22/2025	4891.00		11.68836	88.47	1E+06		3483.1057	
5/23/2025	4892.00		11.69125	88.67	1E+06		3484.5154	
5/24/2025	4893.00		11.69414	88.87	1E+06		3485.9256	
5/25/2025	4894.00		11.69704	89.07	1E+06		3487.3362	
5/26/2025	4895.00		11.69995	89.28	1E+06		3488.7472	
5/27/2025	4896.00		11.70286	89.28	1E+06		3490.1586	
5/28/2025	4897.00		11.70578	89.28	1E+06		3491.5705	
5/29/2025	4898.00		11.7087	89.28	1E+06		3492.9828	

5/30/2025	4899.00		11.71163	89.29	1E+06		3494.3955	
5/31/2025	4900.00		11.71457	89.29	1E+06		3495.8087	
6/1/2025	4901.00		11.71751	89.29	1E+06		3497.2223	
6/2/2025	4902.00		11.71759	89.29	1E+06		3498.6363	
6/3/2025	4903.00		11.71767	89.29	1E+06		3500.0508	
6/4/2025	4904.00		11.71774	89.30	1E+06		3501.4657	
6/5/2025	4905.00		11.71782	89.30	1E+06		3502.881	
6/6/2025	4906.00		11.71789	89.30	1E+06		3504.2968	
6/7/2025	4907.00		11.71797	89.30	1E+06		3505.713	
6/8/2025	4908.00		11.71804	89.31	1E+06		3507.1296	
6/9/2025	4909.00		11.71812	89.31	1E+06		3508.5466	
6/10/2025	4910.00		11.7182	89.31	1E+06		3509.9641	
6/11/2025	4911.00		11.71827	89.31	1E+06		3511.382	
6/12/2025	4912.00		11.71835	89.31	1E+06		3512.8004	
6/13/2025	4913.00		11.71842	89.32	1E+06		3514.2191	
6/14/2025	4914.00		11.7185	89.32	1E+06		3515.6384	
6/15/2025	4915.00		11.71857	89.32	1E+06		3517.058	
6/16/2025	4916.00		11.71865	89.32	1E+06		3518.4781	
6/17/2025	4917.00		11.71873	89.32	1E+06		3519.8986	
6/18/2025	4918.00		11.7188	89.33	1E+06		3521.3195	
6/19/2025	4919.00		11.71888	89.33	1E+06		3522.7409	
6/20/2025	4920.00		11.71895	89.33	1E+06		3524.1627	
6/21/2025	4921.00		11.71903	89.33	1E+06		3525.5849	
6/22/2025	4922.00		11.7191	89.34	1E+06		3527.0076	
6/23/2025	4923.00		11.71918	89.34	1E+06		3528.4307	
6/24/2025	4924.00		11.71926	89.34	1E+06		3529.8542	
6/25/2025	4925.00		11.71933	89.34	1E+06		3531.2782	
6/26/2025	4926.00		11.71941	89.34	1E+06		3532.7025	
6/27/2025	4927.00		11.71948	89.35	1E+06		3534.1274	
6/28/2025	4928.00		11.71956	89.35	1E+06		3535.5526	
6/29/2025	4929.00		11.71963	89.35	1E+06		3536.9783	
6/30/2025	4930.00		11.71971	89.35	1E+06		3538.4044	
7/1/2025	4931.00		11.71978	89.36	1E+06		3539.831	
7/2/2025	4932.00		11.71986	89.36	1E+06		3541.2579	
7/3/2025	4933.00		11.71993	89.36	1E+06		3542.6853	
7/4/2025	4934.00		11.72001	89.36	1E+06		3544.1132	
7/5/2025	4935.00		11.72009	89.36	1E+06		3545.5415	
7/6/2025	4936.00		11.72016	89.37	1E+06		3546.9702	
7/7/2025	4937.00		11.72024	89.37	1E+06		3548.3993	
7/8/2025	4938.00		11.72031	89.37	1E+06		3549.8289	
7/9/2025	4939.00		11.72039	89.37	1E+06		3551.2589	
7/10/2025	4940.00		11.72046	89.37	1E+06		3552.6893	
7/11/2025	4941.00		11.72054	89.38	1E+06		3554.1202	
7/12/2025	4942.00		11.72061	89.38	1E+06		3555.5515	
7/13/2025	4943.00		11.72069	89.38	1E+06		3556.9832	
7/14/2025	4944.00		11.72076	89.38	1E+06		3558.4153	
7/15/2025	4945.00		11.72084	89.39	1E+06		3559.8479	
7/16/2025	4946.00		11.72091	89.39	1E+06		3561.281	
7/17/2025	4947.00		11.72099	89.39	1E+06		3562.7144	
7/18/2025	4948.00		11.72106	89.39	1E+06		3564.1483	

7/19/2025	4949.00		11.72114	89.39	1E+06		3565.5826	
7/20/2025	4950.00		11.72121	89.40	1E+06		3567.0174	
7/21/2025	4951.00		11.72129	89.40	1E+06		3568.4525	
7/22/2025	4952.00		11.72136	89.40	1E+06		3569.8881	
7/23/2025	4953.00		11.72144	89.40	1E+06		3571.3242	
7/24/2025	4954.00		11.72151	89.40	1E+06		3572.7607	
7/25/2025	4955.00		11.72159	89.41	1E+06		3574.1976	
7/26/2025	4956.00		11.72166	89.41	1E+06		3575.6349	
7/27/2025	4957.00		11.72174	89.41	1E+06		3577.0727	
7/28/2025	4958.00		11.72181	89.41	1E+06		3578.5109	
7/29/2025	4959.00		11.72189	89.42	1E+06		3579.9495	
7/30/2025	4960.00		11.72196	89.42	1E+06		3581.3886	
7/31/2025	4961.00		11.72204	89.42	1E+06		3582.8281	
8/1/2025	4962.00		11.72211	89.42	1E+06		3584.268	
8/2/2025	4963.00		11.72219	89.42	1E+06		3585.7083	
8/3/2025	4964.00		11.72226	89.43	1E+06		3587.1491	
8/4/2025	4965.00		11.72234	89.43	1E+06		3588.5904	
8/5/2025	4966.00		11.72241	89.43	1E+06		3590.032	
8/6/2025	4967.00		11.72249	89.43	1E+06		3591.4741	
8/7/2025	4968.00		11.72256	89.43	1E+06		3592.9166	
8/8/2025	4969.00		11.72264	89.44	1E+06		3594.3596	
8/9/2025	4970.00		11.72271	89.44	1E+06		3595.8029	
8/10/2025	4971.00		11.72279	89.44	1E+06		3597.2467	
8/11/2025	4972.00		11.72286	89.44	1E+06		3598.691	
8/12/2025	4973.00		11.72293	89.45	1E+06		3600.1357	
8/13/2025	4974.00		11.72301	89.45	1E+06		3601.5808	
8/14/2025	4975.00		11.72308	89.45	1E+06		3603.0263	
8/15/2025	4976.00		11.72316	89.45	1E+06		3604.4723	
8/16/2025	4977.00		11.72323	89.45	1E+06		3605.9187	
8/17/2025	4978.00		11.72331	89.46	1E+06		3607.3655	
8/18/2025	4979.00		11.72338	89.46	1E+06		3608.8128	
8/19/2025	4980.00		11.72346	89.46	1E+06		3610.2605	
8/20/2025	4981.00		11.72353	89.46	1E+06		3611.7086	
8/21/2025	4982.00		11.72361	89.47	1E+06		3613.1571	
8/22/2025	4983.00		11.72368	89.47	1E+06		3614.6061	
8/23/2025	4984.00		11.72375	89.47	1E+06		3616.0556	
8/24/2025	4985.00		11.72383	89.47	1E+06		3617.5054	
8/25/2025	4986.00		11.7239	89.47	1E+06		3618.9557	
8/26/2025	4987.00		11.72398	89.48	1E+06		3620.4064	
8/27/2025	4988.00		11.72405	89.48	1E+06		3621.8576	
8/28/2025	4989.00		11.72413	89.48	1E+06		3623.3091	
8/29/2025	4990.00		11.7242	89.48	1E+06		3624.7612	
8/30/2025	4991.00		11.72428	89.48	1E+06		3626.2136	
8/31/2025	4992.00		11.72435	89.49	1E+06		3627.6665	
9/1/2025	4993.00		11.72442	89.49	1E+06		3629.1198	
9/2/2025	4994.00		11.7245	89.49	1E+06		3630.5735	
9/3/2025	4995.00		11.72457	89.49	1E+06		3632.0277	
9/4/2025	4996.00		11.72465	89.50	1E+06		3633.4823	
9/5/2025	4997.00		11.72472	89.50	1E+06		3634.9373	
9/6/2025	4998.00		11.7248	89.50	1E+06		3636.3928	

9/7/2025	4999.00		11.72487	89.50	1E+06		3637.8487	
9/8/2025	5000.00		11.72494	89.50	1E+06		3639.305	
9/9/2025	5001.00		11.72502	89.51	1E+06		3640.7618	
9/10/2025	5002.00		11.72509	89.51	1E+06		3642.2189	
9/11/2025	5003.00		11.72517	89.51	1E+06		3643.6766	
9/12/2025	5004.00		11.72524	89.51	1E+06		3645.1346	
9/13/2025	5005.00		11.72531	89.51	1E+06		3646.5931	
9/14/2025	5006.00		11.72539	89.52	1E+06		3648.052	
9/15/2025	5007.00		11.72546	89.52	1E+06		3649.5114	
9/16/2025	5008.00		11.72554	89.52	1E+06		3650.9712	
9/17/2025	5009.00		11.72561	89.52	1E+06		3652.4314	
9/18/2025	5010.00		11.72568	89.53	1E+06		3653.892	
9/19/2025	5011.00		11.72576	89.53	1E+06		3655.3531	
9/20/2025	5012.00		11.72583	89.53	1E+06		3656.8146	
9/21/2025	5013.00		11.72591	89.53	1E+06		3658.2765	
9/22/2025	5014.00		11.72598	89.53	1E+06		3659.7389	
9/23/2025	5015.00		11.72605	89.54	1E+06		3661.2017	
9/24/2025	5016.00		11.72613	89.54	1E+06		3662.6649	
9/25/2025	5017.00		11.7262	89.54	1E+06		3664.1286	
9/26/2025	5018.00		11.72628	89.54	1E+06		3665.5927	
9/27/2025	5019.00		11.72635	89.55	1E+06		3667.0572	
9/28/2025	5020.00		11.72642	89.55	1E+06		3668.5222	
9/29/2025	5021.00		11.7265	89.55	1E+06		3669.9876	
9/30/2025	5022.00		11.72657	89.55	1E+06		3671.4534	
10/1/2025	5023.00		11.72665	89.55	1E+06		3672.9196	
10/2/2025	5024.00		11.72672	89.56	1E+06		3674.3863	
10/3/2025	5025.00		11.72679	89.56	1E+06		3675.8535	
10/4/2025	5026.00		11.72687	89.56	1E+06		3677.321	
10/5/2025	5027.00		11.72694	89.56	1E+06		3678.789	
10/6/2025	5028.00		11.72701	89.56	1E+06		3680.2574	
10/7/2025	5029.00		11.72709	89.57	1E+06		3681.7262	
10/8/2025	5030.00		11.72716	89.57	1E+06		3683.1955	
10/9/2025	5031.00		11.72723	89.57	1E+06		3684.6652	

G_TRD	INFL	M1	HALV	HALV_2	IMP_GOOD	IMP_BAD
0.667	1.96	2197.600	0	1.00	0	0
0.667	1.96	2197.600	0	1.00	0	0
0.667	2.01	2197.600	0	1.00	0	0
0.667	2.08	2197.600	0	1.00	0	0
0.667	2.12	2197.600	0	1.00	0	0
0.667	2.09	2197.600	0	1.00	0	0
0.667	2.09	2197.600	0	1.00	0	0
0.667	2.09	2197.600	0	1.00	0	0
0.667	2.11	2197.600	0	1.00	0	0
0.667	2.08	2197.600	0	1.00	0	0
0.667	2.03	2197.600	0	1.00	0	0
0.667	2.04	2197.600	0	1.00	0	0
0.667	2.03	2197.600	0	1.00	0	0
0.667	2.03	2197.600	0	1.00	0	0
0.667	2.03	2197.600	0	1.00	0	0
0.667	2.03	2197.600	0	1.00	0	0
0.667	2.04	2197.600	0	1.00	0	0
0.667	2.07	2197.600	0	1.00	0	0
0.667	2.01	2197.600	0	1.00	0	0
0.667	2.04	2197.600	0	1.00	0	0
0.667	2.04	2197.600	0	1.00	0	0
0.667	2.04	2197.600	0	1.00	0	0
0.667	2.07	2197.600	0	1.00	0	0
0.667	2.09	2197.600	0	1.00	0	0
0.667	2.13	2197.600	0	1.00	0	0
0.667	2.12	2197.600	0	1.00	0	0
0.667	2.11	2197.600	0	1.00	0	0
0.667	2.11	2197.600	0	1.00	0	0
0.667	2.11	2197.600	0	1.00	0	0
0.667	2.11	2197.600	0	1.00	0	0
0.667	2.11	2197.600	0	1.00	0	0
0.333	2.15	2209.800	0	1.00	0	0
0.333	2.16	2209.800	0	1.00	0	0
0.333	2.18	2209.800	0	1.00	0	0
0.333	2.18	2209.800	0	1.00	0	0
0.333	2.18	2209.800	0	1.00	0	0
0.333	2.19	2209.800	0	1.00	0	0
0.333	2.21	2209.800	0	1.00	0	0
0.333	2.22	2209.800	0	1.00	0	0
0.333	2.21	2209.800	0	1.00	0	0
0.333	2.2	2209.800	0	1.00	0	0
0.333	2.2	2209.800	0	1.00	0	1
0.333	2.2	2209.800	0	1.00	0	0
0.333	2.21	2209.800	0	1.00	0	0
0.333	2.19	2209.800	0	1.00	0	0
0.333	2.19	2209.800	0	1.00	0	0
0.333	2.23	2209.800	0	1.00	0	0
0.333	2.24	2209.800	0	1.00	0	0

0.333	2.24	2209.800	0	1.00	0	0
0.333	2.24	2209.800	0	1.00	0	0
0.333	2.24	2209.800	0	1.00	0	0
0.333	2.27	2209.800	0	1.00	0	0
0.333	2.28	2209.800	0	1.00	0	0
0.333	2.29	2209.800	0	1.00	0	0
0.333	2.27	2209.800	0	1.00	0	0
0.333	2.27	2209.800	0	1.00	0	0
0.333	2.24	2209.800	0	1.00	0	0
0.333	2.25	2209.800	0	1.00	0	0
0.333	2.26	2209.800	0	1.00	0	0
0.500	2.26	2232.400	0	1.00	0	1
0.500	2.23	2232.400	0	1.00	0	0
0.500	2.23	2232.400	0	1.00	0	0
0.500	2.23	2232.400	0	1.00	0	0
0.500	2.2	2232.400	0	1.00	0	0
0.500	2.17	2232.400	0	1.00	0	0
0.500	2.2	2232.400	0	1.00	0	0
0.500	2.24	2232.400	0	1.00	0	0
0.500	2.28	2232.400	0	1.00	0	0
0.500	2.28	2232.400	0	1.00	0	0
0.500	2.28	2232.400	0	1.00	0	0
0.500	2.28	2232.400	0	1.00	0	0
0.500	2.34	2232.400	0	1.00	0	0
0.500	2.36	2232.400	0	1.00	0	0
0.500	2.37	2232.400	0	1.00	0	0
0.500	2.4	2232.400	0	1.00	0	0
0.500	2.4	2232.400	0	1.00	0	0
0.500	2.4	2232.400	0	1.00	0	0
0.500	2.42	2232.400	0	1.00	0	0
0.500	2.42	2232.400	0	1.00	0	0
0.500	2.39	2232.400	0	1.00	0	0
0.500	2.37	2232.400	0	1.00	0	0
0.500	2.36	2232.400	0	1.00	0	0
0.500	2.36	2232.400	0	1.00	0	0
0.500	2.36	2232.400	0	1.00	0	0
0.500	2.34	2232.400	0	1.00	0	0
0.500	2.33	2232.400	0	1.00	0	0
0.500	2.32	2232.400	0	1.00	0	0
0.500	2.31	2232.400	0	1.00	0	0
0.500	2.32	2232.400	0	1.00	0	0
0.500	2.32	2232.400	0	1.00	0	0
0.667	2.32	2244.200	0	1.00	0	0
0.667	2.36	2244.200	0	1.00	0	0
0.667	2.36	2244.200	0	1.00	0	0
0.667	2.3	2244.200	0	1.00	0	0
0.667	2.27	2244.200	0	1.00	0	0
0.667	2.23	2244.200	0	1.00	0	0
0.667	2.23	2244.200	0	1.00	0	0

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0.667	2.23	2244.200	0	1.00	0	0
0.667	2.25	2244.200	0	1.00	0	0
0.667	2.3	2244.200	0	1.00	0	0
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0.667	2.27	2244.200	0	1.00	0	0
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0.500	2.19	2260.300	0	1.00	0	0
0.500	2.16	2260.300	0	1.00	0	0
0.500	2.14	2260.300	0	1.00	0	0
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0.500	2.12	2260.300	0	1.00	0	0
0.500	2.12	2260.300	0	1.00	0	0
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0.500	2.11	2260.300	0	1.00	0	0
0.500	2.12	2260.300	0	1.00	0	0
0.500	2.09	2260.300	0	1.00	0	0
0.500	2.05	2260.300	0	1.00	0	0
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0.500	2.1	2260.300	0	1.00	0	0
0.500	2.1	2260.300	0	1.00	0	0
0.500	2.16	2260.300	0	1.00	0	0
0.500	2.17	2260.300	0	1.00	0	0
0.500	2.14	2260.300	0	1.00	0	0
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0.500	2.13	2260.300	0	1.00	0	0
0.500	2.13	2260.300	0	1.00	0	0
0.500	2.13	2260.300	0	1.00	0	0



0.500	2.13	2260.300	0	1.00	0	0
0.500	2.11	2260.300	0	1.00	0	0
0.500	2.08	2260.300	0	1.00	0	0
0.500	2.09	2260.300	0	1.00	0	0
0.667	2.06	2281.700	0	1.00	0	0
0.667	2.06	2281.700	0	1.00	0	0
0.667	2.06	2281.700	0	1.00	0	0
0.667	2.09	2281.700	0	1.00	0	0
0.667	2.13	2281.700	0	1.00	0	0
0.667	2.16	2281.700	0	1.00	0	0
0.667	2.15	2281.700	0	1.00	0	0
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0.667	2.15	2281.700	0	1.00	0	0
0.667	2.13	2281.700	0	1.00	0	0
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0.667	2.12	2281.700	0	1.00	0	0
0.667	2.11	2281.700	0	1.00	0	0
0.667	2.14	2281.700	0	1.00	0	0
0.667	2.14	2281.700	0	1.00	0	0
0.667	2.14	2281.700	0	1.00	0	0
0.667	2.14	2281.700	0	1.00	0	0
0.667	2.13	2281.700	0	1.00	0	0
0.667	2.17	2281.700	0	1.00	0	0
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0.667	2.11	2281.700	0	1.00	0	0
0.667	2.11	2281.700	0	1.00	0	0
0.667	2.1	2281.700	0	1.00	0	0
0.667	2.11	2281.700	0	1.00	0	0
0.667	2.1	2281.700	0	1.00	0	0
0.667	2.08	2281.700	0	1.00	0	0
0.667	2.13	2281.700	0	1.00	0	0
0.667	2.13	2281.700	0	1.00	0	0
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0.500	2.16	2313.600	0	1.00	0	0
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0.667	2.23	2350.900	0	1.00	0	0
0.667	2.2	2350.900	0	1.00	0	0
0.667	2.26	2350.900	0	1.00	0	0
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0.667	2.25	2382.400	0	1.00	0	0
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0.667	2.27	2382.400	0	1.00	0	0

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0.667	2.31	2382.400	0	1.00	0	0
0.667	2.35	2382.400	0	1.00	0	0
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0.667	2.54	2382.400	0	1.00	0	0
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0.500	2.53	2415.200	0	1.00	0	0
0.500	2.5	2415.200	0	1.00	0	0
0.500	2.49	2415.200	0	1.00	0	0

0.500	2.49	2415.200	0	1.00	0	0
0.500	2.47	2415.200	0	1.00	0	0
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0.833	2.47	2435.900	0	1.00	0	0
0.833	2.5	2435.900	0	1.00	0	0
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0.833	2.44	2435.900	0	1.00	0	0
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0.833	2.4	2435.900	0	1.00	0	0
0.833	2.38	2435.900	0	1.00	0	1
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0.833	2.39	2435.900	0	1.00	0	0
0.833	2.38	2435.900	0	1.00	0	0
0.833	2.38	2435.900	1	2.00	1	0
0.833	2.4	2435.900	1	2.00	0	0
0.833	2.41	2435.900	1	2.00	0	0
0.667	2.41	2459.400	1	2.00	0	0
0.667	2.41	2459.400	1	2.00	0	0
0.667	2.44	2459.400	1	2.00	0	0
0.667	2.45	2459.400	1	2.00	0	0
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0.667	2.51	2459.400	1	2.00	0	0
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0.667	2.48	2459.400	1	2.00	0	0
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0.667	2.57	2471.600	1	2.00	0	0
0.667	2.59	2471.600	1	2.00	0	0
0.833	2.59	2474.000	1	2.00	0	0



1.167	2.53	2482.100	1	2.00	0	0
1.167	2.53	2482.100	1	2.00	1	0
1.167	2.53	2482.100	1	2.00	0	0
1.167	2.51	2482.100	1	2.00	0	0
1.167	2.51	2482.100	1	2.00	0	0
1.167	2.51	2482.100	1	2.00	0	0
1.167	2.51	2482.100	1	2.00	0	0
1.167	2.51	2482.100	1	2.00	0	0
2.833	2.51	2513.200	1	2.00	0	0
2.833	2.51	2513.200	1	2.00	0	0
2.833	2.48	2513.200	1	2.00	0	0
2.833	2.48	2513.200	1	2.00	0	0
2.833	2.46	2513.200	1	2.00	0	0
2.833	2.46	2513.200	1	2.00	0	0
2.833	2.46	2513.200	1	2.00	0	0
2.833	2.45	2513.200	1	2.00	0	0
2.833	2.45	2513.200	1	2.00	0	0
2.833	2.44	2513.200	1	2.00	0	1
2.833	2.47	2513.200	1	2.00	0	0
2.833	2.43	2513.200	1	2.00	0	0
2.833	2.43	2513.200	1	2.00	0	0
2.833	2.43	2513.200	1	2.00	0	0
2.833	2.41	2513.200	1	2.00	0	0
2.833	2.4	2513.200	1	2.00	0	0
2.833	2.37	2513.200	1	2.00	0	0
2.833	2.27	2513.200	1	2.00	0	0
2.833	2.32	2513.200	1	2.00	0	0
2.833	2.32	2513.200	1	2.00	0	0
2.833	2.32	2513.200	1	2.00	0	0
2.833	2.35	2513.200	1	2.00	0	0
2.833	2.38	2513.200	1	2.00	0	0
2.833	2.38	2513.200	1	2.00	0	0
2.833	2.4	2513.200	1	2.00	0	0
2.833	2.38	2513.200	1	2.00	0	0
2.833	2.38	2513.200	1	2.00	0	0
2.833	2.38	2513.200	1	2.00	0	0
2.833	2.37	2513.200	1	2.00	0	0
2.833	2.34	2513.200	1	2.00	0	0
1.500	2.3	2531.900	1	2.00	0	0
1.500	2.28	2531.900	1	2.00	0	0
1.500	2.31	2531.900	1	2.00	0	0
1.500	2.31	2531.900	1	2.00	0	0
1.500	2.31	2531.900	1	2.00	0	0
1.500	2.31	2531.900	1	2.00	0	0
1.500	2.32	2531.900	1	2.00	0	0
1.500	2.29	2531.900	1	2.00	0	0
1.500	2.31	2531.900	1	2.00	0	0
1.500	2.35	2531.900	1	2.00	0	0
1.500	2.35	2531.900	1	2.00	0	0
1.500	2.35	2531.900	1	2.00	0	0

1.500	2.33	2531.900	1	2.00	0	0
1.500	2.33	2531.900	1	2.00	0	1
1.500	2.3	2531.900	1	2.00	0	0
1.500	2.27	2531.900	1	2.00	0	0
1.500	2.26	2531.900	1	2.00	0	0
1.500	2.26	2531.900	1	2.00	0	0
1.500	2.26	2531.900	1	2.00	0	0
1.500	2.28	2531.900	1	2.00	0	0
1.500	2.28	2531.900	1	2.00	0	0
1.500	2.27	2531.900	1	2.00	0	0
1.500	2.26	2531.900	1	2.00	0	0
1.500	2.27	2531.900	1	2.00	0	0
1.500	2.27	2531.900	1	2.00	0	0
1.500	2.27	2531.900	1	2.00	0	0
1.500	2.27	2531.900	1	2.00	0	0
1.500	2.29	2531.900	1	2.00	0	0
1.500	2.23	2531.900	1	2.00	0	0
1.500	2.18	2531.900	1	2.00	0	0
1.500	2.21	2531.900	1	2.00	0	0
1.167	2.21	2532.600	1	2.00	0	0
1.167	2.21	2532.600	1	2.00	0	0
1.167	2.2	2532.600	1	2.00	0	0
1.167	2.19	2532.600	1	2.00	0	0
1.167	2.16	2532.600	1	2.00	0	0
1.167	2.13	2532.600	1	2.00	0	0
1.167	2.14	2532.600	1	2.00	0	0
1.167	2.14	2532.600	1	2.00	0	0
1.167	2.14	2532.600	1	2.00	0	0
1.167	2.11	2532.600	1	2.00	0	0
1.167	2.07	2532.600	1	2.00	0	0
1.167	2.04	2532.600	1	2.00	0	0
1.167	2.04	2532.600	1	2.00	0	0
1.167	2.05	2532.600	1	2.00	0	0
1.167	2.05	2532.600	1	2.00	0	0
1.167	2.05	2532.600	1	2.00	0	0
1.167	2.05	2532.600	1	2.00	0	0
1.167	2.04	2532.600	1	2.00	0	0
1.167	2.06	2532.600	1	2.00	0	0
1.167	2.04	2532.600	1	2.00	0	0
1.167	1.95	2532.600	1	2.00	0	0
1.167	1.93	2532.600	1	2.00	0	0
1.167	1.93	2532.600	1	2.00	0	0
1.167	1.93	2532.600	1	2.00	0	0
1.167	1.93	2532.600	1	2.00	0	0
1.167	1.96	2532.600	1	2.00	0	0
1.167	1.95	2532.600	1	2.00	0	0
1.167	1.99	2532.600	1	2.00	0	0
1.167	1.99	2532.600	1	2.00	0	0
1.167	1.99	2532.600	1	2.00	0	0
1.167	1.99	2532.600	1	2.00	0	0
1.167	2.02	2541.800	1	2.00	0	0



1.167	2.04	2541.800	1	2.00	0	0
1.167	2.04	2541.800	1	2.00	0	0
1.167	2.04	2541.800	1	2.00	0	0
1.167	2.07	2541.800	1	2.00	0	0
1.167	2.07	2541.800	1	2.00	0	0
1.167	2.07	2541.800	1	2.00	0	0
1.167	2.07	2541.800	1	2.00	0	0
1.167	2.06	2541.800	1	2.00	0	0
1.167	2.06	2541.800	1	2.00	0	0
1.167	2.04	2541.800	1	2.00	0	0
1.167	2.06	2541.800	1	2.00	0	0
1.167	2.06	2541.800	1	2.00	0	0
1.167	2.06	2541.800	1	2.00	0	0
1.167	2.1	2541.800	1	2.00	0	0
1.167	2.14	2541.800	1	2.00	0	0
1.167	2.14	2541.800	1	2.00	0	0
1.167	2.18	2541.800	1	2.00	0	0
1.167	2.21	2541.800	1	2.00	0	0
1.167	2.21	2541.800	1	2.00	0	0
1.167	2.21	2541.800	1	2.00	0	0
1.167	2.22	2541.800	1	2.00	0	0
1.167	2.2	2541.800	1	2.00	0	0
1.167	2.17	2541.800	1	2.00	0	0
1.167	2.17	2541.800	1	2.00	0	0
1.167	2.15	2541.800	1	2.00	0	0
1.167	2.15	2541.800	1	2.00	0	0
1.167	2.15	2541.800	1	2.00	0	0
1.167	2.16	2541.800	1	2.00	0	0
1.167	2.17	2541.800	1	2.00	0	0
1.167	2.22	2541.800	1	2.00	0	0
1.500	2.26	2553.700	1	2.00	0	0
1.500	2.21	2553.700	1	2.00	0	0
1.500	2.21	2553.700	1	2.00	0	0
1.500	2.21	2553.700	1	2.00	0	0
1.500	2.25	2553.700	1	2.00	0	0
1.500	2.28	2553.700	1	2.00	0	0
1.500	2.26	2553.700	1	2.00	0	0
1.500	2.24	2553.700	1	2.00	0	0
1.500	2.24	2553.700	1	2.00	0	0
1.500	2.24	2553.700	1	2.00	0	0
1.500	2.24	2553.700	1	2.00	0	0
1.500	2.24	2553.700	1	2.00	0	0
1.500	2.23	2553.700	1	2.00	0	0
1.500	2.21	2553.700	1	2.00	0	0
1.500	2.17	2553.700	1	2.00	0	0
1.500	2.16	2553.700	1	2.00	0	0
1.500	2.16	2553.700	1	2.00	0	0
1.500	2.16	2553.700	1	2.00	0	0
1.500	2.13	2553.700	1	2.00	0	0
1.500	2.15	2553.700	1	2.00	0	0

1.500	2.14	2553.700	1	2.00	0	0
1.500	2.11	2553.700	1	2.00	0	0
1.500	2.13	2553.700	1	2.00	0	0
1.500	2.13	2553.700	1	2.00	0	0
1.500	2.13	2553.700	1	2.00	0	0
1.500	2.15	2553.700	1	2.00	0	0
1.500	2.15	2553.700	1	2.00	0	0
1.500	2.15	2553.700	1	2.00	0	0
1.500	2.1	2553.700	1	2.00	0	0
1.500	2.1	2553.700	1	2.00	0	1
1.500	2.1	2553.700	1	2.00	0	0
1.167	2.1	2581.100	1	2.00	0	0
1.167	2.1	2581.100	1	2.00	0	0
1.167	2.1	2581.100	1	2.00	0	0
1.167	2.07	2581.100	1	2.00	0	0
1.167	2.06	2581.100	1	2.00	0	0
1.167	2.07	2581.100	1	2.00	0	0
1.167	2.07	2581.100	1	2.00	0	0
1.167	2.07	2581.100	1	2.00	0	0
1.167	2.06	2581.100	1	2.00	0	0
1.167	2.1	2581.100	1	2.00	0	0
1.167	2.13	2581.100	1	2.00	0	0
1.167	2.11	2581.100	1	2.00	0	0
1.167	2.1	2581.100	1	2.00	0	0
1.167	2.1	2581.100	1	2.00	0	0
1.167	2.1	2581.100	1	2.00	0	0
1.167	2.12	2581.100	1	2.00	0	0
1.167	2.16	2581.100	1	2.00	0	0
1.167	2.2	2581.100	1	2.00	0	0
1.167	2.21	2581.100	1	2.00	0	0
1.167	2.23	2581.100	1	2.00	0	0
1.167	2.23	2581.100	1	2.00	0	0
1.167	2.23	2581.100	1	2.00	0	0
1.167	2.26	2581.100	1	2.00	0	0
1.167	2.19	2581.100	1	2.00	0	0
1.167	2.18	2581.100	1	2.00	0	0
1.167	2.19	2581.100	1	2.00	0	0
1.167	2.18	2581.100	1	2.00	0	0
1.167	2.18	2581.100	1	2.00	0	0
1.167	2.18	2581.100	1	2.00	0	0
1.167	2.19	2581.100	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	1
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.19	2620.000	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.18	2620.000	1	2.00	0	0
1.500	2.21	2620.000	1	2.00	0	0

1.500	2.21	2620.000	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.2	2620.000	1	2.00	0	0
1.500	2.21	2620.000	1	2.00	0	0
1.500	2.19	2620.000	1	2.00	0	0
1.500	2.16	2620.000	1	2.00	0	0
1.500	2.18	2620.000	1	2.00	0	0
1.500	2.18	2620.000	1	2.00	0	0
1.500	2.18	2620.000	1	2.00	0	0
1.500	2.19	2620.000	1	2.00	0	0
1.500	2.17	2620.000	1	2.00	0	0
1.500	2.15	2620.000	1	2.00	0	0
1.500	2.17	2620.000	1	2.00	0	0
1.500	2.19	2620.000	1	2.00	0	0
1.500	2.19	2620.000	1	2.00	0	0
1.500	2.19	2620.000	1	2.00	0	0
1.500	2.19	2620.000	1	2.00	0	0
1.500	2.18	2620.000	1	2.00	0	0
1.500	2.18	2620.000	1	2.00	0	0
1.500	2.17	2620.000	1	2.00	0	0
4.167	2.15	2630.500	1	2.00	0	0
4.167	2.15	2630.500	1	2.00	0	0
4.167	2.15	2630.500	1	2.00	0	0
4.167	2.13	2630.500	1	2.00	0	0
4.167	2.14	2630.500	1	2.00	0	0
4.167	2.19	2630.500	1	2.00	0	0
4.167	2.17	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.17	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.19	2630.500	1	2.00	1	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.16	2630.500	1	2.00	1	0
4.167	2.19	2630.500	1	2.00	0	0
4.167	2.19	2630.500	1	2.00	0	0
4.167	2.19	2630.500	1	2.00	0	0
4.167	2.19	2630.500	1	2.00	0	0
4.167	2.18	2630.500	1	2.00	0	0
4.167	2.17	2630.500	1	2.00	0	0
4.167	2.16	2630.500	1	2.00	0	0
4.167	2.16	2630.500	1	2.00	0	0

4.167	2.15	2630.500	1	2.00	1	0
4.167	2.15	2630.500	1	2.00	0	0
5.000	2.15	2662.900	1	2.00	0	0
5.000	2.15	2662.900	1	2.00	0	0
5.000	2.15	2662.900	1	2.00	0	0
5.000	2.11	2662.900	1	2.00	0	0
5.000	2.12	2662.900	1	2.00	0	1
5.000	2.11	2662.900	1	2.00	0	0
5.000	2.11	2662.900	1	2.00	0	0
5.000	2.11	2662.900	1	2.00	0	0
5.000	2.12	2662.900	1	2.00	0	0
5.000	2.12	2662.900	1	2.00	0	0
5.000	2.15	2662.900	1	2.00	0	0
5.000	2.14	2662.900	1	2.00	0	0
5.000	2.16	2662.900	1	2.00	0	0
5.000	2.16	2662.900	1	2.00	0	0
5.000	2.16	2662.900	1	2.00	0	0
5.000	2.18	2662.900	1	2.00	0	0
5.000	2.18	2662.900	1	2.00	0	0
5.000	2.17	2662.900	1	2.00	0	0
5.000	2.15	2662.900	1	2.00	0	0
5.000	2.16	2662.900	1	2.00	0	0
5.000	2.16	2662.900	1	2.00	0	0
5.000	2.16	2662.900	1	2.00	0	0
5.000	2.18	2662.900	1	2.00	0	0
5.000	2.19	2662.900	1	2.00	0	0
5.000	2.19	2662.900	1	2.00	0	0
5.000	2.2	2662.900	1	2.00	0	0
5.000	2.22	2662.900	1	2.00	0	0
5.000	2.22	2662.900	1	2.00	0	0
5.000	2.22	2662.900	1	2.00	0	0
5.000	2.23	2662.900	1	2.00	0	0
5.000	2.24	2662.900	1	2.00	0	0
3.333	2.24	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.29	2696.600	1	2.00	0	0
3.333	2.31	2696.600	1	2.00	0	0
3.333	2.29	2696.600	1	2.00	0	0
3.333	2.29	2696.600	1	2.00	0	0
3.333	2.29	2696.600	1	2.00	0	0
3.333	2.29	2696.600	1	2.00	0	0
3.333	2.27	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.28	2696.600	1	2.00	0	0
3.333	2.25	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0

3.333	2.26	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.26	2696.600	1	2.00	0	0
3.333	2.25	2696.600	1	2.00	0	0
3.333	2.13	2696.600	1	2.00	0	0
3.333	2.14	2696.600	1	2.00	0	0
3.333	2.14	2696.600	1	2.00	0	0
3.333	2.14	2696.600	1	2.00	0	0
3.333	2.15	2696.600	1	2.00	0	0
3.333	2.14	2696.600	1	2.00	0	0
3.333	2.15	2696.600	1	2.00	0	0
3.333	2.14	2696.600	1	2.00	0	0
4.000	2.14	2728.400	1	2.00	0	0
4.000	2.14	2728.400	1	2.00	0	0
4.000	2.14	2728.400	1	2.00	0	0
4.000	2.13	2728.400	1	2.00	0	0
4.000	2.14	2728.400	1	2.00	0	0
4.000	2.16	2728.400	1	2.00	0	0
4.000	2.18	2728.400	1	2.00	0	1
4.000	2.18	2728.400	1	2.00	0	0
4.000	2.18	2728.400	1	2.00	0	0
4.000	2.19	2728.400	1	2.00	0	0
4.000	2.19	2728.400	1	2.00	0	0
4.000	2.21	2728.400	1	2.00	0	0
4.000	2.17	2728.400	1	2.00	0	0
4.000	2.16	2728.400	1	2.00	0	0
4.000	2.16	2728.400	1	2.00	0	0
4.000	2.16	2728.400	1	2.00	0	0
4.000	2.16	2728.400	1	2.00	0	0
4.000	2.14	2728.400	1	2.00	0	0
4.000	2.13	2728.400	1	2.00	0	0
4.000	2.13	2728.400	1	2.00	0	0
4.000	2.12	2728.400	1	2.00	0	0
4.000	2.12	2728.400	1	2.00	0	0
4.000	2.12	2728.400	1	2.00	0	0
4.000	2.16	2728.400	1	2.00	0	1
4.000	2.15	2728.400	1	2.00	0	0
4.000	2.16	2728.400	1	2.00	0	0
4.000	2.16	2728.400	1	2.00	0	0
4.000	2.17	2728.400	1	2.00	0	0
2.667	2.17	2755.100	1	2.00	0	0
2.667	2.17	2755.100	1	2.00	0	0
2.667	2.16	2755.100	1	2.00	0	0
2.667	2.18	2755.100	1	2.00	0	0
2.667	2.18	2755.100	1	2.00	0	0
2.667	2.21	2755.100	1	2.00	1	0
2.667	2.23	2755.100	1	2.00	0	0
2.667	2.23	2755.100	1	2.00	0	0

2.667	2.23	2755.100	1	2.00	0	0
2.667	2.22	2755.100	1	2.00	0	0
2.667	2.2	2755.100	1	2.00	0	0
2.667	2.19	2755.100	1	2.00	0	0
2.667	2.17	2755.100	1	2.00	0	0
2.667	2.17	2755.100	1	2.00	0	0
2.667	2.17	2755.100	1	2.00	0	0
2.667	2.17	2755.100	1	2.00	0	0
2.667	2.18	2755.100	1	2.00	0	0
2.667	2.18	2755.100	1	2.00	0	0
2.667	2.16	2755.100	1	2.00	0	0
2.667	2.13	2755.100	1	2.00	0	0
2.667	2.14	2755.100	1	2.00	0	0
2.667	2.14	2755.100	1	2.00	0	0
2.667	2.14	2755.100	1	2.00	0	0
2.667	2.15	2755.100	1	2.00	0	0
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2.667	2.13	2755.100	1	2.00	0	0
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2.667	2.13	2755.100	1	2.00	0	0
2.667	2.13	2755.100	1	2.00	0	0
2.667	2.13	2755.100	1	2.00	0	0
2.000	2.14	2777.700	1	2.00	0	0
2.000	2.14	2777.700	1	2.00	0	0
2.000	2.14	2777.700	1	2.00	0	0
2.000	2.13	2777.700	1	2.00	0	0
2.000	2.13	2777.700	1	2.00	0	0
2.000	2.13	2777.700	1	2.00	0	0
2.000	2.12	2777.700	1	2.00	0	0
2.000	2.11	2777.700	1	2.00	0	0
2.000	2.14	2777.700	1	2.00	0	0
2.000	2.14	2777.700	1	2.00	0	1
2.000	2.13	2777.700	1	2.00	0	0
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2.000	2.13	2777.700	1	2.00	0	0
2.000	2.14	2777.700	1	2.00	0	0
2.000	2.17	2777.700	1	2.00	0	0
2.000	2.21	2777.700	1	2.00	0	0
2.000	2.21	2777.700	1	2.00	0	0
2.000	2.21	2777.700	1	2.00	0	0
2.000	2.21	2777.700	1	2.00	0	0
2.000	2.2	2777.700	1	2.00	0	0
2.000	2.21	2777.700	1	2.00	0	0
2.000	2.21	2777.700	1	2.00	0	0
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2.000	2.2	2777.700	1	2.00	0	0
2.000	2.2	2777.700	1	2.00	0	0
2.000	2.2	2777.700	1	2.00	0	0

2.000	2.18	2777.700	1	2.00	0	0
2.000	2.18	2777.700	1	2.00	0	0
2.000	2.18	2777.700	1	2.00	0	0
1.667	2.2	2794.300	1	2.00	0	0
1.667	2.19	2794.300	1	2.00	0	0
1.667	2.19	2794.300	1	2.00	0	0
1.667	2.19	2794.300	1	2.00	0	0
1.667	2.18	2794.300	1	2.00	0	0
1.667	2.16	2794.300	1	2.00	0	0
1.667	2.2	2794.300	1	2.00	0	0
1.667	2.19	2794.300	1	2.00	0	0
1.667	2.18	2794.300	1	2.00	0	0
1.667	2.18	2794.300	1	2.00	0	0
1.667	2.18	2794.300	1	2.00	0	0
1.667	2.16	2794.300	1	2.00	0	0
1.667	2.17	2794.300	1	2.00	0	0
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1.667	2.18	2794.300	1	2.00	0	0
1.667	2.18	2794.300	1	2.00	0	0
1.667	2.18	2794.300	1	2.00	0	0
1.667	2.17	2794.300	1	2.00	0	0
1.667	2.17	2794.300	1	2.00	0	0
1.667	2.18	2794.300	1	2.00	0	0
1.667	2.21	2794.300	1	2.00	0	0
1.667	2.22	2794.300	1	2.00	0	0
1.667	2.22	2794.300	1	2.00	0	0
1.667	2.22	2794.300	1	2.00	0	0
1.667	2.21	2794.300	1	2.00	0	0
1.667	2.22	2794.300	1	2.00	0	0
1.667	2.23	2794.300	1	2.00	0	0
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1.667	2.22	2794.300	1	2.00	0	0
1.667	2.22	2829.500	1	2.00	0	0
1.667	2.22	2829.500	1	2.00	0	0
1.667	2.19	2829.500	1	2.00	0	0
1.667	2.17	2829.500	1	2.00	0	0
1.667	2.18	2829.500	1	2.00	0	0
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1.667	2.2	2829.500	1	2.00	0	0
1.667	2.21	2829.500	1	2.00	0	0
1.667	2.21	2829.500	1	2.00	0	0
1.667	2.22	2829.500	1	2.00	0	0
1.667	2.19	2829.500	1	2.00	0	0
1.667	2.19	2829.500	1	2.00	0	1
1.667	2.19	2829.500	1	2.00	0	0
1.667	2.19	2829.500	1	2.00	0	0
1.667	2.2	2829.500	1	2.00	0	0

1.667	2.23	2829.500	1	2.00	0	0
1.667	2.23	2829.500	1	2.00	0	0
1.667	2.25	2829.500	1	2.00	0	0
1.667	2.28	2829.500	1	2.00	0	0
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1.667	2.27	2829.500	1	2.00	0	0
1.667	2.27	2829.500	1	2.00	1	0
1.667	2.27	2829.500	1	2.00	0	0
1.667	2.27	2829.500	1	2.00	0	0
1.667	2.26	2829.500	1	2.00	0	0
1.667	2.26	2840.000	1	2.00	0	0
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1.667	2.28	2840.000	1	2.00	0	0
1.667	2.28	2840.000	1	2.00	0	0
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1.667	2.29	2840.000	1	2.00	0	0
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1.667	2.27	2840.000	1	2.00	0	0
1.667	2.25	2840.000	1	2.00	0	0
1.667	2.23	2840.000	1	2.00	0	0
1.667	2.23	2840.000	1	2.00	1	0
1.667	2.24	2840.000	1	2.00	1	0
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1.667	2.24	2840.000	1	2.00	0	0
1.667	2.24	2840.000	1	2.00	0	0
1.667	2.23	2840.000	1	2.00	0	0
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1.667	2.27	2840.000	1	2.00	0	0
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1.667	2.29	2840.000	1	2.00	0	0
1.667	2.27	2803.600	1	2.00	0	0
1.667	2.27	2803.600	1	2.00	0	0
1.667	2.25	2803.600	1	2.00	0	0
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1.667	2.24	2803.600	1	2.00	0	0
1.667	2.23	2803.600	1	2.00	0	0
1.667	2.21	2803.600	1	2.00	0	0
1.667	2.18	2803.600	1	2.00	0	0
1.667	2.18	2803.600	1	2.00	0	0
1.667	2.18	2803.600	1	2.00	0	0
1.667	2.18	2803.600	1	2.00	0	0
1.667	2.17	2803.600	1	2.00	0	0
1.667	2.17	2803.600	1	2.00	0	0
1.667	2.17	2803.600	1	2.00	0	0
1.667	2.14	2803.600	1	2.00	0	0
1.667	2.14	2803.600	1	2.00	0	0
1.667	2.14	2803.600	1	2.00	0	0
1.667	2.15	2803.600	1	2.00	0	0
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1.667	2.13	2803.600	1	2.00	0	0
1.667	2.12	2803.600	1	2.00	0	0
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1.667	2.12	2861.400	1	2.00	0	0
1.667	2.15	2861.400	1	2.00	0	0
1.667	2.17	2861.400	1	2.00	0	0
1.667	2.17	2861.400	1	2.00	0	0
1.667	2.15	2861.400	1	2.00	0	0
1.667	2.15	2861.400	1	2.00	0	0
1.667	2.15	2861.400	1	2.00	0	0
1.667	2.13	2861.400	1	2.00	1	0
1.667	2.11	2861.400	1	2.00	0	0
1.667	2.1	2861.400	1	2.00	0	0
1.667	2.12	2861.400	1	2.00	0	0
1.667	2.13	2861.400	1	2.00	0	0
1.667	2.13	2861.400	1	2.00	0	0
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1.667	2.12	2861.400	1	2.00	0	0
1.667	2.06	2861.400	1	2.00	0	0
1.667	2.02	2861.400	1	2.00	0	0
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1.667	2.03	2861.400	1	2.00	0	0
1.667	1.99	2861.400	1	2.00	0	0
1.667	2.02	2861.400	1	2.00	0	0
1.667	2.03	2861.400	1	2.00	0	0

1.667	2.02	2861.400	1	2.00	0	0
1.667	1.97	2861.400	1	2.00	0	0
1.667	1.97	2861.400	1	2.00	0	0
1.667	1.97	2861.400	1	2.00	0	0
1.667	1.95	2861.400	1	2.00	0	0
1.667	1.97	2861.400	1	2.00	0	0
1.500	1.96	2868.300	1	2.00	0	0
1.500	1.95	2868.300	1	2.00	0	0
1.500	1.93	2868.300	1	2.00	0	0
1.500	1.93	2868.300	1	2.00	0	0
1.500	1.93	2868.300	1	2.00	0	0
1.500	1.93	2868.300	1	2.00	0	1
1.500	1.92	2868.300	1	2.00	0	0
1.500	1.96	2868.300	1	2.00	0	0
1.500	1.97	2868.300	1	2.00	0	0
1.500	1.96	2868.300	1	2.00	0	0
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1.500	1.96	2868.300	1	2.00	0	0
1.500	1.96	2868.300	1	2.00	0	0
1.500	1.92	2868.300	1	2.00	0	0
1.500	1.86	2868.300	1	2.00	0	0
1.500	1.89	2868.300	1	2.00	0	0
1.500	1.92	2868.300	1	2.00	0	0
1.500	1.92	2868.300	1	2.00	0	0
1.500	1.92	2868.300	1	2.00	0	0
1.500	1.91	2868.300	1	2.00	0	0
1.500	1.9	2868.300	1	2.00	0	0
1.500	1.91	2868.300	1	2.00	0	0
1.500	1.91	2868.300	1	2.00	0	0
1.500	1.9	2868.300	1	2.00	0	0
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1.500	1.9	2868.300	1	2.00	0	0
1.500	1.89	2868.300	1	2.00	0	0
1.500	1.91	2868.300	1	2.00	0	0
1.500	1.92	2868.300	1	2.00	0	0
1.500	1.9	2868.300	1	2.00	0	0
1.500	1.92	2868.300	1	2.00	0	0
1.500	1.92	2886.300	1	2.00	0	0
1.500	1.92	2886.300	1	2.00	0	0
1.500	1.93	2886.300	1	2.00	0	0
1.500	1.92	2886.300	1	2.00	0	0
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1.500	1.94	2886.300	1	2.00	0	0
1.500	1.94	2886.300	1	2.00	0	0
1.500	1.91	2886.300	1	2.00	0	0
1.500	1.88	2886.300	1	2.00	0	0

1.500	1.89	2886.300	1	2.00	0	0
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1.500	1.89	2886.300	1	2.00	0	0
1.500	1.86	2886.300	1	2.00	0	0
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1.500	1.83	2886.300	1	2.00	0	0
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1.500	1.86	2886.300	1	2.00	0	0
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1.500	1.79	2886.300	1	2.00	0	0
1.500	1.79	2886.300	1	2.00	0	0
1.500	1.79	2886.300	1	2.00	0	0
1.500	1.79	2939.400	1	2.00	0	0
1.500	1.77	2939.400	1	2.00	0	0
1.500	1.79	2939.400	1	2.00	0	0
1.500	1.77	2939.400	1	2.00	0	0
1.500	1.75	2939.400	1	2.00	0	0
1.500	1.75	2939.400	1	2.00	0	0
1.500	1.75	2939.400	1	2.00	0	0
1.500	1.71	2939.400	1	2.00	0	0
1.500	1.73	2939.400	1	2.00	0	0
1.500	1.71	2939.400	1	2.00	0	0
1.500	1.7	2939.400	1	2.00	1	0
1.500	1.64	2939.400	1	2.00	0	0
1.500	1.64	2939.400	1	2.00	0	0
1.500	1.64	2939.400	1	2.00	0	0
1.500	1.62	2939.400	1	2.00	0	0
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1.500	1.68	2939.400	1	2.00	0	1
1.500	1.68	2939.400	1	2.00	0	0
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1.500	1.7	2939.400	1	2.00	0	0
1.500	1.7	2939.400	1	2.00	0	0
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1.500	1.64	2939.400	1	2.00	0	0
1.500	1.68	2939.400	1	2.00	0	0
1.500	1.68	2941.000	1	2.00	0	0
1.500	1.71	2941.000	1	2.00	0	0

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1.500	1.71	2941.000	1	2.00	0	1
1.500	1.64	2941.000	1	2.00	0	0
1.500	1.56	2941.000	1	2.00	0	0
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1.500	1.62	2941.000	1	2.00	0	0
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1.500	1.57	2941.000	1	2.00	0	0
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1.500	1.58	2941.000	1	2.00	0	0
1.500	1.6	2941.000	1	2.00	0	0
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1.500	1.59	2941.000	1	2.00	0	0
1.500	1.61	2941.000	1	2.00	0	0
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1.500	1.6	2941.000	1	2.00	0	0
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1.500	1.61	2941.000	1	2.00	1	0
1.500	1.66	2941.000	1	2.00	0	0
1.500	1.61	2941.000	1	2.00	0	0
1.500	1.62	2941.000	1	2.00	0	0
1.500	1.65	2941.000	1	2.00	0	0
1.500	1.65	2941.000	1	2.00	0	0
1.500	1.65	3009.300	1	2.00	0	0
1.500	1.65	3009.300	1	2.00	0	0
1.500	1.7	3009.300	1	2.00	0	0
1.500	1.71	3009.300	1	2.00	0	0
1.500	1.7	3009.300	1	2.00	0	0
1.500	1.71	3009.300	1	2.00	0	0
1.500	1.71	3009.300	1	2.00	0	0
1.500	1.71	3009.300	1	2.00	0	0
1.500	1.71	3009.300	1	2.00	0	0
1.500	1.7	3009.300	1	2.00	0	0
1.500	1.68	3009.300	1	2.00	0	0
1.500	1.66	3009.300	1	2.00	0	0
1.500	1.68	3009.300	1	2.00	0	0
1.500	1.68	3009.300	1	2.00	0	0
1.500	1.68	3009.300	1	2.00	0	0
1.500	1.68	3009.300	1	2.00	0	0
1.500	1.68	3009.300	1	2.00	0	0
1.500	1.71	3009.300	1	2.00	0	0
1.500	1.71	3009.300	1	2.00	0	0
1.500	1.74	3009.300	1	2.00	0	0
1.500	1.75	3009.300	1	2.00	0	0
1.500	1.75	3009.300	1	2.00	0	0

1.500	1.75	3009.300	1	2.00	0	0
1.500	1.72	3009.300	1	2.00	0	0
1.500	1.72	3009.300	1	2.00	0	0
1.500	1.72	3009.300	1	2.00	0	0
1.500	1.79	3009.300	1	2.00	0	0
1.500	1.83	3009.300	1	2.00	0	0
1.500	1.83	3009.300	1	2.00	0	0
1.500	1.83	3002.200	1	2.00	0	0
1.500	1.83	3002.200	1	2.00	0	0
1.500	1.86	3002.200	1	2.00	0	0
1.500	1.87	3002.200	1	2.00	0	0
1.500	1.84	3002.200	1	2.00	0	0
1.500	1.83	3002.200	1	2.00	0	0
1.500	1.83	3002.200	1	2.00	0	0
1.500	1.83	3002.200	1	2.00	0	0
1.500	1.76	3002.200	1	2.00	0	0
1.500	1.73	3002.200	1	2.00	0	0
1.500	1.72	3002.200	1	2.00	0	0
1.500	1.71	3002.200	1	2.00	0	0
1.500	1.69	3002.200	1	2.00	0	0
1.500	1.69	3002.200	1	2.00	0	0
1.500	1.69	3002.200	1	2.00	0	0
1.500	1.65	3002.200	1	2.00	0	0
1.500	1.64	3002.200	1	2.00	0	0
1.500	1.7	3002.200	1	2.00	0	0
1.500	1.79	3002.200	1	2.00	0	0
1.500	1.76	3002.200	1	2.00	0	0
1.500	1.76	3002.200	1	2.00	0	0
1.500	1.76	3002.200	1	2.00	0	0
1.500	1.75	3002.200	1	2.00	0	0
1.500	1.77	3002.200	1	2.00	0	0
1.500	1.81	3002.200	1	2.00	0	0
1.500	1.8	3002.200	1	2.00	0	0
1.500	1.76	3002.200	1	2.00	0	0
1.500	1.76	3002.200	1	2.00	0	0
1.500	1.76	3002.200	1	2.00	0	0
1.500	1.73	3002.200	1	2.00	0	0
1.500	1.76	3002.200	1	2.00	0	0
1.167	1.8	3001.400	1	2.00	0	0
1.167	1.81	3001.400	1	2.00	0	0
1.167	1.83	3001.400	1	2.00	0	0
1.167	1.83	3001.400	1	2.00	0	0
1.167	1.83	3001.400	1	2.00	0	0
1.167	1.85	3001.400	1	2.00	0	0
1.167	1.85	3001.400	1	2.00	0	0
1.167	1.84	3001.400	1	2.00	0	0
1.167	1.84	3001.400	1	2.00	0	0
1.167	1.82	3001.400	1	2.00	0	0
1.167	1.82	3001.400	1	2.00	0	0
1.167	1.82	3001.400	1	2.00	0	0

1.167	1.8	3001.400	1	2.00	0	0
1.167	1.8	3001.400	1	2.00	0	0
1.167	1.84	3001.400	1	2.00	0	0
1.167	1.85	3001.400	1	2.00	0	0
1.167	1.89	3001.400	1	2.00	0	0
1.167	1.89	3001.400	1	2.00	0	0
1.167	1.89	3001.400	1	2.00	0	0
1.167	1.89	3001.400	1	2.00	0	0
1.167	1.86	3001.400	1	2.00	0	0
1.167	1.87	3001.400	1	2.00	0	0
1.167	1.89	3001.400	1	2.00	0	0
1.167	1.89	3001.400	1	2.00	0	0
1.167	1.89	3001.400	1	2.00	0	0
1.167	1.91	3001.400	1	2.00	0	0
1.167	1.89	3001.400	1	2.00	0	0
1.167	1.92	3001.400	1	2.00	0	0
1.167	1.94	3001.400	1	2.00	0	0
1.167	1.94	2983.700	1	2.00	0	0
1.167	1.94	2983.700	1	2.00	0	0
1.167	1.94	2983.700	1	2.00	0	0
1.167	1.92	2983.700	1	2.00	0	0
1.167	1.94	2983.700	1	2.00	0	0
1.167	1.91	2983.700	1	2.00	0	0
1.167	1.88	2983.700	1	2.00	0	0
1.167	1.88	2983.700	1	2.00	0	0
1.167	1.88	2983.700	1	2.00	0	0
1.167	1.88	2983.700	1	2.00	0	0
1.167	1.88	2983.700	1	2.00	0	0
1.167	1.86	2983.700	1	2.00	0	0
1.167	1.87	2983.700	1	2.00	0	0
1.167	1.83	2983.700	1	2.00	0	0
1.167	1.83	2983.700	1	2.00	0	0
1.167	1.83	2983.700	1	2.00	0	0
1.167	1.86	2983.700	1	2.00	0	0
1.167	1.85	2983.700	1	2.00	0	1
1.167	1.88	2983.700	1	2.00	0	0
1.167	1.84	2983.700	1	2.00	0	0
1.167	1.87	2983.700	1	2.00	0	0
1.167	1.87	2983.700	1	2.00	0	0
1.167	1.87	2983.700	1	2.00	0	0
1.167	1.87	2983.700	1	2.00	0	0
1.167	1.82	2983.700	1	2.00	0	0
1.167	1.8	2983.700	1	2.00	0	0
1.167	1.8	2983.700	1	2.00	0	0
1.167	1.8	2983.700	1	2.00	0	0
1.167	1.8	2983.700	1	2.00	0	0
1.167	1.8	2983.700	1	2.00	0	0
1.167	1.8	3020.500	1	2.00	0	0

1.167	1.83	3020.500	1	2.00	0	0
1.167	1.83	3020.500	1	2.00	1	0
1.167	1.81	3020.500	1	2.00	0	0
1.167	1.86	3020.500	1	2.00	0	0
1.167	1.86	3020.500	1	2.00	0	0
1.167	1.86	3020.500	1	2.00	0	0
1.167	1.85	3020.500	1	2.00	0	0
1.167	1.86	3020.500	1	2.00	0	0
1.167	1.87	3020.500	1	2.00	0	0
1.167	1.83	3020.500	1	2.00	0	0
1.167	1.84	3020.500	1	2.00	0	0
1.167	1.84	3020.500	1	2.00	0	0
1.167	1.84	3020.500	1	2.00	0	0
1.167	1.85	3020.500	1	2.00	0	0
1.167	1.88	3020.500	1	2.00	0	0
1.167	1.9	3020.500	1	2.00	0	0
1.167	1.89	3020.500	1	2.00	0	0
1.167	1.86	3020.500	1	2.00	0	0
1.167	1.86	3020.500	1	2.00	0	0
1.167	1.86	3020.500	1	2.00	0	0
1.167	1.9	3020.500	1	2.00	0	0
1.167	1.92	3020.500	1	2.00	0	0
1.167	1.9	3020.500	1	2.00	0	0
1.167	1.91	3020.500	1	2.00	0	0
1.167	1.92	3020.500	1	2.00	0	0
1.167	1.92	3020.500	1	2.00	0	0
1.167	1.92	3020.500	1	2.00	0	0
1.167	1.87	3020.500	1	2.00	0	0
1.167	1.87	3020.500	1	2.00	0	0
1.833	1.89	3038.000	1	2.00	0	1
1.833	1.91	3038.000	1	2.00	0	0
1.833	1.91	3038.000	1	2.00	0	0
1.833	1.91	3038.000	1	2.00	0	0
1.833	1.91	3038.000	1	2.00	0	0
1.833	1.87	3038.000	1	2.00	0	0
1.833	1.87	3038.000	1	2.00	0	0
1.833	1.83	3038.000	1	2.00	0	0
1.833	1.85	3038.000	1	2.00	0	0
1.833	1.87	3038.000	1	2.00	0	0
1.833	1.87	3038.000	1	2.00	0	0
1.833	1.87	3038.000	1	2.00	0	0
1.833	1.86	3038.000	1	2.00	0	0
1.833	1.85	3038.000	1	2.00	0	0
1.833	1.84	3038.000	1	2.00	0	0
1.833	1.84	3038.000	1	2.00	0	0
1.833	1.83	3038.000	1	2.00	0	0
1.833	1.83	3038.000	1	2.00	0	0
1.833	1.83	3038.000	1	2.00	0	0
1.833	1.82	3038.000	1	2.00	0	0
1.833	1.82	3038.000	1	2.00	0	0

1.833	1.8	3038.000	1	2.00	0	0
1.833	1.79	3038.000	1	2.00	0	0
1.833	1.76	3038.000	1	2.00	0	0
1.833	1.76	3038.000	1	2.00	0	0
1.833	1.76	3038.000	1	2.00	0	0
1.833	1.73	3038.000	1	2.00	0	0
1.833	1.75	3038.000	1	2.00	0	0
1.833	1.77	3038.000	1	2.00	0	0
1.833	1.77	3038.000	1	2.00	0	0
1.833	1.74	3038.000	1	2.00	0	0
1.833	1.74	3028.400	1	2.00	1	0
1.833	1.74	3028.400	1	2.00	0	0
1.833	1.7	3028.400	1	2.00	0	0
1.833	1.71	3028.400	1	2.00	0	0
1.833	1.7	3028.400	1	2.00	0	0
1.833	1.67	3028.400	1	2.00	0	0
1.833	1.66	3028.400	1	2.00	0	0
1.833	1.66	3028.400	1	2.00	0	0
1.833	1.66	3028.400	1	2.00	0	0
1.833	1.69	3028.400	1	2.00	0	0
1.833	1.66	3028.400	1	2.00	0	0
1.833	1.62	3028.400	1	2.00	0	0
1.833	1.62	3028.400	1	2.00	0	0
1.833	1.62	3028.400	1	2.00	1	0
1.833	1.62	3028.400	1	2.00	0	0
1.833	1.58	3028.400	1	2.00	0	0
1.833	1.58	3028.400	1	2.00	0	0
1.833	1.57	3028.400	1	2.00	0	0
1.833	1.56	3028.400	1	2.00	0	0
1.833	1.53	3028.400	1	2.00	0	0
1.833	1.53	3028.400	1	2.00	0	0
1.833	1.53	3028.400	1	2.00	0	0
1.833	1.49	3028.400	1	2.00	0	0
1.833	1.53	3028.400	1	2.00	0	0
1.833	1.53	3028.400	1	2.00	0	0
1.833	1.58	3028.400	1	2.00	0	0
1.833	1.61	3028.400	1	2.00	0	0
1.833	1.61	3028.400	1	2.00	0	0
1.833	1.61	3028.400	1	2.00	0	0
1.833	1.63	3028.400	1	2.00	0	0
1.833	1.57	3043.000	1	2.00	0	0
1.833	1.56	3043.000	1	2.00	0	0
1.833	1.54	3043.000	1	2.00	0	0
1.833	1.51	3043.000	1	2.00	0	0
1.833	1.51	3043.000	1	2.00	0	0
1.833	1.51	3043.000	1	2.00	0	0
1.833	1.51	3043.000	1	2.00	0	0
1.833	1.53	3043.000	1	2.00	0	0
1.833	1.56	3043.000	1	2.00	0	0



1.833	1.59	3043.000	1	2.00	0	0
1.833	1.59	3043.000	1	2.00	0	0
1.833	1.59	3043.000	1	2.00	0	0
1.833	1.59	3043.000	1	2.00	0	0
1.833	1.56	3043.000	1	2.00	0	0
1.833	1.56	3043.000	1	2.00	0	0
1.833	1.57	3043.000	1	2.00	0	0
1.833	1.58	3043.000	1	2.00	0	0
1.833	1.55	3043.000	1	2.00	1	0
1.833	1.55	3043.000	1	2.00	0	0
1.833	1.55	3043.000	1	2.00	0	0
1.833	1.54	3043.000	1	2.00	0	0
1.833	1.51	3043.000	1	2.00	0	0
1.833	1.52	3043.000	1	2.00	0	0
1.833	1.49	3043.000	1	2.00	0	0
1.833	1.46	3043.000	1	2.00	0	0
1.833	1.46	3043.000	1	2.00	0	0
1.833	1.46	3043.000	1	2.00	0	0
1.833	1.39	3043.000	1	2.00	0	0
1.833	1.39	3043.000	1	2.00	0	0
1.833	1.41	3043.000	1	2.00	0	0
1.500	1.46	3017.000	1	2.00	0	0
1.500	1.48	3017.000	1	2.00	0	0
1.500	1.48	3017.000	1	2.00	0	0
1.500	1.48	3017.000	1	2.00	0	0
1.500	1.51	3017.000	1	2.00	0	0
1.500	1.52	3017.000	1	2.00	0	0
1.500	1.55	3017.000	1	2.00	0	0
1.500	1.58	3017.000	1	2.00	1	0
1.500	1.54	3017.000	1	2.00	0	0
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1.500	1.52	3017.000	1	2.00	0	0
1.500	1.49	3017.000	1	2.00	0	0
1.500	1.5	3017.000	1	2.00	0	0
1.500	1.48	3017.000	1	2.00	0	0
1.500	1.48	3017.000	1	2.00	0	0
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1.500	1.45	3017.000	1	2.00	0	0
1.500	1.48	3017.000	1	2.00	0	0
1.500	1.45	3017.000	1	2.00	0	0
1.500	1.47	3017.000	1	2.00	1	0
1.500	1.51	3017.000	1	2.00	0	0
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1.500	1.51	3017.000	1	2.00	0	0
1.500	1.48	3017.000	1	2.00	0	0
1.500	1.48	3017.000	1	2.00	0	0
1.500	1.47	3017.000	1	2.00	0	0
1.500	1.52	3017.000	1	2.00	0	0

1.500	1.53	3017.000	1	2.00	0	0
1.500	1.53	3017.000	1	2.00	1	0
1.833	1.53	3081.200	1	2.00	0	0
1.833	1.55	3081.200	1	2.00	0	0
1.833	1.58	3081.200	1	2.00	1	0
1.833	1.57	3081.200	1	2.00	0	0
1.833	1.55	3081.200	1	2.00	0	0
1.833	1.59	3081.200	1	2.00	0	0
1.833	1.59	3081.200	1	2.00	0	0
1.833	1.59	3081.200	1	2.00	0	0
1.833	1.6	3081.200	1	2.00	0	0
1.833	1.55	3081.200	1	2.00	0	0
1.833	1.55	3081.200	1	2.00	0	0
1.833	1.54	3081.200	1	2.00	0	0
1.833	1.52	3081.200	1	2.00	0	0
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1.833	1.52	3081.200	1	2.00	0	0
1.833	1.51	3081.200	1	2.00	0	0
1.833	1.53	3081.200	1	2.00	0	0
1.833	1.56	3081.200	1	2.00	0	0
1.833	1.56	3081.200	1	2.00	0	0
1.833	1.6	3081.200	1	2.00	0	0
1.833	1.6	3081.200	1	2.00	0	0
1.833	1.6	3081.200	1	2.00	0	0
1.833	1.61	3081.200	1	2.00	0	0
1.833	1.62	3081.200	1	2.00	0	0
1.833	1.61	3081.200	1	2.00	0	0
1.833	1.61	3081.200	1	2.00	0	0
1.833	1.6	3081.200	1	2.00	0	0
1.833	1.6	3081.200	1	2.00	0	0
1.833	1.6	3081.200	1	2.00	0	0
1.833	1.59	3081.200	1	2.00	0	0
1.500	1.57	3096.300	1	2.00	0	0
1.500	1.56	3096.300	1	2.00	0	0
1.500	1.61	3096.300	1	2.00	0	0
1.500	1.6	3096.300	1	2.00	0	0
1.500	1.6	3096.300	1	2.00	0	0
1.500	1.6	3096.300	1	2.00	0	0
1.500	1.56	3096.300	1	2.00	0	0
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1.500	1.53	3096.300	1	2.00	0	0
1.500	1.51	3096.300	1	2.00	0	0
1.500	1.46	3096.300	1	2.00	0	0
1.500	1.46	3096.300	1	2.00	0	0
1.500	1.46	3096.300	1	2.00	0	0
1.500	1.45	3096.300	1	2.00	0	0
1.500	1.48	3096.300	1	2.00	0	0
1.500	1.46	3096.300	1	2.00	0	0
1.500	1.47	3096.300	1	2.00	0	0
1.500	1.46	3096.300	1	2.00	0	0

1.500	1.46	3096.300	1	2.00	0	0
1.500	1.46	3096.300	1	2.00	0	0
1.500	1.45	3096.300	1	2.00	0	0
1.500	1.46	3096.300	1	2.00	0	0
1.500	1.51	3096.300	1	2.00	0	0
1.500	1.52	3096.300	1	2.00	0	0
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1.500	1.52	3096.300	1	2.00	0	0
1.500	1.52	3096.300	1	2.00	0	0
1.500	1.5	3096.300	1	2.00	0	0
1.500	1.53	3096.300	1	2.00	0	0
1.500	1.54	3096.300	1	2.00	0	0
1.500	1.54	3096.300	1	2.00	0	0
1.500	1.54	3099.900	1	2.00	0	0
1.500	1.54	3099.900	1	2.00	0	0
1.500	1.54	3099.900	1	2.00	0	0
1.500	1.55	3099.900	1	2.00	0	0
1.500	1.56	3099.900	1	2.00	0	0
1.500	1.53	3099.900	1	2.00	0	0
1.500	1.5	3099.900	1	2.00	0	0
1.500	1.48	3099.900	1	2.00	0	0
1.500	1.48	3099.900	1	2.00	0	0
1.500	1.48	3099.900	1	2.00	0	0
1.500	1.45	3099.900	1	2.00	0	0
1.500	1.43	3099.900	1	2.00	0	0
1.500	1.43	3099.900	1	2.00	0	0
1.500	1.43	3099.900	1	2.00	0	1
1.500	1.36	3099.900	1	2.00	0	0
1.500	1.36	3099.900	1	2.00	0	0
1.500	1.36	3099.900	1	2.00	0	0
1.500	1.36	3099.900	1	2.00	0	0
1.500	1.36	3099.900	1	2.00	0	0
1.500	1.38	3099.900	1	2.00	0	0
1.500	1.32	3099.900	1	2.00	0	0
1.500	1.28	3099.900	1	2.00	0	0
1.500	1.35	3099.900	1	2.00	0	0
1.500	1.35	3099.900	1	2.00	0	0
1.500	1.35	3099.900	1	2.00	0	0
1.500	1.35	3099.900	1	2.00	0	0
1.500	1.34	3099.900	1	2.00	0	0
1.500	1.36	3099.900	1	2.00	0	0
1.500	1.4	3099.900	1	2.00	0	0
1.500	1.42	3099.900	1	2.00	0	0
1.500	1.41	3099.900	1	2.00	0	0
1.500	1.41	3099.900	1	2.00	0	0
1.500	1.41	3099.900	1	2.00	0	0
1.500	1.4	3133.400	1	2.00	0	0
1.500	1.36	3133.400	1	2.00	0	0
1.500	1.38	3133.400	1	2.00	0	0
1.500	1.36	3133.400	1	2.00	0	0
1.500	1.33	3133.400	1	2.00	0	0
1.500	1.33	3133.400	1	2.00	0	0

1.500	1.33	3133.400	1	2.00	0	0
1.500	1.23	3133.400	1	2.00	0	0
1.500	1.21	3133.400	1	2.00	0	0
1.500	1.21	3133.400	1	2.00	0	0
1.500	1.18	3133.400	1	2.00	0	0
1.500	1.25	3133.400	1	2.00	0	0
1.500	1.25	3133.400	1	2.00	0	0
1.500	1.25	3133.400	1	2.00	0	0
1.500	1.25	3133.400	1	2.00	0	0
1.500	1.25	3133.400	1	2.00	0	0
1.500	1.28	3133.400	1	2.00	0	0
1.500	1.24	3133.400	1	2.00	0	0
1.500	1.26	3133.400	1	2.00	0	0
1.500	1.26	3133.400	1	2.00	0	0
1.500	1.26	3133.400	1	2.00	1	0
1.500	1.31	3133.400	1	2.00	0	0
1.500	1.32	3133.400	1	2.00	0	0
1.500	1.36	3133.400	1	2.00	0	0
1.500	1.39	3133.400	1	2.00	0	0
1.500	1.41	3133.400	1	2.00	0	0
1.500	1.41	3133.400	1	2.00	0	0
1.500	1.41	3133.400	1	2.00	0	0
1.500	1.42	3133.400	1	2.00	0	0
1.667	1.48	3157.200	1	2.00	0	0
1.667	1.51	3157.200	1	2.00	0	0
1.667	1.53	3157.200	1	2.00	0	0
1.667	1.51	3157.200	1	2.00	0	0
1.667	1.51	3157.200	1	2.00	0	0
1.667	1.51	3157.200	1	2.00	0	0
1.667	1.48	3157.200	1	2.00	0	0
1.667	1.46	3157.200	1	2.00	0	0
1.667	1.51	3157.200	1	2.00	0	0
1.667	1.48	3157.200	1	2.00	0	0
1.667	1.54	3157.200	1	2.00	0	0
1.667	1.54	3157.200	1	2.00	0	0
1.667	1.54	3157.200	1	2.00	0	0
1.667	1.52	3157.200	1	2.00	0	0
1.667	1.5	3157.200	1	2.00	0	0
1.667	1.58	3157.200	1	2.00	0	0
1.667	1.57	3157.200	1	2.00	0	0
1.667	1.61	3157.200	1	2.00	0	0
1.667	1.61	3157.200	1	2.00	0	0
1.667	1.61	3157.200	1	2.00	0	0
1.667	1.64	3157.200	1	2.00	0	0
1.667	1.63	3157.200	1	2.00	0	0
1.667	1.58	3157.200	1	2.00	0	0
1.667	1.57	3157.200	1	2.00	0	0
1.667	1.57	3157.200	1	2.00	0	0
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1.667	1.56	3157.200	1	2.00	0	0
1.667	1.61	3157.200	1	2.00	0	0
1.667	1.65	3157.200	1	2.00	0	0
1.667	1.62	3157.200	1	2.00	0	0
1.667	1.62	3199.200	1	2.00	0	0
1.667	1.62	3199.200	1	2.00	0	0
1.667	1.62	3199.200	1	2.00	0	0
1.667	1.64	3199.200	1	2.00	1	0
1.667	1.59	3199.200	1	2.00	0	0
1.667	1.59	3199.200	1	2.00	0	0
1.667	1.58	3199.200	1	2.00	0	0
1.667	1.58	3199.200	1	2.00	0	0
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1.667	1.56	3199.200	1	2.00	0	0
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1.667	1.57	3199.200	1	2.00	0	0
1.667	1.6	3199.200	1	2.00	0	0
1.667	1.62	3199.200	1	2.00	0	0
1.667	1.64	3199.200	1	2.00	0	0
1.667	1.64	3199.200	1	2.00	0	0
1.667	1.64	3199.200	1	2.00	0	0
1.667	1.64	3199.200	1	2.00	0	0
1.667	1.65	3199.200	1	2.00	0	0
1.667	1.67	3199.200	1	2.00	0	0
1.667	1.68	3199.200	1	2.00	1	0
1.667	1.72	3199.200	1	2.00	0	0
1.667	1.71	3199.200	1	2.00	0	0
1.667	1.71	3199.200	1	2.00	0	0
2.000	1.71	3237.300	1	2.00	0	0
2.000	1.68	3237.300	1	2.00	1	0
2.000	1.64	3237.300	1	2.00	0	0
2.000	1.63	3237.300	1	2.00	0	0
2.000	1.63	3237.300	1	2.00	0	0
2.000	1.61	3237.300	1	2.00	0	0
2.000	1.61	3237.300	1	2.00	0	0
2.000	1.61	3237.300	1	2.00	0	0
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2.000	1.6	3237.300	1	2.00	0	0
2.000	1.58	3237.300	1	2.00	0	0
2.000	1.58	3237.300	1	2.00	0	0
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2.000	1.6	3237.300	1	2.00	0	0

2.000	1.61	3237.300	1	2.00	0	0
2.000	1.61	3237.300	1	2.00	0	0
2.000	1.56	3237.300	1	2.00	0	0
2.000	1.56	3237.300	1	2.00	0	0
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2.000	1.54	3237.300	1	2.00	0	0
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2.000	1.58	3237.300	1	2.00	0	0
2.000	1.54	3237.300	1	2.00	0	0
2.333	1.54	3244.100	1	2.00	0	0
2.333	1.54	3244.100	1	2.00	0	0
2.333	1.52	3244.100	1	2.00	0	0
2.333	1.52	3244.100	1	2.00	0	0
2.333	1.52	3244.100	1	2.00	0	0
2.333	1.54	3244.100	1	2.00	0	0
2.333	1.57	3244.100	1	2.00	0	0
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2.333	1.52	3244.100	1	2.00	0	0
2.333	1.52	3244.100	1	2.00	0	0
2.333	1.52	3244.100	1	2.00	0	0
2.333	1.47	3244.100	1	2.00	0	0
2.333	1.45	3244.100	1	2.00	0	0
2.333	1.47	3244.100	1	2.00	0	0
2.333	1.42	3244.100	1	2.00	0	0
2.333	1.42	3244.100	1	2.00	0	0
2.333	1.42	3244.100	1	2.00	0	0
2.333	1.42	3244.100	1	2.00	0	0
2.333	1.43	3244.100	1	2.00	0	0
2.333	1.43	3244.100	1	2.00	0	0
2.333	1.44	3244.100	1	2.00	0	0
2.333	1.5	3244.100	1	2.00	0	0
2.333	1.42	3244.100	1	2.00	0	0
2.333	1.42	3244.100	1	2.00	0	0
2.333	1.42	3244.100	1	2.00	0	0
2.333	1.34	3244.100	1	2.00	0	0
2.333	1.37	3244.100	1	2.00	0	0
2.333	1.4	3244.100	1	2.00	0	0
2.333	1.4	3244.100	1	2.00	0	0
2.000	1.43	3242.500	1	2.00	0	0
2.000	1.43	3242.500	1	2.00	0	0
2.000	1.43	3242.500	1	2.00	0	0
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2.000	1.4	3242.500	1	2.00	0	0

2.000	1.43	3242.500	1	2.00	0	0
2.000	1.43	3242.500	2	3.00	0	0
2.000	1.43	3242.500	2	3.00	0	0
2.000	1.43	3242.500	2	3.00	1	0
2.000	1.43	3242.500	2	3.00	0	0
2.000	1.42	3242.500	2	3.00	0	0
2.000	1.46	3242.500	2	3.00	0	0
2.000	1.45	3242.500	2	3.00	0	0
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2.000	1.49	3242.500	2	3.00	0	0
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2.000	1.46	3242.500	2	3.00	0	0
2.000	1.52	3242.500	2	3.00	0	0
2.000	1.51	3242.500	2	3.00	0	0
2.000	1.51	3242.500	2	3.00	0	0
2.000	1.51	3242.500	2	3.00	0	0
2.000	1.5	3242.500	2	3.00	0	0
2.000	1.5	3242.500	2	3.00	0	0
2.000	1.49	3242.500	2	3.00	0	0
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2.000	1.49	3242.500	2	3.00	0	0
2.333	1.46	3315.700	2	3.00	0	0
2.333	1.44	3315.700	2	3.00	0	1
2.333	1.46	3315.700	2	3.00	0	0
2.333	1.47	3315.700	2	3.00	0	0
2.333	1.5	3315.700	2	3.00	0	0
2.333	1.5	3315.700	2	3.00	0	0
2.333	1.5	3315.700	2	3.00	0	0
2.333	1.51	3315.700	2	3.00	0	0
2.333	1.49	3315.700	2	3.00	0	0
2.333	1.44	3315.700	2	3.00	0	0
2.333	1.47	3315.700	2	3.00	0	0
2.333	1.44	3315.700	2	3.00	0	0
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2.333	1.47	3315.700	2	3.00	0	0
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2.333	1.48	3315.700	2	3.00	0	0
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2.333	1.47	3315.700	2	3.00	0	0
2.333	1.48	3315.700	2	3.00	0	0
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2.333	1.49	3315.700	2	3.00	0	0
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2.333	1.47	3315.700	2	3.00	0	0
2.333	1.47	3315.700	2	3.00	0	0
2.333	1.46	3315.700	2	3.00	0	0
2.333	1.46	3315.700	2	3.00	0	0
2.333	1.47	3315.700	2	3.00	0	0
2.000	1.45	3322.600	2	3.00	0	0
2.000	1.47	3322.600	2	3.00	0	0
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2.000	1.47	3322.600	2	3.00	0	0
2.000	1.47	3322.600	2	3.00	0	0
2.000	1.49	3322.600	2	3.00	0	0
2.000	1.51	3322.600	2	3.00	0	0
2.000	1.52	3322.600	2	3.00	0	0
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2.000	1.56	3322.600	2	3.00	0	0
2.000	1.54	3322.600	2	3.00	0	0
2.000	1.6	3322.600	2	3.00	0	0
2.000	1.6	3330.300	2	3.00	0	0
2.000	1.6	3330.300	2	3.00	0	0
2.000	1.63	3330.300	2	3.00	0	0
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2.000	1.67	3330.300	2	3.00	0	0
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2.000	1.68	3330.300	2	3.00	0	0
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2.000	1.66	3330.300	2	3.00	0	0
2.000	1.7	3330.300	2	3.00	0	0
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2.000	1.72	3330.300	2	3.00	0	0
2.000	1.73	3330.300	2	3.00	0	0
2.000	1.73	3330.300	2	3.00	0	0
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2.000	1.73	3330.300	2	3.00	0	0
2.333	1.72	3354.700	2	3.00	0	0
2.333	1.7	3354.700	2	3.00	0	0
2.333	1.68	3354.700	2	3.00	0	0
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2.333	1.71	3354.700	2	3.00	0	0
2.333	1.73	3354.700	2	3.00	0	0
2.333	1.82	3354.700	2	3.00	1	0
2.333	1.88	3354.700	2	3.00	0	0
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2.333	1.83	3354.700	2	3.00	0	0
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2.333	1.89	3354.700	2	3.00	0	0
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2.333	1.89	3354.700	2	3.00	0	0
2.333	1.85	3354.700	2	3.00	0	0
2.333	1.86	3354.700	2	3.00	0	0
2.333	1.94	3354.700	2	3.00	0	0
2.667	1.97	3345.400	2	3.00	0	0
2.667	1.91	3345.400	2	3.00	0	0

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2.667	1.94	3345.400	2	3.00	0	0
2.667	1.95	3345.400	2	3.00	0	0
2.667	1.92	3345.400	2	3.00	0	0
2.667	1.95	3345.400	2	3.00	0	0
2.667	1.96	3345.400	2	3.00	0	0
2.667	1.96	3345.400	2	3.00	0	0
2.667	1.96	3345.400	2	3.00	0	0
2.667	1.98	3345.400	2	3.00	0	0
2.667	1.95	3345.400	2	3.00	0	0
2.667	1.94	3345.400	2	3.00	0	0
2.667	1.9	3345.400	2	3.00	0	0
2.667	1.86	3345.400	2	3.00	0	0
2.667	1.86	3345.400	2	3.00	0	0
2.667	1.86	3345.400	2	3.00	0	0
2.667	1.9	3345.400	2	3.00	0	0
2.667	1.91	3345.400	2	3.00	0	0
2.667	1.95	3345.400	2	3.00	0	0
2.667	1.97	3345.400	2	3.00	0	0
2.667	1.97	3345.400	2	3.00	0	0
2.667	1.97	3345.400	2	3.00	0	0
2.667	1.97	3345.400	2	3.00	0	0
2.667	1.99	3345.400	2	3.00	0	0
2.667	1.95	3345.400	2	3.00	0	0
2.667	1.94	3345.400	2	3.00	0	0
2.667	1.95	3345.400	2	3.00	0	0
2.667	1.95	3345.400	2	3.00	0	0
3.333	1.95	3398.200	2	3.00	0	0
3.333	1.95	3398.200	2	3.00	0	0
3.333	1.98	3398.200	2	3.00	1	0
3.333	1.99	3398.200	2	3.00	0	0
3.333	1.95	3398.200	2	3.00	0	0
3.333	1.96	3398.200	2	3.00	0	0
3.333	1.96	3398.200	2	3.00	0	0
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3.333	1.95	3398.200	2	3.00	0	0
3.333	1.95	3398.200	2	3.00	0	0
3.333	1.95	3398.200	2	3.00	0	0
3.333	1.99	3398.200	2	3.00	0	0
3.333	1.98	3398.200	2	3.00	0	0
3.333	1.99	3398.200	2	3.00	0	0
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3.333	1.99	3398.200	2	3.00	0	0
3.333	1.97	3398.200	2	3.00	0	0
3.333	2	3398.200	2	3.00	0	0
3.333	2.04	3398.200	2	3.00	0	0
3.333	2.04	3398.200	2	3.00	0	0
3.333	2.04	3398.200	2	3.00	0	0

3.333	2.04	3398.200	2	3.00	0	0
3.333	2.02	3398.200	2	3.00	0	0
3.333	2.06	3398.200	2	3.00	0	0
3.333	2.08	3398.200	2	3.00	0	0
3.333	2.08	3398.200	2	3.00	0	0
3.333	2.08	3398.200	2	3.00	0	0
3.333	2.08	3398.200	2	3.00	0	0
3.333	2.08	3398.200	2	3.00	0	0
3.333	2.07	3398.200	2	3.00	0	0
3.333	2.05	3398.200	2	3.00	0	0
2.667	2.05	3411.300	2	3.00	0	0
2.667	2.05	3411.300	2	3.00	0	0
2.667	2.05	3411.300	2	3.00	0	0
2.667	2.05	3411.300	2	3.00	0	0
2.667	2.05	3411.300	2	3.00	0	0
2.667	2.02	3411.300	2	3.00	0	0
2.667	2	3411.300	2	3.00	0	0
2.667	1.96	3411.300	2	3.00	0	0
2.667	1.99	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2.06	3411.300	2	3.00	0	0
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2.667	2.01	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2.03	3411.300	2	3.00	0	0
2.667	2.04	3411.300	2	3.00	0	0
2.667	2.03	3411.300	2	3.00	0	0
2.667	2	3411.300	2	3.00	0	0
2.667	2	3411.300	2	3.00	0	0
2.667	2	3411.300	2	3.00	0	0
2.667	2.01	3411.300	2	3.00	0	0
2.667	2.02	3411.300	2	3.00	0	0
4.000	2.03	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	0
4.000	2.04	3456.200	2	3.00	0	0
4.000	2.04	3456.200	2	3.00	0	0
4.000	2.04	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	0
4.000	2.03	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	0
4.000	2	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	1
4.000	2.01	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	0

4.000	2.01	3456.200	2	3.00	0	0
4.000	1.99	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	0
4.000	2.02	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	0
4.000	2.01	3456.200	2	3.00	0	0
4.000	2	3456.200	2	3.00	0	0
4.000	1.98	3456.200	2	3.00	0	0
4.000	1.97	3456.200	2	3.00	0	0
4.000	1.95	3456.200	2	3.00	0	0
4.000	1.98	3456.200	2	3.00	0	0
4.000	1.98	3456.200	2	3.00	0	0
4.000	1.98	3456.200	2	3.00	0	0
4.000	1.97	3456.200	2	3.00	0	0
4.000	1.97	3456.200	2	3.00	0	1
4.000	1.98	3456.200	2	3.00	0	0
4.000	1.96	3456.200	2	3.00	0	0
4.000	1.97	3456.200	2	3.00	0	0
3.667	1.97	3450.100	2	3.00	1	0
3.667	1.97	3450.100	2	3.00	0	0
3.667	1.96	3450.100	2	3.00	0	0
3.667	1.96	3450.100	2	3.00	0	0
3.667	1.97	3450.100	2	3.00	0	0
3.667	1.95	3450.100	2	3.00	0	0
3.667	1.94	3450.100	2	3.00	0	0
3.667	1.94	3450.100	2	3.00	0	0
3.667	1.94	3450.100	2	3.00	0	0
3.667	1.93	3450.100	2	3.00	0	0
3.667	1.91	3450.100	2	3.00	0	0
3.667	1.9	3450.100	2	3.00	0	0
3.667	1.92	3450.100	2	3.00	0	0
3.667	1.92	3450.100	2	3.00	0	0
3.667	1.92	3450.100	2	3.00	0	0
3.667	1.92	3450.100	2	3.00	0	0
3.667	1.88	3450.100	2	3.00	0	0
3.667	1.85	3450.100	2	3.00	0	0
3.667	1.85	3450.100	2	3.00	0	0
3.667	1.85	3450.100	2	3.00	0	0
3.667	1.84	3450.100	2	3.00	0	0
3.667	1.84	3450.100	2	3.00	0	0
3.667	1.84	3450.100	2	3.00	0	0
3.667	1.87	3450.100	2	3.00	0	0
3.667	1.91	3450.100	2	3.00	0	0
3.667	1.9	3450.100	2	3.00	0	0
3.667	1.91	3450.100	2	3.00	0	0
3.667	1.92	3450.100	2	3.00	0	0
3.667	1.92	3450.100	2	3.00	0	0
3.667	1.92	3450.100	2	3.00	0	0
8.667	1.92	3512.800	2	3.00	0	0



11.333	1.66	3520.900	2	3.00	0	0
11.333	1.69	3520.900	2	3.00	0	0
11.333	1.7	3520.900	2	3.00	0	0
11.333	1.7	3520.900	2	3.00	0	0
11.333	1.7	3520.900	2	3.00	0	0
11.333	1.71	3520.900	2	3.00	0	0
11.333	1.71	3520.900	2	3.00	0	0
11.333	1.73	3520.900	2	3.00	0	0
11.333	1.72	3520.900	2	3.00	0	0
11.333	1.73	3520.900	2	3.00	0	0
10.333	1.73	3541.800	2	3.00	0	0
10.333	1.73	3541.800	2	3.00	0	0
10.333	1.75	3541.800	2	3.00	0	0
10.333	1.75	3541.800	2	3.00	0	0
10.333	1.75	3541.800	2	3.00	0	0
10.333	1.76	3541.800	2	3.00	0	0
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10.333	1.73	3541.800	2	3.00	0	0
10.333	1.72	3541.800	2	3.00	0	0
10.333	1.75	3541.800	2	3.00	0	0
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10.333	1.76	3541.800	2	3.00	0	0
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10.333	1.77	3541.800	2	3.00	0	0
10.333	1.76	3541.800	2	3.00	0	0
10.333	1.76	3541.800	2	3.00	0	0
10.333	1.77	3541.800	2	3.00	0	0
10.333	1.76	3541.800	2	3.00	0	0
10.333	1.76	3541.800	2	3.00	0	0
10.333	1.78	3541.800	2	3.00	0	0
10.333	1.81	3541.800	2	3.00	0	0
10.333	1.8	3541.800	2	3.00	0	0
10.333	1.83	3541.800	2	3.00	0	0
10.333	1.83	3541.800	2	3.00	0	0
10.333	1.83	3541.800	2	3.00	0	0
10.333	1.83	3541.800	2	3.00	0	0
10.333	1.82	3541.800	2	3.00	0	0
14.333	1.79	3580.300	2	3.00	1	0
14.333	1.79	3580.300	2	3.00	0	0
14.333	1.78	3580.300	2	3.00	0	0
14.333	1.8	3580.300	2	3.00	0	0
14.333	1.8	3580.300	2	3.00	0	0
14.333	1.8	3580.300	2	3.00	0	0
14.333	1.8	3580.300	2	3.00	0	0
14.333	1.83	3580.300	2	3.00	0	0
14.333	1.82	3580.300	2	3.00	0	0

14.333	1.8	3580.300	2	3.00	0	0
14.333	1.79	3580.300	2	3.00	0	0
14.333	1.79	3580.300	2	3.00	0	0
14.333	1.79	3580.300	2	3.00	0	0
14.333	1.77	3580.300	2	3.00	0	0
14.333	1.78	3580.300	2	3.00	0	0
14.333	1.78	3580.300	2	3.00	0	0
14.333	1.77	3580.300	2	3.00	0	0
14.333	1.76	3580.300	2	3.00	0	0
14.333	1.76	3580.300	2	3.00	0	0
14.333	1.76	3580.300	2	3.00	0	0
14.333	1.76	3580.300	2	3.00	0	0
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14.333	1.75	3580.300	2	3.00	0	0
14.333	1.75	3580.300	2	3.00	0	0
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14.333	1.75	3580.300	2	3.00	0	0
14.333	1.75	3580.300	2	3.00	0	0
14.333	1.75	3580.300	2	3.00	0	0
14.333	1.75	3580.300	2	3.00	0	0
14.333	1.74	3580.300	2	3.00	0	0
14.333	1.76	3580.300	2	3.00	0	0
14.333	1.76	3580.300	2	3.00	0	0
15.667	1.79	3563.400	2	3.00	0	0
15.667	1.79	3563.400	2	3.00	0	0
15.667	1.79	3563.400	2	3.00	0	1
15.667	1.79	3563.400	2	3.00	0	0
15.667	1.77	3563.400	2	3.00	0	0
15.667	1.78	3563.400	2	3.00	0	0
15.667	1.79	3563.400	2	3.00	0	0
15.667	1.81	3563.400	2	3.00	0	0
15.667	1.81	3563.400	2	3.00	0	0
15.667	1.81	3563.400	2	3.00	0	0
15.667	1.83	3563.400	2	3.00	0	0
15.667	1.84	3563.400	2	3.00	0	1
15.667	1.85	3563.400	2	3.00	0	0
15.667	1.85	3563.400	2	3.00	0	0
15.667	1.85	3563.400	2	3.00	0	1
15.667	1.85	3563.400	2	3.00	0	0
15.667	1.85	3563.400	2	3.00	0	0
15.667	1.87	3563.400	2	3.00	0	0
15.667	1.87	3563.400	2	3.00	0	0
15.667	1.85	3563.400	2	3.00	0	0
15.667	1.83	3563.400	2	3.00	0	0
15.667	1.84	3563.400	2	3.00	0	0
15.667	1.84	3563.400	2	3.00	0	0
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15.667	1.84	3563.400	2	3.00	0	0
15.667	1.87	3563.400	2	3.00	0	0
15.667	1.87	3563.400	2	3.00	0	0

15.667	1.84	3563.400	2	3.00	0	0
15.667	1.84	3563.400	2	3.00	0	0
15.333	1.84	3601.200	2	3.00	0	0
15.333	1.83	3601.200	2	3.00	0	0
15.333	1.84	3601.200	2	3.00	0	0
15.333	1.85	3601.200	2	3.00	0	0
15.333	1.86	3601.200	2	3.00	0	0
15.333	1.87	3601.200	2	3.00	0	0
15.333	1.87	3601.200	2	3.00	0	0
15.333	1.87	3601.200	2	3.00	0	0
15.333	1.87	3601.200	2	3.00	0	0
15.333	1.88	3601.200	2	3.00	0	0
15.333	1.89	3601.200	2	3.00	0	0
15.333	1.89	3601.200	2	3.00	0	0
15.333	1.85	3601.200	2	3.00	1	0
15.333	1.85	3601.200	2	3.00	0	0
15.333	1.85	3601.200	2	3.00	0	0
15.333	1.84	3601.200	2	3.00	0	0
15.333	1.82	3601.200	2	3.00	0	0
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15.333	1.87	3601.200	2	3.00	0	0
15.333	1.87	3601.200	2	3.00	0	0
15.333	1.87	3601.200	2	3.00	0	0
15.333	1.86	3601.200	2	3.00	0	0
15.333	1.87	3601.200	2	3.00	0	0
15.333	1.88	3601.200	2	3.00	0	1
15.333	1.89	3601.200	2	3.00	0	0
15.333	1.88	3601.200	2	3.00	0	0
15.333	1.88	3601.200	2	3.00	0	0
15.333	1.88	3601.200	2	3.00	0	0
15.333	1.87	3601.200	2	3.00	0	0
15.333	1.88	3601.200	2	3.00	1	0
28.333	1.88	3631.900	2	3.00	0	0
28.333	1.87	3631.900	2	3.00	0	0
28.333	1.86	3631.900	2	3.00	0	0
28.333	1.86	3631.900	2	3.00	0	0
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28.333	1.88	3631.900	2	3.00	0	0
28.333	1.87	3631.900	2	3.00	0	1
28.333	1.87	3631.900	2	3.00	0	0
28.333	1.88	3631.900	2	3.00	0	0
28.333	1.88	3631.900	2	3.00	0	0
28.333	1.88	3631.900	2	3.00	0	0
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28.333	1.87	3631.900	2	3.00	0	0
28.333	1.85	3631.900	2	3.00	0	0
28.333	1.84	3631.900	2	3.00	0	0
28.333	1.86	3631.900	2	3.00	0	0



28.333	1.86	3631.900	2	3.00	0	0
28.333	1.86	3631.900	2	3.00	0	0
28.333	1.85	3631.900	2	3.00	0	0
28.333	1.84	3631.900	2	3.00	0	0
28.333	1.84	3631.900	2	3.00	0	0
28.333	1.84	3631.900	2	3.00	0	0
28.333	1.84	3631.900	2	3.00	0	0
28.333	1.84	3631.900	2	3.00	0	0
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28.333	1.83	3631.900	2	3.00	0	0
28.333	1.84	3631.900	2	3.00	1	0
28.333	1.84	3631.900	2	3.00	0	0
28.333	1.86	3631.900	2	3.00	0	0
71.000	1.86	3618.900	2	3.00	0	0
71.000	1.86	3618.900	2	3.00	0	0
71.000	1.86	3618.900	2	3.00	0	0
71.000	1.87	3618.900	2	3.00	0	0
71.000	1.86	3618.900	2	3.00	0	0
71.000	1.86	3618.900	2	3.00	0	0
71.000	1.87	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	1	0
71.000	1.89	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	0	0
71.000	1.87	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	0	0
71.000	1.88	3618.900	2	3.00	0	0
71.000	1.89	3618.900	2	3.00	0	1
71.000	1.91	3618.900	2	3.00	0	0
71.000	1.92	3618.900	2	3.00	0	0
71.000	1.93	3618.900	2	3.00	0	0
71.000	1.94	3618.900	2	3.00	0	0
71.000	1.94	3618.900	2	3.00	0	0
71.000	1.94	3618.900	2	3.00	0	0
71.000	1.94	3618.900	2	3.00	0	0
71.000	1.94	3618.900	2	3.00	0	0
71.000	1.94	3618.900	2	3.00	0	0
71.000	1.96	3618.900	2	3.00	0	1
71.000	1.96	3618.900	2	3.00	0	0
71.000	1.96	3618.900	2	3.00	0	0
71.000	1.96	3618.900	2	3.00	0	0
56.333	1.96	3668.400	2	3.00	0	0
56.333	2	3668.400	2	3.00	1	0
56.333	1.98	3668.400	2	3.00	0	0
56.333	2.01	3668.400	2	3.00	0	0
56.333	2.01	3668.400	2	3.00	0	0
56.333	2.01	3668.400	2	3.00	0	0

56.333	2.01	3668.400	2	3.00	0	0
56.333	2.02	3668.400	2	3.00	0	1
56.333	2.03	3668.400	2	3.00	0	0
56.333	2.03	3668.400	2	3.00	0	0
56.333	2	3668.400	2	3.00	0	0
56.333	2.01	3668.400	2	3.00	0	0
56.333	2.01	3668.400	2	3.00	1	0
56.333	2.01	3668.400	2	3.00	0	0
56.333	2.01	3668.400	2	3.00	0	0
56.333	2.03	3668.400	2	3.00	0	0
56.333	2.04	3668.400	2	3.00	0	0
56.333	2.05	3668.400	2	3.00	0	0
56.333	2.06	3668.400	2	3.00	0	0
56.333	2.06	3668.400	2	3.00	0	0
56.333	2.06	3668.400	2	3.00	0	0
56.333	2.06	3668.400	2	3.00	0	0
56.333	2.06	3668.400	2	3.00	0	0
56.333	2.06	3668.400	2	3.00	0	0
56.333	2.07	3668.400	2	3.00	0	0
56.333	2.07	3668.400	2	3.00	0	0
56.333	2.09	3668.400	2	3.00	0	1
56.333	2.09	3668.400	2	3.00	0	0
56.333	2.09	3668.400	2	3.00	0	0
56.333	2.09	3668.400	2	3.00	0	0
56.333	2.1	3668.400	2	3.00	0	1
56.333	2.11	3668.400	2	3.00	0	0
32.333	2.11	3633.900	2	3.00	0	0
32.333	2.14	3633.900	2	3.00	0	0
32.333	2.14	3633.900	2	3.00	0	0
32.333	2.14	3633.900	2	3.00	0	0
32.333	2.1	3633.900	2	3.00	0	0
32.333	2.1	3633.900	2	3.00	0	0
32.333	2.1	3633.900	2	3.00	0	0
32.333	2.09	3633.900	2	3.00	0	0
32.333	2.05	3633.900	2	3.00	0	0
32.333	2.05	3633.900	2	3.00	0	0
32.333	2.05	3633.900	2	3.00	0	0
32.333	2.07	3633.900	2	3.00	0	0
32.333	2.05	3633.900	2	3.00	0	0
32.333	2.09	3633.900	2	3.00	0	0
32.333	2.11	3633.900	2	3.00	0	0
32.333	2.09	3633.900	2	3.00	0	0
32.333	2.09	3633.900	2	3.00	0	0
32.333	2.09	3633.900	2	3.00	0	0
32.333	2.09	3633.900	2	3.00	0	0
32.333	2.1	3633.900	2	3.00	0	0
32.333	2.12	3633.900	2	3.00	0	0
32.333	2.11	3633.900	2	3.00	0	0
32.333	2.12	3633.900	2	3.00	0	0
32.333	2.12	3633.900	2	3.00	0	0
32.333	2.12	3633.900	2	3.00	0	0

32.333	2.13	3633.900	2	3.00	0	0
32.333	2.13	3633.900	2	3.00	0	0
32.333	2.12	3633.900	2	3.00	0	0
19.000	2.1	3672.500	2	3.00	0	0
19.000	2.12	3672.500	2	3.00	0	0
19.000	2.12	3672.500	2	3.00	0	0
19.000	2.12	3672.500	2	3.00	0	0
19.000	2.13	3672.500	2	3.00	0	0
19.000	2.12	3672.500	2	3.00	0	0
19.000	2.13	3672.500	2	3.00	0	1
19.000	2.11	3672.500	2	3.00	0	0
19.000	2.12	3672.500	2	3.00	0	0
19.000	2.12	3672.500	2	3.00	0	0
19.000	2.12	3672.500	2	3.00	0	0
19.000	2.1	3672.500	2	3.00	0	0
19.000	2.09	3672.500	2	3.00	0	0
19.000	2.07	3672.500	2	3.00	0	1
19.000	2.08	3672.500	2	3.00	0	0
19.000	2.08	3672.500	2	3.00	0	0
19.000	2.08	3672.500	2	3.00	0	0
19.000	2.08	3672.500	2	3.00	0	0
19.000	2.08	3672.500	2	3.00	0	0
19.000	2.08	3672.500	2	3.00	0	0
19.000	2.08	3672.500	2	3.00	0	0
19.000	2.09	3672.500	2	3.00	0	0
19.000	2.08	3672.500	2	3.00	0	0
19.000	2.07	3672.500	2	3.00	0	0
19.000	2.07	3672.500	2	3.00	0	0
19.000	2.07	3672.500	2	3.00	0	0
19.000	2.08	3672.500	2	3.00	0	1
19.000	2.07	3672.500	2	3.00	0	0
19.000	2.05	3672.500	2	3.00	0	0
19.000	2.05	3672.500	2	3.00	0	0
19.000	2.05	3672.500	2	3.00	0	0
19.000	2.05	3672.500	2	3.00	0	0
15.333	2.05	3653.600	2	3.00	0	0
15.333	2.05	3653.600	2	3.00	0	0
15.333	2.08	3653.600	2	3.00	0	0
15.333	2.08	3653.600	2	3.00	0	0
15.333	2.08	3653.600	2	3.00	0	0
15.333	2.07	3653.600	2	3.00	0	0
15.333	2.07	3653.600	2	3.00	0	0
15.333	2.07	3653.600	2	3.00	0	0
15.333	2.07	3653.600	2	3.00	0	0
15.333	2.07	3653.600	2	3.00	0	0
15.333	2.08	3653.600	2	3.00	0	0
15.333	2.11	3653.600	2	3.00	0	0
15.333	2.13	3653.600	2	3.00	0	0
15.333	2.13	3653.600	2	3.00	0	1
15.333	2.13	3653.600	2	3.00	0	0
15.333	2.13	3653.600	2	3.00	0	0
15.333	2.12	3653.600	2	3.00	0	0

15.333	2.14	3653.600	2	3.00	0	0
15.333	2.16	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.18	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.18	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
15.333	2.17	3653.600	2	3.00	0	0
12.333	2.16	3646.200	2	3.00	0	0
12.333	2.17	3646.200	2	3.00	1	0
12.333	2.16	3646.200	2	3.00	0	0
12.333	2.16	3646.200	2	3.00	0	0
12.333	2.16	3646.200	2	3.00	0	0
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12.333	2.17	3646.200	2	3.00	0	0
12.333	2.16	3646.200	2	3.00	0	0
12.333	2.18	3646.200	2	3.00	0	0
12.333	2.17	3646.200	2	3.00	0	0
12.333	2.15	3646.200	2	3.00	0	1
12.333	2.15	3646.200	2	3.00	0	0
12.333	2.15	3646.200	2	3.00	0	0
12.333	2.15	3646.200	2	3.00	0	0
12.333	2.18	3646.200	2	3.00	0	0
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12.333	2.15	3646.200	2	3.00	0	0
12.333	2.16	3646.200	2	3.00	0	0
12.333	2.15	3646.200	2	3.00	0	0
12.333	2.14	3646.200	2	3.00	0	0
12.333	2.12	3646.200	2	3.00	0	1
12.333	2.09	3646.200	2	3.00	0	0
12.333	2.09	3646.200	2	3.00	0	0
12.333	2.09	3646.200	2	3.00	0	0
12.333	2.09	3646.200	2	3.00	0	0
12.333	2.04	3646.200	2	3.00	0	0
12.333	2.06	3646.200	2	3.00	0	0
12.333	2.07	3646.200	2	3.00	0	0
11.000	2.09	3644.700	2	3.00	0	0
11.000	2.09	3644.700	2	3.00	0	0
11.000	2.09	3644.700	2	3.00	0	0
11.000	2.12	3644.700	2	3.00	0	0
11.000	2.13	3644.700	2	3.00	0	0

11.000	2.14	3644.700	2	3.00	0	0
11.000	2.13	3644.700	2	3.00	0	0
11.000	2.11	3644.700	2	3.00	0	0
11.000	2.11	3644.700	2	3.00	0	0
11.000	2.11	3644.700	2	3.00	0	1
11.000	2.13	3644.700	2	3.00	0	1
11.000	2.13	3644.700	2	3.00	0	0
11.000	2.12	3644.700	2	3.00	0	0
11.000	2.12	3644.700	2	3.00	0	0
11.000	2.12	3644.700	2	3.00	0	0
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11.000	2.12	3644.700	2	3.00	0	1
11.000	2.11	3644.700	2	3.00	0	0
11.000	2.12	3644.700	2	3.00	0	0
11.000	2.12	3644.700	2	3.00	0	0
11.000	2.12	3644.700	2	3.00	0	0
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11.000	2.12	3644.700	2	3.00	1	0
11.000	2.11	3644.700	2	3.00	0	0
11.000	2.1	3644.700	2	3.00	0	0
11.000	2.11	3644.700	2	3.00	0	0
11.000	2.11	3644.700	2	3.00	0	0
10.000	2.11	3669.200	2	3.00	0	0
10.000	2.14	3669.200	2	3.00	0	0
10.000	2.12	3669.200	2	3.00	0	0
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10.000	2.11	3669.200	2	3.00	0	0
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10.000	2.11	3669.200	2	3.00	0	0
10.000	2.11	3669.200	2	3.00	0	0
10.000	2.13	3669.200	2	3.00	0	0

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10.000	2.12	3669.200	2	3.00	0	0
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10.000	2.12	3669.200	2	3.00	0	0
10.000	2.13	3669.200	2	3.00	0	0
10.000	2.12	3669.200	2	3.00	0	0
9.667	2.13	3682.700	2	3.00	0	0
9.667	2.12	3682.700	2	3.00	0	0
9.667	2.12	3682.700	2	3.00	1	0
9.667	2.12	3682.700	2	3.00	0	0
9.667	2.12	3682.700	2	3.00	0	0
9.667	2.11	3682.700	2	3.00	0	0
9.667	2.13	3682.700	2	3.00	0	1
9.667	2.11	3682.700	2	3.00	0	0
9.667	2.11	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.1	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.08	3682.700	2	3.00	0	0
9.667	2.08	3682.700	2	3.00	0	0
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9.667	2.08	3682.700	2	3.00	0	0
9.667	2.08	3682.700	2	3.00	0	0
9.667	2.07	3682.700	2	3.00	0	0
9.667	2.08	3682.700	2	3.00	0	0
9.667	2.08	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.09	3682.700	2	3.00	0	0
9.667	2.11	3682.700	2	3.00	0	0
9.667	2.11	3682.700	2	3.00	0	0
9.667	2.12	3682.700	2	3.00	0	0
9.667	2.1	3682.700	2	3.00	0	0
9.667	2.08	3682.700	2	3.00	0	0
9.667	2.08	3692.300	2	3.00	0	0
9.667	2.08	3692.300	2	3.00	0	0
9.667	2.08	3692.300	2	3.00	0	0
9.667	2.1	3692.300	2	3.00	0	0
9.667	2.09	3692.300	2	3.00	0	1
9.667	2.08	3692.300	2	3.00	0	0
9.667	2.1	3692.300	2	3.00	0	0
9.667	2.1	3692.300	2	3.00	0	0
9.667	2.1	3692.300	2	3.00	0	0
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9.667	2.12	3692.300	2	3.00	0	0
9.667	2.12	3692.300	2	3.00	0	0
9.667	2.1	3692.300	2	3.00	0	0

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9.667	2.1	3692.300	2	3.00	0	0
9.667	2.1	3692.300	2	3.00	0	0
9.667	2.13	3692.300	2	3.00	0	1
9.667	2.15	3692.300	2	3.00	0	0
9.667	2.15	3692.300	2	3.00	0	0
9.667	2.15	3692.300	2	3.00	0	0
9.667	2.15	3692.300	2	3.00	0	0
9.667	2.15	3692.300	2	3.00	0	0
9.667	2.16	3692.300	2	3.00	0	0
9.667	2.16	3692.300	2	3.00	0	0
9.667	2.14	3692.300	2	3.00	0	0
9.667	2.15	3692.300	2	3.00	0	0
9.667	2.14	3692.300	2	3.00	0	0
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9.667	2.14	3692.300	2	3.00	0	0
8.333	2.14	3721.500	2	3.00	0	0
8.333	2.12	3721.500	2	3.00	0	0
8.333	2.16	3721.500	2	3.00	0	0
8.333	2.16	3721.500	2	3.00	0	0
8.333	2.16	3721.500	2	3.00	0	0
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8.333	2.16	3721.500	2	3.00	0	0
8.333	2.16	3721.500	2	3.00	0	0
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8.333	2.16	3721.500	2	3.00	0	0
8.333	2.12	3721.500	2	3.00	0	0
8.333	2.12	3721.500	2	3.00	0	0
8.333	2.12	3721.500	2	3.00	0	0
8.333	2.12	3721.500	2	3.00	0	0
8.333	2.12	3721.500	2	3.00	0	0
8.333	2.13	3721.500	2	3.00	1	0
8.333	2.13	3721.500	2	3.00	0	0
8.333	2.13	3721.500	2	3.00	0	0
8.333	2.1	3721.500	2	3.00	0	0
8.333	2.11	3721.500	2	3.00	0	0
8.333	2.11	3721.500	2	3.00	0	0
8.333	2.11	3721.500	2	3.00	0	0
8.333	2.11	3721.500	2	3.00	0	0
8.333	2.09	3721.500	2	3.00	0	0
8.333	2.07	3721.500	2	3.00	0	0
8.333	2.05	3721.500	2	3.00	0	0
8.333	2.06	3721.500	2	3.00	0	0
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8.333	2.06	3721.500	2	3.00	0	0
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8.333	2.06	3721.500	2	3.00	0	0
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8.333	2.05	3721.500	2	3.00	1	0
9.667	2.02	3708.400	2	3.00	0	0
9.667	2.06	3708.400	2	3.00	0	0

9.667	2.06	3708.400	2	3.00	0	0
9.667	2.06	3708.400	2	3.00	0	0
9.667	2.06	3708.400	2	3.00	0	0
9.667	2.07	3708.400	2	3.00	0	0
9.667	2.07	3708.400	2	3.00	0	0
9.667	2.07	3708.400	2	3.00	0	0
9.667	2.04	3708.400	2	3.00	0	0
9.667	2.04	3708.400	2	3.00	0	0
9.667	2.04	3708.400	2	3.00	0	0
9.667	2.04	3708.400	2	3.00	0	0
9.667	2.02	3708.400	2	3.00	0	0
9.667	2	3708.400	2	3.00	0	0
9.667	2	3708.400	2	3.00	0	1
9.667	2.02	3708.400	2	3.00	0	0
9.667	2.02	3708.400	2	3.00	0	0
9.667	2.02	3708.400	2	3.00	0	0
9.667	1.99	3708.400	2	3.00	0	0
9.667	1.97	3708.400	2	3.00	0	0
9.667	1.97	3708.400	2	3.00	0	0
9.667	1.97	3708.400	2	3.00	0	0
9.667	1.96	3708.400	2	3.00	0	0
9.667	1.96	3708.400	2	3.00	0	0
9.667	1.96	3708.400	2	3.00	0	0
9.667	1.96	3708.400	2	3.00	0	0
9.667	1.91	3708.400	2	3.00	0	0
9.667	1.94	3708.400	2	3.00	0	0
9.667	1.98	3708.400	2	3.00	0	0
9.667	1.97	3708.400	2	3.00	0	0
9.000	1.97	3771.200	2	3.00	0	0
9.000	1.97	3771.200	2	3.00	0	0
9.000	1.96	3771.200	2	3.00	0	1
9.000	1.94	3771.200	2	3.00	0	0
9.000	1.94	3771.200	2	3.00	0	0
9.000	1.9	3771.200	2	3.00	0	0
9.000	1.89	3771.200	2	3.00	0	0
9.000	1.89	3771.200	2	3.00	0	0
9.000	1.89	3771.200	2	3.00	0	0
9.000	1.86	3771.200	2	3.00	0	0
9.000	1.83	3771.200	2	3.00	0	0
9.000	1.83	3771.200	2	3.00	0	0
9.000	1.83	3771.200	2	3.00	0	1
9.000	1.82	3771.200	2	3.00	0	0
9.000	1.82	3771.200	2	3.00	0	0
9.000	1.82	3771.200	2	3.00	0	0
9.000	1.81	3771.200	2	3.00	0	0
9.000	1.81	3771.200	2	3.00	0	0
9.000	1.8	3771.200	2	3.00	0	0
9.000	1.76	3771.200	2	3.00	0	0
9.000	1.77	3771.200	2	3.00	0	0
9.000	1.77	3771.200	2	3.00	0	0



9.000	1.77	3771.200	2	3.00	0	0
9.000	1.75	3771.200	2	3.00	0	0
9.000	1.75	3771.200	2	3.00	0	0
9.000	1.77	3771.200	2	3.00	0	0
9.000	1.74	3771.200	2	3.00	0	0
9.000	1.73	3771.200	2	3.00	0	0
9.000	1.73	3771.200	2	3.00	0	1
9.000	1.73	3771.200	2	3.00	0	0
9.000	1.71	3771.200	2	3.00	1	0
7.333	1.71	3772.900	2	3.00	0	0
7.333	1.7	3772.900	2	3.00	0	0
7.333	1.68	3772.900	2	3.00	1	0
7.333	1.76	3772.900	2	3.00	0	0
7.333	1.76	3772.900	2	3.00	0	0
7.333	1.76	3772.900	2	3.00	0	0
7.333	1.78	3772.900	2	3.00	0	0
7.333	1.82	3772.900	2	3.00	0	0
7.333	1.83	3772.900	2	3.00	0	0
7.333	1.81	3772.900	2	3.00	1	0
7.333	1.83	3772.900	2	3.00	0	0
7.333	1.83	3772.900	2	3.00	0	0
7.333	1.83	3772.900	2	3.00	0	0
7.333	1.81	3772.900	2	3.00	0	0
7.333	1.81	3772.900	2	3.00	0	0
7.333	1.82	3772.900	2	3.00	0	0
7.333	1.79	3772.900	2	3.00	0	0
7.333	1.83	3772.900	2	3.00	1	0
7.333	1.83	3772.900	2	3.00	0	0
7.333	1.83	3772.900	2	3.00	0	0
7.333	1.83	3772.900	2	3.00	0	0
7.333	1.79	3772.900	2	3.00	0	0
7.333	1.8	3772.900	2	3.00	0	1
7.333	1.77	3772.900	2	3.00	0	0
7.333	1.79	3772.900	2	3.00	0	0
7.333	1.79	3772.900	2	3.00	0	0
7.333	1.79	3772.900	2	3.00	0	0
7.333	1.78	3772.900	2	3.00	0	0
7.333	1.78	3772.900	2	3.00	0	0
7.333	1.84	3772.900	2	3.00	0	0
7.333	1.85	3772.900	2	3.00	1	0
7.333	1.88	3783.400	2	3.00	1	0
7.333	1.88	3783.400	2	3.00	0	0
7.333	1.88	3783.400	2	3.00	0	0
7.333	1.87	3783.400	2	3.00	0	0
7.333	1.87	3783.400	2	3.00	0	0
7.333	1.86	3783.400	2	3.00	0	0
7.333	1.84	3783.400	2	3.00	0	0
7.333	1.82	3783.400	2	3.00	0	0
7.333	1.82	3783.400	2	3.00	0	0
7.333	1.82	3783.400	2	3.00	0	0

7.333	1.82	3783.400	2	3.00	0	0
7.333	1.83	3783.400	2	3.00	0	0
7.333	1.86	3783.400	2	3.00	0	0
7.333	1.85	3783.400	2	3.00	0	0
7.333	1.86	3783.400	2	3.00	0	0
7.333	1.86	3783.400	2	3.00	0	0
7.333	1.86	3783.400	2	3.00	0	0
7.333	1.86	3783.400	2	3.00	0	0
7.333	1.87	3783.400	2	3.00	0	0
7.333	1.89	3783.400	2	3.00	0	0
7.333	1.91	3783.400	2	3.00	0	0
7.333	1.91	3783.400	2	3.00	0	0
7.333	1.91	3783.400	2	3.00	0	0
7.333	1.91	3783.400	2	3.00	0	0
7.333	1.92	3783.400	2	3.00	0	0
7.333	1.92	3783.400	2	3.00	0	0
7.333	1.93	3783.400	2	3.00	0	0
7.333	1.95	3783.400	2	3.00	0	0
6.000	1.96	3746.400	2	3.00	1	0
6.000	1.96	3746.400	2	3.00	0	0
6.000	1.96	3746.400	2	3.00	0	0
6.000	1.94	3746.400	2	3.00	0	0
6.000	1.93	3746.400	2	3.00	0	0
6.000	1.91	3746.400	2	3.00	0	0
6.000	1.9	3746.400	2	3.00	0	0
6.000	1.9	3746.400	2	3.00	0	0
6.000	1.9	3746.400	2	3.00	0	0
6.000	1.9	3746.400	2	3.00	0	0
6.000	1.91	3746.400	2	3.00	0	0
6.000	1.9	3746.400	2	3.00	0	0
6.000	1.92	3746.400	2	3.00	0	0
6.000	1.94	3746.400	2	3.00	0	1
6.000	1.94	3746.400	2	3.00	0	1
6.000	1.94	3746.400	2	3.00	0	0
6.000	1.94	3746.400	2	3.00	0	0
6.000	1.96	3746.400	2	3.00	0	0
6.000	1.95	3746.400	2	3.00	0	0
6.000	1.96	3746.400	2	3.00	0	0
6.000	1.96	3746.400	2	3.00	0	0
6.000	1.9	3746.400	2	3.00	0	1
6.000	1.9	3746.400	2	3.00	0	0
6.000	1.9	3746.400	2	3.00	0	0
6.000	1.88	3746.400	2	3.00	0	0
6.000	1.86	3746.400	2	3.00	0	0
6.000	1.84	3746.400	2	3.00	0	0
6.000	1.83	3746.400	2	3.00	0	0
6.000	1.88	3746.400	2	3.00	0	1
6.000	1.88	3746.400	2	3.00	0	0
6.000	1.88	3746.400	2	3.00	0	0
8.667	1.9	3770.600	2	3.00	0	0

8.667	1.9	3770.600	2	3.00	0	0
8.667	1.91	3770.600	2	3.00	0	0
8.667	1.9	3770.600	2	3.00	0	0
8.667	1.9	3770.600	2	3.00	0	0
8.667	1.9	3770.600	2	3.00	0	0
8.667	1.9	3770.600	2	3.00	0	0
8.667	1.91	3770.600	2	3.00	0	1
8.667	1.91	3770.600	2	3.00	0	0
8.667	1.94	3770.600	2	3.00	0	0
8.667	1.94	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.94	3770.600	2	3.00	1	0
8.667	1.96	3770.600	2	3.00	0	0
8.667	1.94	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
8.667	1.96	3770.600	2	3.00	0	0
8.667	1.98	3770.600	2	3.00	0	0
8.667	1.97	3770.600	2	3.00	0	1
8.667	1.97	3770.600	2	3.00	0	0
8.667	1.97	3770.600	2	3.00	0	0
8.667	1.96	3770.600	2	3.00	0	0
8.667	1.95	3770.600	2	3.00	0	0
11.000	1.93	3775.400	2	3.00	0	0
11.000	1.89	3775.400	2	3.00	0	0
11.000	1.91	3775.400	2	3.00	0	0
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11.000	1.91	3775.400	2	3.00	0	0
11.000	1.91	3775.400	2	3.00	0	0
11.000	1.87	3775.400	2	3.00	0	0
11.000	1.87	3775.400	2	3.00	0	1
11.000	1.85	3775.400	2	3.00	0	0
11.000	1.88	3775.400	2	3.00	0	0
11.000	1.88	3775.400	3	3.00	0	0
11.000	1.88	3775.400	3	3.00	0	0
11.000	1.85	3775.400	3	3.00	0	0
11.000	1.86	3775.400	3	3.00	0	0
11.000	1.83	3775.400	3	3.00	0	0
11.000	1.84	3775.400	3	3.00	0	0
11.000	1.81	3775.400	3	3.00	0	0
11.000	1.81	3775.400	3	3.00	0	0
11.000	1.81	3775.400	3	3.00	0	0
11.000	1.81	3775.400	3	3.00	0	0
11.000	1.83	3775.400	3	3.00	1	0

11.000	1.79	3775.400	3	3.00	0	0
11.000	1.73	3775.400	3	3.00	0	0
11.000	1.76	3775.400	3	3.00	0	0
11.000	1.76	3775.400	3	3.00	0	0
11.000	1.76	3775.400	3	3.00	0	0
11.000	1.76	3775.400	3	3.00	0	0
11.000	1.73	3775.400	3	3.00	0	0
11.000	1.75	3775.400	3	3.00	0	0
11.000	1.74	3775.400	3	3.00	1	0
11.000	1.74	3775.400	3	3.00	0	0
13.000	1.74	3813.400	3	3.00	0	0
13.000	1.74	3813.400	3	3.00	0	0
13.000	1.73	3813.400	3	3.00	1	0
13.000	1.74	3813.400	3	3.00	0	0
13.000	1.75	3813.400	3	3.00	0	0
13.000	1.73	3813.400	3	3.00	0	0
13.000	1.74	3813.400	3	3.00	0	0
13.000	1.74	3813.400	3	3.00	0	0
13.000	1.74	3813.400	3	3.00	0	0
13.000	1.73	3813.400	3	3.00	0	0
13.000	1.72	3813.400	3	3.00	0	0
13.000	1.71	3813.400	3	3.00	0	0
13.000	1.68	3813.400	3	3.00	1	0
13.000	1.63	3813.400	3	3.00	0	0
13.000	1.63	3813.400	3	3.00	0	0
13.000	1.63	3813.400	3	3.00	0	0
13.000	1.61	3813.400	3	3.00	0	0
13.000	1.64	3813.400	3	3.00	1	0
13.000	1.67	3813.400	3	3.00	0	0
13.000	1.74	3813.400	3	3.00	0	0
13.000	1.73	3813.400	3	3.00	0	0
13.000	1.73	3813.400	3	3.00	0	0
13.000	1.73	3813.400	3	3.00	0	0
13.000	1.71	3813.400	3	3.00	0	0
13.000	1.67	3813.400	3	3.00	0	0
13.000	1.7	3813.400	3	3.00	0	0
13.000	1.68	3813.400	3	3.00	0	0
13.000	1.69	3813.400	3	3.00	0	0
13.000	1.69	3813.400	3	3.00	0	0
13.000	1.69	3813.400	3	3.00	0	0
13.000	1.69	3813.400	3	3.00	0	0
11.667	1.69	3844.800	3	3.00	0	0
11.667	1.65	3844.800	3	3.00	0	0
11.667	1.65	3844.800	3	3.00	0	0
11.667	1.65	3844.800	3	3.00	0	0
11.667	1.69	3844.800	3	3.00	0	0
11.667	1.69	3844.800	3	3.00	0	0
11.667	1.69	3844.800	3	3.00	0	0
11.667	1.69	3844.800	3	3.00	0	0
11.667	1.7	3844.800	3	3.00	0	0
11.667	1.71	3844.800	3	3.00	0	0
11.667	1.74	3844.800	3	3.00	0	0

11.667	1.77	3844.800	3	3.00	0	1
11.667	1.77	3844.800	3	3.00	0	0
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11.667	1.77	3844.800	3	3.00	0	0
11.667	1.77	3844.800	3	3.00	0	0
11.667	1.8	3844.800	3	3.00	0	0
11.667	1.75	3844.800	3	3.00	0	0
11.667	1.79	3844.800	3	3.00	0	0
11.667	1.8	3844.800	3	3.00	0	0
11.667	1.8	3844.800	3	3.00	0	0
11.667	1.8	3844.800	3	3.00	0	0
11.667	1.79	3844.800	3	3.00	0	0
11.667	1.81	3844.800	3	3.00	0	0
11.667	1.79	3844.800	3	3.00	0	0
11.667	1.8	3844.800	3	3.00	0	0
11.667	1.78	3844.800	3	3.00	0	0
11.667	1.78	3844.800	3	3.00	0	0
11.667	1.78	3844.800	3	3.00	0	0
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13.667	1.7	3844.000	3	3.00	0	0
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13.667	1.6	3844.000	3	3.00	0	0
13.667	1.62	3844.000	3	3.00	0	0
13.667	1.62	3844.000	3	3.00	0	1
13.667	1.65	3844.000	3	3.00	0	0
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13.667	1.66	3844.000	3	3.00	0	0
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13.667	1.55	3844.000	3	3.00	1	0
13.667	1.59	3844.000	3	3.00	0	0

13.667	1.55	3844.000	3	3.00	0	0
13.667	1.55	3844.000	3	3.00	0	0
40.000	1.55	3887.700	3	3.00	0	0
40.000	1.55	3887.700	3	3.00	0	0
40.000	1.5	3887.700	3	3.00	1	0
40.000	1.51	3887.700	3	3.00	0	0
40.000	1.56	3887.700	3	3.00	0	0
40.000	1.54	3887.700	3	3.00	0	0
40.000	1.54	3887.700	3	3.00	0	0
40.000	1.54	3887.700	3	3.00	0	0
40.000	1.57	3887.700	3	3.00	0	0
40.000	1.6	3887.700	3	3.00	0	0
40.000	1.6	3887.700	3	3.00	0	0
40.000	1.63	3887.700	3	3.00	0	0
40.000	1.67	3887.700	3	3.00	0	0
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40.000	1.67	3887.700	3	3.00	0	0
40.000	1.67	3887.700	3	3.00	0	0
40.000	1.66	3887.700	3	3.00	0	0
40.000	1.59	3887.700	3	3.00	0	0
40.000	1.61	3887.700	3	3.00	0	0
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40.000	1.57	3887.700	3	3.00	0	0
40.000	1.53	3887.700	3	3.00	0	0
40.000	1.53	3887.700	3	3.00	0	0
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40.000	1.53	3887.700	3	3.00	0	0
7.667	1.52	3926.100	3	3.00	0	0
7.667	1.5	3926.100	3	3.00	0	0
7.667	1.48	3926.100	3	3.00	0	0
7.667	1.5	3926.100	3	3.00	0	0
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7.667	1.48	3926.100	3	3.00	0	0
7.667	1.49	3926.100	3	3.00	1	0
7.667	1.52	3926.100	3	3.00	0	0
7.667	1.56	3926.100	3	3.00	0	0
7.667	1.56	3926.100	3	3.00	0	0
7.667	1.56	3926.100	3	3.00	0	0
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7.667	1.57	3926.100	3	3.00	0	0
7.667	1.59	3926.100	3	3.00	0	0
7.667	1.6	3926.100	3	3.00	1	0

7.667	1.6	3926.100	3	3.00	0	0
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7.667	1.61	3926.100	3	3.00	0	0
7.667	1.61	3926.100	3	3.00	0	0
7.667	1.61	3926.100	3	3.00	0	0
7.667	1.62	3926.100	3	3.00	0	0
7.667	1.65	3926.100	3	3.00	0	0
7.667	1.65	3926.100	3	3.00	0	0
7.667	1.65	3926.100	3	3.00	0	0
7.667	1.64	3926.100	3	3.00	0	0
7.667	1.61	3926.100	3	3.00	1	0
7.667	1.57	3926.100	3	3.00	0	0
7.667	1.54	3926.100	3	3.00	0	0
7.333	1.59	3955.600	3	3.00	0	0
7.333	1.59	3955.600	3	3.00	0	0
7.333	1.59	3955.600	3	3.00	0	0
7.333	1.64	3955.600	3	3.00	1	0
7.333	1.68	3955.600	3	3.00	0	0
7.333	1.66	3955.600	3	3.00	0	0
7.333	1.69	3955.600	3	3.00	0	0
7.333	1.71	3955.600	3	3.00	0	0
7.333	1.71	3955.600	3	3.00	1	0
7.333	1.71	3955.600	3	3.00	0	0
7.333	1.71	3955.600	3	3.00	0	0
7.333	1.7	3955.600	3	3.00	0	0
7.333	1.66	3955.600	3	3.00	0	0
7.333	1.62	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.6	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.62	3955.600	3	3.00	0	0
7.333	1.62	3955.600	3	3.00	0	0
7.333	1.62	3955.600	3	3.00	0	0
7.333	1.62	3955.600	3	3.00	0	0
7.333	1.62	3955.600	3	3.00	0	0
7.333	1.62	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.63	3955.600	3	3.00	0	0
7.333	1.61	3955.600	3	3.00	0	0
7.333	1.61	3955.600	3	3.00	0	0
6.667	1.61	4011.200	3	3.00	0	0
6.667	1.65	4011.200	3	3.00	0	0
6.667	1.63	4011.200	3	3.00	0	0
6.667	1.66	4011.200	3	3.00	0	0
6.667	1.67	4011.200	3	3.00	0	0
6.667	1.69	4011.200	3	3.00	0	0
6.667	1.69	4011.200	3	3.00	0	0

6.667	1.69	4011.200	3	3.00	0	0
6.667	1.69	4011.200	3	3.00	0	0
6.667	1.71	4011.200	3	3.00	0	1
6.667	1.69	4011.200	3	3.00	0	0
6.667	1.72	4011.200	3	3.00	0	0
6.667	1.7	4011.200	3	3.00	0	0
6.667	1.7	4011.200	3	3.00	0	0
6.667	1.7	4011.200	3	3.00	0	0
6.667	1.73	4011.200	3	3.00	0	0
6.667	1.75	4011.200	3	3.00	0	0
6.667	1.76	4011.200	3	3.00	0	0
6.667	1.77	4011.200	3	3.00	0	0
6.667	1.77	4011.200	3	3.00	0	0
6.667	1.77	4011.200	3	3.00	0	0
6.667	1.75	4011.200	3	3.00	0	1
6.667	1.75	4011.200	3	3.00	0	0
6.667	1.75	4011.200	3	3.00	0	0
6.667	1.74	4011.200	3	3.00	0	0
6.667	1.73	4011.200	3	3.00	0	0
6.667	1.73	4011.200	3	3.00	0	0
6.667	1.73	4011.200	3	3.00	0	0
6.667	1.75	4011.200	3	3.00	0	0
6.667	1.77	4011.200	3	3.00	0	0
8.000	1.77	4019.200	3	3.00	0	0
8.000	1.8	4019.200	3	3.00	0	0
8.000	1.77	4019.200	3	3.00	0	0
8.000	1.77	4019.200	3	3.00	0	0
8.000	1.77	4019.200	3	3.00	0	0
8.000	1.75	4019.200	3	3.00	1	0
8.000	1.74	4019.200	3	3.00	0	0
8.000	1.75	4019.200	3	3.00	0	0
8.000	1.74	4019.200	3	3.00	0	0
8.000	1.76	4019.200	3	3.00	0	0
8.000	1.76	4019.200	3	3.00	0	0
8.000	1.76	4019.200	3	3.00	0	0
8.000	1.77	4019.200	3	3.00	1	0
8.000	1.77	4019.200	3	3.00	0	0
8.000	1.75	4019.200	3	3.00	0	0
8.000	1.74	4019.200	3	3.00	0	0
8.000	1.75	4019.200	3	3.00	0	0
8.000	1.75	4019.200	3	3.00	0	0
8.000	1.75	4019.200	3	3.00	1	0
8.000	1.75	4019.200	3	3.00	0	0
8.000	1.74	4019.200	3	3.00	0	0
8.000	1.72	4019.200	3	3.00	0	0
8.000	1.7	4019.200	3	3.00	0	0
8.000	1.68	4019.200	3	3.00	0	0
8.000	1.68	4019.200	3	3.00	0	0
8.000	1.68	4019.200	3	3.00	0	0



8.000	1.63	4019.200	3	3.00	0	0
8.000	1.65	4019.200	3	3.00	0	0
8.000	1.64	4019.200	3	3.00	1	0
8.000	1.64	4019.200	3	3.00	0	0
8.000	1.65	4019.200	3	3.00	0	0
9.000	1.65	4028.400	3	3.00	0	0
9.000	1.65	4028.400	3	3.00	1	0
9.000	1.63	4028.400	3	3.00	0	0
9.000	1.64	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	1	0
9.000	1.67	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	0
9.000	1.65	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	0
9.000	1.67	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	0
9.000	1.66	4028.400	3	3.00	0	1
9.000	1.65	4028.400	3	3.00	0	0
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9.000	1.63	4028.400	3	3.00	0	0
9.000	1.61	4028.400	3	3.00	0	0
9.000	1.61	4028.400	3	3.00	0	0
9.000	1.61	4028.400	3	3.00	0	0
9.000	1.59	4028.400	3	3.00	0	0
9.000	1.53	4028.400	3	3.00	0	0
9.000	1.54	4028.400	3	3.00	0	0
9.000	1.53	4028.400	3	3.00	0	0
9.000	1.41	4028.400	3	3.00	0	0
9.000	1.41	4028.400	3	3.00	0	0
11.333	1.41	4281.300	3	3.00	0	0
11.333	1.41	4281.300	3	3.00	0	0
11.333	1.45	4281.300	3	3.00	0	0
11.333	1.46	4281.300	3	3.00	1	0
11.333	1.4	4281.300	3	3.00	0	0
11.333	1.31	4281.300	3	3.00	0	0
11.333	1.31	4281.300	3	3.00	0	0
11.333	1.31	4281.300	3	3.00	0	0
11.333	0.99	4281.300	3	3.00	0	0
11.333	1	4281.300	3	3.00	0	0
11.333	0.96	4281.300	3	3.00	0	0
11.333	0.92	4281.300	3	3.00	0	0
11.333	0.9	4281.300	3	3.00	0	1
11.333	0.9	4281.300	3	3.00	0	0
11.333	0.9	4281.300	3	3.00	1	0
11.333	0.73	4281.300	3	3.00	0	0

11.333	0.63	4281.300	3	3.00	0	0
11.333	0.63	4281.300	3	3.00	0	0
11.333	0.5	4281.300	3	3.00	0	0
11.333	0.75	4281.300	3	3.00	0	0
11.333	0.75	4281.300	3	3.00	0	0
11.333	0.75	4281.300	3	3.00	0	0
11.333	0.8	4281.300	3	3.00	1	0
11.333	0.97	4281.300	3	3.00	0	0
11.333	1.07	4281.300	3	3.00	0	0
11.333	1.07	4281.300	3	3.00	1	0
11.333	0.94	4281.300	3	3.00	0	0
11.333	0.94	4281.300	3	3.00	0	0
11.333	0.94	4281.300	3	3.00	0	0
11.333	0.95	4281.300	3	3.00	0	0
11.333	0.87	4281.300	3	3.00	0	0
10.000	0.91	4774.400	3	3.00	1	0
10.000	1.03	4774.400	3	3.00	0	0
10.000	1.08	4774.400	3	3.00	0	0
10.000	1.08	4774.400	3	3.00	0	0
10.000	1.08	4774.400	3	3.00	0	0
10.000	1.14	4774.400	3	3.00	0	0
10.000	1.17	4774.400	3	3.00	0	0
10.000	1.19	4774.400	3	3.00	0	1
10.000	1.23	4774.400	3	3.00	1	0
10.000	1.23	4774.400	3	3.00	0	0
10.000	1.23	4774.400	3	3.00	0	0
10.000	1.23	4774.400	3	3.00	0	0
10.000	1.26	4774.400	3	3.00	0	0
10.000	1.29	4774.400	3	3.00	0	0
10.000	1.19	4774.400	3	3.00	0	0
10.000	1.03	4774.400	3	3.00	0	0
10.000	1.01	4774.400	3	3.00	0	0
10.000	1.01	4774.400	3	3.00	0	0
10.000	1.01	4774.400	3	3.00	0	0
10.000	0.94	4774.400	3	3.00	0	0
10.000	0.96	4774.400	3	3.00	0	0
10.000	1.06	4774.400	3	3.00	0	0
10.000	1.05	4774.400	3	3.00	0	0
10.000	1.11	4774.400	3	3.00	0	0
10.000	1.11	4774.400	3	3.00	0	0
10.000	1.11	4774.400	3	3.00	0	0
10.000	1.17	4774.400	3	3.00	0	0
10.000	1.14	4774.400	3	3.00	0	0
10.000	1.14	4774.400	3	3.00	0	0
10.000	1.07	4774.400	3	3.00	0	0
12.000	1.06	16262.000	3	3.00	0	0
12.000	1.06	16262.000	3	3.00	0	0
12.000	1.06	16262.000	3	3.00	0	0
12.000	1.07	16262.000	3	3.00	0	0
12.000	1.1	16262.000	3	3.00	0	0

12.000	1.1	16262.000	3	3.00	0	0
12.000	1.08	16262.000	3	3.00	1	0
12.000	1.12	16262.000	3	3.00	0	0
12.000	1.12	16262.000	3	3.00	0	0
12.000	1.12	16262.000	3	3.00	0	0
12.000	1.13	16262.000	3	4.00	1	0
12.000	1.09	16262.000	3	4.00	0	0
12.000	1.07	16262.000	3	4.00	0	0
12.000	1.06	16262.000	3	4.00	0	0
12.000	1.09	16262.000	3	4.00	0	0
12.000	1.09	16262.000	3	4.00	0	0
12.000	1.09	16262.000	3	4.00	0	0
12.000	1.17	16262.000	3	4.00	0	0
12.000	1.15	16262.000	3	4.00	0	0
12.000	1.16	16262.000	3	4.00	0	0
12.000	1.14	16262.000	3	4.00	0	0
12.000	1.12	16262.000	3	4.00	0	0
12.000	1.12	16262.000	3	4.00	0	0
12.000	1.12	16262.000	3	4.00	0	0
12.000	1.12	16262.000	3	4.00	0	1
12.000	1.13	16262.000	3	4.00	0	0
12.000	1.14	16262.000	3	4.00	0	0
12.000	1.18	16262.000	3	4.00	0	0
12.000	1.15	16262.000	3	4.00	0	0
12.000	1.15	16262.000	3	4.00	0	0
12.000	1.15	16262.000	3	4.00	0	0
9.000	1.18	16583.800	3	4.00	0	0
9.000	1.18	16583.800	3	4.00	0	0
9.000	1.21	16583.800	3	4.00	0	0
9.000	1.22	16583.800	3	4.00	0	0
9.000	1.27	16583.800	3	4.00	0	0
9.000	1.27	16583.800	3	4.00	0	0
9.000	1.27	16583.800	3	4.00	0	0
9.000	1.28	16583.800	3	4.00	0	0
9.000	1.26	16583.800	3	4.00	0	0
9.000	1.27	16583.800	3	4.00	0	0
9.000	1.21	16583.800	3	4.00	0	0
9.000	1.21	16583.800	3	4.00	0	0
9.000	1.21	16583.800	3	4.00	0	0
9.000	1.21	16583.800	3	4.00	0	0
9.000	1.23	16583.800	3	4.00	0	0
9.000	1.27	16583.800	3	4.00	0	0
9.000	1.26	16583.800	3	4.00	0	0
9.000	1.28	16583.800	3	4.00	0	0
9.000	1.3	16583.800	3	4.00	0	0
9.000	1.3	16583.800	3	4.00	0	0
9.000	1.3	16583.800	3	4.00	0	0
9.000	1.34	16583.800	3	4.00	1	0
9.000	1.38	16583.800	3	4.00	0	0
9.000	1.33	16583.800	3	4.00	0	0

9.000	1.33	16583.800	3	4.00	0	0
9.000	1.32	16583.800	3	4.00	0	0
9.000	1.32	16583.800	3	4.00	0	0
9.000	1.32	16583.800	3	4.00	0	0
9.000	1.34	16583.800	3	4.00	0	0
9.000	1.34	16583.800	3	4.00	0	0
9.667	1.37	16773.800	3	4.00	0	0
9.667	1.41	16773.800	3	4.00	0	1
9.667	1.41	16773.800	3	4.00	0	0
9.667	1.41	16773.800	3	4.00	0	0
9.667	1.41	16773.800	3	4.00	0	0
9.667	1.45	16773.800	3	4.00	0	0
9.667	1.43	16773.800	3	4.00	0	0
9.667	1.42	16773.800	3	4.00	0	0
9.667	1.39	16773.800	3	4.00	0	0
9.667	1.41	16773.800	3	4.00	0	0
9.667	1.41	16773.800	3	4.00	0	0
9.667	1.41	16773.800	3	4.00	0	0
9.667	1.42	16773.800	3	4.00	0	0
9.667	1.41	16773.800	3	4.00	0	0
9.667	1.41	16773.800	3	4.00	0	1
9.667	1.41	16773.800	3	4.00	0	0
9.667	1.46	16773.800	3	4.00	0	0
9.667	1.46	16773.800	3	4.00	0	0
9.667	1.46	16773.800	3	4.00	0	0
9.667	1.46	16773.800	3	4.00	0	0
9.667	1.48	16773.800	3	4.00	0	0
9.667	1.48	16773.800	3	4.00	1	0
9.667	1.49	16773.800	3	4.00	0	0
9.667	1.51	16773.800	3	4.00	0	0
9.667	1.51	16773.800	3	4.00	0	0
9.667	1.51	16773.800	3	4.00	0	0
9.667	1.52	16773.800	3	4.00	0	0
9.667	1.51	16773.800	3	4.00	0	0
9.667	1.53	16773.800	3	4.00	0	0
9.667	1.52	16773.800	3	4.00	0	0
9.667	1.55	16773.800	3	4.00	0	0
11.333	1.55	16887.000	3	4.00	0	0
11.333	1.55	16887.000	3	4.00	0	0
11.333	1.58	16887.000	3	4.00	0	0
11.333	1.57	16887.000	3	4.00	0	0
11.333	1.61	16887.000	3	4.00	0	0
11.333	1.63	16887.000	3	4.00	0	0
11.333	1.61	16887.000	3	4.00	0	0
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11.333	1.61	16887.000	3	4.00	0	0
11.333	1.63	16887.000	3	4.00	1	0
11.333	1.67	16887.000	3	4.00	0	0
11.333	1.67	16887.000	3	4.00	0	0

11.333	1.65	16887.000	3	4.00	0	1
11.333	1.65	16887.000	3	4.00	0	0
11.333	1.65	16887.000	3	4.00	0	0
11.333	1.66	16887.000	3	4.00	0	0
11.333	1.68	16887.000	3	4.00	0	0
11.333	1.67	16887.000	3	4.00	0	0
11.333	1.62	16887.000	3	4.00	0	0
11.333	1.64	16887.000	3	4.00	0	0
11.333	1.64	16887.000	3	4.00	0	0
11.333	1.64	16887.000	3	4.00	0	0
11.333	1.67	16887.000	3	4.00	0	0
11.333	1.7	16887.000	3	4.00	0	0
11.333	1.72	16887.000	3	4.00	0	0
11.333	1.73	16887.000	3	4.00	0	0
11.333	1.77	16887.000	3	4.00	0	0
11.333	1.77	16887.000	3	4.00	0	0
11.333	1.77	16887.000	3	4.00	0	0
11.333	1.8	16887.000	3	4.00	1	0
9.000	1.76	17156.800	3	4.00	0	0
9.000	1.73	17156.800	3	4.00	0	0
9.000	1.65	17156.800	3	4.00	0	0
9.000	1.7	17156.800	3	4.00	0	0
9.000	1.7	17156.800	3	4.00	0	0
9.000	1.7	17156.800	3	4.00	0	0
9.000	1.7	17156.800	3	4.00	0	0
9.000	1.68	17156.800	3	4.00	0	0
9.000	1.71	17156.800	3	4.00	0	0
9.000	1.69	17156.800	3	4.00	0	0
9.000	1.65	17156.800	3	4.00	0	0
9.000	1.65	17156.800	3	4.00	0	0
9.000	1.65	17156.800	3	4.00	0	0
9.000	1.65	17156.800	3	4.00	0	0
9.000	1.67	17156.800	3	4.00	0	0
9.000	1.68	17156.800	3	4.00	0	0
9.000	1.66	17156.800	3	4.00	0	0
9.000	1.67	17156.800	3	4.00	0	0
9.000	1.67	17156.800	3	4.00	0	0
9.000	1.67	17156.800	3	4.00	0	0
9.000	1.62	17156.800	3	4.00	0	0
9.000	1.62	17156.800	3	4.00	0	0
9.000	1.6	17156.800	3	4.00	0	0
9.000	1.58	17156.800	3	4.00	0	0
9.000	1.58	17156.800	3	4.00	0	1
9.000	1.58	17156.800	3	4.00	0	0
9.000	1.58	17156.800	3	4.00	0	0
9.000	1.61	17156.800	3	4.00	0	0
9.000	1.64	17156.800	3	4.00	0	0
9.000	1.63	17156.800	3	4.00	0	0
8.667	1.63	17346.800	3	4.00	1	0
8.667	1.64	17346.800	3	4.00	0	0

8.667	1.64	17346.800	3	4.00	0	0
8.667	1.64	17346.800	3	4.00	0	0
8.667	1.68	17346.800	3	4.00	0	0
8.667	1.66	17346.800	3	4.00	0	0
8.667	1.71	17346.800	3	4.00	0	0
8.667	1.72	17346.800	3	4.00	1	0
8.667	1.73	17346.800	3	4.00	0	0
8.667	1.73	17346.800	3	4.00	0	0
8.667	1.73	17346.800	3	4.00	0	0
8.667	1.7	17346.800	3	4.00	1	0
8.667	1.69	17346.800	3	4.00	0	0
8.667	1.69	17346.800	3	4.00	0	0
8.667	1.71	17346.800	3	4.00	0	1
8.667	1.71	17346.800	3	4.00	0	0
8.667	1.71	17346.800	3	4.00	0	0
8.667	1.72	17346.800	3	4.00	0	0
8.667	1.74	17346.800	3	4.00	1	0
8.667	1.76	17346.800	3	4.00	0	0
8.667	1.75	17346.800	3	4.00	0	0
8.667	1.75	17346.800	3	4.00	0	0
8.667	1.75	17346.800	3	4.00	0	0
8.667	1.75	17346.800	3	4.00	0	0
8.667	1.72	17346.800	3	4.00	0	0
8.667	1.71	17346.800	3	4.00	0	0
8.667	1.7	17346.800	3	4.00	0	0
8.667	1.71	17346.800	3	4.00	0	0
8.667	1.7	17346.800	3	4.00	0	0
8.667	1.7	17346.800	3	4.00	0	0
14.333	1.7	17589.100	3	4.00	0	0
14.333	1.71	17589.100	3	4.00	0	0
14.333	1.72	17589.100	3	4.00	0	0
14.333	1.64	17589.100	3	4.00	0	0
14.333	1.66	17589.100	3	4.00	1	0
14.333	1.65	17589.100	3	4.00	0	0
14.333	1.65	17589.100	3	4.00	0	0
14.333	1.65	17589.100	3	4.00	0	0
14.333	1.73	17589.100	3	4.00	0	0
14.333	1.76	17589.100	3	4.00	0	0
14.333	1.76	17589.100	3	4.00	0	0
14.333	1.71	17589.100	3	4.00	0	0
14.333	1.72	17589.100	3	4.00	0	0
14.333	1.72	17589.100	3	4.00	0	0
14.333	1.72	17589.100	3	4.00	0	0
14.333	1.72	17589.100	3	4.00	1	0
14.333	1.7	17589.100	3	4.00	0	0
14.333	1.7	17589.100	3	4.00	0	0
14.333	1.7	17589.100	3	4.00	0	0
14.333	1.69	17589.100	3	4.00	0	0
14.333	1.69	17589.100	3	4.00	0	0

14.333	1.69	17589.100	3	4.00	0	0
14.333	1.71	17589.100	3	4.00	0	0
14.333	1.74	17589.100	3	4.00	0	0
14.333	1.75	17589.100	3	4.00	0	0
14.333	1.75	17589.100	3	4.00	0	0
14.333	1.75	17589.100	3	4.00	0	0
14.333	1.75	17589.100	3	4.00	0	0
14.333	1.75	17589.100	3	4.00	0	0
14.333	1.77	17589.100	3	4.00	0	0
19.000	1.81	17812.400	3	4.00	0	0
19.000	1.85	17812.400	3	4.00	0	0
19.000	1.86	17812.400	3	4.00	0	0
19.000	1.89	17812.400	3	4.00	0	0
19.000	1.89	17812.400	3	4.00	0	0
19.000	1.89	17812.400	3	4.00	0	0
19.000	1.88	17812.400	3	4.00	0	0
19.000	1.89	17812.400	3	4.00	1	0
19.000	1.91	17812.400	3	4.00	0	0
19.000	1.88	17812.400	3	4.00	1	0
19.000	1.87	17812.400	3	4.00	0	0
19.000	1.87	17812.400	3	4.00	0	0
19.000	1.87	17812.400	3	4.00	0	0
19.000	1.88	17812.400	3	4.00	0	0
19.000	1.91	17812.400	3	4.00	0	0
19.000	1.92	17812.400	3	4.00	1	0
19.000	1.94	17812.400	3	4.00	0	0
19.000	1.95	17812.400	3	4.00	1	0
19.000	1.95	17812.400	3	4.00	0	0
19.000	1.95	17812.400	3	4.00	0	0
19.000	1.95	17812.400	3	4.00	0	0
19.000	1.94	17812.400	3	4.00	0	0
19.000	1.97	17812.400	3	4.00	0	0
19.000	1.97	17812.400	3	4.00	0	0
19.000	1.97	17812.400	3	4.00	0	0
19.000	1.97	17812.400	3	4.00	0	0
19.000	1.97	17812.400	3	4.00	0	0
19.000	1.97	17812.400	3	4.00	0	0
19.000	1.96	17812.400	3	4.00	0	0
19.000	1.96	17812.400	3	4.00	0	0
19.000	1.99	17812.400	3	4.00	0	0
39.000	1.99	18100.700	3	4.00	0	0
39.000	1.99	18100.700	3	4.00	0	0
39.000	1.99	18100.700	3	4.00	0	0
39.000	2.01	18100.700	3	4.00	0	0
39.000	2.03	18100.700	3	4.00	0	0
39.000	2.06	18100.700	3	4.00	0	0
39.000	2.09	18100.700	3	4.00	0	0
39.000	2.06	18100.700	3	4.00	0	0
39.000	2.06	18100.700	3	4.00	0	0
39.000	2.06	18100.700	3	4.00	0	0

39.000	2.06	18100.700	3	4.00	0	0
39.000	2.08	18100.700	3	4.00	0	0
39.000	2.06	18100.700	3	4.00	0	0
39.000	2.09	18100.700	3	4.00	0	0
39.000	2.1	18100.700	3	4.00	0	0
39.000	2.1	18100.700	3	4.00	0	0
39.000	2.1	18100.700	3	4.00	0	0
39.000	2.1	18100.700	3	4.00	0	0
39.000	2.1	18100.700	3	4.00	0	0
39.000	2.12	18100.700	3	4.00	0	0
39.000	2.1	18100.700	3	4.00	0	0
39.000	2.09	18100.700	3	4.00	0	0
39.000	2.09	18100.700	3	4.00	0	0
39.000	2.09	18100.700	3	4.00	0	0
39.000	2.08	18100.700	3	4.00	0	0
39.000	2.08	18100.700	3	4.00	0	0
39.000	2.08	18100.700	3	4.00	0	0
39.000	2.13	18100.700	3	4.00	0	0
39.000	2.13	18100.700	3	4.00	0	0
39.000	2.13	18100.700	3	4.00	0	0
39.000	2.13	18100.700	3	4.00	0	0
43.667	2.11	18389.400	3	4.00	0	0
43.667	2.15	18389.400	3	4.00	0	0
43.667	2.19	18389.400	3	4.00	0	0
43.667	2.17	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.22	18389.400	3	4.00	1	0
43.667	2.22	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.2	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.24	18389.400	3	4.00	0	0
43.667	2.21	18389.400	3	4.00	0	0
43.667	2.16	18389.400	3	4.00	0	0
43.667	2.14	18389.400	3	4.00	0	0
43.667	2.14	18389.400	3	4.00	0	0
43.667	2.14	18389.400	3	4.00	0	0
43.667	2.16	18389.400	3	4.00	0	0
43.667	2.16	18389.400	3	4.00	0	0
43.667	2.16	18389.400	3	4.00	0	0
43.667	2.17	18389.400	3	4.00	0	0
43.667	2.14	18389.400	3	4.00	0	0
43.667	2.15	18389.400	3	4.00	0	0
43.667	2.15	18389.400	3	4.00	0	0
43.667	2.15	18389.400	3	4.00	0	0
30.333	2.16	18669.400	3	4.00	0	0



30.333	2.2	18669.400	3	4.00	0	0
30.333	2.21	18669.400	3	4.00	0	0
30.333	2.2	18669.400	3	4.00	0	0
30.333	2.22	18669.400	3	4.00	0	0
30.333	2.22	18669.400	3	4.00	0	0
30.333	2.22	18669.400	3	4.00	0	0
30.333	2.21	18669.400	3	4.00	0	0
30.333	2.21	18669.400	3	4.00	0	0
30.333	2.26	18669.400	3	4.00	0	0
30.333	2.28	18669.400	3	4.00	0	0
30.333	2.26	18669.400	3	4.00	0	0
30.333	2.26	18669.400	3	4.00	0	0
30.333	2.26	18669.400	3	4.00	0	0
30.333	2.27	18669.400	3	4.00	0	0
30.333	2.3	18669.400	3	4.00	0	0
30.333	2.3	18669.400	3	4.00	0	0
30.333	2.27	18669.400	3	4.00	0	0
30.333	2.31	18669.400	3	4.00	0	0
30.333	2.31	18669.400	3	4.00	0	0
30.333	2.31	18669.400	3	4.00	0	0
30.333	2.33	18669.400	3	4.00	0	0
30.333	2.29	18669.400	3	4.00	0	0
30.333	2.31	18669.400	3	4.00	0	0
30.333	2.32	18669.400	3	4.00	0	0
30.333	2.34	18669.400	3	4.00	0	0
30.333	2.34	18669.400	3	4.00	0	0
30.333	2.34	18669.400	3	4.00	0	0
30.333	2.36	18669.400	3	4.00	0	0
30.333	2.35	18669.400	3	4.00	0	0
30.333	2.37	18669.400	3	4.00	0	0
30.000	2.35	18915.800	3	4.00	0	0
30.000	2.36	18915.800	3	4.00	0	0
30.000	2.36	18915.800	3	4.00	0	0
30.000	2.36	18915.800	3	4.00	0	0
30.000	2.35	18915.800	3	4.00	0	0
30.000	2.32	18915.800	3	4.00	0	0
30.000	2.34	18915.800	3	4.00	0	0
30.000	2.33	18915.800	3	4.00	0	0
30.000	2.31	18915.800	3	4.00	0	0
30.000	2.31	18915.800	3	4.00	0	0
30.000	2.31	18915.800	3	4.00	0	0
30.000	2.33	18915.800	3	4.00	0	0
30.000	2.33	18915.800	3	4.00	0	0
30.000	2.33	18915.800	3	4.00	0	0
30.000	2.33	18915.800	3	4.00	0	0
30.000	2.33	18915.800	3	4.00	0	0
30.000	2.36	18915.800	3	4.00	0	0
30.000	2.36	18915.800	3	4.00	0	0
30.000	2.36	18915.800	3	4.00	0	0
30.000	2.34	18915.800	3	4.00	0	0
30.000	2.32	18915.800	3	4.00	0	0

30.000	2.33	18915.800	3	4.00	0	0
30.000	2.33	18915.800	3	4.00	0	0
30.000	2.34	18915.800	3	4.00	0	0
30.000	2.34	18915.800	3	4.00	0	0
30.000	2.34	18915.800	3	4.00	0	0
30.000	2.36	18915.800	3	4.00	0	0
30.000	2.39	18915.800	3	4.00	0	0
30.000	2.41	18915.800	3	4.00	0	0
30.000	2.42	18915.800	3	4.00	0	0
30.000	2.41	18915.800	3	4.00	0	0
30.000	2.41	19193.200	3	4.00	0	0
30.000	2.41	19193.200	3	4.00	0	0
30.000	2.42	19193.200	3	4.00	0	0
30.000	2.42	19193.200	3	4.00	0	0
30.000	2.47	19193.200	3	4.00	0	0
30.000	2.45	19193.200	3	4.00	0	0
30.000	2.49	19193.200	3	4.00	0	0
30.000	2.49	19193.200	3	4.00	0	0
30.000	2.49	19193.200	3	4.00	0	0
30.000	2.54	19193.200	3	4.00	0	0
30.000	2.53	19193.200	3	4.00	0	0
30.000	2.54	19193.200	3	4.00	0	1
30.000	2.51	19193.200	3	4.00	0	0
30.000	2.51	19193.200	3	4.00	0	0
30.000	2.51	19193.200	3	4.00	0	0
30.000	2.51	19193.200	3	4.00	0	0
30.000	2.54	19193.200	3	4.00	0	0
30.000	2.52	19193.200	3	4.00	0	0
30.000	2.48	19193.200	3	4.00	0	0
30.000	2.41	19193.200	3	4.00	0	0
30.000	2.43	19193.200	3	4.00	0	0
30.000	2.43	19193.200	3	4.00	0	0
30.000	2.43	19193.200	3	4.00	0	0
30.000	2.44	19193.200	3	4.00	0	0
30.000	2.42	19193.200	3	4.00	0	0
30.000	2.4	19193.200	3	4.00	0	0
30.000	2.42	19193.200	3	4.00	0	0
30.000	2.42	19193.200	3	4.00	0	0
30.000	2.42	19193.200	3	4.00	0	0
30.000	2.42	19193.200	3	4.00	0	0
30.000	2.42	19193.200	3	4.00	0	0
30.000	2.46	19238.200	3	4.00	0	0
30.000	2.44	19238.200	3	4.00	0	0
30.000	2.42	19238.200	3	4.00	0	0
30.000	2.4	19238.200	3	4.00	0	1
30.000	2.4	19238.200	3	4.00	0	0
30.000	2.4	19238.200	3	4.00	0	0
30.000	2.39	19238.200	3	4.00	0	0
30.000	2.36	19238.200	3	4.00	0	0
30.000	2.32	19238.200	3	4.00	0	0

30.000	2.35	19238.200	3	4.00	0	0
30.000	2.32	19238.200	3	4.00	0	0
30.000	2.32	19238.200	3	4.00	0	0
30.000	2.32	19238.200	3	4.00	0	0
30.000	2.36	19238.200	3	4.00	0	0
30.000	2.38	19238.200	3	4.00	0	0
30.000	2.32	19238.200	3	4.00	0	0
30.000	2.27	19238.200	3	4.00	0	0
30.000	2.24	19238.200	3	4.00	0	0
30.000	2.24	19238.200	3	4.00	0	0
30.000	2.24	19238.200	3	4.00	0	0
30.000	2.25	19238.200	3	4.00	0	0
30.000	2.31	19238.200	3	4.00	0	0
30.000	2.34	19238.200	3	4.00	0	0
30.000	2.3	19238.200	3	4.00	0	0
30.000	2.34	19238.200	3	4.00	0	0
30.000	2.34	19238.200	3	4.00	0	0
30.000	2.34	19238.200	3	4.00	0	0
30.000	2.33	19238.200	3	4.00	0	0
30.000	2.32	19238.200	3	4.00	0	0
30.000	2.32	19238.200	3	4.00	0	0
30.000	2.35	19402.000	3	4.00	0	0
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30.000	2.33	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.31	19402.000	3	4.00	0	0
30.000	2.28	19402.000	3	4.00	0	0
30.000	2.22	19402.000	3	4.00	0	0
30.000	2.28	19402.000	3	4.00	0	0
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30.000	2.28	19402.000	3	4.00	0	0
30.000	2.28	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.36	19402.000	3	4.00	0	0
30.000	2.34	19402.000	3	4.00	0	0
30.000	2.32	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.24	19402.000	3	4.00	0	0
30.000	2.26	19402.000	3	4.00	0	0
30.000	2.28	19402.000	3	4.00	0	0
30.000	2.28	19402.000	3	4.00	0	0
30.000	2.35	19402.000	3	4.00	0	0
30.000	2.35	19402.000	3	4.00	0	0
30.000	2.35	19402.000	3	4.00	0	0
30.000	2.4	19402.000	3	4.00	0	0
30.000	2.38	19402.000	3	4.00	0	0
30.000	2.41	19402.000	3	4.00	0	0
30.000	2.43	19402.000	3	4.00	0	0

30.000	2.4	19402.000	3	4.00	0	0
30.000	2.4	19402.000	3	4.00	0	0
30.000	2.4	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.38	19402.000	3	4.00	0	0
30.000	2.35	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.4	19402.000	3	4.00	0	0
30.000	2.42	19402.000	3	4.00	0	0
30.000	2.41	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.36	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.32	19402.000	3	4.00	0	0
30.000	2.28	19402.000	3	4.00	0	0
30.000	2.27	19402.000	3	4.00	0	0
30.000	2.27	19402.000	3	4.00	0	0
30.000	2.27	19402.000	3	4.00	0	0
30.000	2.27	19402.000	3	4.00	0	0
30.000	2.3	19402.000	3	4.00	0	0
30.000	2.35	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.39	19402.000	3	4.00	0	0
30.000	2.39	19402.000	3	4.00	0	0
30.000	2.39	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.34	19402.000	3	4.00	0	0
30.000	2.32	19402.000	3	4.00	0	0
30.000	2.34	19402.000	3	4.00	0	0
30.000	2.34	19402.000	3	4.00	0	0
30.000	2.34	19402.000	3	4.00	0	0
30.000	2.34	19402.000	3	4.00	0	0
30.000	2.36	19402.000	3	4.00	0	0
30.000	2.38	19402.000	3	4.00	0	0
30.000	2.38	19402.000	3	4.00	0	0
30.000	2.4	19402.000	3	4.00	0	0
30.000	2.4	19402.000	3	4.00	0	0
30.000	2.4	19402.000	3	4.00	0	0
30.000	2.37	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.35	19402.000	3	4.00	0	0
30.000	2.35	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0

30.000	2.33	19402.000	3	4.00	0	0
30.000	2.33	19402.000	3	4.00	0	0
30.000	2.29	19402.000	3	4.00	0	0
30.000	2.29	19402.000	3	4.00	0	0
21.593	2.05	11516.944	3	4.00	0	
21.600	2.0505	11520.443	3	4.00	0	
21.607	2.0509	11523.941	3	4.00	0	
21.614	2.0513	11527.440	3	4.00	0	
21.621	2.0518	11530.939	3	4.00	0	
21.629	2.0522	11534.438	3	4.00	0	
21.636	2.0527	11537.936	3	4.00	0	
21.643	2.0531	11541.435	3	4.00	0	
21.650	2.0536	11544.934	3	4.00	0	
21.657	2.054	11548.432	3	4.00	0	
21.664	2.0545	11551.931	3	4.00	0	
21.671	2.0549	11555.430	3	4.00	0	
21.678	2.0554	11558.929	3	4.00	0	
21.686	2.0558	11562.427	3	4.00	0	
21.693	2.0562	11565.926	3	4.00	0	
21.700	2.0567	11569.425	3	4.00	0	
21.707	2.0571	11572.923	3	4.00	0	
21.714	2.0576	11576.422	3	4.00	0	
21.721	2.058	11579.921	3	4.00	0	
21.728	2.0585	11583.420	3	4.00	0	
21.735	2.0589	11586.918	3	4.00	0	
21.743	2.0594	11590.417	3	4.00	0	
21.750	2.0598	11593.916	3	4.00	0	
21.757	2.0603	11597.415	3	4.00	0	
21.764	2.0607	11600.913	3	4.00	0	
21.771	2.0612	11604.412	3	4.00	0	
21.778	2.0616	11607.911	3	4.00	0	
21.785	2.0621	11611.409	3	4.00	0	
21.792	2.0625	11614.908	3	4.00	0	
21.800	2.063	11618.407	3	4.00	0	
21.807	2.0634	11621.906	3	4.00	0	
21.814	2.0639	11625.404	3	4.00	0	
21.821	2.0643	11628.903	3	4.00	0	
21.828	2.0648	11632.402	3	4.00	0	
21.835	2.0653	11635.900	3	4.00	0	
21.842	2.0657	11639.399	3	4.00	0	
21.849	2.0662	11642.898	3	4.00	0	
21.857	2.0666	11646.397	3	4.00	0	
21.864	2.0671	11649.895	3	4.00	0	
21.871	2.0675	11653.394	3	4.00	0	
21.878	2.068	11656.893	3	4.00	0	
21.885	2.0684	11660.391	3	4.00	0	
21.892	2.0689	11663.890	3	4.00	0	
21.899	2.0693	11667.389	3	4.00	0	
21.906	2.0698	11670.888	3	4.00	0	
21.914	2.0703	11674.386	3	4.00	0	

21.921	2.0707	11677.885	3	4.00	0	
21.928	2.0712	11681.384	3	4.00	0	
21.935	2.0716	11684.882	3	4.00	0	
21.942	2.0721	11688.381	3	4.00	0	
21.949	2.0725	11691.880	3	4.00	0	
21.956	2.073	11695.379	3	4.00	0	
21.963	2.0735	11698.877	3	4.00	0	
21.971	2.0739	11702.376	3	4.00	0	
21.978	2.0744	11705.875	3	4.00	0	
21.985	2.0748	11709.374	3	4.00	0	
21.992	2.0753	11712.872	3	4.00	0	
21.999	2.0758	11716.371	3	4.00	0	
22.006	2.0762	11719.870	3	4.00	0	
22.013	2.0767	11723.368	3	4.00	0	
22.020	2.0771	11726.867	3	4.00	0	
22.028	2.0776	11730.366	3	4.00	0	
22.035	2.0781	11733.865	3	4.00	0	
22.042	2.0785	11737.363	3	4.00	0	
22.049	2.079	11740.862	3	4.00	0	
22.056	2.0795	11744.361	3	4.00	0	
22.063	2.0799	11747.859	3	4.00	0	
22.070	2.0804	11751.358	3	4.00	0	
22.077	2.0809	11754.857	3	4.00	0	
22.085	2.0813	11758.356	3	4.00	0	
22.092	2.0818	11761.854	3	4.00	0	
22.099	2.0822	11765.353	3	4.00	0	
22.106	2.0827	11768.852	3	4.00	0	
22.113	2.0832	11772.350	3	4.00	0	
22.120	2.0836	11775.849	3	4.00	0	
22.127	2.0841	11779.348	3	4.00	0	
22.134	2.0846	11782.847	3	4.00	0	
22.142	2.085	11786.345	3	4.00	0	
22.149	2.0855	11789.844	3	4.00	0	
22.156	2.086	11793.343	3	4.00	0	
22.163	2.0864	11796.841	3	4.00	0	
22.170	2.0869	11800.340	3	4.00	0	
22.177	2.0874	11803.839	3	4.00	0	
22.184	2.0879	11807.338	3	4.00	0	
22.191	2.0883	11810.836	3	4.00	0	
22.199	2.0888	11814.335	3	4.00	0	
22.206	2.0893	11817.834	3	4.00	0	
22.213	2.0897	11821.332	3	4.00	0	
22.220	2.0902	11824.831	3	4.00	0	
22.227	2.0907	11828.330	3	4.00	0	
22.234	2.0911	11831.829	3	4.00	0	
22.241	2.0916	11835.327	3	4.00	0	
22.248	2.0921	11838.826	3	4.00	0	
22.256	2.0926	11842.325	3	4.00	0	
22.263	2.093	11845.824	3	4.00	0	
22.270	2.0935	11849.322	3	4.00	0	

22.277	2.094	11852.821	3	4.00	0	
22.284	2.0945	11856.320	3	4.00	0	
22.291	2.0949	11859.818	3	4.00	0	
22.298	2.0954	11863.317	3	4.00	0	
22.305	2.0959	11866.816	3	4.00	0	
22.313	2.0963	11870.315	3	4.00	0	
22.320	2.0968	11873.813	3	4.00	0	
22.327	2.0973	11877.312	3	4.00	0	
22.334	2.0978	11880.811	3	4.00	0	
22.341	2.0982	11884.309	3	4.00	0	
22.348	2.0987	11887.808	3	4.00	0	
22.355	2.0992	11891.307	3	4.00	0	
22.362	2.0997	11894.806	3	4.00	0	
22.370	2.1002	11898.304	3	4.00	0	
22.377	2.1006	11901.803	3	4.00	0	
22.384	2.1011	11905.302	3	4.00	0	
22.391	2.1016	11908.800	3	4.00	0	
22.398	2.1021	11912.299	3	4.00	0	
22.405	2.1025	11915.798	3	4.00	0	
22.412	2.103	11919.297	3	4.00	0	
22.419	2.1035	11922.795	3	4.00	0	
22.427	2.104	11926.294	3	4.00	0	
22.434	2.1045	11929.793	3	4.00	0	
22.441	2.1049	11933.291	3	4.00	0	
22.448	2.1054	11936.790	3	4.00	0	
22.455	2.1059	11940.289	3	4.00	0	
22.462	2.1064	11943.788	3	4.00	0	
22.469	2.1069	11947.286	3	4.00	0	
22.476	2.1073	11950.785	3	4.00	0	
22.484	2.1078	11954.284	3	4.00	0	
22.491	2.1083	11957.783	3	4.00	0	
22.498	2.1088	11961.281	3	4.00	0	
22.505	2.1093	11964.780	3	4.00	0	
22.512	2.1098	11968.279	3	4.00	0	
22.519	2.1102	11971.777	3	4.00	0	
22.526	2.1107	11975.276	3	4.00	0	
22.533	2.1112	11978.775	3	4.00	0	
22.541	2.1117	11982.274	3	4.00	0	
22.548	2.1122	11985.772	3	4.00	0	
22.555	2.1127	11989.271	3	4.00	0	
22.562	2.1132	11992.770	3	4.00	0	
22.569	2.1136	11996.268	3	4.00	0	
22.576	2.1141	11999.767	3	4.00	0	
22.583	2.1146	12003.266	3	4.00	0	
22.590	2.1151	12006.765	3	4.00	0	
22.598	2.1156	12010.263	3	4.00	0	
22.605	2.1161	12013.762	3	4.00	0	
22.612	2.1166	12017.261	3	4.00	0	
22.619	2.1171	12020.759	3	4.00	0	
22.626	2.1175	12024.258	3	4.00	0	

22.633	2.118	12027.757	3	4.00	0	
22.640	2.1185	12031.256	3	4.00	0	
22.647	2.119	12034.754	3	4.00	0	
22.655	2.1195	12038.253	3	4.00	0	
22.662	2.12	12041.752	3	4.00	0	
22.669	2.1205	12045.250	3	4.00	0	
22.676	2.121	12048.749	3	4.00	0	
22.683	2.1215	12052.248	3	4.00	0	
22.690	2.122	12055.747	3	4.00	0	
22.697	2.1224	12059.245	3	4.00	0	
22.704	2.1229	12062.744	3	4.00	0	
22.712	2.1234	12066.243	3	4.00	0	
22.719	2.1239	12069.742	3	4.00	0	
22.726	2.1244	12073.240	3	4.00	0	
22.733	2.1249	12076.739	3	4.00	0	
22.740	2.1254	12080.238	3	4.00	0	
22.747	2.1259	12083.736	3	4.00	0	
22.754	2.1264	12087.235	3	4.00	0	
22.761	2.1269	12090.734	3	4.00	0	
22.769	2.1274	12094.233	3	4.00	0	
22.776	2.1279	12097.731	3	4.00	0	
22.783	2.1284	12101.230	3	4.00	0	
22.790	2.1289	12104.729	3	4.00	0	
22.797	2.1294	12108.227	3	4.00	0	
22.804	2.1299	12111.726	3	4.00	0	
22.811	2.1304	12115.225	3	4.00	0	
22.818	2.1308	12118.724	3	4.00	0	
22.826	2.1313	12122.222	3	4.00	0	
22.833	2.1318	12125.721	3	4.00	0	
22.840	2.1323	12129.220	3	4.00	0	
22.847	2.1328	12132.718	3	4.00	0	
22.854	2.1333	12136.217	3	4.00	0	
22.861	2.1338	12139.716	3	4.00	0	
22.868	2.1343	12143.215	3	4.00	0	
22.876	2.1348	12146.713	3	4.00	0	
22.883	2.1353	12150.212	3	4.00	0	
22.890	2.1358	12153.711	3	4.00	0	
22.897	2.1363	12157.209	3	4.00	0	
22.904	2.1368	12160.708	3	4.00	0	
22.911	2.1373	12164.207	3	4.00	0	
22.918	2.1378	12167.706	3	4.00	0	
22.925	2.1383	12171.204	3	4.00	0	
22.933	2.1388	12174.703	3	4.00	0	
22.940	2.1393	12178.202	3	4.00	0	
22.947	2.1398	12181.701	3	4.00	0	
22.954	2.1404	12185.199	3	4.00	0	
22.961	2.1409	12188.698	3	4.00	0	
22.968	2.1414	12192.197	3	4.00	0	
22.975	2.1419	12195.695	3	4.00	0	
22.982	2.1424	12199.194	3	4.00	0	



22.990	2.1429	12202.693	3	4.00	0	
22.997	2.1434	12206.192	3	4.00	0	
23.004	2.1439	12209.690	3	4.00	0	
23.011	2.1444	12213.189	3	4.00	0	
23.018	2.1449	12216.688	3	4.00	0	
23.025	2.1454	12220.186	3	4.00	0	
23.032	2.1459	12223.685	3	4.00	0	
23.039	2.1464	12227.184	3	4.00	0	
23.047	2.1469	12230.683	3	4.00	0	
23.054	2.1474	12234.181	3	4.00	0	
23.061	2.1479	12237.680	3	4.00	0	
23.068	2.1484	12241.179	3	4.00	0	
23.075	2.149	12244.677	3	4.00	0	
23.082	2.1495	12248.176	3	4.00	0	
23.089	2.15	12251.675	3	4.00	0	
23.096	2.1505	12255.174	3	4.00	0	
23.104	2.151	12258.672	3	4.00	0	
23.111	2.1515	12262.171	3	4.00	0	
23.118	2.152	12265.670	3	4.00	0	
23.125	2.1525	12269.168	3	4.00	0	
23.132	2.153	12272.667	3	4.00	0	
23.139	2.1535	12276.166	3	4.00	0	
23.146	2.1541	12279.665	3	4.00	0	
23.153	2.1546	12283.163	3	4.00	0	
23.161	2.1551	12286.662	3	4.00	0	
23.168	2.1556	12290.161	3	4.00	0	
23.175	2.1561	12293.659	3	4.00	0	
23.182	2.1566	12297.158	3	4.00	0	
23.189	2.1571	12300.657	3	4.00	0	
23.196	2.1576	12304.156	3	4.00	0	
23.203	2.1582	12307.654	3	4.00	0	
23.210	2.1587	12311.153	3	4.00	0	
23.218	2.1592	12314.652	3	4.00	0	
23.225	2.1597	12318.151	3	4.00	0	
23.232	2.1602	12321.649	3	4.00	0	
23.239	2.1607	12325.148	3	4.00	0	
23.246	2.1612	12328.647	3	4.00	0	
23.253	2.1618	12332.145	3	4.00	0	
23.260	2.1623	12335.644	3	4.00	0	
23.267	2.1628	12339.143	3	4.00	0	
23.275	2.1633	12342.642	3	4.00	0	
23.282	2.1638	12346.140	3	4.00	0	
23.289	2.1644	12349.639	3	4.00	0	
23.296	2.1649	12353.138	3	4.00	0	
23.303	2.1654	12356.636	3	4.00	0	
23.310	2.1659	12360.135	3	4.00	0	
23.317	2.1664	12363.634	3	4.00	0	
23.324	2.1669	12367.133	3	4.00	0	
23.332	2.1675	12370.631	3	4.00	0	
23.339	2.168	12374.130	3	4.00	0	

23.346	2.1685	12377.629	3	4.00	0	
23.353	2.169	12381.127	3	4.00	0	
23.360	2.1695	12384.626	3	4.00	0	
23.367	2.1701	12388.125	3	4.00	0	
23.374	2.1706	12391.624	3	4.00	0	
23.381	2.1711	12395.122	3	4.00	0	
23.389	2.1716	12398.621	3	4.00	0	
23.396	2.1722	12402.120	3	4.00	0	
23.403	2.1727	12405.618	3	4.00	0	
23.410	2.1732	12409.117	3	4.00	0	
23.417	2.1737	12412.616	3	4.00	0	
23.424	2.1743	12416.115	3	4.00	0	
23.431	2.1748	12419.613	3	4.00	0	
23.438	2.1753	12423.112	3	4.00	0	
23.446	2.1758	12426.611	3	4.00	0	
23.453	2.1763	12430.110	3	4.00	0	
23.460	2.1769	12433.608	3	4.00	0	
23.467	2.1774	12437.107	3	4.00	0	
23.474	2.1779	12440.606	3	4.00	0	
23.481	2.1785	12444.104	3	4.00	0	
23.488	2.179	12447.603	3	4.00	0	
23.495	2.1795	12451.102	3	4.00	0	
23.503	2.18	12454.601	3	4.00	0	
23.510	2.1806	12458.099	3	4.00	0	
23.517	2.1811	12461.598	3	4.00	0	
23.524	2.1816	12465.097	3	4.00	0	
23.531	2.1821	12468.595	3	4.00	0	
23.538	2.1827	12472.094	3	4.00	0	
23.545	2.1832	12475.593	3	4.00	0	
23.552	2.1837	12479.092	3	4.00	0	
23.560	2.1843	12482.590	3	4.00	0	
23.567	2.1848	12486.089	3	4.00	0	
23.574	2.1853	12489.588	3	4.00	0	
23.581	2.1859	12493.086	3	4.00	0	
23.588	2.1864	12496.585	3	4.00	0	
23.595	2.1869	12500.084	3	4.00	0	
23.602	2.1875	12503.583	3	4.00	0	
23.609	2.188	12507.081	3	4.00	0	
23.617	2.1885	12510.580	3	4.00	0	
23.624	2.189	12514.079	3	4.00	0	
23.631	2.1896	12517.577	3	4.00	0	
23.638	2.1901	12521.076	3	4.00	0	
23.645	2.1906	12524.575	3	4.00	0	
23.652	2.1912	12528.074	3	4.00	0	
23.659	2.1917	12531.572	3	4.00	0	
23.666	2.1923	12535.071	3	4.00	0	
23.674	2.1928	12538.570	3	4.00	0	
23.681	2.1933	12542.069	3	4.00	0	
23.688	2.1939	12545.567	3	4.00	0	
23.695	2.1944	12549.066	3	4.00	0	

23.702	2.1949	12552.565	3	4.00	0	
23.709	2.1955	12556.063	3	4.00	0	
23.716	2.196	12559.562	3	4.00	0	
23.723	2.1965	12563.061	3	4.00	0	
23.731	2.1971	12566.560	3	4.00	0	
23.738	2.1976	12570.058	3	4.00	0	
23.745	2.1982	12573.557	3	4.00	0	
23.752	2.1987	12577.056	3	4.00	0	
23.759	2.1992	12580.554	3	4.00	0	
23.766	2.1998	12584.053	3	4.00	0	
23.773	2.2003	12587.552	3	4.00	0	
23.780	2.2008	12591.051	3	4.00	0	
23.788	2.2014	12594.549	3	4.00	0	
23.795	2.2019	12598.048	3	4.00	0	
23.802	2.2025	12601.547	3	4.00	0	
23.809	2.203	12605.045	3	4.00	0	
23.816	2.2036	12608.544	3	4.00	0	
23.823	2.2041	12612.043	3	4.00	0	
23.830	2.2046	12615.542	3	4.00	0	
23.837	2.2052	12619.040	3	4.00	0	
23.845	2.2057	12622.539	3	4.00	0	
23.852	2.2063	12626.038	3	4.00	0	
23.859	2.2068	12629.536	3	4.00	0	
23.866	2.2073	12633.035	3	4.00	0	
23.873	2.2079	12636.534	3	4.00	0	
23.880	2.2084	12640.033	3	4.00	0	
23.887	2.209	12643.531	3	4.00	0	
23.894	2.2095	12647.030	3	4.00	0	
23.902	2.2101	12650.529	3	4.00	0	
23.909	2.2106	12654.028	3	4.00	0	
23.916	2.2112	12657.526	3	4.00	0	
23.923	2.2117	12661.025	3	4.00	0	
23.930	2.2123	12664.524	3	4.00	0	
23.937	2.2128	12668.022	3	4.00	0	
23.944	2.2133	12671.521	3	4.00	0	
23.951	2.2139	12675.020	3	4.00	0	
23.959	2.2144	12678.519	3	4.00	0	
23.966	2.215	12682.017	3	4.00	0	
23.973	2.2155	12685.516	3	4.00	0	
23.980	2.2161	12689.015	3	4.00	0	
23.987	2.2166	12692.513	3	4.00	0	
23.994	2.2172	12696.012	3	4.00	0	
24.001	2.2177	12699.511	3	4.00	0	
24.008	2.2183	12703.010	3	4.00	0	
24.016	2.2188	12706.508	3	4.00	0	
24.023	2.2194	12710.007	3	4.00	0	
24.030	2.2199	12713.506	3	4.00	0	
24.037	2.2205	12717.004	3	4.00	0	
24.044	2.221	12720.503	3	4.00	0	
24.051	2.2216	12724.002	3	4.00	0	

24.058	2.2221	12727.501	3	4.00	0	
24.065	2.2227	12730.999	3	4.00	0	
24.073	2.2232	12734.498	3	4.00	0	
24.080	2.2238	12737.997	3	4.00	0	
24.087	2.2244	12741.495	3	4.00	0	
24.094	2.2249	12744.994	3	4.00	0	
24.101	2.2255	12748.493	3	4.00	0	
24.108	2.226	12751.992	3	4.00	0	
24.115	2.2266	12755.490	3	4.00	0	
24.122	2.2271	12758.989	3	4.00	0	
24.130	2.2277	12762.488	3	4.00	0	
24.137	2.2282	12765.986	3	4.00	0	
24.144	2.2288	12769.485	3	4.00	0	
24.151	2.2293	12772.984	3	4.00	0	
24.158	2.2299	12776.483	3	4.00	0	
24.165	2.2305	12779.981	3	4.00	0	
24.172	2.231	12783.480	3	4.00	0	
24.179	2.2316	12786.979	3	4.00	0	
24.187	2.2321	12790.478	3	4.00	0	
24.194	2.2327	12793.976	3	4.00	0	
24.201	2.2333	12797.475	3	4.00	0	
24.208	2.2338	12800.974	3	4.00	0	
24.215	2.2344	12804.472	3	4.00	0	
24.222	2.2349	12807.971	3	4.00	0	
24.229	2.2355	12811.470	3	4.00	0	
24.236	2.236	12814.969	3	4.00	0	
24.244	2.2366	12818.467	3	4.00	0	
24.251	2.2372	12821.966	3	4.00	0	
24.258	2.2377	12825.465	3	4.00	0	
24.265	2.2383	12828.963	3	4.00	0	
24.272	2.2389	12832.462	3	4.00	0	
24.279	2.2394	12835.961	3	4.00	0	
24.286	2.24	12839.460	3	4.00	0	
24.293	2.2405	12842.958	3	4.00	0	
24.301	2.2411	12846.457	3	4.00	0	
24.308	2.2417	12849.956	3	4.00	0	
24.315	2.2422	12853.454	3	4.00	0	
24.322	2.2428	12856.953	3	4.00	0	
24.329	2.2434	12860.452	3	4.00	0	
24.336	2.2439	12863.951	3	4.00	0	
24.343	2.2445	12867.449	3	4.00	0	
24.350	2.2451	12870.948	3	4.00	0	
24.358	2.2456	12874.447	3	4.00	0	
24.365	2.2462	12877.945	3	4.00	0	
24.372	2.2467	12881.444	3	4.00	0	
24.379	2.2473	12884.943	3	4.00	0	
24.386	2.2479	12888.442	3	4.00	0	
24.393	2.2484	12891.940	3	4.00	0	
24.400	2.249	12895.439	3	4.00	0	
24.407	2.2496	12898.938	3	4.00	0	

24.415	2.2501	12902.437	3	4.00	0	
24.422	2.2507	12905.935	3	4.00	0	
24.429	2.2513	12909.434	3	4.00	0	
24.436	2.2519	12912.933	3	4.00	0	
24.443	2.2524	12916.431	3	4.00	0	
24.450	2.253	12919.930	3	4.00	0	
24.457	2.2536	12923.429	3	4.00	0	
24.464	2.2541	12926.928	3	4.00	0	
24.472	2.2547	12930.426	3	4.00	0	
24.479	2.2553	12933.925	3	4.00	0	
24.486	2.2558	12937.424	3	4.00	0	
24.493	2.2564	12940.922	3	4.00	0	
24.500	2.257	12944.421	3	4.00	0	
24.507	2.2576	12947.920	3	4.00	0	
24.514	2.2581	12951.419	3	4.00	0	
24.522	2.2587	12954.917	3	4.00	0	
24.529	2.2593	12958.416	3	4.00	0	
24.536	2.2599	12961.915	3	4.00	0	
24.543	2.2604	12965.413	3	4.00	0	
24.550	2.261	12968.912	3	4.00	0	
24.557	2.2616	12972.411	3	4.00	0	
24.564	2.2621	12975.910	3	4.00	0	
24.571	2.2627	12979.408	3	4.00	0	
24.579	2.2633	12982.907	3	4.00	0	
24.586	2.2639	12986.406	3	4.00	0	
24.593	2.2644	12989.904	3	4.00	0	
24.600	2.265	12993.403	3	4.00	0	
24.607	2.2656	12996.902	3	4.00	0	
24.614	2.2662	13000.401	3	4.00	0	
24.621	2.2668	13003.899	3	4.00	0	
24.628	2.2673	13007.398	3	4.00	0	
24.636	2.2679	13010.897	3	4.00	0	
24.643	2.2685	13014.396	3	4.00	0	
24.650	2.2691	13017.894	3	4.00	0	
24.657	2.2696	13021.393	3	4.00	0	
24.664	2.2702	13024.892	3	4.00	0	
24.671	2.2708	13028.390	3	4.00	0	
24.678	2.2714	13031.889	3	4.00	0	
24.685	2.272	13035.388	3	4.00	0	
24.693	2.2725	13038.887	3	4.00	0	
24.700	2.2731	13042.385	3	4.00	0	
24.707	2.2737	13045.884	3	4.00	0	
24.714	2.2743	13049.383	3	4.00	0	
24.721	2.2749	13052.881	3	4.00	0	
24.728	2.2754	13056.380	3	4.00	0	
24.735	2.276	13059.879	3	4.00	0	
24.742	2.2766	13063.378	3	4.00	0	
24.750	2.2772	13066.876	3	4.00	0	
24.757	2.2778	13070.375	3	4.00	0	
24.764	2.2784	13073.874	3	4.00	0	

24.771	2.2789	13077.372	3	4.00	0	
24.778	2.2795	13080.871	3	4.00	0	
24.785	2.2801	13084.370	3	4.00	0	
24.792	2.2807	13087.869	3	4.00	0	
24.799	2.2813	13091.367	3	4.00	0	
24.807	2.2819	13094.866	3	4.00	0	
24.814	2.2825	13098.365	3	4.00	0	
24.821	2.283	13101.863	3	4.00	0	
24.828	2.2836	13105.362	3	4.00	0	
24.835	2.2842	13108.861	3	4.00	0	
24.842	2.2848	13112.360	3	4.00	0	
24.849	2.2854	13115.858	3	4.00	0	
24.856	2.286	13119.357	3	4.00	0	
24.864	2.2866	13122.856	3	4.00	0	
24.871	2.2872	13126.355	3	4.00	0	
24.878	2.2877	13129.853	3	4.00	0	
24.885	2.2883	13133.352	3	4.00	0	
24.892	2.2889	13136.851	3	4.00	0	
24.899	2.2895	13140.349	3	4.00	0	
24.906	2.2901	13143.848	3	4.00	0	
24.913	2.2907	13147.347	3	4.00	0	
24.921	2.2913	13150.846	3	4.00	0	
24.928	2.2919	13154.344	3	4.00	0	
24.935	2.2925	13157.843	3	4.00	0	
24.942	2.293	13161.342	3	4.00	0	
24.949	2.2936	13164.840	3	4.00	0	
24.956	2.2942	13168.339	3	4.00	0	
24.963	2.2948	13171.838	3	4.00	0	
24.970	2.2954	13175.337	3	4.00	0	
24.978	2.296	13178.835	3	4.00	0	
24.985	2.2966	13182.334	3	4.00	0	
24.992	2.2972	13185.833	3	4.00	0	
24.999	2.2978	13189.331	3	4.00	0	
25.006	2.2984	13192.830	3	4.00	0	
25.013	2.299	13196.329	3	4.00	0	
25.020	2.2996	13199.828	3	4.00	0	
25.027	2.3002	13203.326	3	4.00	0	
25.035	2.3008	13206.825	3	4.00	0	
25.042	2.3014	13210.324	3	4.00	0	
25.049	2.302	13213.822	3	4.00	0	
25.056	2.3026	13217.321	3	4.00	0	
25.063	2.3031	13220.820	3	4.00	0	
25.070	2.3037	13224.319	3	4.00	0	
25.077	2.3043	13227.817	3	4.00	0	
25.084	2.3049	13231.316	3	4.00	0	
25.092	2.3055	13234.815	3	4.00	0	
25.099	2.3061	13238.313	3	4.00	0	
25.106	2.3067	13241.812	3	4.00	0	
25.113	2.3073	13245.311	3	4.00	0	
25.120	2.3079	13248.810	3	4.00	0	

25.127	2.3085	13252.308	3	4.00	0	
25.134	2.3091	13255.807	3	4.00	0	
25.141	2.3097	13259.306	3	4.00	0	
25.149	2.3103	13262.805	3	4.00	0	
25.156	2.3109	13266.303	3	4.00	0	
25.163	2.3115	13269.802	3	4.00	0	
25.170	2.3121	13273.301	3	4.00	0	
25.177	2.3127	13276.799	3	4.00	0	
25.184	2.3133	13280.298	3	4.00	0	
25.191	2.3139	13283.797	3	4.00	0	
25.198	2.3145	13287.296	3	4.00	0	
25.206	2.3151	13290.794	3	4.00	0	
25.213	2.3158	13294.293	3	4.00	0	
25.220	2.3164	13297.792	3	4.00	0	
25.227	2.317	13301.290	3	4.00	0	
25.234	2.3176	13304.789	3	4.00	0	
25.241	2.3182	13308.288	3	4.00	0	
25.248	2.3188	13311.787	3	4.00	0	
25.255	2.3194	13315.285	3	4.00	0	
25.263	2.32	13318.784	3	4.00	0	
25.270	2.3206	13322.283	3	4.00	0	
25.277	2.3212	13325.781	3	4.00	0	
25.284	2.3218	13329.280	3	4.00	0	
25.291	2.3224	13332.779	3	4.00	0	
25.298	2.323	13336.278	3	4.00	0	
25.305	2.3236	13339.776	3	4.00	0	
25.312	2.3242	13343.275	3	4.00	0	
25.320	2.3248	13346.774	3	4.00	0	
25.327	2.3254	13350.272	3	4.00	0	
25.334	2.3261	13353.771	3	4.00	0	
25.341	2.3267	13357.270	3	4.00	0	
25.348	2.3273	13360.769	3	4.00	0	
25.355	2.3279	13364.267	3	4.00	0	
25.362	2.3285	13367.766	3	4.00	0	
25.369	2.3291	13371.265	3	4.00	0	
25.377	2.3297	13374.764	3	4.00	0	
25.384	2.3303	13378.262	3	4.00	0	
25.391	2.3309	13381.761	3	4.00	0	
25.398	2.3315	13385.260	3	4.00	0	
25.405	2.3322	13388.758	3	4.00	0	
25.412	2.3328	13392.257	3	4.00	0	
25.419	2.3334	13395.756	3	4.00	0	
25.426	2.334	13399.255	3	4.00	0	
25.434	2.3346	13402.753	3	4.00	0	
25.441	2.3352	13406.252	3	4.00	0	
25.448	2.3358	13409.751	3	4.00	0	
25.455	2.3365	13413.249	3	4.00	0	
25.462	2.3371	13416.748	3	4.00	0	
25.469	2.3377	13420.247	3	4.00	0	
25.476	2.3383	13423.746	3	4.00	0	

25.483	2.3389	13427.244	3	4.00	0	
25.491	2.3395	13430.743	3	4.00	0	
25.498	2.3401	13434.242	3	4.00	0	
25.505	2.3408	13437.740	3	4.00	0	
25.512	2.3414	13441.239	3	4.00	0	
25.519	2.342	13444.738	3	4.00	0	
25.526	2.3426	13448.237	3	4.00	0	
25.533	2.3432	13451.735	3	4.00	0	
25.540	2.3438	13455.234	3	4.00	0	
25.548	2.3445	13458.733	3	4.00	0	
25.555	2.3451	13462.231	3	4.00	0	
25.562	2.3457	13465.730	3	4.00	0	
25.569	2.3463	13469.229	3	4.00	0	
25.576	2.3469	13472.728	3	4.00	0	
25.583	2.3476	13476.226	3	4.00	0	
25.590	2.3482	13479.725	3	4.00	0	
25.597	2.3488	13483.224	3	4.00	0	
25.605	2.3494	13486.723	3	4.00	0	
25.612	2.35	13490.221	3	4.00	0	
25.619	2.3507	13493.720	3	4.00	0	
25.626	2.3513	13497.219	3	4.00	0	
25.633	2.3519	13500.717	3	4.00	0	
25.640	2.3525	13504.216	3	4.00	0	
25.647	2.3532	13507.715	3	4.00	0	
25.654	2.3538	13511.214	3	4.00	0	
25.662	2.3544	13514.712	3	4.00	0	
25.669	2.355	13518.211	3	4.00	0	
25.676	2.3556	13521.710	3	4.00	0	
25.683	2.3563	13525.208	3	4.00	0	
25.690	2.3569	13528.707	3	4.00	0	
25.697	2.3575	13532.206	3	4.00	0	
25.704	2.3581	13535.705	3	4.00	0	
25.711	2.3588	13539.203	3	4.00	0	
25.719	2.3594	13542.702	3	4.00	0	
25.726	2.36	13546.201	3	4.00	0	
25.733	2.3606	13549.699	3	4.00	0	
25.740	2.3613	13553.198	3	4.00	0	
25.747	2.3619	13556.697	3	4.00	0	
25.754	2.3625	13560.196	3	4.00	0	
25.761	2.3632	13563.694	3	4.00	0	
25.768	2.3638	13567.193	3	4.00	0	
25.776	2.3644	13570.692	3	4.00	0	
25.783	2.365	13574.190	3	4.00	0	
25.790	2.3657	13577.689	3	4.00	0	
25.797	2.3663	13581.188	3	4.00	0	
25.804	2.3669	13584.687	3	4.00	0	
25.811	2.3676	13588.185	3	4.00	0	
25.818	2.3682	13591.684	3	4.00	0	
25.825	2.3688	13595.183	3	4.00	0	
25.833	2.3694	13598.682	3	4.00	0	



25.840	2.3701	13602.180	3	4.00	0	
25.847	2.3707	13605.679	3	4.00	0	
25.854	2.3713	13609.178	3	4.00	0	
25.861	2.372	13612.676	3	4.00	0	
25.868	2.3726	13616.175	3	4.00	0	
25.875	2.3732	13619.674	3	4.00	0	
25.882	2.3739	13623.173	3	4.00	0	
25.890	2.3745	13626.671	3	4.00	0	
25.897	2.3751	13630.170	3	4.00	0	
25.904	2.3758	13633.669	3	4.00	0	
25.911	2.3764	13637.167	3	4.00	0	
25.918	2.377	13640.666	3	4.00	0	
25.925	2.3777	13644.165	3	4.00	0	
25.932	2.3783	13647.664	3	4.00	0	
25.939	2.3789	13651.162	3	4.00	0	
25.947	2.3796	13654.661	3	4.00	0	
25.954	2.3802	13658.160	3	4.00	0	
25.961	2.3809	13661.658	3	4.00	0	
25.968	2.3815	13665.157	3	4.00	0	
25.975	2.3821	13668.656	3	4.00	0	
25.982	2.3828	13672.155	3	4.00	0	
25.989	2.3834	13675.653	3	4.00	0	
25.996	2.384	13679.152	3	4.00	0	
26.004	2.3847	13682.651	3	4.00	0	
26.011	2.3853	13686.149	3	4.00	0	
26.018	2.386	13689.648	3	4.00	0	
26.025	2.3866	13693.147	3	4.00	0	
26.032	2.3872	13696.646	3	4.00	0	
26.039	2.3879	13700.144	3	4.00	0	
26.046	2.3885	13703.643	3	4.00	0	
26.053	2.3892	13707.142	3	4.00	0	
26.061	2.3898	13710.640	3	4.00	0	
26.068	2.3904	13714.139	3	4.00	0	
26.075	2.3911	13717.638	3	4.00	0	
26.082	2.3917	13721.137	3	4.00	0	
26.089	2.3924	13724.635	3	4.00	0	
26.096	2.393	13728.134	3	4.00	0	
26.103	2.3937	13731.633	3	4.00	0	
26.110	2.3943	13735.132	3	4.00	0	
26.118	2.3949	13738.630	3	4.00	0	
26.125	2.3956	13742.129	3	4.00	0	
26.132	2.3962	13745.628	3	4.00	0	
26.139	2.3969	13749.126	3	4.00	0	
26.146	2.3975	13752.625	3	4.00	0	
26.153	2.3982	13756.124	3	4.00	0	
26.160	2.3988	13759.623	3	4.00	0	
26.167	2.3995	13763.121	3	4.00	0	
26.175	2.4001	13766.620	3	4.00	0	
26.182	2.4007	13770.119	3	4.00	0	
26.189	2.4014	13773.617	3	4.00	0	

26.196	2.402	13777.116	3	4.00	0	
26.203	2.4027	13780.615	3	4.00	0	
26.210	2.4033	13784.114	3	4.00	0	
26.217	2.404	13787.612	3	4.00	0	
26.225	2.4046	13791.111	3	4.00	0	
26.232	2.4053	13794.610	3	4.00	0	
26.239	2.4059	13798.108	3	4.00	0	
26.246	2.4066	13801.607	3	4.00	0	
26.253	2.4072	13805.106	3	4.00	0	
26.260	2.4079	13808.605	3	4.00	0	
26.267	2.4085	13812.103	3	4.00	0	
26.274	2.4092	13815.602	3	4.00	0	
26.282	2.4098	13819.101	3	4.00	0	
26.289	2.4105	13822.599	3	4.00	0	
26.296	2.4111	13826.098	3	4.00	0	
26.303	2.4118	13829.597	3	4.00	0	
26.310	2.4124	13833.096	3	4.00	0	
26.317	2.4131	13836.594	3	4.00	0	
26.324	2.4137	13840.093	3	4.00	0	
26.331	2.4144	13843.592	3	4.00	0	
26.339	2.415	13847.091	3	4.00	0	
26.346	2.4157	13850.589	3	4.00	0	
26.353	2.4164	13854.088	3	4.00	0	
26.360	2.417	13857.587	3	4.00	0	
26.367	2.4177	13861.085	3	4.00	0	
26.374	2.4183	13864.584	3	4.00	0	
26.381	2.419	13868.083	3	4.00	0	
26.388	2.4196	13871.582	3	4.00	0	
26.396	2.4203	13875.080	3	4.00	0	
26.403	2.4209	13878.579	3	4.00	0	
26.410	2.4216	13882.078	3	4.00	0	
26.417	2.4223	13885.576	3	4.00	0	
26.424	2.4229	13889.075	3	4.00	0	
26.431	2.4236	13892.574	3	4.00	0	
26.438	2.4242	13896.073	3	4.00	0	
26.445	2.4249	13899.571	3	4.00	0	
26.453	2.4255	13903.070	3	4.00	0	
26.460	2.4262	13906.569	3	4.00	0	
26.467	2.4269	13910.067	3	4.00	0	
26.474	2.4275	13913.566	3	4.00	0	
26.481	2.4282	13917.065	3	4.00	0	
26.488	2.4288	13920.564	3	4.00	0	
26.495	2.4295	13924.062	3	4.00	0	
26.502	2.4302	13927.561	3	4.00	0	
26.510	2.4308	13931.060	3	4.00	0	
26.517	2.4315	13934.558	3	4.00	0	
26.524	2.4321	13938.057	3	4.00	0	
26.531	2.4328	13941.556	3	4.00	0	
26.538	2.4335	13945.055	3	4.00	0	
26.545	2.4341	13948.553	3	4.00	0	

26.552	2.4348	13952.052	3	4.00	0	
26.559	2.4355	13955.551	3	4.00	0	
26.567	2.4361	13959.050	3	4.00	0	
26.574	2.4368	13962.548	3	4.00	0	
26.581	2.4374	13966.047	3	4.00	0	
26.588	2.4381	13969.546	3	4.00	0	
26.595	2.4388	13973.044	3	4.00	0	
26.602	2.4394	13976.543	3	4.00	0	
26.609	2.4401	13980.042	3	4.00	0	
26.616	2.4408	13983.541	3	4.00	0	
26.624	2.4414	13987.039	3	4.00	0	
26.631	2.4421	13990.538	3	4.00	0	
26.638	2.4428	13994.037	3	4.00	0	
26.645	2.4434	13997.535	3	4.00	0	
26.652	2.4441	14001.034	3	4.00	0	
26.659	2.4448	14004.533	3	4.00	0	
26.666	2.4454	14008.032	3	4.00	0	
26.673	2.4461	14011.530	3	4.00	0	
26.681	2.4468	14015.029	3	4.00	0	
26.688	2.4474	14018.528	3	4.00	0	
26.695	2.4481	14022.026	3	4.00	0	
26.702	2.4488	14025.525	3	4.00	0	
26.709	2.4495	14029.024	3	4.00	0	
26.716	2.4501	14032.523	3	4.00	0	
26.723	2.4508	14036.021	3	4.00	0	
26.730	2.4515	14039.520	3	4.00	0	
26.738	2.4521	14043.019	3	4.00	0	
26.745	2.4528	14046.517	3	4.00	0	
26.752	2.4535	14050.016	3	4.00	0	
26.759	2.4541	14053.515	3	4.00	0	
26.766	2.4548	14057.014	3	4.00	0	
26.773	2.4555	14060.512	3	4.00	0	
26.780	2.4562	14064.011	3	4.00	0	
26.787	2.4568	14067.510	3	4.00	0	
26.795	2.4575	14071.009	3	4.00	0	
26.802	2.4582	14074.507	3	4.00	0	
26.809	2.4589	14078.006	3	4.00	0	
26.816	2.4595	14081.505	3	4.00	0	
26.823	2.4602	14085.003	3	4.00	0	
26.830	2.4609	14088.502	3	4.00	0	
26.837	2.4616	14092.001	3	4.00	0	
26.844	2.4622	14095.500	3	4.00	0	
26.852	2.4629	14098.998	3	4.00	0	
26.859	2.4636	14102.497	3	4.00	0	
26.866	2.4643	14105.996	3	4.00	0	
26.873	2.4649	14109.494	3	4.00	0	
26.880	2.4656	14112.993	3	4.00	0	
26.887	2.4663	14116.492	3	4.00	0	
26.894	2.467	14119.991	3	4.00	0	
26.901	2.4677	14123.489	3	4.00	0	

26.909	2.4683	14126.988	3	4.00	0	
26.916	2.469	14130.487	3	4.00	0	
26.923	2.4697	14133.985	3	4.00	0	
26.930	2.4704	14137.484	3	4.00	0	
26.937	2.471	14140.983	3	4.00	0	
26.944	2.4717	14144.482	3	4.00	0	
26.951	2.4724	14147.980	3	4.00	0	
26.958	2.4731	14151.479	3	4.00	0	
26.966	2.4738	14154.978	3	4.00	0	
26.973	2.4745	14158.476	3	4.00	0	
26.980	2.4751	14161.975	3	4.00	0	
26.987	2.4758	14165.474	3	4.00	0	
26.994	2.4765	14168.973	3	4.00	0	
27.001	2.4772	14172.471	3	4.00	0	
27.008	2.4779	14175.970	3	4.00	0	
27.015	2.4785	14179.469	3	4.00	0	
27.023	2.4792	14182.967	3	4.00	0	
27.030	2.4799	14186.466	3	4.00	0	
27.037	2.4806	14189.965	3	4.00	0	
27.044	2.4813	14193.464	3	4.00	0	
27.051	2.482	14196.962	3	4.00	0	
27.058	2.4827	14200.461	3	4.00	0	
27.065	2.4833	14203.960	3	4.00	0	
27.072	2.484	14207.459	3	4.00	0	
27.080	2.4847	14210.957	3	4.00	0	
27.087	2.4854	14214.456	3	4.00	0	
27.094	2.4861	14217.955	3	4.00	0	
27.101	2.4868	14221.453	3	4.00	0	
27.108	2.4875	14224.952	3	4.00	0	
27.115	2.4881	14228.451	3	4.00	0	
27.122	2.4888	14231.950	3	4.00	0	
27.129	2.4895	14235.448	3	4.00	0	
27.137	2.4902	14238.947	3	4.00	0	
27.144	2.4909	14242.446	3	4.00	0	
27.151	2.4916	14245.944	3	4.00	0	
27.158	2.4923	14249.443	3	4.00	0	
27.165	2.493	14252.942	3	4.00	0	
27.172	2.4937	14256.441	3	4.00	0	
27.179	2.4944	14259.939	3	4.00	0	
27.186	2.495	14263.438	3	4.00	0	
27.194	2.4957	14266.937	3	4.00	0	
27.201	2.4964	14270.435	3	4.00	0	
27.208	2.4971	14273.934	3	4.00	0	
27.215	2.4978	14277.433	3	4.00	0	
27.222	2.4985	14280.932	3	4.00	0	
27.229	2.4992	14284.430	3	4.00	0	
27.236	2.4999	14287.929	3	4.00	0	
27.243	2.5006	14291.428	3	4.00	0	
27.251	2.5013	14294.926	3	4.00	0	
27.258	2.502	14298.425	3	4.00	0	

27.265	2.5027	14301.924	3	4.00	0	
27.272	2.5034	14305.423	3	4.00	0	
27.279	2.5041	14308.921	3	4.00	0	
27.286	2.5047	14312.420	3	4.00	0	
27.293	2.5054	14315.919	3	4.00	0	
27.300	2.5061	14319.418	3	4.00	0	
27.308	2.5068	14322.916	3	4.00	0	
27.315	2.5075	14326.415	3	4.00	0	
27.322	2.5082	14329.914	3	4.00	0	
27.329	2.5089	14333.412	3	4.00	0	
27.336	2.5096	14336.911	3	4.00	0	
27.343	2.5103	14340.410	3	4.00	0	
27.350	2.511	14343.909	3	4.00	0	
27.357	2.5117	14347.407	3	4.00	0	
27.365	2.5124	14350.906	3	4.00	0	
27.372	2.5131	14354.405	3	4.00	0	
27.379	2.5138	14357.903	3	4.00	0	
27.386	2.5145	14361.402	3	4.00	0	
27.393	2.5152	14364.901	3	4.00	0	
27.400	2.5159	14368.400	3	4.00	0	
27.407	2.5166	14371.898	3	4.00	0	
27.414	2.5173	14375.397	3	4.00	0	
27.422	2.518	14378.896	3	4.00	0	
27.429	2.5187	14382.394	3	4.00	0	
27.436	2.5194	14385.893	3	4.00	0	
27.443	2.5201	14389.392	3	4.00	0	
27.450	2.5208	14392.891	3	4.00	0	
27.457	2.5215	14396.389	3	4.00	0	
27.464	2.5222	14399.888	3	4.00	0	
27.471	2.5229	14403.387	3	4.00	0	
27.479	2.5236	14406.885	3	4.00	0	
27.486	2.5243	14410.384	3	4.00	0	
27.493	2.5251	14413.883	3	4.00	0	
27.500	2.5258	14417.382	3	4.00	0	
27.507	2.5265	14420.880	3	4.00	0	
27.514	2.5272	14424.379	3	4.00	0	
27.521	2.5279	14427.878	3	4.00	0	
27.528	2.5286	14431.377	3	4.00	0	
27.536	2.5293	14434.875	3	4.00	0	
27.543	2.53	14438.374	3	4.00	0	
27.550	2.5307	14441.873	3	4.00	0	
27.557	2.5314	14445.371	3	4.00	0	
27.564	2.5321	14448.870	3	4.00	0	
27.571	2.5328	14452.369	3	4.00	0	
27.578	2.5335	14455.868	3	4.00	0	
27.585	2.5342	14459.366	3	4.00	0	
27.593	2.5349	14462.865	3	4.00	0	
27.600	2.5357	14466.364	3	4.00	0	
27.607	2.5364	14469.862	3	4.00	0	
27.614	2.5371	14473.361	3	4.00	0	

27.621	2.5378	14476.860	3	4.00	0	
27.628	2.5385	14480.359	3	4.00	0	
27.635	2.5392	14483.857	3	4.00	0	
27.642	2.5399	14487.356	3	4.00	0	
27.650	2.5406	14490.855	3	4.00	0	
27.657	2.5413	14494.353	3	4.00	0	
27.664	2.5421	14497.852	3	4.00	0	
27.671	2.5428	14501.351	3	4.00	0	
27.678	2.5435	14504.850	3	4.00	0	
27.685	2.5442	14508.348	3	4.00	0	
27.692	2.5449	14511.847	3	4.00	0	
27.699	2.5456	14515.346	3	4.00	0	
27.707	2.5463	14518.844	3	4.00	0	
27.714	2.547	14522.343	3	4.00	0	
27.721	2.5478	14525.842	3	4.00	0	
27.728	2.5485	14529.341	3	4.00	0	
27.735	2.5492	14532.839	3	4.00	0	
27.742	2.5499	14536.338	3	4.00	0	
27.749	2.5506	14539.837	3	4.00	0	
27.756	2.5513	14543.336	3	4.00	0	
27.764	2.5521	14546.834	3	4.00	0	
27.771	2.5528	14550.333	3	4.00	0	
27.778	2.5535	14553.832	3	4.00	0	
27.785	2.5542	14557.330	3	4.00	0	
27.792	2.5549	14560.829	3	4.00	0	
27.799	2.5556	14564.328	3	4.00	0	
27.806	2.5564	14567.827	3	4.00	0	
27.813	2.5571	14571.325	3	4.00	0	
27.821	2.5578	14574.824	3	4.00	0	
27.828	2.5585	14578.323	3	4.00	0	
27.835	2.5592	14581.821	3	4.00	0	
27.842	2.56	14585.320	3	4.00	0	
27.849	2.5607	14588.819	3	4.00	0	
27.856	2.5614	14592.318	3	4.00	0	
27.863	2.5621	14595.816	3	5.00	0	
27.871	2.5628	14599.315	4	5.00	0	
27.878	2.5636	14602.814	4	5.00	0	
27.885	2.5643	14606.312	4	5.00	0	
27.892	2.565	14609.811	4	5.00	0	
27.899	2.5657	14613.310	4	5.00	0	
27.906	2.5665	14616.809	4	5.00	0	
27.913	2.5672	14620.307	4	5.00	0	
27.920	2.5679	14623.806	4	5.00	0	
27.928	2.5686	14627.305	4	5.00	0	
27.935	2.5693	14630.803	4	5.00	0	
27.942	2.5701	14634.302	4	5.00	0	
27.949	2.5708	14637.801	4	5.00	0	
27.956	2.5715	14641.300	4	5.00	0	
27.963	2.5722	14644.798	4	5.00	0	
27.970	2.573	14648.297	4	5.00	0	

27.977	2.5737	14651.796	4	5.00	0	
27.985	2.5744	14655.295	4	5.00	0	
27.992	2.5752	14658.793	4	5.00	0	
27.999	2.5759	14662.292	4	5.00	0	
28.006	2.5766	14665.791	4	5.00	0	
28.013	2.5773	14669.289	4	5.00	0	
28.020	2.5781	14672.788	4	5.00	0	
28.027	2.5788	14676.287	4	5.00	0	
28.034	2.5795	14679.786	4	5.00	0	
28.042	2.5802	14683.284	4	5.00	0	
28.049	2.581	14686.783	4	5.00	0	
28.056	2.5817	14690.282	4	5.00	0	
28.063	2.5824	14693.780	4	5.00	0	
28.070	2.5832	14697.279	4	5.00	0	
28.077	2.5839	14700.778	4	5.00	0	
28.084	2.5846	14704.277	4	5.00	0	
28.091	2.5854	14707.775	4	5.00	0	
28.099	2.5861	14711.274	4	5.00	0	
28.106	2.5868	14714.773	4	5.00	0	
28.113	2.5876	14718.271	4	5.00	0	
28.120	2.5883	14721.770	4	5.00	0	
28.127	2.589	14725.269	4	5.00	0	
28.134	2.5898	14728.768	4	5.00	0	
28.141	2.5905	14732.266	4	5.00	0	
28.148	2.5912	14735.765	4	5.00	0	
28.156	2.592	14739.264	4	5.00	0	
28.163	2.5927	14742.762	4	5.00	0	
28.170	2.5934	14746.261	4	5.00	0	
28.177	2.5942	14749.760	4	5.00	0	
28.184	2.5949	14753.259	4	5.00	0	
28.191	2.5956	14756.757	4	5.00	0	
28.198	2.5964	14760.256	4	5.00	0	
28.205	2.5971	14763.755	4	5.00	0	
28.213	2.5978	14767.253	4	5.00	0	
28.220	2.5986	14770.752	4	5.00	0	
28.227	2.5993	14774.251	4	5.00	0	
28.234	2.6	14777.750	4	5.00	0	
28.241	2.6008	14781.248	4	5.00	0	
28.248	2.6015	14784.747	4	5.00	0	
28.255	2.6023	14788.246	4	5.00	0	
28.262	2.603	14791.745	4	5.00	0	
28.270	2.6037	14795.243	4	5.00	0	
28.277	2.6045	14798.742	4	5.00	0	
28.284	2.6052	14802.241	4	5.00	0	
28.291	2.606	14805.739	4	5.00	0	
28.298	2.6067	14809.238	4	5.00	0	
28.305	2.6074	14812.737	4	5.00	0	
28.312	2.6082	14816.236	4	5.00	0	
28.319	2.6089	14819.734	4	5.00	0	
28.327	2.6097	14823.233	4	5.00	0	

28.334	2.6104	14826.732	4	5.00	0	
28.341	2.6111	14830.230	4	5.00	0	
28.348	2.6119	14833.729	4	5.00	0	
28.355	2.6126	14837.228	4	5.00	0	
28.362	2.6134	14840.727	4	5.00	0	
28.369	2.6141	14844.225	4	5.00	0	
28.376	2.6149	14847.724	4	5.00	0	
28.384	2.6156	14851.223	4	5.00	0	
28.391	2.6164	14854.721	4	5.00	0	
28.398	2.6171	14858.220	4	5.00	0	
28.405	2.6178	14861.719	4	5.00	0	
28.412	2.6186	14865.218	4	5.00	0	
28.419	2.6193	14868.716	4	5.00	0	
28.426	2.6201	14872.215	4	5.00	0	
28.433	2.6208	14875.714	4	5.00	0	
28.441	2.6216	14879.212	4	5.00	0	
28.448	2.6223	14882.711	4	5.00	0	
28.455	2.6231	14886.210	4	5.00	0	
28.462	2.6238	14889.709	4	5.00	0	
28.469	2.6246	14893.207	4	5.00	0	
28.476	2.6253	14896.706	4	5.00	0	
28.483	2.6261	14900.205	4	5.00	0	
28.490	2.6268	14903.704	4	5.00	0	
28.498	2.6276	14907.202	4	5.00	0	
28.505	2.6283	14910.701	4	5.00	0	
28.512	2.6291	14914.200	4	5.00	0	
28.519	2.6298	14917.698	4	5.00	0	
28.526	2.6306	14921.197	4	5.00	0	
28.533	2.6313	14924.696	4	5.00	0	
28.540	2.6321	14928.195	4	5.00	0	
28.547	2.6328	14931.693	4	5.00	0	
28.555	2.6336	14935.192	4	5.00	0	
28.562	2.6343	14938.691	4	5.00	0	
28.569	2.6351	14942.189	4	5.00	0	
28.576	2.6358	14945.688	4	5.00	0	
28.583	2.6366	14949.187	4	5.00	0	
28.590	2.6373	14952.686	4	5.00	0	
28.597	2.6381	14956.184	4	5.00	0	
28.604	2.6388	14959.683	4	5.00	0	
28.612	2.6396	14963.182	4	5.00	0	
28.619	2.6403	14966.680	4	5.00	0	
28.626	2.6411	14970.179	4	5.00	0	
28.633	2.6418	14973.678	4	5.00	0	
28.640	2.6426	14977.177	4	5.00	0	
28.647	2.6434	14980.675	4	5.00	0	
28.654	2.6441	14984.174	4	5.00	0	
28.661	2.6449	14987.673	4	5.00	0	
28.669	2.6456	14991.171	4	5.00	0	
28.676	2.6464	14994.670	4	5.00	0	
28.683	2.6471	14998.169	4	5.00	0	



28.690	2.6479	15001.668	4	5.00	0	
28.697	2.6487	15005.166	4	5.00	0	
28.704	2.6494	15008.665	4	5.00	0	
28.711	2.6502	15012.164	4	5.00	0	
28.718	2.6509	15015.663	4	5.00	0	
28.726	2.6517	15019.161	4	5.00	0	
28.733	2.6525	15022.660	4	5.00	0	
28.740	2.6532	15026.159	4	5.00	0	
28.747	2.654	15029.657	4	5.00	0	
28.754	2.6547	15033.156	4	5.00	0	
28.761	2.6555	15036.655	4	5.00	0	
28.768	2.6563	15040.154	4	5.00	0	
28.775	2.657	15043.652	4	5.00	0	
28.783	2.6578	15047.151	4	5.00	0	
28.790	2.6585	15050.650	4	5.00	0	
28.797	2.6593	15054.148	4	5.00	0	
28.804	2.6601	15057.647	4	5.00	0	
28.811	2.6608	15061.146	4	5.00	0	
28.818	2.6616	15064.645	4	5.00	0	
28.825	2.6624	15068.143	4	5.00	0	
28.832	2.6631	15071.642	4	5.00	0	
28.840	2.6639	15075.141	4	5.00	0	
28.847	2.6646	15078.639	4	5.00	0	
28.854	2.6654	15082.138	4	5.00	0	
28.861	2.6662	15085.637	4	5.00	0	
28.868	2.6669	15089.136	4	5.00	0	
28.875	2.6677	15092.634	4	5.00	0	
28.882	2.6685	15096.133	4	5.00	0	
28.889	2.6692	15099.632	4	5.00	0	
28.897	2.67	15103.130	4	5.00	0	
28.904	2.6708	15106.629	4	5.00	0	
28.911	2.6715	15110.128	4	5.00	0	
28.918	2.6723	15113.627	4	5.00	0	
28.925	2.6731	15117.125	4	5.00	0	
28.932	2.6738	15120.624	4	5.00	0	
28.939	2.6746	15124.123	4	5.00	0	
28.946	2.6754	15127.622	4	5.00	0	
28.954	2.6762	15131.120	4	5.00	0	
28.961	2.6769	15134.619	4	5.00	0	
28.968	2.6777	15138.118	4	5.00	0	
28.975	2.6785	15141.616	4	5.00	0	
28.982	2.6792	15145.115	4	5.00	0	
28.989	2.68	15148.614	4	5.00	0	
28.996	2.6808	15152.113	4	5.00	0	
29.003	2.6816	15155.611	4	5.00	0	
29.011	2.6823	15159.110	4	5.00	0	
29.018	2.6831	15162.609	4	5.00	0	
29.025	2.6839	15166.107	4	5.00	0	
29.032	2.6846	15169.606	4	5.00	0	
29.039	2.6854	15173.105	4	5.00	0	

29.046	2.6862	15176.604	4	5.00	0	
29.053	2.687	15180.102	4	5.00	0	
29.060	2.6877	15183.601	4	5.00	0	
29.068	2.6885	15187.100	4	5.00	0	
29.075	2.6893	15190.598	4	5.00	0	
29.082	2.6901	15194.097	4	5.00	0	
29.089	2.6908	15197.596	4	5.00	0	
29.096	2.6916	15201.095	4	5.00	0	
29.103	2.6924	15204.593	4	5.00	0	
29.110	2.6932	15208.092	4	5.00	0	
29.117	2.6939	15211.591	4	5.00	0	
29.125	2.6947	15215.089	4	5.00	0	
29.132	2.6955	15218.588	4	5.00	0	
29.139	2.6963	15222.087	4	5.00	0	
29.146	2.697	15225.586	4	5.00	0	
29.153	2.6978	15229.084	4	5.00	0	
29.160	2.6986	15232.583	4	5.00	0	
29.167	2.6994	15236.082	4	5.00	0	
29.174	2.7002	15239.580	4	5.00	0	
29.182	2.7009	15243.079	4	5.00	0	
29.189	2.7017	15246.578	4	5.00	0	
29.196	2.7025	15250.077	4	5.00	0	
29.203	2.7033	15253.575	4	5.00	0	
29.210	2.7041	15257.074	4	5.00	0	
29.217	2.7048	15260.573	4	5.00	0	
29.224	2.7056	15264.072	4	5.00	0	
29.231	2.7064	15267.570	4	5.00	0	
29.239	2.7072	15271.069	4	5.00	0	
29.246	2.708	15274.568	4	5.00	0	
29.253	2.7088	15278.066	4	5.00	0	
29.260	2.7095	15281.565	4	5.00	0	
29.267	2.7103	15285.064	4	5.00	0	
29.274	2.7111	15288.563	4	5.00	0	
29.281	2.7119	15292.061	4	5.00	0	
29.288	2.7127	15295.560	4	5.00	0	
29.296	2.7135	15299.059	4	5.00	0	
29.303	2.7142	15302.557	4	5.00	0	
29.310	2.715	15306.056	4	5.00	0	
29.317	2.7158	15309.555	4	5.00	0	
29.324	2.7166	15313.054	4	5.00	0	
29.331	2.7174	15316.552	4	5.00	0	
29.338	2.7182	15320.051	4	5.00	0	
29.345	2.719	15323.550	4	5.00	0	
29.353	2.7197	15327.048	4	5.00	0	
29.360	2.7205	15330.547	4	5.00	0	
29.367	2.7213	15334.046	4	5.00	0	
29.374	2.7221	15337.545	4	5.00	0	
29.381	2.7229	15341.043	4	5.00	0	
29.388	2.7237	15344.542	4	5.00	0	
29.395	2.7245	15348.041	4	5.00	0	

29.402	2.7253	15351.539	4	5.00	0	
29.410	2.7261	15355.038	4	5.00	0	
29.417	2.7268	15358.537	4	5.00	0	
29.424	2.7276	15362.036	4	5.00	0	
29.431	2.7284	15365.534	4	5.00	0	
29.438	2.7292	15369.033	4	5.00	0	
29.445	2.73	15372.532	4	5.00	0	
29.452	2.7308	15376.031	4	5.00	0	
29.459	2.7316	15379.529	4	5.00	0	
29.467	2.7324	15383.028	4	5.00	0	
29.474	2.7332	15386.527	4	5.00	0	
29.481	2.734	15390.025	4	5.00	0	
29.488	2.7348	15393.524	4	5.00	0	
29.495	2.7356	15397.023	4	5.00	0	
29.502	2.7363	15400.522	4	5.00	0	
29.509	2.7371	15404.020	4	5.00	0	
29.516	2.7379	15407.519	4	5.00	0	
29.524	2.7387	15411.018	4	5.00	0	
29.531	2.7395	15414.516	4	5.00	0	
29.538	2.7403	15418.015	4	5.00	0	
29.545	2.7411	15421.514	4	5.00	0	
29.552	2.7419	15425.013	4	5.00	0	
29.559	2.7427	15428.511	4	5.00	0	
29.566	2.7435	15432.010	4	5.00	0	
29.574	2.7443	15435.509	4	5.00	0	
29.581	2.7451	15439.007	4	5.00	0	
29.588	2.7459	15442.506	4	5.00	0	
29.595	2.7467	15446.005	4	5.00	0	
29.602	2.7475	15449.504	4	5.00	0	
29.609	2.7483	15453.002	4	5.00	0	
29.616	2.7491	15456.501	4	5.00	0	
29.623	2.7499	15460.000	4	5.00	0	
29.631	2.7507	15463.498	4	5.00	0	
29.638	2.7515	15466.997	4	5.00	0	
29.645	2.7523	15470.496	4	5.00	0	
29.652	2.7531	15473.995	4	5.00	0	
29.659	2.7539	15477.493	4	5.00	0	
29.666	2.7547	15480.992	4	5.00	0	
29.673	2.7555	15484.491	4	5.00	0	
29.680	2.7563	15487.990	4	5.00	0	
29.688	2.7571	15491.488	4	5.00	0	
29.695	2.7579	15494.987	4	5.00	0	
29.702	2.7587	15498.486	4	5.00	0	
29.709	2.7595	15501.984	4	5.00	0	
29.716	2.7603	15505.483	4	5.00	0	
29.723	2.7611	15508.982	4	5.00	0	
29.730	2.7619	15512.481	4	5.00	0	
29.737	2.7627	15515.979	4	5.00	0	
29.745	2.7635	15519.478	4	5.00	0	
29.752	2.7643	15522.977	4	5.00	0	

29.759	2.7651	15526.475	4	5.00	0	
29.766	2.7659	15529.974	4	5.00	0	
29.773	2.7667	15533.473	4	5.00	0	
29.780	2.7675	15536.972	4	5.00	0	
29.787	2.7684	15540.470	4	5.00	0	
29.794	2.7692	15543.969	4	5.00	0	
29.802	2.77	15547.468	4	5.00	0	
29.809	2.7708	15550.966	4	5.00	0	
29.816	2.7716	15554.465	4	5.00	0	
29.823	2.7724	15557.964	4	5.00	0	
29.830	2.7732	15561.463	4	5.00	0	
29.837	2.774	15564.961	4	5.00	0	
29.844	2.7748	15568.460	4	5.00	0	
29.851	2.7756	15571.959	4	5.00	0	
29.859	2.7764	15575.457	4	5.00	0	
29.866	2.7772	15578.956	4	5.00	0	
29.873	2.7781	15582.455	4	5.00	0	
29.880	2.7789	15585.954	4	5.00	0	
29.887	2.7797	15589.452	4	5.00	0	
29.894	2.7805	15592.951	4	5.00	0	
29.901	2.7813	15596.450	4	5.00	0	
29.908	2.7821	15599.949	4	5.00	0	
29.916	2.7829	15603.447	4	5.00	0	
29.923	2.7837	15606.946	4	5.00	0	
29.930	2.7845	15610.445	4	5.00	0	
29.937	2.7854	15613.943	4	5.00	0	
29.944	2.7862	15617.442	4	5.00	0	
29.951	2.787	15620.941	4	5.00	0	
29.958	2.7878	15624.440	4	5.00	0	
29.965	2.7886	15627.938	4	5.00	0	
29.973	2.7894	15631.437	4	5.00	0	
29.980	2.7902	15634.936	4	5.00	0	
29.987	2.7911	15638.434	4	5.00	0	
29.994	2.7919	15641.933	4	5.00	0	
30.001	2.7927	15645.432	4	5.00	0	
30.008	2.7935	15648.931	4	5.00	0	
30.015	2.7943	15652.429	4	5.00	0	
30.022	2.7951	15655.928	4	5.00	0	
30.030	2.796	15659.427	4	5.00	0	
30.037	2.7968	15662.925	4	5.00	0	
30.044	2.7976	15666.424	4	5.00	0	
30.051	2.7984	15669.923	4	5.00	0	
30.058	2.7992	15673.422	4	5.00	0	
30.065	2.8001	15676.920	4	5.00	0	
30.072	2.8009	15680.419	4	5.00	0	
30.079	2.8017	15683.918	4	5.00	0	
30.087	2.8025	15687.416	4	5.00	0	
30.094	2.8033	15690.915	4	5.00	0	
30.101	2.8041	15694.414	4	5.00	0	
30.108	2.805	15697.913	4	5.00	0	

30.115	2.8058	15701.411	4	5.00	0	
30.122	2.8066	15704.910	4	5.00	0	
30.129	2.8074	15708.409	4	5.00	0	
30.136	2.8083	15711.907	4	5.00	0	
30.144	2.8091	15715.406	4	5.00	0	
30.151	2.8099	15718.905	4	5.00	0	
30.158	2.8107	15722.404	4	5.00	0	
30.165	2.8115	15725.902	4	5.00	0	
30.172	2.8124	15729.401	4	5.00	0	
30.179	2.8132	15732.900	4	5.00	0	
30.186	2.814	15736.399	4	5.00	0	
30.193	2.8148	15739.897	4	5.00	0	
30.201	2.8157	15743.396	4	5.00	0	
30.208	2.8165	15746.895	4	5.00	0	
30.215	2.8173	15750.393	4	5.00	0	
30.222	2.8181	15753.892	4	5.00	0	
30.229	2.819	15757.391	4	5.00	0	
30.236	2.8198	15760.890	4	5.00	0	
30.243	2.8206	15764.388	4	5.00	0	
30.250	2.8214	15767.887	4	5.00	0	
30.258	2.8223	15771.386	4	5.00	0	
30.265	2.8231	15774.884	4	5.00	0	
30.272	2.8239	15778.383	4	5.00	0	
30.279	2.8248	15781.882	4	5.00	0	
30.286	2.8256	15785.381	4	5.00	0	
30.293	2.8264	15788.879	4	5.00	0	
30.300	2.8272	15792.378	4	5.00	0	
30.307	2.8281	15795.877	4	5.00	0	
30.315	2.8289	15799.375	4	5.00	0	
30.322	2.8297	15802.874	4	5.00	0	
30.329	2.8306	15806.373	4	5.00	0	
30.336	2.8314	15809.872	4	5.00	0	
30.343	2.8322	15813.370	4	5.00	0	
30.350	2.8331	15816.869	4	5.00	0	
30.357	2.8339	15820.368	4	5.00	0	
30.364	2.8347	15823.866	4	5.00	0	
30.372	2.8356	15827.365	4	5.00	0	
30.379	2.8364	15830.864	4	5.00	0	
30.386	2.8372	15834.363	4	5.00	0	
30.393	2.8381	15837.861	4	5.00	0	
30.400	2.8389	15841.360	4	5.00	0	
30.407	2.8397	15844.859	4	5.00	0	
30.414	2.8406	15848.358	4	5.00	0	
30.421	2.8414	15851.856	4	5.00	0	
30.429	2.8422	15855.355	4	5.00	0	
30.436	2.8431	15858.854	4	5.00	0	
30.443	2.8439	15862.352	4	5.00	0	
30.450	2.8447	15865.851	4	5.00	0	
30.457	2.8456	15869.350	4	5.00	0	
30.464	2.8464	15872.849	4	5.00	0	

30.471	2.8472	15876.347	4	5.00	0	
30.478	2.8481	15879.846	4	5.00	0	
30.486	2.8489	15883.345	4	5.00	0	
30.493	2.8498	15886.843	4	5.00	0	
30.500	2.8506	15890.342	4	5.00	0	
30.507	2.8514	15893.841	4	5.00	0	
30.514	2.8523	15897.340	4	5.00	0	
30.521	2.8531	15900.838	4	5.00	0	
30.528	2.8539	15904.337	4	5.00	0	
30.535	2.8548	15907.836	4	5.00	0	
30.543	2.8556	15911.334	4	5.00	0	
30.550	2.8565	15914.833	4	5.00	0	
30.557	2.8573	15918.332	4	5.00	0	
30.564	2.8581	15921.831	4	5.00	0	
30.571	2.859	15925.329	4	5.00	0	
30.578	2.8598	15928.828	4	5.00	0	
30.585	2.8607	15932.327	4	5.00	0	
30.592	2.8615	15935.825	4	5.00	0	
30.600	2.8624	15939.324	4	5.00	0	
30.607	2.8632	15942.823	4	5.00	0	
30.614	2.864	15946.322	4	5.00	0	
30.621	2.8649	15949.820	4	5.00	0	
30.628	2.8657	15953.319	4	5.00	0	
30.635	2.8666	15956.818	4	5.00	0	
30.642	2.8674	15960.317	4	5.00	0	
30.649	2.8683	15963.815	4	5.00	0	
30.657	2.8691	15967.314	4	5.00	0	
30.664	2.87	15970.813	4	5.00	0	
30.671	2.8708	15974.311	4	5.00	0	
30.678	2.8716	15977.810	4	5.00	0	
30.685	2.8725	15981.309	4	5.00	0	
30.692	2.8733	15984.808	4	5.00	0	
30.699	2.8742	15988.306	4	5.00	0	
30.706	2.875	15991.805	4	5.00	0	
30.714	2.8759	15995.304	4	5.00	0	
30.721	2.8767	15998.802	4	5.00	0	
30.728	2.8776	16002.301	4	5.00	0	
30.735	2.8784	16005.800	4	5.00	0	
30.742	2.8793	16009.299	4	5.00	0	
30.749	2.8801	16012.797	4	5.00	0	
30.756	2.881	16016.296	4	5.00	0	
30.763	2.8818	16019.795	4	5.00	0	
30.771	2.8827	16023.293	4	5.00	0	
30.778	2.8835	16026.792	4	5.00	0	
30.785	2.8844	16030.291	4	5.00	0	
30.792	2.8852	16033.790	4	5.00	0	
30.799	2.8861	16037.288	4	5.00	0	
30.806	2.8869	16040.787	4	5.00	0	
30.813	2.8878	16044.286	4	5.00	0	
30.820	2.8886	16047.784	4	5.00	0	

30.828	2.8895	16051.283	4	5.00	0	
30.835	2.8903	16054.782	4	5.00	0	
30.842	2.8912	16058.281	4	5.00	0	
30.849	2.892	16061.779	4	5.00	0	
30.856	2.8929	16065.278	4	5.00	0	
30.863	2.8937	16068.777	4	5.00	0	
30.870	2.8946	16072.276	4	5.00	0	
30.877	2.8955	16075.774	4	5.00	0	
30.885	2.8963	16079.273	4	5.00	0	
30.892	2.8972	16082.772	4	5.00	0	
30.899	2.898	16086.270	4	5.00	0	
30.906	2.8989	16089.769	4	5.00	0	
30.913	2.8997	16093.268	4	5.00	0	
30.920	2.9006	16096.767	4	5.00	0	
30.927	2.9014	16100.265	4	5.00	0	
30.934	2.9023	16103.764	4	5.00	0	
30.942	2.9032	16107.263	4	5.00	0	
30.949	2.904	16110.761	4	5.00	0	
30.956	2.9049	16114.260	4	5.00	0	
30.963	2.9057	16117.759	4	5.00	0	
30.970	2.9066	16121.258	4	5.00	0	
30.977	2.9075	16124.756	4	5.00	0	
30.984	2.9083	16128.255	4	5.00	0	
30.991	2.9092	16131.754	4	5.00	0	
30.999	2.91	16135.252	4	5.00	0	
31.006	2.9109	16138.751	4	5.00	0	
31.013	2.9118	16142.250	4	5.00	0	
31.020	2.9126	16145.749	4	5.00	0	
31.027	2.9135	16149.247	4	5.00	0	
31.034	2.9143	16152.746	4	5.00	0	
31.041	2.9152	16156.245	4	5.00	0	
31.048	2.9161	16159.743	4	5.00	0	
31.056	2.9169	16163.242	4	5.00	0	
31.063	2.9178	16166.741	4	5.00	0	
31.070	2.9187	16170.240	4	5.00	0	
31.077	2.9195	16173.738	4	5.00	0	
31.084	2.9204	16177.237	4	5.00	0	
31.091	2.9212	16180.736	4	5.00	0	
31.098	2.9221	16184.234	4	5.00	0	
31.105	2.923	16187.733	4	5.00	0	
31.113	2.9238	16191.232	4	5.00	0	
31.120	2.9247	16194.731	4	5.00	0	
31.127	2.9256	16198.229	4	5.00	0	
31.134	2.9264	16201.728	4	5.00	0	
31.141	2.9273	16205.227	4	5.00	0	
31.148	2.9282	16208.726	4	5.00	0	
31.155	2.929	16212.224	4	5.00	0	
31.162	2.9299	16215.723	4	5.00	0	
31.170	2.9308	16219.222	4	5.00	0	
31.177	2.9316	16222.720	4	5.00	0	

31.184	2.9325	16226.219	4	5.00	0	
31.191	2.9334	16229.718	4	5.00	0	
31.198	2.9342	16233.217	4	5.00	0	
31.205	2.9351	16236.715	4	5.00	0	
31.212	2.936	16240.214	4	5.00	0	
31.219	2.9369	16243.713	4	5.00	0	
31.227	2.9377	16247.211	4	5.00	0	
31.234	2.9386	16250.710	4	5.00	0	
31.241	2.9395	16254.209	4	5.00	0	
31.248	2.9403	16257.708	4	5.00	0	
31.255	2.9412	16261.206	4	5.00	0	
31.262	2.9421	16264.705	4	5.00	0	
31.269	2.943	16268.204	4	5.00	0	
31.277	2.9438	16271.702	4	5.00	0	
31.284	2.9447	16275.201	4	5.00	0	
31.291	2.9456	16278.700	4	5.00	0	
31.298	2.9464	16282.199	4	5.00	0	
31.305	2.9473	16285.697	4	5.00	0	
31.312	2.9482	16289.196	4	5.00	0	
31.319	2.9491	16292.695	4	5.00	0	
31.326	2.9499	16296.193	4	5.00	0	
31.334	2.9508	16299.692	4	5.00	0	
31.341	2.9517	16303.191	4	5.00	0	
31.348	2.9526	16306.690	4	5.00	0	
31.355	2.9534	16310.188	4	5.00	0	
31.362	2.9543	16313.687	4	5.00	0	
31.369	2.9552	16317.186	4	5.00	0	
31.376	2.9561	16320.685	4	5.00	0	
31.383	2.957	16324.183	4	5.00	0	
31.391	2.9578	16327.682	4	5.00	0	
31.398	2.9587	16331.181	4	5.00	0	
31.405	2.9596	16334.679	4	5.00	0	
31.412	2.9605	16338.178	4	5.00	0	
31.419	2.9613	16341.677	4	5.00	0	
31.426	2.9622	16345.176	4	5.00	0	
31.433	2.9631	16348.674	4	5.00	0	
31.440	2.964	16352.173	4	5.00	0	
31.448	2.9649	16355.672	4	5.00	0	
31.455	2.9657	16359.170	4	5.00	0	
31.462	2.9666	16362.669	4	5.00	0	
31.469	2.9675	16366.168	4	5.00	0	
31.476	2.9684	16369.667	4	5.00	0	
31.483	2.9693	16373.165	4	5.00	0	
31.490	2.9701	16376.664	4	5.00	0	
31.497	2.971	16380.163	4	5.00	0	
31.505	2.9719	16383.661	4	5.00	0	
31.512	2.9728	16387.160	4	5.00	0	
31.519	2.9737	16390.659	4	5.00	0	
31.526	2.9746	16394.158	4	5.00	0	
31.533	2.9754	16397.656	4	5.00	0	



31.540	2.9763	16401.155	4	5.00	0	
31.547	2.9772	16404.654	4	5.00	0	
31.554	2.9781	16408.152	4	5.00	0	
31.562	2.979	16411.651	4	5.00	0	
31.569	2.9799	16415.150	4	5.00	0	
31.576	2.9808	16418.649	4	5.00	0	
31.583	2.9816	16422.147	4	5.00	0	
31.590	2.9825	16425.646	4	5.00	0	
31.597	2.9834	16429.145	4	5.00	0	
31.604	2.9843	16432.644	4	5.00	0	
31.611	2.9852	16436.142	4	5.00	0	
31.619	2.9861	16439.641	4	5.00	0	
31.626	2.987	16443.140	4	5.00	0	
31.633	2.9879	16446.638	4	5.00	0	
31.640	2.9887	16450.137	4	5.00	0	
31.647	2.9896	16453.636	4	5.00	0	
31.654	2.9905	16457.135	4	5.00	0	
31.661	2.9914	16460.633	4	5.00	0	
31.668	2.9923	16464.132	4	5.00	0	
31.676	2.9932	16467.631	4	5.00	0	
31.683	2.9941	16471.129	4	5.00	0	
31.690	2.995	16474.628	4	5.00	0	
31.697	2.9959	16478.127	4	5.00	0	
31.704	2.9968	16481.626	4	5.00	0	
31.711	2.9976	16485.124	4	5.00	0	
31.718	2.9985	16488.623	4	5.00	0	
31.725	2.9994	16492.122	4	5.00	0	
31.733	3.0003	16495.620	4	5.00	0	
31.740	3.0012	16499.119	4	5.00	0	
31.747	3.0021	16502.618	4	5.00	0	
31.754	3.003	16506.117	4	5.00	0	
31.761	3.0039	16509.615	4	5.00	0	
31.768	3.0048	16513.114	4	5.00	0	
31.775	3.0057	16516.613	4	5.00	0	
31.782	3.0066	16520.111	4	5.00	0	
31.790	3.0075	16523.610	4	5.00	0	
31.797	3.0084	16527.109	4	5.00	0	
31.804	3.0093	16530.608	4	5.00	0	
31.811	3.0102	16534.106	4	5.00	0	
31.818	3.0111	16537.605	4	5.00	0	
31.825	3.012	16541.104	4	5.00	0	
31.832	3.0129	16544.603	4	5.00	0	
31.839	3.0138	16548.101	4	5.00	0	
31.847	3.0147	16551.600	4	5.00	0	
31.854	3.0155	16555.099	4	5.00	0	
31.861	3.0164	16558.597	4	5.00	0	
31.868	3.0173	16562.096	4	5.00	0	
31.875	3.0182	16565.595	4	5.00	0	
31.882	3.0191	16569.094	4	5.00	0	
31.889	3.02	16572.592	4	5.00	0	

31.896	3.0209	16576.091	4	5.00	0	
31.904	3.0218	16579.590	4	5.00	0	
31.911	3.0227	16583.088	4	5.00	0	
31.918	3.0236	16586.587	4	5.00	0	
31.925	3.0245	16590.086	4	5.00	0	
31.932	3.0254	16593.585	4	5.00	0	
31.939	3.0264	16597.083	4	5.00	0	
31.946	3.0273	16600.582	4	5.00	0	
31.953	3.0282	16604.081	4	5.00	0	
31.961	3.0291	16607.579	4	5.00	0	
31.968	3.03	16611.078	4	5.00	0	
31.975	3.0309	16614.577	4	5.00	0	
31.982	3.0318	16618.076	4	5.00	0	
31.989	3.0327	16621.574	4	5.00	0	
31.996	3.0336	16625.073	4	5.00	0	
32.003	3.0345	16628.572	4	5.00	0	
32.010	3.0354	16632.070	4	5.00	0	
32.018	3.0363	16635.569	4	5.00	0	
32.025	3.0372	16639.068	4	5.00	0	
32.032	3.0381	16642.567	4	5.00	0	
32.039	3.039	16646.065	4	5.00	0	
32.046	3.0399	16649.564	4	5.00	0	
32.053	3.0408	16653.063	4	5.00	0	
32.060	3.0417	16656.561	4	5.00	0	
32.067	3.0426	16660.060	4	5.00	0	
32.075	3.0435	16663.559	4	5.00	0	
32.082	3.0445	16667.058	4	5.00	0	
32.089	3.0454	16670.556	4	5.00	0	
32.096	3.0463	16674.055	4	5.00	0	
32.103	3.0472	16677.554	4	5.00	0	
32.110	3.0481	16681.053	4	5.00	0	
32.117	3.049	16684.551	4	5.00	0	
32.124	3.0499	16688.050	4	5.00	0	