

14-02-2018	457	10	11.44	17-08-17	17-08-27	0.07	1	81.8804	
14-02-2018	414	15	13.50	03-03-16	04-03-31	0.07	1	88.6900	
14-02-2018	414	15	13.50	03-03-16	04-03-31	0.0252	1	99.2061	
14-02-2018	414	15	13.50	03-03-16	04-03-31	0.0262	1	99.2366	
14-02-2018	414	15	13.50	03-03-16	04-03-31	0.0053	1	98.0454	
14-02-2018	437	15	13.50	08-12-16	08-12-31	0.0433	1	99.3073	
13-02-2018	469	15	13.50	01-02-2018	01-02-2033	1.50	1	98.0849	
12-02-2018	464	15	13.50	23-11-2017	23-11-2032	0.02	1	102.7577	
09-02-2018	464	15	13.50	23-11-2017	23-11-2032	0.02	1	102.7209	
09-02-2018	469	15	13.50	01-02-2018	01-02-2033	0.0850	1	100.1791	
07-02-2018	452	10	11.44	08-06-2017	08-06-2027	5.80	1	88.3244	
06-02-2018	469	15	13.50	01-02-2018	01-02-2033	5.00	1	95.2904	
06-02-2018	461	7	10.08	01-02-17	01-02-24	0.04	1	84.3096	
06-02-2018	447	15	13.50	27-04-17	27-04-32	0.0284	1	96.9523	
06-02-2018	465	2	7.82	06-12-2017	06-12-2019	6.00	1	96.0849	
05-02-2018	464	15	13.50	23-11-2017	23-11-2032	0.0225	1	100.00	
02-02-2018	427	15	13.50	12-07-2016	12-07-2031	0.022	1	79.0000	
02-02-2018	390	7	10.08	02-04-15	02-04-22	0.25	1	98.7677	
02-02-2018	441	5	9.18	02-02-17	02-02-22	0.25	1	97.3045	
02-02-2018	446	5	9.18	13-04-17	13-04-22	0.25	1	95.2316	
02-02-2018	453	5	9.18	22-06-17	22-06-22	1.00	1	93.2117	
01-02-2018	365	15	13.50	02-05-2014	02-05-2029	0.03	1	91.1292	
01-02-2018	453	5	9.18	22-06-17	22-06-22	1.00	1	91.6259	
01-02-2018	465	2	7.82	06-12-2017	06-12-2019	5.00	1	95.9437	
31-01-2018	361	7	10.08	06-03-2014	06-03-2021	0.02	1	94.7315	
31-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.065	1	88.9628	
30-01-2018	459	15	13.50	14-09-17	14-09-2032	0.012	1	90.0975	
30-01-2018	447	15	13.50	27-04-17	27-04-32	0.012	1	88.6321	
30-01-2018	414	15	13.50	03-03-16	04-03-31	0.012	1	91.0455	
30-01-2018	465	2	7.82	06-12-2017	06-12-2019	11.00	1	95.8083	
30-01-2018	426	5	9.18	06-07-2016	06-07-2021	0.0251	1	92.4111	
29-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.02	1	88.7767	
26-01-2018	464	15	13.50	23-11-2017	23-11-2032	10.00	1	91.9038	
25-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.045	1	86.5411	
24-01-2018	454	15	13.50	06-07-17	06-07-2032	0.0615	1	93.3277	
24-01-2018	442	15	13.50	16-02-17	16-02-32	0.118	1	72.7672	
24-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.70	1	93.9210	
24-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.20	1	93.9210	
24-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.30	1	93.9210	
23-01-2018	467	10	11.44	03-01-2018	02-01-2028	0.1433	1	85.4772	
23-01-2018	467	10	11.44	03-01-2018	02-01-2028	0.1433	1	85.4772	
23-01-2018	467	10	11.44	03-01-2018	02-01-2028	0.2866	1	85.4772	
23-01-2018	364	5	9.18	17-04-2014	17-04-2019	0.5	1	103.4541	
23-01-2018	461	7	10.08	12-10-2017	12-10-2024	1.00	1	83.4914	
23-01-2018	457	10	11.44	17-08-17	17-08-27	0.80	1	89.3553	
23-01-2018	457	10	11.44	17-08-17	17-08-27	2.2	1	89.3553	
22-01-2018	454	15	13.50	06-07-17	06-07-2032	4.70	1	95.6571	
22-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.18	1	84.1959	
22-01-2018	457	10	11.44	17-08-17	17-08-27	3.00	1	88.9060	
22-01-2018	445	10	11.44	30-03-2017	30-03-2027	0.0852	1	90.4448	
22-01-2018	461	7	10.08	12-10-2017	12-10-2024	0.4	1	89.4569	

19-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.16	1	93.9965	
18-01-2018	442	15	13.50	16-02-17	16-02-32	0.008	1	95.3373	
18-01-2018	409	15	13.50	23-12-2015	23-12-2030	0.0053		90.8790	
17-01-2018	467	10	11.44	03-01-2018	02-01-2028	0.299	1	83.5804	
16-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.007	1	87.8698	
15-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.022	1	94.3493	
15-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.05	1	88.2200	
15-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.043	1	93.8129	
11-01-2018	456	7	10.08	03-08-17	03-08-24	0.250	1	87.9223	
11-01-2018	454	15	13.50	06-07-17	06-07-2032	1.00	1	87.1164	
11-01-2018	454	15	13.50	06-07-17	06-07-2032	0.127	1	92.8202	
11-01-2018	432	15	13.50	29-09-16	29-09-31	0.076	1	95.1241	
11-01-2018	329	10	11.44	20-03-13	20-03-23	0.11	1	98.2918	
11-01-2018	434	7	10.08	27-10-16	27-10-23	0.0015	1	86.0001	
11-01-2018	457	10	11.44	17-08-17	17-08-27	1.00	1	88.9898	
11-01-2018	457	10	11.44	17-08-17	17-08-27	1.00	1	87.6315	
10-01-2018	415	2	7.82	17-03-16	17-03-18	0.0555	1	100.50	
10-01-2018	447	15	13.50	27-04-17	27-04-32	0.60	1	89.7730	
10-01-2018	447	15	13.50	27-04-17	27-04-32	0.70	1	89.7730	
10-01-2018	467	10	11.44	03-01-18	02-01-28	0.072	1	84.2627	
10-01-2018	467	10	11.44	03-01-18	02-01-28	0.217	1	84.2627	
10-01-2018	467	10	11.44	03-01-18	02-01-28	1.86	1	84.2627	
10-01-2018	467	10	11.44	03-01-18	02-01-28	0.145	1	84.2627	
10-01-2018	467	10	11.44	03-01-18	02-01-28	12.00	1	82.5028	
10-01-2018	454	15	13.50	06-07-17	06-07-2032	1.00	1	87.1167	
10-01-2018	464	15	13.50	23-11-2017	23-11-2032	4.70	1	92.8556	
09-01-2018	447	15	13.50	27-04-17	27-04-32	1.30	1	89.5226	
09-01-2018	407	10	11.44	27-11-15	26-11-25	0.015	1	75.9300	
09-01-2018	453	5	9.18	22-06-17	22-06-22	6.00	1	90.5091	
08-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.11	1	93.2578	
08-01-2018	464	15	13.50	23-11-2017	23-11-2032	0.01	1	92.8762	
08-01-2018	452	10	11.44	08-06-2017	08-06-2027	10.00	1	85.5203	
08-01-2018	452	10	11.44	08-06-2017	08-06-2027	10.00	1	89.5203	
04-01-2018	466	7	10.08	21-12-2017	21-12-2024	0.5	1	70.56	
04-01-2018	466	7	10.08	21-12-2017	21-12-2024	1.00	1	70.56	
04-01-2018	466	7	10.08	21-12-2017	21-12-2024	1.00	1	70.56	
04-01-2018	461	7	10.08	12-10-2017	12-10-2024	2.35	1	87.3448	
04-01-2018	416	7	10.08	31-03-2016	31-03-2023	0.05	1	64.11	
04-01-2018	412	10	11.44	04-02-2016	04-02-2026	0.05	1	64.111	
27-12-2017	464	15	13.50	23-11-2017	23-11-2032	0.006	1	93.3002	
22.12.2017	452	10	11.44	08-06-2017	08-06-2027	0.0105	1	80.6077	
21.12.2017	452	10	11.44	08-06-2017	08-06-2027	12	1	84.8674	
21.12.2017	461	7	10.08	12-10-2017	12-10-2024	1	1	82.4275	
20.12.2017	426	5	9.18	06-07-2016	06-07-2021	0.0104	1	80.0110	
20.12.2017	452	10	11.44	08-06-2017	08-06-2027	0.0125	1	80.5747	
19.12.2017	427	15	13.50	12-07-2016	12-07-2031	0.135	1	95.1126	
19.12.2017	461	7	10.08	12-10-2017	12-10-2024	0.06	1	84.9743	
19.12.2017	452	10	11.44	08-06-2017	08-06-2027	0.021	1	80.5418	
19.12.2017	351	10	11.44	18-10-2013	18-10-2023	0.7	2	91.8883	
19.12.2017	464	15	13.50	23-11-2017	23-11-2032	0.599	1	91.9036	
19.12.2017	464	15	13.50	23-11-2017	23-11-2032	6.4986	3	88.2392	
18.12.2017	464	15	13.50	23-11-2017	23-11-2032	0.53	1	88.3301	
18.12.2017	464	15	13.50	23-11-2017	23-11-2032	5.2947	1	88.3301	

18.12.2017	464	15	13.50	23-11-2017	23-11-2032	0.6	1	89.2710	
18.12.2017	464	15	13.50	23-11-2017	23-11-2032	10	1	88.4953	
18-12-2017	395	7	10.08	11-06-2015	11-06-2022	0.37	1	87.3548	
14-12-2017	353	15	13.50	14-11-2013	14-11-2028	0.007	1	88.9592	
14-12-2017	464	15	13.50	23-11-2017	23-11-2032	1.00	1	88.7163	
14-12-2017	464	15	13.50	23-11-2017	23-11-2032	0.5993	1	89.7580	
13-12-2017	457	10	11.44	17-08-17	17-08-27	0.012	1	90.7445	
13-12-2017	444	7	10.08	16-03-17	16-03-24	1.00	1	88.6392	
13-12-2017	456	7	10.08	03-08-17	03-08-24	1.00	1	88.5040	
13-12-2017	457	10	11.44	17-08-17	17-08-27	0.50	1	86.8391	
13-12-2017	454	15	13.50	06-07-17	06-07-2032	0.50	1	95.1972	
13-12-2017	459	15	13.50	14-09-17	14-09-2032	0.62	1	92.5365	
13-12-2017	459	15	13.50	14-09-17	14-09-2032	0.38	1	92.5365	
12-12-2017	459	15	13.50	14-09-17	14-09-2032	0.50	1	93.8605	
12-12-2017	464	15	13.50	23-11-2017	23-11-2032	0.20	1	91.6854	
12-12-2017	454	15	13.50	06-07-17	06-07-2032	1.00	1	91.1965	
11-12-2017	464	15	13.50	23/11/2017	23/11/2032	0.1351	1	90.6179	
11-12-2017	464	15	13.50	23/11/2017	23/11/2032	0.3384	1	90.6179	
07-12-2017	464	15	13.50	23/11/2017	23/11/2032	0.3250	1	87.0496	
07-12-2017	464	15	13.50	23/11/2017	23/11/2032	0.0725	1	90.9958	
05-12-2017	464	15	13.50	23/11/2017	23/11/2032	0.44	1	88.1302	
04-12-2017	453	5	9.18	22-06-17	22-06-22	0.70	1	89.8019	
30-11-2017	464	15	13.50	23-11-17	23-11-32	7.00	1	87.6566	
29-11-2017	453	5	9.18	22-06-17	22-06-22	0.70	1	89.6414	
29-11-2017	447	15	13.50	27-04-17	27-04-32	0.0119	1	92.3924	
29-11-2017	464	15	13.50	23-11-17	23-11-32	0.077	1	91.3593	
29-11-2017	464	15	13.50	23-11-17	23-11-32	1.39	1	90.4004	
29-11-2017	457	10	11.44	17-08-17	17-08-27	0.50	1	85.7881	
29-11-2017	464	15	13.50	23-11-17	23-11-32	0.023	1	91.3593	
28-11-2017	376	10	11.44	18-09-14	18-09-24	0.068	1	87.8763	
28-11-2017	461	7	10.08	12-10-17	12-10-24	1.00	1	83.9026	
28-11-2017	453	5	9.18	22-06-17	22-06-22	0.30	1	89.6091	
28-11-2017	464	15	13.50	23-11-2017	23-11-32	5.00	1	88.1337	
28-11-2017	464	15	13.50	23-11-2017	23-11-32	3.00	1	87.6204	
21-11-2017	293	7	10.08	04-04-12	04-04-19	0.01	1	99.5435	
21-11-2017	447	15	13.50	27-04-17	27-04-32	0.025	1	83.2933	
15-11-2017	459	15	13.50	14-09-17	14-09-32	3.60	1	87.1846	
14-11-2017	461	7	10.08	12-10-17	12-10-24	0.13	1	81.6193	
10-11-2017	462	10	11.44	26-10-17	26-10-27	1.43	1	81.2398	
09-11-2017	454	15	13.50	06-07-17	06-07-32	5.00	1	90.4841	
09-11-2017	454	15	13.50	06-07-17	06-07-32	3.86	1	90.4841	
09-11-2017	447	15	13.50	27-04-17	27-04-32	2.14	1	90.4839	
08-11-2017	459	15	13.50	14-09-17	14-09-32	0.001	1	89.9294	
08-11-2017	427	15	13.50	25-07-16	21-07-31	0.002	1	92.2279	
06-11-2017	426	5	9.18	08-07-16	06-07-21	0.05	1	88.2717	
03-11-2017	453	5	9.18	22-06-17	22-06-22	15.00	1	91.3566	
03-11-2017	444	7	10.08	16-03-17	16-03-24	0.04	1	82.8791	
03-11-2017	440	10	11.44	19-01-17	19-01-27	0.59	1	82.9107	
03-11-2017	412	10	11.44	04-02-16	04-02-26	0.13	1	84.246	
03-11-2017	462	10	11.44	26-10-17	26-10-27	1.50	1	80.8078	
02-11-2017	414	15	13.50	03-03-16	04-03-31	0.0652	1	86.1349	
31-10-2017	390	7	10.08	02-04-15	02-04-22	0.05	1	92.4305	
31-10-2017	461	7	10.08	12-10-17	12-10-24	0.65	2	81.0540	

31-10-2017	462	10	11.44	26-10-17	26-10-27	10.0	1	79.0154	
27-10-2017	411	7	10.08	21-01-16	21-01-23	0.22	1	89.7863	
26-10-2017	414	15	13.50	03-03-16	04-03-31	0.01	1	88.8062	
26-10-2017	447	15	13.50	27-04-17	27-04-32	0.01	1	93.2389	
26-10-2017	459	15	13.50	14-09-17	14-09-32	0.01	1	87.9248	
25-10-2017	447	15	13.50	27-04-17	27-04-32	0.06	1	91.5316	
19-10-2017	387	5	9.18	19-02-15	19-02-20	0.02	1	88.6700	
18-10-2017	443	2	7.82	02-03-17	02-03-19	0.03	1	95.2291	
18-10-2017	447	15	13.50	27-04-17	27-04-32	0.01	1	93.6853	
18-10-2017	447	15	13.50	27-04-17	27-04-32	0.06	1	92.2752	
18-10-2017	445	10	11.44	30-08-17	30-03-27	0.01	1	77.9656	
18-10-2017	390	7	10.08	02-04-15	02-04-22	0.50	1	87.7767	
18-10-2017	445	10	11.44	30-08-17	30-03-27	0.02	1	82.5315	
18-10-2017	461	7	10.08	12-10-17	24-10-24	2.0	1	79.3050	
17-10-2017	452	10	11.44	08-06-17	08-06-27	12.00	1	87.4903	
17-10-2017	461	7	10.08	12-10-17	24-10-24	2.75	1	70.5600	
16-10-2017	453	5	9.18	22-06-17	22-06-22	5.00	1	90.7408	
13-10-2017	456	7	10.08	03-08-17	03-08-24	3.30	1	82.6741	
13-10-2017	459	15	13.50	14-09-17	14-09-32	0.04	1	84.0551	
13-10-2017	459	15	13.50	14-09-17	14-09-32	7.00	1	83.8581	
11-10-2017	408	5	9.18	10-12-15	10-12-20	0.33	1	93.4038	
11-10-2017	447	15	13.50	27-04-17	27-04-32	0.15	1	86.9944	
11-10-2017	414	15	13.50	03-03-16	04-03-31	0.10	1	82.675	
09-10-2017	459	15	13.50	14-09-17	14-09-32	0.06	1	86.6554	
09-10-2017	459	15	13.50	14-09-17	14-09-32	0.25	1	86.6554	
09-10-2017	436	5	9.18	28-11-16	24-11-21	0.7	1	88.3524	
06-10-2017	456	7	10.08	03-08-17	03-08-24	0.50	1	84.8484	
06-10-2017	401	7	10.08	03-08-17	03-08-24	0.87	1	87.0399	
06-10-2017	459	15	13.50	14-09-17	14-09-32	0.06	1	85.1878	
06-10-2017	459	15	13.50	14-09-17	14-09-32	0.50	1	87.4309	
05-10-2017	459	15	13.50	14-09-17	14-09-32	0.07	1	86.6556	
05-10-2017	360	15	13.50	20-02-14	20-02-29	0.03	1	86.3154	
04-10-2017	459	15	13.50	14-09-17	14-09-32	0.50	1	83.7618	
04-10-2017	442	15	13.50	16-02-17	16-02-32	0.002	1	83.9403	
04-10-2017	454	15	13.50	06-07-17	06-07-32	0.006	1	85.3606	
04-10-2017	427	15	13.50	25-07-16	21-07-31	0.011	1	84.8870	
27-09-2017	427	15	13.50	25-07-16	21-07-31	0.04	1	88.1715	
27-09-2017	427	15	13.50	25-07-16	21-07-31	0.03	1	88.2456	
27-09-2017	428	2	7.82	06-08-16	04-08-18	0.05	1	94.0669	
27-09-2017	423	2	7.82	26-05-16	26-05-18	0.05	1	97.0770	
25-09-2017	459	15	13.50	14-09-17	14-09-32	6.50	1	82.6255	

25-09-2017	442	15	13.50	16-02-17	16-02-32	0.058	1	87.2943	
21-09-2017	427	15	13.50	25-07-16	21-07-31	0.035	1	88.1712	
21-09-2017	459	15	13.50	14-09-17	14-09-32	4.00	2	82.6202	
21-09-2017	442	15	13.50	16-02-17	16-02-32	0.017	1	83.2228	
21-09-2017	442	15	13.50	16-02-17	16-02-32	0.050	1	82.5162	
20-09-2017	454	15	13.50	06-07-17	06-07-32	1.50	1	88.2669	
19-09-2017	459	15	13.50	14-09-17	14-09-32	7.00	2	82.5629	
19-09-2017	459	15	13.50	14-09-17	14-09-32	4.00	1	82.2859	
18-09-2017	448	2	7.82	11-05-17	11-05-19	10.00	1	96.2158	
18-09-2017	448	2	7.82	11-05-17	11-05-19	13.41	1	96.2026	
15-09-2017	390	7	10.08	02-04-15	02-04-22	0.50	1	91.8579	
14-09-2017	448	2	7.82	11-05-17	11-05-19	10.00	1	96.2159	
13-09-2017	457	10	11.44	17-08-17	17-08-27	1.86	1	78.0357	
12-09-2017	451	7	10.08	01-06-17	25-05-24	1.00	1	84.7419	
12-09-2017	448	2	7.82	11-05-17	11-05-19	5.00	1	96.2231	
11-09-2017	452	10	11.44	08-06-17	08-06-27	1.45	1	83.4616	
11-09-2017	457	10	11.44	17-08-17	17-08-27	0.10	1	84.7166	
11-09-2017	415	2	7.82	17-03-16	17-03-18	0.50	1	102.9805	
11-09-2017	451	7	10.08	01-06-17	25-05-24	1.00	1	84.3725	
11-09-2017	455	2	7.82	20-07-17	20-07-19	2.30	1	94.2634	
08-09-2017	452	10	11.44	08-06-17	08-06-27	1.00	1	84.0255	
08-09-2017	452	10	11.44	08-06-17	08-06-27	1.49	1	85.9965	
08-09-2017	440	10	11.44	19-01-17	19-01-27	0.015	1	76.0001	
08-09-2017	457	10	11.44	17-08-17	17-08-27	1.49	1	83.4576	
06-09-2017	446	5	9.18	13-04-17	13-04-22	1.00	1	87.3976	
06-09-2017	441	5	9.18	02-02-17	02-02-22	1.50	1	85.0862	
06-09-2017	452	10	11.44	08-06-17	08-06-27	1.00	1	80.6169	
06-09-2017	456	7	10.08	03-08-17	03-08-24	1.00	1	82.3947	
06-09-2017	454	15	13.50	06-07-17	06-07-32	0.23	1	88.9533	
05-09-2017	447	15	13.50	27-04-17	27-04-32	1.50	2	79.8601	
05-09-2017	447	15	13.50	27-04-17	27-04-32	2.00	2	77.8335	
05-09-2017	447	15	13.50	27-04-17	27-04-32	0.14	1	78.0359	
04-09-2017	456	7	10.08	03-08-17	03-08-24	2	2	82.1449	
04-09-2017	454	15	13.50	06-07-17	06-07-32	8.86	10	88.2295	
04-09-2017	447	15	13.50	27-04-17	27-04-32	2.14	1	90.8649	
31-08-17	457	10	11.44	17-08-17	17-08-27	1.49	1	79.3104	
31-08-17	414	15	13.50	03-03-16	04-03-31	0.04	1	76.2271	
30-08-2017	419	15	13.50	12-05-16	12-05-31	0.500	1	92.3297	

29-08-2017	457	10	11.44	17-08-17	17-08-27	2.000	1	77.6408	
29-08-2017	457	10	11.44	17-08-17	17-08-27	2.000	1	77.6408	
29-08-2017	457	10	11.44	17-08-17	17-08-27	0.470	1	77.6408	
29-08-2017	457	10	11.44	17-08-17	17-08-27	0.400	1	77.6474	
29-08-2017	432	15	13.50	29-09-16	29-09-31	0.020	1	85.7146	
28-08-2017	457	10	11.44	17-08-17	17-08-17	2.000	1	77.6409	
28-08-2017	445	10	11.44	30-08-17	30-03-27	0.050	1	81.5744	
28-08-2017	412	10	11.44	04-02-16	04-02-26	0.062	1	84.5472	
28-08-2017	329	10	11.44	20-03-13	20-03-23	0.190	1	87.3738	
28-08-2017	396	10	11.44	25-06-15	25-06-25	0.05	1	80.8690	
28-08-2017	457	10	11.44	17-0817	17-08-27	2.00	1	77.6409	
28-08-2017	441	5	9.18	02-02-17	02-02-22	0.080	1	82.9900	
28-08-2017	426	5	9.18	08-07-16	06-07-21	0.048	1	81.0165	
28-08-2017	434	7	10.08	27-10-16	27-10-23	0.232	1	79.5405	
28-08-2017	442	15	13.50	16-02-17	16-02-32	0.127	1	85.1106	
28-08-2017	427	15	13.50	25-07-16	21-07-31	0.060	1	81.6911	
28-08-2017	427	15	13.50	25-07-16	21-07-31	0.135	1	81.6911	
28-08-2017	365	15	13.50	02-05-14	02-05-29	0.300	1	90.0082	
28-08-2017	419	15	13.50	12-05-16	12-05-31	0.034	1	84.2874	
25-08-2017	447	15	13.50	27-04-17	27-04-32	0.029	1	95.3162	
25-08-2017	447	15	13.50	27-04-17	27-04-32	0.024	1	95.3162	
24-08-2017	453	5	9.18	22-06-17	22-06-22	4.00	1	89.0005	
24-08-2017	447	15	13.50	27-04-17	27-04-32	1.00	1	89.6130	
23-08-2017	457	10	11.44	17-08-17	17-08-27	1.500	1	77.9828	
22-08-2017	457	10	11.44	17-08-17	17-08-27	1.500	1	77.9826	
22-08-2017	457	10	11.44	17-08-17	17-08-27	1.500	1	77.9826	
22-08-2017	457	10	11.44	17-08-17	17-08-27	2.000	1	77.9826	
22-08-2017	457	10	11.44	17-08-17	17-08-27	1.500	1	77.9826	
22-08-2017	457	10	11.44	17-08-17	17-08-27	1.500	1	77.9826	
22-08-2017	386	10	11.44	05-02-15	05-02-25	0.030	1	75.0001	
16-08-2017	447	15	13.50	27-04-17	27-04-32	0.022	1	90.8175	
16-08-2017	427	15	13.50	25-07-16	21-07-31	0.051	1	89.4580	
14-08-2017	278	10	11.44	07-09-11	08-09-21	0.021	1	90.6849	
14-08-2017	444	7	10.08	16-03-17	16-03-24	0.140	1	71.2110	
11-08-2017	447	15	13.50	27-04-17	27-04-32	0.040	1	88.8754	
11-08-2017	442	15	13.50	16-02-17	16-02-32	0.104	1	77.2972	
11-08-2017	442	15	13.50	16-02-17	16-02-32	0.002	1	81.2898	
11-08-2017	442	15	13.50	16-02-17	16-02-32	0.061	1	77.2972	

11-08-2017	427	15	13.50	25-07-16	21-07-31	0.051	1	80.7298	
11-08-2017	427	15	13.50	25-07-16	21-07-31	0.092	1	80.7298	
11-08-2017	427	15	13.50	25-07-16	21-07-31	0.05	1	80.7298	
09-08-2017	444	7	10.08	16-03-17	16-03-24	0.045	1	86.1160	
09-08-2017	278	10	11.44	07-09-11	08-09-21	0.025	1	90.1770	
09-08-2017	454	15	13.50	06-07-17	06-07-32	0.014	1	87.9184	
04-08-2017	376	10	11.44	18-09-14	18-09-24	0.272	1	91.7707	
04-08-2017	454	15	13.50	06-07-17	06-07-32	1.500	1	86.9484	
04-08-2017	454	15	13.50	06-07-17	06-07-32	1.500	1	86.9484	
04-08-2017	454	15	13.50	06-07-17	06-07-32	1.500	1	86.9484	
03-08-2017	454	15	13.50	06-07-17	06-07-32	1.50	1	86.7009	
03-08-2017	454	15	13.50	06-07-17	06-07-32	3.00	1	86.7009	
31-07-2017	454	15	13.50	06-07-17	06-07-32	0.12	1	87.6385	
27-07-2017	412	10	11.44	04-02-16	04-02-26	0.06	1	84.5476	
27-07-2017	396	10	11.44	25-06-15	25-06-25	0.05	1	80.8690	
27-07-2017	427	15	13.50	25-07-17	21-07-31	0.14	1	81.6909	
27-07-2017	427	15	13.50	25-07-17	21-07-31	0.06	1	81.6909	
27-07-2017	434	7	10.08	27-10-16	27-10-23	0.23	1	79.5404	
27-07-2017	426	5	9.18	08-07-16	06-07-21	0.05	1	81.0165	
27-07-2017	441	5	9.18	02-02-17	02-02-22	0.08	1	82.9900	
27-07-2017	432	15	13.50	29-09-16	29-09-31	0.02	1	85.7146	
27-07-2017	419	15	13.50	12-05-16	12-05-31	0.03	1	84.2876	
27-07-2017	445	10	11.44	30-03-17	30-03-27	0.05	1	81.5746	
27-07-2017	329	10	11.44	20-03-13	20-03-23	0.19	1	87.3740	
27-07-2017	365	15	13.50	02-05-14	02-05-29	0.30	1	90.0081	
25-07-2017	409	15	13.50	23-12-15	23-12-30	0.17	1	90.7914	
25-07-2017	454	15	13.50	06-07-17	06-07-32	0.18	1	84.1955	
21-07-2017	431	5	9.18	15-09-16	15-09-21	0.07	1	77.9999	
21-07-2017	447	15	13.50	27-04-17	24-04-32	2.00	1	88.5706	
21-07-2017	453	5	9.18	22-06-17	22-06-22	15.00	1	88.8651	
20-07-2017	454	15	13.50	06-07-17	06-07-32	4.50	1	85.6969	
19-07-2017	454	15	13.50	06-07-17	06-07-32	15.00	1	85.6983	
19-07-2017	454	15	13.50	06-07-17	06-07-32	2.10	1	86.3642	
18-07-2017	442	15	13.50	16-02-17	16-02-32	0.26	1	78.5596	
18-07-2017	442	15	13.50	16-02-17	16-02-32	0.06	1	96.0643	
17-07-2017	454	15	13.50	06-07-17	06-07-32	0.15	1	85.4785	
17-07-2017	454	15	13.50	06-07-17	06-07-32	0.59	1	85.5878	
17-07-2017	442	15	13.50	16-02-17	16-02-32	0.80	1	76.7180	

14-07-2017	419	15	13.50	12-05-16	12-05-31	0.500	1	88.5064	
14-07-2017	447	15	13.50	27-04-17	24-04-32	1.051	1	88.8012	
14-07-2017	427	15	13.50	25-07-17	21-07-31	0.149	1	92.6066	
14-07-2017	454	15	13.50	06-07-17	06-07-32	1.000	1	86.2187	
13-07-2017	454	15	13.50	06-07-17	6-07-32	2.00	1	86.1450	
13-07-2017	451	7	10.08	01-06-17	25-05-24	5.00	1	83.9027	
13-07-2017	391	10	11.44	16-04-15	15-04-25	2.18	1	87.5369	
12-07-2017	454	15	13.50	06-07-17	6-07-32	10.00	1	85.3088	
11-07-2017	453	5	9.18	22-06-17	22-06-22	5.00	1	87.8488	
11-07-2017	453	5	9.18	22-06-17	22-06-22	10.00	1	87.8488	
11-07-2017	451	7	10.08	01-06-17	25-05-24	5.00	1	82.8354	
10-07-2017	445	10	11.44	30-03-17	30-03-27	4.00	1	90.3501	
10-07-2017	446	5	9.18	13-04-17	13-04-22	4.40	2	91.0671	
10-07-2017	419	15	13.50	12-05-16	12-05-31	0.05	1	94.0095	
06-07-2017	447	15	13.50	27-04-17	27-04-32	0.03	1	88.6515	
06-07-2017	445	10	11.44	30-03-17	30-03-27	4.00	1	90.2445	
06-07-2017	446	5	9.18	13-04-17	13-04-22	4.40	2	91.0225	
05-07-2017	446	5	9.18	13-04-17	13-04-22	0.50	1	91.8333	
05-07-2017	453	5	9.18	22-06-17	22-06-22	0.50	1	89.7954	
05-07-2017	423	2	7.82	26-05-16	26-05-18	0.05	1	101.0099	
05-07-2017	415	2	7.82	17-03-16	17-03-18	0.45	1	102.6700	
05-07-2017	408	5	9.18	10-12-15	10-12-20	0.20	1	95.5238	
05-07-2017	390	7	10.08	02-04-15	02-04-22	0.75	1	95.5661	
05-07-2017	428	2	7.82	06-08-16	04-08-18	0.25	1	102.9588	
05-07-2017	439	7	10.08	12-01-17	05-01-24	0.50	1	90.4628	
05-07-2017	441	5	9.18	02-02-17	02-02-22	0.20	1	93.9173	
05-07-2017	444	7	10.08	16-03-17	16-03-24	0.50	1	88.2795	
04-07-2017	446	5	9.18	13-04-17	13-04-22	1	1	89.2238	
29-06-2017	453	5	9.18	22-06-17	22-06-22	1.00	1	87.5900	
29-06-2017	453	5	9.18	22-06-17	22-06-22	5.00	1	87.2696	
28-06-2017	453	5	9.18	22-06-17	22-06-22	5.00	1	87.0716	
23-06-2017	443	2	7.82	02-03-17	02-03-19	0.500	1	94.8908	
22-06-2017	433	2	7.82	13-10-16	13-10-18	0.250	1	99.1007	
19-06-2017	440	10	11.44	19-01-17	19-01-27	0.063	1	78.8375	
15-06-2017	452	10	11.44	08-06-17	08-06-27	1.00	1	86.5679	
15-06-2017	423	2	7.82	26-05-16	26-05-18	0.28	1	96.4827	
14-06-2017	437	15	13.50	08-12-16	12-08-31	0.07	1	77.2700	
14-06-2017	442	15	13.50	16-02-17	16-02-32	0.28	1	81.2897	



13-06-2017	451	7	10.08	01-06-17	25-05-24	4.00	1	81.2107	
12-06-2017	442	15	13.50	16-02-17	16-02-32	4.00	1	88.7993	
09-06-2017	364	5	9.18	17-04-14	17-04-19	0.50	1	94.8217	
09-06-2017	448	2	7.82	11-05-17	11-05-19	0.03	1	87.5172	
09-06-2017	445	10	11.44	30-03-17	30-03-27	0.50	1	85.9691	
09-06-2017	448	2	7.82	11-05-17	11-05-19	0.17	1	87.5172	
08-06-2017	447	15	13.50	27-04-17	27-04-32	0.03	1	76.4148	
08-06-2017	447	15	13.50	27-04-17	27-04-32	0.02	1	76.4148	
08-06-2017	447	15	13.50	27-04-17	27-04-32	0.03	1	76.4148	
08-06-2017	364	5	9.18	17-04-14	17-04-19	0.50	1	93.3200	
08-06-2017	451	7	10.08	01-06-17	25-05-24	4.00	1	79.1958	
08-06-2017	442	15	13.50	16-02-17	16-02-32	4.00	1	86.5385	
07-06-2017	442	15	13.50	16-02-17	16-02-32	4.00	1	79.8408	
07-06-2017	445	10	11.44	30-03-17	30-03-27	1.00	1	77.5537	
06-06-2017	444	7	10.08	16-03-17	16-03-24	2.00	1	77.5866	
06-06-2017	446	5	9.18	13-04-17	13-04-22	5.00	1	81.7564	
06-06-2017	414	15	13.50	03-03-16	04-03-31	0.08	1	84.9151	
06-06-2017	415	2	7.82	17-03-16	17-03-18	1.17	1	101.2136	
05-06-2017	390	7	10.08	02-04-15	02-04-22	0.58	1	82.2264	
02-06-2017	447	15	13.50	27-04-17	27-04-32	2.30	1	81.1019	
02-06-2017	447	15	13.50	27-04-17	27-04-32	1.00	1	83.8090	
02-06-2017	441	5	9.18	02-02-17	02-02-22	1.50	1	83.6370	
02-06-2017	446	5	9.18	13-04-17	13-04-22	4.00	1	81.3301	
02-06-2017	390	7	10.08	02-04-15	02-04-22	0.50	1	84.8498	
31-05-2017	447	15	13.50	27-04-17	27-04-32	2.30	1	80.2328	
30-05-2017	446	5	9.18	13-04-17	13-04-22	1.47	1	78.5299	
26-05-2017	426	5	9.18	08-07-16	06-07-21	0.25	1	81.1748	
26-05-2017	431	5	9.18	15-09-16	15-09-21	0.10	1	78.7540	
26-05-2017	436	5	9.18	28-11-16	24-11-21	0.50	1	76.3656	
26-05-2017	441	5	9.18	02-02-17	02-02-22	0.30	1	78.2934	
26-05-2017	443	2	7.82	02-03-17	02-03-19	0.25	1	90.2586	
26-05-2017	446	5	9.18	13-04-17	13-04-22	0.40	1	75.7542	
24-05-2017	444	7	10.08	16-03-17	16-03-24	2.00	1	72.0615	
19-05-2017	447	15	13.50	27-04-17	27-04-32	1.00	1	77.0011	
18-05-2017	447	15	13.50	27-04-17	27-04-32	1.00	1	76.3171	
18-05-2017	446	5	9.18	13-04-17	13-04-22	10.00	1	74.9491	
17-05-2017	446	5	9.18	13-04-17	13-04-22	10.00	1	74.8501	
16-05-2017	444	7	10.08	16-03-17	16-03-24	6.00	1	71.0539	

16-05-2017	446	5	9.18	13-04-17	13-04-22	3.00	1	74.0834	
16-05-2017	447	15	13.50	27-04-17	27-04-32	0.20	1	75.3845	
15-05-2017	447	15	13.50	27-04-17	27-04-32	8.00	1	76.4899	
15-05-2017	447	15	13.50	27-04-17	27-04-32	0.27	1	75.5308	
12-05-2017	444	7	10.08	16-03-17	16-03-24	4.00	1	71.0202	
12-05-2017	447	15	13.50	27-04-17	27-04-32	2.70	1	75.699	
11-05-2017	447	15	13.50	27-04-17	27-04-32	0.14	1	75.3479	
11-05-2017	447	15	13.50	27-04-17	27-04-32	2.00	1	74.9937	
11-05-2017	447	15	13.50	27-04-17	27-04-32	1.97	2	75.3848	
11-05-2017	444	7	10.08	16-03-17	16-03-24	3.00	1	70.7206	
11-05-2017	444	7	10.08	16-03-17	16-03-24	2.50	1	70.4705	
11-05-2017	444	7	10.08	16-03-17	16-03-24	2.50	1	70.7525	
11-05-2017	446	5	9.18	13-04-17	13-04-22	0.60	1	74.7123	
10-05-2017	446	5	9.18	13-04-17	13-04-22	2.00	1	73.6556	
09-05-2017	414	15	13.50	03-03-16	04-03-31	0.04	1	76.2270	
09-05-2017	444	7	10.08	16-03-17	16-03-24	7.00	1	70.3888	
09-05-2017	444	7	10.08	16-03-17	16-03-24	2.50	1	70.5041	
08-05-2017	444	7	10.08	16-03-17	16-03-24	0.50	1	70.3217	
05-05-2017	439	7	10.08	12-01-17	05-01-24	0.06	1	73.6053	
05-05-2017	444	7	10.08	16-03-17	16-03-24	0.14	1	71.0209	
05-05-2017	445	10	11.44	30-03-17	30-03-27	0.30	1	71.1238	
05-05-2017	447	15	13.50	27-04-17	27-04-32	12.75	1	73.9074	
05-05-2017	402	10	11.44	17-09-15	17-09-25	0.07	1	73.5574	
04-05-2017	446	5	9.18	13-04-17	13-04-22	5.00	1	73.0259	
03-05-2017	442	15	13.50	16-02-17	16-02-32	5.00	1	79.4884	
03-05-2017	447	15	13.50	27-04-17	27-04-32	0.15	1	75.5304	
03-05-2017	444	7	10.08	16-03-17	16-03-24	4.80	1	69.8278	
03-05-2017	446	5	9.18	13-04-17	13-04-22	0.27	1	73.2865	
03-05-2017	403	5	9.18	01-10-15	01-10-20	0.01	1	75.3133	
03-05-2017	403	5	9.18	01-10-15	01-10-20	0.04	1	82.3119	
03-05-2017	447	15	13.50	27-04-17	27-04-32	8.00	1	74.0852	
28-04-2017	444	7	10.08	16-03-17	16-03-24	0.14	1	72.1137	
27-04-2017	438	2	7.82	22-12-16	22-12-18	0.10	1	91.7571	
25-04-2017	428	2	7.82	06-08-16	04-08-18	0.77	1	93.9090	
25-04-2017	445	10	11.44	30-03-17	30-03-27	5.00	1	69.0409	
24-04-2017	445	10	11.44	30-03-17	30-03-27	0.14	1	70.8903	
24-04-2017	444	7	10.08	16-03-17	16-03-24	0.14	1	71.2111	
21-04-2017	442	15	13.50	16-02-17	16-02-32	5.00	1	76.4555	

21-04-2017	390	7	10.08	02-04-15	02-04-22	0.25	1	77.4361	
21-04-2017	437	15	13.50	08-12-16	12-08-31	5.00	1	79.3100	
19-04-2017	445	10	11.44	30-03-17	30-03-27	7.00	1	68.8399	
18-04-2017	445	10	11.44	30-03-17	30-03-27	15.00	1	68.9086	
13-04-2017	413	5	9.18	23-02-16	17-02-21	7.00	1	80.6014	
12-04-2017	445	10	11.44	30-03-17	30-03-27	0.86	1	69.7275	
11-04-2017	445	10	11.44	30-03-17	30-03-27	1.00	1	69.0456	
06-04-2017	409	15	13.50	23-12-15	23-12-30	0.20	1	77.1860	
06-04-2017	444	7	10.08	16-03-17	16-03-24	5.00	1	68.6298	
06-04-2017	445	10	11.44	30-03-17	30-03-27	3.00	1	68.3733	
06-04-2017	445	10	11.44	30-03-17	30-03-27	5.00	1	68.7431	
03-04-2017	390	7	10.08	02-04-15	02-04-22	2.00	1	81.7206	
03-04-2017	444	7	10.08	16-03-17	16-04-24	2.00	1	69.1566	
31-03-2017	444	7	10.08	16-03-17	16-03-24	10.00	2	68.6122	
31-03-2017	444	7	10.08	16-03-17	16-03-24	2.00	1	68.7111	
31-03-2017	444	7	10.08	16-03-17	16-03-24	2.00	1	68.4644	
31-03-2017	402	10	11.44	17-09-15	17-09-25	0.07	1	69.8307	
30-03-2017	413	5	9.18	23-02-16	17-02-21	0.13	1	76.4163	
29-03-2017	438	2	7.82	22-12-16	22-12-18	0.15	1	89.0488	
29-03-2017	433	2	7.82	13-10-16	13-10-18	1	1	92.8426	
29-03-2017	428	2	7.82	06-08-16	04-08-18	0.25	1	91.7232	
29-03-2017	423	2	7.82	26-05-16	26-05-18	4.8	1	94.9641	
28-03-2017	442	15	13.50	16-02-17	16-02-32	4	1	79.8407	
28-03-2017	390	7	10.08	02-04-15	02-04-22	0.33	1	80.7895	
28-03-2017	444	7	10.08	16-03-17	16-03-24	2.5	1	69.2585	
28-03-2017	431	5	9.18	15-09-16	15-09-21	0.15	1	75.9490	
28-03-2017	426	5	9.18	08-07-16	06-07-21	0.75	1	78.4496	
28-03-2017	408	5	9.18	10-12-15	10-12-20	0.3	1	81.6548	
28-03-2017	443	2	7.82	02-03-17	02-03-19	0.25	1	85.9485	
27-03-2017	390	7	10.08	02-04-15	02-04-22	0.33	1	80.4069	
27-03-2017	442	15	13.50	16-02-17	16-02-32	0.06	1	77.2970	
27-03-2017	442	15	13.50	16-02-17	16-02-32	0.10	1	77.2970	
24-03-2017	444	7	10.08	16-03-17	16-03-24	3.0	1	68.3816	
24-03-2017	442	15	13.50	16-02-17	16-02-32	4.0	1	75.8427	
23-03-2017	444	7	10.08	16-03-17	16-03-24	3.2	1	68.6456	
22-03-2017	434	7	10.08	27-10-16	27-10-23	1.00	1	74.1921	
21-03-2017	439	7	10.08	12-01-17	05-01-24	0.90	1	71.7055	
21-03-2017	442	15	13.50	16-02-17	16-02-32	4.20	1	75.7322	

21-03-2017	436	5	9.18	28-11-16	24-11-21	0.50	3	76.9116	
20-03-2017	439	7	10.08	12-01-17	05-01-24	1.00	1	71.2259	
20-03-2017	442	15	13.50	16-02-17	16-02-32	0.24	1	77.0383	
20-03-2017	436	5	9.18	28-11-16	24-11-21	1.00	1	77.0040	
16-03-2017	414	15	13.50	03-03-16	04-03-31	0.263	1	75.2166	
16-03-2017	434	7	10.08	27-10-16	27-10-23	1.00	1	73.3911	
16-03-2017	439	7	10.08	12-01-17	05-01-24	6.90	1	70.3047	
16-03-2017	443	2	7.82	02-03-17	02-03-19	3.50	3	85.1985	
15-03-2017	439	7	10.08	12-01-17	05-01-24	6.90	1	70.1242	
14-03-2017	442	15	13.50	16-02-17	16-02-32	0.80	1	75.4509	
14-03-2017	440	10	11.44	19-01-17	19-01-27	10.00	1	69.9869	
14-03-2017	414	15	13.50	03-03-16	04-03-31	0.5857	1	80.4947	
08-03-2017	427	15	13.50	25-07-16	21-07-31	0.045	1	80.9151	
07-03-2017	427	15	13.50	25-07-16	21-07-31	0.092	2	80.8780	
03-03-2017	427	15	13.50	25-07-16	21-07-31	1.3	2	80.7296	
28-02-2017	361	7	10.08	06-03-14	06-03-21	0.02	1	85.0892	
28-02-2017	361	7	10.08	06-03-14	06-03-21	0.01	1	85.2406	
24-02-2017	265	7	10.08	09-03-11	10-02-18	0.20	1	99.1391	
24-02-2017	378	15	13.50	17-10-14	17-10-29	0.40	1	80.1816	
23-02-2017	442	15	13.50	16-02-17	16-02-32	13.00	1	76.4170	
23-02-2017	439	7	10.08	12-01-17	05-01-24	7.10	1	70.0873	
22-02-2017	442	15	13.50	16-02-17	16-02-32	10.00	1	74.3141	
22-02-2017	442	15	13.50	16-02-17	16-02-32	10.00	1	73.8938	
22-02-2017	442	15	13.50	16-02-17	16-02-32	5.00	1	74.1999	
21-02-2017	439	7	10.08	12-01-17	05-01-24	7.10	1	70.0066	
21-02-2017	442	15	13.50	16-02-17	16-02-32	13.00	1	74.6288	
21-02-2017	442	15	13.50	16-02-17	16-02-32	7.00	1	76.6205	
21-02-2017	441	5	9.18	02-02-17	02-02-22	3.00	1	73.9015	
21-02-2017	414	15	13.50	03-03-16	04-03-31	0.62	1	80.0396	
16-02-2017	278	10	11.44	07-09-11	08-09-21	0.05	1	83.9277	
15-02-2017	265	7	10.08	09-03-11	10-03-18	0.10	1	98.6729	
13-02-2017	437	15	13.50	08-12-16	12-8-31	5.00	1	76.7600	
02-02-2017	439	7	10.08	12-01-17	05-01-24	5	1	69.0426	
01-02-2017	440	10	11.44	19-01-17	19-01-27	4.00	1	68.7744	
01-02-2017	435	10	11.44	10-11-16	10-11-26	0.99	1	71.3163	
01-02-2017	354	7	10.08	28-11-13	28-11-20	1.41	1	81.2103	
27-01-2017	265	7	10.08	09-03-11	10-03-18	0.10	1	97.4610	
27-01-2017	440	10	11.44	19-01-17	19-01-27	13.50	1	68.3728	

26-01-2017	439	7	10.08	12-01-17	05-01-24	5.00	1	68.8696	
26-01-2017	437	15	13.50	08-12-16	12-08-31	1.50	1	75.9000	
26-01-2017	265	7	10.08	09-03-11	10-03-18	0.10	1	97.6973	
24-01-2017	413	5	9.18	23-02-16	17-02-21	2.00	1	80.9651	
24-01-2017	434	7	10.08	27-10-16	27-10-23	5.50	1	71.5402	
24-01-2017	434	7	10.08	27-10-16	27-10-23	1.00	1	71.8371	
23-01-2017	434	7	10.08	27-10-16	27-10-23	5.50	1	71.3584	
19-01-2017	433	2	7.82	13-10-16	13-10-18	0.14	1	88.4668	
18-01-2017	437	15	13.50	08-12-16	12-08-31	3.00	1	75.7900	
18-01-2017	435	10	11.44	10-11-16	10-11-26	5.00	1	71.0041	
18-01-2017	439	7	10.08	12-01-17	05-01-24	3.995	1	68.6944	
18-01-2017	419	15	13.50	12-05-16	12-05-31	0.137	1	75.6867	
17-01-2017	439	7	10.08	12-01-17	05-01-24	10.00	1	68.5724	
16-01-2017	390	7	10.08	02-04-15	02-04-22	0.04	1	77.1915	
13-01-2017	409	15	13.50	23-12-15	23-12-30	0.05	1	74.4047	
13-01-2017	419	15	13.50	12-05-16	12-05-31	0.0515	1	75.4243	
03-01-2017	427	15	13.50	25-07-16	21-07-31	0.0096	1	83.1140	
02-01-2017	427	15	13.50	25-07-16	21-07-31	0.15	1	83.1141	