

TSS (mg/l)	pH ()	Temp (oC)	COD (mg/l)	NH4-N (mg/l)	Flow_in (m3/h)	Flow_out (m3/h)	Thời gian
15.69	7.47	30.21	29.19	0.1	0	475.2	23:55:00 01/10/2025
16.08	7.47	30.2	29.19	0.1	0	106.6	23:50:00 01/10/2025
14.52	7.47	30.2	29.19	0.1	0	49.8	23:45:00 01/10/2025
15.02	7.48	30.2	29.19	0.1	0	38.5	23:40:00 01/10/2025
14.65	7.48	30.21	29.19	0.1	0	44.6	23:35:00 01/10/2025
15.04	7.49	30.2	29.19	0.1	306.7	42.2	23:30:00 01/10/2025
14.85	7.49	30.21	29.19	0.1	313.1	16.4	23:25:00 01/10/2025
15.73	7.5	30.21	29.19	0.1	313.9	16.29	23:20:00 01/10/2025
15.35	7.5	30.22	29.19	0.1	315.5	47.8	23:15:00 01/10/2025
15.41	7.51	30.21	29.19	0.1	0	47	23:10:00 01/10/2025
15.17	7.52	30.2	29.19	0.1	0	50.2	23:05:00 01/10/2025
15.74	7.53	30.19	29.19	0.1	0	47.9	23:00:00 01/10/2025
15.37	7.53	30.2	29.19	0.1	0	53.1	22:55:00 01/10/2025
15.42	7.53	30.19	29.19	0.1	0	55.9	22:50:00 01/10/2025
15.02	7.53	30.18	29.19	0.1	0	69.2	22:45:00 01/10/2025
15.62	7.53	30.18	29.19	0.1	0	78.4	22:40:00 01/10/2025
14.99	7.53	30.18	29.19	0.1	0	80.5	22:35:00 01/10/2025
15.64	7.52	30.18	29.19	0.1	0	29.1	22:30:00 01/10/2025
15.31	7.52	30.18	29.19	0.1	0	48.9	22:25:00 01/10/2025
15.95	7.52	30.18	29.19	0.1	0	48.3	22:20:00 01/10/2025
15.5	7.52	30.19	29.19	0.1	0	49.2	22:15:00 01/10/2025
16.05	7.52	30.19	29.19	0.1	0	53.3	22:10:00 01/10/2025
15.7	7.52	30.18	29.19	0.1	291.6	47.9	22:05:00 01/10/2025
15.74	7.52	30.17	29.19	0.1	295.7	39.7	22:00:00 01/10/2025
15.27	7.52	30.18	29.19	0.1	299.4	13	21:55:00 01/10/2025
16.25	7.52	30.17	29.19	0.1	306	15	21:50:00 01/10/2025
15.98	7.52	30.17	29.19	0.1	304	40.1	21:45:00 01/10/2025
16.7	7.53	30.16	29.19	0.1	0	49.6	21:40:00 01/10/2025
16.21	7.53	30.17	29.19	0.1	0	50.1	21:35:00 01/10/2025
16.36	7.52	30.16	29.19	0.1	0	49.5	21:30:00 01/10/2025
15.73	7.51	30.16	29.19	0.1	0	41	21:25:00 01/10/2025
16.45	7.51	30.15	29.19	0.1	0	59.3	21:20:00 01/10/2025
16.06	7.51	30.16	29.19	0.1	0	67.5	21:15:00 01/10/2025
16.22	7.49	30.16	29.19	0.1	0	79.7	21:10:00 01/10/2025
15.45	7.48	30.15	29.19	0.1	293.4	69.6	21:05:00 01/10/2025
16.19	7.47	30.14	29.19	0.1	299.2	47.9	21:00:00 01/10/2025
15.83	7.47	30.16	29.19	0.1	298.2	47.2	20:55:00 01/10/2025
15.68	7.46	30.15	29.19	0.1	298.9	52.5	20:50:00 01/10/2025
14.71	7.46	30.14	29.19	0.1	301.7	52.5	20:45:00 01/10/2025
14.99	7.46	30.13	29.19	0.1	301.8	49.2	20:40:00 01/10/2025
14.14	7.46	30.14	29.19	0.1	303.4	43.3	20:35:00 01/10/2025
13.59	7.46	30.13	29.19	0.1	303.4	13.3	20:30:00 01/10/2025
14.13	7.46	30.13	29.19	0.1	304.8	0	20:25:00 01/10/2025
14.47	7.46	30.13	29.19	0.1	308.6	22.8	20:20:00 01/10/2025
14.07	7.47	30.14	29.19	0.1	319.7	38.6	20:15:00 01/10/2025

13.5	7.47	30.13	29.19	0.1	319.1	41.9	20:10:00 01/10/2025
12.12	7.47	30.13	29.19	0.1	320.7	42.6	20:05:00 01/10/2025
12.16	7.47	30.1	29.19	0.1	322.7	47.1	20:00:00 01/10/2025
11.68	7.47	30.11	29.19	0.1	322.4	48.1	19:55:00 01/10/2025
11.21	7.47	30.1	29.19	0.1	0	55.3	19:50:00 01/10/2025
9.99	7.47	30.1	29.19	0.1	0	70.5	19:45:00 01/10/2025
10.27	7.47	30.09	29.19	0.1	0	83.6	19:40:00 01/10/2025
10.03	7.47	30.1	29.19	0.1	0	61.6	19:35:00 01/10/2025
9.56	7.46	30.09	29.19	0.1	0	60.4	19:30:00 01/10/2025
9.06	7.45	30.1	29.19	0.1	0	66.1	19:25:00 01/10/2025
9.34	7.45	30.1	29.19	0.1	0	66.7	19:20:00 01/10/2025
9.06	7.45	30.12	29.19	0.1	0	66.8	19:15:00 01/10/2025
9.25	7.46	30.12	29.19	0.1	0	74.5	19:10:00 01/10/2025
9.16	7.45	30.16	29.19	0.1	0	60.7	19:05:00 01/10/2025
9.38	7.45	30.15	29.19	0.1	0	47.6	19:00:00 01/10/2025
9.25	7.45	30.2	29.19	0.1	0	17.3	18:55:00 01/10/2025
9.34	7.45	30.23	29.19	0.1	0	121.7	18:50:00 01/10/2025
9.37	7.45	30.28	29.19	0.1	0	204.6	18:45:00 01/10/2025
9.75	7.45	30.3	29.19	0.1	0	197.3	18:40:00 01/10/2025
9.35	7.46	30.31	29.19	0.1	0	201.1	18:35:00 01/10/2025
9.65	7.46	30.31	29.19	0.1	0	215.4	18:30:00 01/10/2025
9.48	7.47	30.31	29.19	0.1	0	208.2	18:25:00 01/10/2025
9.88	7.48	30.31	29.19	0.1	302.8	214.3	18:20:00 01/10/2025
9.5	7.48	30.31	29.19	0.1	307	229.7	18:15:00 01/10/2025
9.78	7.49	30.31	29.19	0.1	308.6	245.2	18:10:00 01/10/2025
9.81	7.5	30.32	29.19	0.1	314.8	219.4	18:05:00 01/10/2025
10.17	7.5	30.32	29.19	0.1	0	219.6	18:00:00 01/10/2025
9.72	7.5	30.32	29.19	0.1	0	214.3	17:55:00 01/10/2025
10.2	7.5	30.32	29.19	0.1	0	225.6	17:50:00 01/10/2025
10.36	7.49	30.33	29.19	0.1	0	217.6	17:45:00 01/10/2025
10.96	7.49	30.33	29.19	0.1	0	222.1	17:40:00 01/10/2025
10.48	7.49	30.33	29.19	0.1	0	214.6	17:35:00 01/10/2025
11.18	7.49	30.33	29.19	0.1	0	203.2	17:30:00 01/10/2025
11.28	7.5	30.33	29.19	0.1	0	186.1	17:25:00 01/10/2025
11.94	7.5	30.33	29.19	0.1	308.5	223.7	17:20:00 01/10/2025
11.4	7.51	30.34	29.19	0.1	310.7	225.2	17:15:00 01/10/2025
11.84	7.53	30.33	29.19	0.1	311.6	215.2	17:10:00 01/10/2025
11.73	7.55	30.33	29.19	0.1	313.9	212.3	17:05:00 01/10/2025
12.51	7.56	30.33	29.19	0.1	315.2	219.6	17:00:00 01/10/2025
11.83	7.56	30.34	29.19	0.1	316	269.6	16:55:00 01/10/2025
12.84	7.56	30.33	29.19	0.1	315	253.2	16:50:00 01/10/2025
13.33	7.55	30.33	29.19	0.1	315.6	271.5	16:45:00 01/10/2025
14.3	7.54	30.32	29.19	0.1	316.8	260.6	16:40:00 01/10/2025
13.97	7.52	30.33	29.19	0.1	318.2	238.2	16:35:00 01/10/2025
15.23	7.49	30.32	29.19	0.1	315	230.1	16:30:00 01/10/2025
16.54	7.47	30.31	29.19	0.1	318.9	241	16:25:00 01/10/2025
17.84	7.45	30.31	29.19	0.1	322.1	232.2	16:20:00 01/10/2025

17.34	7.44	30.31	29.19	0.1	318.6	242.7	16:15:00 01/10/2025
17.59	7.43	30.29	29.19	0.1	321.6	228.8	16:10:00 01/10/2025
16.97	7.43	30.3	29.19	0.1	322.9	227	16:05:00 01/10/2025
17.27	7.43	30.3	29.19	0.1	320.8	172.2	16:00:00 01/10/2025
16.66	7.44	30.3	29.19	0.1	323.2	15.9	15:55:00 01/10/2025
16.79	7.44	30.29	29.19	0.1	324.9	54.5	15:50:00 01/10/2025
15.47	7.44	30.29	29.19	0.1	325	48.3	15:45:00 01/10/2025
15.25	7.44	30.29	29.19	0.1	323.5	55	15:40:00 01/10/2025
15.09	7.44	30.29	29.19	0.1	327.2	66	15:35:00 01/10/2025
14.65	7.43	30.3	29.19	0.1	324.3	74.7	15:30:00 01/10/2025
13.35	7.41	30.31	29.19	0.1	322.2	67.6	15:25:00 01/10/2025
13.63	7.41	30.32	29.19	0.1	319.2	67	15:20:00 01/10/2025
13.31	7.41	30.35	29.19	0.1	318.6	89.5	15:15:00 01/10/2025
13.35	7.41	30.34	29.19	0.1	322.2	84.9	15:10:00 01/10/2025
13.33	7.41	30.37	29.19	0.1	320.3	56.2	15:05:00 01/10/2025
13.43	7.41	30.4	29.19	0.1	323.1	33.5	15:00:00 01/10/2025
12.59	7.41	30.41	29.19	0.1	325.8	34.6	14:55:00 01/10/2025
12.9	7.41	30.44	29.19	0.1	327.3	7.7	14:50:00 01/10/2025
12.71	7.41	30.46	29.19	0.1	301.5	27.1	14:45:00 01/10/2025
12.99	7.41	30.46	29.19	0.1	0	10.4	14:40:00 01/10/2025
12.54	7.41	30.46	29.19	0.1	0	53.1	14:35:00 01/10/2025
12.54	7.41	30.46	29.19	0.1	0	57.7	14:30:00 01/10/2025
11.8	7.41	30.46	29.19	0.1	0	58.4	14:25:00 01/10/2025
12.17	7.41	30.48	29.19	0.1	0	75.8	14:20:00 01/10/2025
11.68	7.42	30.48	29.19	0.1	0	63.8	14:15:00 01/10/2025
11.8	7.41	30.49	29.19	0.1	0	60.7	14:10:00 01/10/2025
11.43	7.42	30.5	29.19	0.1	0	58	14:05:00 01/10/2025
11.46	7.42	30.5	29.19	0.1	311.8	44.2	14:00:00 01/10/2025
11.14	7.42	30.51	29.22	0.1	312.7	47.4	13:55:00 01/10/2025
11.3	7.41	30.53	28.22	0.1	318.2	57.8	13:50:00 01/10/2025
11.13	7.41	30.53	28.84	0.1	317.6	61.3	13:45:00 01/10/2025
11.34	7.41	30.54	28.61	0.1	0	57.1	13:40:00 01/10/2025
10.96	7.4	30.53	28.69	0.1	0	45.8	13:35:00 01/10/2025
11.17	7.39	30.53	28.72	0.1	0	50.3	13:30:00 01/10/2025
10.94	7.38	30.53	29.19	0.1	0	54.3	13:25:00 01/10/2025
11.29	7.38	30.54	28.7	0.1	0	51.6	13:20:00 01/10/2025
10.98	7.38	30.5	28.67	0.1	0	43.3	13:15:00 01/10/2025
10.98	7.37	30.48	28.77	0.1	0	45.3	13:10:00 01/10/2025
10.69	7.37	30.44	28.85	0.1	0	30.3	13:05:00 01/10/2025
11.2	7.37	30.41	28.96	0.1	316.8	4	13:00:00 01/10/2025
10.94	7.37	30.4	29.22	0.1	319.6	20.5	12:55:00 01/10/2025
11.23	7.36	30.42	27.11	0.1	322.4	46.8	12:50:00 01/10/2025
10.88	7.36	30.42	28.21	0.1	295.8	51.8	12:45:00 01/10/2025
11.1	7.35	30.43	28.32	0.1	0	45.6	12:40:00 01/10/2025
10.65	7.35	30.38	28.43	0.1	0	48.2	12:35:00 01/10/2025
10.82	7.33	30.38	28.8	0.1	0	53.1	12:30:00 01/10/2025
10.48	7.32	30.36	29.04	0.1	0	52.9	12:25:00 01/10/2025

10.98	7.31	30.37	28.07	0.1	0	65.19	12:20:00 01/10/2025
10.76	7.29	30.37	28.19	0.1	0	79.7	12:15:00 01/10/2025
10.88	7.28	30.38	28.19	0.1	0	50.8	12:10:00 01/10/2025
10.64	7.27	30.38	28.45	0.1	0	45.9	12:05:00 01/10/2025
10.89	7.27	30.38	28.58	0.1	312.8	45.8	12:00:00 01/10/2025
10.47	7.28	30.36	28.78	0.1	315.8	44.5	11:55:00 01/10/2025
10.67	7.29	30.36	28.17	0.1	321	39	11:50:00 01/10/2025
10.44	7.3	30.36	28.14	0.1	319.1	35.4	11:45:00 01/10/2025
10.64	7.32	30.35	28.29	0.1	0	32.3	11:40:00 01/10/2025
10	7.33	30.32	28.26	0.1	0	32.59	11:35:00 01/10/2025
10.45	7.32	30.34	28.28	0.1	0	11	11:30:00 01/10/2025
10.23	7.34	30.34	28.88	0.1	0	36.2	11:25:00 01/10/2025
10.31	7.37	30.35	27.78	0.1	0	39.4	11:20:00 01/10/2025
9.63	7.39	30.33	28.38	0.1	0	48.9	11:15:00 01/10/2025
9.65	7.42	30.32	28.63	0.1	314.3	42.9	11:10:00 01/10/2025
8.98	7.45	30.32	28.64	0.1	316.6	52	11:05:00 01/10/2025
8.88	7.46	30.3	28.86	0.1	318.1	49.1	11:00:00 01/10/2025
8.54	7.48	30.27	28.84	0.1	317.3	50.2	10:55:00 01/10/2025
8.73	7.49	30.27	28.69	0.1	322.3	66.3	10:50:00 01/10/2025
7.84	7.51	30.26	28.71	0.1	323.8	75.7	10:45:00 01/10/2025
7.77	7.51	30.25	28.82	0.1	325.6	42.4	10:40:00 01/10/2025
7.33	7.51	30.22	28.65	0.1	320.1	49.4	10:35:00 01/10/2025
7.35	7.51	30.22	28.78	0.1	0	55.9	10:30:00 01/10/2025
7.27	7.5	30.22	28.77	0.1	0	57.5	10:25:00 01/10/2025
7.53	7.5	30.21	27.89	0.1	0	36.3	10:20:00 01/10/2025
7.29	7.51	30.19	28.24	0.1	0	47.3	10:15:00 01/10/2025
7.44	7.5	30.18	28.38	0.1	0	45.5	10:10:00 01/10/2025
7.24	7.5	30.17	28.61	0.1	0	56.7	10:05:00 01/10/2025
7.5	7.5	30.17	28.74	0.1	0	167.7	10:00:00 01/10/2025
7.23	7.51	30.15	28.57	0.1	0	210.3	09:55:00 01/10/2025
7.4	7.51	30.14	28.47	0.1	0	209.2	09:50:00 01/10/2025
7.26	7.51	30.14	28.57	0.1	0	204	09:45:00 01/10/2025
7.45	7.51	30.12	28.33	0.1	312.2	200.8	09:40:00 01/10/2025
7.18	7.51	30.1	28.54	0.1	317.4	195.8	09:35:00 01/10/2025
7.37	7.51	30.11	28.57	0.1	317.1	202.2	09:30:00 01/10/2025
7.23	7.51	30.12	28.71	0.1	319.5	200.3	09:25:00 01/10/2025
7.56	7.51	30.13	27.82	0.1	269.5	214.9	09:20:00 01/10/2025
7.11	7.5	30.12	27.93	0.1	0	222	09:15:00 01/10/2025
7.31	7.5	30.12	27.95	0.1	0	191.2	09:10:00 01/10/2025
7.32	7.49	30.12	24.31	0.1	0	188.6	09:05:00 01/10/2025
7.53	7.49	30.12	28.57	0.1	310.7	193.6	09:00:00 01/10/2025
7.26	7.48	30.11	28.54	0.1	312.2	189.4	08:55:00 01/10/2025
7.63	7.47	30.1	28.57	0.1	313.6	203.3	08:50:00 01/10/2025
7.65	7.46	30.1	28.56	0.1	315.5	216.6	08:45:00 01/10/2025
8.07	7.46	30.09	28.55	0.1	318.9	210.3	08:40:00 01/10/2025
7.73	7.45	30.07	28.39	0.1	320.3	178.7	08:35:00 01/10/2025
7.99	7.44	30.07	28.66	0.1	319.3	186.4	08:30:00 01/10/2025

8.08	7.44	30.07	28.38	0.1	316.4	218.8	08:25:00 01/10/2025
8.52	7.43	30.08	27.91	0.1	319.6	214.5	08:20:00 01/10/2025
8.1	7.43	30.09	27.91	0.1	320.8	222.8	08:15:00 01/10/2025
8.38	7.43	30.08	28.03	0.1	0	227.7	08:10:00 01/10/2025
8.14	7.42	30.08	28.25	0.1	0	229.6	08:05:00 01/10/2025
8.5	7.42	30.07	28.16	0.1	0	231	08:00:00 01/10/2025
8.19	7.41	30.07	28.37	0.1	0	243.9	07:55:00 01/10/2025
8.58	7.39	30.06	27.76	0.1	0	258.9	07:50:00 01/10/2025
8.71	7.36	30.06	27.78	0.1	0	262.9	07:45:00 01/10/2025
9.13	7.34	30.06	27.77	0.1	0	230.4	07:40:00 01/10/2025
8.94	7.32	30.06	27.86	0.1	0	229.7	07:35:00 01/10/2025
9.66	7.25	30.05	28.12	0.1	0	226	07:30:00 01/10/2025
10.16	7.21	30.05	28.26	0.1	0	232.4	07:25:00 01/10/2025
10.63	7.19	30.04	27.13	0.1	0	233.8	07:20:00 01/10/2025
10.36	7.17	30.05	27.25	0.1	0	219.5	07:15:00 01/10/2025
10.99	7.14	30.04	27.5	0.1	0	229.8	07:10:00 01/10/2025
10.59	7.14	30.04	28.1	0.1	0	209.6	07:05:00 01/10/2025
10.87	7.15	30.04	28.37	0.1	0	216.5	07:00:00 01/10/2025
10.33	7.16	30.05	27.99	0.1	0	213.8	06:55:00 01/10/2025
10.3	7.18	30.04	28.1	0.1	0	49.2	06:50:00 01/10/2025
10.08	7.19	30.04	28	0.1	0	46.5	06:45:00 01/10/2025
10.46	7.2	30.03	28.36	0.1	0	46	06:40:00 01/10/2025
10.09	7.22	30.04	27.98	0.1	0	44.2	06:35:00 01/10/2025
10.73	7.25	30.03	27.87	0.1	308.7	23.1	06:30:00 01/10/2025
12.35	7.25	30.02	27.72	0.1	315.5	0	06:25:00 01/10/2025
11.24	7.27	30.01	27.58	0.1	319	0	06:20:00 01/10/2025
9.34	7.28	30.02	27.85	0.1	321	0	06:15:00 01/10/2025
9.63	7.28	30.02	28.12	0.1	0	0	06:10:00 01/10/2025
9.53	7.28	30.02	28.23	0.1	0	0	06:05:00 01/10/2025
9.81	7.28	30.02	28.23	0.1	0	0	06:00:00 01/10/2025
9.58	7.27	30.03	28.49	0.1	0	0	05:55:00 01/10/2025
9.76	7.27	30.03	27.48	0.1	0	0	05:50:00 01/10/2025
9.6	7.28	30.03	27.73	0.1	0	0	05:45:00 01/10/2025
10.04	7.28	30.03	27.86	0.1	0	0	05:40:00 01/10/2025
9.62	7.28	30.04	28.01	0.1	0	0	05:35:00 01/10/2025
9.93	7.27	30.03	27.98	0.1	0	0	05:30:00 01/10/2025
9.79	7.27	30.04	28.21	0.1	0	0	05:25:00 01/10/2025
10.18	7.28	30.04	27.38	0.1	0	0	05:20:00 01/10/2025
9.93	7.28	30.05	27.73	0.1	0	0	05:15:00 01/10/2025
10.22	7.28	30.05	27.75	0.1	0	0	05:10:00 01/10/2025
10	7.28	30.05	28.02	0.1	0	0	05:05:00 01/10/2025
10.45	7.28	30.05	28.14	0.1	0	0	05:00:00 01/10/2025
10.09	7.28	30.06	28.25	0.1	0	0	04:55:00 01/10/2025
10.37	7.28	30.05	27.61	0.1	0	0	04:50:00 01/10/2025
10.2	7.28	30.06	27.87	0.1	0	0	04:45:00 01/10/2025
10.68	7.28	30.06	27.87	0.1	0	0	04:40:00 01/10/2025
10.38	7.28	30.07	27.91	0.1	0	0	04:35:00 01/10/2025

10.65	7.28	30.07	28.03	0.1	0	0	04:30:00 01/10/2025
10.64	7.28	30.07	28.16	0.1	0	0	04:25:00 01/10/2025
10.91	7.28	30.07	27.16	0.1	0	0	04:20:00 01/10/2025
10.42	7.28	30.08	27.42	0.1	0	0	04:15:00 01/10/2025
10.87	7.28	30.08	27.77	0.1	0	0	04:10:00 01/10/2025
10.79	7.28	30.08	27.66	0.1	0	0	04:05:00 01/10/2025
11.18	7.28	30.08	28.15	0.1	0	0	04:00:00 01/10/2025
10.81	7.28	30.08	28.15	0.1	0	0	03:55:00 01/10/2025
11.12	7.28	30.08	27.54	0.1	0	0	03:50:00 01/10/2025
10.91	7.28	30.08	27.77	0.1	0	0	03:45:00 01/10/2025
11.39	7.28	30.08	27.89	0.1	0	0	03:40:00 01/10/2025
11.04	7.28	30.09	27.78	0.1	0	0	03:35:00 01/10/2025
11.41	7.28	30.09	28.04	0.1	0	0	03:30:00 01/10/2025
11.16	7.28	30.09	28.16	0.1	0	0	03:25:00 01/10/2025
11.63	7.28	30.09	26.64	0.1	0	0	03:20:00 01/10/2025
11.19	7.28	30.09	27.16	0.1	0	0	03:15:00 01/10/2025
11.62	7.28	30.09	27.29	0.1	0	0	03:10:00 01/10/2025
11.43	7.28	30.09	27.79	0.1	0	0	03:05:00 01/10/2025
12	7.29	30.09	27.91	0.1	0	0	03:00:00 01/10/2025
11.58	7.28	30.1	28.19	0.1	0	0	02:55:00 01/10/2025
12.03	7.28	30.1	27.17	0.1	0	0	02:50:00 01/10/2025
11.66	7.28	30.1	27.69	0.1	0	0	02:45:00 01/10/2025
12.36	7.28	30.1	27.54	0.1	0	0	02:40:00 01/10/2025
11.87	7.28	30.11	27.44	0.1	0	0	02:35:00 01/10/2025
12.35	7.28	30.11	27.67	0.1	0	0	02:30:00 01/10/2025
12.02	7.27	30.11	28.18	0.1	0	0	02:25:00 01/10/2025
12.79	7.27	30.11	27.19	0.1	0	0	02:20:00 01/10/2025
12.2	7.27	30.12	27.18	0.1	0	0	02:15:00 01/10/2025
13.18	7.27	30.12	27.96	0.1	0	0	02:10:00 01/10/2025
12.91	7.26	30.13	28.18	0.1	0	6	02:05:00 01/10/2025
13.43	7.26	30.13	28.07	0.1	0	23.8	02:00:00 01/10/2025
12.79	7.27	30.13	28.45	0.1	0	48.1	01:55:00 01/10/2025
13.31	7.27	30.13	25.95	0.1	0	53.5	01:50:00 01/10/2025
13.1	7.28	30.13	26.81	0.1	312.9	52.7	01:45:00 01/10/2025
13.52	7.28	30.12	27.07	0.1	317.8	43.7	01:40:00 01/10/2025
13.01	7.29	30.13	27.57	0.1	320.8	41.6	01:35:00 01/10/2025
13.41	7.31	30.12	27.7	0.1	296.3	47.4	01:30:00 01/10/2025
13.14	7.31	30.12	28.17	0.1	0	31.2	01:25:00 01/10/2025
14.01	7.31	30.12	26.57	0.1	0	5.9	01:20:00 01/10/2025
13.34	7.31	30.13	26.95	0.1	0	23.3	01:15:00 01/10/2025
13.81	7.32	30.13	27.31	0.1	0	49.1	01:10:00 01/10/2025
13.64	7.33	30.13	28.06	0.1	0	43.2	01:05:00 01/10/2025
14.32	7.34	30.12	28.3	0.1	0	46.4	01:00:00 01/10/2025
13.59	7.34	30.13	28.43	0.1	0	41.9	00:55:00 01/10/2025
14	7.35	30.12	27.17	0.1	0	57.6	00:50:00 01/10/2025
13.58	7.36	30.12	27.82	0.1	0	50.9	00:45:00 01/10/2025
14.25	7.37	30.11	28.05	0.1	0	50.2	00:40:00 01/10/2025

13.77	7.37	30.13	28.09	0.1	0	66.7	00:35:00 01/10/2025
14.15	7.37	30.12	28.2	0.1	0	51.4	00:30:00 01/10/2025
13.83	7.38	30.12	28.17	0.1	0	47.3	00:25:00 01/10/2025
14.45	7.38	30.12	27.31	0.1	0	43.9	00:20:00 01/10/2025
13.81	7.39	30.12	27.34	0.1	0	48.7	00:15:00 01/10/2025
13.84	7.4	30.12	27.92	0.1	0	46.7	00:10:00 01/10/2025
13.48	7.41	30.11	27.95	0.1	0	42.1	00:05:00 01/10/2025
14.11	7.42	30.11	27.79	0.1	0	44.2	00:00:00 01/10/2025
14.93	7.82	29.89	0.24	0.1	0	206.6	23:55:00 02/10/2025
15.48	7.8	29.89	1.05	0.1	0	210.5	23:50:00 02/10/2025
15.36	7.79	29.89	3.19	0.1	0	206.7	23:45:00 02/10/2025
15.78	7.78	29.89	3.27	0.1	0	180.8	23:40:00 02/10/2025
15.39	7.78	29.9	5.36	0.1	0	179.3	23:35:00 02/10/2025
15.75	7.77	29.89	1.47	0.1	0	211.4	23:30:00 02/10/2025
15.56	7.77	29.89	2.9	0.1	0	212.8	23:25:00 02/10/2025
15.89	7.76	29.89	5.15	0.1	0	219.5	23:20:00 02/10/2025
15.4	7.76	29.9	5.99	0.1	0	223.2	23:15:00 02/10/2025
15.76	7.76	29.89	6.46	0.1	0	219.2	23:10:00 02/10/2025
15.45	7.76	29.89	4.96	0.1	0	223.7	23:05:00 02/10/2025
15.78	7.75	29.89	1.1	0.1	0	233.6	23:00:00 02/10/2025
15.35	7.72	29.9	3.18	0.1	0	250.6	22:55:00 02/10/2025
15.02	7.66	29.89	3.4	0.1	0	258	22:50:00 02/10/2025
13.32	7.6	29.89	5.18	0.1	0	223	22:45:00 02/10/2025
13.27	7.58	29.88	5.18	0.1	0	229.3	22:40:00 02/10/2025
12.64	7.54	29.89	4.15	0.1	0	227.8	22:35:00 02/10/2025
12.41	7.49	29.88	6.58	0.1	0	201.3	22:30:00 02/10/2025
11.62	7.48	29.88	6.55	0.1	0	24.3	22:25:00 02/10/2025
11.89	7.46	29.88	7.74	0.1	0	39.3	22:20:00 02/10/2025
10.9	7.44	29.88	7.55	0.1	0	31.9	22:15:00 02/10/2025
11.14	7.44	29.88	6.52	0.1	0	10.3	22:10:00 02/10/2025
11.29	7.44	29.88	5.61	0.1	0	12.7	22:05:00 02/10/2025
11.54	7.44	29.88	4.07	0.1	0	44.5	22:00:00 02/10/2025
11.17	7.42	29.88	4.39	0.1	0	43.4	21:55:00 02/10/2025
10.9	7.4	29.87	4.93	0.1	0	44.6	21:50:00 02/10/2025
10.53	7.38	29.87	5.01	0.1	0	46.3	21:45:00 02/10/2025
10.48	7.38	29.87	4.33	0.1	0	42.7	21:40:00 02/10/2025
10.24	7.36	29.87	3.72	0.1	0	42.9	21:35:00 02/10/2025
10.13	7.33	29.87	5.35	0.1	307.5	54.3	21:30:00 02/10/2025
9.57	7.33	29.87	6.27	0.1	313	69.9	21:25:00 02/10/2025
9.78	7.33	29.86	5.77	0.1	315.9	69.7	21:20:00 02/10/2025
9.47	7.33	29.86	4.23	0.1	320.6	40.6	21:15:00 02/10/2025
9.44	7.31	29.86	3.66	0.1	322.5	43.8	21:10:00 02/10/2025
9.22	7.31	29.86	3.36	0.1	0	41.4	21:05:00 02/10/2025
9.57	7.3	29.87	4.64	0.1	0	39.3	21:00:00 02/10/2025
9.2	7.3	29.87	5.45	0.1	0	42.9	20:55:00 02/10/2025
9.5	7.29	29.87	5.2	0.1	0	41.6	20:50:00 02/10/2025
9.27	7.29	29.88	4.61	0.1	0	26.2	20:45:00 02/10/2025

9.61	7.29	29.88	4.11	0.1	0	6	20:40:00 02/10/2025
9.22	7.29	29.88	3.69	0.1	0	17.1	20:35:00 02/10/2025
9.56	7.28	29.88	3.66	0.1	0	40.8	20:30:00 02/10/2025
9.4	7.28	29.89	6.55	0.1	0	39.7	20:25:00 02/10/2025
9.61	7.28	29.89	5.92	0.1	0	190.7	20:20:00 02/10/2025
9.34	7.28	29.89	5.49	0.1	0	190.3	20:15:00 02/10/2025
9.48	7.28	29.89	3.82	0.1	0	201.6	20:10:00 02/10/2025
9.26	7.28	29.89	3.26	0.1	0	209.8	20:05:00 02/10/2025
9.61	7.27	29.89	3.84	0.1	0	226.6	20:00:00 02/10/2025
9.35	7.27	29.9	3.45	0.1	0	240.2	19:55:00 02/10/2025
9.47	7.27	29.9	4.25	0.1	0	211.8	19:50:00 02/10/2025
9.5	7.26	29.91	3.71	0.1	0	186.1	19:45:00 02/10/2025
9.69	7.26	29.91	3.45	0.1	0	202.6	19:40:00 02/10/2025
9.4	7.26	29.91	3.04	0.1	0	206.4	19:35:00 02/10/2025
9.71	7.24	29.91	2.7	0.1	314.9	209.3	19:30:00 02/10/2025
9.89	7.23	29.92	4.37	0.1	316.6	207	19:25:00 02/10/2025
10.15	7.22	29.93	4.72	0.1	319.4	209.1	19:20:00 02/10/2025
9.91	7.22	29.93	5.12	0.1	0	195.4	19:15:00 02/10/2025
10.25	7.21	29.93	3.93	0.1	0	174.5	19:10:00 02/10/2025
10.16	7.19	29.94	3.68	0.1	0	200.1	19:05:00 02/10/2025
10.52	7.19	29.94	3.12	0.1	0	215.7	19:00:00 02/10/2025
10.24	7.18	29.94	3.67	0.1	0	219.2	18:55:00 02/10/2025
10.5	7.15	29.95	4.76	0.1	0	222.3	18:50:00 02/10/2025
10.55	7.14	29.95	5.57	0.1	0	223.6	18:45:00 02/10/2025
10.75	7.13	29.96	4.95	0.1	0	225.7	18:40:00 02/10/2025
10.5	7.13	29.96	3.81	0.1	0	239.6	18:35:00 02/10/2025
10.95	7.13	29.96	3.22	0.1	0	234.3	18:30:00 02/10/2025
11.24	7.15	29.98	3.93	0.1	0	266.2	18:25:00 02/10/2025
11.91	7.17	29.99	5.01	0.1	310.6	220.3	18:20:00 02/10/2025
11.57	7.2	29.99	6.55	0.1	312.9	228.9	18:15:00 02/10/2025
12.78	7.26	30.01	6.65	0.1	316.7	220	18:10:00 02/10/2025
13.84	7.32	30.04	5.87	0.1	318.2	229.6	18:05:00 02/10/2025
14.8	7.37	30.06	4.19	0.1	323.1	237.8	18:00:00 02/10/2025
14.61	7.43	30.07	1.78	0.1	0	229.8	17:55:00 02/10/2025
16.12	7.54	30.11	3.91	0.1	0	236.3	17:50:00 02/10/2025
17.31	7.63	30.17	4	0.1	0	212.5	17:45:00 02/10/2025
17.67	7.69	30.18	4.43	0.1	0	203.9	17:40:00 02/10/2025
17.27	7.76	30.18	4.22	0.1	0	231.5	17:35:00 02/10/2025
17.6	7.85	30.2	4.72	0.1	0	218.1	17:30:00 02/10/2025
17.4	7.88	30.21	0.74	0.1	0	45.7	17:25:00 02/10/2025
18.03	7.89	30.21	2.39	0.1	0	50.4	17:20:00 02/10/2025
17.38	7.88	30.21	3.41	0.1	0	49.2	17:15:00 02/10/2025
17.81	7.86	30.22	5.66	0.1	0	50	17:10:00 02/10/2025
17.16	7.83	30.22	5.98	0.1	0	62	17:05:00 02/10/2025
17.58	7.84	30.23	4.76	0.1	0	68.8	17:00:00 02/10/2025
17.73	7.84	30.23	0.6	0.1	0	77	16:55:00 02/10/2025
17.8	7.81	30.24	2.02	0.1	314.7	53	16:50:00 02/10/2025

17.45	7.8	30.25	1.42	0.1	318.7	51.8	16:45:00 02/10/2025
17.92	7.79	30.25	3.11	0.1	320.8	52.6	16:40:00 02/10/2025
17.69	7.79	30.25	4.64	0.1	319.1	58.9	16:35:00 02/10/2025
18	7.78	30.25	4.48	0.1	321.5	55.9	16:30:00 02/10/2025
17.58	7.77	30.25	2.65	0.1	323.2	30.2	16:25:00 02/10/2025
16.99	7.76	30.24	2.84	0.1	325.5	38.9	16:20:00 02/10/2025
16.42	7.77	30.23	4.25	0.1	0	11.5	16:15:00 02/10/2025
17.19	7.77	30.24	4.11	0.1	0	9.9	16:10:00 02/10/2025
16.82	7.77	30.25	5.17	0.1	0	37.5	16:05:00 02/10/2025
17.04	7.76	30.25	4.77	0.1	0	43.8	16:00:00 02/10/2025
16.54	7.75	30.26	2.8	0.1	0	43.4	15:55:00 02/10/2025
16.58	7.73	30.27	3.83	0.1	0	46	15:50:00 02/10/2025
15.77	7.7	30.28	4.18	0.1	0	51.5	15:45:00 02/10/2025
16.07	7.7	30.29	5.9	0.1	0	52.5	15:40:00 02/10/2025
15.72	7.68	30.3	4.96	0.1	0	62.3	15:35:00 02/10/2025
15.78	7.64	30.31	4.12	0.1	0	65.4	15:30:00 02/10/2025
15.02	7.61	30.31	2.93	0.1	308.4	78.1	15:25:00 02/10/2025
15.12	7.6	30.32	5.31	0.1	309.2	53.2	15:20:00 02/10/2025
14.87	7.59	30.32	6.88	0.1	314.7	45.8	15:15:00 02/10/2025
15.18	7.57	30.32	6.37	0.1	317.5	49.8	15:10:00 02/10/2025
14.72	7.56	30.32	5.71	0.1	314	44	15:05:00 02/10/2025
14.99	7.55	30.31	3.85	0.1	319.2	43.7	15:00:00 02/10/2025
14.53	7.53	30.29	0.93	0.1	319.2	41.3	14:55:00 02/10/2025
14.28	7.52	30.28	0.24	0.1	319.1	35.2	14:50:00 02/10/2025
14.08	7.51	30.28	1.98	0.1	321.9	15.6	14:45:00 02/10/2025
14.37	7.51	30.28	3.34	0.1	292.4	16.2	14:40:00 02/10/2025
14.12	7.5	30.28	4.87	0.1	0	50.2	14:35:00 02/10/2025
14.04	7.49	30.28	4.02	0.1	0	58	14:30:00 02/10/2025
13.86	7.48	30.27	1.5	0.1	0	37.5	14:25:00 02/10/2025
13.85	7.47	30.28	2.54	0.1	0	52.4	14:20:00 02/10/2025
13.3	7.46	30.28	3.7	0.1	0	46.4	14:15:00 02/10/2025
13.49	7.43	30.28	4.46	0.1	0	59.8	14:10:00 02/10/2025
13.19	7.41	30.3	4.52	0.1	41.6	72	14:05:00 02/10/2025
13.53	7.4	30.31	3.22	0.1	312.1	80.6	14:00:00 02/10/2025
13.05	7.39	30.31	0.31	0.1	317.7	73.9	13:55:00 02/10/2025
13.11	7.38	30.28	1.34	0.1	320.4	44.3	13:50:00 02/10/2025
12.47	7.37	30.27	3.42	0.1	321.2	59.5	13:45:00 02/10/2025
13.03	7.37	30.29	2.54	0.1	0	61.4	13:40:00 02/10/2025
12.09	7.4	30.27	3.66	0.1	0	57.4	13:35:00 02/10/2025
12	7.43	30.27	2.61	0.1	0	57	13:30:00 02/10/2025
11.73	7.47	30.27	2.96	0.1	0	50.3	13:25:00 02/10/2025
11.27	7.53	30.22	4.4	0.1	0	40.3	13:20:00 02/10/2025
10.86	7.53	30.16	4.61	0.1	0	12.3	13:15:00 02/10/2025
11.23	7.53	30.15	4.52	0.1	0	17.1	13:10:00 02/10/2025
10.86	7.56	30.13	2.93	0.1	0	50.5	13:05:00 02/10/2025
11.08	7.59	30.12	2.58	0.1	314.2	47.6	13:00:00 02/10/2025
10.46	7.61	30.1	6.85	0.1	319.4	48.3	12:55:00 02/10/2025

10.62	7.64	30.08	7.56	0.1	321.7	49.7	12:50:00 02/10/2025
10.33	7.66	30.08	8.08	0.1	324.8	54.7	12:45:00 02/10/2025
10.67	7.66	30.09	5.2	0.1	0	137.5	12:40:00 02/10/2025
10.29	7.67	30.08	4.41	0.1	0	220.9	12:35:00 02/10/2025
10.53	7.66	30.08	2.76	0.1	0	234.9	12:30:00 02/10/2025
10.67	7.65	30.09	2.56	0.1	0	214.8	12:25:00 02/10/2025
11.04	7.64	30.1	3.36	0.1	0	206.9	12:20:00 02/10/2025
10.71	7.63	30.08	5.16	0.1	0	208.3	12:15:00 02/10/2025
11.13	7.59	30.07	5.16	0.1	0	204.1	12:10:00 02/10/2025
11.5	7.56	30.07	3.82	0.1	0	205.8	12:05:00 02/10/2025
12.05	7.55	30.07	2.59	0.1	308.2	200.9	12:00:00 02/10/2025
11.65	7.52	30.04	0.55	0.1	308.5	209.9	11:55:00 02/10/2025
12.5	7.49	30.04	0.87	0.1	315.2	179.7	11:50:00 02/10/2025
12.67	7.47	30.04	2.12	0.1	317.5	165.2	11:45:00 02/10/2025
13.3	7.47	30.04	1.39	0.1	319.4	189.9	11:40:00 02/10/2025
12.86	7.47	30.04	3.88	0.1	322.9	211.7	11:35:00 02/10/2025
13.55	7.48	30.06	3.08	0.1	0	218.1	11:30:00 02/10/2025
13.67	7.5	30.1	2.18	0.1	0	206.6	11:25:00 02/10/2025
14.19	7.51	30.12	0.17	0.1	0	214.1	11:20:00 02/10/2025
13.76	7.54	30.1	2.17	0.1	0	222	11:15:00 02/10/2025
13.96	7.6	30.11	2.83	0.1	0	229.3	11:10:00 02/10/2025
13.61	7.65	30.12	2.54	0.1	0	238.5	11:05:00 02/10/2025
13.67	7.69	30.12	3.39	0.1	0	249.2	11:00:00 02/10/2025
13.21	7.77	30.09	4.01	0.1	312.3	217.2	10:55:00 02/10/2025
12.88	7.88	30.09	5.53	0.1	315.3	209.4	10:50:00 02/10/2025
12.12	7.93	30.08	5.5	0.1	318.1	205.9	10:45:00 02/10/2025
12.06	7.95	30.05	5.37	0.1	317.3	39.3	10:40:00 02/10/2025
11.85	7.95	30.03	4.45	0.1	322.9	41.4	10:35:00 02/10/2025
12	7.89	30.03	3.37	0.1	0	57.4	10:30:00 02/10/2025
11.55	7.81	30.03	0.87	0.1	0	30.8	10:25:00 02/10/2025
11.82	7.75	30.03	1.54	0.1	0	30.1	10:20:00 02/10/2025
11.46	7.73	30.01	3.05	0.1	0	10.5	10:15:00 02/10/2025
11.52	7.68	30.03	4.27	0.1	0	34.5	10:10:00 02/10/2025
11.17	7.58	30.02	4.74	0.1	308.6	37.3	10:05:00 02/10/2025
11.2	7.51	30.02	3.77	0.1	309.5	29.9	10:00:00 02/10/2025
10.68	7.47	30	1.62	0.1	312.6	19	09:55:00 02/10/2025
10.85	7.45	29.99	5.33	0.1	310.1	13.5	09:50:00 02/10/2025
10.27	7.42	29.98	4.67	0.1	311	0	09:45:00 02/10/2025
10.55	7.42	29.96	3.83	0.1	311.7	15.6	09:40:00 02/10/2025
10.22	7.41	29.93	3.59	0.1	305.8	22.8	09:35:00 02/10/2025
10.12	7.39	29.92	2.55	0.1	309	53.3	09:30:00 02/10/2025
9.94	7.39	29.92	1.88	0.1	310.3	12.3	09:25:00 02/10/2025
10.23	7.39	29.91	4.12	0.1	310	13.6	09:20:00 02/10/2025
9.89	7.38	29.89	4.36	0.1	309.7	24.1	09:15:00 02/10/2025
9.91	7.35	29.89	3.98	0.1	309.6	161.7	09:10:00 02/10/2025
9.9	7.33	29.9	2.92	0.1	312.3	161.8	09:05:00 02/10/2025
10.23	7.33	29.91	2.59	0.1	315.3	27	09:00:00 02/10/2025

9.89	7.33	29.89	4.96	0.1	251.8	134.5	08:55:00 02/10/2025
10.35	7.31	29.89	5.62	0.1	0	178.2	08:50:00 02/10/2025
10.33	7.31	29.89	4.3	0.1	0	166.4	08:45:00 02/10/2025
10.76	7.3	29.91	4.34	0.1	0	201.6	08:40:00 02/10/2025
10.44	7.29	29.92	3.6	0.1	310.7	203.6	08:35:00 02/10/2025
10.91	7.29	29.91	2.92	0.1	312.1	200.1	08:30:00 02/10/2025
10.94	7.28	29.91	6.28	0.1	312.7	206.4	08:25:00 02/10/2025
11.45	7.27	29.91	6.46	0.1	317.5	206.4	08:20:00 02/10/2025
11.16	7.27	29.91	7.53	0.1	319.7	214.1	08:15:00 02/10/2025
11.75	7.25	29.9	6.08	0.1	319.7	215.7	08:10:00 02/10/2025
12.36	7.22	29.89	4.99	0.1	321.5	234.6	08:05:00 02/10/2025
13.38	7.2	29.88	3.1	0.1	0	246.8	08:00:00 02/10/2025
12.86	7.17	29.88	8.43	0.1	0	211.4	07:55:00 02/10/2025
14.56	7.12	29.88	6.58	0.1	0	225.3	07:50:00 02/10/2025
16.44	7.07	29.89	6.46	0.1	0	206.5	07:45:00 02/10/2025
17.58	7.06	29.88	3.21	0.1	0	213.5	07:40:00 02/10/2025
17.42	7.04	29.89	1.9	0.1	0	209.4	07:35:00 02/10/2025
19.62	7.03	29.89	4.26	0.1	0	204.7	07:30:00 02/10/2025
21.75	7.03	29.89	29.19	0.1	0	201.3	07:25:00 02/10/2025
22.73	7.04	29.89	29.19	0.1	0	188.2	07:20:00 02/10/2025
22.63	7.06	29.9	29.19	0.1	0	189.9	07:15:00 02/10/2025
19.47	7.09	29.9	29.19	0.1	0	224.2	07:10:00 02/10/2025
13.05	7.11	29.91	29.19	0.1	0	215.9	07:05:00 02/10/2025
12.13	7.13	29.92	29.19	0.1	0	216.8	07:00:00 02/10/2025
11.71	7.15	29.93	29.19	0.1	0	215.3	06:55:00 02/10/2025
11.74	7.19	29.93	29.19	0.1	0	207.4	06:50:00 02/10/2025
11.27	7.23	29.96	29.19	0.1	0	225.2	06:45:00 02/10/2025
11.27	7.24	29.97	29.19	0.1	0	223	06:40:00 02/10/2025
10.99	7.25	29.97	29.19	0.1	0	235.3	06:35:00 02/10/2025
10.51	7.28	29.98	29.19	0.1	306	231.5	06:30:00 02/10/2025
9.67	7.3	29.97	29.19	0.1	308.8	187	06:25:00 02/10/2025
10.05	7.31	29.96	29.19	0.1	312.7	189.5	06:20:00 02/10/2025
9.99	7.33	29.94	29.19	0.1	314.2	137.7	06:15:00 02/10/2025
9.64	7.33	29.91	29.19	0.1	129.8	0	06:10:00 02/10/2025
9.56	7.33	29.92	29.19	0.1	0	0	06:05:00 02/10/2025
9.72	7.33	29.92	29.19	0.1	0	0	06:00:00 02/10/2025
9.62	7.33	29.93	29.19	0.1	0	0	05:55:00 02/10/2025
9.81	7.33	29.94	29.19	0.1	0	0	05:50:00 02/10/2025
9.71	7.33	29.94	29.19	0.1	0	0	05:45:00 02/10/2025
10.04	7.33	29.94	29.19	0.1	0	0	05:40:00 02/10/2025
9.88	7.33	29.95	29.19	0.1	0	0	05:35:00 02/10/2025
9.94	7.33	29.94	29.19	0.1	0	0	05:30:00 02/10/2025
9.99	7.33	29.95	29.19	0.1	0	0	05:25:00 02/10/2025
10.24	7.33	29.94	29.19	0.1	0	0	05:20:00 02/10/2025
9.91	7.33	29.95	29.19	0.1	0	0	05:15:00 02/10/2025
10.16	7.33	29.95	29.19	0.1	0	0	05:10:00 02/10/2025
10.11	7.33	29.95	29.19	0.1	0	0	05:05:00 02/10/2025

10.4	7.33	29.95	29.19	0.1	0	0	05:00:00 02/10/2025
10.18	7.33	29.97	29.19	0.1	0	0	04:55:00 02/10/2025
10.38	7.33	29.97	29.19	0.1	0	0	04:50:00 02/10/2025
10.29	7.33	29.97	29.19	0.1	0	0	04:45:00 02/10/2025
10.57	7.33	29.97	29.19	0.1	0	0	04:40:00 02/10/2025
10.45	7.33	29.98	29.19	0.1	0	0	04:35:00 02/10/2025
10.58	7.32	29.97	29.19	0.1	0	0	04:30:00 02/10/2025
10.52	7.32	29.97	29.19	0.1	0	0	04:25:00 02/10/2025
10.77	7.32	29.97	29.19	0.1	0	0	04:20:00 02/10/2025
10.68	7.32	29.98	29.19	0.1	0	0	04:15:00 02/10/2025
10.87	7.32	29.97	29.19	0.1	0	0	04:10:00 02/10/2025
10.85	7.32	29.98	29.19	0.1	0	0	04:05:00 02/10/2025
11.1	7.32	29.98	29.19	0.1	0	0	04:00:00 02/10/2025
10.86	7.32	29.99	29.19	0.1	0	0	03:55:00 02/10/2025
11.07	7.32	29.99	29.19	0.1	0	0	03:50:00 02/10/2025
11.13	7.32	29.99	29.19	0.1	0	0	03:45:00 02/10/2025
11.31	7.32	29.99	29.19	0.1	0	0	03:40:00 02/10/2025
11.06	7.32	30	29.19	0.1	0	0	03:35:00 02/10/2025
11.29	7.32	30	29.19	0.1	0	0	03:30:00 02/10/2025
11.37	7.32	30	29.19	0.1	0	0	03:25:00 02/10/2025
11.67	7.32	30	29.19	0.1	0	0	03:20:00 02/10/2025
11.41	7.32	30.01	29.19	0.1	0	0	03:15:00 02/10/2025
11.62	7.32	30	29.19	0.1	0	0	03:10:00 02/10/2025
11.7	7.32	30.01	29.19	0.1	0	0	03:05:00 02/10/2025
12.17	7.31	30.02	29.19	0.1	301.3	0	03:00:00 02/10/2025
12	7.31	30.04	29.19	0.1	307.9	0	02:55:00 02/10/2025
12.51	7.3	30.07	29.19	0.1	312.4	4.4	02:50:00 02/10/2025
12.45	7.3	30.07	29.19	0.1	319.4	25.9	02:45:00 02/10/2025
12.68	7.31	30.05	29.19	0.1	318.2	46.6	02:40:00 02/10/2025
12.29	7.31	30.06	29.19	0.1	0	49.2	02:35:00 02/10/2025
12.38	7.32	30.04	29.19	0.1	0	33.4	02:30:00 02/10/2025
11.89	7.32	30.02	29.19	0.1	0	21.5	02:25:00 02/10/2025
12.62	7.32	30.02	29.19	0.1	0	6.5	02:20:00 02/10/2025
12.22	7.32	30.03	29.19	0.1	0	38.6	02:15:00 02/10/2025
12.08	7.33	30.01	29.19	0.1	0	49.9	02:10:00 02/10/2025
11.53	7.33	29.98	29.19	0.1	0	46.3	02:05:00 02/10/2025
11.97	7.34	29.98	29.19	0.1	0	43.5	02:00:00 02/10/2025
11.69	7.34	29.99	29.19	0.1	0	54.3	01:55:00 02/10/2025
11.46	7.34	29.97	29.19	0.1	0	47.4	01:50:00 02/10/2025
11.03	7.34	29.96	29.19	0.1	0	57.9	01:45:00 02/10/2025
11.24	7.34	29.96	29.19	0.1	0	70.3	01:40:00 02/10/2025
11.34	7.34	29.96	29.19	0.1	0	81.3	01:35:00 02/10/2025
11.07	7.34	29.96	29.19	0.1	0	50.5	01:30:00 02/10/2025
10.29	7.33	29.96	29.19	0.1	0	50.3	01:25:00 02/10/2025
10.09	7.33	29.96	29.19	0.1	0	46.2	01:20:00 02/10/2025
10.03	7.33	29.96	29.19	0.1	0	61.1	01:15:00 02/10/2025
9.03	7.33	29.96	29.19	0.1	0	202.1	01:10:00 02/10/2025

7.91	7.32	29.96	29.19	0.1	0	405.8	01:05:00 02/10/2025
8.2	7.31	29.96	29.19	0.1	0	409.7	01:00:00 02/10/2025
8.04	7.31	29.98	29.19	0.1	296.8	419	00:55:00 02/10/2025
8.49	7.3	29.97	29.19	0.1	302.1	391.2	00:50:00 02/10/2025
8.77	7.3	29.98	29.19	0.1	195.8	428.6	00:45:00 02/10/2025
9.51	7.3	29.98	29.19	0.1	0	441.1	00:40:00 02/10/2025
9.53	7.3	29.99	29.19	0.1	0	454.7	00:35:00 02/10/2025
10.81	7.3	29.97	29.19	0.1	0	471.6	00:30:00 02/10/2025
12.11	7.31	29.96	29.19	0.1	0	490.5	00:25:00 02/10/2025
14.62	7.33	29.95	29.19	0.1	0	495.1	00:20:00 02/10/2025
15.87	7.36	29.95	29.19	0.1	0	500	00:15:00 02/10/2025
18.58	7.41	29.97	29.19	0.1	0	500	00:10:00 02/10/2025
18.88	7.45	30.07	29.19	0.1	0	500	00:05:00 02/10/2025
17.35	7.47	30.18	29.19	0.1	0	500	00:00:00 02/10/2025
9.24	7.49	30.12	6.38	0.1	0	203.9	23:55:00 03/10/2025
9.49	7.49	30.12	6.17	0.1	0	201.4	23:50:00 03/10/2025
9.32	7.49	30.12	5.91	0.1	0	209.6	23:45:00 03/10/2025
9.55	7.49	30.12	5.39	0.1	0	208.1	23:40:00 03/10/2025
9.29	7.5	30.13	7.48	0.1	0	208.8	23:35:00 03/10/2025
9.67	7.5	30.13	7.17	0.1	0	212.1	23:30:00 03/10/2025
9.55	7.5	30.13	6.74	0.1	0	213.2	23:25:00 03/10/2025
9.66	7.5	30.13	6.3	0.1	0	210.6	23:20:00 03/10/2025
9.44	7.5	30.14	5.92	0.1	0	216.9	23:15:00 03/10/2025
9.76	7.5	30.14	5.23	0.1	315.6	218.5	23:10:00 03/10/2025
9.67	7.5	30.14	6.26	0.1	318.3	222.9	23:05:00 03/10/2025
9.92	7.5	30.14	6.83	0.1	321.4	214.6	23:00:00 03/10/2025
9.71	7.51	30.15	4.24	0.1	0	222.8	22:55:00 03/10/2025
10.06	7.51	30.14	6.12	0.1	0	213.5	22:50:00 03/10/2025
10.15	7.51	30.14	5.89	0.1	0	217.5	22:45:00 03/10/2025
10.48	7.51	30.14	5.49	0.1	0	220.1	22:40:00 03/10/2025
10.3	7.52	30.15	5.2	0.1	0	227.5	22:35:00 03/10/2025
10.69	7.52	30.14	5.39	0.1	0	223.1	22:30:00 03/10/2025
11.29	7.54	30.13	5.36	0.1	0	225.5	22:25:00 03/10/2025
11.81	7.54	30.12	6.2	0.1	0	231.6	22:20:00 03/10/2025
11.62	7.55	30.13	6.36	0.1	0	226.4	22:15:00 03/10/2025
12.89	7.57	30.11	5.98	0.1	0	231.2	22:10:00 03/10/2025
14.24	7.58	30.09	5.31	0.1	0	235.5	22:05:00 03/10/2025
15.18	7.58	30.08	4.25	0.1	0	235.7	22:00:00 03/10/2025
15.16	7.57	30.09	6.22	0.1	0	247.1	21:55:00 03/10/2025
16.59	7.54	30.07	6.43	0.1	0	229.3	21:50:00 03/10/2025
17.3	7.5	30.05	6.68	0.1	0	236.5	21:45:00 03/10/2025
17.78	7.48	30.04	6.12	0.1	310.3	229	21:40:00 03/10/2025
17.33	7.47	30.05	5.58	0.1	316	201.7	21:35:00 03/10/2025
17.45	7.43	30.04	3.59	0.1	319	42.2	21:30:00 03/10/2025
17.28	7.4	30.04	4.44	0.1	0	44.6	21:25:00 03/10/2025
17.74	7.39	30.04	5.83	0.1	0	45.7	21:20:00 03/10/2025
17.11	7.39	30.05	5.97	0.1	0	50.9	21:15:00 03/10/2025

17.52	7.35	30.04	6.4	0.1	0	49.6	21:10:00 03/10/2025
17.34	7.31	30.04	5.36	0.1	0	46	21:05:00 03/10/2025
17.88	7.32	30.04	3.74	0.1	0	50.4	21:00:00 03/10/2025
17.43	7.3	30.05	5.72	0.1	0	50.5	20:55:00 03/10/2025
17.77	7.26	30.04	6.08	0.1	0	47.1	20:50:00 03/10/2025
17.38	7.21	30.04	6.81	0.1	0	52.2	20:45:00 03/10/2025
17.78	7.2	30.04	6.59	0.1	0	48.6	20:40:00 03/10/2025
17.48	7.2	30.05	5.49	0.1	0	62.1	20:35:00 03/10/2025
17.73	7.16	30.04	3.34	0.1	0	58.2	20:30:00 03/10/2025
17.45	7.12	30.04	4.62	0.1	0	63.4	20:25:00 03/10/2025
17.98	7.1	30.04	4.93	0.1	0	53.7	20:20:00 03/10/2025
17.51	7.09	30.04	5.68	0.1	0	60	20:15:00 03/10/2025
17.67	7.05	30.04	6.09	0.1	0	60.6	20:10:00 03/10/2025
17.67	7.03	30.04	5.52	0.1	0	60.2	20:05:00 03/10/2025
18.06	7.01	30.04	2.31	0.1	0	62.7	20:00:00 03/10/2025
17.79	7	30.04	3.68	0.1	0	58.3	19:55:00 03/10/2025
17.93	7.01	30.04	4.21	0.1	0	59.3	19:50:00 03/10/2025
17.53	7.04	30.04	5.68	0.1	0	58.5	19:45:00 03/10/2025
18.19	7.03	30.04	6.18	0.1	311.9	59.2	19:40:00 03/10/2025
17.74	7.04	30.04	5.4	0.1	315.8	45.3	19:35:00 03/10/2025
17.98	7.08	30.04	3.2	0.1	319.7	38.3	19:30:00 03/10/2025
17.67	7.09	30.04	4.12	0.1	0	34.8	19:25:00 03/10/2025
18.01	7.1	30.04	4.68	0.1	0	45.9	19:20:00 03/10/2025
17.55	7.12	30.05	4.94	0.1	0	47.5	19:15:00 03/10/2025
17.83	7.16	30.05	5.83	0.1	0	45.4	19:10:00 03/10/2025
17.45	7.2	30.04	5.18	0.1	0	47.1	19:05:00 03/10/2025
17.68	7.22	30.04	2.78	0.1	0	45.2	19:00:00 03/10/2025
17.32	7.24	30.05	4.96	0.1	0	48.8	18:55:00 03/10/2025
17.57	7.27	30.05	4.09	0.1	0	49.4	18:50:00 03/10/2025
17.17	7.31	30.05	5.34	0.1	0	46.3	18:45:00 03/10/2025
17.52	7.33	30.05	5.9	0.1	311.2	43.3	18:40:00 03/10/2025
17.01	7.35	30.05	5.3	0.1	316	46.1	18:35:00 03/10/2025
17.34	7.4	30.05	3.53	0.1	316	47	18:30:00 03/10/2025
17.01	7.45	30.05	4.15	0.1	319	40.5	18:25:00 03/10/2025
17.38	7.46	30.05	5.34	0.1	321.4	43.2	18:20:00 03/10/2025
16.96	7.5	30.05	5.87	0.1	0	44.6	18:15:00 03/10/2025
17.47	7.55	30.05	6.15	0.1	0	47.7	18:10:00 03/10/2025
17.26	7.59	30.05	5.4	0.1	0	44.5	18:05:00 03/10/2025
17.73	7.6	30.05	5.4	0.1	0	46.5	18:00:00 03/10/2025
17.28	7.62	30.05	6.09	0.1	0	48.5	17:55:00 03/10/2025
17.58	7.66	30.05	6.59	0.1	0	46.8	17:50:00 03/10/2025
17.31	7.69	30.05	6.9	0.1	0	46.6	17:45:00 03/10/2025
17.65	7.72	30.05	6.34	0.1	0	45.3	17:40:00 03/10/2025
17.4	7.74	30.05	5.69	0.1	0	56.5	17:35:00 03/10/2025
17.49	7.74	30.05	4.78	0.1	0	41.7	17:30:00 03/10/2025
17.32	7.73	30.05	5.74	0.1	0	40.3	17:25:00 03/10/2025
17.58	7.73	30.05	5.71	0.1	0	41.5	17:20:00 03/10/2025

17.33	7.73	30.06	6.72	0.1	306.7	40.3	17:15:00 03/10/2025
17.57	7.69	30.06	6.28	0.1	309.2	55.5	17:10:00 03/10/2025
17.32	7.66	30.06	5.46	0.1	313.1	43.8	17:05:00 03/10/2025
17.41	7.66	30.06	5.66	0.1	320.9	51.4	17:00:00 03/10/2025
17.14	7.65	30.06	4.99	0.1	324.5	49.4	16:55:00 03/10/2025
17.42	7.61	30.06	5	0.1	325	50.5	16:50:00 03/10/2025
16.97	7.56	30.05	5.93	0.1	0	48.5	16:45:00 03/10/2025
17.45	7.55	30.05	5.87	0.1	0	44.6	16:40:00 03/10/2025
17.17	7.54	30.05	5.34	0.1	0	49.1	16:35:00 03/10/2025
17.29	7.49	30.05	4.5	0.1	0	51.8	16:30:00 03/10/2025
16.88	7.44	30.05	5.43	0.1	0	48.4	16:25:00 03/10/2025
17.42	7.44	30.05	5.62	0.1	0	48.8	16:20:00 03/10/2025
17.01	7.42	30.06	6.18	0.1	0	49.1	16:15:00 03/10/2025
17.56	7.38	30.06	5.46	0.1	0	51.3	16:10:00 03/10/2025
17.31	7.32	30.06	4.94	0.1	0	51.1	16:05:00 03/10/2025
17.67	7.3	30.06	2.36	0.1	0	50.5	16:00:00 03/10/2025
17.46	7.26	30.07	3.3	0.1	315.7	48.2	15:55:00 03/10/2025
17.91	7.22	30.07	4.59	0.1	314.5	48.1	15:50:00 03/10/2025
17.35	7.18	30.08	4.1	0.1	316.5	50.7	15:45:00 03/10/2025
17.93	7.15	30.06	5.88	0.1	320.3	49.1	15:40:00 03/10/2025
17.48	7.12	30.06	5.34	0.1	322.9	50.2	15:35:00 03/10/2025
17.87	7.12	30.05	4.09	0.1	0	47.3	15:30:00 03/10/2025
17.62	7.13	30.05	4.53	0.1	0	44	15:25:00 03/10/2025
18.12	7.15	30.05	3.96	0.1	0	41.1	15:20:00 03/10/2025
17.31	7.17	30.05	6.5	0.1	0	39	15:15:00 03/10/2025
17.96	7.2	30.05	6.31	0.1	0	36.6	15:10:00 03/10/2025
17.56	7.23	30.05	5.25	0.1	0	43.9	15:05:00 03/10/2025
18.04	7.26	30.05	3.71	0.1	0	50	15:00:00 03/10/2025
17.43	7.3	30.05	5.31	0.1	0	49.3	14:55:00 03/10/2025
17.69	7.35	30.05	5.66	0.1	0	46.1	14:50:00 03/10/2025
17.19	7.39	30.05	6.56	0.1	310.3	45.7	14:45:00 03/10/2025
17.85	7.41	30.05	6.78	0.1	310.8	49.2	14:40:00 03/10/2025
17.25	7.46	30.05	5.65	0.1	313.5	46.5	14:35:00 03/10/2025
17.55	7.54	30.05	2.53	0.1	316.8	46.3	14:30:00 03/10/2025
17	7.61	30.05	4.12	0.1	316.1	49.9	14:25:00 03/10/2025
17.37	7.64	30.05	3.76	0.1	318.2	52.2	14:20:00 03/10/2025
17.05	7.67	30.05	4.16	0.1	318.3	55.1	14:15:00 03/10/2025
17.8	7.72	30.05	5.56	0.1	320	73.2	14:10:00 03/10/2025
17.34	7.77	30.05	4.9	0.1	321.2	99.5	14:05:00 03/10/2025
17.62	7.79	30.05	3.92	0.1	0	12	14:00:00 03/10/2025
17.3	7.82	30.06	3.1	0.1	0	24.4	13:55:00 03/10/2025
17.51	7.86	30.05	4.78	0.1	0	42.8	13:50:00 03/10/2025
17.13	7.87	30.06	5.22	0.1	0	41.2	13:45:00 03/10/2025
17.22	7.89	30.05	5.75	0.1	313.2	47.7	13:40:00 03/10/2025
16.98	7.88	30.06	5.12	0.1	313.6	46.8	13:35:00 03/10/2025
16.71	7.85	30.05	3.89	0.1	313.9	51.2	13:30:00 03/10/2025
16.31	7.84	30.05	4.5	0.1	317	52.7	13:25:00 03/10/2025

17.09	7.86	30.06	5.97	0.1	318.2	62.8	13:20:00 03/10/2025
16.92	7.85	30.06	6.72	0.1	321.2	79.2	13:15:00 03/10/2025
16.92	7.8	30.06	5.85	0.1	236.3	68	13:10:00 03/10/2025
16.47	7.75	30.06	5.25	0.1	0	44.5	13:05:00 03/10/2025
16.73	7.74	30.06	0.27	0.1	0	26.7	13:00:00 03/10/2025
16.54	7.72	30.06	2.5	0.1	0	45.8	12:55:00 03/10/2025
16.46	7.68	30.06	3.62	0.1	0	53.7	12:50:00 03/10/2025
15.81	7.63	30.06	5.97	0.1	0	52.7	12:45:00 03/10/2025
15.69	7.59	30.05	5.8	0.1	305.4	36.1	12:40:00 03/10/2025
14.99	7.57	30.04	4.8	0.1	308.1	33.8	12:35:00 03/10/2025
15.12	7.55	30.04	4.74	0.1	316.1	13.1	12:30:00 03/10/2025
15.03	7.53	30.04	4.9	0.1	318.6	35	12:25:00 03/10/2025
15.06	7.51	30.03	5.93	0.1	318.7	55.6	12:20:00 03/10/2025
14.58	7.49	30.03	5.83	0.1	318.8	52.3	12:15:00 03/10/2025
14.77	7.46	30.03	5.37	0.1	0	58.9	12:10:00 03/10/2025
14.27	7.42	30.05	4.4	0.1	0	55.8	12:05:00 03/10/2025
14.63	7.4	30.07	4.94	0.1	0	58.8	12:00:00 03/10/2025
14.23	7.37	30.07	5.59	0.1	0	55.6	11:55:00 03/10/2025
14.39	7.34	30.06	6.87	0.1	0	63.3	11:50:00 03/10/2025
14.12	7.31	30.06	5.96	0.1	8.7	78.2	11:45:00 03/10/2025
14.52	7.29	30.06	5.63	0.1	315.5	54.4	11:40:00 03/10/2025
14.02	7.26	30.06	4.66	0.1	319.7	48.2	11:35:00 03/10/2025
14.19	7.24	30.07	4.14	0.1	320	33.6	11:30:00 03/10/2025
13.96	7.23	30.1	5.23	0.1	321.9	49.4	11:25:00 03/10/2025
14.34	7.22	30.11	5.51	0.1	323.7	41.1	11:20:00 03/10/2025
13.82	7.24	30.11	5.98	0.1	0	41.5	11:15:00 03/10/2025
13.67	7.26	30.12	5.33	0.1	0	43.9	11:10:00 03/10/2025
13.39	7.27	30.12	4.51	0.1	0	18.4	11:05:00 03/10/2025
13.83	7.27	30.1	4.32	0.1	0	5	11:00:00 03/10/2025
13.4	7.29	30.09	5.26	0.1	0	28.3	10:55:00 03/10/2025
13.5	7.32	30.08	3.96	0.1	0	34.6	10:50:00 03/10/2025
13.19	7.35	30.09	5.48	0.1	0	46.2	10:45:00 03/10/2025
13.38	7.38	30.1	5.01	0.1	0	45.6	10:40:00 03/10/2025
12.6	7.41	30.06	4.37	0.1	0	49.5	10:35:00 03/10/2025
12.69	7.44	30.06	6.59	0.1	307.8	31.4	10:30:00 03/10/2025
12.22	7.46	30.06	6.56	0.1	312.5	27.1	10:25:00 03/10/2025
12.75	7.48	30.09	7.32	0.1	316.2	36.5	10:20:00 03/10/2025
11.91	7.49	30.06	6.47	0.1	317.7	52.7	10:15:00 03/10/2025
11.92	7.5	30.06	5.06	0.1	319.6	15.4	10:10:00 03/10/2025
11.96	7.5	30.05	4.3	0.1	317.4	18.9	10:05:00 03/10/2025
12.15	7.5	30.04	3.88	0.1	321.5	7.4	10:00:00 03/10/2025
11.86	7.51	30.02	4.62	0.1	322.5	34.2	09:55:00 03/10/2025
11.77	7.53	30.04	6.06	0.1	320.2	69.3	09:50:00 03/10/2025
11.16	7.56	30.04	5.22	0.1	319.6	11.7	09:45:00 03/10/2025
10.79	7.59	30.04	4.56	0.1	0	153.2	09:40:00 03/10/2025
10.3	7.6	30.03	3.96	0.1	0	157.8	09:35:00 03/10/2025
10.17	7.62	30.02	6.08	0.1	0	166.8	09:30:00 03/10/2025

9.87	7.63	30.01	6.08	0.1	0	66.2	09:25:00 03/10/2025
10.13	7.63	30.01	5.92	0.1	0	43.1	09:20:00 03/10/2025
9.84	7.63	30	5.14	0.1	310.4	47.9	09:15:00 03/10/2025
10.24	7.64	29.98	4.39	0.1	315.5	48.6	09:10:00 03/10/2025
9.78	7.64	29.97	4	0.1	317	62.8	09:05:00 03/10/2025
10.03	7.64	29.96	6.51	0.1	317.2	203.7	09:00:00 03/10/2025
9.71	7.64	29.97	6.67	0.1	318.7	207.7	08:55:00 03/10/2025
9.96	7.63	29.98	6.29	0.1	318.8	222.4	08:50:00 03/10/2025
9.81	7.62	29.99	5.67	0.1	319.7	223.3	08:45:00 03/10/2025
10.05	7.61	29.99	5.29	0.1	322.5	188.2	08:40:00 03/10/2025
9.71	7.59	29.99	4.29	0.1	322.1	201.5	08:35:00 03/10/2025
9.98	7.55	29.98	7.82	0.1	323.7	206.3	08:30:00 03/10/2025
10.14	7.52	29.98	7.7	0.1	323.7	208.7	08:25:00 03/10/2025
10.44	7.5	29.98	7.2	0.1	0	189.9	08:20:00 03/10/2025
10.16	7.48	29.98	5.92	0.1	0	204.1	08:15:00 03/10/2025
10.66	7.45	29.97	5.32	0.1	0	194.8	08:10:00 03/10/2025
10.61	7.43	29.97	4.28	0.1	0	178.6	08:05:00 03/10/2025
10.9	7.43	29.97	5.32	0.1	0	174	08:00:00 03/10/2025
10.57	7.44	29.97	5.64	0.1	0	206.1	07:55:00 03/10/2025
10.89	7.45	29.97	5.48	0.1	0	206.7	07:50:00 03/10/2025
10.7	7.46	29.97	6.07	0.1	0	205.4	07:45:00 03/10/2025
11.04	7.48	29.97	1.78	0.1	0	206.5	07:40:00 03/10/2025
10.47	7.5	29.97	4.03	0.1	0	216.1	07:35:00 03/10/2025
10.44	7.53	29.97	3.53	0.1	0	219.2	07:30:00 03/10/2025
9.81	7.56	29.97	4.42	0.1	0	220.9	07:25:00 03/10/2025
9.82	7.57	29.97	5.2	0.1	0	248.3	07:20:00 03/10/2025
9.66	7.59	29.97	4.69	0.1	0	244.4	07:15:00 03/10/2025
9.59	7.62	29.96	4.48	0.1	0	221.6	07:10:00 03/10/2025
9.28	7.63	29.95	3.78	0.1	0	216	07:05:00 03/10/2025
9.54	7.64	29.94	3.44	0.1	0	219.2	07:00:00 03/10/2025
9.3	7.65	29.95	4.44	0.1	0	213.1	06:55:00 03/10/2025
9.76	7.66	29.93	5.59	0.1	0	211.7	06:50:00 03/10/2025
10.25	7.67	29.89	4.92	0.1	0	197.4	06:45:00 03/10/2025
10.49	7.68	29.88	4.42	0.1	0	183.5	06:40:00 03/10/2025
10.35	7.7	29.88	3.97	0.1	0	178.9	06:35:00 03/10/2025
10.73	7.72	29.85	5.57	0.1	56.6	181.4	06:30:00 03/10/2025
10.63	7.75	29.81	5.78	0.1	309.9	185.3	06:25:00 03/10/2025
10.92	7.76	29.8	5.94	0.1	314.5	186.7	06:20:00 03/10/2025
10.76	7.77	29.8	5.12	0.1	316.6	196.7	06:15:00 03/10/2025
10.93	7.78	29.79	4.4	0.1	318.7	210.4	06:10:00 03/10/2025
11.03	7.8	29.77	3.82	0.1	322.4	0	06:05:00 03/10/2025
10.65	7.8	29.77	2.45	0.1	0	0	06:00:00 03/10/2025
10.48	7.8	29.78	3.98	0.1	0	0	05:55:00 03/10/2025
10.69	7.8	29.78	4.49	0.1	0	0	05:50:00 03/10/2025
10.63	7.8	29.78	4.65	0.1	0	0	05:45:00 03/10/2025
10.86	7.8	29.78	4.15	0.1	0	0	05:40:00 03/10/2025
10.76	7.8	29.79	3.59	0.1	0	0	05:35:00 03/10/2025

10.96	7.8	29.79	5.56	0.1	0	0	05:30:00 03/10/2025
10.85	7.8	29.79	5.6	0.1	0	0	05:25:00 03/10/2025
11.18	7.81	29.79	5.81	0.1	0	0	05:20:00 03/10/2025
10.91	7.81	29.8	5.34	0.1	0	0	05:15:00 03/10/2025
11.08	7.81	29.8	4.66	0.1	0	0	05:10:00 03/10/2025
11.04	7.81	29.8	4.09	0.1	0	0	05:05:00 03/10/2025
11.42	7.81	29.8	2.59	0.1	0	0	05:00:00 03/10/2025
11.06	7.81	29.81	3.36	0.1	0	0	04:55:00 03/10/2025
11.43	7.81	29.8	4.51	0.1	0	0	04:50:00 03/10/2025
11.15	7.81	29.8	4.81	0.1	0	0	04:45:00 03/10/2025
11.41	7.81	29.8	4.28	0.1	0	0	04:40:00 03/10/2025
11.42	7.81	29.81	3.89	0.1	0	0	04:35:00 03/10/2025
11.6	7.81	29.81	3.78	0.1	0	0	04:30:00 03/10/2025
11.49	7.81	29.81	4.34	0.1	0	0	04:25:00 03/10/2025
11.82	7.82	29.81	4.7	0.1	0	0	04:20:00 03/10/2025
11.47	7.82	29.82	5.29	0.1	0	0	04:15:00 03/10/2025
12	7.82	29.82	4.63	0.1	0	0	04:10:00 03/10/2025
11.8	7.82	29.82	3.75	0.1	0	0	04:05:00 03/10/2025
12	7.82	29.82	5.01	0.1	0	0	04:00:00 03/10/2025
11.8	7.82	29.82	5.41	0.1	0	0	03:55:00 03/10/2025
11.99	7.82	29.82	4.91	0.1	0	0	03:50:00 03/10/2025
11.89	7.82	29.82	5.91	0.1	0	0	03:45:00 03/10/2025
12.74	7.82	29.83	5.26	0.1	0	0	03:40:00 03/10/2025
12.04	7.82	29.83	4.2	0.1	0	0	03:35:00 03/10/2025
12.36	7.82	29.83	2.33	0.1	0	0	03:30:00 03/10/2025
12.37	7.82	29.83	3.39	0.1	0	0	03:25:00 03/10/2025
13.12	7.83	29.83	3.89	0.1	0	0	03:20:00 03/10/2025
12.68	7.83	29.83	5.23	0.1	0	0	03:15:00 03/10/2025
12.84	7.83	29.83	4.85	0.1	0	0	03:10:00 03/10/2025
12.8	7.84	29.83	3.88	0.1	0	0	03:05:00 03/10/2025
13.42	7.84	29.83	0.17	0.1	0	0	03:00:00 03/10/2025
12.87	7.84	29.84	2.48	0.1	0	0	02:55:00 03/10/2025
13.32	7.84	29.84	2.43	0.1	0	0	02:50:00 03/10/2025
13.13	7.85	29.84	3.77	0.1	0	0	02:45:00 03/10/2025
13.51	7.85	29.84	4.74	0.1	0	0	02:40:00 03/10/2025
13.31	7.85	29.85	4.1	0.1	0	0	02:35:00 03/10/2025
13.5	7.86	29.85	4.51	0.1	0	0	02:30:00 03/10/2025
13.28	7.86	29.85	4.6	0.1	0	0	02:25:00 03/10/2025
13.82	7.86	29.84	5.14	0.1	0	0	02:20:00 03/10/2025
13.48	7.85	29.85	6.32	0.1	0	0	02:15:00 03/10/2025
13.89	7.85	29.85	6.07	0.1	0	10.7	02:10:00 03/10/2025
13.53	7.83	29.85	5.29	0.1	0	40.7	02:05:00 03/10/2025
13.95	7.82	29.85	0.59	0.1	0	47.7	02:00:00 03/10/2025
13.4	7.82	29.85	1.21	0.1	0	55.5	01:55:00 03/10/2025
13.66	7.8	29.84	2.72	0.1	0	72.2	01:50:00 03/10/2025
13.38	7.79	29.85	3.12	0.1	0	53.2	01:45:00 03/10/2025
14.03	7.79	29.85	3.47	0.1	0	41.9	01:40:00 03/10/2025

13.43	7.79	29.85	4.2	0.1	0	52.2	01:35:00 03/10/2025
13.73	7.79	29.85	3.11	0.1	0	36.3	01:30:00 03/10/2025
13.67	7.79	29.85	4.17	0.1	0	37.1	01:25:00 03/10/2025
14.08	7.79	29.85	5.86	0.1	0	39.6	01:20:00 03/10/2025
13.67	7.79	29.86	5.79	0.1	0	37.9	01:15:00 03/10/2025
14.14	7.79	29.86	5.92	0.1	0	29.4	01:10:00 03/10/2025
14.03	7.79	29.86	4.7	0.1	0	156	01:05:00 03/10/2025
14.35	7.79	29.87	0.95	0.1	0	190.3	01:00:00 03/10/2025
13.97	7.79	29.87	2.55	0.1	0	198.6	00:55:00 03/10/2025
14.39	7.8	29.87	3.89	0.1	0	197.4	00:50:00 03/10/2025
14.29	7.81	29.88	3.62	0.1	0	198	00:45:00 03/10/2025
14.6	7.82	29.88	5.67	0.1	0	194	00:40:00 03/10/2025
14.25	7.83	29.88	4.52	0.1	0	195.1	00:35:00 03/10/2025
14.31	7.84	29.88	0.92	0.1	0	206.5	00:30:00 03/10/2025
14.22	7.85	29.88	0.92	0.1	314.6	228.7	00:25:00 03/10/2025
14.75	7.85	29.88	1.53	0.1	318	233.2	00:20:00 03/10/2025
14.33	7.85	29.89	3.28	0.1	319.7	201.9	00:15:00 03/10/2025
14.85	7.85	29.88	5.05	0.1	322.7	211.4	00:10:00 03/10/2025
14.73	7.84	29.89	4.43	0.1	325.4	201.2	00:05:00 03/10/2025
15.23	7.83	29.89	0.79	0.1	0	209.7	00:00:00 03/10/2025
12.62	7.46	30.24	5.38	0.1	0	177.7	23:55:00 04/10/2025
13.88	7.47	30.22	5.73	0.1	0	178.4	23:50:00 04/10/2025
15.64	7.47	30.2	5.9	0.1	0	180.1	23:45:00 04/10/2025
16.29	7.48	30.19	6.11	0.1	0	179.9	23:40:00 04/10/2025
16.38	7.5	30.2	6.34	0.1	309.2	178	23:35:00 04/10/2025
17.36	7.53	30.18	6.5	0.1	317.4	180.5	23:30:00 04/10/2025
17.56	7.57	30.14	6.49	0.1	319	183.3	23:25:00 04/10/2025
17.92	7.58	30.14	6.51	0.1	323.3	183.9	23:20:00 04/10/2025
17.83	7.63	30.14	6.45	0.1	0	150.1	23:15:00 04/10/2025
17.15	7.64	30.11	6.19	0.1	0	0	23:10:00 04/10/2025
17.23	7.64	30.11	6.41	0.1	0	0	23:05:00 04/10/2025
17.4	7.64	30.11	6.45	0.1	0	0	23:00:00 04/10/2025
17.22	7.64	30.12	6.36	0.1	0	0	22:55:00 04/10/2025
17.29	7.64	30.12	6.33	0.1	0	0	22:50:00 04/10/2025
17.35	7.64	30.12	6.2	0.1	0	0	22:45:00 04/10/2025
17.52	7.64	30.12	6.2	0.1	0	0	22:40:00 04/10/2025
17.44	7.65	30.13	6.58	0.1	0	0	22:35:00 04/10/2025
17.61	7.64	30.13	6.45	0.1	0	0	22:30:00 04/10/2025
17.53	7.64	30.13	6.4	0.1	0	0	22:25:00 04/10/2025
17.75	7.64	30.13	6.36	0.1	0	0	22:20:00 04/10/2025
17.62	7.65	30.14	6.24	0.1	0	0	22:15:00 04/10/2025
17.77	7.65	30.14	6.36	0.1	0	0	22:10:00 04/10/2025
17.82	7.65	30.14	6.8	0.1	0	0	22:05:00 04/10/2025
18.01	7.65	30.13	6.74	0.1	0	0	22:00:00 04/10/2025
17.83	7.66	30.15	6.55	0.1	0	0	21:55:00 04/10/2025
18	7.65	30.14	6.55	0.1	0	0	21:50:00 04/10/2025
17.89	7.65	30.14	6.42	0.1	0	0	21:45:00 04/10/2025

18.12	7.66	30.14	6.39	0.1	0	0	21:40:00 04/10/2025
18.01	7.66	30.15	6.71	0.1	0	0	21:35:00 04/10/2025
18.25	7.66	30.15	6.68	0.1	0	0	21:30:00 04/10/2025
18.14	7.65	30.15	6.49	0.1	0	0	21:25:00 04/10/2025
18.41	7.66	30.15	6.49	0.1	0	0	21:20:00 04/10/2025
18.17	7.66	30.16	6.37	0.1	0	0	21:15:00 04/10/2025
18.6	7.66	30.16	6.36	0.1	0	0	21:10:00 04/10/2025
18.4	7.66	30.16	6.9	0.1	0	0	21:05:00 04/10/2025
18.7	7.67	30.15	6.77	0.1	0	0	21:00:00 04/10/2025
18.44	7.67	30.16	6.71	0.1	0	0	20:55:00 04/10/2025
18.72	7.67	30.16	6.61	0.1	0	0	20:50:00 04/10/2025
18.75	7.66	30.16	6.49	0.1	0	0	20:45:00 04/10/2025
19.07	7.66	30.16	6.43	0.1	0	0	20:40:00 04/10/2025
18.7	7.65	30.17	6.77	0.1	0	0	20:35:00 04/10/2025
19.21	7.65	30.18	6.87	0.1	0	0	20:30:00 04/10/2025
19.1	7.66	30.18	6.77	0.1	0	6.2	20:25:00 04/10/2025
18.99	7.69	30.16	6.68	0.1	0	5	20:20:00 04/10/2025
18.8	7.7	30.17	6.46	0.1	0	0	20:15:00 04/10/2025
18.97	7.69	30.16	6.46	0.1	0	0	20:10:00 04/10/2025
18.98	7.69	30.16	6.93	0.1	0	0	20:05:00 04/10/2025
19.31	7.69	30.17	6.96	0.1	0	0	20:00:00 04/10/2025
19.16	7.69	30.18	6.81	0.1	0	0	19:55:00 04/10/2025
19.43	7.69	30.18	6.87	0.1	0	0	19:50:00 04/10/2025
19.36	7.69	30.18	6.69	0.1	0	0	19:45:00 04/10/2025
19.79	7.69	30.18	6.65	0.1	0	0	19:40:00 04/10/2025
19.68	7.69	30.2	6.84	0.1	0	0	19:35:00 04/10/2025
20.11	7.69	30.2	7.06	0.1	0	0	19:30:00 04/10/2025
19.86	7.69	30.2	6.91	0.1	313.6	0	19:25:00 04/10/2025
20.52	7.69	30.21	6.91	0.1	320.1	0	19:20:00 04/10/2025
20.7	7.71	30.23	6.98	0.1	321.6	16.2	19:15:00 04/10/2025
20.16	7.73	30.2	6.6	0.1	321.4	36.1	19:10:00 04/10/2025
20.44	7.73	30.22	7.29	0.1	0	10.2	19:05:00 04/10/2025
20.8	7.75	30.22	7.25	0.1	0	20.4	19:00:00 04/10/2025
20.47	7.77	30.22	6.97	0.1	0	39.1	18:55:00 04/10/2025
20.49	7.76	30.21	7.03	0.1	0	46.1	18:50:00 04/10/2025
19.41	7.76	30.19	6.66	0.1	0	29.8	18:45:00 04/10/2025
20.12	7.78	30.19	5.59	0.1	0	10.6	18:40:00 04/10/2025
20.27	7.77	30.21	7.15	0.1	0	19.8	18:35:00 04/10/2025
20.32	7.74	30.2	7.09	0.1	0	59.1	18:30:00 04/10/2025
19.19	7.71	30.18	6.68	0.1	0	44.2	18:25:00 04/10/2025
19.47	7.7	30.18	6.65	0.1	0	53.2	18:20:00 04/10/2025
19.81	7.69	30.2	6.63	0.1	0	54.5	18:15:00 04/10/2025
19.41	7.61	30.19	6.37	0.1	0	50.9	18:10:00 04/10/2025
18.54	7.56	30.17	6.46	0.1	0	63	18:05:00 04/10/2025
19.18	7.54	30.18	6.47	0.1	0	71.2	18:00:00 04/10/2025
18.77	7.51	30.18	6.43	0.1	0	70.8	17:55:00 04/10/2025
18.46	7.49	30.17	6.15	0.1	0	44.7	17:50:00 04/10/2025

18.38	7.49	30.17	5.99	0.1	0	22.6	17:45:00 04/10/2025
18.95	7.48	30.18	6.06	0.1	314.2	24.5	17:40:00 04/10/2025
18.33	7.48	30.17	6.46	0.1	317.8	29.4	17:35:00 04/10/2025
18.3	7.48	30.17	6.28	0.1	319.2	25	17:30:00 04/10/2025
18.39	7.47	30.17	6.28	0.1	132.2	18.4	17:25:00 04/10/2025
18.08	7.47	30.16	6.05	0.1	0	16.8	17:20:00 04/10/2025
17.84	7.47	30.17	5.81	0.1	0	0	17:15:00 04/10/2025
18.47	7.46	30.18	5.96	0.1	0	0	17:10:00 04/10/2025
18.49	7.46	30.18	6.53	0.1	0	11.1	17:05:00 04/10/2025
18.26	7.47	30.17	6.37	0.1	0	30.6	17:00:00 04/10/2025
17.98	7.47	30.18	6.18	0.1	0	41	16:55:00 04/10/2025
17.66	7.49	30.17	5.8	0.1	0	39.7	16:50:00 04/10/2025
16.36	7.5	30.16	5.3	0.1	314.6	47	16:45:00 04/10/2025
16.36	7.51	30.16	5.12	0.1	318.5	51.4	16:40:00 04/10/2025
16.35	7.52	30.17	5.84	0.1	322.1	64.4	16:35:00 04/10/2025
15.97	7.54	30.17	5.53	0.1	321.1	73.6	16:30:00 04/10/2025
15.23	7.56	30.16	4.96	0.1	0	42.4	16:25:00 04/10/2025
15.45	7.57	30.15	4.93	0.1	0	50.3	16:20:00 04/10/2025
15.23	7.58	30.15	4.89	0.1	0	48.6	16:15:00 04/10/2025
14.78	7.61	30.15	4.51	0.1	0	49.4	16:10:00 04/10/2025
13.54	7.63	30.17	4.43	0.1	0	39.4	16:05:00 04/10/2025
13.46	7.64	30.16	4.3	0.1	155.2	37	16:00:00 04/10/2025
13.18	7.66	30.17	4.08	0.1	314.3	40.3	15:55:00 04/10/2025
12.24	7.69	30.19	3.85	0.1	318.7	43.9	15:50:00 04/10/2025
10.68	7.7	30.21	3.28	0.1	319.3	16	15:45:00 04/10/2025
11.11	7.71	30.22	3.36	0.1	319.4	3.5	15:40:00 04/10/2025
10.78	7.72	30.22	3.31	0.1	322.9	35.8	15:35:00 04/10/2025
10.26	7.73	30.23	3.08	0.1	0	52.7	15:30:00 04/10/2025
9.39	7.74	30.25	2.82	0.1	0	46.6	15:25:00 04/10/2025
8.93	7.74	30.29	2.4	0.1	0	43.2	15:20:00 04/10/2025
8.32	7.73	30.33	1.99	0.1	0	45.6	15:15:00 04/10/2025
8.3	7.78	30.37	1.8	0.1	0	40.6	15:10:00 04/10/2025
8.33	7.85	30.37	2.27	0.1	315.8	0	15:05:00 04/10/2025
8.58	7.9	30.44	2.37	0.1	318.9	7.1	15:00:00 04/10/2025
8.08	7.9	30.43	2.37	0.1	321	0	14:55:00 04/10/2025
8.1	7.89	30.43	2.34	0.1	321.6	0	14:50:00 04/10/2025
7.9	7.89	30.43	2.27	0.1	324.2	0	14:45:00 04/10/2025
8.08	7.89	30.42	2.26	0.1	0	0	14:40:00 04/10/2025
8.14	7.9	30.41	2.44	0.1	0	0	14:35:00 04/10/2025
8.18	7.9	30.4	2.44	0.1	0	0	14:30:00 04/10/2025
8.16	7.9	30.41	2.35	0.1	0	0	14:25:00 04/10/2025
8.33	7.91	30.42	2.31	0.1	315.9	0	14:20:00 04/10/2025
8.12	7.91	30.43	2.26	0.1	315.8	0	14:15:00 04/10/2025
8.26	7.92	30.45	2.23	0.1	317.4	0	14:10:00 04/10/2025
8.2	7.91	30.47	2.62	0.1	319.6	9.5	14:05:00 04/10/2025
8.4	7.92	30.48	2.69	0.1	320.8	0	14:00:00 04/10/2025
8.3	7.92	30.5	2.66	0.1	321.5	0	13:55:00 04/10/2025

8.35	7.92	30.54	2.52	0.1	0	4.9	13:50:00 04/10/2025
8.33	7.92	30.51	2.48	0.1	0	0	13:45:00 04/10/2025
8.59	7.92	30.49	2.53	0.1	0	0	13:40:00 04/10/2025
8.39	7.93	30.45	2.74	0.1	0	0	13:35:00 04/10/2025
8.47	7.93	30.45	2.75	0.1	314.5	0	13:30:00 04/10/2025
8.45	7.92	30.46	2.64	0.1	317.1	0	13:25:00 04/10/2025
8.61	7.93	30.5	2.86	0.1	319.1	0	13:20:00 04/10/2025
8.5	7.93	30.45	2.72	0.1	319	0	13:15:00 04/10/2025
8.69	7.92	30.46	2.75	0.1	0	0	13:10:00 04/10/2025
8.69	7.92	30.47	2.87	0.1	0	0	13:05:00 04/10/2025
8.86	7.92	30.44	2.99	0.1	0	0	13:00:00 04/10/2025
8.8	7.92	30.4	2.96	0.1	0	0	12:55:00 04/10/2025
8.82	7.92	30.41	2.94	0.1	0	0	12:50:00 04/10/2025
8.78	7.91	30.41	2.94	0.1	0	0	12:45:00 04/10/2025
9.07	7.91	30.39	3	0.1	314.4	0	12:40:00 04/10/2025
8.92	7.91	30.34	3.42	0.1	318.6	0	12:35:00 04/10/2025
9.19	7.91	30.31	3.48	0.1	318.8	0	12:30:00 04/10/2025
9.09	7.9	30.28	3.34	0.1	322	0	12:25:00 04/10/2025
9.4	7.9	30.28	3.4	0.1	87.3	0	12:20:00 04/10/2025
9.29	7.9	30.27	3.24	0.1	0	0	12:15:00 04/10/2025
9.49	7.89	30.24	3.23	0.1	0	0	12:10:00 04/10/2025
9.49	7.89	30.22	3.41	0.1	0	0	12:05:00 04/10/2025
9.75	7.89	30.22	3.47	0.1	0	0	12:00:00 04/10/2025
9.64	7.88	30.18	3.49	0.1	0	0	11:55:00 04/10/2025
9.85	7.88	30.17	3.46	0.1	313.1	0	11:50:00 04/10/2025
9.92	7.88	30.17	3.45	0.1	319.1	0	11:45:00 04/10/2025
10.21	7.87	30.14	3.48	0.1	321	0	11:40:00 04/10/2025
10.07	7.87	30.11	3.71	0.1	322.5	0	11:35:00 04/10/2025
10.38	7.86	30.11	3.74	0.1	0	0	11:30:00 04/10/2025
10.36	7.86	30.11	3.65	0.1	0	0	11:25:00 04/10/2025
10.78	7.86	30.1	3.59	0.1	0	0	11:20:00 04/10/2025
10.69	7.86	30.08	3.6	0.1	0	0	11:15:00 04/10/2025
11.02	7.85	30.07	3.56	0.1	0	0	11:10:00 04/10/2025
11.08	7.85	30.08	4.16	0.1	0	0	11:05:00 04/10/2025
11.29	7.84	30.07	4.03	0.1	0	0	11:00:00 04/10/2025
11.35	7.84	30.05	3.89	0.1	0	0	10:55:00 04/10/2025
11.67	7.83	30.05	3.84	0.1	315	0	10:50:00 04/10/2025
11.61	7.83	30.05	3.67	0.1	316.7	0	10:45:00 04/10/2025
11.95	7.83	30.04	3.75	0.1	320.4	0	10:40:00 04/10/2025
12.09	7.82	30.02	4.21	0.1	285.7	0	10:35:00 04/10/2025
12.49	7.82	30.01	4.05	0.1	0	0	10:30:00 04/10/2025
12	7.82	30.01	3.97	0.1	0	0	10:25:00 04/10/2025
12.39	7.81	30.02	3.88	0.1	0	0	10:20:00 04/10/2025
12.31	7.8	29.99	3.96	0.1	0	0	10:15:00 04/10/2025
13.34	7.79	30	3.89	0.1	0	0	10:10:00 04/10/2025
13.41	7.79	29.99	3.76	0.1	313.3	0	10:05:00 04/10/2025
14.18	7.79	29.98	4.89	0.1	316.8	7.6	10:00:00 04/10/2025

13.03	7.78	29.95	4.1	0.1	318.6	145.8	09:55:00 04/10/2025
14.89	7.74	29.95	4.14	0.1	320.7	147.6	09:50:00 04/10/2025
17.05	7.72	29.97	5.8	0.1	319.4	148.2	09:45:00 04/10/2025
18.04	7.71	29.99	6.42	0.1	321	151.6	09:40:00 04/10/2025
17.82	7.7	29.98	3.55	0.1	321.4	151.7	09:35:00 04/10/2025
18.42	7.69	29.99	1.37	0.1	323.2	153.1	09:30:00 04/10/2025
17.82	7.69	29.99	0.22	0.1	321	152.4	09:25:00 04/10/2025
17.35	7.69	29.99	3.16	0.1	324.9	153	09:20:00 04/10/2025
17.15	7.69	29.99	4.29	0.1	323	155.1	09:15:00 04/10/2025
16.32	7.69	29.98	5.76	0.1	322.1	171.8	09:10:00 04/10/2025
15.43	7.69	29.97	1.79	0.1	0	215.8	09:05:00 04/10/2025
15.94	7.69	29.96	3.2	0.1	0	211.2	09:00:00 04/10/2025
15.57	7.69	29.95	2.98	0.1	0	207.3	08:55:00 04/10/2025
16.06	7.69	29.93	4.01	0.1	0	211.5	08:50:00 04/10/2025
16.31	7.7	29.93	5.68	0.1	0	216.6	08:45:00 04/10/2025
16.85	7.7	29.93	4.09	0.1	307.5	213.5	08:40:00 04/10/2025
16.54	7.7	29.93	4.69	0.1	311.7	207.3	08:35:00 04/10/2025
16.95	7.7	29.93	5.16	0.1	312.8	210.6	08:30:00 04/10/2025
16.7	7.69	29.94	6.31	0.1	315.1	213	08:25:00 04/10/2025
16.92	7.69	29.94	6.29	0.1	314.5	218.9	08:20:00 04/10/2025
16.67	7.69	29.94	6.6	0.1	318.1	214.9	08:15:00 04/10/2025
16.43	7.68	29.94	6.41	0.1	319	216.1	08:10:00 04/10/2025
15	7.67	29.93	4.35	0.1	319.7	217.8	08:05:00 04/10/2025
14.57	7.67	29.93	4.94	0.1	0	219.7	08:00:00 04/10/2025
14.25	7.66	29.93	5.44	0.1	0	222.3	07:55:00 04/10/2025
13.65	7.64	29.93	5.96	0.1	0	221.4	07:50:00 04/10/2025
13.28	7.61	29.93	5.56	0.1	0	227.7	07:45:00 04/10/2025
13.66	7.6	29.92	5.43	0.1	0	225.5	07:40:00 04/10/2025
13.4	7.58	29.93	5.09	0.1	0	224.5	07:35:00 04/10/2025
13.37	7.53	29.93	6.4	0.1	0	220.6	07:30:00 04/10/2025
12.59	7.49	29.93	6.31	0.1	0	223.8	07:25:00 04/10/2025
12.36	7.47	29.94	6.62	0.1	0	230.5	07:20:00 04/10/2025
12.01	7.46	29.95	5.88	0.1	0	227.5	07:15:00 04/10/2025
11.17	7.47	29.95	5.28	0.1	0	232.5	07:10:00 04/10/2025
9.5	7.49	29.95	6.76	0.1	0	227.9	07:05:00 04/10/2025
9.85	7.5	29.94	6.32	0.1	0	196.5	07:00:00 04/10/2025
9.13	7.5	29.95	5.88	0.1	0	15.2	06:55:00 04/10/2025
9.22	7.5	29.94	5.94	0.1	0	13.8	06:50:00 04/10/2025
9.23	7.5	29.94	5.47	0.1	0	12.8	06:45:00 04/10/2025
9.05	7.5	29.93	5.22	0.1	0	17	06:40:00 04/10/2025
8.69	7.5	29.94	6.74	0.1	0	0	06:35:00 04/10/2025
8.88	7.5	29.93	6.66	0.1	313.5	0	06:30:00 04/10/2025
8.86	7.5	29.93	6.25	0.1	315	0	06:25:00 04/10/2025
9.2	7.5	29.93	5.97	0.1	318.5	0	06:20:00 04/10/2025
8.55	7.5	29.93	5.47	0.1	322.1	0	06:15:00 04/10/2025
8.64	7.5	29.93	5.13	0.1	323.6	0	06:10:00 04/10/2025
8.65	7.5	29.94	6.66	0.1	0	0	06:05:00 04/10/2025

8.82	7.5	29.94	6.13	0.1	0	0	06:00:00 04/10/2025
8.67	7.5	29.95	6.13	0.1	0	0	05:55:00 04/10/2025
8.75	7.5	29.94	5.82	0.1	0	0	05:50:00 04/10/2025
8.76	7.5	29.95	5.28	0.1	0	0	05:45:00 04/10/2025
8.8	7.5	29.94	4.87	0.1	0	0	05:40:00 04/10/2025
8.73	7.5	29.95	6.44	0.1	0	0	05:35:00 04/10/2025
8.76	7.5	29.95	6.35	0.1	0	0	05:30:00 04/10/2025
8.79	7.5	29.96	6.07	0.1	0	0	05:25:00 04/10/2025
8.91	7.5	29.95	5.81	0.1	0	0	05:20:00 04/10/2025
8.67	7.5	29.96	5.26	0.1	0	0	05:15:00 04/10/2025
8.87	7.5	29.96	4.97	0.1	0	0	05:10:00 04/10/2025
8.79	7.5	29.96	6.82	0.1	0	0	05:05:00 04/10/2025
8.99	7.5	29.96	6.39	0.1	0	0	05:00:00 04/10/2025
8.86	7.5	29.98	6.26	0.1	0	0	04:55:00 04/10/2025
9.02	7.5	29.97	5.73	0.1	0	0	04:50:00 04/10/2025
8.9	7.5	29.98	5.29	0.1	0	0	04:45:00 04/10/2025
9.1	7.5	29.98	5.1	0.1	0	0	04:40:00 04/10/2025
8.92	7.51	29.99	6.42	0.1	0	0	04:35:00 04/10/2025
9.06	7.51	29.98	6.14	0.1	0	0	04:30:00 04/10/2025
9	7.51	29.98	5.86	0.1	0	0	04:25:00 04/10/2025
9.15	7.51	29.99	5.51	0.1	0	0	04:20:00 04/10/2025
9.05	7.51	29.99	5.18	0.1	0	0	04:15:00 04/10/2025
9.16	7.51	29.99	5.01	0.1	0	0	04:10:00 04/10/2025
9.15	7.51	29.99	6.89	0.1	0	0	04:05:00 04/10/2025
9.31	7.51	29.99	6.36	0.1	0	0	04:00:00 04/10/2025
9.12	7.51	30	6.14	0.1	0	0	03:55:00 04/10/2025
9.28	7.51	30	5.77	0.1	0	0	03:50:00 04/10/2025
9.26	7.51	30.01	5.36	0.1	0	0	03:45:00 04/10/2025
9.36	7.51	30	5.12	0.1	0	0	03:40:00 04/10/2025
9.22	7.51	30.01	7.14	0.1	0	0	03:35:00 04/10/2025
9.38	7.51	30.01	6.55	0.1	0	0	03:30:00 04/10/2025
9.28	7.51	30.01	6.3	0.1	0	0	03:25:00 04/10/2025
9.63	7.51	30.01	5.92	0.1	0	0	03:20:00 04/10/2025
9.31	7.52	30.02	5.9	0.1	0	0	03:15:00 04/10/2025
9.49	7.51	30.02	5.46	0.1	0	0	03:10:00 04/10/2025
9.28	7.51	30.02	6.62	0.1	0	0	03:05:00 04/10/2025
9.61	7.51	30.02	6.33	0.1	0	0	03:00:00 04/10/2025
9.34	7.51	30.03	6.27	0.1	0	0	02:55:00 04/10/2025
9.57	7.51	30.02	5.74	0.1	0	0	02:50:00 04/10/2025
9.36	7.52	30.03	5.52	0.1	0	0	02:45:00 04/10/2025
9.59	7.52	30.03	5.37	0.1	0	0	02:40:00 04/10/2025
9.46	7.52	30.03	7.43	0.1	0	0	02:35:00 04/10/2025
9.61	7.52	30.03	7.24	0.1	0	0	02:30:00 04/10/2025
9.58	7.53	30.02	6.37	0.1	72.4	0	02:25:00 04/10/2025
9.81	7.52	30.01	6.55	0.1	312.1	0	02:20:00 04/10/2025
9.47	7.52	30.02	5.8	0.1	316.9	0	02:15:00 04/10/2025
9.57	7.52	30.02	5.52	0.1	317.3	0	02:10:00 04/10/2025

9.49	7.53	30.02	6.89	0.1	321.8	0	02:05:00 04/10/2025
9.65	7.53	30.02	6.55	0.1	0	0	02:00:00 04/10/2025
9.6	7.53	30.04	6.12	0.1	0	0	01:55:00 04/10/2025
9.69	7.53	30.05	5.72	0.1	0	0	01:50:00 04/10/2025
9.83	7.53	30.06	5.21	0.1	0	0	01:45:00 04/10/2025
9.85	7.53	30.07	5.16	0.1	0	0	01:40:00 04/10/2025
9.77	7.53	30.08	6.5	0.1	0	0	01:35:00 04/10/2025
9.84	7.53	30.08	6.53	0.1	0	0	01:30:00 04/10/2025
9.94	7.53	30.08	5.85	0.1	0	0	01:25:00 04/10/2025
10.31	7.53	30.08	6.1	0.1	0	9.6	01:20:00 04/10/2025
9.9	7.52	30.08	5.85	0.1	0	39	01:15:00 04/10/2025
9.69	7.51	30.08	5.29	0.1	0	47.5	01:10:00 04/10/2025
9.34	7.5	30.08	4.69	0.1	0	45.7	01:05:00 04/10/2025
9.33	7.49	30.09	5.79	0.1	0	41.6	01:00:00 04/10/2025
9.06	7.49	30.09	6.22	0.1	0	45.6	00:55:00 04/10/2025
9.11	7.49	30.09	5.88	0.1	0	47.4	00:50:00 04/10/2025
9.04	7.49	30.09	5.6	0.1	0	49.3	00:45:00 04/10/2025
9.21	7.49	30.09	5.13	0.1	0	48.3	00:40:00 04/10/2025
8.97	7.49	30.1	5.72	0.1	0	48.1	00:35:00 04/10/2025
9.06	7.49	30.1	6.38	0.1	0	46	00:30:00 04/10/2025
9.05	7.49	30.1	6.01	0.1	0	45.4	00:25:00 04/10/2025
9.28	7.49	30.1	6	0.1	0	60.7	00:20:00 04/10/2025
9.08	7.5	30.11	5.61	0.1	0	207.8	00:15:00 04/10/2025
9.31	7.49	30.11	5.36	0.1	0	205.3	00:10:00 04/10/2025
9.25	7.49	30.12	7.04	0.1	0	208.8	00:05:00 04/10/2025
9.41	7.49	30.11	6.83	0.1	0	203	00:00:00 04/10/2025
10.01	7.6	30.33	6.86	0.1	0	0	23:55:00 05/10/2025
9.98	7.6	30.4	6.46	0.1	0	0	23:50:00 05/10/2025
9.94	7.6	30.42	5.55	0.1	0	0	23:45:00 05/10/2025
10.04	7.6	30.39	6.66	0.1	0	0	23:40:00 05/10/2025
10.04	7.6	30.36	6.85	0.1	0	0	23:35:00 05/10/2025
10.01	7.6	30.41	6.74	0.1	0	0	23:30:00 05/10/2025
10.04	7.6	30.43	5.87	0.1	0	0	23:25:00 05/10/2025
10.15	7.6	30.4	5.88	0.1	0	0	23:20:00 05/10/2025
10.24	7.59	30.35	5.95	0.1	0	0	23:15:00 05/10/2025
10.21	7.6	30.41	6.96	0.1	0	0	23:10:00 05/10/2025
10.28	7.6	30.44	6.49	0.1	0	0	23:05:00 05/10/2025
10.18	7.6	30.41	6.42	0.1	0	0	23:00:00 05/10/2025
10.46	7.59	30.36	6.83	0.1	0	0	22:55:00 05/10/2025
10.32	7.6	30.42	6.21	0.1	0	0	22:50:00 05/10/2025
10.31	7.6	30.44	5.65	0.1	314.2	0	22:45:00 05/10/2025
10.43	7.6	30.42	6.7	0.1	317.7	0	22:40:00 05/10/2025
10.59	7.59	30.36	7.08	0.1	0	0	22:35:00 05/10/2025
10.68	7.6	30.43	6.5	0.1	0	0	22:30:00 05/10/2025
10.65	7.6	30.46	5.93	0.1	0	0	22:25:00 05/10/2025
10.72	7.6	30.43	5.92	0.1	0	0	22:20:00 05/10/2025
10.88	7.59	30.37	6.11	0.1	0	0	22:15:00 05/10/2025

10.79	7.6	30.44	7.84	0.1	0	0	22:10:00 05/10/2025
10.72	7.6	30.46	6.75	0.1	0	0	22:05:00 05/10/2025
10.78	7.6	30.43	6.7	0.1	0	0	22:00:00 05/10/2025
11.15	7.59	30.4	7.02	0.1	0	0	21:55:00 05/10/2025
11.16	7.6	30.45	6.59	0.1	0	0	21:50:00 05/10/2025
11.1	7.6	30.47	5.78	0.1	0	0	21:45:00 05/10/2025
11.2	7.6	30.44	6.68	0.1	0	0	21:40:00 05/10/2025
11.24	7.59	30.37	6.71	0.1	0	0	21:35:00 05/10/2025
11.32	7.6	30.45	6.9	0.1	0	0	21:30:00 05/10/2025
11.26	7.6	30.47	6.01	0.1	0	0	21:25:00 05/10/2025
11.29	7.6	30.45	6.11	0.1	0	0	21:20:00 05/10/2025
11.44	7.59	30.43	6.43	0.1	0	0	21:15:00 05/10/2025
11.77	7.6	30.46	5.03	0.1	0	0	21:10:00 05/10/2025
11.61	7.6	30.49	6.34	0.1	0	0	21:05:00 05/10/2025
11.68	7.6	30.47	6.56	0.1	0	0	21:00:00 05/10/2025
11.76	7.59	30.44	6.5	0.1	0	0	20:55:00 05/10/2025
11.84	7.6	30.47	6.66	0.1	0	0	20:50:00 05/10/2025
11.84	7.6	30.5	5.88	0.1	0	0	20:45:00 05/10/2025
12.15	7.6	30.47	6.31	0.1	0	0	20:40:00 05/10/2025
12.13	7.6	30.43	6.65	0.1	0	0	20:35:00 05/10/2025
12.28	7.6	30.46	6.82	0.1	0	0	20:30:00 05/10/2025
12.26	7.61	30.5	6.35	0.1	0	0	20:25:00 05/10/2025
12.4	7.61	30.47	6.37	0.1	0	0	20:20:00 05/10/2025
12.87	7.6	30.41	6.78	0.1	0	0	20:15:00 05/10/2025
12.97	7.61	30.49	4.16	0.1	0	0	20:10:00 05/10/2025
12.95	7.61	30.51	6.91	0.1	0	0	20:05:00 05/10/2025
13.28	7.6	30.5	6.94	0.1	314.6	0	20:00:00 05/10/2025
13.48	7.6	30.46	6.64	0.1	318.5	0	19:55:00 05/10/2025
13.55	7.6	30.51	7.01	0.1	248.6	0	19:50:00 05/10/2025
13.57	7.61	30.53	5.98	0.1	0	0	19:45:00 05/10/2025
13.59	7.6	30.51	6.69	0.1	0	0	19:40:00 05/10/2025
14.21	7.6	30.47	6.17	0.1	0	0	19:35:00 05/10/2025
14.38	7.6	30.51	6.18	0.1	0	0	19:30:00 05/10/2025
14.27	7.61	30.54	7.98	0.1	0	0	19:25:00 05/10/2025
14.29	7.61	30.51	8.26	0.1	0	0	19:20:00 05/10/2025
14.52	7.61	30.44	7.41	0.1	0	0	19:15:00 05/10/2025
14.66	7.61	30.51	1.66	0.1	0	0	19:10:00 05/10/2025
14.5	7.61	30.54	3.02	0.1	0	0	19:05:00 05/10/2025
14.62	7.62	30.51	2.72	0.1	0	0	19:00:00 05/10/2025
15.08	7.61	30.46	7.85	0.1	0	0	18:55:00 05/10/2025
15.05	7.62	30.52	10.53	0.1	0	0	18:50:00 05/10/2025
15.08	7.62	30.54	4.67	0.1	0	0	18:45:00 05/10/2025
15.38	7.61	30.53	2.11	0.1	0	0	18:40:00 05/10/2025
16.02	7.6	30.49	1.8	0.1	0	0	18:35:00 05/10/2025
15.9	7.6	30.53	2.49	0.1	0	0	18:30:00 05/10/2025
15.76	7.6	30.56	3.96	0.1	0	15.9	18:25:00 05/10/2025
16.11	7.6	30.54	4.11	0.1	0	63.8	18:20:00 05/10/2025

16.13	7.58	30.5	4.36	0.1	0	51.4	18:15:00 05/10/2025
16.11	7.58	30.55	2.85	0.1	0	48.9	18:10:00 05/10/2025
16.06	7.57	30.56	4.02	0.1	0	38.8	18:05:00 05/10/2025
16.25	7.54	30.54	4.07	0.1	0	38.6	18:00:00 05/10/2025
16.27	7.52	30.51	4.55	0.1	0	38.9	17:55:00 05/10/2025
16.2	7.52	30.55	5.08	0.1	0	38.3	17:50:00 05/10/2025
16.2	7.52	30.57	6.11	0.1	0	26.5	17:45:00 05/10/2025
16.36	7.49	30.55	8.67	0.1	0	8.3	17:40:00 05/10/2025
16.23	7.48	30.51	8.91	0.1	0	34.6	17:35:00 05/10/2025
16.19	7.48	30.56	8.18	0.1	0	42.9	17:30:00 05/10/2025
16.24	7.48	30.57	6.93	0.1	0	43	17:25:00 05/10/2025
16.35	7.46	30.56	6.95	0.1	0	48.4	17:20:00 05/10/2025
16.02	7.43	30.5	6.48	0.1	0	45.3	17:15:00 05/10/2025
15.7	7.44	30.55	8.31	0.1	0	48.7	17:10:00 05/10/2025
15.91	7.44	30.58	7.55	0.1	0	52.4	17:05:00 05/10/2025
15.68	7.43	30.55	7.46	0.1	0	63.5	17:00:00 05/10/2025
15.63	7.42	30.52	5.67	0.1	0	79	16:55:00 05/10/2025
15.79	7.43	30.56	6.53	0.1	0	50.4	16:50:00 05/10/2025
15.75	7.44	30.58	6.31	0.1	312	37.7	16:45:00 05/10/2025
15.55	7.45	30.56	9.17	0.1	317.3	33.1	16:40:00 05/10/2025
15.35	7.45	30.52	7.77	0.1	318	50.8	16:35:00 05/10/2025
15.39	7.46	30.55	8.68	0.1	0	54.7	16:30:00 05/10/2025
15.19	7.47	30.58	6.65	0.1	0	52.8	16:25:00 05/10/2025
15.18	7.5	30.57	6.74	0.1	0	39.4	16:20:00 05/10/2025
14.51	7.51	30.51	6.61	0.1	0	27.5	16:15:00 05/10/2025
14.39	7.52	30.56	8.05	0.1	0	10.4	16:10:00 05/10/2025
14.33	7.53	30.58	6.84	0.1	0	39.1	16:05:00 05/10/2025
14.07	7.55	30.58	6.9	0.1	0	44.6	16:00:00 05/10/2025
13.21	7.58	30.52	7.3	0.1	0	47.1	15:55:00 05/10/2025
13.13	7.59	30.57	6.72	0.1	0	53	15:50:00 05/10/2025
13.18	7.6	30.59	5.59	0.1	0	50.3	15:45:00 05/10/2025
12.4	7.64	30.56	7.21	0.1	0	47.9	15:40:00 05/10/2025
11.87	7.65	30.5	7.77	0.1	0	53.4	15:35:00 05/10/2025
11.62	7.66	30.56	7.09	0.1	0	74.6	15:30:00 05/10/2025
11.74	7.67	30.6	5.69	0.1	0	86.3	15:25:00 05/10/2025
11.53	7.7	30.62	5.75	0.1	0	45.8	15:20:00 05/10/2025
11.29	7.71	30.56	6.24	0.1	0	52.6	15:15:00 05/10/2025
11.15	7.72	30.59	7.22	0.1	0	54.1	15:10:00 05/10/2025
11.19	7.73	30.62	5.82	0.1	0	52.5	15:05:00 05/10/2025
11.02	7.74	30.62	5.81	0.1	0	40.3	15:00:00 05/10/2025
9.96	7.74	30.53	6.12	0.1	0	49.2	14:55:00 05/10/2025
10.07	7.75	30.58	5.56	0.1	0	46.2	14:50:00 05/10/2025
10.05	7.75	30.6	4.66	0.1	0	20.1	14:45:00 05/10/2025
10.32	7.75	30.58	6.28	0.1	0	6.7	14:40:00 05/10/2025
9.58	7.74	30.52	6.05	0.1	317.4	38	14:35:00 05/10/2025
9.65	7.75	30.57	5.66	0.1	319.2	45.8	14:30:00 05/10/2025
9.65	7.75	30.6	4.81	0.1	323.2	36	14:25:00 05/10/2025

9.58	7.75	30.6	4.78	0.1	0	47.7	14:20:00 05/10/2025
8.71	7.74	30.51	4.96	0.1	0	49.4	14:15:00 05/10/2025
8.84	7.75	30.56	5.56	0.1	0	54.1	14:10:00 05/10/2025
8.88	7.75	30.59	4.75	0.1	0	61.2	14:05:00 05/10/2025
8.9	7.74	30.62	4.89	0.1	0	72.3	14:00:00 05/10/2025
8.91	7.73	30.54	5.46	0.1	0	80.8	13:55:00 05/10/2025
9	7.73	30.57	4.96	0.1	0	49.9	13:50:00 05/10/2025
8.98	7.73	30.58	4.43	0.1	0	49.2	13:45:00 05/10/2025
9.37	7.72	30.57	6.77	0.1	0	50.2	13:40:00 05/10/2025
9.76	7.7	30.45	6	0.1	0	203.2	13:35:00 05/10/2025
9.77	7.71	30.48	5.69	0.1	0	203	13:30:00 05/10/2025
9.89	7.71	30.51	5.3	0.1	0	199.5	13:25:00 05/10/2025
10.15	7.71	30.5	5.32	0.1	0	196.3	13:20:00 05/10/2025
10.35	7.7	30.4	5.78	0.1	0	180.7	13:15:00 05/10/2025
10.44	7.71	30.45	6.95	0.1	0	170.3	13:10:00 05/10/2025
10.44	7.71	30.49	5.94	0.1	0	212.7	13:05:00 05/10/2025
10.69	7.71	30.47	5.97	0.1	0	210.4	13:00:00 05/10/2025
10.76	7.71	30.41	6.71	0.1	0	208.5	12:55:00 05/10/2025
10.68	7.72	30.43	6.09	0.1	0	206.9	12:50:00 05/10/2025
10.75	7.72	30.45	4.75	0.1	0	223.3	12:45:00 05/10/2025
11.15	7.72	30.46	6.35	0.1	0	209	12:40:00 05/10/2025
11.24	7.71	30.37	7.14	0.1	0	233.5	12:35:00 05/10/2025
11.48	7.72	30.4	6.67	0.1	0	248.6	12:30:00 05/10/2025
11.47	7.72	30.42	5.58	0.1	0	237	12:25:00 05/10/2025
12.23	7.72	30.4	5.66	0.1	0	205.8	12:20:00 05/10/2025
13.3	7.7	30.29	6.22	0.1	0	230.8	12:15:00 05/10/2025
13.24	7.7	30.34	7.41	0.1	0	217.5	12:10:00 05/10/2025
13.28	7.7	30.37	6.38	0.1	0	210.6	12:05:00 05/10/2025
14.17	7.69	30.33	6.43	0.1	0	224.1	12:00:00 05/10/2025
15.61	7.66	30.24	6.45	0.1	0	228.5	11:55:00 05/10/2025
15.73	7.67	30.28	6.96	0.1	0	219.6	11:50:00 05/10/2025
15.7	7.66	30.32	5.78	0.1	0	197	11:45:00 05/10/2025
16.35	7.64	30.31	7.99	0.1	0	209.8	11:40:00 05/10/2025
17.23	7.6	30.26	6.01	0.1	0	224	11:35:00 05/10/2025
17.1	7.61	30.28	6.84	0.1	0	241.4	11:30:00 05/10/2025
17.34	7.6	30.3	7.05	0.1	315.6	224.2	11:25:00 05/10/2025
17.34	7.56	30.27	6.98	0.1	319.5	223.3	11:20:00 05/10/2025
16.22	7.51	30.16	6.65	0.1	320.3	229.5	11:15:00 05/10/2025
15.9	7.51	30.19	7.51	0.1	0	247.1	11:10:00 05/10/2025
16.23	7.5	30.22	6.81	0.1	0	247	11:05:00 05/10/2025
14.32	7.46	30.19	6.33	0.1	0	268.2	11:00:00 05/10/2025
8.79	7.44	30.08	4.88	0.1	0	261.9	10:55:00 05/10/2025
8.61	7.44	30.12	5.05	0.1	0	233.7	10:50:00 05/10/2025
8.51	7.45	30.14	4.46	0.1	0	239.8	10:45:00 05/10/2025
7.67	7.46	30.15	4.92	0.1	0	215.8	10:40:00 05/10/2025
7.2	7.46	30.1	4.51	0.1	0	13.2	10:35:00 05/10/2025
7.25	7.47	30.14	4.61	0.1	0	0	10:30:00 05/10/2025

7.34	7.47	30.17	4.53	0.1	0	0	10:25:00 05/10/2025
7.47	7.47	30.15	4.49	0.1	0	0	10:20:00 05/10/2025
7.48	7.47	30.07	4.38	0.1	0	0	10:15:00 05/10/2025
7.53	7.48	30.11	5.2	0.1	0	0	10:10:00 05/10/2025
7.48	7.48	30.14	4.64	0.1	0	10.9	10:05:00 05/10/2025
7.51	7.47	30.13	4.61	0.1	0	0	10:00:00 05/10/2025
7.76	7.47	30.09	5.01	0.1	0	0	09:55:00 05/10/2025
7.74	7.47	30.11	4.92	0.1	0	0	09:50:00 05/10/2025
7.73	7.47	30.13	4.17	0.1	0	0	09:45:00 05/10/2025
7.75	7.47	30.11	5.25	0.1	0	0	09:40:00 05/10/2025
7.6	7.47	30.04	5.03	0.1	309.3	0	09:35:00 05/10/2025
7.66	7.47	30.07	4.97	0.1	311.9	0	09:30:00 05/10/2025
7.7	7.47	30.09	4.56	0.1	313.7	0	09:25:00 05/10/2025
7.63	7.47	30.05	4.39	0.1	317.9	0	09:20:00 05/10/2025
7.2	7.47	30.02	4.05	0.1	317.4	0	09:15:00 05/10/2025
7.26	7.47	30.06	5.22	0.1	318.7	0	09:10:00 05/10/2025
7.21	7.47	30.09	5.04	0.1	277.2	0	09:05:00 05/10/2025
7.36	7.47	30.09	5	0.1	0	0	09:00:00 05/10/2025
7.29	7.46	30.07	4.66	0.1	0	0	08:55:00 05/10/2025
7.29	7.47	30.09	4.41	0.1	0	0	08:50:00 05/10/2025
7.3	7.47	30.1	4.13	0.1	0	0	08:45:00 05/10/2025
7.35	7.47	30.08	5.12	0.1	0	0	08:40:00 05/10/2025
7.44	7.47	30.05	4.91	0.1	0	0	08:35:00 05/10/2025
7.32	7.47	30.07	4.82	0.1	0	0	08:30:00 05/10/2025
7.37	7.47	30.09	4.53	0.1	0	0	08:25:00 05/10/2025
7.41	7.47	30.06	4.34	0.1	0	0	08:20:00 05/10/2025
7.39	7.47	30.04	4.18	0.1	0	0	08:15:00 05/10/2025
7.36	7.47	30.06	4.79	0.1	0	0	08:10:00 05/10/2025
7.41	7.47	30.08	4.66	0.1	0	0	08:05:00 05/10/2025
7.52	7.47	30.04	4.65	0.1	0	0	08:00:00 05/10/2025
7.42	7.47	30.02	4.24	0.1	310	0	07:55:00 05/10/2025
7.5	7.47	30.04	4.21	0.1	317.4	0	07:50:00 05/10/2025
7.39	7.47	30.07	4.12	0.1	317.1	0	07:45:00 05/10/2025
7.61	7.47	30.03	4.7	0.1	320.9	0	07:40:00 05/10/2025
7.57	7.47	30.01	4.46	0.1	323.9	0	07:35:00 05/10/2025
7.52	7.47	30.05	4.47	0.1	0	0	07:30:00 05/10/2025
7.52	7.47	30.07	4.38	0.1	0	0	07:25:00 05/10/2025
7.75	7.47	30.07	4.32	0.1	0	0	07:20:00 05/10/2025
7.59	7.47	30.08	4.32	0.1	0	0	07:15:00 05/10/2025
7.54	7.47	30.08	4.66	0.1	0	0	07:10:00 05/10/2025
7.45	7.47	30.08	4.35	0.1	0	0	07:05:00 05/10/2025
7.57	7.48	30.08	4.34	0.1	0	0	07:00:00 05/10/2025
7.45	7.48	30.08	4.44	0.1	0	1	06:55:00 05/10/2025
7.58	7.47	30.08	4.32	0.1	0	0	06:50:00 05/10/2025
7.51	7.47	30.09	4.29	0.1	0	0.8	06:45:00 05/10/2025
7.64	7.47	30.09	4.48	0.1	0	0	06:40:00 05/10/2025
7.5	7.47	30.09	4.48	0.1	0	0.8	06:35:00 05/10/2025

7.62	7.47	30.09	4.54	0.1	0	8.1	06:30:00 05/10/2025
7.51	7.47	30.09	4.47	0.1	0	10.3	06:25:00 05/10/2025
7.68	7.48	30.09	4.45	0.1	0	0	06:20:00 05/10/2025
7.59	7.48	30.09	4.45	0.1	0	0	06:15:00 05/10/2025
7.55	7.47	30.1	4.51	0.1	0	0	06:10:00 05/10/2025
7.54	7.47	30.1	4.44	0.1	0	0	06:05:00 05/10/2025
7.65	7.47	30.1	4.41	0.1	0	0	06:00:00 05/10/2025
7.52	7.47	30.11	4.36	0.1	0	11.7	05:55:00 05/10/2025
7.61	7.47	30.11	4.35	0.1	0	0	05:50:00 05/10/2025
7.51	7.47	30.11	4.35	0.1	0	0	05:45:00 05/10/2025
7.74	7.47	30.11	4.57	0.1	0	0	05:40:00 05/10/2025
7.6	7.47	30.12	4.54	0.1	0	0	05:35:00 05/10/2025
7.62	7.47	30.12	4.7	0.1	0	0	05:30:00 05/10/2025
7.62	7.47	30.12	4.39	0.1	0	0	05:25:00 05/10/2025
7.75	7.47	30.12	4.35	0.1	0	0	05:20:00 05/10/2025
7.61	7.47	30.13	4.33	0.1	0	0	05:15:00 05/10/2025
7.71	7.47	30.13	4.52	0.1	0	0	05:10:00 05/10/2025
7.61	7.47	30.13	4.42	0.1	0	0	05:05:00 05/10/2025
7.76	7.47	30.13	4.45	0.1	0	0	05:00:00 05/10/2025
7.66	7.47	30.14	4.49	0.1	0	0	04:55:00 05/10/2025
7.72	7.47	30.14	4.42	0.1	0	0	04:50:00 05/10/2025
7.61	7.47	30.14	4.33	0.1	0	0	04:45:00 05/10/2025
7.81	7.47	30.14	4.49	0.1	0	0	04:40:00 05/10/2025
7.59	7.47	30.15	4.39	0.1	0	0	04:35:00 05/10/2025
7.71	7.47	30.15	4.4	0.1	0	0	04:30:00 05/10/2025
7.66	7.47	30.15	4.45	0.1	0	0	04:25:00 05/10/2025
7.85	7.47	30.15	4.33	0.1	0	0	04:20:00 05/10/2025
7.7	7.47	30.16	4.3	0.1	0	0	04:15:00 05/10/2025
7.77	7.47	30.16	4.65	0.1	0	0	04:10:00 05/10/2025
7.65	7.47	30.16	4.52	0.1	0	0	04:05:00 05/10/2025
7.72	7.47	30.16	4.43	0.1	0	0	04:00:00 05/10/2025
7.69	7.47	30.18	4.37	0.1	0	0	03:55:00 05/10/2025
7.78	7.47	30.17	4.34	0.1	0	0	03:50:00 05/10/2025
7.7	7.47	30.17	4.28	0.1	0	0	03:45:00 05/10/2025
7.87	7.47	30.17	4.59	0.1	0	0	03:40:00 05/10/2025
7.74	7.47	30.18	4.47	0.1	0	0	03:35:00 05/10/2025
7.82	7.47	30.18	4.4	0.1	0	0	03:30:00 05/10/2025
7.71	7.47	30.18	4.28	0.1	0	0	03:25:00 05/10/2025
7.93	7.47	30.18	4.34	0.1	0	0	03:20:00 05/10/2025
7.74	7.47	30.19	4.35	0.1	0	0	03:15:00 05/10/2025
7.75	7.47	30.19	4.47	0.1	0	0	03:10:00 05/10/2025
7.68	7.47	30.19	4.4	0.1	0	0	03:05:00 05/10/2025
7.82	7.47	30.19	4.41	0.1	0	0	03:00:00 05/10/2025
7.72	7.47	30.2	4.31	0.1	0	0	02:55:00 05/10/2025
7.84	7.47	30.2	4.28	0.1	0	0	02:50:00 05/10/2025
7.75	7.47	30.2	4.28	0.1	0	0	02:45:00 05/10/2025
7.88	7.47	30.2	4.47	0.1	0	0	02:40:00 05/10/2025

7.79	7.47	30.21	4.34	0.1	0	0	02:35:00 05/10/2025
7.81	7.47	30.21	4.38	0.1	0	0	02:30:00 05/10/2025
7.8	7.47	30.21	4.34	0.1	0	0	02:25:00 05/10/2025
7.86	7.47	30.2	4.29	0.1	0	0	02:20:00 05/10/2025
7.73	7.47	30.21	4.2	0.1	0	0	02:15:00 05/10/2025
7.82	7.47	30.21	4.63	0.1	0	0	02:10:00 05/10/2025
7.84	7.46	30.22	4.66	0.1	0	0	02:05:00 05/10/2025
8	7.46	30.22	4.66	0.1	0	5.3	02:00:00 05/10/2025
7.75	7.46	30.23	4.51	0.1	0	152.4	01:55:00 05/10/2025
7.94	7.46	30.23	4.47	0.1	0	152.1	01:50:00 05/10/2025
7.98	7.46	30.23	4.35	0.1	0	153.3	01:45:00 05/10/2025
8.15	7.46	30.24	4.41	0.1	0	155.9	01:40:00 05/10/2025
7.86	7.46	30.24	4.39	0.1	0	158.5	01:35:00 05/10/2025
8.12	7.46	30.24	4.38	0.1	0	157.3	01:30:00 05/10/2025
8.24	7.46	30.25	4.41	0.1	0	158.3	01:25:00 05/10/2025
8.37	7.46	30.25	4.32	0.1	0	161.1	01:20:00 05/10/2025
8.17	7.47	30.26	4.32	0.1	0	160.2	01:15:00 05/10/2025
8.39	7.46	30.25	4.51	0.1	0	159.2	01:10:00 05/10/2025
8.43	7.46	30.26	4.51	0.1	0	161.4	01:05:00 05/10/2025
8.7	7.46	30.25	4.57	0.1	0	162.1	01:00:00 05/10/2025
8.59	7.46	30.26	4.55	0.1	0	164.9	00:55:00 05/10/2025
8.75	7.46	30.26	4.52	0.1	0	163.8	00:50:00 05/10/2025
9.05	7.46	30.26	4.51	0.1	0	168.5	00:45:00 05/10/2025
9.23	7.46	30.26	4.66	0.1	0	165.3	00:40:00 05/10/2025
9.07	7.46	30.27	4.64	0.1	0	167.1	00:35:00 05/10/2025
9.46	7.46	30.26	4.7	0.1	0	168.5	00:30:00 05/10/2025
9.99	7.46	30.26	4.73	0.1	0	168.2	00:25:00 05/10/2025
10.33	7.46	30.25	4.83	0.1	0	169.7	00:20:00 05/10/2025
10.14	7.46	30.26	4.79	0.1	0	175.1	00:15:00 05/10/2025
10.85	7.46	30.25	5.04	0.1	0	174.9	00:10:00 05/10/2025
11.85	7.46	30.24	5.45	0.1	0	173.4	00:05:00 05/10/2025
12.96	7.46	30.23	5.6	0.1	0	173.2	00:00:00 05/10/2025
14.27	7.41	30.41	7.02	0.1	0	41.5	23:55:00 06/10/2025
14.46	7.42	30.56	7	0.1	0	32.8	23:50:00 06/10/2025
14.23	7.43	30.59	7.22	0.1	0	46.1	23:45:00 06/10/2025
14.26	7.46	30.56	7.21	0.1	0	48.1	23:40:00 06/10/2025
14.56	7.47	30.41	7.52	0.1	0	43.3	23:35:00 06/10/2025
14.38	7.48	30.56	7.37	0.1	0	41.8	23:30:00 06/10/2025
14.34	7.49	30.58	6.21	0.1	0	30.2	23:25:00 06/10/2025
14.55	7.53	30.56	6.11	0.1	0	9.1	23:20:00 06/10/2025
14.51	7.55	30.41	7.96	0.1	0	34.3	23:15:00 06/10/2025
14.06	7.56	30.56	6.5	0.1	0	60.5	23:10:00 06/10/2025
14.39	7.57	30.58	6.65	0.1	0	61.2	23:05:00 06/10/2025
14.36	7.6	30.55	6.6	0.1	0	57.9	23:00:00 06/10/2025
14.35	7.62	30.4	6.86	0.1	0	61.6	22:55:00 06/10/2025
14.44	7.63	30.55	7.74	0.1	0	61	22:50:00 06/10/2025
14.18	7.64	30.57	7.68	0.1	315.3	59.8	22:45:00 06/10/2025

14.19	7.65	30.54	7.57	0.1	318.5	81.4	22:40:00 06/10/2025
14.24	7.65	30.4	7.79	0.1	319.5	79.6	22:35:00 06/10/2025
13.93	7.65	30.55	7.64	0.1	0	57	22:30:00 06/10/2025
13.99	7.66	30.57	6.46	0.1	0	50.3	22:25:00 06/10/2025
14.05	7.66	30.54	6.23	0.1	0	42.7	22:20:00 06/10/2025
14.29	7.66	30.4	8.61	0.1	0	48.4	22:15:00 06/10/2025
14.01	7.66	30.54	8.18	0.1	0	52.2	22:10:00 06/10/2025
14.06	7.65	30.57	7.05	0.1	0	48.3	22:05:00 06/10/2025
13.87	7.62	30.54	6.85	0.1	0	42.7	22:00:00 06/10/2025
13.72	7.6	30.41	7.05	0.1	0	24.8	21:55:00 06/10/2025
13.72	7.6	30.55	6.77	0.1	311.3	11.2	21:50:00 06/10/2025
13.58	7.6	30.57	7.36	0.1	317.2	33.4	21:45:00 06/10/2025
13.59	7.57	30.54	7.2	0.1	318.2	44	21:40:00 06/10/2025
13.29	7.54	30.41	7.6	0.1	0	47.5	21:35:00 06/10/2025
13.42	7.54	30.54	7.8	0.1	0	49.5	21:30:00 06/10/2025
13.31	7.52	30.56	6.05	0.1	0	49.9	21:25:00 06/10/2025
12.81	7.48	30.53	5.98	0.1	0	52	21:20:00 06/10/2025
12.83	7.44	30.41	8.29	0.1	0	61.1	21:15:00 06/10/2025
12.7	7.44	30.53	7.86	0.1	0	75.8	21:10:00 06/10/2025
12.61	7.44	30.56	6.84	0.1	0	82.7	21:05:00 06/10/2025
12.75	7.43	30.53	6.73	0.1	0	46.4	21:00:00 06/10/2025
12.35	7.42	30.4	6.79	0.1	0	50.5	20:55:00 06/10/2025
12.08	7.43	30.52	8.48	0.1	0	56.7	20:50:00 06/10/2025
12.44	7.44	30.55	6.98	0.1	0	47.1	20:45:00 06/10/2025
11.63	7.47	30.5	6.78	0.1	0	20.4	20:40:00 06/10/2025
11.27	7.46	30.37	7.02	0.1	0	36.7	20:35:00 06/10/2025
11.4	7.46	30.52	7.11	0.1	0	44.4	20:30:00 06/10/2025
11.38	7.47	30.55	5.95	0.1	0	12	20:25:00 06/10/2025
11.71	7.48	30.54	5.91	0.1	0	14.5	20:20:00 06/10/2025
10.97	7.49	30.42	7.92	0.1	0	45	20:15:00 06/10/2025
11.02	7.5	30.54	7.49	0.1	0	45.4	20:10:00 06/10/2025
11.06	7.52	30.57	6.34	0.1	0	44.6	20:05:00 06/10/2025
10.38	7.56	30.56	6.2	0.1	0	48.7	20:00:00 06/10/2025
9.3	7.57	30.45	6.46	0.1	0	51	19:55:00 06/10/2025
9.11	7.58	30.55	5.71	0.1	0	52.1	19:50:00 06/10/2025
9.12	7.59	30.57	6.46	0.1	316.9	64.1	19:45:00 06/10/2025
8.86	7.6	30.55	6.36	0.1	320.4	68.7	19:40:00 06/10/2025
8.77	7.59	30.44	6.45	0.1	323	77.6	19:35:00 06/10/2025
8.83	7.61	30.55	6.3	0.1	324.7	39.3	19:30:00 06/10/2025
8.82	7.62	30.56	5.4	0.1	0	55.3	19:25:00 06/10/2025
8.74	7.63	30.55	5.39	0.1	0	48.3	19:20:00 06/10/2025
8.81	7.63	30.48	6.9	0.1	0	52.5	19:15:00 06/10/2025
8.59	7.64	30.55	6.49	0.1	0	39	19:10:00 06/10/2025
8.55	7.66	30.58	5.87	0.1	0	48.7	19:05:00 06/10/2025
8.42	7.68	30.57	5.9	0.1	0	38.4	19:00:00 06/10/2025
8.15	7.68	30.5	6.06	0.1	0	169.4	18:55:00 06/10/2025
8.06	7.68	30.57	5.85	0.1	0	177.4	18:50:00 06/10/2025

8.14	7.69	30.6	5.91	0.1	0	208.6	18:45:00 06/10/2025
8.06	7.68	30.59	6.09	0.1	316.4	209.3	18:40:00 06/10/2025
8.12	7.66	30.5	6.18	0.1	318.6	197.1	18:35:00 06/10/2025
7.94	7.67	30.58	6.07	0.1	323.4	203	18:30:00 06/10/2025
7.97	7.67	30.61	5.22	0.1	323.6	208.6	18:25:00 06/10/2025
7.99	7.65	30.6	5.27	0.1	324.3	220.3	18:20:00 06/10/2025
8.03	7.6	30.52	6.59	0.1	0	231.2	18:15:00 06/10/2025
7.83	7.61	30.58	6.6	0.1	0	241.6	18:10:00 06/10/2025
8.06	7.6	30.61	5.81	0.1	0	242.1	18:05:00 06/10/2025
8.13	7.56	30.6	5.75	0.1	0	214.4	18:00:00 06/10/2025
8.47	7.51	30.52	6.06	0.1	0	215.3	17:55:00 06/10/2025
8.29	7.52	30.6	6.22	0.1	0	220.6	17:50:00 06/10/2025
8.36	7.53	30.62	6.1	0.1	0	219.9	17:45:00 06/10/2025
8.23	7.52	30.6	5.93	0.1	0	205.8	17:40:00 06/10/2025
8.25	7.51	30.46	5.96	0.1	0	219.2	17:35:00 06/10/2025
8.39	7.52	30.57	6	0.1	0	212.6	17:30:00 06/10/2025
8.32	7.53	30.62	5.32	0.1	0	189.2	17:25:00 06/10/2025
8.54	7.55	30.62	5.22	0.1	0	197.3	17:20:00 06/10/2025
8.69	7.56	30.54	7.03	0.1	0	224.1	17:15:00 06/10/2025
8.55	7.57	30.63	6.85	0.1	0	231.4	17:10:00 06/10/2025
8.54	7.59	30.65	5.92	0.1	0	229.8	17:05:00 06/10/2025
8.59	7.63	30.64	5.94	0.1	316.4	227.2	17:00:00 06/10/2025
8.83	7.67	30.57	6.13	0.1	318.6	237	16:55:00 06/10/2025
8.83	7.69	30.62	5.63	0.1	318.4	243	16:50:00 06/10/2025
8.82	7.71	30.65	5.98	0.1	322.9	259.9	16:45:00 06/10/2025
9.17	7.74	30.63	5.9	0.1	322.4	272.8	16:40:00 06/10/2025
10.1	7.75	30.54	6.12	0.1	324.6	246.2	16:35:00 06/10/2025
10.16	7.76	30.59	6.53	0.1	0	234.5	16:30:00 06/10/2025
10.06	7.77	30.63	5.51	0.1	0	224.7	16:25:00 06/10/2025
10.74	7.76	30.62	5.63	0.1	0	224.1	16:20:00 06/10/2025
12.41	7.72	30.6	7.6	0.1	0	230.4	16:15:00 06/10/2025
12.41	7.73	30.66	7.62	0.1	0	244.6	16:10:00 06/10/2025
12.75	7.73	30.7	6.38	0.1	0	236.3	16:05:00 06/10/2025
13.32	7.71	30.77	6.48	0.1	0	229.5	16:00:00 06/10/2025
13.06	7.66	30.74	7.07	0.1	0	172.3	15:55:00 06/10/2025
13.33	7.67	30.76	6.76	0.1	0	30.5	15:50:00 06/10/2025
13.23	7.67	30.79	6.73	0.1	0	49	15:45:00 06/10/2025
13.3	7.65	30.77	6.7	0.1	308.4	50.5	15:40:00 06/10/2025
13.48	7.61	30.7	7.16	0.1	314.5	45.3	15:35:00 06/10/2025
13.26	7.61	30.75	7.04	0.1	313.8	44.5	15:30:00 06/10/2025
13.24	7.6	30.78	6.04	0.1	317.6	50.2	15:25:00 06/10/2025
13.36	7.54	30.76	5.97	0.1	321.1	43.9	15:20:00 06/10/2025
13.15	7.48	30.69	7.66	0.1	323.6	65.6	15:15:00 06/10/2025
13.31	7.48	30.75	7.86	0.1	323	82	15:10:00 06/10/2025
13.11	7.48	30.79	6.64	0.1	327.7	60.9	15:05:00 06/10/2025
12.91	7.43	30.78	6.67	0.1	0	49.5	15:00:00 06/10/2025
12.81	7.39	30.72	7.14	0.1	0	41.3	14:55:00 06/10/2025

12.85	7.39	30.79	6.8	0.1	0	49.2	14:50:00 06/10/2025
12.81	7.39	30.82	6.4	0.1	0	45.6	14:45:00 06/10/2025
12.6	7.37	30.8	6.36	0.1	0	46.3	14:40:00 06/10/2025
12.38	7.35	30.78	7.2	0.1	0	50.8	14:35:00 06/10/2025
12.86	7.36	30.79	6.83	0.1	0	18.7	14:30:00 06/10/2025
12.71	7.36	30.81	5.8	0.1	311.6	10.3	14:25:00 06/10/2025
12.67	7.36	30.82	5.83	0.1	317.4	37.1	14:20:00 06/10/2025
12.82	7.35	30.8	8.45	0.1	317.2	41.6	14:15:00 06/10/2025
12.66	7.36	30.77	7.99	0.1	318.5	38.3	14:10:00 06/10/2025
12.75	7.37	30.8	6.61	0.1	321.4	25.9	14:05:00 06/10/2025
13.01	7.37	30.81	6.55	0.1	320.7	27.7	14:00:00 06/10/2025
13.38	7.36	30.79	7.26	0.1	0	34.9	13:55:00 06/10/2025
13.3	7.36	30.78	6.92	0.1	0	51.2	13:50:00 06/10/2025
13.27	7.37	30.81	6.77	0.1	0	71.2	13:45:00 06/10/2025
13.34	7.37	30.82	7.03	0.1	0	82.6	13:40:00 06/10/2025
13.46	7.36	30.84	8.04	0.1	0	51.9	13:35:00 06/10/2025
13.52	7.37	30.79	7.99	0.1	310.9	51.4	13:30:00 06/10/2025
13.61	7.38	30.82	6.24	0.1	317.5	46	13:25:00 06/10/2025
14.24	7.38	30.82	6.27	0.1	317.6	50.1	13:20:00 06/10/2025
13.3	7.38	30.75	8.81	0.1	320.2	49.6	13:15:00 06/10/2025
13.35	7.39	30.75	8.66	0.1	323.1	45.1	13:10:00 06/10/2025
13.39	7.4	30.79	6.89	0.1	323.7	38.7	13:05:00 06/10/2025
13.59	7.4	30.79	6.8	0.1	322.6	20.4	13:00:00 06/10/2025
13.39	7.39	30.74	7.35	0.1	327.4	12	12:55:00 06/10/2025
13.66	7.4	30.76	7.33	0.1	331.2	42.1	12:50:00 06/10/2025
13.65	7.41	30.8	6.24	0.1	0	56.8	12:45:00 06/10/2025
13.9	7.41	30.81	6.46	0.1	0	53.9	12:40:00 06/10/2025
13.64	7.4	30.75	7.66	0.1	0	46	12:35:00 06/10/2025
13.84	7.41	30.75	7.13	0.1	0	47.2	12:30:00 06/10/2025
13.8	7.42	30.78	6.01	0.1	0	48.7	12:25:00 06/10/2025
14.13	7.42	30.79	6.08	0.1	0	60.6	12:20:00 06/10/2025
14.21	7.4	30.72	8.01	0.1	0	69.8	12:15:00 06/10/2025
14.19	7.41	30.74	7.73	0.1	0	77.7	12:10:00 06/10/2025
14.22	7.42	30.77	6.57	0.1	0	32.4	12:05:00 06/10/2025
14.52	7.43	30.77	6.91	0.1	0	34.1	12:00:00 06/10/2025
14.52	7.41	30.63	7.55	0.1	0	44	11:55:00 06/10/2025
14.48	7.42	30.71	7.28	0.1	0	47.4	11:50:00 06/10/2025
14.38	7.43	30.75	6.95	0.1	0	46.3	11:45:00 06/10/2025
14.57	7.44	30.76	6.94	0.1	0	46	11:40:00 06/10/2025
14.99	7.43	30.64	7.96	0.1	0	34.5	11:35:00 06/10/2025
15.19	7.44	30.68	8.11	0.1	102.4	14.3	11:30:00 06/10/2025
15.12	7.46	30.7	6.25	0.1	315.4	16.2	11:25:00 06/10/2025
15.5	7.47	30.69	6.33	0.1	315.9	43.7	11:20:00 06/10/2025
15.06	7.47	30.55	8.81	0.1	318.7	39.7	11:15:00 06/10/2025
15.03	7.48	30.58	7.97	0.1	320.2	47.3	11:10:00 06/10/2025
14.93	7.49	30.6	7.28	0.1	323.7	47.8	11:05:00 06/10/2025
15.38	7.5	30.57	7.37	0.1	0	45.2	11:00:00 06/10/2025

15.49	7.5	30.37	7.72	0.1	0	46	10:55:00 06/10/2025
15.61	7.51	30.48	7.01	0.1	0	68.6	10:50:00 06/10/2025
15.79	7.51	30.52	7.36	0.1	0	81.6	10:45:00 06/10/2025
16.03	7.51	30.53	7.43	0.1	0	84.9	10:40:00 06/10/2025
15.3	7.5	30.4	8.09	0.1	0	48.8	10:35:00 06/10/2025
15.56	7.52	30.51	8.42	0.1	0	42.3	10:30:00 06/10/2025
15.52	7.53	30.54	6.48	0.1	0	47.1	10:25:00 06/10/2025
15.36	7.55	30.54	6.6	0.1	0	48.1	10:20:00 06/10/2025
14.78	7.57	30.34	8.17	0.1	0	51.7	10:15:00 06/10/2025
14.69	7.58	30.41	7.9	0.1	0	49.8	10:10:00 06/10/2025
14.68	7.59	30.44	7.25	0.1	315.3	30.6	10:05:00 06/10/2025
14.95	7.58	30.44	7.4	0.1	316.3	0	10:00:00 06/10/2025
14.64	7.58	30.25	7.94	0.1	320.3	19.9	09:55:00 06/10/2025
14.77	7.59	30.36	7.89	0.1	322.7	47.2	09:50:00 06/10/2025
14.77	7.61	30.4	7.14	0.1	323.9	46	09:45:00 06/10/2025
14.1	7.64	30.36	7	0.1	0	46.1	09:40:00 06/10/2025
12.69	7.65	30.18	7.2	0.1	0	50.8	09:35:00 06/10/2025
12.99	7.67	30.28	7.39	0.1	0	51.9	09:30:00 06/10/2025
12.73	7.68	30.3	6.18	0.1	0	55.3	09:25:00 06/10/2025
12.08	7.69	30.28	6.02	0.1	0	64.1	09:20:00 06/10/2025
11.71	7.69	30.15	7.44	0.1	312.8	84.2	09:15:00 06/10/2025
11.52	7.7	30.22	5.07	0.1	312.2	49.2	09:10:00 06/10/2025
11.6	7.72	30.24	6.45	0.1	314.6	33.6	09:05:00 06/10/2025
11.1	7.74	30.2	6.42	0.1	317.3	48.3	09:00:00 06/10/2025
10.28	7.75	30	6.45	0.1	316.9	50.2	08:55:00 06/10/2025
10.29	7.77	30.12	6.39	0.1	319.9	54.6	08:50:00 06/10/2025
10.25	7.79	30.16	5.99	0.1	320.4	42.8	08:45:00 06/10/2025
9.73	7.81	30.1	5.68	0.1	320.7	31.4	08:40:00 06/10/2025
9.07	7.82	29.88	5.61	0.1	148.5	16.4	08:35:00 06/10/2025
9.12	7.82	30.05	5.56	0.1	0	5.7	08:30:00 06/10/2025
9.13	7.84	30.09	5.31	0.1	0	28.3	08:25:00 06/10/2025
9.13	7.84	30.06	5.15	0.1	0	45.3	08:20:00 06/10/2025
8.86	7.83	29.89	6.3	0.1	0	37.8	08:15:00 06/10/2025
8.8	7.84	30.05	6.09	0.1	0	48.2	08:10:00 06/10/2025
8.87	7.85	30.09	5.72	0.1	0	41.8	08:05:00 06/10/2025
8.86	7.85	30.07	5.72	0.1	0	62	08:00:00 06/10/2025
8.53	7.84	29.96	5.84	0.1	0	212.1	07:55:00 06/10/2025
8.6	7.85	30.06	5.56	0.1	312.9	214.5	07:50:00 06/10/2025
8.53	7.86	30.08	5.69	0.1	315.5	230.3	07:45:00 06/10/2025
8.44	7.86	30.06	5.58	0.1	319.1	205.8	07:40:00 06/10/2025
8.25	7.84	29.93	5.84	0.1	317.4	199	07:35:00 06/10/2025
8.18	7.86	30.05	5.59	0.1	0	205.9	07:30:00 06/10/2025
8.17	7.86	30.07	5.06	0.1	0	210.1	07:25:00 06/10/2025
8.14	7.85	30.05	4.99	0.1	0	215.3	07:20:00 06/10/2025
7.85	7.83	29.95	5.72	0.1	0	212.4	07:15:00 06/10/2025
7.86	7.84	30.06	5.75	0.1	0	199.5	07:10:00 06/10/2025
7.84	7.84	30.08	5.53	0.1	0	186.8	07:05:00 06/10/2025

7.82	7.81	30.07	5.44	0.1	0	176.3	07:00:00 06/10/2025
8.36	7.77	29.98	5.54	0.1	0	207.1	06:55:00 06/10/2025
8.17	7.77	30.1	5.55	0.1	0	217.2	06:50:00 06/10/2025
8.14	7.76	30.14	5.7	0.1	0	211.8	06:45:00 06/10/2025
8.25	7.71	30.14	5.7	0.1	0	198.6	06:40:00 06/10/2025
8.13	7.65	30.04	5.73	0.1	0	173.9	06:35:00 06/10/2025
8.17	7.65	30.21	5.63	0.1	0	173.5	06:30:00 06/10/2025
8.15	7.65	30.24	5.32	0.1	0	179.1	06:25:00 06/10/2025
8.15	7.62	30.22	5.31	0.1	0	187	06:20:00 06/10/2025
8.38	7.58	30.08	6.35	0.1	0	200.5	06:15:00 06/10/2025
8.38	7.59	30.22	6.17	0.1	0	202.6	06:10:00 06/10/2025
8.4	7.59	30.25	5.86	0.1	0	126.1	06:05:00 06/10/2025
7.92	7.59	30.2	5.77	0.1	0	0	06:00:00 06/10/2025
8.05	7.58	30.09	5.78	0.1	0	0	05:55:00 06/10/2025
8.04	7.59	30.23	5.58	0.1	0	0	05:50:00 06/10/2025
7.96	7.59	30.25	5.79	0.1	0	0	05:45:00 06/10/2025
7.99	7.59	30.22	5.71	0.1	0	0	05:40:00 06/10/2025
8.08	7.59	30.12	5.76	0.1	0	0	05:35:00 06/10/2025
8.14	7.59	30.24	5.64	0.1	0	0	05:30:00 06/10/2025
8.1	7.59	30.26	5.27	0.1	0	0	05:25:00 06/10/2025
8.14	7.59	30.23	5.19	0.1	0	0	05:20:00 06/10/2025
8.14	7.59	30.07	6.39	0.1	0	0	05:15:00 06/10/2025
8.19	7.59	30.24	6.14	0.1	0	0	05:10:00 06/10/2025
8.12	7.59	30.27	5.76	0.1	0	0	05:05:00 06/10/2025
8.22	7.6	30.24	5.78	0.1	0	0	05:00:00 06/10/2025
8.31	7.59	30.17	5.83	0.1	0	0	04:55:00 06/10/2025
8.31	7.59	30.26	5.67	0.1	0	0	04:50:00 06/10/2025
8.25	7.6	30.28	5.92	0.1	0	3.8	04:45:00 06/10/2025
8.25	7.6	30.25	5.91	0.1	0	15.3	04:40:00 06/10/2025
8.28	7.59	30.19	6.14	0.1	0	7.5	04:35:00 06/10/2025
8.22	7.59	30.26	6.21	0.1	0	0	04:30:00 06/10/2025
8.26	7.6	30.29	5.34	0.1	0	0	04:25:00 06/10/2025
8.25	7.6	30.26	5.32	0.1	0	1	04:20:00 06/10/2025
8.38	7.59	30.2	6.36	0.1	0	0	04:15:00 06/10/2025
8.42	7.6	30.28	6.4	0.1	0	0	04:10:00 06/10/2025
8.42	7.6	30.31	5.8	0.1	0	14.2	04:05:00 06/10/2025
8.51	7.6	30.27	5.8	0.1	0	2.4	04:00:00 06/10/2025
8.4	7.59	30.17	5.89	0.1	0	0	03:55:00 06/10/2025
8.34	7.6	30.28	5.81	0.1	0	0	03:50:00 06/10/2025
8.46	7.6	30.31	5.99	0.1	0	17.2	03:45:00 06/10/2025
8.46	7.6	30.28	5.95	0.1	0	0	03:40:00 06/10/2025
8.55	7.59	30.2	6.15	0.1	0	0	03:35:00 06/10/2025
8.47	7.6	30.31	5.96	0.1	315.6	0	03:30:00 06/10/2025
8.5	7.6	30.32	5.37	0.1	315.9	0	03:25:00 06/10/2025
8.56	7.6	30.29	5.39	0.1	0	0	03:20:00 06/10/2025
8.67	7.6	30.2	6.39	0.1	0	0	03:15:00 06/10/2025
8.62	7.6	30.3	6.44	0.1	0	0	03:10:00 06/10/2025

8.62	7.6	30.33	5.96	0.1	0	0	03:05:00 06/10/2025
8.69	7.6	30.3	5.96	0.1	0	0	03:00:00 06/10/2025
8.74	7.6	30.23	6.06	0.1	0	0	02:55:00 06/10/2025
8.73	7.6	30.32	5.78	0.1	0	0	02:50:00 06/10/2025
8.58	7.6	30.34	5.78	0.1	0	0	02:45:00 06/10/2025
8.72	7.61	30.31	6.14	0.1	0	0	02:40:00 06/10/2025
8.89	7.6	30.28	6.34	0.1	0	0	02:35:00 06/10/2025
8.83	7.6	30.33	5.98	0.1	0	0	02:30:00 06/10/2025
8.81	7.6	30.35	5.47	0.1	0	0	02:25:00 06/10/2025
8.87	7.6	30.32	5.52	0.1	0	5.5	02:20:00 06/10/2025
8.95	7.6	30.19	5.8	0.1	0	0	02:15:00 06/10/2025
9.04	7.6	30.34	6.67	0.1	0	0	02:10:00 06/10/2025
9.01	7.61	30.36	6.04	0.1	0	0	02:05:00 06/10/2025
9.02	7.6	30.34	6.12	0.1	0	0	02:00:00 06/10/2025
9.03	7.6	30.27	6.25	0.1	0	0	01:55:00 06/10/2025
9.11	7.6	30.35	5.88	0.1	0	0	01:50:00 06/10/2025
9.07	7.6	30.37	5.38	0.1	0	0	01:45:00 06/10/2025
9.17	7.61	30.34	6.25	0.1	0	0	01:40:00 06/10/2025
9.2	7.6	30.22	6.29	0.1	0	0	01:35:00 06/10/2025
9.24	7.6	30.35	6.08	0.1	0	0	01:30:00 06/10/2025
9.18	7.6	30.37	5.51	0.1	0	0	01:25:00 06/10/2025
9.3	7.6	30.35	5.59	0.1	0	0	01:20:00 06/10/2025
9.28	7.6	30.22	5.62	0.1	0	0	01:15:00 06/10/2025
9.44	7.6	30.36	6.52	0.1	0	0	01:10:00 06/10/2025
9.38	7.6	30.39	6.07	0.1	0	0	01:05:00 06/10/2025
9.47	7.6	30.36	6.06	0.1	0	0	01:00:00 06/10/2025
9.45	7.6	30.24	6.38	0.1	0	0	00:55:00 06/10/2025
9.39	7.6	30.35	6.2	0.1	0	0	00:50:00 06/10/2025
9.39	7.6	30.39	5.42	0.1	0	0	00:45:00 06/10/2025
9.46	7.6	30.36	6.31	0.1	0	0	00:40:00 06/10/2025
9.72	7.59	30.27	6.54	0.1	0	0	00:35:00 06/10/2025
9.57	7.6	30.38	6.08	0.1	0	0	00:30:00 06/10/2025
9.61	7.6	30.4	5.7	0.1	0	0	00:25:00 06/10/2025
9.68	7.6	30.37	5.72	0.1	0	0	00:20:00 06/10/2025
9.74	7.59	30.25	5.91	0.1	0	0	00:15:00 06/10/2025
9.66	7.6	30.39	6.93	0.1	0	0	00:10:00 06/10/2025
9.79	7.6	30.41	6.42	0.1	0	0	00:05:00 06/10/2025
9.76	7.61	30.38	6.45	0.1	0	0	00:00:00 06/10/2025
14.93	7.61	30.7	6.42	0.1	0	55.2	23:55:00 07/10/2025
13.96	7.61	30.8	6.81	0.1	0	76.1	23:50:00 07/10/2025
14.07	7.61	30.83	7.58	0.1	0	74	23:45:00 07/10/2025
13.95	7.61	30.81	7.2	0.1	0	40.1	23:40:00 07/10/2025
14.6	7.6	30.7	7.01	0.1	0	34.6	23:35:00 07/10/2025
14.23	7.6	30.8	7.08	0.1	0	44.6	23:30:00 07/10/2025
14.19	7.6	30.82	6.05	0.1	0	48.1	23:25:00 07/10/2025
14.15	7.59	30.8	6.63	0.1	0	46.5	23:20:00 07/10/2025
14.8	7.58	30.7	6.69	0.1	0	41.7	23:15:00 07/10/2025

14.22	7.58	30.8	7.08	0.1	0	34.6	23:10:00 07/10/2025
14.33	7.58	30.82	6.42	0.1	0	10.4	23:05:00 07/10/2025
14.36	7.58	30.8	6.54	0.1	0	22.6	23:00:00 07/10/2025
14.99	7.56	30.68	6.57	0.1	0	43.3	22:55:00 07/10/2025
14.55	7.57	30.79	3.99	0.1	0	50.2	22:50:00 07/10/2025
14.55	7.56	30.82	7.21	0.1	0	48.1	22:45:00 07/10/2025
14.5	7.54	30.8	6.89	0.1	0	48.4	22:40:00 07/10/2025
15.08	7.51	30.69	7.16	0.1	0	51.1	22:35:00 07/10/2025
14.44	7.51	30.79	7.14	0.1	314.3	59.8	22:30:00 07/10/2025
14.7	7.5	30.82	6.15	0.1	318.1	49	22:25:00 07/10/2025
14.74	7.5	30.8	7.95	0.1	321.6	77.4	22:20:00 07/10/2025
15.48	7.48	30.7	8.34	0.1	0	64.8	22:15:00 07/10/2025
14.89	7.48	30.79	5.11	0.1	0	50.9	22:10:00 07/10/2025
14.99	7.47	30.82	6.96	0.1	0	48.4	22:05:00 07/10/2025
14.95	7.46	30.8	6.82	0.1	0	44.9	22:00:00 07/10/2025
15.21	7.44	30.69	6.69	0.1	0	44	21:55:00 07/10/2025
14.52	7.44	30.78	6.83	0.1	0	48.3	21:50:00 07/10/2025
14.87	7.44	30.81	7.74	0.1	0	41.4	21:45:00 07/10/2025
14.48	7.42	30.8	7.55	0.1	0	28.6	21:40:00 07/10/2025
15.24	7.41	30.71	7.63	0.1	0	6.3	21:35:00 07/10/2025
14.79	7.41	30.8	7.17	0.1	0	31.3	21:30:00 07/10/2025
14.62	7.4	30.82	6.17	0.1	0	47.6	21:25:00 07/10/2025
14.65	7.38	30.8	8.15	0.1	0	21	21:20:00 07/10/2025
14.55	7.35	30.7	7.85	0.1	0	49.3	21:15:00 07/10/2025
13.84	7.35	30.79	8.36	0.1	315.5	51.3	21:10:00 07/10/2025
13.97	7.34	30.81	6.83	0.1	319.7	54.1	21:05:00 07/10/2025
13.88	7.3	30.8	6.48	0.1	324.6	55.8	21:00:00 07/10/2025
15.1	7.25	30.72	6.6	0.1	0	67.1	20:55:00 07/10/2025
14.43	7.26	30.79	5.99	0.1	0	83.9	20:50:00 07/10/2025
14.49	7.27	30.81	7.17	0.1	0	61.2	20:45:00 07/10/2025
14.12	7.29	30.8	7.23	0.1	0	42.3	20:40:00 07/10/2025
13.66	7.32	30.71	7.29	0.1	0	47.5	20:35:00 07/10/2025
13.2	7.32	30.79	6.24	0.1	0	42.9	20:30:00 07/10/2025
13.13	7.32	30.81	5.95	0.1	0	23.9	20:25:00 07/10/2025
12.61	7.33	30.79	7.7	0.1	0	12.9	20:20:00 07/10/2025
13.46	7.33	30.71	7.54	0.1	0	23.8	20:15:00 07/10/2025
12.6	7.34	30.78	6.58	0.1	0	18.2	20:10:00 07/10/2025
12.91	7.34	30.81	6.46	0.1	0	8.9	20:05:00 07/10/2025
12.7	7.37	30.8	6.38	0.1	0	39.3	20:00:00 07/10/2025
12.17	7.4	30.69	6.22	0.1	0	47.1	19:55:00 07/10/2025
11.66	7.41	30.78	7.27	0.1	0	48.9	19:50:00 07/10/2025
11.47	7.43	30.8	6.98	0.1	0	47.1	19:45:00 07/10/2025
11.08	7.47	30.77	6.69	0.1	0	44.6	19:40:00 07/10/2025
10.66	7.5	30.63	6.65	0.1	0	47.7	19:35:00 07/10/2025
10.41	7.51	30.74	6.57	0.1	0	62.2	19:30:00 07/10/2025
10.36	7.51	30.78	5.6	0.1	0	68.7	19:25:00 07/10/2025
10.34	7.55	30.76	6.88	0.1	314.2	77.6	19:20:00 07/10/2025

9.56	7.59	30.66	6.66	0.1	319.1	45.9	19:15:00 07/10/2025
9.32	7.6	30.76	6.67	0.1	320.5	46.9	19:10:00 07/10/2025
9.39	7.62	30.79	5.73	0.1	324	38.6	19:05:00 07/10/2025
8.98	7.66	30.78	5.63	0.1	323.9	49.7	19:00:00 07/10/2025
8.78	7.67	30.71	5.75	0.1	0	48	18:55:00 07/10/2025
8.46	7.68	30.76	6.86	0.1	0	37	18:50:00 07/10/2025
8.48	7.7	30.79	5.95	0.1	0	41.4	18:45:00 07/10/2025
8.14	7.72	30.78	5.92	0.1	0	22.3	18:40:00 07/10/2025
8.63	7.72	30.71	5.85	0.1	0	13	18:35:00 07/10/2025
8.2	7.73	30.75	6.11	0.1	0	48.2	18:30:00 07/10/2025
8.15	7.73	30.78	5.36	0.1	0	42.4	18:25:00 07/10/2025
8.06	7.75	30.76	6.28	0.1	0	49.7	18:20:00 07/10/2025
8.31	7.75	30.68	6.19	0.1	0	38.1	18:15:00 07/10/2025
7.89	7.75	30.77	6.24	0.1	0	45.7	18:10:00 07/10/2025
7.99	7.77	30.81	5.49	0.1	0	80.7	18:05:00 07/10/2025
7.99	7.77	30.81	5.58	0.1	0	219.3	18:00:00 07/10/2025
8.09	7.76	30.77	5.64	0.1	0	232.3	17:55:00 07/10/2025
7.88	7.77	30.81	6.77	0.1	0	242.8	17:50:00 07/10/2025
7.86	7.77	30.83	6.09	0.1	0	208.7	17:45:00 07/10/2025
7.96	7.76	30.82	6.01	0.1	0	210.9	17:40:00 07/10/2025
8.8	7.75	30.78	6.14	0.1	0	215.3	17:35:00 07/10/2025
8.25	7.75	30.81	5.96	0.1	0	217	17:30:00 07/10/2025
8.28	7.75	30.84	5.31	0.1	0	213.2	17:25:00 07/10/2025
8.52	7.74	30.83	6.36	0.1	316.3	211.3	17:20:00 07/10/2025
8.97	7.73	30.76	6.32	0.1	317.9	201.3	17:15:00 07/10/2025
8.63	7.74	30.8	6.37	0.1	321.4	188	17:10:00 07/10/2025
8.78	7.74	30.84	5.68	0.1	323.6	184.2	17:05:00 07/10/2025
8.7	7.75	30.83	5.74	0.1	325.6	217.5	17:00:00 07/10/2025
8.96	7.75	30.77	5.51	0.1	0	222.1	16:55:00 07/10/2025
8.33	7.76	30.82	6.34	0.1	0	219.4	16:50:00 07/10/2025
8.25	7.77	30.85	5.72	0.1	0	224.7	16:45:00 07/10/2025
8.11	7.77	30.86	5.78	0.1	0	228.6	16:40:00 07/10/2025
8.11	7.76	30.84	5.8	0.1	0	229.9	16:35:00 07/10/2025
7.82	7.76	30.85	5.66	0.1	0	244.7	16:30:00 07/10/2025
7.77	7.76	30.88	5.1	0.1	0	260.7	16:25:00 07/10/2025
7.87	7.73	30.88	6.01	0.1	311.6	232.7	16:20:00 07/10/2025
8.61	7.69	30.88	6.06	0.1	316.3	227.6	16:15:00 07/10/2025
8.32	7.68	30.85	5.97	0.1	317.4	215.6	16:10:00 07/10/2025
8.38	7.68	30.89	5.5	0.1	320.5	220	16:05:00 07/10/2025
8.76	7.64	30.88	5.5	0.1	321.3	214.5	16:00:00 07/10/2025
10.02	7.58	30.85	5.45	0.1	322.7	218.2	15:55:00 07/10/2025
9.58	7.58	30.84	5.57	0.1	10.6	216.2	15:50:00 07/10/2025
9.65	7.59	30.87	5.97	0.1	0	211.8	15:45:00 07/10/2025
10.13	7.58	30.87	6.16	0.1	0	198.3	15:40:00 07/10/2025
11.46	7.56	30.89	6.06	0.1	0	214.1	15:35:00 07/10/2025
11.26	7.57	30.88	6.07	0.1	0	238.6	15:30:00 07/10/2025
11.28	7.58	30.92	5.18	0.1	0	231.4	15:25:00 07/10/2025

11.53	7.59	30.99	5.94	0.1	0	235.1	15:20:00 07/10/2025
11.6	7.59	31.06	6.38	0.1	0	200.2	15:15:00 07/10/2025
11.52	7.6	31.01	5.76	0.1	0	56.3	15:10:00 07/10/2025
11.33	7.61	31.03	6.57	0.1	0	49.8	15:05:00 07/10/2025
11.47	7.61	31.05	6.46	0.1	314.9	59.4	15:00:00 07/10/2025
11.59	7.59	31.1	6.34	0.1	316.2	77.5	14:55:00 07/10/2025
11.43	7.6	31.02	8.09	0.1	319.7	69	14:50:00 07/10/2025
11.44	7.61	31.06	5.86	0.1	317.3	51.6	14:45:00 07/10/2025
11.43	7.6	31.06	5.86	0.1	321.3	51.9	14:40:00 07/10/2025
11.9	7.59	31.12	6.29	0.1	321.4	51.1	14:35:00 07/10/2025
11.56	7.6	31.06	6.2	0.1	326.2	50.6	14:30:00 07/10/2025
11.46	7.6	31.09	5.12	0.1	0	43.2	14:25:00 07/10/2025
11.5	7.61	31.11	6.72	0.1	0	46.4	14:20:00 07/10/2025
12.24	7.6	31.14	6.53	0.1	0	35.2	14:15:00 07/10/2025
11.8	7.61	31.02	5.54	0.1	0	22.7	14:10:00 07/10/2025
11.64	7.62	31.06	5.51	0.1	319.1	41.4	14:05:00 07/10/2025
11.73	7.63	31.06	5.68	0.1	318.4	57.2	14:00:00 07/10/2025
11.92	7.63	31.1	5.75	0.1	321.2	49.2	13:55:00 07/10/2025
11.78	7.64	31	6.91	0.1	321.7	51.4	13:50:00 07/10/2025
11.62	7.65	31.03	6.01	0.1	321.7	55.7	13:45:00 07/10/2025
11.62	7.66	31.04	6.08	0.1	326.2	52.1	13:40:00 07/10/2025
12.01	7.66	31.09	6.55	0.1	327.1	59.4	13:35:00 07/10/2025
11.79	7.67	30.97	6.28	0.1	326.4	69.8	13:30:00 07/10/2025
11.83	7.68	31	5.1	0.1	326.7	83.2	13:25:00 07/10/2025
11.81	7.68	31.05	6.39	0.1	0	58.7	13:20:00 07/10/2025
12.22	7.66	31.17	6.72	0.1	0	46.4	13:15:00 07/10/2025
11.87	7.67	31	6.79	0.1	0	53.5	13:10:00 07/10/2025
11.82	7.69	31.03	5.61	0.1	0	50.7	13:05:00 07/10/2025
11.73	7.69	31.06	5.7	0.1	0	47.7	13:00:00 07/10/2025
11.74	7.68	31.15	5.86	0.1	0	48.6	12:55:00 07/10/2025
11.62	7.69	30.94	6.46	0.1	0	42.7	12:50:00 07/10/2025
11.5	7.71	30.99	6.19	0.1	0	21.6	12:45:00 07/10/2025
11.56	7.71	30.99	6.25	0.1	0	4.8	12:40:00 07/10/2025
11.52	7.71	31.07	6.63	0.1	0	33.1	12:35:00 07/10/2025
11.46	7.71	30.91	6.39	0.1	0	56.5	12:30:00 07/10/2025
11.33	7.74	30.96	5.15	0.1	0	35.7	12:25:00 07/10/2025
11.15	7.74	30.95	6.3	0.1	314.3	44.2	12:20:00 07/10/2025
10.84	7.74	31.04	6.49	0.1	316.1	49.2	12:15:00 07/10/2025
10.34	7.75	30.82	6.44	0.1	320.7	52.5	12:10:00 07/10/2025
10.52	7.77	30.87	5.22	0.1	322.9	57.8	12:05:00 07/10/2025
10.45	7.77	30.88	5.29	0.1	324.3	64.5	12:00:00 07/10/2025
10.65	7.75	30.96	5.61	0.1	322.9	79.4	11:55:00 07/10/2025
10.6	7.76	30.83	6.4	0.1	0	46.8	11:50:00 07/10/2025
10.55	7.77	30.86	5.53	0.1	0	36.2	11:45:00 07/10/2025
10.38	7.76	30.83	5.62	0.1	0	33.4	11:40:00 07/10/2025
10.47	7.74	30.87	5.82	0.1	0	41.9	11:35:00 07/10/2025
10.28	7.75	30.77	5.8	0.1	0	47.9	11:30:00 07/10/2025

10.44	7.76	30.79	4.83	0.1	0	51	11:25:00 07/10/2025
10.18	7.74	30.8	6.17	0.1	0	33.3	11:20:00 07/10/2025
10.55	7.72	30.82	6.35	0.1	0	22.3	11:15:00 07/10/2025
9.81	7.73	30.76	6.51	0.1	0	14.4	11:10:00 07/10/2025
10.14	7.74	30.77	5.35	0.1	311.9	49.3	11:05:00 07/10/2025
9.84	7.73	30.74	5.38	0.1	317.7	40.4	11:00:00 07/10/2025
9.51	7.7	30.71	5.46	0.1	318.7	47.9	10:55:00 07/10/2025
9.25	7.71	30.6	6.47	0.1	320.2	47.8	10:50:00 07/10/2025
9.26	7.72	30.62	5.63	0.1	323	45.8	10:45:00 07/10/2025
9.01	7.71	30.61	5.62	0.1	326.1	55.2	10:40:00 07/10/2025
8.6	7.68	30.54	5.58	0.1	327.2	67.4	10:35:00 07/10/2025
8.67	7.68	30.54	5.56	0.1	0	81.4	10:30:00 07/10/2025
8.58	7.69	30.58	4.93	0.1	0	74.3	10:25:00 07/10/2025
8.39	7.66	30.55	5.86	0.1	0	48.3	10:20:00 07/10/2025
8.38	7.61	30.53	5.69	0.1	0	50.7	10:15:00 07/10/2025
7.95	7.62	30.48	5.88	0.1	0	54.2	10:10:00 07/10/2025
8.02	7.62	30.51	5.04	0.1	0	53.5	10:05:00 07/10/2025
7.99	7.6	30.5	5.06	0.1	0	48.6	10:00:00 07/10/2025
7.66	7.56	30.49	4.99	0.1	0	41.6	09:55:00 07/10/2025
7.34	7.57	30.43	5.81	0.1	310.4	37	09:50:00 07/10/2025
7.38	7.58	30.45	5.34	0.1	313.5	10	09:45:00 07/10/2025
7.37	7.57	30.44	5.34	0.1	315.8	8.8	09:40:00 07/10/2025
7.36	7.56	30.36	5.07	0.1	317.8	23.9	09:35:00 07/10/2025
7.33	7.56	30.37	5.14	0.1	317.3	22.4	09:30:00 07/10/2025
7.27	7.58	30.39	4.79	0.1	319	58.6	09:25:00 07/10/2025
7.22	7.58	30.38	5.29	0.1	322	72.8	09:20:00 07/10/2025
7.37	7.58	30.24	5.08	0.1	321.3	62.2	09:15:00 07/10/2025
7.13	7.58	30.31	5.44	0.1	0	202.3	09:10:00 07/10/2025
7.21	7.59	30.35	5	0.1	0	219.2	09:05:00 07/10/2025
7.2	7.59	30.32	4.93	0.1	0	229.7	09:00:00 07/10/2025
7.37	7.58	30.2	4.7	0.1	0	228.2	08:55:00 07/10/2025
7.3	7.58	30.3	5.72	0.1	0	209.1	08:50:00 07/10/2025
7.27	7.6	30.34	5.28	0.1	0	203	08:45:00 07/10/2025
7.35	7.59	30.34	5.28	0.1	0	212.5	08:40:00 07/10/2025
7.68	7.56	30.29	5.22	0.1	313.8	206.1	08:35:00 07/10/2025
7.65	7.57	30.32	5.17	0.1	312.2	206	08:30:00 07/10/2025
7.63	7.58	30.35	4.87	0.1	316.9	193	08:25:00 07/10/2025
7.8	7.57	30.33	5.81	0.1	319.2	188.1	08:20:00 07/10/2025
8.08	7.56	30.25	5.83	0.1	321.6	166.1	08:15:00 07/10/2025
8.02	7.56	30.31	6.09	0.1	320.2	185.7	08:10:00 07/10/2025
7.92	7.58	30.34	5.31	0.1	69.5	211.7	08:05:00 07/10/2025
7.95	7.57	30.31	5.27	0.1	0	201	08:00:00 07/10/2025
7.88	7.56	30.17	5.27	0.1	0	206.7	07:55:00 07/10/2025
7.77	7.57	30.29	6.06	0.1	0	219.4	07:50:00 07/10/2025
7.71	7.58	30.32	5.5	0.1	0	209.9	07:45:00 07/10/2025
7.69	7.58	30.29	5.45	0.1	0	218.1	07:40:00 07/10/2025
7.56	7.57	30.15	5.26	0.1	0	236.5	07:35:00 07/10/2025

7.38	7.57	30.28	5.28	0.1	0	251.3	07:30:00 07/10/2025
7.41	7.58	30.31	4.87	0.1	0	230.2	07:25:00 07/10/2025
7.33	7.57	30.29	5.79	0.1	0	216.2	07:20:00 07/10/2025
7.41	7.55	30.16	5.61	0.1	0	217.9	07:15:00 07/10/2025
7.3	7.55	30.29	5.77	0.1	0	221.2	07:10:00 07/10/2025
7.25	7.55	30.31	5.28	0.1	0	226.4	07:05:00 07/10/2025
7.41	7.51	30.3	5.32	0.1	0	225.4	07:00:00 07/10/2025
8.28	7.46	30.19	5.09	0.1	0	230.3	06:55:00 07/10/2025
8	7.46	30.33	6.13	0.1	0	208.8	06:50:00 07/10/2025
8.08	7.45	30.36	5.5	0.1	0	186.7	06:45:00 07/10/2025
8.57	7.39	30.35	5.53	0.1	314.4	211.8	06:40:00 07/10/2025
9.8	7.33	30.25	5.74	0.1	315.6	222.3	06:35:00 07/10/2025
9.71	7.33	30.4	6.84	0.1	319.7	194	06:30:00 07/10/2025
9.54	7.33	30.43	5.18	0.1	0	191.1	06:25:00 07/10/2025
9.83	7.34	30.4	6.38	0.1	0	193.9	06:20:00 07/10/2025
11.34	7.36	30.21	6.67	0.1	0	213.7	06:15:00 07/10/2025
10.99	7.37	30.4	6.49	0.1	0	199.2	06:10:00 07/10/2025
11	7.38	30.42	5.89	0.1	0	0	06:05:00 07/10/2025
9.55	7.38	30.38	5.57	0.1	0	0	06:00:00 07/10/2025
9.59	7.37	30.22	5.6	0.1	0	0	05:55:00 07/10/2025
9.6	7.38	30.39	6.61	0.1	0	0	05:50:00 07/10/2025
9.6	7.38	30.42	6.11	0.1	0	0	05:45:00 07/10/2025
9.53	7.38	30.39	6.01	0.1	0	0	05:40:00 07/10/2025
9.81	7.37	30.23	6.13	0.1	0	0	05:35:00 07/10/2025
9.79	7.38	30.4	6.36	0.1	0	0	05:30:00 07/10/2025
9.69	7.38	30.43	5.21	0.1	0	0	05:25:00 07/10/2025
9.73	7.38	30.4	6.82	0.1	0	0	05:20:00 07/10/2025
9.99	7.38	30.24	6.85	0.1	0	0	05:15:00 07/10/2025
9.79	7.38	30.41	6.69	0.1	0	0	05:10:00 07/10/2025
9.99	7.38	30.44	5.93	0.1	0	0	05:05:00 07/10/2025
9.99	7.38	30.42	5.88	0.1	0	0	05:00:00 07/10/2025
10.24	7.38	30.25	5.96	0.1	0	0	04:55:00 07/10/2025
10.26	7.38	30.42	6.58	0.1	0	0	04:50:00 07/10/2025
10.08	7.38	30.45	6.12	0.1	0	0	04:45:00 07/10/2025
10.09	7.39	30.42	6.07	0.1	0	0	04:40:00 07/10/2025
10.39	7.38	30.25	6.18	0.1	0	0	04:35:00 07/10/2025
10.4	7.39	30.43	6.22	0.1	0	0	04:30:00 07/10/2025
10.25	7.39	30.46	5.4	0.1	311.3	0	04:25:00 07/10/2025
10.24	7.39	30.43	5.73	0.1	319.6	0	04:20:00 07/10/2025
10.61	7.39	30.27	6.86	0.1	319	0	04:15:00 07/10/2025
10.61	7.39	30.44	6.56	0.1	0	0	04:10:00 07/10/2025
10.46	7.39	30.47	5.87	0.1	0	0	04:05:00 07/10/2025
10.52	7.39	30.44	5.89	0.1	0	0	04:00:00 07/10/2025
10.91	7.39	30.28	5.9	0.1	0	0	03:55:00 07/10/2025
10.86	7.39	30.45	5.84	0.1	0	0	03:50:00 07/10/2025
10.79	7.39	30.48	6.47	0.1	0	0	03:45:00 07/10/2025
10.83	7.39	30.45	6.4	0.1	0	0	03:40:00 07/10/2025

11.1	7.39	30.29	6.52	0.1	0	0	03:35:00 07/10/2025
11.04	7.39	30.47	6.57	0.1	0	0	03:30:00 07/10/2025
11.07	7.39	30.49	5.72	0.1	0	0	03:25:00 07/10/2025
11.19	7.39	30.47	5.58	0.1	0	0	03:20:00 07/10/2025
11.15	7.39	30.31	7.09	0.1	0	0	03:15:00 07/10/2025
11.11	7.39	30.48	6.97	0.1	0	0	03:10:00 07/10/2025
11.05	7.39	30.5	6.07	0.1	0	0	03:05:00 07/10/2025
11.27	7.39	30.47	6.08	0.1	0	0	03:00:00 07/10/2025
11.5	7.39	30.31	6.25	0.1	0	0	02:55:00 07/10/2025
11.51	7.39	30.48	5.94	0.1	0	0	02:50:00 07/10/2025
11.58	7.39	30.51	6.54	0.1	0	0	02:45:00 07/10/2025
11.48	7.39	30.48	6.46	0.1	0	0	02:40:00 07/10/2025
11.69	7.39	30.33	6.72	0.1	0	0	02:35:00 07/10/2025
11.67	7.39	30.5	6.64	0.1	0	0	02:30:00 07/10/2025
11.69	7.39	30.52	5.66	0.1	0	0	02:25:00 07/10/2025
11.85	7.39	30.49	5.74	0.1	0	0	02:20:00 07/10/2025
12.04	7.39	30.35	7.54	0.1	0	0	02:15:00 07/10/2025
12.1	7.39	30.5	6.55	0.1	0	0	02:10:00 07/10/2025
11.97	7.4	30.53	6.58	0.1	0	0	02:05:00 07/10/2025
12.34	7.4	30.51	6.47	0.1	0	0	02:00:00 07/10/2025
12.27	7.39	30.35	6.54	0.1	0	0	01:55:00 07/10/2025
12.28	7.4	30.51	6.36	0.1	0	0	01:50:00 07/10/2025
12.35	7.4	30.54	6.79	0.1	0	0	01:45:00 07/10/2025
12.31	7.4	30.51	6.78	0.1	0	0	01:40:00 07/10/2025
13.27	7.39	30.37	6.92	0.1	0	0	01:35:00 07/10/2025
12.9	7.39	30.53	6.95	0.1	0	0	01:30:00 07/10/2025
13	7.39	30.55	5.93	0.1	0	0	01:25:00 07/10/2025
12.87	7.39	30.52	5.85	0.1	0	0	01:20:00 07/10/2025
13.24	7.37	30.39	7.92	0.1	0	0	01:15:00 07/10/2025
13.14	7.38	30.54	7.27	0.1	0	0	01:10:00 07/10/2025
13.12	7.38	30.56	6.58	0.1	0	0	01:05:00 07/10/2025
13.32	7.37	30.54	6.67	0.1	0	0	01:00:00 07/10/2025
13.63	7.36	30.4	6.7	0.1	315.3	0	00:55:00 07/10/2025
13.61	7.36	30.55	6.49	0.1	320.3	0	00:50:00 07/10/2025
13.52	7.36	30.58	7.15	0.1	0	0	00:45:00 07/10/2025
13.67	7.36	30.55	7.17	0.1	0	0	00:40:00 07/10/2025
14.04	7.35	30.41	7.27	0.1	0	15.5	00:35:00 07/10/2025
13.8	7.36	30.56	7.31	0.1	0	45	00:30:00 07/10/2025
13.81	7.36	30.59	6.03	0.1	0	45.9	00:25:00 07/10/2025
14	7.38	30.56	5.98	0.1	0	48.3	00:20:00 07/10/2025
14.14	7.38	30.42	8.35	0.1	0	52.8	00:15:00 07/10/2025
14.13	7.38	30.56	8.31	0.1	0	63.9	00:10:00 07/10/2025
14.13	7.39	30.59	7.06	0.1	0	77.4	00:05:00 07/10/2025
14.23	7.41	30.56	6.86	0.1	0	60	00:00:00 07/10/2025
8.9	7.59	30.54	6.54	0.1	0	194.2	23:55:00 08/10/2025
8.48	7.6	30.69	6.16	0.1	0	200.5	23:50:00 08/10/2025
8.47	7.6	30.71	6.09	0.1	0	205.4	23:45:00 08/10/2025

8.62	7.6	30.7	5.93	0.1	0	213.9	23:40:00 08/10/2025
9.53	7.6	30.56	6.33	0.1	0	231	23:35:00 08/10/2025
9.14	7.6	30.71	6.66	0.1	0	235.3	23:30:00 08/10/2025
9.18	7.59	30.75	6.69	0.1	0	207.7	23:25:00 08/10/2025
9.51	7.59	30.74	6.75	0.1	0	204.4	23:20:00 08/10/2025
11.37	7.57	30.64	7.01	0.1	0	201.3	23:15:00 08/10/2025
10.8	7.57	30.81	7.03	0.1	0	210.8	23:10:00 08/10/2025
10.93	7.57	30.84	6.22	0.1	0	204.8	23:05:00 08/10/2025
11.78	7.56	30.85	6.36	0.1	0	204.2	23:00:00 08/10/2025
13.74	7.54	30.73	5.97	0.1	0	202.1	22:55:00 08/10/2025
13.16	7.54	30.88	7.36	0.1	0	183.6	22:50:00 08/10/2025
13.08	7.55	30.91	7.54	0.1	0	185.7	22:45:00 08/10/2025
13.24	7.55	30.89	7.41	0.1	0	222	22:40:00 08/10/2025
14.71	7.55	30.75	7.53	0.1	0	209.7	22:35:00 08/10/2025
13.97	7.55	30.9	8.1	0.1	0	216.7	22:30:00 08/10/2025
14.05	7.54	30.93	7.27	0.1	0	43.7	22:25:00 08/10/2025
14.11	7.52	30.91	7.16	0.1	0	49.7	22:20:00 08/10/2025
14.79	7.5	30.75	7.31	0.1	0	47.2	22:15:00 08/10/2025
14.33	7.5	30.89	7.1	0.1	312.2	57.3	22:10:00 08/10/2025
14.26	7.5	30.92	7.01	0.1	315.5	64.4	22:05:00 08/10/2025
14.4	7.49	30.9	6.9	0.1	318.6	69.8	22:00:00 08/10/2025
15.59	7.47	30.74	6	0.1	318.8	48.4	21:55:00 08/10/2025
14.56	7.47	30.89	5.7	0.1	0	46	21:50:00 08/10/2025
14.61	7.47	30.92	6.89	0.1	0	47.1	21:45:00 08/10/2025
14.98	7.47	30.89	7.4	0.1	0	45.6	21:40:00 08/10/2025
15.44	7.46	30.73	7.38	0.1	0	46.4	21:35:00 08/10/2025
14.98	7.46	30.88	7.54	0.1	0	45.2	21:30:00 08/10/2025
14.65	7.46	30.91	6.45	0.1	0	34.4	21:25:00 08/10/2025
14.88	7.45	30.88	6.84	0.1	0	9.4	21:20:00 08/10/2025
15.77	7.43	30.73	6.25	0.1	0	18.7	21:15:00 08/10/2025
15.13	7.43	30.87	6.01	0.1	0	46.7	21:10:00 08/10/2025
16.34	7.42	30.91	7.1	0.1	0	47.2	21:05:00 08/10/2025
20.9	7.39	30.88	6.99	0.1	0	49.4	21:00:00 08/10/2025
15.21	7.36	30.72	6.21	0.1	0	54.2	20:55:00 08/10/2025
14.02	7.35	30.87	6.1	0.1	0	51.5	20:50:00 08/10/2025
14.57	7.35	30.9	7.16	0.1	0	57.1	20:45:00 08/10/2025
14.68	7.34	30.87	7.55	0.1	311.5	61.3	20:40:00 08/10/2025
15.75	7.31	30.71	7.18	0.1	313.7	73	20:35:00 08/10/2025
15.02	7.31	30.87	7.47	0.1	316.5	38	20:30:00 08/10/2025
15.01	7.3	30.9	6.73	0.1	0	39	20:25:00 08/10/2025
14.66	7.29	30.87	6.65	0.1	0	46.1	20:20:00 08/10/2025
14.71	7.28	30.7	7.02	0.1	0	44.1	20:15:00 08/10/2025
13.97	7.28	30.86	7.28	0.1	0	51.7	20:10:00 08/10/2025
14.01	7.28	30.89	7.25	0.1	0	46.7	20:05:00 08/10/2025
13.79	7.27	30.86	6.89	0.1	0	22.4	20:00:00 08/10/2025
14.96	7.26	30.7	6.81	0.1	0	17.7	19:55:00 08/10/2025
14.19	7.26	30.87	6.16	0.1	0	6.6	19:50:00 08/10/2025

14.16	7.26	30.9	7.7	0.1	0	25.8	19:45:00 08/10/2025
13.89	7.26	30.87	7.93	0.1	305.5	52.9	19:40:00 08/10/2025
14.13	7.27	30.69	7.83	0.1	307.6	46	19:35:00 08/10/2025
13.36	7.28	30.86	8.58	0.1	310.5	44	19:30:00 08/10/2025
13.52	7.28	30.89	6.72	0.1	314	46.2	19:25:00 08/10/2025
13.14	7.3	30.86	7.4	0.1	313.5	44	19:20:00 08/10/2025
14.02	7.3	30.69	7.46	0.1	315.5	56.8	19:15:00 08/10/2025
13.3	7.31	30.86	8.32	0.1	317.7	64.5	19:10:00 08/10/2025
13.4	7.31	30.89	7.22	0.1	318.4	83.2	19:05:00 08/10/2025
13.55	7.34	30.86	6.92	0.1	320.6	53.7	19:00:00 08/10/2025
13.41	7.37	30.68	7.26	0.1	320.2	33.8	18:55:00 08/10/2025
12.58	7.38	30.85	8.07	0.1	323.6	37	18:50:00 08/10/2025
12.76	7.41	30.88	7.69	0.1	322.5	45.6	18:45:00 08/10/2025
11.54	7.48	30.84	7.51	0.1	322.7	47.5	18:40:00 08/10/2025
10.63	7.52	30.62	7.14	0.1	325.5	38.8	18:35:00 08/10/2025
9.93	7.53	30.8	7.36	0.1	0	47.4	18:30:00 08/10/2025
9.95	7.54	30.83	7.27	0.1	0	22.9	18:25:00 08/10/2025
9.34	7.58	30.79	7.16	0.1	0	14.4	18:20:00 08/10/2025
8.82	7.6	30.59	7.23	0.1	0	49.6	18:15:00 08/10/2025
8.34	7.6	30.83	6.99	0.1	0	71	18:10:00 08/10/2025
8.35	7.6	30.86	6.31	0.1	0	59.3	18:05:00 08/10/2025
8.47	7.61	30.84	6.3	0.1	0	58.3	18:00:00 08/10/2025
8.43	7.61	30.71	7.72	0.1	0	50.4	17:55:00 08/10/2025
8.15	7.61	30.87	7.51	0.1	0	47.6	17:50:00 08/10/2025
8.07	7.62	30.9	6.82	0.1	0	59.9	17:45:00 08/10/2025
8.19	7.62	30.89	6.81	0.1	0	101	17:40:00 08/10/2025
8.79	7.61	30.81	7.07	0.1	0	242	17:35:00 08/10/2025
8.17	7.61	30.94	6.8	0.1	0	203.8	17:30:00 08/10/2025
8.24	7.6	30.96	7.18	0.1	0	213.2	17:25:00 08/10/2025
8.46	7.6	30.95	7.04	0.1	312.9	213.7	17:20:00 08/10/2025
9.37	7.58	30.84	7.23	0.1	316.8	206.1	17:15:00 08/10/2025
8.4	7.58	30.96	6.97	0.1	318.1	199	17:10:00 08/10/2025
8.5	7.59	30.98	6.46	0.1	320.8	207.9	17:05:00 08/10/2025
8.52	7.58	30.96	6.48	0.1	319	207.6	17:00:00 08/10/2025
9.36	7.58	30.85	7.48	0.1	322	192.3	16:55:00 08/10/2025
8.57	7.58	30.95	7.53	0.1	322.9	180.3	16:50:00 08/10/2025
8.76	7.59	30.99	7.03	0.1	322.9	222.3	16:45:00 08/10/2025
8.88	7.59	30.97	6.89	0.1	325.6	232.4	16:40:00 08/10/2025
8.98	7.6	30.85	7.17	0.1	326.1	219.4	16:35:00 08/10/2025
8.65	7.61	30.97	7.07	0.1	0	223.1	16:30:00 08/10/2025
8.61	7.61	31.01	7.22	0.1	0	228.9	16:25:00 08/10/2025
8.54	7.61	31.04	7.57	0.1	0	220.4	16:20:00 08/10/2025
9	7.61	30.99	7.62	0.1	0	232.3	16:15:00 08/10/2025
8.69	7.61	31.01	7.29	0.1	0	251.1	16:10:00 08/10/2025
8.6	7.61	31.05	6.29	0.1	0	252.1	16:05:00 08/10/2025
8.88	7.6	31.04	6.23	0.1	0	220.7	16:00:00 08/10/2025
10.01	7.57	30.99	7.97	0.1	315.8	225.5	15:55:00 08/10/2025

9.38	7.56	31.02	7.98	0.1	318.8	224.1	15:50:00 08/10/2025
9.45	7.56	31.06	6.99	0.1	319.1	222.8	15:45:00 08/10/2025
10	7.53	31.08	6.92	0.1	319	207.9	15:40:00 08/10/2025
11.31	7.5	31.11	7.2	0.1	321.5	219.8	15:35:00 08/10/2025
10.79	7.51	31.08	7.37	0.1	322.1	227.3	15:30:00 08/10/2025
10.71	7.51	31.11	7.09	0.1	322.1	199.9	15:25:00 08/10/2025
10.93	7.5	31.1	7.05	0.1	0	200.2	15:20:00 08/10/2025
11.74	7.49	31.08	7.13	0.1	0	233.7	15:15:00 08/10/2025
11.24	7.49	31.04	7.83	0.1	0	235.8	15:10:00 08/10/2025
11.2	7.51	31.08	5.93	0.1	0	240.2	15:05:00 08/10/2025
11.26	7.52	31.1	5.99	0.1	0	240	15:00:00 08/10/2025
11.71	7.51	31.07	7.23	0.1	0	209.9	14:55:00 08/10/2025
10.91	7.51	31.1	6.28	0.1	0	57.5	14:50:00 08/10/2025
10.86	7.52	31.14	6.63	0.1	0	60.4	14:45:00 08/10/2025
11.04	7.52	31.16	6.69	0.1	0	79.5	14:40:00 08/10/2025
11.68	7.51	31.18	7.04	0.1	0	73.5	14:35:00 08/10/2025
11.06	7.51	31.17	6.54	0.1	0	35	14:30:00 08/10/2025
11.14	7.51	31.2	7.11	0.1	0	54.2	14:25:00 08/10/2025
10.98	7.51	31.22	7.11	0.1	314.4	50.4	14:20:00 08/10/2025
11.73	7.49	31.22	7.52	0.1	318.2	30.9	14:15:00 08/10/2025
11.16	7.5	31.14	6.97	0.1	321.7	34.9	14:10:00 08/10/2025
11.17	7.51	31.17	5.85	0.1	0	47.6	14:05:00 08/10/2025
11.23	7.51	31.18	5.92	0.1	0	46.8	14:00:00 08/10/2025
11.69	7.5	31.21	7.66	0.1	0	28.6	13:55:00 08/10/2025
11.3	7.51	31.13	7.92	0.1	0	34.7	13:50:00 08/10/2025
11.19	7.52	31.17	6.92	0.1	0	64.19	13:45:00 08/10/2025
11.21	7.53	31.16	6.84	0.1	0	58.8	13:40:00 08/10/2025
11.68	7.53	31.13	6.91	0.1	0	57.6	13:35:00 08/10/2025
11.18	7.53	31.04	7.04	0.1	316.6	44.1	13:30:00 08/10/2025
11.06	7.54	31.08	7.3	0.1	320.6	46.9	13:25:00 08/10/2025
11.17	7.55	31.08	7.52	0.1	318.6	62	13:20:00 08/10/2025
12.04	7.54	31.1	7.48	0.1	323	55.1	13:15:00 08/10/2025
11.42	7.55	31.05	7.39	0.1	0	84.2	13:10:00 08/10/2025
11.24	7.56	31.08	6.21	0.1	0	63.9	13:05:00 08/10/2025
11.28	7.56	31.1	6.09	0.1	0	50.1	13:00:00 08/10/2025
11.82	7.54	31.15	6.98	0.1	0	50.7	12:55:00 08/10/2025
11.41	7.54	31.1	7.15	0.1	0	53	12:50:00 08/10/2025
11.4	7.55	31.13	6.96	0.1	312.7	49.6	12:45:00 08/10/2025
11.36	7.55	31.1	7.02	0.1	317	53.1	12:40:00 08/10/2025
11.69	7.54	31.1	7.13	0.1	318.7	41.3	12:35:00 08/10/2025
11.19	7.55	31.05	2.87	0.1	322	24.5	12:30:00 08/10/2025
11.17	7.56	31.08	7.05	0.1	322.3	13.6	12:25:00 08/10/2025
11.01	7.56	31.03	6.91	0.1	324.8	27.9	12:20:00 08/10/2025
11.27	7.55	31.07	6.9	0.1	0	52.1	12:15:00 08/10/2025
10.56	7.56	31	7.26	0.1	0	43.4	12:10:00 08/10/2025
10.67	7.57	31.02	6.16	0.1	0	52	12:05:00 08/10/2025
10.27	7.57	31.01	6.03	0.1	0	53.3	12:00:00 08/10/2025

9.9	7.56	30.95	6.84	0.1	0	48.4	11:55:00 08/10/2025
9.38	7.55	30.86	7.29	0.1	0	56.7	11:50:00 08/10/2025
9.33	7.57	30.9	6.6	0.1	0	76.4	11:45:00 08/10/2025
9.46	7.57	30.89	6.44	0.1	0	86	11:40:00 08/10/2025
9.77	7.56	30.88	6.39	0.1	0	50.3	11:35:00 08/10/2025
9.39	7.56	30.85	6.43	0.1	0	39.8	11:30:00 08/10/2025
9.41	7.56	30.89	6.57	0.1	316.7	31.1	11:25:00 08/10/2025
9.04	7.55	30.88	6.38	0.1	320.1	34.9	11:20:00 08/10/2025
8.67	7.52	30.87	6.22	0.1	319.2	39.1	11:15:00 08/10/2025
8.36	7.53	30.77	6.17	0.1	320.6	49	11:10:00 08/10/2025
8.26	7.53	30.81	5.64	0.1	323.4	42.1	11:05:00 08/10/2025
8.15	7.53	30.78	5.51	0.1	323.1	23.7	11:00:00 08/10/2025
8.41	7.51	30.73	194.12	0.1	327.3	11.1	10:55:00 08/10/2025
7.92	7.52	30.73	6.34	0.1	300.6	39	10:50:00 08/10/2025
7.95	7.53	30.75	5.84	0.1	0	48.4	10:45:00 08/10/2025
7.84	7.53	30.73	5.65	0.1	0	54.7	10:40:00 08/10/2025
8.13	7.53	30.69	5.51	0.1	0	58.5	10:35:00 08/10/2025
7.8	7.53	30.7	5.72	0.1	0	50.3	10:30:00 08/10/2025
7.74	7.53	30.74	6.06	0.1	0	136.2	10:25:00 08/10/2025
7.63	7.54	30.72	5.9	0.1	0	190.8	10:20:00 08/10/2025
8	7.53	30.66	5.82	0.1	0	217.6	10:15:00 08/10/2025
7.42	7.54	30.64	5.76	0.1	312.9	238.7	10:10:00 08/10/2025
7.42	7.55	30.67	5.61	0.1	316	212.5	10:05:00 08/10/2025
7.53	7.55	30.68	5.46	0.1	316.9	197.3	10:00:00 08/10/2025
8.37	7.52	30.71	6.67	0.1	318.8	206.2	09:55:00 08/10/2025
7.83	7.52	30.66	5.08	0.1	321.5	197.8	09:50:00 08/10/2025
8	7.53	30.7	6.27	0.1	0	204.9	09:45:00 08/10/2025
8.32	7.52	30.69	6.12	0.1	0	212.6	09:40:00 08/10/2025
9.18	7.51	30.63	6.22	0.1	0	185.4	09:35:00 08/10/2025
8.85	7.51	30.66	6.14	0.1	0	161.3	09:30:00 08/10/2025
8.7	7.51	30.69	6.18	0.1	0	169.4	09:25:00 08/10/2025
8.82	7.52	30.67	6.17	0.1	0	186.3	09:20:00 08/10/2025
9.6	7.51	30.58	6.13	0.1	311.5	182.9	09:15:00 08/10/2025
9.02	7.52	30.64	6.58	0.1	315.4	211	09:10:00 08/10/2025
8.89	7.53	30.67	5.73	0.1	318	212.4	09:05:00 08/10/2025
8.95	7.53	30.65	5.57	0.1	318.3	221.5	09:00:00 08/10/2025
9.42	7.53	30.57	6.13	0.1	320.4	233.8	08:55:00 08/10/2025
8.61	7.54	30.62	6.36	0.1	321.5	225.6	08:50:00 08/10/2025
8.69	7.54	30.65	5.98	0.1	0	248.6	08:45:00 08/10/2025
8.81	7.54	30.63	5.97	0.1	0	253.3	08:40:00 08/10/2025
9.27	7.54	30.53	6.09	0.1	0	218.6	08:35:00 08/10/2025
8.93	7.54	30.61	6.13	0.1	0	227.2	08:30:00 08/10/2025
8.88	7.54	30.63	6.6	0.1	0	213	08:25:00 08/10/2025
9.15	7.53	30.63	6.62	0.1	310.1	225.2	08:20:00 08/10/2025
9.86	7.51	30.56	6.53	0.1	314.5	230	08:15:00 08/10/2025
9.4	7.52	30.62	6.69	0.1	317.4	216.6	08:10:00 08/10/2025
9.46	7.52	30.65	5.73	0.1	317.9	204.2	08:05:00 08/10/2025

9.5	7.52	30.64	5.6	0.1	0	183.5	08:00:00 08/10/2025
9.55	7.5	30.55	6.94	0.1	0	197	07:55:00 08/10/2025
8.94	7.51	30.62	6.83	0.1	0	232.7	07:50:00 08/10/2025
8.84	7.51	30.65	6.2	0.1	0	229.2	07:45:00 08/10/2025
8.86	7.51	30.64	6.07	0.1	0	231.3	07:40:00 08/10/2025
9.46	7.5	30.54	5.98	0.1	0	238.5	07:35:00 08/10/2025
9	7.5	30.64	5.85	0.1	0	237.4	07:30:00 08/10/2025
8.91	7.48	30.66	5.95	0.1	0	242.6	07:25:00 08/10/2025
8.9	7.47	30.65	5.97	0.1	0	258.5	07:20:00 08/10/2025
9.06	7.43	30.56	5.82	0.1	0	266.9	07:15:00 08/10/2025
8.59	7.44	30.66	61.97	0.1	0	260	07:10:00 08/10/2025
8.67	7.45	30.69	5.3	0.1	316.5	233.5	07:05:00 08/10/2025
8.63	7.49	30.66	5.26	0.1	317.8	189.6	07:00:00 08/10/2025
8.96	7.51	30.53	6.62	0.1	320.4	0	06:55:00 08/10/2025
8.51	7.52	30.63	6.39	0.1	0	0	06:50:00 08/10/2025
8.53	7.53	30.66	5.99	0.1	0	0	06:45:00 08/10/2025
8.57	7.53	30.64	5.88	0.1	0	0	06:40:00 08/10/2025
8.91	7.53	30.52	5.88	0.1	0	0	06:35:00 08/10/2025
8.66	7.53	30.64	5.95	0.1	0	0	06:30:00 08/10/2025
8.6	7.52	30.66	5.82	0.1	0	0	06:25:00 08/10/2025
8.6	7.53	30.64	6.1	0.1	0	12.2	06:20:00 08/10/2025
9.03	7.53	30.53	6.1	0.1	0	11.4	06:15:00 08/10/2025
8.75	7.53	30.65	6.05	0.1	0	0	06:10:00 08/10/2025
8.74	7.53	30.67	5.32	0.1	0	0	06:05:00 08/10/2025
8.75	7.54	30.65	5.28	0.1	0	0	06:00:00 08/10/2025
9.19	7.53	30.53	5.6	0.1	0	0	05:55:00 08/10/2025
8.79	7.53	30.66	6.51	0.1	0	0	05:50:00 08/10/2025
8.79	7.54	30.68	6.05	0.1	0	11.1	05:45:00 08/10/2025
8.84	7.54	30.66	5.98	0.1	0	0	05:40:00 08/10/2025
9.34	7.54	30.55	6.01	0.1	0	0	05:35:00 08/10/2025
9.08	7.54	30.66	5.89	0.1	0	0	05:30:00 08/10/2025
9.02	7.54	30.69	5.4	0.1	0	0	05:25:00 08/10/2025
9.01	7.54	30.67	5.88	0.1	0	0	05:20:00 08/10/2025
9.41	7.54	30.56	6.14	0.1	0	0	05:15:00 08/10/2025
9.21	7.54	30.67	6.15	0.1	0	0	05:10:00 08/10/2025
9.18	7.54	30.7	5.4	0.1	0	0	05:05:00 08/10/2025
9.19	7.54	30.68	5.36	0.1	0	0	05:00:00 08/10/2025
9.63	7.53	30.56	5.32	0.1	0	0	04:55:00 08/10/2025
9.31	7.54	30.67	7.46	0.1	0	0	04:50:00 08/10/2025
9.34	7.54	30.7	6.43	0.1	0	0	04:45:00 08/10/2025
9.34	7.54	30.69	6.26	0.1	0	0	04:40:00 08/10/2025
9.8	7.54	30.57	6.6	0.1	0	0	04:35:00 08/10/2025
9.53	7.55	30.69	6.25	0.1	0	0	04:30:00 08/10/2025
9.46	7.54	30.71	5.34	0.1	0	0	04:25:00 08/10/2025
9.51	7.54	30.69	6.39	0.1	0	0	04:20:00 08/10/2025
9.95	7.54	30.58	6.33	0.1	0	0	04:15:00 08/10/2025
9.65	7.54	30.69	6.37	0.1	0	0	04:10:00 08/10/2025

9.66	7.54	30.72	5.53	0.1	0	0	04:05:00 08/10/2025
9.72	7.54	30.7	5.65	0.1	313.5	0	04:00:00 08/10/2025
10.27	7.54	30.59	5.58	0.1	314.8	0	03:55:00 08/10/2025
9.94	7.55	30.7	6.94	0.1	318.4	0	03:50:00 08/10/2025
9.87	7.55	30.73	6.31	0.1	320.9	0	03:45:00 08/10/2025
9.79	7.55	30.71	6.3	0.1	0	0	03:40:00 08/10/2025
10.33	7.55	30.6	5.81	0.1	0	0	03:35:00 08/10/2025
9.89	7.55	30.7	6.13	0.1	0	0	03:30:00 08/10/2025
9.91	7.55	30.73	5.34	0.1	0	0	03:25:00 08/10/2025
9.9	7.55	30.71	6.55	0.1	0	0	03:20:00 08/10/2025
10.39	7.55	30.61	6.65	0.1	0	0	03:15:00 08/10/2025
10.07	7.55	30.72	6.29	0.1	0	0	03:10:00 08/10/2025
10.12	7.55	30.74	5.69	0.1	0	0	03:05:00 08/10/2025
10.15	7.55	30.72	5.68	0.1	0	0	03:00:00 08/10/2025
10.76	7.54	30.62	5.71	0.1	0	0	02:55:00 08/10/2025
10.4	7.55	30.72	6.82	0.1	0	0	02:50:00 08/10/2025
10.41	7.55	30.75	6.72	0.1	0	0	02:45:00 08/10/2025
10.38	7.55	30.73	6.62	0.1	0	0	02:40:00 08/10/2025
10.85	7.54	30.62	6.62	0.1	0	0	02:35:00 08/10/2025
10.7	7.55	30.74	6.44	0.1	0	0	02:30:00 08/10/2025
10.55	7.55	30.76	5.44	0.1	0	0	02:25:00 08/10/2025
10.6	7.55	30.74	6.77	0.1	0	0	02:20:00 08/10/2025
11.09	7.55	30.62	7	0.1	0	0	02:15:00 08/10/2025
10.89	7.55	30.73	6.7	0.1	0	0	02:10:00 08/10/2025
10.77	7.55	30.76	5.79	0.1	0	0	02:05:00 08/10/2025
10.75	7.55	30.75	5.78	0.1	0	0	02:00:00 08/10/2025
11.63	7.54	30.64	5.84	0.1	0	0	01:55:00 08/10/2025
11.2	7.55	30.75	7.48	0.1	0	0	01:50:00 08/10/2025
11.2	7.55	30.77	6.92	0.1	0	0	01:45:00 08/10/2025
11.38	7.55	30.76	6.75	0.1	0	0	01:40:00 08/10/2025
11.94	7.55	30.66	6.81	0.1	0	0	01:35:00 08/10/2025
11.76	7.56	30.76	6.35	0.1	0	0	01:30:00 08/10/2025
11.6	7.55	30.78	5.79	0.1	0	0	01:25:00 08/10/2025
11.65	7.55	30.77	7.37	0.1	0	0	01:20:00 08/10/2025
12.47	7.55	30.67	7.38	0.1	0	0	01:15:00 08/10/2025
12.17	7.55	30.77	5.95	0.1	0	0	01:10:00 08/10/2025
12.06	7.56	30.79	6.24	0.1	0	0	01:05:00 08/10/2025
11.89	7.56	30.77	6.07	0.1	0	0	01:00:00 08/10/2025
13.06	7.55	30.67	6.28	0.1	0	0	00:55:00 08/10/2025
12.42	7.56	30.77	6.33	0.1	0	0	00:50:00 08/10/2025
12.46	7.56	30.8	6.86	0.1	0	0	00:45:00 08/10/2025
12.5	7.58	30.78	6.82	0.1	0	0	00:40:00 08/10/2025
13.45	7.57	30.68	6.82	0.1	316.6	0	00:35:00 08/10/2025
13.19	7.58	30.78	6.71	0.1	318.5	0	00:30:00 08/10/2025
13	7.57	30.81	5.83	0.1	0	0	00:25:00 08/10/2025
13.31	7.58	30.79	6.95	0.1	0	0	00:20:00 08/10/2025
14.21	7.57	30.69	7.23	0.1	0	0	00:15:00 08/10/2025

13.85	7.58	30.8	6.14	0.1	0	0	00:10:00 08/10/2025
13.69	7.59	30.82	6.34	0.1	0	0	00:05:00 08/10/2025
13.92	7.6	30.81	6.36	0.1	0	7.8	00:00:00 08/10/2025
13.31	7.6	30.75	9.12	0.1	0	30.5	23:55:00 09/10/2025
12.99	7.61	30.77	8.97	0.1	0	39.1	23:50:00 09/10/2025
13.19	7.61	30.8	9.42	0.1	0	51.1	23:45:00 09/10/2025
12.9	7.61	30.81	8.34	0.1	0	50.2	23:40:00 09/10/2025
11.68	7.63	30.75	7.77	0.1	0	48.1	23:35:00 09/10/2025
10.74	7.63	30.75	8.59	0.1	0	56.9	23:30:00 09/10/2025
10.62	7.63	30.8	8.92	0.1	0	64.19	23:25:00 09/10/2025
10.48	7.63	30.81	8.35	0.1	0	74.3	23:20:00 09/10/2025
10.24	7.64	30.75	8.24	0.1	307.2	80.9	23:15:00 09/10/2025
9.44	7.64	30.76	8.28	0.1	312	53.6	23:10:00 09/10/2025
9.64	7.64	30.79	7.79	0.1	314.6	49.4	23:05:00 09/10/2025
9.63	7.64	30.8	8.53	0.1	320.5	47.6	23:00:00 09/10/2025
9.57	7.64	30.75	8.3	0.1	321.5	47.1	22:55:00 09/10/2025
9.14	7.65	30.76	9.2	0.1	322.6	44.1	22:50:00 09/10/2025
9.21	7.66	30.78	8.92	0.1	321.5	45.7	22:45:00 09/10/2025
9.14	7.66	30.8	7.41	0.1	0	40	22:40:00 09/10/2025
8.8	7.66	30.72	7.07	0.1	0	28	22:35:00 09/10/2025
8.55	7.67	30.73	8.76	0.1	0	21.1	22:30:00 09/10/2025
8.56	7.66	30.77	8.84	0.1	0	36.6	22:25:00 09/10/2025
8.6	7.66	30.79	8.21	0.1	0	47.4	22:20:00 09/10/2025
8.45	7.66	30.72	7.89	0.1	0	49.7	22:15:00 09/10/2025
8.12	7.66	30.75	7.32	0.1	0	49.3	22:10:00 09/10/2025
8.07	7.66	30.78	7.14	0.1	0	51.3	22:05:00 09/10/2025
8.14	7.65	30.79	8.16	0.1	0	55.4	22:00:00 09/10/2025
8.08	7.66	30.75	8.06	0.1	0	59.4	21:55:00 09/10/2025
8.01	7.66	30.79	7.79	0.1	0	66.6	21:50:00 09/10/2025
8.08	7.66	30.81	7.68	0.1	314.9	67.5	21:45:00 09/10/2025
8.05	7.65	30.83	7.21	0.1	320.9	18.6	21:40:00 09/10/2025
8.06	7.65	30.8	7.01	0.1	321.2	13.2	21:35:00 09/10/2025
8.2	7.65	30.79	8.35	0.1	321.8	25.3	21:30:00 09/10/2025
7.95	7.63	30.84	8.44	0.1	327.9	46.6	21:25:00 09/10/2025
8.05	7.64	30.85	7.9	0.1	0	48.5	21:20:00 09/10/2025
8.08	7.64	30.82	7.64	0.1	0	39.1	21:15:00 09/10/2025
8.03	7.65	30.83	7.78	0.1	0	57.6	21:10:00 09/10/2025
7.97	7.65	30.86	7.56	0.1	0	175.5	21:05:00 09/10/2025
8.03	7.65	30.87	7.97	0.1	0	173.6	21:00:00 09/10/2025
8.16	7.65	30.83	7.95	0.1	0	208.3	20:55:00 09/10/2025
8.06	7.66	30.84	7.71	0.1	0	225.9	20:50:00 09/10/2025
8.12	7.66	30.88	7.54	0.1	0	209.1	20:45:00 09/10/2025
8.14	7.67	30.88	7.07	0.1	0	207.9	20:40:00 09/10/2025
8.38	7.68	30.85	7.08	0.1	0	206	20:35:00 09/10/2025
8.23	7.69	30.84	9.01	0.1	0	222.7	20:30:00 09/10/2025
8.43	7.69	30.88	8.76	0.1	0	228.5	20:25:00 09/10/2025
8.45	7.69	30.9	8.38	0.1	0	240	20:20:00 09/10/2025

8.71	7.69	30.86	7.9	0.1	0	243.5	20:15:00 09/10/2025
8.71	7.68	30.87	7.85	0.1	0	221.8	20:10:00 09/10/2025
8.7	7.68	30.9	7.45	0.1	0	218	20:05:00 09/10/2025
8.84	7.67	30.91	8.95	0.1	0	216.2	20:00:00 09/10/2025
8.99	7.65	30.87	8.74	0.1	0	217.5	19:55:00 09/10/2025
9.34	7.64	30.88	5.14	0.1	0	220.4	19:50:00 09/10/2025
9.16	7.64	30.91	5.2	0.1	311	216.2	19:45:00 09/10/2025
9.26	7.64	30.92	7.73	0.1	316.8	197.6	19:40:00 09/10/2025
9.5	7.63	30.89	7.34	0.1	318.4	175.9	19:35:00 09/10/2025
9.68	7.63	30.88	9.28	0.1	0	201.2	19:30:00 09/10/2025
9.49	7.61	30.92	8.29	0.1	0	226.3	19:25:00 09/10/2025
9.64	7.62	30.95	8.41	0.1	0	227.6	19:20:00 09/10/2025
10.04	7.62	30.92	8.21	0.1	0	233.7	19:15:00 09/10/2025
10.09	7.63	30.93	10.61	0.1	0	221.5	19:10:00 09/10/2025
10.12	7.62	30.96	10.25	0.1	0	234.7	19:05:00 09/10/2025
10.13	7.62	30.97	10	0.1	0	244.2	19:00:00 09/10/2025
10.63	7.6	30.95	9.42	0.1	0	248.9	18:55:00 09/10/2025
11.23	7.59	30.98	9.37	0.1	0	271.5	18:50:00 09/10/2025
11.26	7.59	31	8.88	0.1	0	256.79	18:45:00 09/10/2025
11.31	7.58	31.02	7.75	0.1	313.1	239.8	18:40:00 09/10/2025
11.68	7.57	31	7.53	0.1	317.8	227.1	18:35:00 09/10/2025
12.09	7.57	31.01	8.83	0.1	318.8	240	18:30:00 09/10/2025
12.04	7.56	31.05	9.6	0.1	277.4	238.9	18:25:00 09/10/2025
12.04	7.57	31.07	9.6	0.1	0	228.7	18:20:00 09/10/2025
12.29	7.58	31.03	9.26	0.1	0	148.6	18:15:00 09/10/2025
12.3	7.58	31.03	8.89	0.1	0	17	18:10:00 09/10/2025
12.26	7.59	31.05	8.47	0.1	0	7.6	18:05:00 09/10/2025
12.51	7.59	31.07	8.59	0.1	0	34.7	18:00:00 09/10/2025
12.58	7.59	31.02	8.88	0.1	0	55.3	17:55:00 09/10/2025
12.21	7.6	31.01	7.42	0.1	0	52.6	17:50:00 09/10/2025
12.69	7.6	31.05	8.29	0.1	0	50.9	17:45:00 09/10/2025
12.57	7.6	31.07	8.1	0.1	311.8	53.1	17:40:00 09/10/2025
13.2	7.6	31.03	7.91	0.1	314.8	56.1	17:35:00 09/10/2025
13.32	7.61	31.01	8.09	0.1	318.1	62.3	17:30:00 09/10/2025
13.52	7.59	31.08	8.05	0.1	321.9	71.4	17:25:00 09/10/2025
13.44	7.61	31.1	8.86	0.1	326.1	85.6	17:20:00 09/10/2025
13.67	7.61	31.07	9.28	0.1	0	66.4	17:15:00 09/10/2025
13.59	7.61	31.08	8.75	0.1	0	63.4	17:10:00 09/10/2025
13.74	7.61	31.1	8.56	0.1	0	63.3	17:05:00 09/10/2025
13.79	7.61	31.13	10.38	0.1	0	61.8	17:00:00 09/10/2025
13.95	7.62	31.11	10.87	0.1	0	57	16:55:00 09/10/2025
13.82	7.62	31.11	7.75	0.1	0	58.2	16:50:00 09/10/2025
13.94	7.62	31.13	9.01	0.1	0	58	16:45:00 09/10/2025
14.03	7.62	31.15	8.44	0.1	0	41.2	16:40:00 09/10/2025
14.35	7.61	31.11	8.23	0.1	0	22.7	16:35:00 09/10/2025
14.24	7.61	31.07	8.8	0.1	310.3	51.8	16:30:00 09/10/2025
14.3	7.61	31.12	5.34	0.1	314.1	67.9	16:25:00 09/10/2025

14.55	7.6	31.13	9	0.1	317.4	60.5	16:20:00 09/10/2025
14.56	7.59	31.1	9.73	0.1	320.7	63.2	16:15:00 09/10/2025
14.35	7.58	31.12	8.2	0.1	322.5	68	16:10:00 09/10/2025
14.51	7.58	31.15	8.71	0.1	324.4	50.5	16:05:00 09/10/2025
14.58	7.58	31.17	9.33	0.1	322.3	55.6	16:00:00 09/10/2025
14.98	7.56	31.16	8.83	0.1	322.7	75.6	15:55:00 09/10/2025
15.02	7.56	31.15	9.34	0.1	324.1	79.8	15:50:00 09/10/2025
15.1	7.56	31.17	9.85	0.1	327.2	50.6	15:45:00 09/10/2025
14.99	7.55	31.19	8.78	0.1	0	52.1	15:40:00 09/10/2025
14.83	7.54	31.16	8.31	0.1	0	46	15:35:00 09/10/2025
14.92	7.54	31.13	9.14	0.1	0	53.9	15:30:00 09/10/2025
14.75	7.52	31.17	9.28	0.1	0	43.3	15:25:00 09/10/2025
14.81	7.52	31.19	10.58	0.1	0	37.4	15:20:00 09/10/2025
14.49	7.51	31.15	10.19	0.1	0	24.5	15:15:00 09/10/2025
14.49	7.49	31.11	8.62	0.1	0	21.3	15:10:00 09/10/2025
14.33	7.49	31.15	9.22	0.1	0	16.8	15:05:00 09/10/2025
14.01	7.48	31.17	10.34	0.1	0	44	15:00:00 09/10/2025
13.72	7.45	31.14	10.36	0.1	73	50.1	14:55:00 09/10/2025
12.4	7.44	31.09	8.93	0.1	315.8	51.3	14:50:00 09/10/2025
12.99	7.44	31.13	9.39	0.1	318.2	53.5	14:45:00 09/10/2025
12.52	7.42	31.17	7.94	0.1	319.7	52.1	14:40:00 09/10/2025
12.01	7.4	31.16	7.57	0.1	323.4	56.6	14:35:00 09/10/2025
11.65	7.39	31.15	9.96	0.1	322.6	65.8	14:30:00 09/10/2025
11.51	7.36	31.18	10.4	0.1	326.5	72.4	14:25:00 09/10/2025
11.43	7.36	31.2	9.66	0.1	327.1	80	14:20:00 09/10/2025
11.22	7.32	31.18	9.14	0.1	0	44.2	14:15:00 09/10/2025
10.87	7.31	31.14	8.76	0.1	0	47.7	14:10:00 09/10/2025
10.91	7.31	31.16	7.98	0.1	0	53.3	14:05:00 09/10/2025
11.06	7.31	31.18	9.33	0.1	0	48.4	14:00:00 09/10/2025
10.84	7.31	31.14	9.12	0.1	0	50.8	13:55:00 09/10/2025
10.55	7.32	31.1	9.06	0.1	0	55.5	13:50:00 09/10/2025
10.48	7.32	31.13	8.64	0.1	0	39.9	13:45:00 09/10/2025
10.62	7.32	31.16	7.63	0.1	0	11.7	13:40:00 09/10/2025
10.68	7.34	31.13	7.52	0.1	310.3	18.5	13:35:00 09/10/2025
10.58	7.34	31.07	9.24	0.1	312.3	51.6	13:30:00 09/10/2025
10.62	7.33	31.13	10.52	0.1	314.3	53	13:25:00 09/10/2025
10.44	7.36	31.16	8.26	0.1	317.9	18.4	13:20:00 09/10/2025
10.19	7.38	31.14	8.19	0.1	319.1	37.8	13:15:00 09/10/2025
10.01	7.4	31.12	7.6	0.1	321.5	46.6	13:10:00 09/10/2025
9.98	7.4	31.14	7.04	0.1	0	46.7	13:05:00 09/10/2025
9.91	7.41	31.16	8.9	0.1	0	60.6	13:00:00 09/10/2025
10	7.42	31.16	8.78	0.1	0	75.9	12:55:00 09/10/2025
9.98	7.43	31.15	8.82	0.1	0	82.9	12:50:00 09/10/2025
10.1	7.43	31.16	7.98	0.1	0	46.4	12:45:00 09/10/2025
9.92	7.44	31.18	7.42	0.1	0	43.4	12:40:00 09/10/2025
9.92	7.47	31.16	7.28	0.1	313.3	51.4	12:35:00 09/10/2025
9.62	7.5	31.05	9.03	0.1	319.1	47.6	12:30:00 09/10/2025

9.35	7.48	31.1	8.62	0.1	320.8	51.2	12:25:00 09/10/2025
9.26	7.51	31.11	8.31	0.1	320.4	48.2	12:20:00 09/10/2025
9.06	7.52	31.06	7.97	0.1	324.3	18.2	12:15:00 09/10/2025
9.17	7.53	30.99	7.88	0.1	327.4	6.1	12:10:00 09/10/2025
9.17	7.53	31.04	7.42	0.1	0	23.4	12:05:00 09/10/2025
9.14	7.53	31.05	8.2	0.1	0	43.1	12:00:00 09/10/2025
8.79	7.53	31	7.86	0.1	0	48.9	11:55:00 09/10/2025
7.99	7.52	30.91	7.73	0.1	0	45.8	11:50:00 09/10/2025
7.98	7.52	30.95	7.28	0.1	0	47.8	11:45:00 09/10/2025
7.98	7.52	30.98	6.81	0.1	0	48.6	11:40:00 09/10/2025
7.82	7.51	30.97	6.62	0.1	0	52.8	11:35:00 09/10/2025
7.29	7.51	30.92	7.8	0.1	0	59.3	11:30:00 09/10/2025
7.4	7.5	30.96	7.74	0.1	0	77.3	11:25:00 09/10/2025
7.33	7.49	30.97	7.21	0.1	0	67	11:20:00 09/10/2025
7.23	7.47	30.92	7.16	0.1	0	41	11:15:00 09/10/2025
7.05	7.46	30.86	6.69	0.1	0	43.8	11:10:00 09/10/2025
7.22	7.46	30.87	6.54	0.1	0	40.3	11:05:00 09/10/2025
7.21	7.46	30.9	7.82	0.1	310.7	35.7	11:00:00 09/10/2025
7.23	7.46	30.86	7.56	0.1	315.8	34.8	10:55:00 09/10/2025
7.33	7.46	30.82	7.43	0.1	314.4	43.7	10:50:00 09/10/2025
7.29	7.46	30.85	7.35	0.1	315.9	32.5	10:45:00 09/10/2025
7.27	7.46	30.87	6.72	0.1	316.4	7.2	10:40:00 09/10/2025
7.4	7.47	30.84	6.48	0.1	322.2	120	10:35:00 09/10/2025
7.29	7.48	30.78	7.43	0.1	325.1	204	10:30:00 09/10/2025
7.15	7.48	30.85	7.62	0.1	327.5	204.7	10:25:00 09/10/2025
7.18	7.48	30.87	7.12	0.1	0	218.4	10:20:00 09/10/2025
7.11	7.5	30.82	7.1	0.1	0	195.3	10:15:00 09/10/2025
6.96	7.51	30.77	6.45	0.1	0	215.3	10:10:00 09/10/2025
6.9	7.51	30.81	6.46	0.1	0	208.8	10:05:00 09/10/2025
6.89	7.51	30.82	7.17	0.1	0	228.4	10:00:00 09/10/2025
6.96	7.51	30.82	7.3	0.1	0	238.2	09:55:00 09/10/2025
6.84	7.51	30.8	6.92	0.1	0	221	09:50:00 09/10/2025
6.82	7.51	30.83	6.49	0.1	0	212.2	09:45:00 09/10/2025
6.91	7.51	30.84	6.86	0.1	0	210.2	09:40:00 09/10/2025
7.2	7.51	30.85	6.57	0.1	0	205.3	09:35:00 09/10/2025
27.53	7.52	29.14	23.87	0.1	193.2	207.2	09:30:00 09/10/2025
7.35	7.45	30.8	5.24	0.1	313.3	181.2	09:25:00 09/10/2025
7.53	7.44	30.79	7.03	0.1	316.6	163.3	09:20:00 09/10/2025
8.53	7.43	30.68	7.09	0.1	316.1	165.5	09:15:00 09/10/2025
7.98	7.42	30.76	7.17	0.1	316	171.3	09:10:00 09/10/2025
7.96	7.44	30.8	6.39	0.1	319.9	185.5	09:05:00 09/10/2025
8.2	7.44	30.78	7.62	0.1	321.1	182.7	09:00:00 09/10/2025
9.04	7.44	30.66	7.81	0.1	0	183.6	08:55:00 09/10/2025
8.28	7.45	30.77	7.73	0.1	0	186.4	08:50:00 09/10/2025
8.34	7.46	30.8	7.05	0.1	0	209.6	08:45:00 09/10/2025
8.42	7.47	30.78	6.94	0.1	0	217.3	08:40:00 09/10/2025
9.54	7.48	30.67	7.09	0.1	311.6	231.3	08:35:00 09/10/2025

9.08	7.48	30.76	7.16	0.1	311.5	251.7	08:30:00 09/10/2025
9.04	7.49	30.78	7.48	0.1	315.9	260.6	08:25:00 09/10/2025
9.36	7.49	30.76	7.59	0.1	315.3	228.2	08:20:00 09/10/2025
10.95	7.49	30.64	7.77	0.1	316.2	225.4	08:15:00 09/10/2025
10.71	7.48	30.74	8.7	0.1	320.4	233.6	08:10:00 09/10/2025
10.56	7.49	30.77	7.13	0.1	0	232	08:05:00 09/10/2025
10.74	7.48	30.74	7.08	0.1	0	225.9	08:00:00 09/10/2025
11.2	7.45	30.58	8.35	0.1	0	227.4	07:55:00 09/10/2025
9.96	7.45	30.69	8.24	0.1	0	223.2	07:50:00 09/10/2025
9.98	7.46	30.73	7.31	0.1	0	200	07:45:00 09/10/2025
9.76	7.46	30.7	7.23	0.1	0	195.9	07:40:00 09/10/2025
9.41	7.45	30.53	7.06	0.1	0	133.6	07:35:00 09/10/2025
8.6	7.45	30.66	6.9	0.1	0	51.6	07:30:00 09/10/2025
8.51	7.46	30.69	7.36	0.1	0	43.8	07:25:00 09/10/2025
8.13	7.46	30.67	7.25	0.1	0	47.6	07:20:00 09/10/2025
8.17	7.47	30.52	7.04	0.1	0	46.7	07:15:00 09/10/2025
7.72	7.47	30.65	6.99	0.1	0	57.1	07:10:00 09/10/2025
7.78	7.48	30.68	6.71	0.1	0	59.2	07:05:00 09/10/2025
7.76	7.49	30.66	6.37	0.1	0	76.3	07:00:00 09/10/2025
7.83	7.49	30.49	7.4	0.1	0	72.8	06:55:00 09/10/2025
7.39	7.5	30.63	7.3	0.1	0	55.7	06:50:00 09/10/2025
7.26	7.51	30.67	6.73	0.1	310.1	218.9	06:45:00 09/10/2025
7.16	7.52	30.64	6.53	0.1	314.8	207.4	06:40:00 09/10/2025
7.59	7.53	30.48	6.43	0.1	318	213.4	06:35:00 09/10/2025
6.85	7.53	30.62	6.29	0.1	0	213	06:30:00 09/10/2025
6.89	7.53	30.65	6.6	0.1	0	185.4	06:25:00 09/10/2025
6.88	7.53	30.62	6.52	0.1	0	191	06:20:00 09/10/2025
7.58	7.54	30.45	6.43	0.1	0	212.7	06:15:00 09/10/2025
6.98	7.54	30.57	6.22	0.1	0	179.8	06:10:00 09/10/2025
6.89	7.54	30.61	5.84	0.1	0	179.7	06:05:00 09/10/2025
7.06	7.54	30.56	5.67	0.1	0	175.8	06:00:00 09/10/2025
7.55	7.53	30.38	6.47	0.1	0	177.8	05:55:00 09/10/2025
7.06	7.53	30.52	6.43	0.1	0	183.5	05:50:00 09/10/2025
6.99	7.54	30.56	6.05	0.1	0	185	05:45:00 09/10/2025
7.03	7.54	30.54	5.91	0.1	0	183.4	05:40:00 09/10/2025
7.58	7.55	30.37	5.66	0.1	0	183.1	05:35:00 09/10/2025
6.97	7.55	30.53	5.83	0.1	0	155.7	05:30:00 09/10/2025
7.05	7.54	30.56	6.02	0.1	0	0	05:25:00 09/10/2025
7.1	7.55	30.54	5.94	0.1	0	0	05:20:00 09/10/2025
7.43	7.55	30.38	5.82	0.1	0	0	05:15:00 09/10/2025
7.03	7.55	30.53	5.99	0.1	0	0	05:10:00 09/10/2025
7.09	7.55	30.57	5.74	0.1	0	0	05:05:00 09/10/2025
7.11	7.55	30.54	5.51	0.1	0	0	05:00:00 09/10/2025
7.75	7.54	30.39	6.42	0.1	0	0	04:55:00 09/10/2025
7.22	7.55	30.55	6.37	0.1	0	0	04:50:00 09/10/2025
7.16	7.55	30.58	5.9	0.1	0	0	04:45:00 09/10/2025
7.24	7.55	30.55	5.88	0.1	0	0	04:40:00 09/10/2025

7.93	7.55	30.39	5.7	0.1	0	0	04:35:00 09/10/2025
7.43	7.55	30.55	6.21	0.1	0	0	04:30:00 09/10/2025
7.24	7.55	30.59	6.02	0.1	0	0	04:25:00 09/10/2025
7.29	7.55	30.56	5.88	0.1	0	0	04:20:00 09/10/2025
7.71	7.55	30.41	5.76	0.1	0	0	04:15:00 09/10/2025
7.38	7.56	30.57	5.78	0.1	0	0	04:10:00 09/10/2025
7.39	7.56	30.6	5.72	0.1	0	0	04:05:00 09/10/2025
7.34	7.55	30.57	5.57	0.1	0	0	04:00:00 09/10/2025
7.99	7.55	30.42	6.39	0.1	0	0	03:55:00 09/10/2025
7.48	7.56	30.57	6.34	0.1	0	0	03:50:00 09/10/2025
7.51	7.56	30.61	5.97	0.1	0	0	03:45:00 09/10/2025
7.47	7.56	30.58	5.92	0.1	0	0	03:40:00 09/10/2025
8.27	7.56	30.43	5.74	0.1	313.5	0	03:35:00 09/10/2025
7.6	7.56	30.58	6.69	0.1	319	0	03:30:00 09/10/2025
7.69	7.55	30.62	6.31	0.1	320.8	0	03:25:00 09/10/2025
7.68	7.56	30.59	6.27	0.1	0	0	03:20:00 09/10/2025
8.2	7.55	30.43	6.27	0.1	0	0	03:15:00 09/10/2025
7.62	7.56	30.58	6.03	0.1	0	0	03:10:00 09/10/2025
7.7	7.56	30.61	5.75	0.1	0	0	03:05:00 09/10/2025
7.83	7.56	30.59	5.61	0.1	0	0	03:00:00 09/10/2025
8.4	7.55	30.43	6.74	0.1	0	0	02:55:00 09/10/2025
7.92	7.56	30.59	7.01	0.1	0	0	02:50:00 09/10/2025
7.91	7.56	30.62	6.38	0.1	0	0	02:45:00 09/10/2025
7.97	7.56	30.6	6.24	0.1	0	0	02:40:00 09/10/2025
8.5	7.56	30.45	6.28	0.1	0	0	02:35:00 09/10/2025
8.02	7.56	30.61	6.19	0.1	0	0	02:30:00 09/10/2025
8.01	7.56	30.64	6.51	0.1	0	0	02:25:00 09/10/2025
8.13	7.56	30.61	6.05	0.1	0	0	02:20:00 09/10/2025
8.69	7.56	30.45	6.02	0.1	0	0	02:15:00 09/10/2025
8.23	7.56	30.6	6.29	0.1	0	0	02:10:00 09/10/2025
8.09	7.57	30.64	5.7	0.1	0	0	02:05:00 09/10/2025
8.25	7.57	30.62	5.71	0.1	0	0	02:00:00 09/10/2025
8.77	7.56	30.45	6.87	0.1	0	0	01:55:00 09/10/2025
8.24	7.56	30.62	6.79	0.1	0	0	01:50:00 09/10/2025
8.26	7.57	30.65	6.36	0.1	0	0	01:45:00 09/10/2025
8.26	7.57	30.63	6.34	0.1	0	0	01:40:00 09/10/2025
8.9	7.57	30.48	6.13	0.1	0	0	01:35:00 09/10/2025
8.27	7.57	30.62	6.64	0.1	0	0	01:30:00 09/10/2025
8.26	7.57	30.66	6.61	0.1	0	0	01:25:00 09/10/2025
8.36	7.57	30.63	6.35	0.1	0	0	01:20:00 09/10/2025
8.71	7.57	30.46	6.28	0.1	0	0	01:15:00 09/10/2025
8.31	7.57	30.63	8.96	0.1	0	0	01:10:00 09/10/2025
8.39	7.57	30.66	6.04	0.1	0	0	01:05:00 09/10/2025
8.38	7.57	30.63	5.75	0.1	0	0	01:00:00 09/10/2025
8.89	7.57	30.47	6.75	0.1	0	0	00:55:00 09/10/2025
8.38	7.57	30.64	6.99	0.1	0	0	00:50:00 09/10/2025
8.33	7.58	30.67	6.61	0.1	0	0	00:45:00 09/10/2025

8.43	7.57	30.65	6.23	0.1	0	0	00:40:00 09/10/2025
8.99	7.58	30.48	6.16	0.1	0	0	00:35:00 09/10/2025
8.45	7.58	30.65	6.33	0.1	0	0	00:30:00 09/10/2025
8.55	7.57	30.68	6.55	0.1	315	0	00:25:00 09/10/2025
8.63	7.57	30.66	6.44	0.1	319.9	0	00:20:00 09/10/2025
9.26	7.57	30.5	6.38	0.1	319.5	10.8	00:15:00 09/10/2025
8.66	7.57	30.67	6.27	0.1	322.2	154.8	00:10:00 09/10/2025
8.66	7.58	30.7	5.9	0.1	325.8	202.5	00:05:00 09/10/2025
8.6	7.59	30.68	5.73	0.1	0	195.6	00:00:00 09/10/2025
11.33	7.55	30.73	10.05	0.1	0	47.9	23:55:00 10/10/2025
11.27	7.56	30.74	9.51	0.1	312.3	43.2	23:50:00 10/10/2025
11.3	7.56	30.75	9.08	0.1	316.4	41.8	23:45:00 10/10/2025
11.42	7.56	30.77	8.39	0.1	318.3	37	23:40:00 10/10/2025
11.37	7.57	30.73	9.79	0.1	320.1	38.9	23:35:00 10/10/2025
11.53	7.58	30.72	10.45	0.1	0	28.2	23:30:00 10/10/2025
11.61	7.57	30.76	10.28	0.1	0	29.8	23:25:00 10/10/2025
11.65	7.58	30.78	9.53	0.1	0	9.2	23:20:00 10/10/2025
11.74	7.58	30.74	9.25	0.1	0	28.6	23:15:00 10/10/2025
11.7	7.58	30.74	10.57	0.1	0	51.6	23:10:00 10/10/2025
11.71	7.58	30.76	9.27	0.1	0	41.2	23:05:00 10/10/2025
11.92	7.58	30.78	10.26	0.1	0	44.2	23:00:00 10/10/2025
11.76	7.58	30.74	9.99	0.1	0	46.2	22:55:00 10/10/2025
11.9	7.57	30.74	9.71	0.1	0	49.7	22:50:00 10/10/2025
11.59	7.58	30.76	9.27	0.1	0	50	22:45:00 10/10/2025
11.84	7.57	30.78	8.58	0.1	0	59.3	22:40:00 10/10/2025
11.88	7.58	30.74	8.38	0.1	0	77	22:35:00 10/10/2025
11.8	7.57	30.73	10.08	0.1	0	68.6	22:30:00 10/10/2025
12.03	7.56	30.76	8.79	0.1	0	41.4	22:25:00 10/10/2025
11.8	7.57	30.79	9.27	0.1	0	42.8	22:20:00 10/10/2025
11.81	7.58	30.75	9.12	0.1	0	49.3	22:15:00 10/10/2025
11.62	7.58	30.75	9.26	0.1	0	49.3	22:10:00 10/10/2025
11.74	7.58	30.77	8.92	0.1	0	46.5	22:05:00 10/10/2025
11.74	7.58	30.79	9.95	0.1	0	38	22:00:00 10/10/2025
11.58	7.58	30.75	10.17	0.1	0	21.3	21:55:00 10/10/2025
11.38	7.58	30.75	9.21	0.1	0	3.7	21:50:00 10/10/2025
11.9	7.58	30.77	9.1	0.1	310.5	18.8	21:45:00 10/10/2025
11.56	7.58	30.79	8.46	0.1	313.1	20.2	21:40:00 10/10/2025
11.68	7.58	30.75	11.12	0.1	314.4	44	21:35:00 10/10/2025
11.49	7.58	30.73	10.83	0.1	318.3	50.6	21:30:00 10/10/2025
11.54	7.58	30.78	9.86	0.1	34.5	45.3	21:25:00 10/10/2025
11.36	7.58	30.8	9.78	0.1	0	46.5	21:20:00 10/10/2025
11.48	7.58	30.76	9.06	0.1	0	58.3	21:15:00 10/10/2025
11.66	7.57	30.76	8.72	0.1	0	71.5	21:10:00 10/10/2025
11.45	7.57	30.78	9.1	0.1	0	81.7	21:05:00 10/10/2025
11.4	7.57	30.8	9.66	0.1	0	44.1	21:00:00 10/10/2025
11.48	7.57	30.76	10	0.1	0	49.3	20:55:00 10/10/2025
11.2	7.57	30.76	9.9	0.1	0	53.5	20:50:00 10/10/2025

11.28	7.57	30.79	9.61	0.1	0	53.2	20:45:00 10/10/2025
11.24	7.57	30.8	8.59	0.1	0	38.6	20:40:00 10/10/2025
11.49	7.58	30.77	9.25	0.1	0	45.5	20:35:00 10/10/2025
11.34	7.59	30.73	10.02	0.1	0	30	20:30:00 10/10/2025
11.39	7.58	30.79	9.66	0.1	0	9.9	20:25:00 10/10/2025
11.33	7.59	30.81	9.85	0.1	0	10.1	20:20:00 10/10/2025
11.46	7.6	30.77	9.33	0.1	0	45	20:15:00 10/10/2025
11.25	7.6	30.77	9.28	0.1	0	42.3	20:10:00 10/10/2025
11.48	7.6	30.8	10.42	0.1	0	48	20:05:00 10/10/2025
11.29	7.61	30.81	10.34	0.1	0	52.2	20:00:00 10/10/2025
11.61	7.62	30.77	10.33	0.1	0	53.7	19:55:00 10/10/2025
11.59	7.62	30.77	9.47	0.1	0	47.8	19:50:00 10/10/2025
11.54	7.63	30.8	9.16	0.1	0	62	19:45:00 10/10/2025
11.81	7.63	30.82	8.48	0.1	0	72.5	19:40:00 10/10/2025
11.9	7.64	30.78	9.69	0.1	310.8	81.4	19:35:00 10/10/2025
11.78	7.64	30.77	10.66	0.1	315.5	57.5	19:30:00 10/10/2025
12.01	7.64	30.81	9.98	0.1	320.4	58.6	19:25:00 10/10/2025
11.88	7.65	30.82	10.35	0.1	323.2	54.1	19:20:00 10/10/2025
11.98	7.66	30.79	9.83	0.1	0	59.4	19:15:00 10/10/2025
12.01	7.66	30.78	10.03	0.1	0	59.2	19:10:00 10/10/2025
12.03	7.67	30.81	10.37	0.1	0	55.2	19:05:00 10/10/2025
12.17	7.67	30.83	10.6	0.1	0	43.4	19:00:00 10/10/2025
12.44	7.68	30.8	9.89	0.1	0	39.1	18:55:00 10/10/2025
12.46	7.69	30.78	10.05	0.1	0	27.4	18:50:00 10/10/2025
12.67	7.69	30.82	9.56	0.1	0	63.9	18:45:00 10/10/2025
12.53	7.7	30.84	8.67	0.1	0	54.5	18:40:00 10/10/2025
12.86	7.71	30.8	9.52	0.1	0	56.8	18:35:00 10/10/2025
12.78	7.72	30.77	11.55	0.1	0	60.9	18:30:00 10/10/2025
12.84	7.71	30.83	9.37	0.1	0	51.6	18:25:00 10/10/2025
12.94	7.72	30.85	10.37	0.1	0	43.4	18:20:00 10/10/2025
13.17	7.72	30.82	9.97	0.1	312.4	49.8	18:15:00 10/10/2025
13.39	7.73	30.82	11.17	0.1	315.3	77.6	18:10:00 10/10/2025
13.69	7.73	30.85	8.32	0.1	318.8	77.3	18:05:00 10/10/2025
13.38	7.73	30.86	8.94	0.1	0	51.3	18:00:00 10/10/2025
13.61	7.74	30.83	9.54	0.1	0	53.9	17:55:00 10/10/2025
13.55	7.74	30.83	9.67	0.1	0	49.9	17:50:00 10/10/2025
13.67	7.75	30.86	9.89	0.1	0	49.2	17:45:00 10/10/2025
13.65	7.75	30.87	9.06	0.1	0	53.3	17:40:00 10/10/2025
13.61	7.77	30.84	8.8	0.1	0	44.9	17:35:00 10/10/2025
13.67	7.78	30.82	9.43	0.1	0	31.2	17:30:00 10/10/2025
13.68	7.77	30.86	8.64	0.1	0	17.9	17:25:00 10/10/2025
13.84	7.78	30.88	9.56	0.1	0	21.1	17:20:00 10/10/2025
13.81	7.8	30.85	9.74	0.1	313.6	41.5	17:15:00 10/10/2025
13.7	7.81	30.84	9.7	0.1	317.7	44.4	17:10:00 10/10/2025
13.95	7.81	30.86	6.32	0.1	319.3	54.8	17:05:00 10/10/2025
13.88	7.82	30.88	6.28	0.1	318.4	45.5	17:00:00 10/10/2025
14.13	7.83	30.84	7.48	0.1	323.7	53.8	16:55:00 10/10/2025

14.04	7.84	30.82	9.68	0.1	326.7	59.2	16:50:00 10/10/2025
14.22	7.84	30.86	9.77	0.1	326	74.5	16:45:00 10/10/2025
14.11	7.84	30.88	9.13	0.1	0	86.2	16:40:00 10/10/2025
14.45	7.84	30.85	8.54	0.1	0	48.9	16:35:00 10/10/2025
14.76	7.84	30.81	8.94	0.1	0	47.9	16:30:00 10/10/2025
14.73	7.83	30.86	8.39	0.1	0	46.7	16:25:00 10/10/2025
14.37	7.84	30.9	10.27	0.1	0	42.1	16:20:00 10/10/2025
14.28	7.84	30.88	9.94	0.1	0	39.8	16:15:00 10/10/2025
14.12	7.83	30.88	9.83	0.1	0	32.7	16:10:00 10/10/2025
13.76	7.84	30.9	9.9	0.1	0	39.3	16:05:00 10/10/2025
13.94	7.84	30.92	10.97	0.1	0	23.8	16:00:00 10/10/2025
14.3	7.84	30.9	9.25	0.1	0	5.5	15:55:00 10/10/2025
14.33	7.85	30.89	10.15	0.1	0	31.7	15:50:00 10/10/2025
14.06	7.85	30.9	10.35	0.1	0	55.4	15:45:00 10/10/2025
14.35	7.85	30.92	9.15	0.1	309.3	42.8	15:40:00 10/10/2025
13.91	7.83	30.89	8.81	0.1	314.1	35.2	15:35:00 10/10/2025
12.89	7.81	30.82	9.37	0.1	316.6	36.6	15:30:00 10/10/2025
12.58	7.79	30.88	8.78	0.1	318.9	49.8	15:25:00 10/10/2025
12.82	7.79	30.9	10.32	0.1	320.3	51.7	15:20:00 10/10/2025
12.87	7.77	30.87	9.99	0.1	321.4	61.3	15:15:00 10/10/2025
12.18	7.73	30.84	8.94	0.1	323.8	81.4	15:10:00 10/10/2025
12.81	7.72	30.87	10.66	0.1	0	51.9	15:05:00 10/10/2025
12.58	7.69	30.91	10.59	0.1	0	43.1	15:00:00 10/10/2025
12.26	7.63	30.88	10.51	0.1	0	48.4	14:55:00 10/10/2025
12.02	7.62	30.88	9.46	0.1	0	50.1	14:50:00 10/10/2025
12.48	7.62	30.92	9.6	0.1	0	45.9	14:45:00 10/10/2025
11.95	7.61	30.94	8.65	0.1	0	44.6	14:40:00 10/10/2025
10.82	7.57	30.91	9.64	0.1	312.1	34.4	14:35:00 10/10/2025
10.01	7.56	30.85	9.56	0.1	312.9	14.5	14:30:00 10/10/2025
9.93	7.55	30.89	10.46	0.1	316.6	0	14:25:00 10/10/2025
9.93	7.55	30.9	9.77	0.1	321	0	14:20:00 10/10/2025
9.93	7.55	30.89	9.57	0.1	320.3	0	14:15:00 10/10/2025
9.89	7.55	30.85	8.76	0.1	320	0	14:10:00 10/10/2025
9.81	7.55	30.88	10.96	0.1	320.9	0	14:05:00 10/10/2025
10.15	7.56	30.9	10.46	0.1	322.8	0	14:00:00 10/10/2025
10.43	7.56	30.88	10	0.1	325.2	11.6	13:55:00 10/10/2025
9.73	7.56	30.84	9.94	0.1	326.3	40.4	13:50:00 10/10/2025
9.91	7.55	30.87	9.71	0.1	0	71.3	13:45:00 10/10/2025
9.82	7.54	30.9	8.4	0.1	0	80.2	13:40:00 10/10/2025
9.25	7.51	30.88	9.62	0.1	0	47.3	13:35:00 10/10/2025
8.41	7.49	30.82	9.25	0.1	0	52	13:30:00 10/10/2025
8.44	7.48	30.87	9.08	0.1	0	54.6	13:25:00 10/10/2025
8.46	7.46	30.9	8.58	0.1	0	52.9	13:20:00 10/10/2025
8.15	7.43	30.88	8.38	0.1	0	35.5	13:15:00 10/10/2025
7.88	7.41	30.82	8.18	0.1	309.7	45.1	13:10:00 10/10/2025
7.83	7.41	30.84	9.25	0.1	313.2	38.9	13:05:00 10/10/2025
7.91	7.41	30.85	9.01	0.1	317.9	13.2	13:00:00 10/10/2025

7.94	7.4	30.84	8.92	0.1	318.6	12.5	12:55:00 10/10/2025
7.97	7.41	30.77	8.59	0.1	321	47.4	12:50:00 10/10/2025
7.94	7.41	30.79	8.35	0.1	0	61.6	12:45:00 10/10/2025
7.97	7.41	30.82	7.92	0.1	0	210.9	12:40:00 10/10/2025
7.96	7.42	30.79	9.64	0.1	0	200.4	12:35:00 10/10/2025
7.87	7.43	30.65	9	0.1	0	211.1	12:30:00 10/10/2025
7.7	7.42	30.74	9.07	0.1	0	217.1	12:25:00 10/10/2025
7.78	7.42	30.76	8.82	0.1	0	222.5	12:20:00 10/10/2025
7.86	7.42	30.76	8.52	0.1	0	236.6	12:15:00 10/10/2025
7.76	7.42	30.74	8.02	0.1	0	240.5	12:10:00 10/10/2025
7.83	7.42	30.77	9.6	0.1	0	213.7	12:05:00 10/10/2025
7.83	7.41	30.78	9.41	0.1	314	209.9	12:00:00 10/10/2025
8	7.4	30.79	9.22	0.1	320.4	204.8	11:55:00 10/10/2025
7.85	7.39	30.72	8.63	0.1	320.7	212	11:50:00 10/10/2025
7.87	7.39	30.74	8.39	0.1	323.4	210.6	11:45:00 10/10/2025
7.98	7.39	30.75	7.85	0.1	0	218.1	11:40:00 10/10/2025
7.88	7.39	30.72	9.18	0.1	0	206.7	11:35:00 10/10/2025
7.46	7.39	30.66	8.87	0.1	0	190	11:30:00 10/10/2025
7.49	7.39	30.71	8.89	0.1	0	192.9	11:25:00 10/10/2025
7.48	7.39	30.74	8.38	0.1	0	221.4	11:20:00 10/10/2025
7.44	7.39	30.72	8.23	0.1	0	223.1	11:15:00 10/10/2025
7.61	7.4	30.65	7.67	0.1	0	226.7	11:10:00 10/10/2025
7.53	7.4	30.69	9.35	0.1	309.8	233.2	11:05:00 10/10/2025
7.66	7.41	30.71	9.17	0.1	314.1	226.7	11:00:00 10/10/2025
7.62	7.42	30.69	8.97	0.1	314.8	230.9	10:55:00 10/10/2025
7.68	7.43	30.63	8.52	0.1	318.2	246	10:50:00 10/10/2025
7.7	7.43	30.68	8.17	0.1	316.8	263.5	10:45:00 10/10/2025
7.72	7.43	30.7	7.74	0.1	318.8	242.6	10:40:00 10/10/2025
8.03	7.44	30.7	8.98	0.1	0	241.3	10:35:00 10/10/2025
9.05	7.43	30.65	9.05	0.1	0	256.6	10:30:00 10/10/2025
8.98	7.42	30.68	9.56	0.1	0	274.2	10:25:00 10/10/2025
9.14	7.41	30.7	9.11	0.1	0	270.4	10:20:00 10/10/2025
10.1	7.4	30.67	8.72	0.1	0	185	10:15:00 10/10/2025
11.11	7.39	30.66	8.85	0.1	0	198.7	10:10:00 10/10/2025
11.23	7.39	30.68	8.78	0.1	0	226.8	10:05:00 10/10/2025
11.41	7.38	30.7	9.03	0.1	139.7	197.9	10:00:00 10/10/2025
11.46	7.37	30.66	9.21	0.1	313.4	204.5	09:55:00 10/10/2025
11.56	7.37	30.65	9.22	0.1	315.9	216.5	09:50:00 10/10/2025
11.52	7.37	30.67	8.86	0.1	317.9	210.1	09:45:00 10/10/2025
11.4	7.37	30.69	7.95	0.1	319.8	51.9	09:40:00 10/10/2025
11.31	7.37	30.62	7.59	0.1	323.6	46.4	09:35:00 10/10/2025
10.88	7.38	30.59	9.38	0.1	0	52.5	09:30:00 10/10/2025
10.98	7.37	30.63	9.03	0.1	0	60.1	09:25:00 10/10/2025
11.21	7.37	30.64	9.33	0.1	0	64.19	09:20:00 10/10/2025
11.34	7.37	30.6	8.69	0.1	0	75.1	09:15:00 10/10/2025
11.44	7.36	30.59	8.64	0.1	0	67	09:10:00 10/10/2025
11.41	7.36	30.62	8.07	0.1	0	50.1	09:05:00 10/10/2025

11.34	7.36	30.63	9.14	0.1	0	54.5	09:00:00 10/10/2025
10.96	7.36	30.57	9.15	0.1	307.7	46	08:55:00 10/10/2025
11.14	7.36	30.57	8.5	0.1	312.1	53.5	08:50:00 10/10/2025
10.95	7.36	30.59	8.19	0.1	314.5	52.7	08:45:00 10/10/2025
10.92	7.37	30.6	7.46	0.1	316.6	43	08:40:00 10/10/2025
10.65	7.37	30.55	7.13	0.1	317.3	6	08:35:00 10/10/2025
10.86	7.38	30.53	10.49	0.1	317.4	6.4	08:30:00 10/10/2025
10.8	7.37	30.58	9.81	0.1	325	29.8	08:25:00 10/10/2025
10.74	7.39	30.59	8.8	0.1	245.6	46.3	08:20:00 10/10/2025
9.82	7.43	30.52	7.85	0.1	0	41.2	08:15:00 10/10/2025
8.59	7.45	30.5	6.85	0.1	0	50.1	08:10:00 10/10/2025
8.65	7.44	30.52	6.83	0.1	0	44	08:05:00 10/10/2025
8.73	7.44	30.54	8.4	0.1	0	52.1	08:00:00 10/10/2025
8.93	7.45	30.49	8.24	0.1	0	49.2	07:55:00 10/10/2025
8.65	7.46	30.48	7.19	0.1	0	65.1	07:50:00 10/10/2025
8.52	7.47	30.5	7.26	0.1	0	78.2	07:45:00 10/10/2025
8.4	7.47	30.52	6.7	0.1	0	44.4	07:40:00 10/10/2025
7.64	7.49	30.46	6.33	0.1	0	29	07:35:00 10/10/2025
6.74	7.51	30.44	6.59	0.1	0	42.3	07:30:00 10/10/2025
6.83	7.49	30.48	6.5	0.1	0	45.2	07:25:00 10/10/2025
6.72	7.51	30.5	6.31	0.1	0	39.3	07:20:00 10/10/2025
6.45	7.51	30.45	6.05	0.1	0	34.9	07:15:00 10/10/2025
6.17	7.52	30.44	5.72	0.1	0	50.4	07:10:00 10/10/2025
6.1	7.52	30.48	5.97	0.1	0	40.5	07:05:00 10/10/2025
6.14	7.52	30.49	6.34	0.1	0	9	07:00:00 10/10/2025
6.18	7.51	30.44	6.2	0.1	0	36.9	06:55:00 10/10/2025
6.08	7.52	30.44	5.88	0.1	0	43.1	06:50:00 10/10/2025
6.03	7.52	30.47	6.1	0.1	0	38.7	06:45:00 10/10/2025
6.14	7.52	30.49	5.93	0.1	0	22.7	06:40:00 10/10/2025
6.23	7.52	30.44	5.7	0.1	0	11.1	06:35:00 10/10/2025
6.07	7.53	30.44	6.44	0.1	313.4	11.2	06:30:00 10/10/2025
6.15	7.51	30.49	6.57	0.1	316.4	0	06:25:00 10/10/2025
6.19	7.52	30.51	6.32	0.1	276.1	0	06:20:00 10/10/2025
6.27	7.52	30.46	6.17	0.1	0	0	06:15:00 10/10/2025
6.14	7.52	30.47	5.79	0.1	0	0	06:10:00 10/10/2025
6.1	7.52	30.5	6.01	0.1	0	0	06:05:00 10/10/2025
6.19	7.52	30.52	6.64	0.1	0	0	06:00:00 10/10/2025
6.31	7.51	30.48	6.37	0.1	0	0	05:55:00 10/10/2025
6	7.53	30.51	6.11	0.1	0	0	05:50:00 10/10/2025
6.17	7.52	30.52	6.15	0.1	0	0	05:45:00 10/10/2025
6.12	7.52	30.54	5.92	0.1	0	0	05:40:00 10/10/2025
6.22	7.52	30.48	5.73	0.1	0	0	05:35:00 10/10/2025
6.18	7.53	30.47	6.26	0.1	0	0	05:30:00 10/10/2025
6.09	7.51	30.51	6.43	0.1	0	0	05:25:00 10/10/2025
6.12	7.52	30.53	6.29	0.1	0	0	05:20:00 10/10/2025
6.22	7.52	30.48	6.11	0.1	0	0	05:15:00 10/10/2025
6.17	7.53	30.49	6.1	0.1	0	0	05:10:00 10/10/2025

6.14	7.52	30.51	6.2	0.1	0	0	05:05:00 10/10/2025
6.18	7.52	30.54	6.57	0.1	0	0	05:00:00 10/10/2025
6.24	7.51	30.49	6.37	0.1	0	0	04:55:00 10/10/2025
6.19	7.52	30.52	6.08	0.1	0	0	04:50:00 10/10/2025
6.21	7.52	30.55	6.37	0.1	0	20	04:45:00 10/10/2025
6.26	7.51	30.57	6.05	0.1	0	143.4	04:40:00 10/10/2025
6.36	7.51	30.53	5.97	0.1	0	143.9	04:35:00 10/10/2025
6.39	7.52	30.55	6.4	0.1	0	147.2	04:30:00 10/10/2025
6.37	7.5	30.59	6.63	0.1	0	148.8	04:25:00 10/10/2025
6.36	7.51	30.6	8.19	0.1	0	149.8	04:20:00 10/10/2025
6.53	7.51	30.56	6.23	0.1	0	148.9	04:15:00 10/10/2025
6.47	7.51	30.58	7.75	0.1	311.9	153.2	04:10:00 10/10/2025
6.52	7.51	30.6	7.7	0.1	314.7	153.6	04:05:00 10/10/2025
6.5	7.51	30.62	7	0.1	316.7	151.1	04:00:00 10/10/2025
6.71	7.5	30.57	6.76	0.1	318.3	153.5	03:55:00 10/10/2025
6.63	7.51	30.59	6.59	0.1	0	156.2	03:50:00 10/10/2025
6.61	7.51	30.61	6.51	0.1	0	158.2	03:45:00 10/10/2025
6.69	7.5	30.64	6.29	0.1	0	158.2	03:40:00 10/10/2025
6.91	7.5	30.59	6.08	0.1	0	158.3	03:35:00 10/10/2025
7.08	7.5	30.6	7.54	0.1	0	163.3	03:30:00 10/10/2025
6.98	7.5	30.65	7.11	0.1	0	164.5	03:25:00 10/10/2025
7.1	7.49	30.67	6.83	0.1	0	163.3	03:20:00 10/10/2025
7.37	7.49	30.63	6.59	0.1	0	161.9	03:15:00 10/10/2025
7.5	7.48	30.67	6.49	0.1	0	167.4	03:10:00 10/10/2025
7.56	7.48	30.69	6.5	0.1	0	166.4	03:05:00 10/10/2025
7.67	7.48	30.71	7.9	0.1	0	167.9	03:00:00 10/10/2025
8.04	7.47	30.65	7.56	0.1	0	168.2	02:55:00 10/10/2025
8.42	7.48	30.67	7.39	0.1	0	173.4	02:50:00 10/10/2025
8.48	7.48	30.71	7.16	0.1	0	172.8	02:45:00 10/10/2025
8.42	7.48	30.72	6.72	0.1	0	170.9	02:40:00 10/10/2025
8.79	7.49	30.66	6.63	0.1	0	174.3	02:35:00 10/10/2025
9.38	7.5	30.67	8.86	0.1	0	179.2	02:30:00 10/10/2025
9.25	7.48	30.72	8.07	0.1	0	185.3	02:25:00 10/10/2025
9.41	7.49	30.73	8.12	0.1	0	201.1	02:20:00 10/10/2025
10.25	7.49	30.69	7.98	0.1	0	255.9	02:15:00 10/10/2025
11.37	7.5	30.73	8.64	0.1	0	251.5	02:10:00 10/10/2025
11.4	7.5	30.75	8.2	0.1	0	222.2	02:05:00 10/10/2025
11.51	7.49	30.78	8.89	0.1	0	219.2	02:00:00 10/10/2025
12.39	7.49	30.72	8.67	0.1	0	214.1	01:55:00 10/10/2025
12.66	7.5	30.75	9.14	0.1	0	236.3	01:50:00 10/10/2025
12.72	7.5	30.77	9.46	0.1	0	239.8	01:45:00 10/10/2025
12.55	7.5	30.8	8.14	0.1	0	188.9	01:40:00 10/10/2025
12.84	7.51	30.73	7.74	0.1	0	23.9	01:35:00 10/10/2025
13.09	7.52	30.73	9.02	0.1	0	5.6	01:30:00 10/10/2025
13.02	7.52	30.78	8.28	0.1	0	29.9	01:25:00 10/10/2025
13.24	7.52	30.8	8.84	0.1	0	48.4	01:20:00 10/10/2025
13.41	7.53	30.74	9.35	0.1	0	43.1	01:15:00 10/10/2025

13.4	7.53	30.76	8.08	0.1	0	44	01:10:00 10/10/2025
13.46	7.53	30.78	8.47	0.1	311	47.1	01:05:00 10/10/2025
13.45	7.53	30.8	7.76	0.1	317.6	42.1	01:00:00 10/10/2025
13.67	7.53	30.74	8.18	0.1	322	53.2	00:55:00 10/10/2025
14.07	7.53	30.76	9.34	0.1	0	64.19	00:50:00 10/10/2025
14.05	7.53	30.79	9.79	0.1	0	83.5	00:45:00 10/10/2025
13.98	7.53	30.81	8.46	0.1	0	33.4	00:40:00 10/10/2025
13.94	7.54	30.74	8.04	0.1	0	42.9	00:35:00 10/10/2025
13.99	7.55	30.73	9.76	0.1	0	46.7	00:30:00 10/10/2025
13.95	7.55	30.79	8.29	0.1	0	44.6	00:25:00 10/10/2025
13.8	7.55	30.81	9.16	0.1	0	44.9	00:20:00 10/10/2025
13.66	7.57	30.75	9.55	0.1	0	43.9	00:15:00 10/10/2025
13.68	7.58	30.76	7.45	0.1	0	39.1	00:10:00 10/10/2025
13.74	7.58	30.8	7.36	0.1	0	16.5	00:05:00 10/10/2025
13.59	7.58	30.81	8.9	0.1	0	4.5	00:00:00 10/10/2025
10.35	7.62	30.56	9.48	0.1	0	172.3	23:55:00 11/10/2025
9.12	7.63	30.7	9.99	0.1	0	187.8	23:50:00 11/10/2025
9.16	7.64	30.72	8.87	0.1	0	210.7	23:45:00 11/10/2025
8.94	7.67	30.7	10.04	0.1	0	212.5	23:40:00 11/10/2025
8.54	7.7	30.57	9.85	0.1	0	209.4	23:35:00 11/10/2025
8.02	7.71	30.7	9.44	0.1	0	217.5	23:30:00 11/10/2025
8.15	7.71	30.72	9	0.1	0	223.6	23:25:00 11/10/2025
7.88	7.75	30.7	8.91	0.1	0	224.7	23:20:00 11/10/2025
7.92	7.77	30.58	8.92	0.1	0	236.9	23:15:00 11/10/2025
7.43	7.77	30.7	9.87	0.1	0	254.3	23:10:00 11/10/2025
7.45	7.77	30.73	9.32	0.1	0	250.2	23:05:00 11/10/2025
7.6	7.75	30.71	9.23	0.1	0	232.3	23:00:00 11/10/2025
8.23	7.72	30.6	9.23	0.1	0	226.2	22:55:00 11/10/2025
7.93	7.72	30.72	10.39	0.1	0	226.7	22:50:00 11/10/2025
7.93	7.71	30.74	8.63	0.1	0	227	22:45:00 11/10/2025
8.32	7.69	30.73	9.67	0.1	312.4	214.7	22:40:00 11/10/2025
9.3	7.66	30.61	9.62	0.1	316.6	216.8	22:35:00 11/10/2025
8.79	7.65	30.74	9.77	0.1	312.5	220.3	22:30:00 11/10/2025
8.92	7.64	30.77	9.2	0.1	0	192.9	22:25:00 11/10/2025
9.58	7.61	30.75	9	0.1	0	212.9	22:20:00 11/10/2025
11.23	7.57	30.64	9.08	0.1	0	233.6	22:15:00 11/10/2025
11.07	7.57	30.77	11.03	0.1	0	236.1	22:10:00 11/10/2025
11.11	7.56	30.8	9.84	0.1	0	236	22:05:00 11/10/2025
11.68	7.55	30.78	9.7	0.1	0	232.2	22:00:00 11/10/2025
13.35	7.52	30.65	10.08	0.1	0	245.2	21:55:00 11/10/2025
12.93	7.53	30.79	10.04	0.1	0	244.5	21:50:00 11/10/2025
12.56	7.53	30.81	8.92	0.1	0	259.2	21:45:00 11/10/2025
12.87	7.53	30.8	10.4	0.1	0	235	21:40:00 11/10/2025
13.49	7.53	30.66	10.46	0.1	0	49.6	21:35:00 11/10/2025
13.21	7.52	30.8	10.04	0.1	0	47	21:30:00 11/10/2025
13.1	7.52	30.82	9.67	0.1	0	50.7	21:25:00 11/10/2025
13.41	7.52	30.8	9.34	0.1	0	45.2	21:20:00 11/10/2025

13.91	7.52	30.67	9.45	0.1	0	42.7	21:15:00 11/10/2025
13.32	7.52	30.8	11.17	0.1	0	49.1	21:10:00 11/10/2025
13.5	7.52	30.82	10.8	0.1	0	45.9	21:05:00 11/10/2025
13.47	7.53	30.8	10.21	0.1	0	27.1	21:00:00 11/10/2025
14.51	7.52	30.67	10.34	0.1	0	10.7	20:55:00 11/10/2025
13.91	7.53	30.79	8.48	0.1	0	39.9	20:50:00 11/10/2025
13.81	7.53	30.82	8.93	0.1	0	41.8	20:45:00 11/10/2025
13.93	7.54	30.8	10.9	0.1	0	46.2	20:40:00 11/10/2025
14.29	7.54	30.67	10.83	0.1	177.3	37.7	20:35:00 11/10/2025
13.89	7.54	30.8	10.53	0.1	315	33.5	20:30:00 11/10/2025
13.83	7.53	30.82	9.54	0.1	321.2	38.4	20:25:00 11/10/2025
13.79	7.54	30.8	9.51	0.1	324	50.6	20:20:00 11/10/2025
14.79	7.54	30.67	9.47	0.1	0	66.3	20:15:00 11/10/2025
13.86	7.54	30.8	9.93	0.1	0	82	20:10:00 11/10/2025
13.94	7.54	30.83	10.23	0.1	0	49.5	20:05:00 11/10/2025
13.89	7.54	30.8	10.09	0.1	0	45.7	20:00:00 11/10/2025
14.24	7.53	30.67	9.78	0.1	0	56.4	19:55:00 11/10/2025
13.95	7.53	30.8	10.68	0.1	0	56.5	19:50:00 11/10/2025
13.8	7.53	30.83	8.92	0.1	0	61	19:45:00 11/10/2025
13.75	7.53	30.8	10.84	0.1	0	53	19:40:00 11/10/2025
14.09	7.53	30.67	10.45	0.1	0	47.1	19:35:00 11/10/2025
13.56	7.53	30.8	9.61	0.1	0	24.1	19:30:00 11/10/2025
13.36	7.52	30.83	9.79	0.1	0	21.5	19:25:00 11/10/2025
13.4	7.53	30.81	9.34	0.1	0	54.6	19:20:00 11/10/2025
13.65	7.52	30.67	9.29	0.1	0	53.2	19:15:00 11/10/2025
13.35	7.52	30.81	10.62	0.1	0	49.5	19:10:00 11/10/2025
13.27	7.51	30.83	10.36	0.1	0	48.6	19:05:00 11/10/2025
13.22	7.49	30.81	10.33	0.1	0	48.8	19:00:00 11/10/2025
13.42	7.47	30.68	10.35	0.1	0	45.4	18:55:00 11/10/2025
13.01	7.47	30.81	9.99	0.1	0	64.8	18:50:00 11/10/2025
13.21	7.46	30.83	8.68	0.1	0	77	18:45:00 11/10/2025
13.17	7.46	30.81	11.46	0.1	310.8	74.1	18:40:00 11/10/2025
13.62	7.45	30.68	11.21	0.1	312.2	52.1	18:35:00 11/10/2025
13.19	7.45	30.82	10.36	0.1	315.8	40.1	18:30:00 11/10/2025
13.2	7.44	30.84	9.42	0.1	317.6	33.3	18:25:00 11/10/2025
12.99	7.43	30.82	9.28	0.1	0	44.3	18:20:00 11/10/2025
13.27	7.42	30.71	9.34	0.1	0	39.5	18:15:00 11/10/2025
12.8	7.42	30.82	11.61	0.1	0	41.7	18:10:00 11/10/2025
12.85	7.41	30.84	10.3	0.1	0	36.2	18:05:00 11/10/2025
13.07	7.4	30.82	9.96	0.1	0	20	18:00:00 11/10/2025
13.33	7.38	30.7	10.22	0.1	0	16.29	17:55:00 11/10/2025
12.89	7.38	30.82	10.25	0.1	0	55.3	17:50:00 11/10/2025
13.03	7.38	30.84	8.61	0.1	312.9	50.7	17:45:00 11/10/2025
12.98	7.37	30.82	10.79	0.1	314.1	49.3	17:40:00 11/10/2025
13.15	7.35	30.7	10.85	0.1	316	51.6	17:35:00 11/10/2025
13.04	7.35	30.82	9.43	0.1	319.4	52.1	17:30:00 11/10/2025
13.07	7.33	30.84	9.44	0.1	321.7	49.5	17:25:00 11/10/2025

13.04	7.32	30.82	9.16	0.1	323.5	62.7	17:20:00 11/10/2025
13.21	7.3	30.7	9.28	0.1	324.7	69.7	17:15:00 11/10/2025
12.85	7.31	30.81	10.61	0.1	322.1	75.8	17:10:00 11/10/2025
13	7.3	30.84	10.3	0.1	324.5	55.4	17:05:00 11/10/2025
13.22	7.31	30.81	9.96	0.1	327	55.9	17:00:00 11/10/2025
13.33	7.31	30.65	10.15	0.1	0	63.1	16:55:00 11/10/2025
13.22	7.32	30.8	9.8	0.1	0	39	16:50:00 11/10/2025
12.96	7.32	30.83	8.68	0.1	0	42.8	16:45:00 11/10/2025
13.2	7.32	30.84	10.97	0.1	0	43.3	16:40:00 11/10/2025
13.78	7.34	30.73	10.8	0.1	0	39	16:35:00 11/10/2025
13.31	7.34	30.85	10.49	0.1	0	11.4	16:30:00 11/10/2025
13.15	7.35	30.87	9.62	0.1	0	23.2	16:25:00 11/10/2025
13.14	7.38	30.86	9.44	0.1	0	33.5	16:20:00 11/10/2025
14.16	7.41	30.77	9.3	0.1	311.6	17	16:15:00 11/10/2025
13.19	7.42	30.85	10.63	0.1	318.1	32	16:10:00 11/10/2025
13.49	7.43	30.88	10.32	0.1	319.7	45.1	16:05:00 11/10/2025
13.53	7.47	30.86	10.12	0.1	0	41.6	16:00:00 11/10/2025
14.05	7.48	30.81	10.37	0.1	0	59.7	15:55:00 11/10/2025
13.72	7.49	30.86	10.31	0.1	0	65.19	15:50:00 11/10/2025
13.56	7.5	30.88	8.63	0.1	0	74.6	15:45:00 11/10/2025
13.68	7.52	30.87	10.69	0.1	0	61.1	15:40:00 11/10/2025
14.33	7.56	30.75	10.92	0.1	0	48.8	15:35:00 11/10/2025
13.86	7.56	30.84	10.31	0.1	0	47.6	15:30:00 11/10/2025
14.11	7.56	30.88	9.33	0.1	0	46.1	15:25:00 11/10/2025
14.21	7.58	30.87	9.13	0.1	312.3	44.7	15:20:00 11/10/2025
14.14	7.59	30.8	9.3	0.1	317	43	15:15:00 11/10/2025
13.99	7.59	30.87	11.34	0.1	318.7	36.4	15:10:00 11/10/2025
13.99	7.59	30.9	10.53	0.1	320.6	24.5	15:05:00 11/10/2025
14.27	7.59	30.9	10.22	0.1	0.9	9	15:00:00 11/10/2025
14.72	7.59	30.88	10.57	0.1	0	31	14:55:00 11/10/2025
14.43	7.59	30.89	10.28	0.1	0	47.6	14:50:00 11/10/2025
14.48	7.58	30.91	8.83	0.1	0	35.4	14:45:00 11/10/2025
14.36	7.54	30.89	10.37	0.1	0	34.7	14:40:00 11/10/2025
14.63	7.51	30.81	10.54	0.1	0	20.7	14:35:00 11/10/2025
14.48	7.51	30.83	10.18	0.1	56.5	20.6	14:30:00 11/10/2025
14.35	7.5	30.85	8.98	0.1	312.3	29.5	14:25:00 11/10/2025
14.32	7.49	30.84	8.23	0.1	315.9	43.6	14:20:00 11/10/2025
30.11	7.44	27.67	16.46	0.14	316.9	57.5	14:15:00 11/10/2025
13.95	7.42	30.77	7.27	0.1	318.7	40.8	14:10:00 11/10/2025
14.22	7.42	30.81	7.96	0.1	4.5	36.7	14:05:00 11/10/2025
14.35	7.41	30.84	9.12	0.1	0	37.5	14:00:00 11/10/2025
14.08	7.39	30.82	9.29	0.1	0	50.4	13:55:00 11/10/2025
13.76	7.38	30.76	8.85	0.1	0	48.6	13:50:00 11/10/2025
13.74	7.38	30.8	9.43	0.1	0	50.8	13:45:00 11/10/2025
13.54	7.37	30.83	8.48	0.1	257.5	43.2	13:40:00 11/10/2025
13.31	7.36	30.8	9.29	0.1	311.9	20.3	13:35:00 11/10/2025
12.55	7.36	30.75	9.53	0.1	316.7	12.2	13:30:00 11/10/2025

12.86	7.34	30.8	7.83	0.1	318.7	42.9	13:25:00 11/10/2025
12.61	7.36	30.81	9.36	0.1	319	46.5	13:20:00 11/10/2025
12.28	7.38	30.78	9	0.1	320.8	49.2	13:15:00 11/10/2025
11.95	7.4	30.72	8.25	0.1	322.7	43.9	13:10:00 11/10/2025
11.99	7.41	30.74	8.88	0.1	324.9	52	13:05:00 11/10/2025
12.14	7.42	30.75	9.26	0.1	328.3	52.3	13:00:00 11/10/2025
12.33	7.44	30.7	9.47	0.1	0	57.8	12:55:00 11/10/2025
12.08	7.45	30.67	9.3	0.1	0	78.4	12:50:00 11/10/2025
12.14	7.45	30.69	8.98	0.1	0	76.1	12:45:00 11/10/2025
12.45	7.46	30.71	8.9	0.1	0	45.6	12:40:00 11/10/2025
12.65	7.49	30.66	8.71	0.1	0	48.9	12:35:00 11/10/2025
12.86	7.51	30.59	9.14	0.1	0	57.7	12:30:00 11/10/2025
13.13	7.5	30.64	8.48	0.1	0	53.7	12:25:00 11/10/2025
12.93	7.52	30.66	9.47	0.1	0	45	12:20:00 11/10/2025
13.28	7.56	30.61	8.98	0.1	0	43.6	12:15:00 11/10/2025
13.35	7.58	30.56	7.4	0.1	0	36.7	12:10:00 11/10/2025
13.52	7.58	30.59	9.58	0.1	310.5	10.9	12:05:00 11/10/2025
13.36	7.6	30.62	9.94	0.1	315.3	11.1	12:00:00 11/10/2025
13.97	7.61	30.58	9.73	0.1	318	36.4	11:55:00 11/10/2025
12.74	7.62	30.57	9.62	0.1	316.6	35.2	11:50:00 11/10/2025
12.88	7.62	30.6	9.01	0.1	318.1	44	11:45:00 11/10/2025
12.8	7.63	30.62	8.37	0.1	317.6	39	11:40:00 11/10/2025
12.96	7.65	30.59	9.23	0.1	0	44.1	11:35:00 11/10/2025
12.4	7.67	30.55	9.19	0.1	0	37.7	11:30:00 11/10/2025
12.11	7.66	30.58	9.57	0.1	0	171.1	11:25:00 11/10/2025
12.35	7.67	30.6	9.31	0.1	0	229.1	11:20:00 11/10/2025
12.24	7.66	30.56	8.1	0.1	311.4	232.7	11:15:00 11/10/2025
11.95	7.66	30.54	2.84	0.1	317.1	150.8	11:10:00 11/10/2025
11.9	7.66	30.57	8.82	0.1	318.5	46.6	11:05:00 11/10/2025
12.13	7.65	30.59	10.24	0.1	322	59.5	11:00:00 11/10/2025
12.24	7.64	30.56	9.85	0.1	322.8	202.8	10:55:00 11/10/2025
12.07	7.63	30.56	8.49	0.1	325.3	204.2	10:50:00 11/10/2025
12	7.63	30.58	8.62	0.1	0	205.3	10:45:00 11/10/2025
12.15	7.62	30.6	8	0.1	0	202	10:40:00 11/10/2025
12.23	7.62	30.57	9.66	0.1	0	184.9	10:35:00 11/10/2025
12.16	7.62	30.54	10.18	0.1	0	179.5	10:30:00 11/10/2025
12.22	7.6	30.58	9.07	0.1	0	201.9	10:25:00 11/10/2025
12.24	7.61	30.6	9.12	0.1	0	181	10:20:00 11/10/2025
12.32	7.61	30.57	8.91	0.1	0	208.3	10:15:00 11/10/2025
12.82	7.61	30.56	8.1	0.1	0	236.8	10:10:00 11/10/2025
12.56	7.61	30.58	9.76	0.1	0	250.6	10:05:00 11/10/2025
12.81	7.6	30.6	10.75	0.1	0	225.2	10:00:00 11/10/2025
12.86	7.57	30.57	10.47	0.1	307.3	230.7	09:55:00 11/10/2025
12.21	7.56	30.59	9.89	0.1	314.4	243.3	09:50:00 11/10/2025
12.82	7.55	30.61	9.65	0.1	312.7	239.5	09:45:00 11/10/2025
12.74	7.53	30.62	8.62	0.1	315.6	211.4	09:40:00 11/10/2025
12.18	7.49	30.6	10.11	0.1	0	219.5	09:35:00 11/10/2025

11.23	7.46	30.58	10.94	0.1	0	221.3	09:30:00 11/10/2025
11.47	7.45	30.61	9.95	0.1	0	227.5	09:25:00 11/10/2025
11.26	7.43	30.63	9.64	0.1	0	228.1	09:20:00 11/10/2025
11.62	7.4	30.61	9.44	0.1	0	205.6	09:15:00 11/10/2025
11.79	7.39	30.61	9.2	0.1	306.8	193.2	09:10:00 11/10/2025
11.86	7.39	30.63	9.59	0.1	312.5	19.9	09:05:00 11/10/2025
12.02	7.38	30.64	10.2	0.1	315.9	0	09:00:00 11/10/2025
11.82	7.38	30.6	10.24	0.1	316.4	48.9	08:55:00 11/10/2025
11.38	7.38	30.58	9.75	0.1	318.3	57.9	08:50:00 11/10/2025
11.27	7.38	30.6	9.51	0.1	322.2	48.2	08:45:00 11/10/2025
11.4	7.39	30.61	8.67	0.1	322.6	48.7	08:40:00 11/10/2025
11.25	7.4	30.57	9.85	0.1	322.5	60.3	08:35:00 11/10/2025
11.03	7.41	30.51	10.67	0.1	326.7	52.2	08:30:00 11/10/2025
10.61	7.4	30.56	10.5	0.1	0	66.8	08:25:00 11/10/2025
10.89	7.4	30.58	9.87	0.1	0	82.1	08:20:00 11/10/2025
11.06	7.42	30.54	9.4	0.1	0	60.3	08:15:00 11/10/2025
10.74	7.44	30.52	8.59	0.1	0	58.3	08:10:00 11/10/2025
10.79	7.45	30.56	10.62	0.1	0	58	08:05:00 11/10/2025
10.58	7.49	30.57	10.42	0.1	0	44.3	08:00:00 11/10/2025
9.29	7.55	30.51	10.08	0.1	0	35.5	07:55:00 11/10/2025
8.55	7.58	30.48	9.34	0.1	0	39.3	07:50:00 11/10/2025
8.37	7.59	30.52	9.28	0.1	0	37.7	07:45:00 11/10/2025
8.29	7.6	30.53	8.9	0.1	0	0	07:40:00 11/10/2025
7.79	7.64	30.49	9.61	0.1	0	0	07:35:00 11/10/2025
7.22	7.65	30.45	8.96	0.1	0	31.4	07:30:00 11/10/2025
7.25	7.66	30.51	9.16	0.1	0	51.3	07:25:00 11/10/2025
7.19	7.67	30.52	8.89	0.1	0	45.9	07:20:00 11/10/2025
6.75	7.7	30.48	8.37	0.1	0	42	07:15:00 11/10/2025
6.18	7.71	30.48	8.14	0.1	0	41.6	07:10:00 11/10/2025
6.08	7.72	30.5	8.72	0.1	0	44.4	07:05:00 11/10/2025
6.18	7.72	30.51	8.65	0.1	0	44.9	07:00:00 11/10/2025
6.04	7.72	30.47	8.49	0.1	0	55.7	06:55:00 11/10/2025
5.97	7.72	30.47	8.26	0.1	0	67.6	06:50:00 11/10/2025
6.03	7.72	30.5	8.41	0.1	0	29.4	06:45:00 11/10/2025
6.03	7.73	30.52	8.27	0.1	0	16.7	06:40:00 11/10/2025
6.15	7.73	30.48	9.31	0.1	309.5	0	06:35:00 11/10/2025
6.03	7.73	30.46	8.45	0.1	316.6	0	06:30:00 11/10/2025
6.1	7.73	30.51	8.65	0.1	322.2	0	06:25:00 11/10/2025
6.11	7.73	30.53	8.65	0.1	0	0	06:20:00 11/10/2025
6.23	7.73	30.49	8.43	0.1	0	0	06:15:00 11/10/2025
5.98	7.73	30.49	8.33	0.1	0	0	06:10:00 11/10/2025
6.06	7.73	30.5	9.15	0.1	0	0	06:05:00 11/10/2025
6.07	7.73	30.53	8.85	0.1	0	0	06:00:00 11/10/2025
6.11	7.73	30.49	8.69	0.1	0	0	05:55:00 11/10/2025
6.01	7.73	30.49	8.33	0.1	0	0	05:50:00 11/10/2025
6.05	7.73	30.5	8.54	0.1	0	0	05:45:00 11/10/2025
6.01	7.74	30.53	8.34	0.1	0	0	05:40:00 11/10/2025

6.11	7.74	30.49	8.62	0.1	0	0	05:35:00 11/10/2025
6.02	7.74	30.49	8.4	0.1	0	0	05:30:00 11/10/2025
6.1	7.74	30.53	8.55	0.1	0	0	05:25:00 11/10/2025
6.13	7.74	30.54	8.59	0.1	0	0	05:20:00 11/10/2025
6.22	7.74	30.51	8.38	0.1	0	0	05:15:00 11/10/2025
5.96	7.74	30.5	8.16	0.1	0	0	05:10:00 11/10/2025
6.02	7.74	30.53	8.99	0.1	0	0	05:05:00 11/10/2025
5.98	7.74	30.55	8.72	0.1	0	0	05:00:00 11/10/2025
6.19	7.74	30.51	8.52	0.1	0	0	04:55:00 11/10/2025
6.04	7.74	30.51	8.16	0.1	0	0	04:50:00 11/10/2025
6.01	7.74	30.54	8.36	0.1	0	0	04:45:00 11/10/2025
6.03	7.74	30.55	8.22	0.1	0	0	04:40:00 11/10/2025
6.14	7.75	30.52	8.89	0.1	0	0	04:35:00 11/10/2025
5.98	7.75	30.5	9.47	0.1	0	0	04:30:00 11/10/2025
6.02	7.75	30.53	8.98	0.1	0	0	04:25:00 11/10/2025
6.04	7.75	30.56	8.74	0.1	0	0	04:20:00 11/10/2025
6.05	7.75	30.51	8.32	0.1	0	0	04:15:00 11/10/2025
6.03	7.75	30.52	8.27	0.1	0	0	04:10:00 11/10/2025
6.1	7.75	30.54	8.67	0.1	0	0	04:05:00 11/10/2025
6.06	7.75	30.57	8.54	0.1	0	0	04:00:00 11/10/2025
6.25	7.74	30.53	8.39	0.1	0	0	03:55:00 11/10/2025
6.04	7.75	30.53	8.18	0.1	0	0	03:50:00 11/10/2025
6.1	7.75	30.56	8.36	0.1	0	0	03:45:00 11/10/2025
6.03	7.75	30.57	8.3	0.1	0	0	03:40:00 11/10/2025
6.23	7.74	30.53	9.22	0.1	309.6	0	03:35:00 11/10/2025
6.18	7.74	30.53	8.8	0.1	312.2	25.4	03:30:00 11/10/2025
6.14	7.74	30.57	8.75	0.1	314.1	156.4	03:25:00 11/10/2025
6.18	7.74	30.59	8.74	0.1	318.3	152.3	03:20:00 11/10/2025
6.77	7.74	30.56	8.67	0.1	0	155.1	03:15:00 11/10/2025
6.16	7.73	30.56	8.24	0.1	0	159	03:10:00 11/10/2025
6.14	7.73	30.59	9.13	0.1	0	156.3	03:05:00 11/10/2025
6.17	7.73	30.61	9.01	0.1	0	157.1	03:00:00 11/10/2025
6.31	7.73	30.57	8.86	0.1	0	157.9	02:55:00 11/10/2025
6.35	7.73	30.58	8.5	0.1	0	161.4	02:50:00 11/10/2025
6.32	7.73	30.61	8.64	0.1	0	160.8	02:45:00 11/10/2025
6.34	7.72	30.62	8.5	0.1	0	160.6	02:40:00 11/10/2025
6.47	7.72	30.59	9.3	0.1	0	161.5	02:35:00 11/10/2025
6.5	7.71	30.58	9	0.1	0	165.2	02:30:00 11/10/2025
6.61	7.7	30.62	9.15	0.1	0	165.9	02:25:00 11/10/2025
6.51	7.7	30.64	8.9	0.1	0	167.2	02:20:00 11/10/2025
6.65	7.69	30.6	8.74	0.1	0	166.4	02:15:00 11/10/2025
6.71	7.68	30.61	8.45	0.1	0	169.7	02:10:00 11/10/2025
6.78	7.68	30.63	9.6	0.1	0	170	02:05:00 11/10/2025
6.88	7.67	30.66	9.39	0.1	0	168.9	02:00:00 11/10/2025
7.2	7.66	30.63	9.2	0.1	0	170.2	01:55:00 11/10/2025
7.47	7.65	30.64	8.65	0.1	0	173.5	01:50:00 11/10/2025
7.43	7.65	30.66	8.73	0.1	0	173	01:45:00 11/10/2025

7.47	7.64	30.68	8.34	0.1	0	173.5	01:40:00 11/10/2025
7.86	7.63	30.65	10.14	0.1	0	174.6	01:35:00 11/10/2025
8.27	7.63	30.65	9.36	0.1	0	179	01:30:00 11/10/2025
8.3	7.61	30.68	9.68	0.1	0	179.2	01:25:00 11/10/2025
8.38	7.6	30.71	9.3	0.1	0	181	01:20:00 11/10/2025
8.88	7.57	30.68	8.85	0.1	0	181.7	01:15:00 11/10/2025
10.03	7.55	30.71	9.5	0.1	0	190.7	01:10:00 11/10/2025
9.95	7.54	30.73	9.65	0.1	0	217.3	01:05:00 11/10/2025
9.99	7.54	30.75	10.02	0.1	0	222.9	01:00:00 11/10/2025
10.41	7.53	30.72	9.73	0.1	0	202	00:55:00 11/10/2025
10.7	7.54	30.74	9.07	0.1	0	191.8	00:50:00 11/10/2025
10.61	7.54	30.76	8.96	0.1	0	207.5	00:45:00 11/10/2025
10.68	7.54	30.77	8.39	0.1	0	224.9	00:40:00 11/10/2025
10.79	7.55	30.73	9.36	0.1	0	169.1	00:35:00 11/10/2025
10.77	7.55	30.71	10.25	0.1	0	44	00:30:00 11/10/2025
10.87	7.54	30.75	10.08	0.1	0	48.2	00:25:00 11/10/2025
10.87	7.55	30.77	9.76	0.1	0	46.1	00:20:00 11/10/2025
11.02	7.55	30.73	9.11	0.1	0	50.8	00:15:00 11/10/2025
10.95	7.55	30.74	9.64	0.1	0	63.9	00:10:00 11/10/2025
11.16	7.55	30.75	9.58	0.1	0	76	00:05:00 11/10/2025
11.16	7.55	30.78	9.95	0.1	0	61	00:00:00 11/10/2025
12.31	7.55	30.55	9.79	0.1	0	40.3	23:55:00 12/10/2025
11.41	7.55	30.69	10.94	0.1	0	39.7	23:50:00 12/10/2025
11.3	7.55	30.73	10.7	0.1	0	35.8	23:45:00 12/10/2025
11.47	7.54	30.71	10.29	0.1	0	7.6	23:40:00 12/10/2025
12.05	7.53	30.58	9.85	0.1	0	15.8	23:35:00 12/10/2025
11.58	7.53	30.71	9.69	0.1	311.9	39.8	23:30:00 12/10/2025
11.52	7.51	30.74	9.13	0.1	318.2	41.1	23:25:00 12/10/2025
11.44	7.48	30.72	9.17	0.1	319.7	43.5	23:20:00 12/10/2025
12.34	7.46	30.58	11.1	0.1	0	37.7	23:15:00 12/10/2025
11.45	7.46	30.71	10	0.1	0	40	23:10:00 12/10/2025
11.56	7.46	30.74	10.33	0.1	0	53.8	23:05:00 12/10/2025
11.57	7.45	30.72	10.05	0.1	0	64.4	23:00:00 12/10/2025
12.11	7.43	30.58	10.04	0.1	0	79.2	22:55:00 12/10/2025
12.05	7.43	30.72	9.76	0.1	0	72.6	22:50:00 12/10/2025
11.63	7.43	30.75	10.52	0.1	0	48.3	22:45:00 12/10/2025
11.69	7.41	30.73	10.29	0.1	0	41.6	22:40:00 12/10/2025
12.19	7.4	30.59	10.28	0.1	0	48.3	22:35:00 12/10/2025
11.72	7.4	30.72	10.2	0.1	0	42.9	22:30:00 12/10/2025
11.66	7.39	30.75	9.2	0.1	0	47.6	22:25:00 12/10/2025
11.65	7.38	30.73	9.18	0.1	0	24	22:20:00 12/10/2025
12.15	7.36	30.59	10.8	0.1	0	25.9	22:15:00 12/10/2025
11.54	7.36	30.73	10.02	0.1	0	11.9	22:10:00 12/10/2025
11.67	7.36	30.75	10.32	0.1	0	26.7	22:05:00 12/10/2025
11.52	7.34	30.73	10.29	0.1	0	44.2	22:00:00 12/10/2025
11.99	7.31	30.59	10.1	0.1	0	49.2	21:55:00 12/10/2025
11.37	7.31	30.73	10.01	0.1	0	47.8	21:50:00 12/10/2025

11.25	7.31	30.75	10.44	0.1	0	47	21:45:00 12/10/2025
11.26	7.3	30.73	10.17	0.1	0	52.9	21:40:00 12/10/2025
11.94	7.28	30.6	9.98	0.1	0	52.4	21:35:00 12/10/2025
11.24	7.28	30.72	9.51	0.1	0	68.9	21:30:00 12/10/2025
11.35	7.28	30.76	9.13	0.1	0	80.8	21:25:00 12/10/2025
11.31	7.29	30.74	9.11	0.1	0	54.4	21:20:00 12/10/2025
11.69	7.29	30.6	11.43	0.1	0	40	21:15:00 12/10/2025
11.09	7.29	30.73	11.02	0.1	0	49	21:10:00 12/10/2025
11.14	7.3	30.76	10.77	0.1	0	49.9	21:05:00 12/10/2025
11.22	7.3	30.73	10.42	0.1	0	36.5	21:00:00 12/10/2025
11.91	7.3	30.6	10.23	0.1	0	46.2	20:55:00 12/10/2025
11.29	7.3	30.73	10.38	0.1	0	40.8	20:50:00 12/10/2025
11.31	7.31	30.76	10.71	0.1	0	33.6	20:45:00 12/10/2025
11.33	7.31	30.74	10.37	0.1	0	7.5	20:40:00 12/10/2025
12.02	7.32	30.6	10.24	0.1	0	24.3	20:35:00 12/10/2025
11.53	7.32	30.73	10.14	0.1	0	45.8	20:30:00 12/10/2025
11.41	7.32	30.76	9.26	0.1	0	48	20:25:00 12/10/2025
11.45	7.34	30.74	9.24	0.1	0	44.4	20:20:00 12/10/2025
11.99	7.35	30.59	10.92	0.1	0	37.7	20:15:00 12/10/2025
11.5	7.35	30.73	10.7	0.1	312.3	34.6	20:10:00 12/10/2025
11.5	7.35	30.76	10.26	0.1	313.1	42.9	20:05:00 12/10/2025
11.42	7.36	30.74	10.24	0.1	317.3	48.9	20:00:00 12/10/2025
12.36	7.36	30.6	10.16	0.1	0	78.6	19:55:00 12/10/2025
11.84	7.36	30.73	10.51	0.1	0	53.8	19:50:00 12/10/2025
11.84	7.37	30.76	9.96	0.1	0	48.6	19:45:00 12/10/2025
11.81	7.39	30.74	10.05	0.1	0	41.5	19:40:00 12/10/2025
12.65	7.4	30.59	10.12	0.1	0	40.8	19:35:00 12/10/2025
11.95	7.4	30.73	9.58	0.1	0	47.5	19:30:00 12/10/2025
11.89	7.4	30.76	9.27	0.1	0	40	19:25:00 12/10/2025
11.86	7.42	30.74	9.29	0.1	0	35.5	19:20:00 12/10/2025
13.03	7.42	30.6	10.49	0.1	0	20.1	19:15:00 12/10/2025
12.12	7.42	30.74	9.52	0.1	0	8.8	19:10:00 12/10/2025
12.02	7.43	30.76	10.45	0.1	0	35.9	19:05:00 12/10/2025
12	7.45	30.74	10.36	0.1	0	36.3	19:00:00 12/10/2025
12.73	7.47	30.59	10.23	0.1	0	45.1	18:55:00 12/10/2025
12.11	7.48	30.73	10.58	0.1	0	47.9	18:50:00 12/10/2025
12.04	7.48	30.75	11.33	0.1	0	50.6	18:45:00 12/10/2025
12.12	7.5	30.73	10.69	0.1	0	52.1	18:40:00 12/10/2025
12.89	7.51	30.59	10.81	0.1	0	66.9	18:35:00 12/10/2025
12.66	7.51	30.73	10.39	0.1	0	84.8	18:30:00 12/10/2025
12.09	7.51	30.75	9.83	0.1	0	66	18:25:00 12/10/2025
12.2	7.51	30.74	9.37	0.1	0	45.9	18:20:00 12/10/2025
12.68	7.49	30.6	9.49	0.1	0	45.1	18:15:00 12/10/2025
12.13	7.49	30.73	8.39	0.1	0	48.2	18:10:00 12/10/2025
12.07	7.49	30.75	10.51	0.1	0	49.2	18:05:00 12/10/2025
11.96	7.47	30.73	10.42	0.1	0	32.8	18:00:00 12/10/2025
12.37	7.46	30.6	10.55	0.1	0	38.4	17:55:00 12/10/2025

11.59	7.45	30.74	10.25	0.1	0	48.8	17:50:00 12/10/2025
11.82	7.46	30.76	10.39	0.1	0	21.5	17:45:00 12/10/2025
11.76	7.44	30.74	10.25	0.1	0	8.4	17:40:00 12/10/2025
11.97	7.41	30.6	9.97	0.1	0	40.8	17:35:00 12/10/2025
11.47	7.41	30.73	9.7	0.1	0	57.6	17:30:00 12/10/2025
11.48	7.4	30.75	9.32	0.1	0	53.7	17:25:00 12/10/2025
11.2	7.38	30.73	9	0.1	0	47.4	17:20:00 12/10/2025
11.52	7.35	30.6	10.93	0.1	0	50.1	17:15:00 12/10/2025
10.61	7.34	30.72	11.01	0.1	0	54.4	17:10:00 12/10/2025
10.75	7.34	30.75	10.27	0.1	308.8	48.8	17:05:00 12/10/2025
10.85	7.33	30.73	9.92	0.1	313.4	70	17:00:00 12/10/2025
11.06	7.31	30.6	9.98	0.1	316.8	75.3	16:55:00 12/10/2025
10.51	7.31	30.72	9.95	0.1	318.1	47.1	16:50:00 12/10/2025
10.65	7.32	30.74	10.01	0.1	0	50.5	16:45:00 12/10/2025
10.55	7.33	30.73	9.87	0.1	0	48.5	16:40:00 12/10/2025
11.23	7.32	30.6	9.92	0.1	0	55.2	16:35:00 12/10/2025
10.52	7.32	30.72	10	0.1	0	57	16:30:00 12/10/2025
10.71	7.32	30.75	9.2	0.1	0	38.3	16:25:00 12/10/2025
10.55	7.33	30.72	8.87	0.1	0	27.8	16:20:00 12/10/2025
11.26	7.33	30.6	11.25	0.1	0	7.6	16:15:00 12/10/2025
10.81	7.33	30.72	9.7	0.1	0	18.5	16:10:00 12/10/2025
10.83	7.34	30.75	9.96	0.1	0	49.8	16:05:00 12/10/2025
10.7	7.36	30.72	9.98	0.1	0	33.3	16:00:00 12/10/2025
10.89	7.39	30.58	9.67	0.1	0	35.7	15:55:00 12/10/2025
10.15	7.39	30.71	10.06	0.1	0	36.7	15:50:00 12/10/2025
10.19	7.4	30.73	9.7	0.1	0	45.4	15:45:00 12/10/2025
9.9	7.42	30.71	9.6	0.1	0	55.1	15:40:00 12/10/2025
10.26	7.43	30.57	9.66	0.1	0	58.1	15:35:00 12/10/2025
9.78	7.43	30.7	9.18	0.1	0	72.5	15:30:00 12/10/2025
9.79	7.43	30.72	8.68	0.1	0	71	15:25:00 12/10/2025
9.65	7.46	30.7	8.72	0.1	0	46.1	15:20:00 12/10/2025
9.73	7.48	30.55	10.54	0.1	0	43.1	15:15:00 12/10/2025
9.36	7.48	30.68	10.06	0.1	0	50.4	15:10:00 12/10/2025
9.24	7.49	30.71	9.42	0.1	306.7	43.8	15:05:00 12/10/2025
9.24	7.51	30.68	9.34	0.1	311.3	43.8	15:00:00 12/10/2025
9.64	7.52	30.54	9.28	0.1	312.7	46.5	14:55:00 12/10/2025
9.13	7.52	30.68	9.43	0.1	311	28	14:50:00 12/10/2025
9.04	7.53	30.7	9.23	0.1	314.6	0	14:45:00 12/10/2025
9.12	7.55	30.68	9.03	0.1	316.8	22	14:40:00 12/10/2025
9.21	7.57	30.52	8.83	0.1	319.2	52.3	14:35:00 12/10/2025
8.71	7.57	30.66	8.92	0.1	320.6	40.1	14:30:00 12/10/2025
8.69	7.57	30.69	8.54	0.1	319.5	37.5	14:25:00 12/10/2025
8.47	7.58	30.65	8.32	0.1	0	38.3	14:20:00 12/10/2025
8.66	7.58	30.44	8.86	0.1	0	56	14:15:00 12/10/2025
8	7.58	30.59	9.2	0.1	0	98.4	14:10:00 12/10/2025
8.11	7.58	30.63	8.63	0.1	0	44.6	14:05:00 12/10/2025
8.04	7.58	30.59	8.91	0.1	0	0	14:00:00 12/10/2025

8.73	7.58	30.39	8.68	0.1	0	0	13:55:00 12/10/2025
8.06	7.58	30.58	8.51	0.1	0	0	13:50:00 12/10/2025
8.28	7.58	30.61	8.69	0.1	0	0	13:45:00 12/10/2025
8.2	7.58	30.58	8.85	0.1	0	0	13:40:00 12/10/2025
8.96	7.58	30.37	8.67	0.1	0	0	13:35:00 12/10/2025
8.61	7.57	30.59	8.95	0.1	0	0	13:30:00 12/10/2025
8.56	7.57	30.62	8.5	0.1	0	0	13:25:00 12/10/2025
8.52	7.57	30.59	8.35	0.1	0	0	13:20:00 12/10/2025
8.93	7.56	30.37	8.36	0.1	321.6	0	13:15:00 12/10/2025
8.56	7.56	30.61	9.64	0.1	319.4	3.7	13:10:00 12/10/2025
8.55	7.56	30.64	9.33	0.1	321.9	5.6	13:05:00 12/10/2025
8.72	7.56	30.61	9.18	0.1	320.6	6.9	13:00:00 12/10/2025
9.5	7.54	30.4	8.94	0.1	321.8	10.4	12:55:00 12/10/2025
8.76	7.54	30.64	8.91	0.1	316.2	8.9	12:50:00 12/10/2025
8.75	7.55	30.67	8.41	0.1	317.2	0	12:45:00 12/10/2025
8.88	7.55	30.67	9.17	0.1	318.1	0	12:40:00 12/10/2025
9.5	7.54	30.61	9.21	0.1	316.7	0	12:35:00 12/10/2025
9	7.54	30.82	9.11	0.1	314.7	0	12:30:00 12/10/2025
9.1	7.54	30.84	8.49	0.1	0	0	12:25:00 12/10/2025
9.18	7.54	30.82	8.54	0.1	0	0	12:20:00 12/10/2025
9.67	7.54	30.71	8.45	0.1	0	0	12:15:00 12/10/2025
9.46	7.53	30.81	10.25	0.1	0	3.6	12:10:00 12/10/2025
9.33	7.54	30.86	8.94	0.1	0	22.4	12:05:00 12/10/2025
9.23	7.53	30.86	9	0.1	0	37.2	12:00:00 12/10/2025
10.02	7.52	30.81	9.3	0.1	0	32.59	11:55:00 12/10/2025
9.29	7.52	30.86	9.52	0.1	0	12.9	11:50:00 12/10/2025
9.21	7.53	30.89	8.44	0.1	0	6.6	11:45:00 12/10/2025
9.2	7.52	30.88	9.19	0.1	0	29.4	11:40:00 12/10/2025
9.6	7.51	30.81	9.48	0.1	0	33.2	11:35:00 12/10/2025
9.09	7.51	30.84	9.18	0.1	0	39.5	11:30:00 12/10/2025
9.12	7.5	30.86	8.75	0.1	0	44.9	11:25:00 12/10/2025
9.06	7.5	30.84	8.48	0.1	0	40.6	11:20:00 12/10/2025
9.18	7.48	30.76	8.34	0.1	0	41.8	11:15:00 12/10/2025
8.82	7.48	30.81	10.12	0.1	0	57.5	11:10:00 12/10/2025
8.84	7.48	30.84	9.07	0.1	0	62.7	11:05:00 12/10/2025
8.86	7.48	30.85	9.05	0.1	0	77.7	11:00:00 12/10/2025
9.39	7.45	30.8	9.08	0.1	0	47.8	10:55:00 12/10/2025
8.71	7.46	30.79	9.42	0.1	0	52.1	10:50:00 12/10/2025
8.73	7.48	30.83	8.11	0.1	0	39.9	10:45:00 12/10/2025
8.66	7.5	30.83	8.99	0.1	0	40.7	10:40:00 12/10/2025
8.79	7.53	30.83	9.15	0.1	0	47.5	10:35:00 12/10/2025
8.28	7.54	30.78	8.85	0.1	0	52.8	10:30:00 12/10/2025
8.41	7.54	30.8	8.34	0.1	0	29.3	10:25:00 12/10/2025
8.57	7.55	30.78	8.31	0.1	0	19.6	10:20:00 12/10/2025
8.62	7.57	30.69	8.41	0.1	0	12.3	10:15:00 12/10/2025
8.08	7.58	30.69	9.12	0.1	0	49.7	10:10:00 12/10/2025
8.03	7.6	30.72	8.76	0.1	0	44.6	10:05:00 12/10/2025

7.69	7.65	30.69	8.59	0.1	0	46.6	10:00:00 12/10/2025
7.61	7.69	30.56	8.43	0.1	0	43.2	09:55:00 12/10/2025
6.94	7.7	30.61	8.4	0.1	0	49.2	09:50:00 12/10/2025
6.98	7.71	30.65	7.79	0.1	0	53.5	09:45:00 12/10/2025
6.83	7.72	30.63	8.62	0.1	0	61.3	09:40:00 12/10/2025
7.03	7.74	30.53	8.61	0.1	0	73.1	09:35:00 12/10/2025
6.57	7.74	30.6	8.51	0.1	0	75.8	09:30:00 12/10/2025
6.61	7.73	30.63	8.08	0.1	316.4	37.3	09:25:00 12/10/2025
6.67	7.73	30.61	8.01	0.1	319.4	36.1	09:20:00 12/10/2025
7.33	7.71	30.54	7.93	0.1	321.2	46.1	09:15:00 12/10/2025
6.88	7.71	30.6	8.89	0.1	0	50.8	09:10:00 12/10/2025
6.81	7.72	30.63	8.33	0.1	0	42.2	09:05:00 12/10/2025
6.93	7.71	30.61	8.25	0.1	0	65	09:00:00 12/10/2025
7.56	7.7	30.52	8.3	0.1	0	190.7	08:55:00 12/10/2025
7.02	7.71	30.61	8.13	0.1	0	167.1	08:50:00 12/10/2025
6.96	7.71	30.63	7.73	0.1	0	168.9	08:45:00 12/10/2025
7.02	7.72	30.62	8.51	0.1	0	206	08:40:00 12/10/2025
7.79	7.72	30.52	8.44	0.1	0	191.5	08:35:00 12/10/2025
7	7.72	30.61	8.33	0.1	0	194.2	08:30:00 12/10/2025
7	7.72	30.63	7.91	0.1	0	204.4	08:25:00 12/10/2025
6.99	7.73	30.61	7.99	0.1	0	200	08:20:00 12/10/2025
7.49	7.74	30.49	7.93	0.1	0	205.3	08:15:00 12/10/2025
6.83	7.74	30.59	8.58	0.1	0	220.5	08:10:00 12/10/2025
6.86	7.75	30.62	8.26	0.1	0	235.2	08:05:00 12/10/2025
6.9	7.74	30.6	8.3	0.1	0	235.4	08:00:00 12/10/2025
7.52	7.73	30.49	8.56	0.1	0	205	07:55:00 12/10/2025
6.85	7.74	30.59	8.44	0.1	0	206.4	07:50:00 12/10/2025
6.89	7.74	30.61	7.75	0.1	0	209.1	07:45:00 12/10/2025
7.14	7.72	30.59	8.6	0.1	0	214.3	07:40:00 12/10/2025
8.02	7.71	30.47	8.67	0.1	0	215.1	07:35:00 12/10/2025
7.67	7.71	30.59	8.64	0.1	0	209.8	07:30:00 12/10/2025
7.59	7.71	30.61	8.01	0.1	0	188.3	07:25:00 12/10/2025
7.63	7.71	30.59	7.99	0.1	0	169.5	07:20:00 12/10/2025
8.08	7.71	30.45	7.98	0.1	0	184.9	07:15:00 12/10/2025
7.46	7.72	30.58	8.64	0.1	0	213.9	07:10:00 12/10/2025
7.58	7.72	30.6	8.43	0.1	0	223.5	07:05:00 12/10/2025
7.62	7.73	30.58	8.29	0.1	0	221	07:00:00 12/10/2025
7.14	7.73	30.42	7.99	0.1	0	219.3	06:55:00 12/10/2025
6.7	7.73	30.55	7.99	0.1	0	232.9	06:50:00 12/10/2025
6.72	7.73	30.57	7.77	0.1	0	230.9	06:45:00 12/10/2025
6.78	7.7	30.54	8.64	0.1	0	242.9	06:40:00 12/10/2025
7.54	7.65	30.38	8.58	0.1	0	258.2	06:35:00 12/10/2025
6.91	7.65	30.52	8.54	0.1	0	247.6	06:30:00 12/10/2025
6.87	7.63	30.55	8.36	0.1	0	226.5	06:25:00 12/10/2025
6.79	7.6	30.52	8.25	0.1	0	171.4	06:20:00 12/10/2025
7.27	7.57	30.39	8.33	0.1	0	183.2	06:15:00 12/10/2025
6.87	7.57	30.54	10.17	0.1	309.3	191.2	06:10:00 12/10/2025

6.86	7.58	30.56	8.79	0.1	314.7	213.3	06:05:00 12/10/2025
6.99	7.59	30.53	8.82	0.1	318.4	210	06:00:00 12/10/2025
7.59	7.59	30.4	8.77	0.1	0	69.6	05:55:00 12/10/2025
6.76	7.59	30.54	8.74	0.1	0	0	05:50:00 12/10/2025
6.85	7.6	30.57	8.49	0.1	0	0	05:45:00 12/10/2025
6.98	7.6	30.55	9.22	0.1	0	0	05:40:00 12/10/2025
7.39	7.6	30.4	9.03	0.1	0	0	05:35:00 12/10/2025
6.89	7.6	30.55	9.24	0.1	0	0	05:30:00 12/10/2025
6.9	7.6	30.57	8.93	0.1	0	0	05:25:00 12/10/2025
6.95	7.6	30.55	8.73	0.1	0	0	05:20:00 12/10/2025
7.36	7.6	30.41	8.6	0.1	0	0	05:15:00 12/10/2025
6.97	7.6	30.55	9.25	0.1	0	0	05:10:00 12/10/2025
6.99	7.6	30.58	8.98	0.1	0	0	05:05:00 12/10/2025
7.09	7.6	30.56	8.91	0.1	0	0	05:00:00 12/10/2025
7.1	7.6	30.41	8.84	0.1	0	0	04:55:00 12/10/2025
6.98	7.6	30.56	8.92	0.1	0	0	04:50:00 12/10/2025
7	7.6	30.58	8.55	0.1	0	0	04:45:00 12/10/2025
7.08	7.61	30.56	9.09	0.1	0	0	04:40:00 12/10/2025
7.62	7.61	30.42	8.98	0.1	0	0	04:35:00 12/10/2025
7.27	7.61	30.57	8.86	0.1	0	0	04:30:00 12/10/2025
7.06	7.61	30.59	8.62	0.1	0	0	04:25:00 12/10/2025
7.23	7.61	30.58	8.73	0.1	0	0	04:20:00 12/10/2025
7.68	7.61	30.43	8.61	0.1	0	0	04:15:00 12/10/2025
7.15	7.61	30.57	9.5	0.1	0	0	04:10:00 12/10/2025
7.25	7.61	30.6	9.07	0.1	0	0	04:05:00 12/10/2025
7.22	7.61	30.57	9.03	0.1	0	0	04:00:00 12/10/2025
7.61	7.61	30.43	8.86	0.1	0	0	03:55:00 12/10/2025
7.26	7.61	30.58	8.81	0.1	0	0	03:50:00 12/10/2025
7.34	7.61	30.6	8.5	0.1	0	0	03:45:00 12/10/2025
7.4	7.62	30.58	9.22	0.1	0	0	03:40:00 12/10/2025
7.91	7.62	30.44	9.17	0.1	0	0	03:35:00 12/10/2025
7.55	7.62	30.59	9.08	0.1	0	0	03:30:00 12/10/2025
7.45	7.61	30.61	8.94	0.1	0	0	03:25:00 12/10/2025
7.53	7.62	30.59	8.86	0.1	0	0	03:20:00 12/10/2025
8	7.62	30.46	8.67	0.1	0	0	03:15:00 12/10/2025
7.53	7.62	30.6	9.7	0.1	0	0	03:10:00 12/10/2025
7.67	7.62	30.62	9.27	0.1	0	0	03:05:00 12/10/2025
7.58	7.62	30.6	9.18	0.1	0	0	03:00:00 12/10/2025
8.16	7.62	30.46	9.11	0.1	0	0	02:55:00 12/10/2025
7.4	7.62	30.61	8.83	0.1	0	0	02:50:00 12/10/2025
7.7	7.63	30.63	8.63	0.1	0	0	02:45:00 12/10/2025
7.8	7.63	30.61	9.62	0.1	0	0	02:40:00 12/10/2025
7.9	7.63	30.47	9.48	0.1	0	0	02:35:00 12/10/2025
7.66	7.63	30.61	9.51	0.1	0	0	02:30:00 12/10/2025
7.72	7.62	30.63	9.07	0.1	0	0	02:25:00 12/10/2025
7.75	7.63	30.61	8.87	0.1	0	0	02:20:00 12/10/2025
8.32	7.62	30.47	8.87	0.1	0	4.1	02:15:00 12/10/2025

7.79	7.62	30.61	9.88	0.1	0	0	02:10:00 12/10/2025
7.85	7.63	30.64	9.22	0.1	0	0	02:05:00 12/10/2025
7.91	7.63	30.62	9.11	0.1	0	0	02:00:00 12/10/2025
8.13	7.62	30.48	9.06	0.1	0	0	01:55:00 12/10/2025
7.78	7.63	30.62	9.15	0.1	0	0	01:50:00 12/10/2025
7.8	7.63	30.64	8.78	0.1	0	0	01:45:00 12/10/2025
8.07	7.63	30.62	9.69	0.1	0	0	01:40:00 12/10/2025
8.36	7.63	30.49	9.44	0.1	0	0	01:35:00 12/10/2025
8.04	7.63	30.63	9.46	0.1	316.5	0	01:30:00 12/10/2025
8.02	7.63	30.66	9.02	0.1	318.1	0	01:25:00 12/10/2025
8.07	7.63	30.64	9	0.1	322.4	0	01:20:00 12/10/2025
8.33	7.63	30.5	8.75	0.1	0	0	01:15:00 12/10/2025
8.12	7.63	30.64	10.15	0.1	0	0	01:10:00 12/10/2025
7.99	7.63	30.66	9.47	0.1	0	0	01:05:00 12/10/2025
8.04	7.64	30.64	9.33	0.1	0	0	01:00:00 12/10/2025
8.45	7.63	30.51	9.08	0.1	0	0	00:55:00 12/10/2025
8.09	7.63	30.64	9.04	0.1	0	0	00:50:00 12/10/2025
8.03	7.64	30.67	8.72	0.1	0	0	00:45:00 12/10/2025
8.3	7.64	30.65	9.7	0.1	0	17.7	00:40:00 12/10/2025
8.78	7.64	30.53	9.59	0.1	0	159.7	00:35:00 12/10/2025
8.42	7.64	30.66	9.73	0.1	0	185.3	00:30:00 12/10/2025
8.47	7.63	30.69	9.17	0.1	0	208	00:25:00 12/10/2025
8.6	7.63	30.67	9.15	0.1	0	198.2	00:20:00 12/10/2025
9.54	7.62	30.55	9.02	0.1	0	206.7	00:15:00 12/10/2025
9.12	7.62	30.68	9.93	0.1	0	206.3	00:10:00 12/10/2025
9.11	7.62	30.71	9.49	0.1	0	210	00:05:00 12/10/2025
9.34	7.63	30.69	9.4	0.1	0	199.7	00:00:00 12/10/2025
12.69	7.54	29.91	9.33	0.1	319.4	28.2	23:55:00 13/10/2025
11.7	7.56	30.02	11.18	0.1	0	46.8	23:50:00 13/10/2025
11.81	7.59	30.04	10.62	0.1	0	42.7	23:45:00 13/10/2025
11.52	7.66	30.02	10.04	0.1	0	43	23:40:00 13/10/2025
10.84	7.73	29.9	9.64	0.1	0	39.7	23:35:00 13/10/2025
10.25	7.74	29.99	9.09	0.1	0	48.8	23:30:00 13/10/2025
10.19	7.75	30.02	9.04	0.1	0	53.3	23:25:00 13/10/2025
10.15	7.79	30	10.08	0.1	0	62.3	23:20:00 13/10/2025
10.3	7.8	29.9	9.82	0.1	0	78.6	23:15:00 13/10/2025
9.72	7.8	29.99	9.99	0.1	0	55.9	23:10:00 13/10/2025
9.59	7.81	30.01	9.68	0.1	0	45.2	23:05:00 13/10/2025
9.76	7.81	30	9.21	0.1	0	45	23:00:00 13/10/2025
10.46	7.8	29.9	8.95	0.1	0	45.2	22:55:00 13/10/2025
9.82	7.8	30	10.48	0.1	0	45.1	22:50:00 13/10/2025
10.05	7.81	30.02	9.86	0.1	0	36.9	22:45:00 13/10/2025
10.31	7.81	30.01	9.72	0.1	313.1	31.3	22:40:00 13/10/2025
11.16	7.81	29.91	9.57	0.1	317.8	31.5	22:35:00 13/10/2025
10.63	7.81	30.01	9.3	0.1	0	169.6	22:30:00 13/10/2025
10.63	7.82	30.03	9.24	0.1	0	202.2	22:25:00 13/10/2025
10.8	7.82	30.03	10.78	0.1	0	202.3	22:20:00 13/10/2025

11.37	7.84	29.93	10.4	0.1	0	209.8	22:15:00 13/10/2025
10.44	7.84	30.02	10.11	0.1	0	211.6	22:10:00 13/10/2025
10.38	7.85	30.04	9.68	0.1	0	214.1	22:05:00 13/10/2025
10.1	7.87	30.03	9.42	0.1	0	217.1	22:00:00 13/10/2025
9.72	7.87	29.93	8.83	0.1	0	219.9	21:55:00 13/10/2025
8.86	7.87	30.03	9.86	0.1	0	234.3	21:50:00 13/10/2025
8.89	7.88	30.05	9.38	0.1	0	245.7	21:45:00 13/10/2025
8.46	7.88	30.04	8.98	0.1	0	213.5	21:40:00 13/10/2025
7.93	7.88	29.93	6.36	0.1	0	208.5	21:35:00 13/10/2025
7.24	7.87	30.02	8.44	0.1	0	219.9	21:30:00 13/10/2025
7.43	7.86	30.05	8.44	0.1	0	217.1	21:25:00 13/10/2025
7.47	7.85	30.05	9.17	0.1	0	220.8	21:20:00 13/10/2025
8.01	7.84	29.95	8.92	0.1	0	212.9	21:15:00 13/10/2025
7.47	7.84	30.04	9.49	0.1	0	217.4	21:10:00 13/10/2025
7.4	7.84	30.07	8.76	0.1	0	196.7	21:05:00 13/10/2025
7.47	7.83	30.06	8.86	0.1	0	183.2	21:00:00 13/10/2025
8.29	7.82	29.96	8.22	0.1	0	219.9	20:55:00 13/10/2025
7.76	7.82	30.04	9.14	0.1	0	228.4	20:50:00 13/10/2025
7.78	7.83	30.08	9.07	0.1	0	221.9	20:45:00 13/10/2025
7.76	7.83	30.06	8.69	0.1	51.3	223.6	20:40:00 13/10/2025
8.21	7.83	29.96	8.48	0.1	314.1	224.1	20:35:00 13/10/2025
7.73	7.82	30.06	8.7	0.1	319.8	214.9	20:30:00 13/10/2025
8.19	7.8	30.08	8.5	0.1	323.4	237.3	20:25:00 13/10/2025
8.42	7.77	30.07	9.36	0.1	0	257.4	20:20:00 13/10/2025
9.18	7.72	29.99	8.93	0.1	0	257	20:15:00 13/10/2025
8.54	7.7	30.09	8.83	0.1	0	233	20:10:00 13/10/2025
8.48	7.67	30.11	9.03	0.1	0	238.3	20:05:00 13/10/2025
9.06	7.58	30.11	8.7	0.1	0	233	20:00:00 13/10/2025
11.12	7.47	30.06	8.49	0.1	0	227.6	19:55:00 13/10/2025
10.68	7.45	30.17	9.44	0.1	0	236	19:50:00 13/10/2025
10.79	7.44	30.2	9.46	0.1	0	227	19:45:00 13/10/2025
11.45	7.41	30.21	9.19	0.1	0	222.2	19:40:00 13/10/2025
13.11	7.42	30.14	9.19	0.1	0	200.3	19:35:00 13/10/2025
12.93	7.42	30.25	8.74	0.1	0	210.6	19:30:00 13/10/2025
12.62	7.42	30.28	8.68	0.1	0	238.8	19:25:00 13/10/2025
12.91	7.45	30.27	10.53	0.1	0	213.6	19:20:00 13/10/2025
13.86	7.47	30.18	10.28	0.1	0	43.6	19:15:00 13/10/2025
12.99	7.47	30.28	10.06	0.1	0	48.9	19:10:00 13/10/2025
12.81	7.47	30.31	9.92	0.1	0	45.8	19:05:00 13/10/2025
12.95	7.49	30.3	9.17	0.1	0	50.9	19:00:00 13/10/2025
13.73	7.49	30.19	8.91	0.1	0	59.9	18:55:00 13/10/2025
13.33	7.49	30.28	9.36	0.1	0	76.4	18:50:00 13/10/2025
13.24	7.5	30.32	10.18	0.1	0	72.2	18:45:00 13/10/2025
13.31	7.5	30.3	9.85	0.1	0	46.8	18:40:00 13/10/2025
14.1	7.49	30.2	9.47	0.1	310.3	48	18:35:00 13/10/2025
13.44	7.49	30.31	9.19	0.1	316.4	39.2	18:30:00 13/10/2025
13.55	7.48	30.33	9	0.1	320.1	38.7	18:25:00 13/10/2025

13.79	7.47	30.33	10.1	0.1	318.9	38	18:20:00 13/10/2025
14.33	7.46	30.22	10.11	0.1	323	46.8	18:15:00 13/10/2025
13.8	7.45	30.33	9.58	0.1	0	41.7	18:10:00 13/10/2025
13.8	7.45	30.35	10.02	0.1	0	11	18:05:00 13/10/2025
14.13	7.44	30.34	9.42	0.1	0	21.2	18:00:00 13/10/2025
15.13	7.42	30.24	9.3	0.1	0	50.2	17:55:00 13/10/2025
14.34	7.42	30.35	10.15	0.1	0	47.8	17:50:00 13/10/2025
14.23	7.42	30.36	10.46	0.1	0	46.3	17:45:00 13/10/2025
14.55	7.42	30.36	10.33	0.1	0	50.8	17:40:00 13/10/2025
15.65	7.43	30.26	10.08	0.1	0	50.3	17:35:00 13/10/2025
14.94	7.44	30.37	9.9	0.1	0	56.9	17:30:00 13/10/2025
15.08	7.44	30.39	9.35	0.1	0	64.5	17:25:00 13/10/2025
14.95	7.44	30.38	9.94	0.1	0	74.3	17:20:00 13/10/2025
16.07	7.46	30.28	10.31	0.1	0	61.4	17:15:00 13/10/2025
15.38	7.46	30.38	9.21	0.1	0	45.1	17:10:00 13/10/2025
15.23	7.47	30.4	10.28	0.1	0	51.6	17:05:00 13/10/2025
15.49	7.48	30.39	10.02	0.1	315.5	45.1	17:00:00 13/10/2025
16.71	7.48	30.29	10.02	0.1	318	49.7	16:55:00 13/10/2025
15.77	7.49	30.39	10.16	0.1	318.5	50.7	16:50:00 13/10/2025
15.88	7.5	30.42	10.18	0.1	321.7	45.8	16:45:00 13/10/2025
15.93	7.53	30.41	10.41	0.1	324	35.2	16:40:00 13/10/2025
17.54	7.53	30.32	9.71	0.1	325.8	18.7	16:35:00 13/10/2025
16.69	7.54	30.41	8.92	0.1	326.9	41	16:30:00 13/10/2025
16.87	7.55	30.43	9.86	0.1	285.6	41.8	16:25:00 13/10/2025
16.77	7.6	30.43	9.72	0.1	0	37.8	16:20:00 13/10/2025
18.02	7.63	30.34	9.6	0.1	0	34.6	16:15:00 13/10/2025
17.03	7.64	30.43	8.88	0.1	0	43.8	16:10:00 13/10/2025
17.08	7.64	30.46	10.32	0.1	0	42.7	16:05:00 13/10/2025
17.36	7.66	30.45	10.16	0.1	0	59	16:00:00 13/10/2025
17.85	7.68	30.35	9.91	0.1	0	58.6	15:55:00 13/10/2025
17.2	7.69	30.44	8.88	0.1	0	80.9	15:50:00 13/10/2025
17.15	7.7	30.47	9.75	0.1	311.5	54.9	15:45:00 13/10/2025
17.16	7.72	30.46	9.61	0.1	315.8	43.7	15:40:00 13/10/2025
17.61	7.74	30.36	9.79	0.1	317	47.3	15:35:00 13/10/2025
17.1	7.74	30.45	9.02	0.1	316.3	54.6	15:30:00 13/10/2025
17.19	7.74	30.48	9.89	0.1	318.4	42.4	15:25:00 13/10/2025
17.05	7.74	30.47	9.81	0.1	322.8	44.2	15:20:00 13/10/2025
17.24	7.72	30.37	10.69	0.1	0	38.3	15:15:00 13/10/2025
16.43	7.72	30.47	9.39	0.1	0	19.4	15:10:00 13/10/2025
16.36	7.72	30.5	10.65	0.1	0	9.5	15:05:00 13/10/2025
16.52	7.72	30.49	10.26	0.1	0	35.8	15:00:00 13/10/2025
16.74	7.69	30.38	10.12	0.1	0	47.4	14:55:00 13/10/2025
15.36	7.69	30.48	13.83	0.1	0	51.9	14:50:00 13/10/2025
15.59	7.69	30.51	10.28	0.1	0	53.9	14:45:00 13/10/2025
14.86	7.65	30.5	10.2	0.1	0	51	14:40:00 13/10/2025
14.48	7.62	30.39	9.88	0.1	0	49.9	14:35:00 13/10/2025
13.78	7.62	30.5	9.58	0.1	312.9	66.4	14:30:00 13/10/2025

13.97	7.61	30.52	9.09	0.1	315.2	74.7	14:25:00 13/10/2025
13.72	7.6	30.51	8.82	0.1	317.7	82.4	14:20:00 13/10/2025
13.74	7.58	30.4	10.75	0.1	316.5	50.4	14:15:00 13/10/2025
12.56	7.58	30.5	9.6	0.1	187.7	44.6	14:10:00 13/10/2025
13.09	7.58	30.53	10.16	0.1	316.9	33	14:05:00 13/10/2025
12.75	7.58	30.52	9.51	0.1	315.4	43.2	14:00:00 13/10/2025
12.87	7.58	30.41	9.14	0.1	315.9	47.7	13:55:00 13/10/2025
12.09	7.58	30.52	9.47	0.1	320.1	47.1	13:50:00 13/10/2025
11.98	7.59	30.54	9.85	0.1	321	44.1	13:45:00 13/10/2025
11.61	7.59	30.53	9.52	0.1	319.7	25.1	13:40:00 13/10/2025
12.71	7.59	30.41	9.31	0.1	322	13.6	13:35:00 13/10/2025
12.05	7.6	30.52	8.98	0.1	322.8	54.2	13:30:00 13/10/2025
11.77	7.59	30.54	8.66	0.1	323.9	40.1	13:25:00 13/10/2025
11.5	7.6	30.53	8.57	0.1	323.4	15.2	13:20:00 13/10/2025
12.21	7.6	30.41	9.96	0.1	326	46.7	13:15:00 13/10/2025
11.62	7.6	30.53	9.93	0.1	325.8	51.3	13:10:00 13/10/2025
11.53	7.61	30.55	9.42	0.1	326.7	51.5	13:05:00 13/10/2025
11.41	7.6	30.53	9.26	0.1	0	56.9	13:00:00 13/10/2025
11.67	7.6	30.4	8.89	0.1	0	70.1	12:55:00 13/10/2025
11.34	7.6	30.52	9.09	0.1	0	81.8	12:50:00 13/10/2025
11.3	7.6	30.55	9.47	0.1	0	48.7	12:45:00 13/10/2025
11.35	7.6	30.52	9.64	0.1	0	58.6	12:40:00 13/10/2025
11.6	7.59	30.37	9.26	0.1	0	46.7	12:35:00 13/10/2025
11.27	7.6	30.5	9.16	0.1	0	58.8	12:30:00 13/10/2025
11.07	7.59	30.54	9.04	0.1	0	65.3	12:25:00 13/10/2025
11.33	7.6	30.53	8.58	0.1	0	51.1	12:20:00 13/10/2025
11.88	7.59	30.46	10.1	0.1	311.9	34.5	12:15:00 13/10/2025
11.17	7.59	30.58	10.43	0.1	314.6	4.4	12:10:00 13/10/2025
11.42	7.59	30.6	9.58	0.1	318.1	14.5	12:05:00 13/10/2025
11.34	7.59	30.6	9.37	0.1	318.9	40.1	12:00:00 13/10/2025
11.55	7.58	30.51	9.29	0.1	322.6	35.8	11:55:00 13/10/2025
11.33	7.58	30.58	9.51	0.1	326.2	42.7	11:50:00 13/10/2025
11.2	7.58	30.62	9.65	0.1	0	48.1	11:45:00 13/10/2025
10.82	7.56	30.64	9.4	0.1	0	50.9	11:40:00 13/10/2025
10.85	7.51	30.65	9.4	0.1	0	45.5	11:35:00 13/10/2025
10.61	7.51	30.65	9.3	0.1	0	56.3	11:30:00 13/10/2025
10.44	7.49	30.67	8.92	0.1	0	78.2	11:25:00 13/10/2025
10.35	7.46	30.7	8.45	0.1	0	73	11:20:00 13/10/2025
10.82	7.42	30.8	10.55	0.1	0	50.9	11:15:00 13/10/2025
10.42	7.42	30.7	10.37	0.1	0	48.4	11:10:00 13/10/2025
10.45	7.43	30.71	9.44	0.1	0	45.1	11:05:00 13/10/2025
10.2	7.45	30.74	9.06	0.1	0	47	11:00:00 13/10/2025
10.86	7.45	30.72	9.15	0.1	308.7	25.8	10:55:00 13/10/2025
10.38	7.46	30.68	8.99	0.1	317.3	0	10:50:00 13/10/2025
10.25	7.47	30.7	9.8	0.1	319	0	10:45:00 13/10/2025
10.35	7.47	30.69	9.55	0.1	318.3	0	10:40:00 13/10/2025
11.21	7.47	30.65	9.38	0.1	25.1	5	10:35:00 13/10/2025

10.79	7.47	30.6	9.27	0.1	0	13.9	10:30:00 13/10/2025
10.66	7.47	30.65	8.78	0.1	0	17.3	10:25:00 13/10/2025
10.78	7.5	30.64	8.52	0.1	0	11.3	10:20:00 13/10/2025
11.61	7.51	30.62	10.66	0.1	0	11.8	10:15:00 13/10/2025
11.04	7.51	30.57	10.19	0.1	313.1	16.4	10:10:00 13/10/2025
11.2	7.53	30.61	9.56	0.1	314.6	23.5	10:05:00 13/10/2025
11.2	7.55	30.6	9.19	0.1	316	30.2	10:00:00 13/10/2025
11.62	7.57	30.59	9.36	0.1	319.6	45.4	09:55:00 13/10/2025
11.08	7.58	30.55	9.3	0.1	319.5	24.2	09:50:00 13/10/2025
11.11	7.58	30.58	9.92	0.1	323.4	34.5	09:45:00 13/10/2025
10.99	7.6	30.57	9.67	0.1	321.3	41.1	09:40:00 13/10/2025
11.74	7.61	30.52	9.59	0.1	0	48.9	09:35:00 13/10/2025
11.15	7.62	30.54	9.36	0.1	0	48.5	09:30:00 13/10/2025
11.13	7.61	30.57	8.98	0.1	0	47.3	09:25:00 13/10/2025
10.74	7.62	30.54	8.72	0.1	0	46.6	09:20:00 13/10/2025
11.05	7.61	30.47	10.78	0.1	309.5	27.7	09:15:00 13/10/2025
10.78	7.61	30.54	9.62	0.1	309.2	10.8	09:10:00 13/10/2025
10.86	7.62	30.56	9.98	0.1	312.9	31.7	09:05:00 13/10/2025
10.58	7.62	30.53	9.66	0.1	315.2	52.4	09:00:00 13/10/2025
11.32	7.61	30.42	9.59	0.1	313.5	49.3	08:55:00 13/10/2025
10.77	7.62	30.52	9.34	0.1	316.5	43.3	08:50:00 13/10/2025
10.76	7.61	30.54	9.6	0.1	317.9	41.5	08:45:00 13/10/2025
10.16	7.6	30.53	9.22	0.1	319	38.6	08:40:00 13/10/2025
10.54	7.59	30.41	9.27	0.1	320.5	51.3	08:35:00 13/10/2025
10.04	7.6	30.53	8.91	0.1	0	64.4	08:30:00 13/10/2025
10.17	7.59	30.55	9.04	0.1	0	80.7	08:25:00 13/10/2025
9.93	7.59	30.54	8.51	0.1	0	46.2	08:20:00 13/10/2025
10	7.58	30.41	9.95	0.1	0	44.3	08:15:00 13/10/2025
9.63	7.58	30.53	9.98	0.1	0	49.4	08:10:00 13/10/2025
9.73	7.58	30.56	9.48	0.1	0	47.5	08:05:00 13/10/2025
9.34	7.58	30.54	9.28	0.1	0	45.2	08:00:00 13/10/2025
9.64	7.58	30.42	8.96	0.1	0	40.4	07:55:00 13/10/2025
8.87	7.59	30.53	8.86	0.1	0	33.8	07:50:00 13/10/2025
8.86	7.59	30.57	9	0.1	0	7.3	07:45:00 13/10/2025
8.95	7.59	30.55	8.97	0.1	0	4.2	07:40:00 13/10/2025
9.45	7.59	30.42	8.77	0.1	0	31.3	07:35:00 13/10/2025
8.86	7.59	30.53	8.55	0.1	0	46.3	07:30:00 13/10/2025
8.83	7.58	30.57	8.49	0.1	0	38.9	07:25:00 13/10/2025
8.76	7.59	30.55	8.33	0.1	0	42.1	07:20:00 13/10/2025
9.08	7.59	30.4	9.4	0.1	0	49.4	07:15:00 13/10/2025
8.63	7.59	30.54	9.8	0.1	307.2	46.2	07:10:00 13/10/2025
8.62	7.6	30.57	8.93	0.1	312.5	54.8	07:05:00 13/10/2025
8.47	7.6	30.55	8.78	0.1	312.7	65.4	07:00:00 13/10/2025
9.14	7.59	30.39	8.58	0.1	0	62.8	06:55:00 13/10/2025
8.12	7.6	30.53	8.8	0.1	0	0	06:50:00 13/10/2025
8.19	7.6	30.57	8.86	0.1	0	0	06:45:00 13/10/2025
8.26	7.6	30.55	8.71	0.1	0	0	06:40:00 13/10/2025

8.67	7.6	30.39	8.52	0.1	0	0	06:35:00 13/10/2025
8.3	7.6	30.53	8.68	0.1	0	0	06:30:00 13/10/2025
8.22	7.6	30.57	8.3	0.1	0	0	06:25:00 13/10/2025
8.3	7.6	30.55	8.21	0.1	0	0	06:20:00 13/10/2025
8.67	7.6	30.4	9.27	0.1	0	0	06:15:00 13/10/2025
8.5	7.6	30.55	9.42	0.1	0	0	06:10:00 13/10/2025
8.44	7.6	30.58	9.31	0.1	0	0	06:05:00 13/10/2025
8.38	7.6	30.56	8.85	0.1	0	0	06:00:00 13/10/2025
9.26	7.6	30.41	8.59	0.1	0	0	05:55:00 13/10/2025
8.62	7.6	30.56	8.8	0.1	0	0	05:50:00 13/10/2025
8.51	7.6	30.59	9.12	0.1	0	0	05:45:00 13/10/2025
8.49	7.6	30.57	8.97	0.1	0	0	05:40:00 13/10/2025
9.04	7.61	30.41	8.64	0.1	0	0	05:35:00 13/10/2025
8.75	7.61	30.56	8.63	0.1	0	0	05:30:00 13/10/2025
8.75	7.6	30.6	8.51	0.1	0	0	05:25:00 13/10/2025
8.72	7.6	30.58	8.41	0.1	0	0	05:20:00 13/10/2025
9.45	7.6	30.43	9.03	0.1	0	0	05:15:00 13/10/2025
8.93	7.6	30.58	10.01	0.1	0	0	05:10:00 13/10/2025
8.84	7.61	30.61	9.25	0.1	0	0	05:05:00 13/10/2025
8.76	7.61	30.59	9.11	0.1	0	0	05:00:00 13/10/2025
9.48	7.6	30.43	9.04	0.1	0	0	04:55:00 13/10/2025
9.05	7.61	30.58	10.63	0.1	0	0	04:50:00 13/10/2025
9.04	7.61	30.62	9.32	0.1	0	0	04:45:00 13/10/2025
8.99	7.61	30.6	9.16	0.1	0	0	04:40:00 13/10/2025
9.7	7.61	30.44	8.91	0.1	0	0	04:35:00 13/10/2025
9.3	7.61	30.59	8.7	0.1	0	0	04:30:00 13/10/2025
9.14	7.61	30.62	8.7	0.1	0	0	04:25:00 13/10/2025
9.22	7.61	30.6	8.48	0.1	0	0	04:20:00 13/10/2025
9.87	7.61	30.45	9.92	0.1	0	0	04:15:00 13/10/2025
9.56	7.61	30.6	9.76	0.1	0	0	04:10:00 13/10/2025
9.63	7.61	30.64	9.53	0.1	0	0	04:05:00 13/10/2025
9.52	7.61	30.62	9.12	0.1	0	0	04:00:00 13/10/2025
10.31	7.61	30.46	9.05	0.1	0	0	03:55:00 13/10/2025
9.85	7.61	30.61	9.26	0.1	0	0	03:50:00 13/10/2025
9.83	7.61	30.65	9.47	0.1	308.1	0	03:45:00 13/10/2025
9.74	7.61	30.62	9.38	0.1	312.4	0	03:40:00 13/10/2025
10.24	7.62	30.47	9.06	0.1	315	0	03:35:00 13/10/2025
10.05	7.62	30.61	9.53	0.1	0	0	03:30:00 13/10/2025
9.92	7.61	30.65	8.72	0.1	0	0	03:25:00 13/10/2025
10	7.62	30.63	8.63	0.1	0	0	03:20:00 13/10/2025
10.54	7.62	30.48	10.43	0.1	0	0	03:15:00 13/10/2025
10.35	7.62	30.63	10.34	0.1	0	0	03:10:00 13/10/2025
10.31	7.62	30.66	9.85	0.1	0	0	03:05:00 13/10/2025
10.19	7.62	30.64	9.56	0.1	0	0	03:00:00 13/10/2025
10.98	7.62	30.49	9.32	0.1	0	0	02:55:00 13/10/2025
10.56	7.62	30.64	9.16	0.1	0	0	02:50:00 13/10/2025
10.59	7.63	30.66	10.28	0.1	0	0	02:45:00 13/10/2025

10.71	7.62	30.65	10.13	0.1	0	0	02:40:00 13/10/2025
11.22	7.63	30.49	9.75	0.1	0	0	02:35:00 13/10/2025
11.07	7.63	30.63	9.84	0.1	0	0	02:30:00 13/10/2025
10.83	7.62	30.67	9.35	0.1	0	0	02:25:00 13/10/2025
11.08	7.62	30.65	8.95	0.1	0	0	02:20:00 13/10/2025
12.07	7.62	30.51	10.69	0.1	0	0	02:15:00 13/10/2025
11.52	7.62	30.66	10.86	0.1	0	0	02:10:00 13/10/2025
11.5	7.63	30.69	10.48	0.1	0	0	02:05:00 13/10/2025
11.58	7.63	30.66	10.21	0.1	0	0	02:00:00 13/10/2025
13.28	7.63	30.51	10.14	0.1	0	0	01:55:00 13/10/2025
12.28	7.63	30.65	9.86	0.1	0	0	01:50:00 13/10/2025
12.41	7.64	30.69	10.55	0.1	0	6.9	01:45:00 13/10/2025
12.49	7.63	30.67	10.14	0.1	0	38.5	01:40:00 13/10/2025
12.5	7.63	30.52	10.02	0.1	0	36	01:35:00 13/10/2025
11.87	7.63	30.67	9.74	0.1	0	36.8	01:30:00 13/10/2025
11.77	7.62	30.7	9.31	0.1	0	45.2	01:25:00 13/10/2025
11.82	7.63	30.68	9.14	0.1	0	54.4	01:20:00 13/10/2025
11.89	7.62	30.53	10.71	0.1	0	40.7	01:15:00 13/10/2025
11.43	7.62	30.67	9.92	0.1	0	12.2	01:10:00 13/10/2025
11.33	7.63	30.7	10.18	0.1	0	13.2	01:05:00 13/10/2025
11.29	7.62	30.68	10.08	0.1	0	37	01:00:00 13/10/2025
11.78	7.62	30.53	9.89	0.1	0	39.2	00:55:00 13/10/2025
11.1	7.62	30.67	10.04	0.1	0	49.2	00:50:00 13/10/2025
11.26	7.62	30.7	10.24	0.1	0	43.6	00:45:00 13/10/2025
11.1	7.6	30.69	10.04	0.1	0	45.7	00:40:00 13/10/2025
11.8	7.58	30.52	9.9	0.1	0	39.6	00:35:00 13/10/2025
11.19	7.58	30.68	9.79	0.1	0	45.9	00:30:00 13/10/2025
11.24	7.58	30.71	9.3	0.1	0	59.2	00:25:00 13/10/2025
11.28	7.58	30.69	9.16	0.1	0	73	00:20:00 13/10/2025
11.9	7.57	30.54	10.84	0.1	0	43	00:15:00 13/10/2025
11.12	7.57	30.69	9.56	0.1	0	44.9	00:10:00 13/10/2025
11.38	7.57	30.72	10.18	0.1	0	45.2	00:05:00 13/10/2025
11.29	7.55	30.7	9.91	0.1	0	46.6	00:00:00 13/10/2025
15.19	7.14	30.14	10.36	0.1	0	50	23:55:00 14/10/2025
14.83	7.14	30.21	10.09	0.1	0	50.7	23:50:00 14/10/2025
14.97	7.15	30.24	10.58	0.1	0	48.9	23:45:00 14/10/2025
14.66	7.17	30.23	10.82	0.1	0	54.8	23:40:00 14/10/2025
15.45	7.18	30.14	10.5	0.1	0	49.4	23:35:00 14/10/2025
14.63	7.18	30.21	10.95	0.1	0	75	23:30:00 14/10/2025
14.56	7.18	30.23	9.84	0.1	0	68.5	23:25:00 14/10/2025
14.81	7.19	30.22	10.13	0.1	0	86.4	23:20:00 14/10/2025
15.31	7.19	30.13	10.12	0.1	0	61.9	23:15:00 14/10/2025
14.93	7.19	30.2	10.22	0.1	312.4	52.4	23:10:00 14/10/2025
14.99	7.21	30.23	10.33	0.1	317.2	52.5	23:05:00 14/10/2025
14.79	7.24	30.22	9.76	0.1	319.5	47.1	23:00:00 14/10/2025
14.93	7.28	30.14	9.37	0.1	323.7	37.4	22:55:00 14/10/2025
14.43	7.28	30.2	9.89	0.1	0	56.9	22:50:00 14/10/2025

14.42	7.29	30.23	10.95	0.1	0	30.5	22:45:00 14/10/2025
14.47	7.28	30.22	10.57	0.1	0	16.7	22:40:00 14/10/2025
15.09	7.3	30.14	10.49	0.1	0	14.1	22:35:00 14/10/2025
14.71	7.31	30.2	9.7	0.1	0	43.2	22:30:00 14/10/2025
14.83	7.32	30.23	9.33	0.1	0	40.6	22:25:00 14/10/2025
14.72	7.39	30.22	9.26	0.1	0	33.7	22:20:00 14/10/2025
14.71	7.45	30.14	9.43	0.1	0	41	22:15:00 14/10/2025
14.04	7.46	30.2	9.28	0.1	0	49.9	22:10:00 14/10/2025
13.96	7.48	30.23	9.9	0.1	0	55	22:05:00 14/10/2025
14.13	7.52	30.22	9.62	0.1	0	57.5	22:00:00 14/10/2025
14.4	7.55	30.15	9.86	0.1	0	71.7	21:55:00 14/10/2025
14.13	7.56	30.22	8.76	0.1	0	82.5	21:50:00 14/10/2025
14.07	7.58	30.24	10.33	0.1	0	49	21:45:00 14/10/2025
14.37	7.61	30.23	10.45	0.1	0	52.4	21:40:00 14/10/2025
14.31	7.66	30.16	10.56	0.1	312.3	53.9	21:35:00 14/10/2025
13.86	7.67	30.22	10.32	0.1	316.5	60.8	21:30:00 14/10/2025
14.15	7.68	30.24	9.77	0.1	318.8	36.1	21:25:00 14/10/2025
13.87	7.71	30.23	10.08	0.1	321.6	45.4	21:20:00 14/10/2025
13.68	7.73	30.16	10.57	0.1	31.3	38.7	21:15:00 14/10/2025
12.89	7.73	30.22	10.22	0.1	0	25	21:10:00 14/10/2025
13.21	7.73	30.24	9.77	0.1	0	19.6	21:05:00 14/10/2025
12.96	7.73	30.24	9.51	0.1	0	41.4	21:00:00 14/10/2025
11.95	7.71	30.17	9.75	0.1	0	45.3	20:55:00 14/10/2025
11.4	7.7	30.23	10.09	0.1	0	53.9	20:50:00 14/10/2025
11.34	7.7	30.25	10.27	0.1	0	51.8	20:45:00 14/10/2025
11.13	7.68	30.24	6.82	0.1	0	48	20:40:00 14/10/2025
10.7	7.66	30.16	9.56	0.1	0	55.3	20:35:00 14/10/2025
10.05	7.65	30.21	9.02	0.1	0	61	20:30:00 14/10/2025
10.3	7.64	30.25	10.28	0.1	0	78.1	20:25:00 14/10/2025
10.26	7.63	30.24	10.01	0.1	0	72.9	20:20:00 14/10/2025
9.92	7.61	30.15	9.74	0.1	0	43.3	20:15:00 14/10/2025
9.6	7.6	30.23	9.66	0.1	0	38.7	20:10:00 14/10/2025
9.46	7.6	30.25	8.9	0.1	0	45.8	20:05:00 14/10/2025
8.98	7.58	30.24	8.64	0.1	0	48.3	20:00:00 14/10/2025
8.87	7.55	30.16	10.14	0.1	0	44	19:55:00 14/10/2025
8.43	7.55	30.24	10.03	0.1	0	49.8	19:50:00 14/10/2025
8.33	7.55	30.26	9.54	0.1	0	39.3	19:45:00 14/10/2025
8.19	7.54	30.26	9.34	0.1	0	8.9	19:40:00 14/10/2025
8.16	7.53	30.19	9.01	0.1	0	22.5	19:35:00 14/10/2025
7.98	7.53	30.24	8.47	0.1	0	39.6	19:30:00 14/10/2025
7.95	7.52	30.27	9.04	0.1	315.6	44.4	19:25:00 14/10/2025
7.72	7.52	30.27	8.84	0.1	320.7	44.6	19:20:00 14/10/2025
7.68	7.51	30.21	8.72	0.1	322.8	42.2	19:15:00 14/10/2025
7.29	7.51	30.27	8.87	0.1	327.6	49.1	19:10:00 14/10/2025
7.38	7.51	30.29	8.72	0.1	328	47.3	19:05:00 14/10/2025
7.36	7.51	30.28	8.4	0.1	0	63.7	19:00:00 14/10/2025
7.66	7.5	30.21	9.46	0.1	0	78.8	18:55:00 14/10/2025

7.21	7.5	30.27	9.48	0.1	0	62.7	18:50:00 14/10/2025
7.36	7.5	30.28	9.04	0.1	0	48.3	18:45:00 14/10/2025
7.38	7.49	30.28	8.96	0.1	0	70.9	18:40:00 14/10/2025
7.96	7.47	30.21	8.84	0.1	0	203.9	18:35:00 14/10/2025
7.84	7.47	30.26	8.42	0.1	0	208	18:30:00 14/10/2025
7.85	7.46	30.3	9.3	0.1	0	208.3	18:25:00 14/10/2025
7.99	7.46	30.29	9.03	0.1	0	198.2	18:20:00 14/10/2025
8.28	7.46	30.24	8.97	0.1	0	181.7	18:15:00 14/10/2025
7.99	7.46	30.29	8.93	0.1	0	169.5	18:10:00 14/10/2025
7.99	7.46	30.31	8.42	0.1	0	188.4	18:05:00 14/10/2025
8.12	7.47	30.31	8.36	0.1	0	198.1	18:00:00 14/10/2025
8.62	7.47	30.25	9.64	0.1	0	211.2	17:55:00 14/10/2025
8.06	7.47	30.3	9.93	0.1	0	216.9	17:50:00 14/10/2025
8.02	7.48	30.32	9.25	0.1	0	216.7	17:45:00 14/10/2025
8.11	7.5	30.31	8.74	0.1	312	222.3	17:40:00 14/10/2025
8.58	7.51	30.24	9.36	0.1	317.6	233	17:35:00 14/10/2025
8.02	7.5	30.29	10.36	0.1	318.6	237.4	17:30:00 14/10/2025
8.2	7.5	30.33	9.49	0.1	319.3	255.3	17:25:00 14/10/2025
8.25	7.51	30.32	9.29	0.1	319.8	230.2	17:20:00 14/10/2025
8.76	7.5	30.26	9.24	0.1	322.3	218.4	17:15:00 14/10/2025
8.47	7.49	30.31	9.49	0.1	0	220.5	17:10:00 14/10/2025
8.43	7.5	30.33	8.76	0.1	0	218	17:05:00 14/10/2025
8.68	7.49	30.34	8.44	0.1	0	216.7	17:00:00 14/10/2025
9.94	7.48	30.29	8.86	0.1	0	224.7	16:55:00 14/10/2025
9.33	7.49	30.32	10.76	0.1	0	221.3	16:50:00 14/10/2025
9.46	7.49	30.35	10	0.1	0	213.5	16:45:00 14/10/2025
9.84	7.5	30.34	9.75	0.1	0	189.7	16:40:00 14/10/2025
11.24	7.5	30.3	9.74	0.1	0	223.7	16:35:00 14/10/2025
10.7	7.51	30.32	9.77	0.1	0	232.5	16:30:00 14/10/2025
11.03	7.51	30.35	10.95	0.1	0	231.2	16:25:00 14/10/2025
11.69	7.54	30.34	10.44	0.1	315.2	232.2	16:20:00 14/10/2025
14.24	7.56	30.28	10.16	0.1	317.3	236.1	16:15:00 14/10/2025
13.94	7.57	30.3	8.99	0.1	321.5	242.4	16:10:00 14/10/2025
14.26	7.57	30.33	9.68	0.1	323.5	241.7	16:05:00 14/10/2025
14.77	7.57	30.32	9.43	0.1	325.7	255	16:00:00 14/10/2025
16.62	7.55	30.29	9.29	0.1	325.5	269.9	15:55:00 14/10/2025
16.5	7.56	30.33	8.14	0.1	0	231.3	15:50:00 14/10/2025
16.48	7.56	30.36	9.7	0.1	0	194	15:45:00 14/10/2025
16.5	7.56	30.36	9.82	0.1	0	45.5	15:40:00 14/10/2025
17.24	7.56	30.29	9.97	0.1	0	48	15:35:00 14/10/2025
16.47	7.56	30.32	9.52	0.1	0	48.8	15:30:00 14/10/2025
16.66	7.56	30.37	10.02	0.1	0	49.3	15:25:00 14/10/2025
16.21	7.57	30.37	10.22	0.1	0	44	15:20:00 14/10/2025
15.79	7.56	30.35	10.57	0.1	0	36.7	15:15:00 14/10/2025
15.58	7.56	30.39	8.86	0.1	0	26.6	15:10:00 14/10/2025
15.77	7.57	30.42	9.74	0.1	0	56.1	15:05:00 14/10/2025
15.45	7.56	30.44	9.12	0.1	0	63.4	15:00:00 14/10/2025

14.27	7.54	30.45	8.98	0.1	0	51.9	14:55:00 14/10/2025
13.79	7.55	30.43	8.36	0.1	0	47.7	14:50:00 14/10/2025
13.68	7.55	30.45	10.24	0.1	309.5	62	14:45:00 14/10/2025
13.58	7.54	30.46	9.95	0.1	312.8	58.6	14:40:00 14/10/2025
14.14	7.53	30.51	9.86	0.1	316.3	59.4	14:35:00 14/10/2025
13.48	7.52	30.43	9.51	0.1	317.1	74	14:30:00 14/10/2025
13.56	7.51	30.46	8.88	0.1	317.4	79.6	14:25:00 14/10/2025
13.02	7.48	30.46	9.68	0.1	315.6	39.1	14:20:00 14/10/2025
12.63	7.46	30.46	9.53	0.1	0	40.1	14:15:00 14/10/2025
12.05	7.45	30.39	9.36	0.1	0	53.8	14:10:00 14/10/2025
11.95	7.46	30.43	8.56	0.1	0	42.3	14:05:00 14/10/2025
11.54	7.44	30.42	8.42	0.1	0	50.5	14:00:00 14/10/2025
11.11	7.41	30.42	8.08	0.1	22.4	44.9	13:55:00 14/10/2025
10.72	7.41	30.37	9.97	0.1	314.5	33.3	13:50:00 14/10/2025
10.73	7.41	30.4	9.24	0.1	318.2	5.4	13:45:00 14/10/2025
10.56	7.4	30.41	8.98	0.1	319.8	18.1	13:40:00 14/10/2025
10.83	7.38	30.42	8.85	0.1	322.1	49.3	13:35:00 14/10/2025
10.26	7.38	30.39	8.53	0.1	321.3	52.7	13:30:00 14/10/2025
10.23	7.36	30.41	5.83	0.1	0	54.6	13:25:00 14/10/2025
9.94	7.34	30.4	8.92	0.1	0	43.7	13:20:00 14/10/2025
10.42	7.29	30.42	8.77	0.1	0	52	13:15:00 14/10/2025
10.02	7.28	30.35	8.58	0.1	0	60.5	13:10:00 14/10/2025
9.99	7.28	30.38	8.21	0.1	0	62.7	13:05:00 14/10/2025
9.78	7.25	30.38	7.95	0.1	0	76.5	13:00:00 14/10/2025
10.42	7.22	30.44	7.95	0.1	311.2	78.8	12:55:00 14/10/2025
10.04	7.22	30.41	9.93	0.1	314.7	51.5	12:50:00 14/10/2025
9.98	7.23	30.44	8.63	0.1	319.6	51	12:45:00 14/10/2025
9.95	7.24	30.46	8.52	0.1	319.9	51.6	12:40:00 14/10/2025
10.19	7.26	30.56	8.67	0.1	322.3	46.4	12:35:00 14/10/2025
9.88	7.27	30.41	8.17	0.1	0	47.9	12:30:00 14/10/2025
9.86	7.27	30.43	7.93	0.1	0	49.5	12:25:00 14/10/2025
9.57	7.29	30.43	8.87	0.1	0	38.2	12:20:00 14/10/2025
10.11	7.29	30.48	8.95	0.1	0	13.4	12:15:00 14/10/2025
9.93	7.3	30.33	8.52	0.1	0	27.7	12:10:00 14/10/2025
9.73	7.32	30.35	8.19	0.1	0	51.2	12:05:00 14/10/2025
9.54	7.35	30.32	7.97	0.1	0	47.5	12:00:00 14/10/2025
9.64	7.37	30.29	7.85	0.1	0	48.4	11:55:00 14/10/2025
9.14	7.39	30.25	10.41	0.1	0	52.2	11:50:00 14/10/2025
9.12	7.4	30.28	8.74	0.1	316	49.1	11:45:00 14/10/2025
8.96	7.42	30.28	8.41	0.1	319.9	48.5	11:40:00 14/10/2025
9.32	7.43	30.24	8.49	0.1	321.3	60.9	11:35:00 14/10/2025
9.21	7.43	30.2	8.46	0.1	0	78.5	11:30:00 14/10/2025
8.94	7.43	30.24	7.79	0.1	0	60.6	11:25:00 14/10/2025
8.76	7.45	30.25	8.65	0.1	0	57.8	11:20:00 14/10/2025
9.34	7.44	30.24	8.7	0.1	0	34.6	11:15:00 14/10/2025
9.03	7.45	30.25	8.54	0.1	0	49.3	11:10:00 14/10/2025
8.93	7.47	30.27	7.99	0.1	0	49.2	11:05:00 14/10/2025

8.75	7.51	30.29	7.84	0.1	0	48.3	11:00:00 14/10/2025
8.7	7.55	30.33	7.89	0.1	312.1	30.3	10:55:00 14/10/2025
8.1	7.57	30.25	8.6	0.1	314.9	27.4	10:50:00 14/10/2025
8.16	7.59	30.27	8.23	0.1	317.5	11.8	10:45:00 14/10/2025
7.85	7.64	30.26	8.08	0.1	319.6	31.8	10:40:00 14/10/2025
7.57	7.7	30.25	8.24	0.1	319.4	42	10:35:00 14/10/2025
7.05	7.71	30.16	7.9	0.1	321.8	45	10:30:00 14/10/2025
7.02	7.73	30.2	7.62	0.1	324.1	42.6	10:25:00 14/10/2025
6.73	7.76	30.18	8.61	0.1	0	43.6	10:20:00 14/10/2025
6.8	7.79	30.09	8.27	0.1	0	53.6	10:15:00 14/10/2025
6.26	7.79	30.12	8.29	0.1	0	55.3	10:10:00 14/10/2025
6.27	7.79	30.15	7.9	0.1	0	67.2	10:05:00 14/10/2025
6.29	7.79	30.16	7.84	0.1	0	77.9	10:00:00 14/10/2025
6.61	7.78	30.2	7.77	0.1	0	60.1	09:55:00 14/10/2025
6.29	7.78	30.13	8.29	0.1	0	67.6	09:50:00 14/10/2025
6.24	7.78	30.15	7.99	0.1	0	220	09:45:00 14/10/2025
6.48	7.75	30.16	8.04	0.1	0	192.2	09:40:00 14/10/2025
7.39	7.73	30.15	8.07	0.1	0	208.3	09:35:00 14/10/2025
6.83	7.73	30.09	7.82	0.1	0	201	09:30:00 14/10/2025
6.93	7.72	30.12	7.76	0.1	0	188.6	09:25:00 14/10/2025
7	7.72	30.11	8.52	0.1	312.9	160.9	09:20:00 14/10/2025
7.72	7.71	30.05	8.35	0.1	317.4	165.9	09:15:00 14/10/2025
7.23	7.71	30.06	8.44	0.1	319.2	177.7	09:10:00 14/10/2025
7.22	7.72	30.08	8.07	0.1	316.9	182.1	09:05:00 14/10/2025
7.25	7.73	30.07	8.05	0.1	319.7	188.1	09:00:00 14/10/2025
7.59	7.73	29.99	7.98	0.1	321.5	198.7	08:55:00 14/10/2025
7.19	7.74	30.04	8.63	0.1	322.3	215.9	08:50:00 14/10/2025
7.14	7.74	30.07	8.31	0.1	0	221.5	08:45:00 14/10/2025
7.21	7.75	30.07	8.24	0.1	0	221.7	08:40:00 14/10/2025
7.55	7.75	30	8.24	0.1	0	239.7	08:35:00 14/10/2025
7.05	7.75	30.04	8.18	0.1	0	252.6	08:30:00 14/10/2025
7.1	7.75	30.07	7.72	0.1	0	224.4	08:25:00 14/10/2025
7.16	7.74	30.05	8.98	0.1	307	219.4	08:20:00 14/10/2025
7.84	7.73	29.97	8.9	0.1	311.8	220.5	08:15:00 14/10/2025
7.65	7.73	30.03	8.81	0.1	311.8	224.2	08:10:00 14/10/2025
7.69	7.72	30.05	8.18	0.1	313	215.4	08:05:00 14/10/2025
7.98	7.71	30.03	8.1	0.1	314.1	223.6	08:00:00 14/10/2025
8.71	7.68	29.92	8.22	0.1	318.4	224.4	07:55:00 14/10/2025
8.34	7.68	30.01	9.73	0.1	0	198.6	07:50:00 14/10/2025
8.36	7.68	30.03	9.29	0.1	0	187.5	07:45:00 14/10/2025
8.64	7.66	30.01	9.09	0.1	0	213.1	07:40:00 14/10/2025
9.9	7.63	29.9	9.08	0.1	0	232.1	07:35:00 14/10/2025
9.55	7.63	29.99	8.59	0.1	0	227.3	07:30:00 14/10/2025
9.53	7.61	30.01	8.54	0.1	0	225	07:25:00 14/10/2025
9.84	7.59	29.98	9.63	0.1	0	216.8	07:20:00 14/10/2025
10.53	7.55	29.84	9.48	0.1	0	225.4	07:15:00 14/10/2025
10.16	7.55	29.93	9.39	0.1	0	247.8	07:10:00 14/10/2025

10.24	7.55	29.95	8.58	0.1	0	259.4	07:05:00 14/10/2025
10.11	7.54	29.93	8.42	0.1	0	265.7	07:00:00 14/10/2025
9.63	7.54	29.78	8.27	0.1	0	241.7	06:55:00 14/10/2025
9.07	7.55	29.9	8.93	0.1	0	250.9	06:50:00 14/10/2025
8.89	7.56	29.91	8.8	0.1	0	210.9	06:45:00 14/10/2025
8.76	7.56	29.9	8.54	0.1	0	13.9	06:40:00 14/10/2025
8.9	7.56	29.77	8.53	0.1	0	19	06:35:00 14/10/2025
8.68	7.56	29.88	8.3	0.1	0	23.4	06:30:00 14/10/2025
8.56	7.56	29.91	8.05	0.1	0	0	06:25:00 14/10/2025
8.59	7.56	29.89	9.14	0.1	312.4	0	06:20:00 14/10/2025
8.7	7.56	29.75	8.89	0.1	315	6.4	06:15:00 14/10/2025
8.34	7.55	29.86	8.99	0.1	313.9	0	06:10:00 14/10/2025
8.32	7.56	29.89	8.48	0.1	316.6	0	06:05:00 14/10/2025
8.31	7.56	29.87	8.39	0.1	0	0	06:00:00 14/10/2025
8.87	7.55	29.73	8.2	0.1	0	0	05:55:00 14/10/2025
8.43	7.56	29.86	9.29	0.1	0	0	05:50:00 14/10/2025
8.51	7.56	29.9	8.93	0.1	0	0	05:45:00 14/10/2025
8.54	7.57	29.88	8.71	0.1	0	0	05:40:00 14/10/2025
9	7.57	29.74	8.44	0.1	0	0	05:35:00 14/10/2025
8.67	7.57	29.88	8.3	0.1	0	0	05:30:00 14/10/2025
8.6	7.57	29.9	8.18	0.1	0	0	05:25:00 14/10/2025
8.67	7.57	29.89	8.83	0.1	0	0	05:20:00 14/10/2025
9.18	7.57	29.76	8.84	0.1	0	0	05:15:00 14/10/2025
8.73	7.56	29.9	8.87	0.1	0	0	05:10:00 14/10/2025
8.83	7.57	29.92	8.81	0.1	0	0	05:05:00 14/10/2025
8.83	7.57	29.9	8.34	0.1	0	0	05:00:00 14/10/2025
9.29	7.56	29.75	8.21	0.1	0	0	04:55:00 14/10/2025
9.06	7.57	29.89	9.68	0.1	0	0	04:50:00 14/10/2025
8.97	7.57	29.91	9.06	0.1	0	0	04:45:00 14/10/2025
8.98	7.57	29.89	8.84	0.1	0	0	04:40:00 14/10/2025
9.59	7.57	29.73	8.64	0.1	308.8	0	04:35:00 14/10/2025
9.23	7.57	29.88	8.49	0.1	309.9	0	04:30:00 14/10/2025
9.29	7.57	29.92	8.32	0.1	316.1	0	04:25:00 14/10/2025
9.33	7.57	29.9	9.34	0.1	318.5	0	04:20:00 14/10/2025
9.84	7.57	29.75	9.23	0.1	321.2	0	04:15:00 14/10/2025
9.25	7.57	29.91	9.18	0.1	315.5	0	04:10:00 14/10/2025
9.51	7.57	29.93	8.75	0.1	0	0	04:05:00 14/10/2025
9.55	7.57	29.9	8.58	0.1	0	0	04:00:00 14/10/2025
10.25	7.57	29.74	8.47	0.1	0	0	03:55:00 14/10/2025
9.85	7.57	29.9	9.74	0.1	0	0	03:50:00 14/10/2025
9.8	7.57	29.92	9.19	0.1	0	0	03:45:00 14/10/2025
9.83	7.57	29.89	9.03	0.1	0	0	03:40:00 14/10/2025
10.36	7.58	29.71	8.78	0.1	0	0	03:35:00 14/10/2025
9.98	7.58	29.88	8.43	0.1	0	0	03:30:00 14/10/2025
9.91	7.57	29.93	8.62	0.1	0	0	03:25:00 14/10/2025
9.96	7.57	29.91	10.1	0.1	0	0	03:20:00 14/10/2025
11.12	7.57	29.75	9.91	0.1	0	0	03:15:00 14/10/2025

11	7.56	29.91	9.38	0.1	306.2	0	03:10:00 14/10/2025
10.95	7.57	29.93	9.06	0.1	309.3	0	03:05:00 14/10/2025
11.15	7.56	29.91	9.03	0.1	314.5	0	03:00:00 14/10/2025
12.03	7.55	29.73	8.77	0.1	315.5	0	02:55:00 14/10/2025
11.69	7.56	29.9	10.86	0.1	315.8	0	02:50:00 14/10/2025
11.48	7.56	29.93	10.26	0.1	320.8	0	02:45:00 14/10/2025
11.7	7.56	29.92	9.84	0.1	0	0	02:40:00 14/10/2025
13.04	7.55	29.75	9.46	0.1	0	0	02:35:00 14/10/2025
12.29	7.55	29.92	9	0.1	0	0	02:30:00 14/10/2025
12.29	7.55	29.95	8.88	0.1	0	0	02:25:00 14/10/2025
12.25	7.55	29.93	10.98	0.1	0	0	02:20:00 14/10/2025
14.04	7.55	29.77	10.6	0.1	0	0	02:15:00 14/10/2025
13.56	7.55	29.94	9.9	0.1	0	0	02:10:00 14/10/2025
13.57	7.56	29.97	10.22	0.1	0	0	02:05:00 14/10/2025
13.32	7.56	29.95	9.69	0.1	0	0	02:00:00 14/10/2025
14.73	7.55	29.8	9.44	0.1	0	0	01:55:00 14/10/2025
14.35	7.56	29.98	10.09	0.1	0	0	01:50:00 14/10/2025
14.26	7.56	30	10.35	0.1	0	0	01:45:00 14/10/2025
14.59	7.56	29.99	10.08	0.1	0	0	01:40:00 14/10/2025
16.69	7.57	29.86	10.07	0.1	0	0	01:35:00 14/10/2025
16.88	7.57	30	11.93	0.1	0	0	01:30:00 14/10/2025
16.8	7.56	30.03	9.73	0.1	0	0	01:25:00 14/10/2025
17.4	7.56	30.02	11.28	0.1	0	3.5	01:20:00 14/10/2025
16.49	7.54	29.88	10.51	0.1	0	33.4	01:15:00 14/10/2025
15.36	7.53	30.02	9.74	0.1	0	46.9	01:10:00 14/10/2025
15.18	7.52	30.04	10.25	0.1	0	48.1	01:05:00 14/10/2025
14.7	7.49	30.02	9.84	0.1	0	47.9	01:00:00 14/10/2025
14.35	7.45	29.89	9.45	0.1	0	48.9	00:55:00 14/10/2025
13.74	7.44	30.02	10.25	0.1	0	58.2	00:50:00 14/10/2025
13.77	7.44	30.05	10.62	0.1	0	72.7	00:45:00 14/10/2025
13.93	7.41	30.04	10.35	0.1	0	64	00:40:00 14/10/2025
14.32	7.39	29.93	9.91	0.1	0	53.3	00:35:00 14/10/2025
13.74	7.4	30.03	9.38	0.1	0	51	00:30:00 14/10/2025
13.61	7.41	30.05	9.06	0.1	0	42.7	00:25:00 14/10/2025
13.5	7.45	30.04	10.91	0.1	0	40.2	00:20:00 14/10/2025
12.69	7.51	29.91	10.96	0.1	0	48.4	00:15:00 14/10/2025
11.71	7.51	30.02	10.73	0.1	0	31.5	00:10:00 14/10/2025
11.73	7.51	30.04	9.88	0.1	313.2	32.2	00:05:00 14/10/2025
12.2	7.51	30.03	9.53	0.1	316.8	8.8	00:00:00 14/10/2025
8.79	7.73	30.63	7.54	0.1	0	217	23:55:00 15/10/2025
8.71	7.74	30.63	7.98	0.1	0	190.8	23:50:00 15/10/2025
9.41	7.75	30.64	7.89	0.1	0	212.7	23:45:00 15/10/2025
9.35	7.75	30.64	8.34	0.1	0	233.8	23:40:00 15/10/2025
9.8	7.76	30.64	7.79	0.1	0	231	23:35:00 15/10/2025
9.88	7.78	30.64	6.57	0.1	0	240	23:30:00 15/10/2025
10.84	7.8	30.64	6.73	0.1	0	234.5	23:25:00 15/10/2025
11.24	7.83	30.64	7.14	0.1	0	238.6	23:20:00 15/10/2025

11.76	7.85	30.64	7.45	0.1	315.5	245.9	23:15:00 15/10/2025
11.86	7.89	30.64	7.88	0.1	316.8	251	23:10:00 15/10/2025
13.84	7.94	30.64	8.16	0.1	320.7	271.2	23:05:00 15/10/2025
13.81	7.97	30.64	6.7	0.1	323.4	245.4	23:00:00 15/10/2025
14.01	7.98	30.63	7.07	0.1	0	241.5	22:55:00 15/10/2025
13.66	7.98	30.63	7.29	0.1	0	220.2	22:50:00 15/10/2025
13.66	7.95	30.63	7.66	0.1	0	58.2	22:45:00 15/10/2025
13.13	7.96	30.63	8.02	0.1	0	49.5	22:40:00 15/10/2025
13.73	7.99	30.62	8.33	0.1	0	39	22:35:00 15/10/2025
13.41	7.97	30.62	7.41	0.1	0	24.6	22:30:00 15/10/2025
13.73	7.97	30.63	7.63	0.1	0	18.5	22:25:00 15/10/2025
13.58	7.97	30.63	7.95	0.1	0	6	22:20:00 15/10/2025
13.93	7.98	30.63	8.21	0.1	0	36.2	22:15:00 15/10/2025
13.78	7.96	30.63	8.52	0.1	0	37	22:10:00 15/10/2025
13.93	7.91	30.64	8.58	0.1	0	35.5	22:05:00 15/10/2025
13.39	7.89	30.64	7.6	0.1	0	32.5	22:00:00 15/10/2025
13.79	7.89	30.64	7.91	0.1	0	47.3	21:55:00 15/10/2025
13.46	7.86	30.63	8.15	0.1	0	55.2	21:50:00 15/10/2025
13.6	7.8	30.64	8.52	0.1	0	53.3	21:45:00 15/10/2025
12.95	7.81	30.63	8.58	0.1	0	68.3	21:40:00 15/10/2025
13.89	7.83	30.63	8.95	0.1	0	75.9	21:35:00 15/10/2025
13.46	7.79	30.63	7.32	0.1	0	38.2	21:30:00 15/10/2025
13.78	7.74	30.63	7.7	0.1	0	48.4	21:25:00 15/10/2025
13.25	7.73	30.63	8.08	0.1	308.7	46.9	21:20:00 15/10/2025
13.73	7.74	30.63	8.71	0.1	313.1	35	21:15:00 15/10/2025
13.26	7.71	30.62	8.95	0.1	315.5	44.3	21:10:00 15/10/2025
13.35	7.69	30.63	8.95	0.1	319.4	42.7	21:05:00 15/10/2025
13.28	7.69	30.63	7.92	0.1	0	35.9	21:00:00 15/10/2025
13.51	7.68	30.63	8.15	0.1	0	8.5	20:55:00 15/10/2025
13.16	7.67	30.63	8.64	0.1	0	10.8	20:50:00 15/10/2025
13.33	7.63	30.64	9.02	0.1	0	40.9	20:45:00 15/10/2025
12.27	7.61	30.63	9.34	0.1	0	39.9	20:40:00 15/10/2025
13.17	7.61	30.63	9.46	0.1	0	44.2	20:35:00 15/10/2025
12.45	7.57	30.63	8.19	0.1	0	45	20:30:00 15/10/2025
11.93	7.53	30.63	8.39	0.1	0	46.5	20:25:00 15/10/2025
11.37	7.51	30.63	8.64	0.1	0	46.9	20:20:00 15/10/2025
11.95	7.5	30.63	9.08	0.1	0	58.4	20:15:00 15/10/2025
11.96	7.49	30.62	9.26	0.1	0	75.9	20:10:00 15/10/2025
11.97	7.48	30.63	9.52	0.1	0	72.8	20:05:00 15/10/2025
11.18	7.49	30.63	8.88	0.1	318	37	20:00:00 15/10/2025
11.38	7.49	30.62	9.09	0.1	319.9	29.9	19:55:00 15/10/2025
10.98	7.51	30.62	9.33	0.1	322.7	31.9	19:50:00 15/10/2025
10.62	7.53	30.64	9.52	0.1	325.5	34.1	19:45:00 15/10/2025
9.86	7.54	30.64	9.77	0.1	270.8	42.2	19:40:00 15/10/2025
10.35	7.54	30.63	9.83	0.1	0	41.6	19:35:00 15/10/2025
9.61	7.56	30.63	9.32	0.1	0	32.2	19:30:00 15/10/2025
9.97	7.56	30.65	9.22	0.1	0	0	19:25:00 15/10/2025

9.44	7.56	30.64	9.34	0.1	0	15	19:20:00 15/10/2025
9.77	7.56	30.64	9.64	0.1	0	42.2	19:15:00 15/10/2025
9.46	7.57	30.63	9.78	0.1	0	41.8	19:10:00 15/10/2025
9.68	7.6	30.65	9.72	0.1	0	39.8	19:05:00 15/10/2025
9.2	7.61	30.65	9.58	0.1	0	52.7	19:00:00 15/10/2025
9.56	7.61	30.65	9.22	0.1	0	41.6	18:55:00 15/10/2025
9.22	7.64	30.65	9.72	0.1	0	57.3	18:50:00 15/10/2025
9.49	7.68	30.66	9.73	0.1	0	217.5	18:45:00 15/10/2025
9.1	7.7	30.66	9.66	0.1	0	237.1	18:40:00 15/10/2025
9.37	7.71	30.66	9.59	0.1	0	224.8	18:35:00 15/10/2025
9.13	7.72	30.66	9.53	0.1	0	205.5	18:30:00 15/10/2025
9.41	7.71	30.67	10.16	0.1	310.4	214.1	18:25:00 15/10/2025
9.02	7.71	30.67	10.17	0.1	314.3	212.3	18:20:00 15/10/2025
9.25	7.7	30.67	10.16	0.1	314.3	215	18:15:00 15/10/2025
9.29	7.68	30.67	9.92	0.1	315.9	216.2	18:10:00 15/10/2025
9.92	7.66	30.68	9.85	0.1	315.1	206.2	18:05:00 15/10/2025
9.86	7.66	30.67	9.66	0.1	319	205	18:00:00 15/10/2025
10.02	7.65	30.67	9.61	0.1	319.5	176.9	17:55:00 15/10/2025
10.03	7.65	30.67	9.85	0.1	321.6	185.6	17:50:00 15/10/2025
10.47	7.64	30.67	9.98	0.1	322.1	208.3	17:45:00 15/10/2025
9.97	7.65	30.67	9.85	0.1	322.4	207	17:40:00 15/10/2025
10.34	7.65	30.67	9.78	0.1	324.8	220	17:35:00 15/10/2025
10.18	7.65	30.67	9.66	0.1	210.8	226.9	17:30:00 15/10/2025
10.15	7.66	30.68	9.79	0.1	0	229	17:25:00 15/10/2025
9.2	7.67	30.68	9.8	0.1	0	233.8	17:20:00 15/10/2025
9.22	7.67	30.67	9.54	0.1	0	250.5	17:15:00 15/10/2025
9.03	7.67	30.69	9.49	0.1	0	257.29	17:10:00 15/10/2025
8.94	7.67	30.73	9.39	0.1	0	239.5	17:05:00 15/10/2025
8.7	7.66	30.74	9.26	0.1	0	230.3	17:00:00 15/10/2025
8.83	7.65	30.75	1.56	0.1	0	228.1	16:55:00 15/10/2025
8.7	7.64	30.74	9.51	0.1	0	234.1	16:50:00 15/10/2025
9.79	7.61	30.75	9.57	0.1	0	227.5	16:45:00 15/10/2025
9.87	7.6	30.74	9.57	0.1	317.1	231.2	16:40:00 15/10/2025
10.07	7.59	30.74	9.44	0.1	318.6	222	16:35:00 15/10/2025
10.33	7.57	30.72	9.37	0.1	322.3	214.4	16:30:00 15/10/2025
11.58	7.54	30.71	9.74	0.1	322	193.3	16:25:00 15/10/2025
12	7.53	30.69	9.92	0.1	325.1	217.9	16:20:00 15/10/2025
12.56	7.53	30.69	9.79	0.1	325	233.3	16:15:00 15/10/2025
12.87	7.51	30.66	9.84	0.1	329.1	235.6	16:10:00 15/10/2025
14.51	7.49	30.64	9.71	0.1	325	239.2	16:05:00 15/10/2025
15.01	7.5	30.6	9.94	0.1	0	242.5	16:00:00 15/10/2025
16.6	7.51	30.64	9.46	0.1	0	243.6	15:55:00 15/10/2025
17.03	7.55	30.65	9.46	0.1	0	243	15:50:00 15/10/2025
17.36	7.58	30.67	9.73	0.1	0	190.2	15:45:00 15/10/2025
17.06	7.59	30.68	10.11	0.1	0	85.7	15:40:00 15/10/2025
17.67	7.59	30.72	10.26	0.1	0	49.3	15:35:00 15/10/2025
17.48	7.61	30.73	10.32	0.1	0	30.3	15:30:00 15/10/2025

18.26	7.62	30.77	8.96	0.1	0	48.7	15:25:00 15/10/2025
17.46	7.65	30.79	8.67	0.1	0	45.9	15:20:00 15/10/2025
18.48	7.66	30.85	9.23	0.1	0	45.6	15:15:00 15/10/2025
18.14	7.68	30.79	9.29	0.1	312.5	43.1	15:10:00 15/10/2025
18.52	7.7	30.8	9.28	0.1	314.7	43.8	15:05:00 15/10/2025
17.34	7.71	30.77	10.27	0.1	314.5	28.1	15:00:00 15/10/2025
18.18	7.71	30.8	9.15	0.1	316.1	9.4	14:55:00 15/10/2025
17.8	7.72	30.74	9.57	0.1	318.7	39.1	14:50:00 15/10/2025
18.02	7.72	30.72	9.63	0.1	319.2	40.4	14:45:00 15/10/2025
16.78	7.72	30.71	9.76	0.1	322.7	39.8	14:40:00 15/10/2025
17.27	7.72	30.75	10.01	0.1	325.7	43.9	14:35:00 15/10/2025
16.62	7.71	30.71	9.68	0.1	325.4	44.6	14:30:00 15/10/2025
15.8	7.67	30.73	9.26	0.1	326.1	49.3	14:25:00 15/10/2025
14.54	7.67	30.72	9.63	0.1	0	57.8	14:20:00 15/10/2025
15.36	7.69	30.77	9.76	0.1	0	74.8	14:15:00 15/10/2025
14.31	7.66	30.73	9.82	0.1	0	75.1	14:10:00 15/10/2025
14.43	7.62	30.72	9.62	0.1	0	10.1	14:05:00 15/10/2025
12.6	7.59	30.71	9.32	0.1	0	36.2	14:00:00 15/10/2025
13.46	7.6	30.79	9.64	0.1	0	77.6	13:55:00 15/10/2025
13.03	7.59	30.74	9.63	0.1	0	125.4	13:50:00 15/10/2025
13.47	7.55	30.77	9.77	0.1	0	46.9	13:45:00 15/10/2025
12.72	7.53	30.74	9.38	0.1	0	38.9	13:40:00 15/10/2025
12.83	7.51	30.76	9.38	0.1	313	41.5	13:35:00 15/10/2025
12.67	7.51	30.71	9.26	0.1	318.9	11.1	13:30:00 15/10/2025
13.43	7.48	30.78	9.9	0.1	299.6	10	13:25:00 15/10/2025
12.37	7.47	30.74	9.51	0.1	321	42	13:20:00 15/10/2025
12.98	7.46	30.76	9.5	0.1	323.3	46.3	13:15:00 15/10/2025
12.44	7.44	30.7	9.49	0.1	0	47.9	13:10:00 15/10/2025
12.43	7.4	30.73	9.44	0.1	0	54.4	13:05:00 15/10/2025
12.01	7.39	30.7	9.11	0.1	0	53.1	13:00:00 15/10/2025
11.94	7.37	30.74	9.43	0.1	0	50.3	12:55:00 15/10/2025
11.78	7.35	30.68	9.42	0.1	0	64	12:50:00 15/10/2025
12.04	7.32	30.69	9.42	0.1	0	75.4	12:45:00 15/10/2025
11.48	7.32	30.71	9.12	0.1	0	79.7	12:40:00 15/10/2025
11.91	7.32	30.76	9.06	0.1	312.9	50.2	12:35:00 15/10/2025
11.61	7.32	30.68	8.99	0.1	318.8	56.2	12:30:00 15/10/2025
11.88	7.32	30.73	9.25	0.1	321.7	30.6	12:25:00 15/10/2025
11.47	7.32	30.72	9.12	0.1	322.3	43.9	12:20:00 15/10/2025
11.87	7.32	30.76	9.12	0.1	322.2	43.6	12:15:00 15/10/2025
11.83	7.33	30.68	9.11	0.1	0	41.5	12:10:00 15/10/2025
12.07	7.34	30.69	9.17	0.1	0	37.3	12:05:00 15/10/2025
11.42	7.35	30.65	9.02	0.1	0	20.6	12:00:00 15/10/2025
11.57	7.35	30.66	9.39	0.1	0	19.2	11:55:00 15/10/2025
11.3	7.37	30.58	9.37	0.1	0	44.3	11:50:00 15/10/2025
11.75	7.38	30.6	9.31	0.1	0	42.1	11:45:00 15/10/2025
11.06	7.39	30.58	9.13	0.1	0	46.5	11:40:00 15/10/2025
11.48	7.4	30.6	9.18	0.1	315.1	50.5	11:35:00 15/10/2025

11.02	7.41	30.52	9.03	0.1	313.8	40.7	11:30:00 15/10/2025
10.97	7.42	30.53	9.36	0.1	318.2	42.4	11:25:00 15/10/2025
10.64	7.42	30.53	9.22	0.1	323.1	53.4	11:20:00 15/10/2025
11.31	7.41	30.57	9.28	0.1	321.7	63.5	11:15:00 15/10/2025
11.23	7.41	30.51	9.29	0.1	324.8	61.6	11:10:00 15/10/2025
11.86	7.42	30.54	9.37	0.1	0	41.2	11:05:00 15/10/2025
11.05	7.44	30.56	9.17	0.1	0	46	11:00:00 15/10/2025
11.85	7.48	30.16	9.95	0.1	0	44.9	10:55:00 15/10/2025
10.85	7.62	30.54	8.07	0.1	0	40.7	10:50:00 15/10/2025
27.22	7.7	26.64	35.75	0.1	0	21.2	10:45:00 15/10/2025
32.15	7.61	28.53	9.78	0.1	0	0	10:40:00 15/10/2025
9.38	7.51	30.49	8.62	0.1	0	0	10:35:00 15/10/2025
9.26	7.51	30.43	8.61	0.1	312	0	10:30:00 15/10/2025
9.5	7.51	30.45	9.24	0.1	313.4	0	10:25:00 15/10/2025
9.19	7.52	30.43	8.93	0.1	316.6	5.7	10:20:00 15/10/2025
9.3	7.53	30.44	8.91	0.1	318.6	11	10:15:00 15/10/2025
8.77	7.55	30.37	8.83	0.1	317.6	22.6	10:10:00 15/10/2025
8.72	7.57	30.38	8.59	0.1	311.9	39.7	10:05:00 15/10/2025
7.65	7.59	30.35	8.32	0.1	0	49.9	10:00:00 15/10/2025
7.88	7.59	30.36	9.2	0.1	0	59.8	09:55:00 15/10/2025
7.44	7.61	30.31	9.11	0.1	0	70.4	09:50:00 15/10/2025
7.61	7.61	30.32	8.93	0.1	0	69.2	09:45:00 15/10/2025
7.65	7.61	30.31	9.04	0.1	0	64.8	09:40:00 15/10/2025
10.32	7.61	30.26	8.94	0.1	1.5	45.7	09:35:00 15/10/2025
10.27	7.59	30.06	10.02	0.1	314.4	56.6	09:30:00 15/10/2025
10.29	7.57	30.13	7.99	0.1	316.9	124.8	09:25:00 15/10/2025
10.41	7.58	30.17	7.93	0.1	320.6	198.3	09:20:00 15/10/2025
11.66	7.58	30.19	7.84	0.1	321.4	204.9	09:15:00 15/10/2025
14.27	7.58	30.2	8.91	0.1	321.3	198.7	09:10:00 15/10/2025
7.31	7.58	30.11	8.71	0.1	323.7	185.6	09:05:00 15/10/2025
7.33	7.58	30.13	8.86	0.1	323.1	169.5	09:00:00 15/10/2025
7.45	7.57	30.19	9.82	0.1	322.7	189.8	08:55:00 15/10/2025
7.59	7.57	30.22	9.71	0.1	0	211.2	08:50:00 15/10/2025
7.63	7.58	30.25	9.53	0.1	0	214.6	08:45:00 15/10/2025
7.71	7.59	30.23	9.38	0.1	0	216.3	08:40:00 15/10/2025
7.81	7.6	30.14	9.1	0.1	0	215	08:35:00 15/10/2025
7.27	7.6	30.17	9.25	0.1	0	207.4	08:30:00 15/10/2025
7.21	7.6	30.21	9.33	0.1	0	224.4	08:25:00 15/10/2025
7.24	7.6	30.2	9.12	0.1	170.5	234.4	08:20:00 15/10/2025
7.66	7.61	30.1	8.91	0.1	310	252.1	08:15:00 15/10/2025
7.35	7.6	30.17	9.13	0.1	313.4	221.5	08:10:00 15/10/2025
7.38	7.61	30.2	8.7	0.1	316.3	206.8	08:05:00 15/10/2025
7.45	7.61	30.2	8.62	0.1	317.5	205.5	08:00:00 15/10/2025
8.2	7.59	30.13	10.12	0.1	0	217.3	07:55:00 15/10/2025
7.73	7.59	30.2	10.01	0.1	0	226.6	07:50:00 15/10/2025
7.9	7.6	30.22	9.44	0.1	0	225.3	07:45:00 15/10/2025
7.94	7.6	30.21	9.36	0.1	0	222.7	07:40:00 15/10/2025

8.54	7.6	30.13	9.36	0.1	0	193.8	07:35:00 15/10/2025
8.2	7.6	30.18	0.28	0.1	0	192.8	07:30:00 15/10/2025
8.17	7.59	30.21	9.33	0.1	0	222.2	07:25:00 15/10/2025
8.31	7.6	30.19	9.23	0.1	0	223.9	07:20:00 15/10/2025
8.5	7.61	30.1	9.28	0.1	0	222.7	07:15:00 15/10/2025
8.03	7.61	30.16	9.36	0.1	0	224.1	07:10:00 15/10/2025
8.1	7.61	30.19	8.88	0.1	0	228	07:05:00 15/10/2025
8.08	7.61	30.17	8.53	0.1	106.2	226.6	07:00:00 15/10/2025
8.84	7.59	30.06	9.76	0.1	318.1	236.1	06:55:00 15/10/2025
8.62	7.57	30.13	9.92	0.1	320.6	264.9	06:50:00 15/10/2025
8.58	7.55	30.15	9.42	0.1	0	272.4	06:45:00 15/10/2025
9.14	7.48	30.13	9.45	0.1	0	239.7	06:40:00 15/10/2025
10.4	7.37	30.02	9.37	0.1	0	214.8	06:35:00 15/10/2025
10.45	7.34	30.09	10.09	0.1	0	196.5	06:30:00 15/10/2025
10.51	7.32	30.12	9.84	0.1	0	192	06:25:00 15/10/2025
10.35	7.27	30.11	9.58	0.1	0	195.3	06:20:00 15/10/2025
10.13	7.23	30.01	9.24	0.1	0	209.7	06:15:00 15/10/2025
9.51	7.22	30.1	9.09	0.1	0	202.3	06:10:00 15/10/2025
9.49	7.23	30.12	8.96	0.1	0	0	06:05:00 15/10/2025
9.44	7.23	30.11	8.74	0.1	0	0	06:00:00 15/10/2025
9.78	7.22	30	10.25	0.1	0	0	05:55:00 15/10/2025
9.59	7.22	30.09	10.22	0.1	0	0	05:50:00 15/10/2025
9.57	7.23	30.12	9.71	0.1	0	0	05:45:00 15/10/2025
9.57	7.23	30.11	9.51	0.1	0	0	05:40:00 15/10/2025
10.14	7.23	30.01	9.37	0.1	0	0	05:35:00 15/10/2025
9.77	7.23	30.1	9.9	0.1	0	0	05:30:00 15/10/2025
9.75	7.22	30.13	9.72	0.1	0	0	05:25:00 15/10/2025
9.81	7.23	30.12	9.52	0.1	0	0	05:20:00 15/10/2025
10.2	7.22	30.02	9.25	0.1	0	0	05:15:00 15/10/2025
9.98	7.22	30.11	9.35	0.1	0	0	05:10:00 15/10/2025
9.87	7.22	30.14	8.98	0.1	0	0	05:05:00 15/10/2025
9.85	7.22	30.13	8.76	0.1	0	0	05:00:00 15/10/2025
10.2	7.22	30.03	10.13	0.1	0	0	04:55:00 15/10/2025
10.05	7.22	30.13	10.17	0.1	316	0	04:50:00 15/10/2025
10.07	7.22	30.15	9.8	0.1	320.4	0	04:45:00 15/10/2025
10.03	7.22	30.14	9.52	0.1	322.3	0	04:40:00 15/10/2025
10.37	7.22	30.04	9.38	0.1	0	0	04:35:00 15/10/2025
10.33	7.22	30.12	9.85	0.1	0	0	04:30:00 15/10/2025
10.31	7.22	30.15	9.81	0.1	0	0	04:25:00 15/10/2025
10.25	7.23	30.14	9.65	0.1	0	0	04:20:00 15/10/2025
10.59	7.23	30.04	9.45	0.1	0	0	04:15:00 15/10/2025
10.27	7.23	30.12	9.61	0.1	0	0	04:10:00 15/10/2025
10.31	7.23	30.16	9.18	0.1	0	0	04:05:00 15/10/2025
10.35	7.24	30.15	8.91	0.1	0	0	04:00:00 15/10/2025
10.84	7.23	30.05	10.32	0.1	0	0	03:55:00 15/10/2025
10.64	7.22	30.14	10.17	0.1	0	0	03:50:00 15/10/2025
10.67	7.23	30.17	10.05	0.1	0	0	03:45:00 15/10/2025

10.55	7.23	30.16	9.79	0.1	0	0	03:40:00 15/10/2025
11.27	7.23	30.06	9.52	0.1	0	0	03:35:00 15/10/2025
10.78	7.23	30.15	10.49	0.1	0	0	03:30:00 15/10/2025
10.86	7.22	30.17	10.44	0.1	0	0	03:25:00 15/10/2025
10.7	7.22	30.16	10.59	0.1	0	0	03:20:00 15/10/2025
11.24	7.21	30.06	10.47	0.1	0	0	03:15:00 15/10/2025
11.12	7.21	30.15	10.06	0.1	0	0	03:10:00 15/10/2025
11.11	7.21	30.18	9.62	0.1	0	0	03:05:00 15/10/2025
10.98	7.21	30.17	9.23	0.1	0	0	03:00:00 15/10/2025
11.5	7.2	30.08	10.53	0.1	0	0	02:55:00 15/10/2025
11.22	7.2	30.17	10.06	0.1	0	0	02:50:00 15/10/2025
11.27	7.21	30.19	10.49	0.1	0	0	02:45:00 15/10/2025
11.13	7.21	30.18	10.17	0.1	0	0	02:40:00 15/10/2025
11.73	7.21	30.08	10.1	0.1	0	0	02:35:00 15/10/2025
11.73	7.21	30.16	10.25	0.1	0	0	02:30:00 15/10/2025
11.5	7.21	30.19	10.19	0.1	0	0	02:25:00 15/10/2025
11.34	7.22	30.18	10.18	0.1	0	0	02:20:00 15/10/2025
12.49	7.23	30.09	10.16	0.1	0	0	02:15:00 15/10/2025
12.04	7.22	30.16	10.69	0.1	0	0	02:10:00 15/10/2025
11.99	7.23	30.2	9.57	0.1	0	0	02:05:00 15/10/2025
12	7.22	30.19	9.36	0.1	0	0	02:00:00 15/10/2025
13.19	7.21	30.1	9.42	0.1	0	0	01:55:00 15/10/2025
13	7.21	30.19	11.01	0.1	0	0	01:50:00 15/10/2025
12.79	7.22	30.21	11.01	0.1	312.4	0	01:45:00 15/10/2025
12.74	7.22	30.2	10.61	0.1	317.2	0	01:40:00 15/10/2025
13.56	7.22	30.11	10.41	0.1	0	0	01:35:00 15/10/2025
13.3	7.21	30.18	2.89	0.1	0	0	01:30:00 15/10/2025
13.24	7.21	30.21	9.63	0.1	0	0	01:25:00 15/10/2025
13.29	7.21	30.2	9.88	0.1	0	0	01:20:00 15/10/2025
13.96	7.2	30.12	10.41	0.1	0	0	01:15:00 15/10/2025
13.64	7.2	30.2	10.26	0.1	0	0	01:10:00 15/10/2025
13.77	7.2	30.22	10.08	0.1	0	0	01:05:00 15/10/2025
13.7	7.2	30.21	9.63	0.1	0	0	01:00:00 15/10/2025
14.68	7.19	30.13	7.9	0.1	0	0	00:55:00 15/10/2025
14.27	7.18	30.21	9.2	0.1	0	0	00:50:00 15/10/2025
14.43	7.19	30.23	8.89	0.1	0	0	00:45:00 15/10/2025
14.5	7.19	30.22	9.38	0.1	0	0	00:40:00 15/10/2025
15.04	7.17	30.13	10.11	0.1	0	0	00:35:00 15/10/2025
15	7.17	30.21	16.41	0.1	0	0	00:30:00 15/10/2025
14.95	7.16	30.23	9.89	0.1	0	0	00:25:00 15/10/2025
15.08	7.15	30.23	9.88	0.1	0	11.6	00:20:00 15/10/2025
15.47	7.14	30.14	10.29	0.1	0	48.6	00:15:00 15/10/2025
14.95	7.13	30.21	10.15	0.1	0	30.6	00:10:00 15/10/2025
14.98	7.13	30.24	11.02	0.1	0	12.4	00:05:00 15/10/2025
14.99	7.13	30.23	9.81	0.1	0	38.4	00:00:00 15/10/2025
8.71	7.54	30.95	9.74	0.1	313.9	0	23:55:00 16/10/2025
8.62	7.54	30.95	7.33	0.1	319	0	23:50:00 16/10/2025

8.99	7.54	30.95	7.15	0.1	0	0	23:45:00 16/10/2025
8.72	7.54	30.95	5.93	0.1	0	0	23:40:00 16/10/2025
8.92	7.54	30.96	9.55	0.1	0	0	23:35:00 16/10/2025
8.86	7.54	30.96	8.92	0.1	0	0	23:30:00 16/10/2025
9.11	7.54	30.97	7.84	0.1	0	3.3	23:25:00 16/10/2025
8.47	7.55	30.97	7.24	0.1	0	29.7	23:20:00 16/10/2025
8.74	7.55	30.97	6.34	0.1	0	44.2	23:15:00 16/10/2025
8.38	7.56	30.97	5.44	0.1	0	37.8	23:10:00 16/10/2025
8.6	7.57	30.98	8.94	0.1	0	49.5	23:05:00 16/10/2025
8.27	7.58	30.98	8.25	0.1	0	45.7	23:00:00 16/10/2025
8.37	7.57	30.98	7.55	0.1	0	62.7	22:55:00 16/10/2025
8.19	7.59	30.97	6.77	0.1	0	72.3	22:50:00 16/10/2025
8.49	7.6	30.98	6.24	0.1	0	49.4	22:45:00 16/10/2025
8.4	7.61	30.99	5.22	0.1	0	33.8	22:40:00 16/10/2025
8.43	7.62	30.98	9.43	0.1	0	52.1	22:35:00 16/10/2025
8.41	7.63	30.98	8.5	0.1	0	92.8	22:30:00 16/10/2025
8.84	7.65	30.99	7.72	0.1	0	214.6	22:25:00 16/10/2025
8.77	7.65	30.99	7.13	0.1	0	217.2	22:20:00 16/10/2025
9.09	7.65	30.99	6.43	0.1	0	212.8	22:15:00 16/10/2025
8.93	7.64	30.98	5.21	0.1	0	211	22:10:00 16/10/2025
9.53	7.63	30.99	10.49	0.1	0	190.8	22:05:00 16/10/2025
9.58	7.62	30.99	9.82	0.1	0	209.1	22:00:00 16/10/2025
9.75	7.61	30.99	8.69	0.1	0	223.8	21:55:00 16/10/2025
9.66	7.59	30.98	7.28	0.1	0	227.1	21:50:00 16/10/2025
10.18	7.57	30.99	6.66	0.1	0	220.2	21:45:00 16/10/2025
10.02	7.56	30.99	5.28	0.1	318.8	217	21:40:00 16/10/2025
10.38	7.55	30.99	9.56	0.1	324.8	223.5	21:35:00 16/10/2025
10.07	7.54	30.98	9.43	0.1	324.8	239.3	21:30:00 16/10/2025
10.82	7.51	30.99	7.93	0.1	0	246.6	21:25:00 16/10/2025
10.15	7.51	30.98	6.8	0.1	0	257.1	21:20:00 16/10/2025
10.5	7.51	30.98	6.03	0.1	0	244.9	21:15:00 16/10/2025
10.68	7.51	30.98	5.18	0.1	0	238.3	21:10:00 16/10/2025
11.89	7.52	30.97	6.86	0.1	0	235.8	21:05:00 16/10/2025
12.76	7.52	30.94	8.98	0.1	0	238.7	21:00:00 16/10/2025
13.24	7.52	30.94	7.61	0.1	0	241.2	20:55:00 16/10/2025
13.18	7.53	30.92	6.73	0.1	0	238.5	20:50:00 16/10/2025
13.77	7.53	30.94	5.55	0.1	0	234.6	20:45:00 16/10/2025
13.38	7.53	30.94	4.89	0.1	0	225.1	20:40:00 16/10/2025
13.52	7.53	30.94	4.98	0.1	0	115.8	20:35:00 16/10/2025
13.48	7.54	30.94	8.91	0.1	0	37.9	20:30:00 16/10/2025
13.72	7.54	30.94	7.87	0.1	0	39.4	20:25:00 16/10/2025
13.35	7.54	30.94	6.4	0.1	0	40.6	20:20:00 16/10/2025
13.73	7.54	30.95	5.49	0.1	0	47	20:15:00 16/10/2025
13.56	7.54	30.94	4.61	0.1	0	41.9	20:10:00 16/10/2025
14.01	7.55	30.95	3.64	0.1	0	40.4	20:05:00 16/10/2025
13.77	7.55	30.94	9.67	0.1	0	56.5	20:00:00 16/10/2025
14.14	7.55	30.95	8.31	0.1	0	67	19:55:00 16/10/2025

14.01	7.55	30.94	6.86	0.1	0	78.3	19:50:00 16/10/2025
14.42	7.56	30.95	5.27	0.1	0	43.2	19:45:00 16/10/2025
14.06	7.56	30.95	3.96	0.1	0	44	19:40:00 16/10/2025
14.34	7.56	30.95	2.88	0.1	312.2	37.6	19:35:00 16/10/2025
14.15	7.57	30.94	9.86	0.1	317.6	35	19:30:00 16/10/2025
14.66	7.57	30.95	8.17	0.1	321.4	39.1	19:25:00 16/10/2025
14.23	7.57	30.95	6.52	0.1	25.9	50.2	19:20:00 16/10/2025
14.59	7.57	30.96	5.43	0.1	0	46.3	19:15:00 16/10/2025
14.19	7.58	30.95	3.84	0.1	0	30.7	19:10:00 16/10/2025
14.58	7.59	30.96	2.3	0.1	0	16.6	19:05:00 16/10/2025
14.27	7.59	30.95	9.12	0.1	0	55.4	19:00:00 16/10/2025
14.64	7.59	30.96	7.87	0.1	0	50	18:55:00 16/10/2025
14.63	7.6	30.96	6.02	0.1	0	62.3	18:50:00 16/10/2025
14.78	7.61	30.97	4.96	0.1	0	57.6	18:45:00 16/10/2025
14.3	7.62	30.97	3.67	0.1	0	55.1	18:40:00 16/10/2025
14.8	7.62	30.98	2.21	0.1	0	61.8	18:35:00 16/10/2025
14.68	7.63	30.97	8.37	0.1	0	73.5	18:30:00 16/10/2025
14.96	7.65	30.98	6.87	0.1	317.2	78.4	18:25:00 16/10/2025
14.42	7.65	30.98	5.4	0.1	322.8	80.7	18:20:00 16/10/2025
15.06	7.65	30.98	4.06	0.1	325.1	48.8	18:15:00 16/10/2025
14.75	7.66	30.96	2.71	0.1	0	37.9	18:10:00 16/10/2025
14.97	7.69	30.97	1.46	0.1	0	43.2	18:05:00 16/10/2025
14.4	7.7	30.97	7.25	0.1	0	45.6	18:00:00 16/10/2025
15.07	7.69	30.99	6.28	0.1	0	47.7	17:55:00 16/10/2025
14.74	7.7	30.98	4.94	0.1	0	47.8	17:50:00 16/10/2025
14.98	7.73	31.01	3.56	0.1	0	35.2	17:45:00 16/10/2025
14.32	7.74	31.01	2.33	0.1	0	18	17:40:00 16/10/2025
14.96	7.74	31.02	1.29	0.1	0	15.9	17:35:00 16/10/2025
14.58	7.76	31	6.82	0.1	0	44.3	17:30:00 16/10/2025
14.64	7.78	31.02	5.53	0.1	313.2	40.1	17:25:00 16/10/2025
14.24	7.79	31.02	4.38	0.1	317.4	30.6	17:20:00 16/10/2025
14.83	7.79	31.03	3.14	0.1	318.6	24.2	17:15:00 16/10/2025
14.42	7.82	31.01	1.92	0.1	0	49.7	17:10:00 16/10/2025
14.65	7.85	31.02	0.41	0.1	0	53.7	17:05:00 16/10/2025
14.01	7.87	31.02	5.26	0.1	0	62.6	17:00:00 16/10/2025
14.69	7.87	31.04	4.07	0.1	0	75.3	16:55:00 16/10/2025
14.22	7.89	31.03	2.82	0.1	0	75.4	16:50:00 16/10/2025
14.23	7.9	31.04	1.9	0.1	0	54.1	16:45:00 16/10/2025
13.84	7.91	31.04	1.11	0.1	0	46.8	16:40:00 16/10/2025
14.37	7.92	31.06	0.09	0.1	0	40	16:35:00 16/10/2025
14.05	7.92	31.05	4.98	0.1	315.5	42.9	16:30:00 16/10/2025
14.27	7.91	31.07	3.87	0.1	321	32.8	16:25:00 16/10/2025
14	7.91	31.08	2.71	0.1	322.5	34.8	16:20:00 16/10/2025
14	7.91	31.09	1.67	0.1	324.6	20.5	16:15:00 16/10/2025
13.75	7.91	31.06	0.32	0.1	252.7	6.5	16:10:00 16/10/2025
14.12	7.9	31.08	0.75	0.1	0	23.3	16:05:00 16/10/2025
13.77	7.9	31.07	4.11	0.1	0	44	16:00:00 16/10/2025

14.15	7.9	31.08	2.96	0.1	0	30.1	15:55:00 16/10/2025
13.81	7.9	31.06	2.02	0.1	0	41.6	15:50:00 16/10/2025
14.24	7.88	31.07	1.13	0.1	0	40.9	15:45:00 16/10/2025
13.78	7.88	31.07	0.15	0.1	317.9	42.7	15:40:00 16/10/2025
14.16	7.87	31.09	1.17	0.1	320.9	50.2	15:35:00 16/10/2025
13.95	7.87	31.07	4.18	0.1	321.8	62.6	15:30:00 16/10/2025
14.46	7.85	31.1	2.76	0.1	325.5	74.5	15:25:00 16/10/2025
13.86	7.85	31.1	1.79	0.1	0	58.2	15:20:00 16/10/2025
14.28	7.84	31.14	0.89	0.1	0	37	15:15:00 16/10/2025
14.09	7.82	31.11	0.38	0.1	0	35.2	15:10:00 16/10/2025
14.44	7.79	31.12	1.31	0.1	0	41.7	15:05:00 16/10/2025
14.12	7.79	31.08	3.35	0.1	0	45.6	15:00:00 16/10/2025
14.55	7.8	31.1	2.32	0.1	0	43.5	14:55:00 16/10/2025
14.25	7.79	31.08	1.39	0.1	0	44.7	14:50:00 16/10/2025
14.68	7.77	31.11	0.49	0.1	0	34.9	14:45:00 16/10/2025
14.22	7.76	31.1	0.71	0.1	313.6	19.2	14:40:00 16/10/2025
14.91	7.77	31.12	1.24	0.1	317.2	40.3	14:35:00 16/10/2025
14.65	7.75	31.09	2.96	0.1	318.2	38	14:30:00 16/10/2025
15.22	7.72	31.11	1.49	0.1	0	36.8	14:25:00 16/10/2025
14.6	7.7	31.1	0.54	0.1	0	38.5	14:20:00 16/10/2025
15.06	7.69	31.15	0.28	0.1	0	49.1	14:15:00 16/10/2025
14.71	7.67	31.09	1.5	0.1	0	49.2	14:10:00 16/10/2025
15.04	7.64	31.1	2.21	0.1	0	51	14:05:00 16/10/2025
14.69	7.62	31.11	2.54	0.1	315	65.5	14:00:00 16/10/2025
15.29	7.61	31.14	1.82	0.1	317.5	80	13:55:00 16/10/2025
14.91	7.6	31.1	0.89	0.1	321.7	51.6	13:50:00 16/10/2025
15.48	7.59	31.11	0.28	0.1	320.3	47.7	13:45:00 16/10/2025
15.14	7.59	31.1	1.76	0.1	321.5	42.3	13:40:00 16/10/2025
15.35	7.6	31.09	2.6	0.1	0	34	13:35:00 16/10/2025
15.12	7.6	31.03	1.9	0.1	0	31.3	13:30:00 16/10/2025
15.32	7.61	31.03	0.38	0.1	0	42.6	13:25:00 16/10/2025
14.9	7.61	31.02	0.81	0.1	0	40.8	13:20:00 16/10/2025
15.3	7.61	31.02	1.65	0.1	0	20.3	13:15:00 16/10/2025
15.09	7.62	31	2.67	0.1	311.4	5.3	13:10:00 16/10/2025
15.63	7.62	31.04	3.5	0.1	313.2	32.09	13:05:00 16/10/2025
14.95	7.63	31.04	1.7	0.1	318.6	42.1	13:00:00 16/10/2025
15.47	7.63	31.07	0.99	0.1	318.2	44	12:55:00 16/10/2025
15.17	7.64	31.04	0.14	0.1	0	47.8	12:50:00 16/10/2025
15.34	7.65	31.08	0.65	0.1	0	44.4	12:45:00 16/10/2025
14.66	7.66	31.02	2	0.1	0	48.4	12:40:00 16/10/2025
15.3	7.66	31.05	3	0.1	0	51.4	12:35:00 16/10/2025
15.18	7.65	31.02	2.27	0.1	0	51.2	12:30:00 16/10/2025
16.04	7.65	31.08	1.25	0.1	0	78.9	12:25:00 16/10/2025
15.54	7.65	31.08	0.58	0.1	0	46.3	12:20:00 16/10/2025
16.16	7.65	31.13	0.59	0.1	315.5	32.7	12:15:00 16/10/2025
15.85	7.66	31.07	1.77	0.1	318	40.3	12:10:00 16/10/2025
16.45	7.67	31.11	2.51	0.1	319.7	38.8	12:05:00 16/10/2025

16.23	7.68	31.09	2.57	0.1	321.3	41.5	12:00:00 16/10/2025
16.5	7.7	31.12	1.85	0.1	322.8	46.1	11:55:00 16/10/2025
15.7	7.72	31.01	0.29	0.1	0	26.7	11:50:00 16/10/2025
16.76	7.72	31.04	0.33	0.1	0	9.7	11:45:00 16/10/2025
16.4	7.73	31.02	1.87	0.1	0	9.7	11:40:00 16/10/2025
17.15	7.74	31.05	2.81	0.1	0	47.9	11:35:00 16/10/2025
17.02	7.76	30.99	2.76	0.1	0	46	11:30:00 16/10/2025
17.06	7.78	31	1.47	0.1	0	46.9	11:25:00 16/10/2025
16.13	7.82	30.97	0.12	0.1	0	45.3	11:20:00 16/10/2025
16.81	7.84	30.97	1.58	0.1	0	45.1	11:15:00 16/10/2025
16.07	7.88	30.9	2.58	0.1	0	53.3	11:10:00 16/10/2025
16.2	7.91	30.91	3.72	0.1	0	59.2	11:05:00 16/10/2025
15.44	7.94	30.9	2.5	0.1	311.2	69	11:00:00 16/10/2025
16.17	7.95	30.93	1.23	0.1	317.6	69.7	10:55:00 16/10/2025
15.73	7.97	30.87	0.3	0.1	318.1	33.4	10:50:00 16/10/2025
15.85	7.97	30.88	1.54	0.1	319.2	44.6	10:45:00 16/10/2025
15.07	7.97	30.87	2.7	0.1	321.3	47.7	10:40:00 16/10/2025
15.68	7.96	30.89	3.81	0.1	321.2	43.3	10:35:00 16/10/2025
15.43	7.95	30.85	0.45	0.1	0	61.5	10:30:00 16/10/2025
15.4	7.92	30.86	0.67	0.1	0	33.6	10:25:00 16/10/2025
13.94	7.9	30.84	2.27	0.1	0	44.8	10:20:00 16/10/2025
13.58	7.88	30.84	3.3	0.1	0	17.1	10:15:00 16/10/2025
12.43	7.86	30.78	4.17	0.1	0	18.9	10:10:00 16/10/2025
10.87	7.83	30.78	4.94	0.1	0	46	10:05:00 16/10/2025
10.25	7.82	30.76	2.55	0.1	0	47.6	10:00:00 16/10/2025
9.71	7.81	30.77	3.41	0.1	0	46	09:55:00 16/10/2025
8.56	7.8	30.72	4.41	0.1	0	38.4	09:50:00 16/10/2025
7.77	7.78	30.72	5.09	0.1	0	44.8	09:45:00 16/10/2025
7.23	7.77	30.7	5.31	0.1	0	54.3	09:40:00 16/10/2025
7.34	7.78	30.72	5.81	0.1	314.5	55.7	09:35:00 16/10/2025
7.1	7.78	30.68	4.3	0.1	316	68.5	09:30:00 16/10/2025
7.45	7.77	30.68	4.68	0.1	317.6	68.3	09:25:00 16/10/2025
7.24	7.77	30.7	4.93	0.1	318.6	31.1	09:20:00 16/10/2025
7.48	7.76	30.71	5.12	0.1	0	13.3	09:15:00 16/10/2025
7.31	7.76	30.7	5.59	0.1	0	34.4	09:10:00 16/10/2025
7.84	7.74	30.72	5.81	0.1	0	166.6	09:05:00 16/10/2025
7.73	7.74	30.72	4.56	0.1	0	175.1	09:00:00 16/10/2025
7.94	7.74	30.72	4.84	0.1	312.4	185.5	08:55:00 16/10/2025
7.86	7.74	30.7	5.15	0.1	316.5	187.4	08:50:00 16/10/2025
8.13	7.73	30.7	5.28	0.1	318.9	164.3	08:45:00 16/10/2025
7.92	7.74	30.7	5.77	0.1	321.3	181.1	08:40:00 16/10/2025
8.16	7.74	30.69	6.02	0.1	320	212	08:35:00 16/10/2025
8.03	7.74	30.68	4.92	0.1	0	214.3	08:30:00 16/10/2025
8.26	7.74	30.68	5.36	0.1	0	212.2	08:25:00 16/10/2025
8.02	7.75	30.68	5.74	0.1	0	214.8	08:20:00 16/10/2025
8.12	7.76	30.67	6.05	0.1	0	211.9	08:15:00 16/10/2025
7.9	7.76	30.66	6.46	0.1	0	222	08:10:00 16/10/2025

8.02	7.77	30.67	6.61	0.1	0	231.9	08:05:00 16/10/2025
7.79	7.77	30.66	4.92	0.1	0	243.3	08:00:00 16/10/2025
7.9	7.77	30.66	5.55	0.1	0	233.9	07:55:00 16/10/2025
7.81	7.78	30.65	5.89	0.1	308.7	214.2	07:50:00 16/10/2025
8.11	7.77	30.66	5.86	0.1	312.1	214.5	07:45:00 16/10/2025
7.84	7.78	30.65	6.61	0.1	315.9	207.3	07:40:00 16/10/2025
8.1	7.78	30.65	6.67	0.1	319	211.7	07:35:00 16/10/2025
7.99	7.77	30.64	5.1	0.1	0	208.1	07:30:00 16/10/2025
8.58	7.77	30.64	5.76	0.1	0	225.3	07:25:00 16/10/2025
8.17	7.77	30.63	5.73	0.1	0	200.8	07:20:00 16/10/2025
8.42	7.78	30.62	6.1	0.1	0	182.4	07:15:00 16/10/2025
8.19	7.79	30.62	6.66	0.1	0	210	07:10:00 16/10/2025
8.26	7.8	30.61	7.12	0.1	0	225.8	07:05:00 16/10/2025
7.74	7.81	30.59	5.68	0.1	0	230.2	07:00:00 16/10/2025
7.8	7.81	30.58	5.99	0.1	0	226.6	06:55:00 16/10/2025
7.5	7.83	30.57	6.37	0.1	0	228.1	06:50:00 16/10/2025
7.12	7.83	30.53	6.73	0.1	0	231.9	06:45:00 16/10/2025
6.51	7.83	30.48	6.91	0.1	0	235.9	06:40:00 16/10/2025
6.66	7.83	30.45	7.09	0.1	0	238.8	06:35:00 16/10/2025
6.52	7.82	30.44	6.52	0.1	0	244.6	06:30:00 16/10/2025
6.55	7.81	30.39	6.73	0.1	0	191.2	06:25:00 16/10/2025
6.21	7.81	30.37	6.79	0.1	0	190.7	06:20:00 16/10/2025
6.3	7.81	30.36	6.76	0.1	0	205.4	06:15:00 16/10/2025
6.22	7.82	30.37	6.98	0.1	0	212.2	06:10:00 16/10/2025
6.5	7.82	30.38	7.14	0.1	0	0	06:05:00 16/10/2025
5.81	7.82	30.38	6.42	0.1	0	3.5	06:00:00 16/10/2025
5.96	7.82	30.37	6.58	0.1	0	0	05:55:00 16/10/2025
5.84	7.82	30.39	6.79	0.1	0	13.2	05:50:00 16/10/2025
6.07	7.82	30.39	6.83	0.1	0	35.2	05:45:00 16/10/2025
5.8	7.82	30.39	7.04	0.1	317.3	0	05:40:00 16/10/2025
5.96	7.82	30.39	7.17	0.1	319.1	0	05:35:00 16/10/2025
5.83	7.82	30.4	6.39	0.1	324.6	14.9	05:30:00 16/10/2025
6.06	7.82	30.41	6.52	0.1	0	0	05:25:00 16/10/2025
5.83	7.82	30.41	6.8	0.1	0	0	05:20:00 16/10/2025
5.97	7.82	30.4	7.18	0.1	0	0	05:15:00 16/10/2025
5.84	7.82	30.41	7.27	0.1	0	0	05:10:00 16/10/2025
6.04	7.82	30.42	7.3	0.1	0	0	05:05:00 16/10/2025
5.82	7.82	30.41	6.92	0.1	0	0	05:00:00 16/10/2025
5.98	7.82	30.41	7.24	0.1	0	0	04:55:00 16/10/2025
5.87	7.82	30.42	7.27	0.1	0	0	04:50:00 16/10/2025
6.07	7.82	30.43	7.3	0.1	0	0	04:45:00 16/10/2025
5.8	7.82	30.42	7.52	0.1	0	0	04:40:00 16/10/2025
5.93	7.82	30.42	7.59	0.1	0	0	04:35:00 16/10/2025
5.88	7.82	30.43	6.96	0.1	0	0	04:30:00 16/10/2025
6.05	7.82	30.44	6.37	0.1	0	0	04:25:00 16/10/2025
5.81	7.82	30.43	7.06	0.1	0	0	04:20:00 16/10/2025
5.92	7.82	30.43	7.43	0.1	0	0	04:15:00 16/10/2025

5.81	7.82	30.44	7.47	0.1	0	0	04:10:00 16/10/2025
6.08	7.82	30.45	7.81	0.1	0	0	04:05:00 16/10/2025
5.98	7.82	30.44	7.22	0.1	0	0	04:00:00 16/10/2025
6.22	7.82	30.44	7.28	0.1	0	0	03:55:00 16/10/2025
5.88	7.82	30.45	7.5	0.1	0	0	03:50:00 16/10/2025
6.09	7.82	30.45	7.69	0.1	0	0	03:45:00 16/10/2025
5.81	7.82	30.45	7.78	0.1	0	0	03:40:00 16/10/2025
6.05	7.82	30.45	7.91	0.1	0	0	03:35:00 16/10/2025
5.82	7.82	30.46	7.41	0.1	0	0	03:30:00 16/10/2025
6.08	7.82	30.47	7.41	0.1	0	0	03:25:00 16/10/2025
5.84	7.82	30.46	7.53	0.1	0	0	03:20:00 16/10/2025
5.91	7.82	30.46	7.69	0.1	0	0	03:15:00 16/10/2025
5.91	7.82	30.47	7.81	0.1	0	0	03:10:00 16/10/2025
6.08	7.82	30.47	7.78	0.1	0	0	03:05:00 16/10/2025
5.89	7.82	30.48	7.59	0.1	0	0	03:00:00 16/10/2025
6	7.82	30.47	7.78	0.1	0	0	02:55:00 16/10/2025
5.87	7.82	30.47	7.88	0.1	0	0	02:50:00 16/10/2025
6.13	7.82	30.49	8.07	0.1	0	0	02:45:00 16/10/2025
5.85	7.82	30.48	8.08	0.1	0	0	02:40:00 16/10/2025
5.95	7.82	30.49	8.27	0.1	0	0	02:35:00 16/10/2025
5.92	7.82	30.49	7.38	0.1	0	0	02:30:00 16/10/2025
6.11	7.81	30.5	7.26	0.1	48.6	0	02:25:00 16/10/2025
5.88	7.82	30.5	7.76	0.1	314.6	0	02:20:00 16/10/2025
5.97	7.82	30.5	7.88	0.1	315	114.9	02:15:00 16/10/2025
5.93	7.82	30.5	8.02	0.1	318.9	145.5	02:10:00 16/10/2025
6.17	7.81	30.52	8.17	0.1	0	145	02:05:00 16/10/2025
6.06	7.81	30.53	7.67	0.1	0	146.8	02:00:00 16/10/2025
6.1	7.81	30.53	7.8	0.1	0	147.4	01:55:00 16/10/2025
6.1	7.81	30.53	7.95	0.1	0	149.1	01:50:00 16/10/2025
6.47	7.8	30.55	8.04	0.1	0	149.5	01:45:00 16/10/2025
6.26	7.8	30.55	8.11	0.1	0	149.7	01:40:00 16/10/2025
6.35	7.8	30.55	8.3	0.1	0	152.5	01:35:00 16/10/2025
6.29	7.79	30.56	7.55	0.1	0	152.2	01:30:00 16/10/2025
6.85	7.78	30.57	7.65	0.1	0	155.1	01:25:00 16/10/2025
6.63	7.78	30.58	7.87	0.1	0	154.4	01:20:00 16/10/2025
6.76	7.77	30.58	7.84	0.1	0	156.8	01:15:00 16/10/2025
6.76	7.77	30.58	8.24	0.1	0	157.2	01:10:00 16/10/2025
7.3	7.75	30.59	8.31	0.1	0	159.4	01:05:00 16/10/2025
7.45	7.75	30.6	7.56	0.1	0	160.2	01:00:00 16/10/2025
7.52	7.74	30.59	7.72	0.1	0	162.1	00:55:00 16/10/2025
7.47	7.74	30.6	7.88	0.1	0	162.8	00:50:00 16/10/2025
8.07	7.73	30.61	7.97	0.1	0	164.4	00:45:00 16/10/2025
7.82	7.73	30.61	8.27	0.1	0	164.3	00:40:00 16/10/2025
7.98	7.73	30.61	8.32	0.1	0	167.2	00:35:00 16/10/2025
7.85	7.73	30.61	7.32	0.1	0	171.1	00:30:00 16/10/2025
8.1	7.73	30.62	7.47	0.1	0	181.3	00:25:00 16/10/2025
7.97	7.73	30.62	7.66	0.1	0	226.3	00:20:00 16/10/2025

8.09	7.74	30.62	8.07	0.1	0	221.3	00:15:00 16/10/2025
8.01	7.73	30.62	8.26	0.1	0	212.9	00:10:00 16/10/2025
8.64	7.73	30.63	8.39	0.1	0	212.2	00:05:00 16/10/2025
8.6	7.73	30.63	7.45	0.1	0	220.2	00:00:00 16/10/2025
9.95	7.64	31.06	29.33	0.1	0	0	23:55:00 17/10/2025
9.84	7.65	31.07	29.1	0.1	0	0	23:50:00 17/10/2025
10.11	7.64	31.08	27.58	0.1	0	0	23:45:00 17/10/2025
9.85	7.65	31.08	29.95	0.1	0	3	23:40:00 17/10/2025
10.24	7.65	31.08	30.2	0.1	0	30.5	23:35:00 17/10/2025
10.06	7.64	31.08	29.23	0.1	0	33.5	23:30:00 17/10/2025
10.16	7.62	31.08	27.97	0.1	0	20	23:25:00 17/10/2025
9.32	7.62	31.07	27.59	0.1	0	7.7	23:20:00 17/10/2025
9.9	7.63	31.07	26.6	0.1	0	14.4	23:15:00 17/10/2025
9.77	7.62	31.08	29.45	0.1	0	41.9	23:10:00 17/10/2025
9.6	7.59	31.07	29.09	0.1	0	44.9	23:05:00 17/10/2025
8.89	7.59	31.06	28.46	0.1	0	40.3	23:00:00 17/10/2025
9.11	7.59	31.06	27.46	0.1	0	44	22:55:00 17/10/2025
8.66	7.57	31.06	26.31	0.1	0	44	22:50:00 17/10/2025
8.67	7.54	31.05	25.07	0.1	0	52.1	22:45:00 17/10/2025
8.38	7.54	31.05	23.68	0.1	0	63.4	22:40:00 17/10/2025
8.38	7.54	31.05	28.45	0.1	311.7	78.4	22:35:00 17/10/2025
8.07	7.53	31.04	27.58	0.1	314.1	75.8	22:30:00 17/10/2025
8.49	7.52	31.05	26.95	0.1	317.8	30.8	22:25:00 17/10/2025
8.11	7.52	31.06	26.08	0.1	321.5	37.8	22:20:00 17/10/2025
8.34	7.53	31.05	24.95	0.1	325.4	43.3	22:15:00 17/10/2025
8.28	7.53	31.05	22.31	0.1	0	46.1	22:10:00 17/10/2025
8.55	7.52	31.07	26.7	0.1	0	47.8	22:05:00 17/10/2025
8.39	7.52	31.07	26.7	0.1	0	41.8	22:00:00 17/10/2025
8.59	7.52	31.07	26.1	0.1	0	36.5	21:55:00 17/10/2025
8.34	7.52	31.07	25.6	0.1	0	164.2	21:50:00 17/10/2025
8.84	7.51	31.08	24.62	0.1	0	177.6	21:45:00 17/10/2025
8.59	7.51	31.1	21.58	0.1	0	199	21:40:00 17/10/2025
8.86	7.51	31.09	27.86	0.1	0	206.5	21:35:00 17/10/2025
8.61	7.51	31.09	26.97	0.1	0	200	21:30:00 17/10/2025
8.88	7.5	31.1	26.01	0.1	0	204.8	21:25:00 17/10/2025
8.84	7.5	31.11	24.74	0.1	0	204.1	21:20:00 17/10/2025
8.57	7.5	31.1	24.38	0.1	0	208.7	21:15:00 17/10/2025
8.34	7.5	31.1	21.6	0.1	0	231.9	21:10:00 17/10/2025
8.59	7.48	31.11	26.63	0.1	0	242.8	21:05:00 17/10/2025
8.07	7.47	31.11	26.23	0.1	0	235.4	21:00:00 17/10/2025
8.2	7.46	31.11	25.36	0.1	0	224.8	20:55:00 17/10/2025
8.04	7.44	31.11	24.49	0.1	0	221.9	20:50:00 17/10/2025
8.37	7.41	31.12	23.39	0.1	0	216.2	20:45:00 17/10/2025
8.24	7.39	31.12	21.01	0.1	0	209.9	20:40:00 17/10/2025
8.52	7.39	31.12	26.27	0.1	0	200	20:35:00 17/10/2025
8.52	7.39	31.12	26.02	0.1	0	215.8	20:30:00 17/10/2025
8.92	7.38	31.13	25.28	0.1	0	182.4	20:25:00 17/10/2025

8.85	7.38	31.13	24.63	0.1	0	174.6	20:20:00 17/10/2025
9.05	7.39	31.13	23.91	0.1	315.7	196.4	20:15:00 17/10/2025
8.95	7.39	31.13	21.4	0.1	320.6	215.6	20:10:00 17/10/2025
9.38	7.39	31.14	26.77	0.1	0	217	20:05:00 17/10/2025
9.03	7.39	31.14	26.02	0.1	0	223.5	20:00:00 17/10/2025
9.21	7.39	31.13	24.65	0.1	0	222.8	19:55:00 17/10/2025
9.02	7.39	31.13	23.9	0.1	0	225.8	19:50:00 17/10/2025
9.43	7.39	31.14	22.29	0.1	0	234.8	19:45:00 17/10/2025
9.52	7.4	31.13	20.76	0.1	0	250.7	19:40:00 17/10/2025
9.75	7.4	31.13	27.54	0.1	0	263.9	19:35:00 17/10/2025
9.8	7.41	31.13	26.4	0.1	0	232.6	19:30:00 17/10/2025
11.12	7.41	31.14	25.91	0.1	0	228.8	19:25:00 17/10/2025
11.71	7.42	31.14	25.41	0.1	0	232.8	19:20:00 17/10/2025
12.55	7.42	31.13	23.76	0.1	317.7	233.4	19:15:00 17/10/2025
12.86	7.43	31.13	20.63	0.1	317.7	220	19:10:00 17/10/2025
14.94	7.44	31.12	30.89	0.1	321.7	221.8	19:05:00 17/10/2025
15.22	7.44	31.1	29.36	0.1	324.8	236.3	19:00:00 17/10/2025
16.5	7.44	31.13	28.52	0.1	0	219.6	18:55:00 17/10/2025
16.56	7.44	31.15	26.16	0.1	0	198.2	18:50:00 17/10/2025
16.84	7.45	31.16	23.91	0.1	0	171.2	18:45:00 17/10/2025
16.3	7.45	31.15	20.75	0.1	0	43	18:40:00 17/10/2025
16.99	7.45	31.15	29.9	0.1	0	38.4	18:35:00 17/10/2025
16.95	7.46	31.15	28.28	0.1	0	55.8	18:30:00 17/10/2025
17.32	7.46	31.15	26.68	0.1	0	44	18:25:00 17/10/2025
16.4	7.46	31.14	25.02	0.1	315.2	52.1	18:20:00 17/10/2025
17.33	7.46	31.16	23.67	0.1	317.2	53.5	18:15:00 17/10/2025
17.14	7.46	31.16	19.66	0.1	321.5	72.3	18:10:00 17/10/2025
17.55	7.47	31.17	30.81	0.1	324.3	78.5	18:05:00 17/10/2025
16.81	7.47	31.17	28.67	0.1	324.8	48.6	18:00:00 17/10/2025
17.24	7.47	31.17	26.42	0.1	0	52.4	17:55:00 17/10/2025
16.97	7.47	31.18	24.47	0.1	0	46.3	17:50:00 17/10/2025
16.95	7.48	31.22	22.86	0.1	0	47.5	17:45:00 17/10/2025
16.28	7.48	31.22	19.72	0.1	0	48.9	17:40:00 17/10/2025
16.88	7.48	31.23	30.72	0.1	0	43.3	17:35:00 17/10/2025
16.54	7.49	31.21	29.08	0.1	0	40	17:30:00 17/10/2025
16.08	7.49	31.22	26.13	0.1	0	24.7	17:25:00 17/10/2025
15.22	7.49	31.22	24.22	0.1	0	13.1	17:20:00 17/10/2025
16.66	7.49	31.24	22.38	0.1	0	40.6	17:15:00 17/10/2025
16.36	7.49	31.22	19.34	0.1	0	23	17:10:00 17/10/2025
16.15	7.49	31.23	29.63	0.1	0	40.1	17:05:00 17/10/2025
15.27	7.5	31.22	27.73	0.1	0	37.1	17:00:00 17/10/2025
15.86	7.5	31.23	25.86	0.1	0	55.2	16:55:00 17/10/2025
15.18	7.5	31.22	24.36	0.1	0	68.4	16:50:00 17/10/2025
15.05	7.51	31.24	22.25	0.1	314.8	75.1	16:45:00 17/10/2025
14.43	7.51	31.25	19.75	0.1	318.1	83.6	16:40:00 17/10/2025
15.01	7.51	31.27	28.62	0.1	319.7	87.4	16:35:00 17/10/2025
14.68	7.52	31.25	27.02	0.1	322.1	58.1	16:30:00 17/10/2025

14.86	7.52	31.27	25.02	0.1	0	37	16:25:00 17/10/2025
13.55	7.52	31.27	23.29	0.1	0	44	16:20:00 17/10/2025
14.26	7.53	31.29	22.04	0.1	0	50.6	16:15:00 17/10/2025
13.91	7.53	31.27	19.03	0.1	0	46.8	16:10:00 17/10/2025
14.51	7.53	31.28	27.43	0.1	34.6	40.9	16:05:00 17/10/2025
13.67	7.54	31.28	26.19	0.1	315.7	28.9	16:00:00 17/10/2025
14.13	7.53	31.3	24.9	0.1	320.1	7.7	15:55:00 17/10/2025
13.81	7.54	31.28	23.41	0.1	321	14.6	15:50:00 17/10/2025
13.48	7.54	31.3	22.32	0.1	323.3	42.9	15:45:00 17/10/2025
12.07	7.55	31.31	19.31	0.1	323	45.4	15:40:00 17/10/2025
13.07	7.55	31.34	27.32	0.1	324.9	47.3	15:35:00 17/10/2025
12.55	7.55	31.31	25.56	0.1	329	46.4	15:30:00 17/10/2025
12.07	7.55	31.32	24.06	0.1	0	44.6	15:25:00 17/10/2025
11.36	7.56	31.31	22.81	0.1	0	53.5	15:20:00 17/10/2025
11.92	7.56	31.34	21.69	0.1	0	56.1	15:15:00 17/10/2025
12.97	7.56	31.31	19.42	0.1	0	79.7	15:10:00 17/10/2025
11.47	7.56	31.33	24.32	0.1	0	70.5	15:05:00 17/10/2025
11.13	7.57	31.32	23.3	0.1	0	41.1	15:00:00 17/10/2025
11.27	7.57	31.33	22.17	0.1	0	37.5	14:55:00 17/10/2025
10.99	7.58	31.29	21.15	0.1	0	32.09	14:50:00 17/10/2025
11.21	7.59	31.29	19.65	0.1	0	41.5	14:45:00 17/10/2025
10.9	7.59	31.29	17.9	0.1	0	43.8	14:40:00 17/10/2025
11.21	7.6	31.31	23.55	0.1	0	43.9	14:35:00 17/10/2025
10.84	7.6	31.27	22.78	0.1	0	36.2	14:30:00 17/10/2025
11.25	7.6	31.29	21.57	0.1	0	4.2	14:25:00 17/10/2025
10.85	7.61	31.3	20.68	0.1	316.4	24.6	14:20:00 17/10/2025
11.33	7.61	31.34	19.68	0.1	318.9	37.7	14:15:00 17/10/2025
11.04	7.62	31.29	18.05	0.1	320	45.2	14:10:00 17/10/2025
11.2	7.64	31.3	22.44	0.1	319.6	46.7	14:05:00 17/10/2025
10.68	7.65	31.29	21.56	0.1	321.4	48.3	14:00:00 17/10/2025
11	7.65	31.3	20.78	0.1	321.4	46.5	13:55:00 17/10/2025
10.77	7.66	31.25	20.03	0.1	322.1	49.1	13:50:00 17/10/2025
10.87	7.67	31.26	18.66	0.1	323.6	58.5	13:45:00 17/10/2025
10.62	7.68	31.27	16.65	0.1	327.1	61.7	13:40:00 17/10/2025
10.93	7.68	31.3	22.65	0.1	0	60.8	13:35:00 17/10/2025
10.92	7.68	31.26	21.55	0.1	0	46.8	13:30:00 17/10/2025
11.16	7.69	31.29	20.68	0.1	0	49.8	13:25:00 17/10/2025
10.8	7.69	31.3	19.55	0.1	0	46	13:20:00 17/10/2025
11.26	7.69	31.35	18.96	0.1	0	50.4	13:15:00 17/10/2025
10.95	7.71	31.32	17.33	0.1	0	46.4	13:10:00 17/10/2025
11.35	7.72	31.35	21.84	0.1	0	43.3	13:05:00 17/10/2025
10.83	7.75	31.3	21.3	0.1	315.8	27.9	13:00:00 17/10/2025
11.2	7.75	31.32	20.18	0.1	317.6	7	12:55:00 17/10/2025
10.94	7.77	31.25	18.89	0.1	318.7	26.1	12:50:00 17/10/2025
11.29	7.78	31.27	17.88	0.1	321.4	34.5	12:45:00 17/10/2025
10.75	7.8	31.24	16.62	0.1	324.5	36.6	12:40:00 17/10/2025
11.08	7.82	31.28	21.36	0.1	327.6	47.8	12:35:00 17/10/2025

10.87	7.84	31.2	19.72	0.1	0	38.9	12:30:00 17/10/2025
10.49	7.86	31.19	18.68	0.1	0	44	12:25:00 17/10/2025
9.8	7.89	31.15	17.57	0.1	0	55	12:20:00 17/10/2025
10.15	7.93	31.2	16.69	0.1	0	64.6	12:15:00 17/10/2025
10.1	7.95	31.16	15.15	0.1	0	79	12:10:00 17/10/2025
10.26	7.93	31.17	19.05	0.1	0	53	12:05:00 17/10/2025
9.59	7.92	31.17	18.43	0.1	0	44.6	12:00:00 17/10/2025
9.93	7.92	31.2	18.21	0.1	0	46.4	11:55:00 17/10/2025
9.69	7.91	31.15	17.17	0.1	0	39.2	11:50:00 17/10/2025
9.99	7.88	31.17	16.18	0.1	0	42.7	11:45:00 17/10/2025
9.59	7.86	31.15	14.82	0.1	0	41.1	11:40:00 17/10/2025
9.52	7.82	31.16	17.85	0.1	0	34.4	11:35:00 17/10/2025
9.21	7.8	31.07	17.09	0.1	0	20.3	11:30:00 17/10/2025
9.48	7.77	31.09	16.34	0.1	312.6	9.5	11:25:00 17/10/2025
8.82	7.75	31.06	15.35	0.1	321.2	35.9	11:20:00 17/10/2025
8.92	7.74	31.08	14.96	0.1	322.6	39.7	11:15:00 17/10/2025
8.72	7.71	31	13.62	0.1	327.3	37.6	11:10:00 17/10/2025
8.38	7.67	30.98	15.67	0.1	328.5	41.2	11:05:00 17/10/2025
7.7	7.65	30.94	15.05	0.1	327.2	43.1	11:00:00 17/10/2025
7.61	7.64	30.95	19.43	0.1	0	45.4	10:55:00 17/10/2025
7.27	7.63	30.88	14.64	0.1	0	52.9	10:50:00 17/10/2025
7.31	7.62	30.88	13.51	0.1	0	64.5	10:45:00 17/10/2025
6.8	7.62	30.86	13.08	0.1	0	77.6	10:40:00 17/10/2025
6.82	7.62	30.89	15.7	0.1	0	46.7	10:35:00 17/10/2025
6.67	7.62	30.84	15.05	0.1	0	48.4	10:30:00 17/10/2025
7.03	7.61	30.85	14.75	0.1	0	28.9	10:25:00 17/10/2025
6.74	7.61	30.85	13.82	0.1	0	47.6	10:20:00 17/10/2025
6.89	7.61	30.86	13.06	0.1	0	52.5	10:15:00 17/10/2025
6.75	7.61	30.81	12.48	0.1	313.8	201.2	10:10:00 17/10/2025
7.36	7.6	30.83	16.5	0.1	316.9	203.2	10:05:00 17/10/2025
7.28	7.6	30.83	16	0.1	318.7	179.4	10:00:00 17/10/2025
7.36	7.6	30.84	15.55	0.1	320.2	169.2	09:55:00 17/10/2025
7.3	7.6	30.81	14.6	0.1	0	194.1	09:50:00 17/10/2025
7.8	7.6	30.83	14.06	0.1	0	193.4	09:45:00 17/10/2025
7.55	7.6	30.82	13.24	0.1	0	179.7	09:40:00 17/10/2025
7.67	7.6	30.84	15.49	0.1	0	179.5	09:35:00 17/10/2025
7.55	7.61	30.81	14.42	0.1	316.9	177	09:30:00 17/10/2025
7.43	7.6	30.81	13.48	0.1	318.9	196.7	09:25:00 17/10/2025
7.14	7.61	30.79	12.9	0.1	320.5	235.3	09:20:00 17/10/2025
7.26	7.61	30.79	12.46	0.1	266.5	237.4	09:15:00 17/10/2025
7.13	7.62	30.75	11.64	0.1	320.8	247.5	09:10:00 17/10/2025
7.47	7.62	30.76	15.33	0.1	324.8	193.1	09:05:00 17/10/2025
7.17	7.62	30.75	14.4	0.1	0	223.4	09:00:00 17/10/2025
7.34	7.62	30.75	13.57	0.1	0	222.8	08:55:00 17/10/2025
7.23	7.62	30.73	12.5	0.1	0	220.7	08:50:00 17/10/2025
7.76	7.62	30.75	12.58	0.1	0	228	08:45:00 17/10/2025
7.76	7.62	30.76	11.84	0.1	312.7	225.2	08:40:00 17/10/2025

8.06	7.62	30.76	15.02	0.1	312.9	198.2	08:35:00 17/10/2025
7.97	7.63	30.75	14.52	0.1	317.5	178.8	08:30:00 17/10/2025
8.54	7.63	30.75	13.83	0.1	318.8	186.5	08:25:00 17/10/2025
8.52	7.64	30.76	13.14	0.1	320.3	213	08:20:00 17/10/2025
8.62	7.65	30.75	12.2	0.1	323.8	222.9	08:15:00 17/10/2025
8.55	7.67	30.74	10.94	0.1	0	227.3	08:10:00 17/10/2025
8.94	7.69	30.75	15.45	0.1	0	229.1	08:05:00 17/10/2025
8.86	7.71	30.74	14.51	0.1	0	235	08:00:00 17/10/2025
9.07	7.71	30.74	13.19	0.1	0	243.7	07:55:00 17/10/2025
8.85	7.73	30.74	12.51	0.1	0	246.6	07:50:00 17/10/2025
9.68	7.74	30.75	11.7	0.1	0	266.7	07:45:00 17/10/2025
9.78	7.73	30.76	10.83	0.1	0	261.5	07:40:00 17/10/2025
10.19	7.72	30.76	14.46	0.1	0	234.1	07:35:00 17/10/2025
10.13	7.68	30.76	13.51	0.1	291.2	232.2	07:30:00 17/10/2025
9.86	7.59	30.77	12.46	0.1	320	233	07:25:00 17/10/2025
8.54	7.54	30.76	11.4	0.1	322.8	231	07:20:00 17/10/2025
8.45	7.53	30.75	10.58	0.1	0	227.7	07:15:00 17/10/2025
7.8	7.51	30.75	9.7	0.1	0	160	07:10:00 17/10/2025
7.67	7.5	30.75	12.14	0.1	0	27.3	07:05:00 17/10/2025
7.6	7.5	30.75	11.64	0.1	0	4	07:00:00 17/10/2025
7.63	7.49	30.75	11.14	0.1	0	22.5	06:55:00 17/10/2025
7.49	7.49	30.75	10.39	0.1	0	42.8	06:50:00 17/10/2025
7.63	7.49	30.75	9.83	0.1	0	45.9	06:45:00 17/10/2025
7.41	7.5	30.75	9.02	0.1	0	35.4	06:40:00 17/10/2025
7.48	7.5	30.75	12.39	0.1	0	10.9	06:35:00 17/10/2025
7.48	7.5	30.75	11.57	0.1	0	9.8	06:30:00 17/10/2025
7.73	7.5	30.76	10.27	0.1	0	31.5	06:25:00 17/10/2025
7.52	7.5	30.76	9.57	0.1	0	64.5	06:20:00 17/10/2025
7.52	7.51	30.75	9.08	0.1	0	22.4	06:15:00 17/10/2025
7.56	7.51	30.75	8.76	0.1	0	0	06:10:00 17/10/2025
7.85	7.51	30.76	12.08	0.1	0	0	06:05:00 17/10/2025
7.65	7.52	30.75	11.15	0.1	0	0	06:00:00 17/10/2025
7.74	7.52	30.74	11.83	0.1	0	0	05:55:00 17/10/2025
7.72	7.52	30.74	12.12	0.1	0	0	05:50:00 17/10/2025
8.37	7.53	30.68	9.29	0.1	0	0	05:45:00 17/10/2025
8.06	7.55	30.63	8.11	0.1	0	17.5	05:40:00 17/10/2025
7.72	7.57	29.92	9.06	0.1	0	199.6	05:35:00 17/10/2025
7.12	7.56	30.27	9.49	0.1	0	0	05:30:00 17/10/2025
7.01	7.56	30.37	8.45	0.1	0	0	05:25:00 17/10/2025
7.07	7.56	30.41	8.52	0.1	0	0	05:20:00 17/10/2025
7.27	7.55	30.46	8.5	0.1	311.5	0	05:15:00 17/10/2025
7.43	7.55	30.5	8.46	0.1	318.7	0	05:10:00 17/10/2025
7.32	7.55	30.53	9.92	0.1	41.9	0	05:05:00 17/10/2025
7.5	7.55	30.58	9.64	0.1	0	0	05:00:00 17/10/2025
7.35	7.54	30.67	8.6	0.1	0	0	04:55:00 17/10/2025
7.19	7.54	30.7	8.94	0.1	0	0	04:50:00 17/10/2025
7.49	7.54	30.73	8.94	0.1	0	0	04:45:00 17/10/2025

7.36	7.55	30.76	9.32	0.1	0	0	04:40:00 17/10/2025
7.71	7.55	30.68	11.06	0.1	0	0	04:35:00 17/10/2025
7.67	7.54	30.76	11.03	0.1	0	0	04:30:00 17/10/2025
7.57	7.54	30.79	11.04	0.1	0	0	04:25:00 17/10/2025
7.6	7.54	30.79	10.03	0.1	0	0	04:20:00 17/10/2025
8.01	7.54	30.76	9.52	0.1	0	0	04:15:00 17/10/2025
7.56	7.54	30.8	8.78	0.1	0	0	04:10:00 17/10/2025
7.71	7.54	30.81	11.86	0.1	0	0	04:05:00 17/10/2025
7.55	7.55	30.81	10.93	0.1	0	0	04:00:00 17/10/2025
7.61	7.54	30.81	10.47	0.1	0	0	03:55:00 17/10/2025
7.61	7.54	30.82	9.92	0.1	0	0	03:50:00 17/10/2025
7.79	7.54	30.82	9.23	0.1	0	8.3	03:45:00 17/10/2025
7.48	7.54	30.82	8.92	0.1	0	0	03:40:00 17/10/2025
7.78	7.54	30.82	11.55	0.1	0	0	03:35:00 17/10/2025
7.71	7.54	30.83	10.8	0.1	0	90.3	03:30:00 17/10/2025
7.82	7.54	30.83	10.24	0.1	0	8.4	03:25:00 17/10/2025
7.64	7.54	30.84	9.8	0.1	0	0	03:20:00 17/10/2025
7.73	7.54	30.84	9.18	0.1	0	0	03:15:00 17/10/2025
7.74	7.54	30.85	8.43	0.1	0	0	03:10:00 17/10/2025
7.96	7.54	30.85	11.88	0.1	0	0	03:05:00 17/10/2025
7.68	7.54	30.85	11.12	0.1	0	4.6	03:00:00 17/10/2025
7.92	7.53	30.85	10.44	0.1	0	0	02:55:00 17/10/2025
7.8	7.54	30.86	9.94	0.1	0	0	02:50:00 17/10/2025
8	7.54	30.87	9.07	0.1	0	0	02:45:00 17/10/2025
7.73	7.54	30.87	8.44	0.1	0	0	02:40:00 17/10/2025
7.92	7.54	30.86	10.76	0.1	0	0	02:35:00 17/10/2025
7.91	7.54	30.86	10.45	0.1	0	0	02:30:00 17/10/2025
8.2	7.53	30.87	9.95	0.1	0	0	02:25:00 17/10/2025
7.94	7.54	30.88	9.26	0.1	0	0	02:20:00 17/10/2025
8.14	7.54	30.88	8.76	0.1	0	0	02:15:00 17/10/2025
7.99	7.54	30.88	8.02	0.1	0	0	02:10:00 17/10/2025
8.34	7.54	30.89	11.03	0.1	0	0	02:05:00 17/10/2025
8.01	7.54	30.89	10.45	0.1	95.7	0	02:00:00 17/10/2025
8.29	7.54	30.89	9.64	0.1	322	0	01:55:00 17/10/2025
8.15	7.54	30.89	9.02	0.1	323	0	01:50:00 17/10/2025
8.47	7.54	30.9	8.53	0.1	0	0	01:45:00 17/10/2025
8.09	7.54	30.9	7.82	0.1	0	0	01:40:00 17/10/2025
8.36	7.54	30.9	11.46	0.1	0	0	01:35:00 17/10/2025
8.18	7.54	30.9	10.77	0.1	0	0	01:30:00 17/10/2025
8.43	7.54	30.91	10.41	0.1	0	0	01:25:00 17/10/2025
8.19	7.54	30.91	9.71	0.1	0	0	01:20:00 17/10/2025
8.39	7.54	30.92	8.84	0.1	0	0	01:15:00 17/10/2025
8.32	7.54	30.91	7.86	0.1	0	0	01:10:00 17/10/2025
8.56	7.54	30.92	10.92	0.1	0	0	01:05:00 17/10/2025
8.35	7.54	30.92	10.16	0.1	0	0	01:00:00 17/10/2025
8.49	7.54	30.92	9.35	0.1	0	0	00:55:00 17/10/2025
8.39	7.54	30.92	8.86	0.1	0	0	00:50:00 17/10/2025

8.7	7.54	30.93	8.23	0.1	0	0	00:45:00 17/10/2025
8.42	7.54	30.93	7.17	0.1	0	0	00:40:00 17/10/2025
8.68	7.54	30.93	11.42	0.1	0	0	00:35:00 17/10/2025
8.48	7.54	30.94	10.17	0.1	0	0	00:30:00 17/10/2025
8.86	7.54	30.94	9.54	0.1	0	0	00:25:00 17/10/2025
8.52	7.54	30.94	8.86	0.1	0	0	00:20:00 17/10/2025
8.63	7.54	30.94	7.64	0.1	0	0	00:15:00 17/10/2025
8.53	7.54	30.94	6.74	0.1	0	0	00:10:00 17/10/2025
8.8	7.54	30.95	11.17	0.1	0	0	00:05:00 17/10/2025
8.57	7.54	30.95	9.85	0.1	0	0	00:00:00 17/10/2025
14.35	7.44	31.23	6.08	0.1	0	56.4	23:55:00 18/10/2025
13.5	7.44	31.22	5.78	0.1	0	70.3	23:50:00 18/10/2025
14.19	7.44	31.23	5.96	0.1	0	81.4	23:45:00 18/10/2025
13.98	7.44	31.23	6.71	0.1	0	49	23:40:00 18/10/2025
14.36	7.45	31.23	6.74	0.1	0	56.9	23:35:00 18/10/2025
13.92	7.45	31.22	6.49	0.1	0	56.9	23:30:00 18/10/2025
14.25	7.45	31.22	6.36	0.1	0	35.2	23:25:00 18/10/2025
13.6	7.47	31.22	5.93	0.1	0	44.4	23:20:00 18/10/2025
13.95	7.49	31.21	5.86	0.1	0	41.2	23:15:00 18/10/2025
12.36	7.51	31.19	6.42	0.1	0	29.2	23:10:00 18/10/2025
13.48	7.5	31.2	6.24	0.1	0	9	23:05:00 18/10/2025
13.41	7.49	31.21	6.02	0.1	0	15	23:00:00 18/10/2025
14.04	7.51	31.21	6.08	0.1	0	42.8	22:55:00 18/10/2025
12.66	7.53	31.2	5.74	0.1	0	49.5	22:50:00 18/10/2025
13.27	7.53	31.2	5.66	0.1	0	50.1	22:45:00 18/10/2025
12.17	7.56	31.18	6.01	0.1	0	47.4	22:40:00 18/10/2025
11.79	7.6	31.17	5.82	0.1	0	52.8	22:35:00 18/10/2025
10.75	7.61	31.15	5.54	0.1	0	55.1	22:30:00 18/10/2025
10.83	7.62	31.14	5.47	0.1	0	60.4	22:25:00 18/10/2025
10.42	7.63	31.14	5.37	0.1	0	78.6	22:20:00 18/10/2025
10.19	7.66	31.13	5.18	0.1	0	81.5	22:15:00 18/10/2025
9.28	7.66	31.12	5.37	0.1	311.7	43.6	22:10:00 18/10/2025
9.8	7.66	31.12	5.43	0.1	313.7	41.1	22:05:00 18/10/2025
9.49	7.67	31.11	5.24	0.1	317.2	46.2	22:00:00 18/10/2025
9.64	7.68	31.12	5.25	0.1	319.8	49.4	21:55:00 18/10/2025
8.92	7.69	31.12	5.06	0.1	0	49.8	21:50:00 18/10/2025
9.08	7.69	31.12	4.99	0.1	0	39.5	21:45:00 18/10/2025
9	7.69	31.11	5.44	0.1	0	40.1	21:40:00 18/10/2025
9.49	7.69	31.13	5.37	0.1	0	18.4	21:35:00 18/10/2025
9.16	7.69	31.13	5.25	0.1	0	15.3	21:30:00 18/10/2025
9.16	7.69	31.13	5.12	0.1	0	34.1	21:25:00 18/10/2025
9.04	7.69	31.13	5.13	0.1	0	42.7	21:20:00 18/10/2025
9.61	7.69	31.14	5.06	0.1	0	62.5	21:15:00 18/10/2025
8.96	7.7	31.14	5.41	0.1	0	181.3	21:10:00 18/10/2025
9.18	7.7	31.14	5.38	0.1	0	200.8	21:05:00 18/10/2025
9.04	7.71	31.13	5.16	0.1	0	201.8	21:00:00 18/10/2025
9.29	7.71	31.15	5.13	0.1	0	213.4	20:55:00 18/10/2025

8.97	7.72	31.14	5.09	0.1	0	233.5	20:50:00 18/10/2025
9.15	7.72	31.15	5.03	0.1	0	233.3	20:45:00 18/10/2025
8.91	7.72	31.14	5.44	0.1	0	206.5	20:40:00 18/10/2025
9.69	7.71	31.16	5.48	0.1	0	210.5	20:35:00 18/10/2025
9.37	7.71	31.16	5.32	0.1	0	207.4	20:30:00 18/10/2025
9.68	7.71	31.16	5.23	0.1	0	212.5	20:25:00 18/10/2025
9.6	7.7	31.16	5.19	0.1	0	206.1	20:20:00 18/10/2025
10.74	7.69	31.18	5.26	0.1	0	211.9	20:15:00 18/10/2025
10.43	7.69	31.18	6.08	0.1	0	200.3	20:10:00 18/10/2025
10.78	7.69	31.18	5.95	0.1	0	171.7	20:05:00 18/10/2025
10.68	7.69	31.18	5.6	0.1	315	189.4	20:00:00 18/10/2025
11.6	7.68	31.19	5.73	0.1	317.8	216	19:55:00 18/10/2025
11.08	7.68	31.19	5.51	0.1	318.7	216.2	19:50:00 18/10/2025
11.49	7.69	31.19	5.48	0.1	322.1	217.9	19:45:00 18/10/2025
11.38	7.69	31.18	6.2	0.1	327.9	216.1	19:40:00 18/10/2025
12	7.69	31.19	6.23	0.1	0	228.5	19:35:00 18/10/2025
11.23	7.69	31.19	5.89	0.1	0	240	19:30:00 18/10/2025
11.47	7.69	31.19	5.74	0.1	0	235.3	19:25:00 18/10/2025
11.12	7.69	31.18	5.55	0.1	0	259.7	19:20:00 18/10/2025
11.9	7.68	31.2	5.58	0.1	0	238.5	19:15:00 18/10/2025
11.33	7.67	31.19	6.55	0.1	0	230.8	19:10:00 18/10/2025
11.78	7.67	31.2	6.27	0.1	0	227.2	19:05:00 18/10/2025
11.58	7.65	31.19	6.12	0.1	0	231.8	19:00:00 18/10/2025
13.45	7.61	31.22	5.96	0.1	0	231.4	18:55:00 18/10/2025
12.19	7.6	31.22	5.8	0.1	0	225.3	18:50:00 18/10/2025
13	7.59	31.23	5.65	0.1	0	211.2	18:45:00 18/10/2025
13.16	7.56	31.22	6.15	0.1	0	219.3	18:40:00 18/10/2025
13.41	7.52	31.24	5.99	0.1	0	204.4	18:35:00 18/10/2025
11.99	7.5	31.24	5.66	0.1	0	220.8	18:30:00 18/10/2025
12.62	7.49	31.25	5.62	0.1	0	240.6	18:25:00 18/10/2025
12.09	7.46	31.25	5.53	0.1	0	244.3	18:20:00 18/10/2025
12.51	7.44	31.27	5.44	0.1	0	244.9	18:15:00 18/10/2025
11.9	7.43	31.3	5.89	0.1	0	242.2	18:10:00 18/10/2025
12.59	7.41	31.35	5.78	0.1	0	213.2	18:05:00 18/10/2025
12.18	7.42	31.35	5.64	0.1	0	59.6	18:00:00 18/10/2025
12.78	7.42	31.36	5.61	0.1	316.4	69.5	17:55:00 18/10/2025
11.43	7.42	31.36	5.43	0.1	318.7	79.9	17:50:00 18/10/2025
11.96	7.42	31.37	5.37	0.1	322.6	50.2	17:45:00 18/10/2025
11.67	7.43	31.36	5.81	0.1	0	52.4	17:40:00 18/10/2025
11.94	7.43	31.37	5.75	0.1	0	55.2	17:35:00 18/10/2025
11.15	7.43	31.36	5.52	0.1	0	31.7	17:30:00 18/10/2025
11.61	7.43	31.38	5.4	0.1	0	37.3	17:25:00 18/10/2025
11.24	7.43	31.36	5.34	0.1	0	43.4	17:20:00 18/10/2025
11.45	7.43	31.38	5.27	0.1	0	41.4	17:15:00 18/10/2025
11.03	7.44	31.38	5.5	0.1	0	13.7	17:10:00 18/10/2025
11.46	7.44	31.39	5.62	0.1	0	8.7	17:05:00 18/10/2025
11.26	7.44	31.38	5.37	0.1	0	41.6	17:00:00 18/10/2025

11.68	7.44	31.39	5.27	0.1	0	43.6	16:55:00 18/10/2025
10.98	7.44	31.39	5.12	0.1	0	50.8	16:50:00 18/10/2025
11.48	7.44	31.39	5.18	0.1	313.9	46.4	16:45:00 18/10/2025
11.15	7.44	31.37	5.4	0.1	316.5	24.3	16:40:00 18/10/2025
11.33	7.45	31.38	5.52	0.1	316.8	51.1	16:35:00 18/10/2025
10.74	7.44	31.36	5.37	0.1	319.6	56.4	16:30:00 18/10/2025
11.11	7.44	31.39	5.28	0.1	323	66.3	16:25:00 18/10/2025
10.94	7.45	31.38	5.19	0.1	0	79	16:20:00 18/10/2025
11.01	7.45	31.4	5.13	0.1	0	45.4	16:15:00 18/10/2025
10.38	7.45	31.4	5.38	0.1	0	46.2	16:10:00 18/10/2025
10.87	7.45	31.42	5.41	0.1	0	44	16:05:00 18/10/2025
10.57	7.46	31.4	5.19	0.1	0	50.4	16:00:00 18/10/2025
11.23	7.46	31.41	5.35	0.1	0	43.6	15:55:00 18/10/2025
10.5	7.46	31.41	5.19	0.1	0	41.4	15:50:00 18/10/2025
10.64	7.46	31.42	5.12	0.1	312	31.5	15:45:00 18/10/2025
10.48	7.46	31.4	5.34	0.1	316.6	6.2	15:40:00 18/10/2025
11.12	7.46	31.41	5.31	0.1	318.7	9.8	15:35:00 18/10/2025
10.47	7.46	31.4	5.16	0.1	321.2	43.3	15:30:00 18/10/2025
10.95	7.46	31.41	5.19	0.1	0	48.4	15:25:00 18/10/2025
10.57	7.47	31.39	5.06	0.1	0	50.5	15:20:00 18/10/2025
11.03	7.47	31.39	5.06	0.1	0	46	15:15:00 18/10/2025
10.14	7.47	31.38	5.18	0.1	0	49.7	15:10:00 18/10/2025
10.68	7.47	31.4	5.15	0.1	0	54.9	15:05:00 18/10/2025
10.35	7.47	31.38	5.06	0.1	0	62.2	15:00:00 18/10/2025
11.21	7.47	31.41	5.13	0.1	0	75.3	14:55:00 18/10/2025
10.39	7.47	31.42	4.95	0.1	93.2	79.1	14:50:00 18/10/2025
10.73	7.47	31.45	5.07	0.1	314.4	45.2	14:45:00 18/10/2025
10.83	7.47	31.43	4.94	0.1	321.5	46.2	14:40:00 18/10/2025
11.44	7.46	31.45	14.91	0.1	322.7	42.7	14:35:00 18/10/2025
10.63	7.43	31.47	14.91	0.1	323.5	32.7	14:30:00 18/10/2025
29.73	7.27	31.53	14.91	0.1	323.2	40.2	14:25:00 18/10/2025
17.48	7.04	31.61	14.91	0.1	324.6	45.3	14:20:00 18/10/2025
10.63	7.45	31.47	14.77	0.1	0	38.2	14:15:00 18/10/2025
10.33	7.45	31.4	23.29	0.1	0	15.7	14:10:00 18/10/2025
10.7	7.45	31.42	21.29	0.1	0	18.7	14:05:00 18/10/2025
10.33	7.45	31.41	19.14	0.1	0	49.2	14:00:00 18/10/2025
10.48	7.45	31.44	17.7	0.1	0	48.4	13:55:00 18/10/2025
10.38	7.46	31.41	16.16	0.1	0	45.2	13:50:00 18/10/2025
10.5	7.46	31.43	14.83	0.1	313.6	49	13:45:00 18/10/2025
9.79	7.47	31.41	24.41	0.1	315.2	48.9	13:40:00 18/10/2025
10.08	7.47	31.45	22.7	0.1	316.6	56.7	13:35:00 18/10/2025
9.87	7.47	31.41	20.88	0.1	319.8	60.4	13:30:00 18/10/2025
10.49	7.47	31.41	18.79	0.1	321.3	75.6	13:25:00 18/10/2025
9.74	7.47	31.4	16.89	0.1	320.5	65	13:20:00 18/10/2025
10.21	7.48	31.41	15.27	0.1	0	33.3	13:15:00 18/10/2025
9.91	7.48	31.4	24.64	0.1	0	48.2	13:10:00 18/10/2025
10.39	7.48	31.42	22.53	0.1	0	43.1	13:05:00 18/10/2025

9.94	7.48	31.39	20.76	0.1	0	38.8	13:00:00 18/10/2025
10.32	7.48	31.39	19.24	0.1	0	40.5	12:55:00 18/10/2025
10.03	7.49	31.33	17.32	0.1	0	43.4	12:50:00 18/10/2025
10.24	7.49	31.33	15.16	0.1	0	27.7	12:45:00 18/10/2025
9.97	7.5	31.34	25.22	0.1	0	6.7	12:40:00 18/10/2025
10.23	7.5	31.35	23.33	0.1	314.5	22.3	12:35:00 18/10/2025
10.13	7.51	31.28	21.16	0.1	318.6	40.9	12:30:00 18/10/2025
10.37	7.51	31.29	18.67	0.1	320.8	33.7	12:25:00 18/10/2025
9.8	7.51	31.27	16.88	0.1	323.8	29.6	12:20:00 18/10/2025
9.84	7.52	31.27	14.89	0.1	323.7	40.5	12:15:00 18/10/2025
9.58	7.53	31.22	25.22	0.1	316.8	46.3	12:10:00 18/10/2025
9.72	7.53	31.21	23.19	0.1	0	55.1	12:05:00 18/10/2025
9.26	7.54	31.21	21.11	0.1	0	63.5	12:00:00 18/10/2025
9.36	7.53	31.23	19.26	0.1	0	77.7	11:55:00 18/10/2025
9.38	7.54	31.2	17.06	0.1	0	57.8	11:50:00 18/10/2025
9.46	7.55	31.18	15.27	0.1	0	45.7	11:45:00 18/10/2025
8.94	7.55	31.15	24.54	0.1	0	44.7	11:40:00 18/10/2025
9.02	7.56	31.16	22.15	0.1	0	43	11:35:00 18/10/2025
8.87	7.56	31.12	20.27	0.1	0	43.3	11:30:00 18/10/2025
8.91	7.57	31.11	18.47	0.1	0	45.4	11:25:00 18/10/2025
8.36	7.58	31.07	16.93	0.1	0	50.3	11:20:00 18/10/2025
8.1	7.58	31.02	15.19	0.1	0	16.6	11:15:00 18/10/2025
7.99	7.59	30.98	22.37	0.1	0	10	11:10:00 18/10/2025
8.05	7.59	30.97	20.73	0.1	312.2	27	11:05:00 18/10/2025
7.51	7.6	30.95	19.36	0.1	316.3	43.9	11:00:00 18/10/2025
7.62	7.6	30.96	17.86	0.1	318.6	43.2	10:55:00 18/10/2025
7.34	7.61	30.92	16.45	0.1	320.4	46	10:50:00 18/10/2025
7.31	7.61	30.92	15.09	0.1	322.2	49.6	10:45:00 18/10/2025
7.01	7.61	30.92	24.34	0.1	320.9	48.5	10:40:00 18/10/2025
7.1	7.61	30.92	22.94	0.1	0	52.9	10:35:00 18/10/2025
7	7.62	30.88	21.14	0.1	0	69.8	10:30:00 18/10/2025
7.38	7.61	30.88	19.8	0.1	0	183.6	10:25:00 18/10/2025
7	7.61	30.88	18.27	0.1	0	206	10:20:00 18/10/2025
7.08	7.61	30.88	17.14	0.1	0	197.9	10:15:00 18/10/2025
6.98	7.61	30.84	26.63	0.1	0	196.4	10:10:00 18/10/2025
7.29	7.61	30.85	25.63	0.1	0	210.9	10:05:00 18/10/2025
7.25	7.6	30.85	24.14	0.1	0	204.9	10:00:00 18/10/2025
7.44	7.59	30.87	22.01	0.1	0	211	09:55:00 18/10/2025
7.33	7.57	30.84	20.39	0.1	314.1	213.5	09:50:00 18/10/2025
7.85	7.5	30.86	18.73	0.1	317	167.9	09:45:00 18/10/2025
7.92	7.48	30.87	31.72	0.1	320.1	167.9	09:40:00 18/10/2025
7.97	7.6	30.88	33.76	0.1	322.8	178	09:35:00 18/10/2025
7.97	7.61	30.85	33.76	0.1	0	183.3	09:30:00 18/10/2025
8.5	7.6	30.87	33.76	0.1	0	190.6	09:25:00 18/10/2025
7.96	7.61	30.87	33.76	0.1	318.2	193	09:20:00 18/10/2025
8.02	7.61	30.86	33.79	0.1	319.4	212.3	09:15:00 18/10/2025
7.9	7.61	30.84	38.22	0.1	324.6	213.8	09:10:00 18/10/2025

8.01	7.61	30.84	37.74	0.1	323.6	223.7	09:05:00 18/10/2025
7.69	7.62	30.83	36.2	0.1	0	237.5	09:00:00 18/10/2025
7.86	7.61	30.83	35.22	0.1	0	251.4	08:55:00 18/10/2025
7.67	7.62	30.8	34.66	0.1	0	214.2	08:50:00 18/10/2025
8.01	7.62	30.8	33.4	0.1	0	219.1	08:45:00 18/10/2025
7.75	7.62	30.79	36.86	0.1	0	219	08:40:00 18/10/2025
7.93	7.62	30.77	36.36	0.1	0	221.6	08:35:00 18/10/2025
7.89	7.63	30.76	35.61	0.1	41.8	219	08:30:00 18/10/2025
8.66	7.63	30.78	34.9	0.1	314.5	223.5	08:25:00 18/10/2025
8.87	7.63	30.8	34.41	0.1	317.1	208.1	08:20:00 18/10/2025
8.92	7.64	30.8	33.67	0.1	319.6	186	08:15:00 18/10/2025
9.05	7.65	30.8	38.91	0.1	322.5	185.3	08:10:00 18/10/2025
9.7	7.66	30.82	37.47	0.1	0	211.6	08:05:00 18/10/2025
9.85	7.68	30.82	36.98	0.1	0	220.5	08:00:00 18/10/2025
10.21	7.68	30.82	36.45	0.1	0	226.9	07:55:00 18/10/2025
10.08	7.7	30.82	34.74	0.1	0	230.6	07:50:00 18/10/2025
11.14	7.72	30.83	33.24	0.1	0	230.5	07:45:00 18/10/2025
11.27	7.74	30.84	32.22	0.1	0	232.9	07:40:00 18/10/2025
11.63	7.74	30.83	39.74	0.1	0	245.6	07:35:00 18/10/2025
11.7	7.73	30.83	37.51	0.1	0	263.6	07:30:00 18/10/2025
12.19	7.69	30.85	36	0.1	0	266.2	07:25:00 18/10/2025
11.08	7.66	30.85	34.48	0.1	0	242.5	07:20:00 18/10/2025
10.99	7.65	30.84	32.69	0.1	0	235.1	07:15:00 18/10/2025
10.4	7.63	30.83	33.49	0.1	0	206.2	07:10:00 18/10/2025
9.31	7.6	30.83	35.48	0.1	315	43.7	07:05:00 18/10/2025
8.54	7.6	30.83	35.46	0.1	320.7	41.8	07:00:00 18/10/2025
9.51	7.6	30.82	34.19	0.1	321.3	40	06:55:00 18/10/2025
9.31	7.6	30.82	33.22	0.1	0	28.5	06:50:00 18/10/2025
9.07	7.6	30.83	32.2	0.1	0	5	06:45:00 18/10/2025
8.16	7.61	30.83	35.19	0.1	0	13.1	06:40:00 18/10/2025
7.88	7.62	30.81	34.18	0.1	0	15.8	06:35:00 18/10/2025
7.54	7.62	30.82	33.43	0.1	0	11.9	06:30:00 18/10/2025
7.77	7.61	30.84	33.04	0.1	0	17.4	06:25:00 18/10/2025
7.8	7.61	30.85	32.51	0.1	0	46.9	06:20:00 18/10/2025
9.02	7.62	30.84	31.98	0.1	0	72.8	06:15:00 18/10/2025
7.73	7.62	30.85	33.79	0.1	0	3.5	06:10:00 18/10/2025
7.71	7.62	30.85	32.78	0.1	0	0	06:05:00 18/10/2025
7.46	7.62	30.85	33.73	0.1	0	0	06:00:00 18/10/2025
7.62	7.62	30.85	33.02	0.1	0	0	05:55:00 18/10/2025
7.5	7.62	30.86	32.04	0.1	0	0	05:50:00 18/10/2025
7.69	7.62	30.87	31.03	0.1	0	0	05:45:00 18/10/2025
7.46	7.62	30.87	34.07	0.1	0	0	05:40:00 18/10/2025
7.65	7.62	30.86	33.57	0.1	0	0	05:35:00 18/10/2025
7.56	7.62	30.88	33.06	0.1	0	0	05:30:00 18/10/2025
7.7	7.62	30.88	32.33	0.1	0	0	05:25:00 18/10/2025
7.52	7.62	30.88	31.91	0.1	0	0	05:20:00 18/10/2025
7.74	7.62	30.87	30.66	0.1	0	0	05:15:00 18/10/2025

7.58	7.62	30.89	34.09	0.1	0	0	05:10:00 18/10/2025
7.84	7.62	30.89	33.13	0.1	0	0	05:05:00 18/10/2025
7.63	7.62	30.89	32.57	0.1	0	0	05:00:00 18/10/2025
7.9	7.62	30.89	31.92	0.1	0	0	04:55:00 18/10/2025
7.72	7.62	30.9	31.67	0.1	0	0	04:50:00 18/10/2025
7.94	7.62	30.9	30.67	0.1	0	0	04:45:00 18/10/2025
7.85	7.62	30.91	34.63	0.1	0	0	04:40:00 18/10/2025
7.93	7.62	30.91	33.61	0.1	0	0	04:35:00 18/10/2025
7.92	7.63	30.92	33.13	0.1	0	0	04:30:00 18/10/2025
8.16	7.62	30.92	32.15	0.1	0	0	04:25:00 18/10/2025
7.97	7.62	30.93	32.41	0.1	0	0	04:20:00 18/10/2025
8.15	7.62	30.93	30.44	0.1	0	0	04:15:00 18/10/2025
8.13	7.63	30.93	33.91	0.1	0	0	04:10:00 18/10/2025
8.32	7.62	30.94	32.68	0.1	0	0	04:05:00 18/10/2025
8.22	7.63	30.94	32.95	0.1	0	0	04:00:00 18/10/2025
8.33	7.62	30.94	31.46	0.1	0	0	03:55:00 18/10/2025
8.19	7.63	30.95	30.99	0.1	0	0	03:50:00 18/10/2025
8.4	7.63	30.95	30.46	0.1	315.2	0	03:45:00 18/10/2025
8.24	7.63	30.95	33.69	0.1	317.6	0	03:40:00 18/10/2025
8.41	7.63	30.95	33.45	0.1	321.3	0	03:35:00 18/10/2025
8.34	7.63	30.96	32.49	0.1	0	0	03:30:00 18/10/2025
8.65	7.63	30.96	31.74	0.1	0	0	03:25:00 18/10/2025
8.42	7.63	30.97	30.97	0.1	0	0	03:20:00 18/10/2025
8.59	7.63	30.96	30.49	0.1	0	0	03:15:00 18/10/2025
8.49	7.63	30.97	33.97	0.1	0	0	03:10:00 18/10/2025
8.73	7.63	30.98	32.78	0.1	0	0	03:05:00 18/10/2025
8.53	7.63	30.98	32.21	0.1	0	0	03:00:00 18/10/2025
8.74	7.63	30.97	31.89	0.1	0	0	02:55:00 18/10/2025
8.62	7.64	30.98	31.12	0.1	0	0	02:50:00 18/10/2025
8.91	7.63	30.99	30.37	0.1	0	0	02:45:00 18/10/2025
8.65	7.63	30.98	33.26	0.1	0	0	02:40:00 18/10/2025
8.91	7.64	30.99	32.05	0.1	0	0	02:35:00 18/10/2025
8.99	7.64	31	31.38	0.1	0	0	02:30:00 18/10/2025
9.57	7.62	31	28.15	0.1	0	11.9	02:25:00 18/10/2025
10.12	7.62	30.99	29.88	0.1	0	106.7	02:20:00 18/10/2025
8.72	7.62	30.97	29.36	0.1	0	0	02:15:00 18/10/2025
8.62	7.62	30.98	33.74	0.1	0	0	02:10:00 18/10/2025
8.99	7.62	30.99	33.03	0.1	0	0	02:05:00 18/10/2025
8.7	7.62	30.99	31.89	0.1	0	0	02:00:00 18/10/2025
9.01	7.62	30.99	31.38	0.1	0	0	01:55:00 18/10/2025
8.9	7.62	31	30.28	0.1	0	0	01:50:00 18/10/2025
9.16	7.62	31	29.51	0.1	0	0	01:45:00 18/10/2025
8.92	7.62	31	32.58	0.1	0	0	01:40:00 18/10/2025
9.11	7.63	31	31.78	0.1	0	0	01:35:00 18/10/2025
8.97	7.63	31	31.29	0.1	0	0	01:30:00 18/10/2025
9.38	7.62	31.01	30.39	0.1	0	0	01:25:00 18/10/2025
9.15	7.63	31.02	29.29	0.1	0	0	01:20:00 18/10/2025

9.28	7.63	31.02	28.17	0.1	0	0	01:15:00 18/10/2025
9.18	7.63	31.02	33.11	0.1	0	0	01:10:00 18/10/2025
9.54	7.63	31.03	32.56	0.1	0	0	01:05:00 18/10/2025
9.25	7.63	31.02	31.91	0.1	0	0	01:00:00 18/10/2025
9.53	7.63	31.02	30.69	0.1	0	0	00:55:00 18/10/2025
9.27	7.63	31.03	29.17	0.1	0	0	00:50:00 18/10/2025
9.68	7.63	31.04	27.55	0.1	0	0	00:45:00 18/10/2025
9.33	7.63	31.04	32.9	0.1	315.8	0	00:40:00 18/10/2025
9.56	7.63	31.03	32.58	0.1	318.5	0	00:35:00 18/10/2025
9.34	7.64	31.04	31.7	0.1	324.4	0	00:30:00 18/10/2025
9.75	7.64	31.04	30.94	0.1	238.2	0	00:25:00 18/10/2025
9.48	7.64	31.05	29.19	0.1	0	0	00:20:00 18/10/2025
9.77	7.64	31.05	27.96	0.1	0	0	00:15:00 18/10/2025
9.56	7.65	31.05	32.12	0.1	0	0	00:10:00 18/10/2025
10.11	7.65	31.06	30.6	0.1	0	0	00:05:00 18/10/2025
9.84	7.65	31.06	30.6	0.1	0	0	00:00:00 18/10/2025
11.12	7.63	31.28	5.82	0.1	0	47.8	23:55:00 19/10/2025
10.59	7.64	31.27	5.66	0.1	0	51.4	23:50:00 19/10/2025
10.95	7.64	31.27	6.07	0.1	0	54.6	23:45:00 19/10/2025
10.6	7.62	31.28	5.94	0.1	0	28.8	23:40:00 19/10/2025
10.95	7.59	31.27	5.94	0.1	0	22.6	23:35:00 19/10/2025
10.66	7.6	31.27	5.84	0.1	0	0	23:30:00 19/10/2025
11.15	7.62	31.27	5.85	0.1	0	18.6	23:25:00 19/10/2025
10.8	7.6	31.28	5.69	0.1	0	31.3	23:20:00 19/10/2025
11.19	7.56	31.28	6.48	0.1	0	34	23:15:00 19/10/2025
10.62	7.54	31.28	6.38	0.1	0	43.5	23:10:00 19/10/2025
11.04	7.54	31.28	6.22	0.1	0	42.9	23:05:00 19/10/2025
10.84	7.51	31.29	5.94	0.1	0	50.2	23:00:00 19/10/2025
11.24	7.45	31.29	5.95	0.1	0	54.1	22:55:00 19/10/2025
10.5	7.44	31.28	5.72	0.1	0	62.2	22:50:00 19/10/2025
11.11	7.46	31.29	6.6	0.1	0	76.3	22:45:00 19/10/2025
10.94	7.44	31.29	6.51	0.1	0	62.6	22:40:00 19/10/2025
11.08	7.4	31.3	6.26	0.1	0	41.6	22:35:00 19/10/2025
10.46	7.4	31.29	6.06	0.1	0	47.8	22:30:00 19/10/2025
10.85	7.39	31.29	5.89	0.1	0	43.8	22:25:00 19/10/2025
10.56	7.39	31.29	5.6	0.1	0	39.4	22:20:00 19/10/2025
10.71	7.39	31.3	6.26	0.1	0	39.4	22:15:00 19/10/2025
10.22	7.39	31.29	6.1	0.1	0	36.8	22:10:00 19/10/2025
10.57	7.39	31.29	6.2	0.1	0	25	22:05:00 19/10/2025
10.54	7.39	31.3	5.94	0.1	0	4.1	22:00:00 19/10/2025
10.77	7.39	31.3	5.79	0.1	0	32.8	21:55:00 19/10/2025
10	7.39	31.3	5.67	0.1	0	43.7	21:50:00 19/10/2025
10.4	7.39	31.3	6.13	0.1	0	47.1	21:45:00 19/10/2025
10.18	7.39	31.3	5.95	0.1	0	42.8	21:40:00 19/10/2025
10.5	7.39	31.3	5.88	0.1	313.7	39.4	21:35:00 19/10/2025
10.18	7.39	31.3	5.73	0.1	317.2	21.8	21:30:00 19/10/2025
10.57	7.38	31.31	5.77	0.1	317.4	33.9	21:25:00 19/10/2025

10.25	7.39	31.32	5.63	0.1	0	57.2	21:20:00 19/10/2025
10.64	7.39	31.32	6.38	0.1	0	70.5	21:15:00 19/10/2025
10.36	7.39	31.31	6.11	0.1	0	35.6	21:10:00 19/10/2025
10.67	7.39	31.31	5.95	0.1	0	29	21:05:00 19/10/2025
10.22	7.39	31.31	5.83	0.1	0	32.8	21:00:00 19/10/2025
10.84	7.39	31.32	5.92	0.1	0	39.2	20:55:00 19/10/2025
10.38	7.39	31.32	5.76	0.1	0	46.5	20:50:00 19/10/2025
10.81	7.39	31.32	6.33	0.1	0	47.5	20:45:00 19/10/2025
10.4	7.39	31.32	6.26	0.1	0	33.2	20:40:00 19/10/2025
10.83	7.39	31.32	6.17	0.1	0	9	20:35:00 19/10/2025
10.76	7.39	31.31	5.85	0.1	0	5.2	20:30:00 19/10/2025
10.9	7.39	31.31	5.8	0.1	0	29.9	20:25:00 19/10/2025
10.66	7.39	31.33	5.67	0.1	0	41.8	20:20:00 19/10/2025
11.11	7.39	31.33	6.36	0.1	0	43	20:15:00 19/10/2025
10.63	7.39	31.34	6.3	0.1	0	48.5	20:10:00 19/10/2025
10.99	7.39	31.35	6.24	0.1	0	29.1	20:05:00 19/10/2025
11.06	7.39	31.35	6.18	0.1	0	39.5	20:00:00 19/10/2025
11.56	7.39	31.35	5.93	0.1	0	55.9	19:55:00 19/10/2025
11.1	7.39	31.35	5.74	0.1	0	67.4	19:50:00 19/10/2025
11.46	7.39	31.36	6.42	0.1	0	79.8	19:45:00 19/10/2025
11.23	7.39	31.35	6.36	0.1	0	33.4	19:40:00 19/10/2025
11.61	7.39	31.36	6.15	0.1	0	53.8	19:35:00 19/10/2025
11.21	7.39	31.36	5.96	0.1	0	46.9	19:30:00 19/10/2025
11.64	7.39	31.36	6.18	0.1	0	38.8	19:25:00 19/10/2025
11.3	7.39	31.36	5.93	0.1	0	44.6	19:20:00 19/10/2025
11.96	7.39	31.37	6.59	0.1	0	44.8	19:15:00 19/10/2025
11.18	7.39	31.36	6.21	0.1	0	34.6	19:10:00 19/10/2025
11.55	7.39	31.37	6.37	0.1	0	8.4	19:05:00 19/10/2025
11.37	7.39	31.37	6.09	0.1	311.4	6.3	19:00:00 19/10/2025
11.85	7.39	31.38	6	0.1	315.6	36	18:55:00 19/10/2025
11.2	7.39	31.38	5.84	0.1	319.5	44.4	18:50:00 19/10/2025
11.66	7.39	31.38	6.56	0.1	0	47	18:45:00 19/10/2025
11.43	7.39	31.38	6.41	0.1	0	45.5	18:40:00 19/10/2025
11.93	7.39	31.39	6.38	0.1	0	48	18:35:00 19/10/2025
11.32	7.39	31.39	6.16	0.1	0	42.7	18:30:00 19/10/2025
11.67	7.38	31.4	6.03	0.1	0	50.9	18:25:00 19/10/2025
11.5	7.38	31.39	5.84	0.1	0	71.3	18:20:00 19/10/2025
11.7	7.38	31.4	6.72	0.1	0	75.4	18:15:00 19/10/2025
11.18	7.38	31.4	6.46	0.1	0	44.7	18:10:00 19/10/2025
11.47	7.39	31.4	6.25	0.1	0	45.7	18:05:00 19/10/2025
11.36	7.39	31.4	6.1	0.1	0	41.7	18:00:00 19/10/2025
11.57	7.38	31.41	5.94	0.1	0	40.8	17:55:00 19/10/2025
11.11	7.39	31.42	5.79	0.1	311.8	42.6	17:50:00 19/10/2025
11.65	7.39	31.42	6.47	0.1	315.2	42.1	17:45:00 19/10/2025
10.9	7.39	31.41	6.07	0.1	320.2	32.59	17:40:00 19/10/2025
11.17	7.39	31.42	6.04	0.1	320.7	10.4	17:35:00 19/10/2025
10.82	7.39	31.43	5.82	0.1	322.4	15.8	17:30:00 19/10/2025

11.17	7.38	31.42	5.78	0.1	321.9	47.3	17:25:00 19/10/2025
11.08	7.38	31.42	5.69	0.1	0	35.7	17:20:00 19/10/2025
11.06	7.38	31.42	6.2	0.1	0	42	17:15:00 19/10/2025
10.72	7.38	31.42	6.01	0.1	0	44.7	17:10:00 19/10/2025
11.07	7.38	31.42	5.91	0.1	0	51.2	17:05:00 19/10/2025
10.88	7.38	31.41	5.69	0.1	0	54.3	17:00:00 19/10/2025
11.44	7.38	31.43	5.62	0.1	0	50.9	16:55:00 19/10/2025
10.68	7.38	31.48	5.55	0.1	0	64.8	16:50:00 19/10/2025
11.15	7.38	31.49	5.99	0.1	0	57.7	16:45:00 19/10/2025
11.23	7.38	31.48	6.15	0.1	0	40.8	16:40:00 19/10/2025
11.06	7.38	31.5	5.87	0.1	0	40.2	16:35:00 19/10/2025
10.65	7.39	31.5	5.65	0.1	0	44.6	16:30:00 19/10/2025
11.12	7.38	31.52	5.44	0.1	0	40.4	16:25:00 19/10/2025
10.91	7.39	31.5	5.53	0.1	0	40.4	16:20:00 19/10/2025
11.36	7.39	31.53	6.41	0.1	0	37.8	16:15:00 19/10/2025
10.68	7.39	31.53	6.07	0.1	0	24	16:10:00 19/10/2025
11.08	7.39	31.55	5.84	0.1	0	4.1	16:05:00 19/10/2025
10.83	7.38	31.52	5.75	0.1	0	20.8	16:00:00 19/10/2025
11.11	7.38	31.54	5.69	0.1	0	41.2	15:55:00 19/10/2025
10.42	7.38	31.53	5.44	0.1	0	38.4	15:50:00 19/10/2025
10.91	7.38	31.55	5.66	0.1	0	38.6	15:45:00 19/10/2025
10.88	7.38	31.52	5.84	0.1	0	47.9	15:40:00 19/10/2025
11.09	7.38	31.54	5.88	0.1	0	54.3	15:35:00 19/10/2025
10.7	7.38	31.54	5.63	0.1	0	39.5	15:30:00 19/10/2025
10.97	7.38	31.56	5.61	0.1	0	55.6	15:25:00 19/10/2025
10.63	7.39	31.54	5.44	0.1	0	75.2	15:20:00 19/10/2025
11.35	7.39	31.57	6.23	0.1	0	58.4	15:15:00 19/10/2025
10.76	7.39	31.57	5.98	0.1	0	46.5	15:10:00 19/10/2025
11.14	7.39	31.62	5.86	0.1	0	45.2	15:05:00 19/10/2025
10.96	7.39	31.59	5.68	0.1	0	39.8	15:00:00 19/10/2025
11.54	7.39	31.62	5.68	0.1	0	49.4	14:55:00 19/10/2025
10.85	7.39	31.62	5.4	0.1	0	44.2	14:50:00 19/10/2025
11.11	7.39	31.65	6.05	0.1	0	26.8	14:45:00 19/10/2025
10.91	7.39	31.59	5.74	0.1	316.3	9.2	14:40:00 19/10/2025
11.53	7.39	31.63	5.81	0.1	318.7	5.9	14:35:00 19/10/2025
11.38	7.39	31.62	5.62	0.1	0	29	14:30:00 19/10/2025
11.53	7.39	31.64	5.58	0.1	0	42.9	14:25:00 19/10/2025
11.18	7.39	31.58	5.45	0.1	0	45.3	14:20:00 19/10/2025
11.79	7.38	31.59	5.95	0.1	0	45.8	14:15:00 19/10/2025
11.09	7.39	31.57	5.64	0.1	0	49.5	14:10:00 19/10/2025
11.52	7.39	31.61	5.67	0.1	0	47.4	14:05:00 19/10/2025
11.2	7.39	31.55	5.44	0.1	0	51.1	14:00:00 19/10/2025
11.7	7.38	31.56	5.48	0.1	0	67.7	13:55:00 19/10/2025
11.28	7.39	31.57	5.33	0.1	0	85.4	13:50:00 19/10/2025
11.48	7.39	31.62	5.92	0.1	0	41	13:45:00 19/10/2025
11.52	7.38	31.55	5.85	0.1	0	30.9	13:40:00 19/10/2025
11.95	7.39	31.55	5.73	0.1	0	49.8	13:35:00 19/10/2025

11.44	7.39	31.55	5.44	0.1	0	32.9	13:30:00 19/10/2025
11.83	7.39	31.57	5.51	0.1	0	45.4	13:25:00 19/10/2025
11.69	7.39	31.54	5.41	0.1	0	27.7	13:20:00 19/10/2025
11.97	7.39	31.57	5.67	0.1	0	36.2	13:15:00 19/10/2025
11.33	7.39	31.56	5.55	0.1	0	19.2	13:10:00 19/10/2025
12.05	7.39	31.6	5.46	0.1	0	5.8	13:05:00 19/10/2025
11.63	7.39	31.57	5.39	0.1	0	35.5	13:00:00 19/10/2025
12.14	7.38	31.6	4.14	0.1	0	44.2	12:55:00 19/10/2025
11.33	7.38	31.56	7.66	0.1	0	43.5	12:50:00 19/10/2025
11.77	7.38	31.57	5.88	0.1	0	42.4	12:45:00 19/10/2025
11.41	7.38	31.53	5.59	0.1	0	40.8	12:40:00 19/10/2025
11.72	7.38	31.53	5.56	0.1	317.5	31.6	12:35:00 19/10/2025
11.17	7.38	31.52	5.4	0.1	318	43.1	12:30:00 19/10/2025
11.76	7.38	31.56	5.57	0.1	323.2	62.4	12:25:00 19/10/2025
11.65	7.38	31.48	5.46	0.1	0	77.3	12:20:00 19/10/2025
12.64	7.38	31.5	6.12	0.1	0	40.9	12:15:00 19/10/2025
13.24	7.38	31.5	5.97	0.1	0	39.2	12:10:00 19/10/2025
12.29	7.38	31.55	5.85	0.1	0	39.8	12:05:00 19/10/2025
11.87	7.38	31.53	5.7	0.1	0	43.9	12:00:00 19/10/2025
12.89	7.38	31.57	5.6	0.1	0	41.3	11:55:00 19/10/2025
12.03	7.38	31.56	5.44	0.1	0	44.1	11:50:00 19/10/2025
12.34	7.39	31.56	6.02	0.1	0	34.5	11:45:00 19/10/2025
11.88	7.39	31.46	6.08	0.1	0	7.2	11:40:00 19/10/2025
13.35	7.38	31.5	6.09	0.1	0	8.5	11:35:00 19/10/2025
12.64	7.38	31.47	5.95	0.1	0	38.5	11:30:00 19/10/2025
13.19	7.38	31.47	5.83	0.1	0	36.2	11:25:00 19/10/2025
12.88	7.39	31.43	5.76	0.1	0	44.9	11:20:00 19/10/2025
13.57	7.39	31.44	6.36	0.1	0	44.7	11:15:00 19/10/2025
12.49	7.39	31.4	6.09	0.1	0	43.7	11:10:00 19/10/2025
13.21	7.39	31.42	6.09	0.1	0	53.9	11:05:00 19/10/2025
12.96	7.39	31.35	5.84	0.1	0	65.4	11:00:00 19/10/2025
13.61	7.38	31.38	5.93	0.1	0	77.7	10:55:00 19/10/2025
13	7.39	31.38	5.56	0.1	0	68.7	10:50:00 19/10/2025
13.72	7.38	31.41	6.03	0.1	0	48.1	10:45:00 19/10/2025
13.57	7.38	31.36	6.05	0.1	0	46.9	10:40:00 19/10/2025
14.38	7.39	31.39	6.1	0.1	0	40.1	10:35:00 19/10/2025
13.86	7.39	31.38	6.03	0.1	0	27	10:30:00 19/10/2025
14.61	7.39	31.39	6.11	0.1	313	24.8	10:25:00 19/10/2025
14.36	7.39	31.34	5.99	0.1	316.1	29.6	10:20:00 19/10/2025
15.25	7.4	31.34	6.3	0.1	319.5	33.4	10:15:00 19/10/2025
14.72	7.4	31.31	6.7	0.1	0	9.2	10:10:00 19/10/2025
15.73	7.4	31.32	6.64	0.1	0	15.6	10:05:00 19/10/2025
15.78	7.4	31.27	6.53	0.1	0	46.2	10:00:00 19/10/2025
16.57	7.41	31.28	6.5	0.1	0	43.6	09:55:00 19/10/2025
16.04	7.42	31.26	6.4	0.1	0	47.7	09:50:00 19/10/2025
16.9	7.42	31.26	6.37	0.1	0	48.4	09:45:00 19/10/2025
16.29	7.44	31.21	7.2	0.1	0	42.9	09:40:00 19/10/2025

16.48	7.45	31.21	7.05	0.1	0	50.2	09:35:00 19/10/2025
16.13	7.45	31.2	6.61	0.1	0	59.3	09:30:00 19/10/2025
17.54	7.44	31.21	6.65	0.1	0	66.8	09:25:00 19/10/2025
17.09	7.46	31.19	6.42	0.1	0	66.7	09:20:00 19/10/2025
18.06	7.47	31.2	7.7	0.1	0	39.5	09:15:00 19/10/2025
16.9	7.48	31.19	7.14	0.1	0	46.6	09:10:00 19/10/2025
17.7	7.48	31.19	7.01	0.1	0	50.1	09:05:00 19/10/2025
17.18	7.5	31.16	6.73	0.1	0	50.2	09:00:00 19/10/2025
17.14	7.51	31.16	6.7	0.1	0	46.4	08:55:00 19/10/2025
16.49	7.53	31.15	6.34	0.1	0	48.9	08:50:00 19/10/2025
16.16	7.54	31.14	7.72	0.1	0	13.2	08:45:00 19/10/2025
16.44	7.54	31.11	7.21	0.1	0	4.5	08:40:00 19/10/2025
16.72	7.57	31.12	7.06	0.1	0	23.8	08:35:00 19/10/2025
14.53	7.59	31.1	6.4	0.1	0	44.3	08:30:00 19/10/2025
14.41	7.6	31.1	6.18	0.1	0	35.4	08:25:00 19/10/2025
13.16	7.62	31.08	5.77	0.1	0	31.8	08:20:00 19/10/2025
11.14	7.64	31.08	5.86	0.1	0	36.6	08:15:00 19/10/2025
9.82	7.65	31.07	5.42	0.1	0	42.4	08:10:00 19/10/2025
10.3	7.66	31.08	5.42	0.1	0	48.8	08:05:00 19/10/2025
9.52	7.67	31.08	5.18	0.1	0	59.6	08:00:00 19/10/2025
8.64	7.68	31.1	4.93	0.1	0	71.4	07:55:00 19/10/2025
7.82	7.69	31.1	4.74	0.1	0	63.3	07:50:00 19/10/2025
7.82	7.68	31.1	4.96	0.1	0	44	07:45:00 19/10/2025
7.61	7.68	31.08	4.81	0.1	0	44.6	07:40:00 19/10/2025
8.04	7.67	31.08	4.89	0.1	0	45.8	07:35:00 19/10/2025
7.56	7.67	31.06	4.76	0.1	0	38.1	07:30:00 19/10/2025
7.82	7.65	31.03	4.79	0.1	0	12	07:25:00 19/10/2025
7.77	7.66	31.02	4.76	0.1	0	0	07:20:00 19/10/2025
8.29	7.65	31.03	5.01	0.1	314	0	07:15:00 19/10/2025
8.07	7.66	31.04	4.88	0.1	319.1	0	07:10:00 19/10/2025
8.56	7.65	31.03	4.94	0.1	323.8	0	07:05:00 19/10/2025
7.6	7.65	31.02	4.73	0.1	320.4	0	07:00:00 19/10/2025
8.01	7.65	31.02	4.79	0.1	325.4	0	06:55:00 19/10/2025
7.69	7.65	31.02	4.66	0.1	330.3	0	06:50:00 19/10/2025
7.95	7.65	31.02	4.78	0.1	0	0	06:45:00 19/10/2025
7.81	7.65	31.03	4.79	0.1	0	0	06:40:00 19/10/2025
8.27	7.65	31.04	4.82	0.1	0	0	06:35:00 19/10/2025
7.88	7.65	31.03	4.57	0.1	0	0	06:30:00 19/10/2025
8.18	7.64	31.03	4.76	0.1	0	0	06:25:00 19/10/2025
8.21	7.65	31.04	4.76	0.1	0	0	06:20:00 19/10/2025
8.45	7.65	31.04	5.07	0.1	0	0	06:15:00 19/10/2025
7.93	7.65	31.04	4.92	0.1	0	0	06:10:00 19/10/2025
8.25	7.64	31.04	4.92	0.1	0	0	06:05:00 19/10/2025
8.23	7.65	31.05	4.86	0.1	0	0	06:00:00 19/10/2025
8.74	7.64	31.05	4.95	0.1	0	0	05:55:00 19/10/2025
8.17	7.64	31.05	4.8	0.1	0	0	05:50:00 19/10/2025
8.46	7.64	31.05	4.99	0.1	0	0	05:45:00 19/10/2025

8.39	7.64	31.05	4.98	0.1	0	0	05:40:00 19/10/2025
8.8	7.64	31.06	5.08	0.1	0	0	05:35:00 19/10/2025
8.41	7.64	31.06	4.89	0.1	0	0	05:30:00 19/10/2025
8.74	7.64	31.06	4.95	0.1	0	0	05:25:00 19/10/2025
8.72	7.64	31.07	4.86	0.1	0	0	05:20:00 19/10/2025
9.18	7.64	31.08	5.08	0.1	0	0	05:15:00 19/10/2025
8.71	7.64	31.07	5.02	0.1	0	0	05:10:00 19/10/2025
9.03	7.64	31.07	5.02	0.1	0	0	05:05:00 19/10/2025
8.97	7.64	31.08	4.99	0.1	0	0	05:00:00 19/10/2025
9.42	7.64	31.09	5.05	0.1	0	0	04:55:00 19/10/2025
8.95	7.64	31.09	5.02	0.1	0	0	04:50:00 19/10/2025
9.25	7.64	31.09	5.34	0.1	0	0	04:45:00 19/10/2025
9.28	7.64	31.09	5.27	0.1	0	0	04:40:00 19/10/2025
9.76	7.65	31.1	5.28	0.1	0	0	04:35:00 19/10/2025
9.18	7.65	31.1	5.09	0.1	0	0	04:30:00 19/10/2025
9.66	7.64	31.1	5.15	0.1	0	0	04:25:00 19/10/2025
9.44	7.64	31.11	5.12	0.1	0	0	04:20:00 19/10/2025
10.07	7.65	31.12	5.34	0.1	0	0	04:15:00 19/10/2025
9.56	7.65	31.12	5.25	0.1	0	0	04:10:00 19/10/2025
9.96	7.65	31.12	5.28	0.1	0	0	04:05:00 19/10/2025
9.8	7.65	31.13	5.25	0.1	0	0	04:00:00 19/10/2025
10.48	7.65	31.13	5.26	0.1	0	0	03:55:00 19/10/2025
9.92	7.66	31.13	5.19	0.1	0	0	03:50:00 19/10/2025
10.44	7.66	31.13	5.82	0.1	0	0	03:45:00 19/10/2025
10.23	7.66	31.14	5.69	0.1	0	0	03:40:00 19/10/2025
11.03	7.66	31.15	5.63	0.1	0	0	03:35:00 19/10/2025
10.65	7.66	31.15	5.47	0.1	0	0	03:30:00 19/10/2025
10.99	7.66	31.15	5.41	0.1	0	0	03:25:00 19/10/2025
10.84	7.66	31.16	5.29	0.1	0	0	03:20:00 19/10/2025
11.55	7.66	31.17	6.11	0.1	0	0	03:15:00 19/10/2025
10.96	7.67	31.17	5.95	0.1	0	0	03:10:00 19/10/2025
11.36	7.67	31.17	5.79	0.1	0	0	03:05:00 19/10/2025
11.43	7.67	31.17	5.73	0.1	0	0	03:00:00 19/10/2025
11.97	7.67	31.18	5.7	0.1	0	0	02:55:00 19/10/2025
11.44	7.67	31.19	5.6	0.1	0	0	02:50:00 19/10/2025
11.95	7.67	31.19	6.26	0.1	0	0	02:45:00 19/10/2025
11.91	7.67	31.19	6.18	0.1	0	0	02:40:00 19/10/2025
13.09	7.68	31.2	6.34	0.1	0	0	02:35:00 19/10/2025
12.69	7.67	31.21	5.92	0.1	0	0	02:30:00 19/10/2025
13.23	7.67	31.21	6.02	0.1	0	0	02:25:00 19/10/2025
12.81	7.68	31.21	5.74	0.1	0	0	02:20:00 19/10/2025
13.75	7.68	31.22	6.62	0.1	0	0	02:15:00 19/10/2025
13.18	7.7	31.23	6.56	0.1	0	0	02:10:00 19/10/2025
14.15	7.71	31.23	6.36	0.1	0	0	02:05:00 19/10/2025
14.14	7.72	31.24	6.21	0.1	0	0	02:00:00 19/10/2025
14.8	7.7	31.24	6.24	0.1	0	5.2	01:55:00 19/10/2025
14.02	7.69	31.25	5.99	0.1	0	28.6	01:50:00 19/10/2025

14.73	7.69	31.25	6.9	0.1	0	42.6	01:45:00 19/10/2025
14.19	7.65	31.25	6.59	0.1	0	42.9	01:40:00 19/10/2025
14.46	7.6	31.25	6.62	0.1	0	48.5	01:35:00 19/10/2025
13.51	7.58	31.24	6.3	0.1	0	46.5	01:30:00 19/10/2025
14.09	7.6	31.24	6.28	0.1	0	47	01:25:00 19/10/2025
13.72	7.57	31.25	6.02	0.1	0	50.8	01:20:00 19/10/2025
14.34	7.52	31.25	6.8	0.1	0	70.1	01:15:00 19/10/2025
13.36	7.51	31.24	6.53	0.1	0	46.7	01:10:00 19/10/2025
14.07	7.5	31.25	6.44	0.1	0	48.6	01:05:00 19/10/2025
13.87	7.48	31.25	6.22	0.1	0	39.4	01:00:00 19/10/2025
14.27	7.44	31.24	6.12	0.1	0	45.3	00:55:00 19/10/2025
13.36	7.43	31.24	6	0.1	0	47.8	00:50:00 19/10/2025
13.99	7.43	31.24	6.46	0.1	0	46	00:45:00 19/10/2025
13.66	7.42	31.24	6.59	0.1	0	38.1	00:40:00 19/10/2025
14.49	7.41	31.24	6.56	0.1	0	26	00:35:00 19/10/2025
13.85	7.41	31.24	6.25	0.1	0	10.7	00:30:00 19/10/2025
14.47	7.4	31.25	6.22	0.1	0	35.4	00:25:00 19/10/2025
13.94	7.4	31.25	6.03	0.1	312.5	42.5	00:20:00 19/10/2025
14.66	7.41	31.25	6.05	0.1	318.1	44.8	00:15:00 19/10/2025
13.75	7.42	31.24	6.27	0.1	320	40.3	00:10:00 19/10/2025
14.26	7.42	31.24	6.15	0.1	0	41.7	00:05:00 19/10/2025
13.94	7.43	31.24	6.12	0.1	0	48.7	00:00:00 19/10/2025
9.19	7.58	31.07	5.21	0.1	0	52.6	23:55:00 20/10/2025
8.6	7.59	31.07	4.45	0.1	0	182.2	23:50:00 20/10/2025
8.79	7.59	31.07	4.86	0.1	0	159.2	23:45:00 20/10/2025
8.69	7.59	31.07	4.95	0.1	0	183	23:40:00 20/10/2025
9.18	7.59	31.08	5.14	0.1	0	204.9	23:35:00 20/10/2025
8.72	7.59	31.09	4.8	0.1	0	203.6	23:30:00 20/10/2025
9.02	7.59	31.09	5.39	0.1	0	209.8	23:25:00 20/10/2025
8.88	7.59	31.08	4.74	0.1	0	205.7	23:20:00 20/10/2025
9.24	7.6	31.09	4.93	0.1	0	209.7	23:15:00 20/10/2025
8.72	7.6	31.09	5.03	0.1	0	221	23:10:00 20/10/2025
8.95	7.6	31.1	5.27	0.1	0	231.5	23:05:00 20/10/2025
8.59	7.61	31.09	5.3	0.1	0	245.7	23:00:00 20/10/2025
9.06	7.6	31.1	5.4	0.1	0	222.3	22:55:00 20/10/2025
8.79	7.6	31.11	4.77	0.1	0	213.5	22:50:00 20/10/2025
8.99	7.6	31.11	5.16	0.1	310.4	209	22:45:00 20/10/2025
8.6	7.6	31.1	4.97	0.1	312.6	218	22:40:00 20/10/2025
9.19	7.59	31.12	5.06	0.1	316.1	212.6	22:35:00 20/10/2025
9.08	7.58	31.12	5.37	0.1	316	219.8	22:30:00 20/10/2025
9.15	7.58	31.12	5.43	0.1	321.7	215	22:25:00 20/10/2025
9.27	7.57	31.12	4.81	0.1	0	204.2	22:20:00 20/10/2025
9.51	7.57	31.13	4.88	0.1	0	183.9	22:15:00 20/10/2025
9.17	7.56	31.13	5.16	0.1	0	203.6	22:10:00 20/10/2025
9.35	7.56	31.13	5.41	0.1	0	225.3	22:05:00 20/10/2025
9.37	7.55	31.13	5.29	0.1	0	226.8	22:00:00 20/10/2025
9.97	7.54	31.14	5.44	0.1	0	227.3	21:55:00 20/10/2025

9.23	7.53	31.14	5.32	0.1	0	228.7	21:50:00 20/10/2025
9.61	7.52	31.15	5.38	0.1	0	233.7	21:45:00 20/10/2025
9.29	7.51	31.14	5.25	0.1	0	237.6	21:40:00 20/10/2025
10.35	7.47	31.16	5.26	0.1	0	242.3	21:35:00 20/10/2025
9.97	7.45	31.17	5.01	0.1	0	241.4	21:30:00 20/10/2025
10.37	7.43	31.17	5.07	0.1	0	237.5	21:25:00 20/10/2025
10.33	7.4	31.18	4.1	0.1	0	235.8	21:20:00 20/10/2025
11.2	7.37	31.2	4.08	0.1	0	237.8	21:15:00 20/10/2025
10.67	7.35	31.21	4.3	0.1	0	241.6	21:10:00 20/10/2025
10.91	7.34	31.22	4.46	0.1	0	240.6	21:05:00 20/10/2025
10.87	7.35	31.22	4.62	0.1	0	239.3	21:00:00 20/10/2025
11.11	7.35	31.23	4.74	0.1	0	197.9	20:55:00 20/10/2025
10.14	7.35	31.23	3.65	0.1	316.6	21.3	20:50:00 20/10/2025
10.64	7.35	31.23	4	0.1	315.3	8.4	20:45:00 20/10/2025
10.36	7.35	31.23	4.28	0.1	321.3	33	20:40:00 20/10/2025
10.73	7.36	31.24	4.52	0.1	323.2	32.3	20:35:00 20/10/2025
10.39	7.36	31.24	4.62	0.1	325.2	41.6	20:30:00 20/10/2025
10.85	7.36	31.24	4.74	0.1	328.5	46.3	20:25:00 20/10/2025
10.42	7.37	31.24	4.71	0.1	0	38.1	20:20:00 20/10/2025
10.82	7.37	31.24	4.84	0.1	0	50.1	20:15:00 20/10/2025
10.33	7.37	31.24	4.8	0.1	0	56.5	20:10:00 20/10/2025
10.74	7.37	31.22	4.8	0.1	0	70.9	20:05:00 20/10/2025
10.64	7.38	31.21	4.71	0.1	0	81.7	20:00:00 20/10/2025
10.94	7.38	31.21	4.8	0.1	0	53.1	19:55:00 20/10/2025
10.47	7.38	31.22	5.02	0.1	0	51.2	19:50:00 20/10/2025
10.79	7.38	31.24	4.9	0.1	0	42.6	19:45:00 20/10/2025
10.62	7.38	31.26	4.87	0.1	0	41.5	19:40:00 20/10/2025
11.14	7.39	31.27	4.94	0.1	0	42.6	19:35:00 20/10/2025
10.65	7.39	31.28	4.79	0.1	0	38.6	19:30:00 20/10/2025
10.96	7.4	31.28	4.75	0.1	0	36.6	19:25:00 20/10/2025
10.5	7.4	31.27	5.13	0.1	0	15	19:20:00 20/10/2025
10.99	7.4	31.29	5.38	0.1	0	12.7	19:15:00 20/10/2025
10.6	7.4	31.3	5.1	0.1	0	45.8	19:10:00 20/10/2025
11.09	7.4	31.32	5.16	0.1	0	45.2	19:05:00 20/10/2025
10.77	7.41	31.31	4.98	0.1	314.8	47.4	19:00:00 20/10/2025
11.39	7.41	31.32	5.04	0.1	317.7	42.4	18:55:00 20/10/2025
10.75	7.41	31.32	5.17	0.1	322.1	47	18:50:00 20/10/2025
11.21	7.41	31.34	5.21	0.1	0	51.3	18:45:00 20/10/2025
10.92	7.41	31.33	5.08	0.1	0	55.2	18:40:00 20/10/2025
11.46	7.42	31.33	5.12	0.1	0	66.5	18:35:00 20/10/2025
11.07	7.42	31.33	5.05	0.1	0	71.6	18:30:00 20/10/2025
11.44	7.42	31.34	5.21	0.1	0	39.9	18:25:00 20/10/2025
11.01	7.43	31.32	4.48	0.1	0	35.4	18:20:00 20/10/2025
11.64	7.43	31.34	4.77	0.1	312.8	50.9	18:15:00 20/10/2025
11.16	7.44	31.34	4.89	0.1	318.9	48.6	18:10:00 20/10/2025
11.54	7.43	31.35	5.05	0.1	318.5	44.4	18:05:00 20/10/2025
11.45	7.44	31.34	5.15	0.1	321.3	39.9	18:00:00 20/10/2025

12.01	7.44	31.35	5.06	0.1	323.9	37.8	17:55:00 20/10/2025
11.24	7.45	31.36	5.15	0.1	328.7	15.1	17:50:00 20/10/2025
11.75	7.44	31.38	4.81	0.1	224.6	19.3	17:45:00 20/10/2025
11.52	7.45	31.37	4.35	0.1	0	49.1	17:40:00 20/10/2025
12.04	7.46	31.38	4.84	0.1	0	42.8	17:35:00 20/10/2025
11.7	7.46	31.38	5.12	0.1	0	44.4	17:30:00 20/10/2025
12.09	7.46	31.4	5.22	0.1	0	41.7	17:25:00 20/10/2025
11.69	7.47	31.38	4.43	0.1	0	45.3	17:20:00 20/10/2025
12.83	7.48	31.39	4.79	0.1	0	53	17:15:00 20/10/2025
12.02	7.49	31.39	5.47	0.1	0	66.1	17:10:00 20/10/2025
12.55	7.49	31.41	5.5	0.1	0	75.4	17:05:00 20/10/2025
12.1	7.5	31.39	5.26	0.1	0	74.3	17:00:00 20/10/2025
13.28	7.51	31.4	5.12	0.1	0	50	16:55:00 20/10/2025
12.07	7.51	31.4	5.13	0.1	0	47.7	16:50:00 20/10/2025
12.85	7.51	31.42	5.07	0.1	0	42.5	16:45:00 20/10/2025
12.65	7.52	31.41	5.44	0.1	0	47.8	16:40:00 20/10/2025
13.71	7.52	31.43	5.42	0.1	0	45.9	16:35:00 20/10/2025
13.07	7.54	31.43	3.7	0.1	316.8	39.4	16:30:00 20/10/2025
13.23	7.54	31.43	5.25	0.1	321.1	15.6	16:25:00 20/10/2025
12.96	7.54	31.41	3.97	0.1	323.5	0	16:20:00 20/10/2025
13.79	7.55	31.43	4.45	0.1	0	20.1	16:15:00 20/10/2025
12.7	7.55	31.42	4.76	0.1	0	50.1	16:10:00 20/10/2025
13.53	7.55	31.45	4.86	0.1	0	43.5	16:05:00 20/10/2025
13.38	7.56	31.42	5.32	0.1	0	45.8	16:00:00 20/10/2025
13.75	7.58	31.42	5.47	0.1	0	48.4	15:55:00 20/10/2025
12.82	7.59	31.41	3.92	0.1	0	49.5	15:50:00 20/10/2025
13.24	7.6	31.42	4.19	0.1	0	52	15:45:00 20/10/2025
13.34	7.61	31.41	4.94	0.1	315.6	60.8	15:40:00 20/10/2025
13.68	7.62	31.44	5.01	0.1	320.9	73.7	15:35:00 20/10/2025
12.77	7.63	31.44	5.2	0.1	322	62.5	15:30:00 20/10/2025
13.23	7.63	31.47	5.3	0.1	323.4	44.9	15:25:00 20/10/2025
12.87	7.64	31.44	4.88	0.1	324.3	40.5	15:20:00 20/10/2025
12.7	7.64	31.45	5.08	0.1	327.4	40.2	15:15:00 20/10/2025
11.71	7.65	31.44	5.16	0.1	328.6	38.7	15:10:00 20/10/2025
12.39	7.66	31.46	5.27	0.1	328.6	42.7	15:05:00 20/10/2025
11.75	7.66	31.42	5.16	0.1	0	42.6	15:00:00 20/10/2025
11.81	7.66	31.42	5.13	0.1	0	20.5	14:55:00 20/10/2025
11.34	7.66	31.43	5.21	0.1	0	5.3	14:50:00 20/10/2025
11.67	7.65	31.47	5.23	0.1	0	28.3	14:45:00 20/10/2025
11.22	7.63	31.43	5.13	0.1	0	46	14:40:00 20/10/2025
11.26	7.61	31.42	1.3	0.1	0	45.3	14:35:00 20/10/2025
10.94	7.6	31.41	4.94	0.1	0	49.7	14:30:00 20/10/2025
10.94	7.57	31.44	4.91	0.1	0	33.3	14:25:00 20/10/2025
10.69	7.55	31.39	4.47	0.1	0	39.2	14:20:00 20/10/2025
10.78	7.52	31.41	4.97	0.1	0	44.9	14:15:00 20/10/2025
10.05	7.51	31.4	4.92	0.1	249.5	56	14:10:00 20/10/2025
10.74	7.5	31.48	5.01	0.1	317.3	73.2	14:05:00 20/10/2025

10.13	7.5	31.41	4.85	0.1	318.6	29.1	14:00:00 20/10/2025
11.02	7.5	31.45	4.89	0.1	319.1	10.1	13:55:00 20/10/2025
10.17	7.5	31.42	5.19	0.1	320.3	19.8	13:50:00 20/10/2025
10.61	7.5	31.44	5	0.1	320.3	28.2	13:45:00 20/10/2025
10.44	7.51	31.4	4.91	0.1	0	44.9	13:40:00 20/10/2025
10.7	7.53	31.41	5.06	0.1	0	40.6	13:35:00 20/10/2025
9.81	7.54	31.34	4.77	0.1	0	26.2	13:30:00 20/10/2025
10.18	7.54	31.33	4.76	0.1	0	0	13:25:00 20/10/2025
10.03	7.54	31.3	4.85	0.1	0	6.3	13:20:00 20/10/2025
10.5	7.55	31.31	4.98	0.1	317.4	36.7	13:15:00 20/10/2025
9.65	7.56	31.28	4.75	0.1	320.5	55.5	13:10:00 20/10/2025
9.98	7.57	31.29	4.47	0.1	321.4	37.4	13:05:00 20/10/2025
9.52	7.58	31.21	4.67	0.1	324.5	43.5	13:00:00 20/10/2025
9.52	7.6	31.18	4.6	0.1	0	42.8	12:55:00 20/10/2025
8.64	7.61	31.13	4.59	0.1	0	47.9	12:50:00 20/10/2025
8.84	7.62	31.13	4.55	0.1	0	59.1	12:45:00 20/10/2025
8.36	7.63	31.07	4.39	0.1	0	70.3	12:40:00 20/10/2025
8.75	7.64	31.06	29.68	0.1	0	83.3	12:35:00 20/10/2025
8.21	7.65	31.03	4.35	0.1	0	44.4	12:30:00 20/10/2025
8.5	7.64	31.04	4.28	0.1	0	53.4	12:25:00 20/10/2025
8.21	7.65	30.96	4.52	0.1	0	53.4	12:20:00 20/10/2025
8.86	7.64	30.99	4.56	0.1	0	44.9	12:15:00 20/10/2025
8.42	7.64	30.97	4.44	0.1	0	39.3	12:10:00 20/10/2025
8.73	7.64	30.98	4.55	0.1	314.4	28.8	12:05:00 20/10/2025
8.64	7.64	30.9	6.48	0.1	321.7	32.09	12:00:00 20/10/2025
9.23	7.64	30.91	4.45	0.1	324.8	162.8	11:55:00 20/10/2025
8.8	7.64	30.91	4.48	0.1	321.1	163.8	11:50:00 20/10/2025
9.09	7.64	30.95	4.46	0.1	0	203.6	11:45:00 20/10/2025
8.97	7.64	30.91	4.45	0.1	0	203.6	11:40:00 20/10/2025
9.54	7.65	30.91	4.58	0.1	0	200.1	11:35:00 20/10/2025
8.82	7.65	30.9	7.35	0.1	0	206.1	11:30:00 20/10/2025
9	7.65	30.9	4.29	0.1	0	210	11:25:00 20/10/2025
8.62	7.67	30.85	4.31	0.1	0	204.2	11:20:00 20/10/2025
8.71	7.67	30.84	4.21	0.1	310.3	218.5	11:15:00 20/10/2025
8	7.68	30.84	4.15	0.1	314.6	230.2	11:10:00 20/10/2025
8.12	7.69	30.85	4.12	0.1	317.7	235	11:05:00 20/10/2025
7.9	7.7	30.79	4.17	0.1	319.2	204.1	11:00:00 20/10/2025
7.89	7.71	30.81	4.08	0.1	321.9	203.3	10:55:00 20/10/2025
7.28	7.73	30.82	4.05	0.1	323.2	203.6	10:50:00 20/10/2025
7.32	7.73	30.84	4.02	0.1	0	206.3	10:45:00 20/10/2025
7.05	7.75	30.78	4.02	0.1	0	213.4	10:40:00 20/10/2025
7.4	7.76	30.81	3.98	0.1	0	220.6	10:35:00 20/10/2025
7.14	7.76	30.82	3.94	0.1	0	205.6	10:30:00 20/10/2025
7.34	7.76	30.83	3.94	0.1	0	188.7	10:25:00 20/10/2025
7.11	7.76	30.79	4.05	0.1	0	184	10:20:00 20/10/2025
7.66	7.75	30.82	4.12	0.1	0	226.8	10:15:00 20/10/2025
7.41	7.75	30.83	4.18	0.1	0	219.8	10:10:00 20/10/2025

7.65	7.75	30.85	4.18	0.1	0	221.6	10:05:00 20/10/2025
7.63	7.74	30.8	4.14	0.1	0	218.8	10:00:00 20/10/2025
8.68	7.73	30.84	4.34	0.1	315.3	219.1	09:55:00 20/10/2025
8.38	7.72	30.86	4.78	0.1	318.1	216.7	09:50:00 20/10/2025
8.83	7.71	30.89	4.78	0.1	320.8	227.6	09:45:00 20/10/2025
8.77	7.7	30.85	4.76	0.1	323.4	228.2	09:40:00 20/10/2025
10.44	7.67	30.94	5.06	0.1	323.8	227.2	09:35:00 20/10/2025
10.96	7.65	31.01	5.16	0.1	0	219.9	09:30:00 20/10/2025
11.57	7.63	31.04	5.2	0.1	0	233.2	09:25:00 20/10/2025
11.94	7.59	31.05	5.3	0.1	0	233	09:20:00 20/10/2025
14.33	7.52	31.16	5.8	0.1	0	230.2	09:15:00 20/10/2025
14.31	7.49	31.23	6.21	0.1	311.2	235	09:10:00 20/10/2025
12.64	7.49	31.24	6.15	0.1	313.5	229.2	09:05:00 20/10/2025
12.07	7.49	31.21	5.93	0.1	315.8	202.7	09:00:00 20/10/2025
11.54	7.51	31.21	5.68	0.1	319.3	69.5	08:55:00 20/10/2025
10.76	7.52	31.19	5.74	0.1	320	21.5	08:50:00 20/10/2025
11.41	7.51	31.19	5.98	0.1	321.7	43.8	08:45:00 20/10/2025
11.16	7.53	31.17	5.92	0.1	322.4	41.8	08:40:00 20/10/2025
10.7	7.55	31.17	5.92	0.1	324.5	37.1	08:35:00 20/10/2025
9.98	7.56	31.16	5.66	0.1	323.6	42.5	08:30:00 20/10/2025
10.78	7.55	31.16	5.66	0.1	327	51.5	08:25:00 20/10/2025
10.15	7.57	31.14	5.66	0.1	0	41.4	08:20:00 20/10/2025
9.8	7.59	31.14	5.54	0.1	0	61.2	08:15:00 20/10/2025
9.07	7.58	31.14	4.6	0.1	0	78.7	08:10:00 20/10/2025
9.65	7.58	31.15	5.5	0.1	0	60.2	08:05:00 20/10/2025
9.77	7.59	31.15	5.38	0.1	0	37.5	08:00:00 20/10/2025
9.32	7.61	31.16	5.22	0.1	0	44.6	07:55:00 20/10/2025
8.28	7.62	31.15	1.54	0.1	0	32.9	07:50:00 20/10/2025
8.73	7.61	31.15	5.22	0.1	0	29.5	07:45:00 20/10/2025
8.43	7.62	31.15	5.17	0.1	0	29.4	07:40:00 20/10/2025
8.31	7.62	31.15	5.07	0.1	0	37.5	07:35:00 20/10/2025
7.57	7.64	31.14	4.95	0.1	0	21.6	07:30:00 20/10/2025
7.9	7.63	31.14	4.94	0.1	0	0	07:25:00 20/10/2025
7.6	7.64	31.15	4.94	0.1	0	24.5	07:20:00 20/10/2025
7.57	7.68	31.14	4.97	0.1	0	41.6	07:15:00 20/10/2025
7.41	7.69	31.13	4.87	0.1	0	42	07:10:00 20/10/2025
7.67	7.68	31.13	4.91	0.1	0	41.2	07:05:00 20/10/2025
7.35	7.7	31.13	4.78	0.1	0	42.2	07:00:00 20/10/2025
7.73	7.73	31.12	4.87	0.1	0	40.4	06:55:00 20/10/2025
7.51	7.76	31.1	4.96	0.1	313.9	19.3	06:50:00 20/10/2025
7.91	7.77	31.1	4.96	0.1	317.5	0	06:45:00 20/10/2025
8.24	7.78	31.1	5.02	0.1	320.8	0	06:40:00 20/10/2025
7.24	7.79	31.1	4.87	0.1	321	12.3	06:35:00 20/10/2025
7.03	7.79	31.1	4.87	0.1	0	0	06:30:00 20/10/2025
7.22	7.78	31.1	4.84	0.1	0	22.2	06:25:00 20/10/2025
7.09	7.79	31.1	4.9	0.1	0	0	06:20:00 20/10/2025
7.22	7.78	31.11	4.9	0.1	0	0	06:15:00 20/10/2025

6.96	7.79	31.11	4.87	0.1	0	15.3	06:10:00 20/10/2025
7.25	7.79	31.1	4.9	0.1	0	0	06:05:00 20/10/2025
7.11	7.79	31.11	4.84	0.1	0	3.4	06:00:00 20/10/2025
7.41	7.78	31.11	4.84	0.1	0	0.6	05:55:00 20/10/2025
7.01	7.78	31.11	4.88	0.1	0	0	05:50:00 20/10/2025
7.14	7.78	31.11	4.84	0.1	0	0	05:45:00 20/10/2025
7.14	7.78	31.12	4.87	0.1	0	0	05:40:00 20/10/2025
7.31	7.78	31.13	4.85	0.1	0	0	05:35:00 20/10/2025
7.11	7.78	31.13	4.85	0.1	0	0	05:30:00 20/10/2025
7.43	7.78	31.13	4.88	0.1	0	0	05:25:00 20/10/2025
7.24	7.78	31.14	5	0.1	0	0	05:20:00 20/10/2025
7.42	7.78	31.14	5	0.1	0	0	05:15:00 20/10/2025
7.21	7.78	31.15	4.94	0.1	0	0	05:10:00 20/10/2025
7.43	7.79	31.14	5.01	0.1	0	0	05:05:00 20/10/2025
7.33	7.79	31.15	5.03	0.1	0	0	05:00:00 20/10/2025
7.69	7.78	31.15	4.98	0.1	0	0	04:55:00 20/10/2025
7.27	7.78	31.15	5.14	0.1	0	0	04:50:00 20/10/2025
7.53	7.79	31.15	5.14	0.1	0	0	04:45:00 20/10/2025
7.49	7.79	31.17	5.13	0.1	0	0	04:40:00 20/10/2025
7.73	7.78	31.17	5.14	0.1	0	0	04:35:00 20/10/2025
7.56	7.79	31.17	5.01	0.1	0	0	04:30:00 20/10/2025
7.76	7.79	31.17	5.01	0.1	0	0	04:25:00 20/10/2025
7.65	7.79	31.18	5.26	0.1	0	0	04:20:00 20/10/2025
8.07	7.79	31.18	5.29	0.1	0	0	04:15:00 20/10/2025
7.69	7.79	31.18	5.23	0.1	0	0	04:10:00 20/10/2025
7.76	7.79	31.18	5.26	0.1	0	0	04:05:00 20/10/2025
7.82	7.79	31.19	5.11	0.1	0	0	04:00:00 20/10/2025
7.97	7.79	31.2	5.14	0.1	0	0	03:55:00 20/10/2025
7.79	7.79	31.19	5.2	0.1	0	0	03:50:00 20/10/2025
8.03	7.79	31.19	5.23	0.1	0	0	03:45:00 20/10/2025
7.88	7.79	31.2	5.2	0.1	0	0	03:40:00 20/10/2025
8.19	7.79	31.2	5.24	0.1	0	0	03:35:00 20/10/2025
8.14	7.79	31.2	5.08	0.1	0	0	03:30:00 20/10/2025
8.14	7.79	31.2	5.17	0.1	0	0	03:25:00 20/10/2025
8.1	7.79	31.21	5.43	0.1	0	0	03:20:00 20/10/2025
8.5	7.79	31.22	5.39	0.1	0	0	03:15:00 20/10/2025
8.2	7.8	31.21	5.3	0.1	0	0	03:10:00 20/10/2025
8.47	7.8	31.21	5.36	0.1	0	0	03:05:00 20/10/2025
8.41	7.8	31.22	5.25	0.1	0	0	03:00:00 20/10/2025
8.9	7.8	31.23	5.34	0.1	0	0	02:55:00 20/10/2025
8.48	7.8	31.23	5.42	0.1	0	0	02:50:00 20/10/2025
8.75	7.8	31.23	5.49	0.1	0	0	02:45:00 20/10/2025
8.7	7.8	31.23	5.43	0.1	0	0	02:40:00 20/10/2025
9.08	7.8	31.24	5.5	0.1	0	0	02:35:00 20/10/2025
8.81	7.8	31.24	5.34	0.1	0	0	02:30:00 20/10/2025
9.08	7.8	31.24	5.46	0.1	0	0	02:25:00 20/10/2025
8.96	7.8	31.24	5.4	0.1	0	0	02:20:00 20/10/2025

9.33	7.8	31.25	5.69	0.1	0	0	02:15:00 20/10/2025
9.05	7.81	31.25	5.43	0.1	0	0	02:10:00 20/10/2025
9.28	7.81	31.25	5.53	0.1	0	0	02:05:00 20/10/2025
9.25	7.81	31.25	5.47	0.1	0	0	02:00:00 20/10/2025
9.68	7.81	31.26	5.49	0.1	0	0	01:55:00 20/10/2025
9.3	7.82	31.26	5.43	0.1	0	0	01:50:00 20/10/2025
9.83	7.82	31.26	5.72	0.1	0	0	01:45:00 20/10/2025
9.66	7.82	31.27	5.78	0.1	0	0	01:40:00 20/10/2025
10.18	7.82	31.27	5.66	0.1	0	6.3	01:35:00 20/10/2025
9.87	7.82	31.27	5.59	0.1	0	25.7	01:30:00 20/10/2025
10.13	7.82	31.27	5.59	0.1	0	27.9	01:25:00 20/10/2025
10.09	7.83	31.27	5.53	0.1	0	38	01:20:00 20/10/2025
10.41	7.83	31.28	6.01	0.1	0	40	01:15:00 20/10/2025
10.05	7.83	31.27	5.94	0.1	0	37.5	01:10:00 20/10/2025
10.49	7.84	31.27	5.85	0.1	0	25.6	01:05:00 20/10/2025
10.18	7.84	31.27	5.75	0.1	0	12.6	01:00:00 20/10/2025
10.63	7.81	31.28	5.75	0.1	0	15.8	00:55:00 20/10/2025
10.25	7.81	31.27	5.59	0.1	0	38.4	00:50:00 20/10/2025
10.45	7.83	31.27	6.29	0.1	0	35.6	00:45:00 20/10/2025
10.27	7.82	31.28	6.19	0.1	0	40	00:40:00 20/10/2025
10.78	7.78	31.28	6.04	0.1	0	40.4	00:35:00 20/10/2025
10.41	7.77	31.28	5.91	0.1	310.3	39.6	00:30:00 20/10/2025
10.78	7.78	31.28	5.82	0.1	313.7	46.5	00:25:00 20/10/2025
10.53	7.74	31.28	5.65	0.1	316	48.6	00:20:00 20/10/2025
11	7.69	31.28	6.25	0.1	0	63.6	00:15:00 20/10/2025
10.39	7.69	31.28	6.06	0.1	0	67	00:10:00 20/10/2025
10.82	7.7	31.27	6.07	0.1	0	40.6	00:05:00 20/10/2025
10.65	7.68	31.28	6.04	0.1	0	43.5	00:00:00 20/10/2025
14.12	7.65	31.22	2.07	0.1	0	43.4	23:55:00 21/10/2025
13.65	7.65	31.22	2.55	0.1	0	51	23:50:00 21/10/2025
13.86	7.65	31.21	3.07	0.1	0	64	23:45:00 21/10/2025
13.57	7.66	31.22	3.51	0.1	0	75.6	23:40:00 21/10/2025
14.57	7.67	31.22	3.96	0.1	0	43.8	23:35:00 21/10/2025
13.77	7.67	31.21	4.43	0.1	0	38	23:30:00 21/10/2025
14.84	7.67	31.21	2.4	0.1	0	44	23:25:00 21/10/2025
14.08	7.68	31.21	2.79	0.1	0	43.9	23:20:00 21/10/2025
14.79	7.67	31.21	3.15	0.1	0	44	23:15:00 21/10/2025
14.51	7.67	31.21	3.55	0.1	0	46.2	23:10:00 21/10/2025
14.57	7.68	31.2	4.08	0.1	0	40.7	23:05:00 21/10/2025
14.31	7.67	31.2	4.76	0.1	0	20.7	23:00:00 21/10/2025
15.43	7.65	31.21	1.14	0.1	311.4	7.8	22:55:00 21/10/2025
14.87	7.65	31.21	2.21	0.1	314.3	37.1	22:50:00 21/10/2025
15.39	7.67	31.2	3.27	0.1	314.9	44.3	22:45:00 21/10/2025
15.04	7.65	31.21	3.6	0.1	315.2	46.1	22:40:00 21/10/2025
15.87	7.61	31.21	4.05	0.1	317.6	49.2	22:35:00 21/10/2025
15.5	7.59	31.2	4.36	0.1	317.2	36.8	22:30:00 21/10/2025
15.97	7.59	31.2	1.2	0.1	318.2	38.3	22:25:00 21/10/2025

15.73	7.58	31.2	1.9	0.1	319.7	53	22:20:00 21/10/2025
16.61	7.53	31.2	2.96	0.1	321.3	67.1	22:15:00 21/10/2025
15.63	7.52	31.19	3.66	0.1	320.3	77.3	22:10:00 21/10/2025
16.37	7.53	31.17	4.23	0.1	318.8	45.9	22:05:00 21/10/2025
16.04	7.51	31.18	4.63	0.1	317.6	51.9	22:00:00 21/10/2025
17.08	7.47	31.17	0.37	0.1	319.2	52.6	21:55:00 21/10/2025
15.9	7.46	31.16	0.52	0.1	320.5	55.5	21:50:00 21/10/2025
16.83	7.46	31.15	1.52	0.1	321.8	59.6	21:45:00 21/10/2025
16.57	7.46	31.17	1.5	0.1	0	63.2	21:40:00 21/10/2025
17.37	7.44	31.17	2.64	0.1	0	55.5	21:35:00 21/10/2025
15.87	7.43	31.18	4.57	0.1	0	24.6	21:30:00 21/10/2025
16.98	7.43	31.19	2.19	0.1	0	12.4	21:25:00 21/10/2025
16.66	7.43	31.21	3.01	0.1	0	43.7	21:20:00 21/10/2025
16.86	7.43	31.22	4.68	0.1	0	45.3	21:15:00 21/10/2025
15.81	7.43	31.22	3.93	0.1	0	49.1	21:10:00 21/10/2025
16.63	7.43	31.23	4.43	0.1	0	49.3	21:05:00 21/10/2025
15.8	7.44	31.22	5.12	0.1	0	46.1	21:00:00 21/10/2025
16.23	7.45	31.22	2.03	0.1	0	52.8	20:55:00 21/10/2025
14.64	7.45	31.22	2.99	0.1	0	65.9	20:50:00 21/10/2025
15.53	7.45	31.23	3.56	0.1	0	68	20:45:00 21/10/2025
15.6	7.45	31.22	4.34	0.1	0	81.1	20:40:00 21/10/2025
15.05	7.46	31.21	4.98	0.1	0	47.2	20:35:00 21/10/2025
13.9	7.46	31.2	5.36	0.1	0	40.4	20:30:00 21/10/2025
15.07	7.46	31.19	4.08	0.1	311.5	33.6	20:25:00 21/10/2025
14.19	7.47	31.16	4.91	0.1	315.9	32	20:20:00 21/10/2025
13.92	7.48	31.16	5.17	0.1	317.4	33.1	20:15:00 21/10/2025
11.78	7.48	31.18	11.21	0.1	317.4	41.3	20:10:00 21/10/2025
11.95	7.49	31.19	5.58	0.1	0	39.5	20:05:00 21/10/2025
11.21	7.49	31.21	5.58	0.1	0	14	20:00:00 21/10/2025
12.03	7.49	31.23	4.87	0.1	0	13.5	19:55:00 21/10/2025
9.77	7.5	31.23	5.53	0.1	0	39.1	19:50:00 21/10/2025
10.84	7.5	31.23	5.74	0.1	0	44.2	19:45:00 21/10/2025
10.74	7.5	31.22	5.89	0.1	0	42.9	19:40:00 21/10/2025
9.94	7.51	31.22	5.55	0.1	0	42.7	19:35:00 21/10/2025
8.5	7.52	31.22	5.99	0.1	0	46	19:30:00 21/10/2025
8.84	7.51	31.22	5.37	0.1	0	49.9	19:25:00 21/10/2025
8.52	7.52	31.21	5.37	0.1	0	60.8	19:20:00 21/10/2025
9	7.52	31.22	5.36	0.1	0	69.8	19:15:00 21/10/2025
8.15	7.52	31.22	5.27	0.1	0	71.7	19:10:00 21/10/2025
8.28	7.53	31.22	5.27	0.1	0	48.1	19:05:00 21/10/2025
8.09	7.53	31.19	5.23	0.1	0	51.2	19:00:00 21/10/2025
8.84	7.52	31.21	5.65	0.1	0	35.9	18:55:00 21/10/2025
8.33	7.52	31.22	5.52	0.1	0	46.6	18:50:00 21/10/2025
8.58	7.52	31.22	5.43	0.1	0	53.4	18:45:00 21/10/2025
8.95	7.52	31.21	5.4	0.1	0	208.5	18:40:00 21/10/2025
9.38	7.51	31.23	5.34	0.1	0	182	18:35:00 21/10/2025
8.98	7.51	31.25	5.37	0.1	0	173	18:30:00 21/10/2025

9.18	7.51	31.26	5.53	0.1	316.8	186.1	18:25:00 21/10/2025
9.05	7.51	31.25	5.5	0.1	318.7	207.5	18:20:00 21/10/2025
9.76	7.51	31.27	5.6	0.1	320.4	197.7	18:15:00 21/10/2025
9.23	7.51	31.27	5.41	0.1	321.7	196.9	18:10:00 21/10/2025
9.47	7.51	31.28	5.38	0.1	0	204.9	18:05:00 21/10/2025
9.33	7.52	31.26	5.43	0.1	0	211.7	18:00:00 21/10/2025
9.46	7.52	31.27	5.69	0.1	0	222.6	17:55:00 21/10/2025
9.15	7.52	31.27	5.57	0.1	0	234.3	17:50:00 21/10/2025
9.3	7.52	31.28	5.59	0.1	0	245.3	17:45:00 21/10/2025
9.6	7.52	31.26	5.5	0.1	0	229.1	17:40:00 21/10/2025
10.06	7.52	31.27	5.63	0.1	0	218.8	17:35:00 21/10/2025
9.37	7.52	31.27	5.44	0.1	0	222.9	17:30:00 21/10/2025
9.73	7.52	31.28	5.6	0.1	0	221.2	17:25:00 21/10/2025
9.57	7.52	31.26	5.56	0.1	312.5	221.6	17:20:00 21/10/2025
10.45	7.51	31.28	5.66	0.1	315.2	227.1	17:15:00 21/10/2025
10.14	7.51	31.28	5.63	0.1	316.5	211.7	17:10:00 21/10/2025
10.61	7.51	31.29	5.7	0.1	318.4	202.6	17:05:00 21/10/2025
10.26	7.51	31.28	5.47	0.1	320.1	188.1	17:00:00 21/10/2025
11.24	7.5	31.3	5.57	0.1	0	205.2	16:55:00 21/10/2025
10.63	7.51	31.32	5.7	0.1	0	230.7	16:50:00 21/10/2025
11.08	7.51	31.33	5.83	0.1	0	229.1	16:45:00 21/10/2025
10.97	7.51	31.3	5.66	0.1	0	229.9	16:40:00 21/10/2025
11.99	7.51	31.32	6.24	0.1	0	230.3	16:35:00 21/10/2025
11.83	7.51	31.32	5.7	0.1	0	238.7	16:30:00 21/10/2025
12.5	7.51	31.33	2.44	0.1	0	254.9	16:25:00 21/10/2025
12.76	7.51	31.31	2.74	0.1	0	242.9	16:20:00 21/10/2025
15.21	7.5	31.32	3.25	0.1	0	258.1	16:15:00 21/10/2025
15.15	7.49	31.33	3.05	0.1	316.3	235.8	16:10:00 21/10/2025
15.88	7.5	31.33	3.27	0.1	319.5	229.1	16:05:00 21/10/2025
15.3	7.51	31.31	3.83	0.1	320.3	225.6	16:00:00 21/10/2025
15.29	7.53	31.3	2.57	0.1	324.5	231	15:55:00 21/10/2025
13.29	7.54	31.29	3	0.1	325.7	237.2	15:50:00 21/10/2025
13.47	7.53	31.36	3.23	0.1	0	230.7	15:45:00 21/10/2025
12.2	7.55	31.34	12.98	0.1	0	192.3	15:40:00 21/10/2025
12.84	7.56	31.35	3.51	0.1	0	16.4	15:35:00 21/10/2025
11.88	7.56	31.36	3.68	0.1	0	10.6	15:30:00 21/10/2025
12.47	7.55	31.37	2.4	0.1	0	40.9	15:25:00 21/10/2025
12.46	7.56	31.35	3.17	0.1	0	44.2	15:20:00 21/10/2025
13.06	7.58	31.36	2.65	0.1	0	46.6	15:15:00 21/10/2025
11.83	7.59	31.35	3.07	0.1	0	48.8	15:10:00 21/10/2025
12.54	7.59	31.36	3.49	0.1	0	52.8	15:05:00 21/10/2025
12.05	7.6	31.34	3.72	0.1	0	42.4	15:00:00 21/10/2025
13.01	7.6	31.35	2.12	0.1	309.4	58.4	14:55:00 21/10/2025
11.79	7.61	31.35	2.87	0.1	313.7	62.9	14:50:00 21/10/2025
12.44	7.62	31.37	3.88	0.1	314.5	80.9	14:45:00 21/10/2025
12.33	7.63	31.35	2.26	0.1	320.6	49.5	14:40:00 21/10/2025
12.93	7.62	31.37	2.84	0.1	319.8	48.4	14:35:00 21/10/2025

11.83	7.62	31.37	3.26	0.1	323.6	41.4	14:30:00 21/10/2025
12.39	7.6	31.38	1.66	0.1	324.1	20.4	14:25:00 21/10/2025
12.36	7.6	31.36	2.23	0.1	326.2	22	14:20:00 21/10/2025
12.99	7.59	31.38	2.26	0.1	0	31.8	14:15:00 21/10/2025
12.02	7.58	31.39	2.92	0.1	0	47.2	14:10:00 21/10/2025
12.03	7.56	31.4	3.18	0.1	0	35.7	14:05:00 21/10/2025
11.81	7.56	31.35	3.17	0.1	0	15.2	14:00:00 21/10/2025
12.37	7.54	31.35	1.57	0.1	0	48.6	13:55:00 21/10/2025
11.5	7.54	31.34	2.04	0.1	0	48.8	13:50:00 21/10/2025
12.06	7.54	31.34	2.52	0.1	317.2	56.3	13:45:00 21/10/2025
11.65	7.53	31.32	2.86	0.1	320.4	51.8	13:40:00 21/10/2025
11.95	7.53	31.32	3.07	0.1	321.8	53.8	13:35:00 21/10/2025
11.15	7.53	31.3	3.66	0.1	321.3	50.9	13:30:00 21/10/2025
11.58	7.51	31.34	2.29	0.1	0	59.1	13:25:00 21/10/2025
11.38	7.52	31.31	2.75	0.1	0	75.2	13:20:00 21/10/2025
11.8	7.53	31.33	2.99	0.1	0	78.7	13:15:00 21/10/2025
10.97	7.53	31.31	3.54	0.1	0	49.7	13:10:00 21/10/2025
11.55	7.53	31.34	3.63	0.1	0	48.4	13:05:00 21/10/2025
11.31	7.53	31.32	3.86	0.1	314.1	44.9	13:00:00 21/10/2025
11.81	7.54	31.34	2.6	0.1	314.1	46.1	12:55:00 21/10/2025
10.97	7.55	31.33	2.85	0.1	319	44.9	12:50:00 21/10/2025
11.14	7.57	31.35	2.94	0.1	321.7	42.9	12:45:00 21/10/2025
10.35	7.6	31.27	3.33	0.1	318.7	25.2	12:40:00 21/10/2025
10.98	7.6	31.28	3.61	0.1	0	16.2	12:35:00 21/10/2025
10.07	7.61	31.25	4.16	0.1	0	15.6	12:30:00 21/10/2025
10.65	7.61	31.29	2.89	0.1	0	44.5	12:25:00 21/10/2025
10.2	7.63	31.28	2.69	0.1	0	46	12:20:00 21/10/2025
10.14	7.67	31.27	3.08	0.1	0	44.7	12:15:00 21/10/2025
9.2	7.69	31.22	3.49	0.1	0	49.9	12:10:00 21/10/2025
9.38	7.69	31.21	4.08	0.1	0	45.5	12:05:00 21/10/2025
9.07	7.71	31.18	4.29	0.1	0	48.8	12:00:00 21/10/2025
9.31	7.72	31.16	3.74	0.1	315.6	57.3	11:55:00 21/10/2025
8.42	7.73	31.14	3.17	0.1	318.9	69.8	11:50:00 21/10/2025
8.58	7.74	31.16	3.51	0.1	320.8	60.9	11:45:00 21/10/2025
8.42	7.75	31.1	3.75	0.1	322.5	34.7	11:40:00 21/10/2025
8.78	7.75	31.11	4.15	0.1	323.9	40.2	11:35:00 21/10/2025
8.39	7.75	31.1	7.31	0.1	0	43.8	11:30:00 21/10/2025
8.86	7.75	31.11	3.53	0.1	0	47.5	11:25:00 21/10/2025
8.52	7.76	31.07	3.07	0.1	0	44.2	11:20:00 21/10/2025
8.92	7.75	31.09	3.34	0.1	0	43.2	11:15:00 21/10/2025
8.6	7.75	31.08	3.76	0.1	0	31	11:10:00 21/10/2025
8.78	7.75	31.09	4.21	0.1	0	54	11:05:00 21/10/2025
8.62	7.75	31.05	4.2	0.1	0	181	11:00:00 21/10/2025
9.18	7.75	31.05	3.51	0.1	0	206	10:55:00 21/10/2025
8.63	7.76	31.05	3.41	0.1	313.2	202.2	10:50:00 21/10/2025
8.76	7.76	31.05	3.56	0.1	315.7	207.7	10:45:00 21/10/2025
8.64	7.77	31.01	3.83	0.1	317.2	207.8	10:40:00 21/10/2025

8.93	7.79	31.01	4.12	0.1	317.4	219.5	10:35:00 21/10/2025
8.47	7.8	31	3.87	0.1	0	231.4	10:30:00 21/10/2025
8.67	7.8	31	4.44	0.1	0	227.7	10:25:00 21/10/2025
8.55	7.82	30.97	3.79	0.1	0	241.2	10:20:00 21/10/2025
8.9	7.83	30.99	4.06	0.1	0	230.6	10:15:00 21/10/2025
8.41	7.84	30.99	4.13	0.1	0	217.8	10:10:00 21/10/2025
9.06	7.84	31.01	4.15	0.1	0	216.8	10:05:00 21/10/2025
8.69	7.84	30.98	4.25	0.1	0	214.1	10:00:00 21/10/2025
9.78	7.81	31	3.47	0.1	0	216.6	09:55:00 21/10/2025
9.59	7.8	31.02	3.39	0.1	0	215.9	09:50:00 21/10/2025
10.11	7.78	31.03	3.56	0.1	314.8	215.8	09:45:00 21/10/2025
10.12	7.77	31	14.76	0.1	319.6	182.8	09:40:00 21/10/2025
11.34	7.73	31.02	3.43	0.1	320.3	178	09:35:00 21/10/2025
11.42	7.7	31.05	3.39	0.1	322.8	203.5	09:30:00 21/10/2025
11.99	7.68	31.06	2.14	0.1	324.2	223.2	09:25:00 21/10/2025
11.81	7.64	31.05	2.66	0.1	0	232.7	09:20:00 21/10/2025
13.19	7.56	31.08	1.76	0.1	0	224	09:15:00 21/10/2025
12.3	7.5	31.09	1.87	0.1	0	226.5	09:10:00 21/10/2025
12.51	7.49	31.1	2.54	0.1	0	210.4	09:05:00 21/10/2025
11.79	7.45	31.06	2.77	0.1	0	213.5	09:00:00 21/10/2025
11.78	7.39	31.05	1.46	0.1	0	66.4	08:55:00 21/10/2025
10.95	7.37	31.04	1.72	0.1	48.6	80.2	08:50:00 21/10/2025
11.3	7.37	31.04	2.19	0.1	313.4	52.3	08:45:00 21/10/2025
11.16	7.37	31.03	4.13	0.1	316	42.1	08:40:00 21/10/2025
11.26	7.37	31.03	2.77	0.1	316.5	38.7	08:35:00 21/10/2025
10.43	7.37	31.01	3.19	0.1	319.1	31.7	08:30:00 21/10/2025
11.13	7.37	31.01	1.19	0.1	320.5	42.5	08:25:00 21/10/2025
11.33	7.36	31	1.69	0.1	33.9	39.1	08:20:00 21/10/2025
11.25	7.37	30.99	2	0.1	0	35.3	08:15:00 21/10/2025
10.4	7.38	30.98	2.49	0.1	0	12.1	08:10:00 21/10/2025
10.89	7.38	30.98	2.88	0.1	0	4.7	08:05:00 21/10/2025
10.48	7.39	30.97	3.02	0.1	0	36	08:00:00 21/10/2025
10.36	7.41	30.97	1.88	0.1	0	44.9	07:55:00 21/10/2025
9.18	7.42	30.96	2.32	0.1	0	41.9	07:50:00 21/10/2025
9.68	7.41	30.97	2.57	0.1	0	39.7	07:45:00 21/10/2025
9.66	7.42	30.97	3.01	0.1	0	47.1	07:40:00 21/10/2025
9.51	7.44	30.98	3.5	0.1	0	49.1	07:35:00 21/10/2025
8.34	7.45	30.96	4.03	0.1	310.1	51.3	07:30:00 21/10/2025
8.47	7.44	30.96	3.29	0.1	317.6	55.4	07:25:00 21/10/2025
8.51	7.45	30.96	3.48	0.1	321	75.2	07:20:00 21/10/2025
8.4	7.47	30.96	3.79	0.1	322.5	47.1	07:15:00 21/10/2025
7.88	7.47	30.95	24.96	0.1	0	36.8	07:10:00 21/10/2025
8.05	7.47	30.95	3.82	0.1	0	39.1	07:05:00 21/10/2025
7.9	7.48	30.95	3.97	0.1	0	41.2	07:00:00 21/10/2025
8.49	7.5	30.94	2.58	0.1	0	40.2	06:55:00 21/10/2025
7.91	7.51	30.93	3.15	0.1	0	42.3	06:50:00 21/10/2025
8.25	7.52	30.93	3.35	0.1	0	30.5	06:45:00 21/10/2025

8	7.53	30.92	3.52	0.1	0	0	06:40:00 21/10/2025
8.49	7.53	30.91	3.93	0.1	0	0	06:35:00 21/10/2025
8.02	7.55	30.91	4	0.1	0	0	06:30:00 21/10/2025
8.53	7.55	30.85	3.77	0.1	0	0	06:25:00 21/10/2025
7.95	7.55	30.78	4.07	0.1	0	0	06:20:00 21/10/2025
7.74	7.56	30.9	3.61	0.1	0	0	06:15:00 21/10/2025
7.89	7.56	30.91	3.78	0.1	0	0	06:10:00 21/10/2025
9.06	7.56	30.84	4.03	0.1	0	0	06:05:00 21/10/2025
7.9	7.56	30.89	4.26	0.1	0	0	06:00:00 21/10/2025
7.74	7.55	30.92	2.82	0.1	0	0	05:55:00 21/10/2025
7.57	7.56	30.93	3.57	0.1	0	0	05:50:00 21/10/2025
7.85	7.56	30.92	3.66	0.1	0	0	05:45:00 21/10/2025
7.65	7.56	30.93	3.75	0.1	0	0	05:40:00 21/10/2025
7.99	7.56	30.94	3.93	0.1	0	0	05:35:00 21/10/2025
7.68	7.56	30.94	3.71	0.1	309.6	0	05:30:00 21/10/2025
7.88	7.56	30.93	2.8	0.1	314.5	0	05:25:00 21/10/2025
7.74	7.56	30.94	2.98	0.1	318.1	0	05:20:00 21/10/2025
7.94	7.55	30.95	3.21	0.1	319.7	0	05:15:00 21/10/2025
7.81	7.55	30.95	3.3	0.1	321.5	20.9	05:10:00 21/10/2025
7.99	7.56	30.95	3.43	0.1	323.2	0	05:05:00 21/10/2025
7.82	7.56	30.95	3.52	0.1	0	18.1	05:00:00 21/10/2025
8.34	7.55	30.96	3.02	0.1	0	0	04:55:00 21/10/2025
7.7	7.55	30.97	3.15	0.1	0	6.8	04:50:00 21/10/2025
7.99	7.55	30.96	3.23	0.1	0	0	04:45:00 21/10/2025
7.75	7.55	30.97	3.46	0.1	0	0.3	04:40:00 21/10/2025
8.3	7.55	30.97	3.65	0.1	0	0	04:35:00 21/10/2025
7.85	7.55	30.97	3.66	0.1	0	0	04:30:00 21/10/2025
8.03	7.54	30.97	3.37	0.1	0	0	04:25:00 21/10/2025
7.79	7.55	30.98	2.87	0.1	0	0	04:20:00 21/10/2025
8.16	7.55	30.98	3.24	0.1	0	0	04:15:00 21/10/2025
7.89	7.55	30.98	3.21	0.1	0	0	04:10:00 21/10/2025
8.03	7.55	30.98	3.6	0.1	0	0	04:05:00 21/10/2025
7.95	7.55	30.98	3.87	0.1	0	0	04:00:00 21/10/2025
8.39	7.55	30.99	3.57	0.1	0	0	03:55:00 21/10/2025
7.93	7.55	30.99	3	0.1	0	0	03:50:00 21/10/2025
8.15	7.55	30.99	3.08	0.1	0	0	03:45:00 21/10/2025
8.1	7.55	30.99	3.25	0.1	0	0	03:40:00 21/10/2025
8.47	7.55	31	3.59	0.1	0	0	03:35:00 21/10/2025
8.15	7.55	31	3.78	0.1	0	0	03:30:00 21/10/2025
8.25	7.55	31	3.92	0.1	0	0	03:25:00 21/10/2025
8.09	7.55	31	2.95	0.1	0	0	03:20:00 21/10/2025
8.6	7.55	31	3.39	0.1	0	0	03:15:00 21/10/2025
8.14	7.55	31	3.43	0.1	0	0	03:10:00 21/10/2025
8.38	7.55	31	3.42	0.1	0	0	03:05:00 21/10/2025
8.3	7.55	31	3.63	0.1	0	0	03:00:00 21/10/2025
8.85	7.55	31.01	3.64	0.1	0	0	02:55:00 21/10/2025
8.24	7.56	31.01	3.23	0.1	0	0	02:50:00 21/10/2025

8.42	7.55	31.01	3.53	0.1	0	0	02:45:00 21/10/2025
8.56	7.55	31.01	3.69	0.1	0	0	02:40:00 21/10/2025
8.86	7.55	31.02	3.84	0.1	0	0	02:35:00 21/10/2025
8.36	7.56	31.01	3.94	0.1	0	0	02:30:00 21/10/2025
8.66	7.55	31.02	4.19	0.1	0	0	02:25:00 21/10/2025
8.42	7.55	31.02	3.08	0.1	0	0	02:20:00 21/10/2025
8.97	7.55	31.02	3.28	0.1	0	0	02:15:00 21/10/2025
8.53	7.56	31.02	3.66	0.1	0	0	02:10:00 21/10/2025
8.73	7.56	31.02	3.95	0.1	0	0	02:05:00 21/10/2025
8.55	7.56	31.02	4	0.1	0	0	02:00:00 21/10/2025
9.06	7.55	31.02	4.06	0.1	0	0	01:55:00 21/10/2025
8.46	7.56	31.02	3.72	0.1	0	0	01:50:00 21/10/2025
8.73	7.56	31.02	3.67	0.1	0	0	01:45:00 21/10/2025
8.66	7.56	31.02	3.93	0.1	0	0	01:40:00 21/10/2025
9.11	7.56	31.03	4.14	0.1	0	0	01:35:00 21/10/2025
8.61	7.56	31.03	4.23	0.1	0	0	01:30:00 21/10/2025
8.85	7.56	31.03	4.41	0.1	0	0	01:25:00 21/10/2025
8.6	7.56	31.03	4.2	0.1	0	0	01:20:00 21/10/2025
9.22	7.56	31.04	4.47	0.1	0	0	01:15:00 21/10/2025
8.63	7.56	31.03	4.7	0.1	0	0	01:10:00 21/10/2025
8.82	7.57	31.04	4.76	0.1	0	0	01:05:00 21/10/2025
8.66	7.57	31.04	4.82	0.1	0	0	01:00:00 21/10/2025
8.99	7.58	31.04	4.86	0.1	317	0	00:55:00 21/10/2025
8.45	7.58	31.04	4.32	0.1	318.6	11	00:50:00 21/10/2025
8.69	7.58	31.04	4.48	0.1	323.7	39.9	00:45:00 21/10/2025
8.66	7.59	31.04	4.92	0.1	0	45.9	00:40:00 21/10/2025
8.89	7.59	31.05	4.89	0.1	0	57.4	00:35:00 21/10/2025
8.3	7.6	31.05	5.08	0.1	0	72.3	00:30:00 21/10/2025
8.56	7.6	31.04	5.16	0.1	0	66.3	00:25:00 21/10/2025
8.2	7.6	31.03	4.54	0.1	0	42.6	00:20:00 21/10/2025
8.68	7.59	31.05	4.51	0.1	0	45.7	00:15:00 21/10/2025
8.48	7.59	31.06	4.76	0.1	0	40.5	00:10:00 21/10/2025
8.58	7.59	31.06	5.08	0.1	0	44.8	00:05:00 21/10/2025
8.47	7.59	31.05	5.14	0.1	0	42.1	00:00:00 21/10/2025
9.59	7.61	30.93	5.23	0.1	0	23.9	23:55:00 22/10/2025
10.57	7.61	30.95	5.15	0.1	0	7.8	23:50:00 22/10/2025
10.79	7.61	30.96	5.24	0.1	314.6	30.7	23:45:00 22/10/2025
9.71	7.61	30.97	5.12	0.1	317.2	48.6	23:40:00 22/10/2025
9.81	7.62	30.97	5.09	0.1	321.3	46.7	23:35:00 22/10/2025
9.69	7.62	30.98	5.31	0.1	0	199.3	23:30:00 22/10/2025
11.4	7.62	30.98	5.37	0.1	0	202.5	23:25:00 22/10/2025
10.34	7.63	31	5.16	0.1	0	211.9	23:20:00 22/10/2025
10.39	7.63	31	5.16	0.1	0	217.4	23:15:00 22/10/2025
10.54	7.63	31	5.13	0.1	0	230.3	23:10:00 22/10/2025
10.65	7.63	31	5.16	0.1	0	242.1	23:05:00 22/10/2025
9.5	7.64	31.01	5.47	0.1	0	207	23:00:00 22/10/2025
11.02	7.63	31	5.48	0.1	0	204.4	22:55:00 22/10/2025

10.92	7.63	31	5.44	0.1	0	207.2	22:50:00 22/10/2025
11.72	7.63	31.01	5.41	0.1	0	204.3	22:45:00 22/10/2025
10.52	7.63	31.02	5.16	0.1	313.4	198.9	22:40:00 22/10/2025
10.69	7.62	31.02	5.25	0.1	316	204.4	22:35:00 22/10/2025
9.88	7.62	31.02	5.97	0.1	257.6	212.9	22:30:00 22/10/2025
11.95	7.62	31.02	5.82	0.1	0	204.1	22:25:00 22/10/2025
10.93	7.62	31.04	5.47	0.1	0	184.7	22:20:00 22/10/2025
11.14	7.62	31.03	5.42	0.1	0	217.9	22:15:00 22/10/2025
11.12	7.62	31.04	5.35	0.1	0	218.2	22:10:00 22/10/2025
11.35	7.63	31.04	5.39	0.1	0	221	22:05:00 22/10/2025
10.89	7.63	31.05	5.57	0.1	0	216.8	22:00:00 22/10/2025
12.3	7.63	31.04	5.57	0.1	0	227.5	21:55:00 22/10/2025
11.93	7.63	31.05	5.74	0.1	0	230.1	21:50:00 22/10/2025
13.27	7.63	31.04	5.67	0.1	0	235.8	21:45:00 22/10/2025
11.98	7.63	31.05	5.55	0.1	0	238.3	21:40:00 22/10/2025
12.37	7.63	31.05	5.45	0.1	0	253.7	21:35:00 22/10/2025
11.55	7.63	31.05	5.82	0.1	0	229.6	21:30:00 22/10/2025
12.91	7.61	31.06	5.89	0.1	0	231.5	21:25:00 22/10/2025
12.12	7.61	31.08	5.74	0.1	0	228.6	21:20:00 22/10/2025
12.23	7.6	31.08	5.78	0.1	0	231.8	21:15:00 22/10/2025
12.61	7.59	31.08	5.61	0.1	0	230.9	21:10:00 22/10/2025
13.17	7.57	31.1	5.68	0.1	0	230.9	21:05:00 22/10/2025
11.85	7.55	31.15	6	0.1	0	230.8	21:00:00 22/10/2025
12.6	7.54	31.16	5.85	0.1	0	198.8	20:55:00 22/10/2025
12.3	7.54	31.16	5.73	0.1	0	207.9	20:50:00 22/10/2025
12.5	7.52	31.19	5.55	0.1	0	236.8	20:45:00 22/10/2025
11.89	7.51	31.22	5.4	0.1	0	237.5	20:40:00 22/10/2025
12.33	7.5	31.24	5.37	0.1	313.1	234	20:35:00 22/10/2025
11.71	7.5	31.25	5.63	0.1	317.5	216.3	20:30:00 22/10/2025
12.25	7.5	31.25	5.59	0.1	322.7	150.8	20:25:00 22/10/2025
12.31	7.5	31.26	5.5	0.1	264.5	41.2	20:20:00 22/10/2025
12.93	7.5	31.25	5.53	0.1	0	62.5	20:15:00 22/10/2025
13.74	7.5	31.25	5.47	0.1	0	77	20:10:00 22/10/2025
14.53	7.51	31.24	5.47	0.1	0	70.2	20:05:00 22/10/2025
11.79	7.51	31.24	5.59	0.1	0	41.9	20:00:00 22/10/2025
17.31	7.51	31.24	5.81	0.1	0	45.6	19:55:00 22/10/2025
12.52	7.51	31.24	5.6	0.1	0	40.8	19:50:00 22/10/2025
13.14	7.51	31.25	5.69	0.1	0	43.5	19:45:00 22/10/2025
13.35	7.51	31.26	5.5	0.1	0	43.5	19:40:00 22/10/2025
13.44	7.51	31.26	5.47	0.1	0	40.2	19:35:00 22/10/2025
12.3	7.51	31.27	5.84	0.1	0	26	19:30:00 22/10/2025
13.96	7.51	31.27	5.76	0.1	0	3.6	19:25:00 22/10/2025
13.18	7.51	31.28	5.6	0.1	0	20.6	19:20:00 22/10/2025
13.97	7.51	31.28	5.72	0.1	0	49.6	19:15:00 22/10/2025
14.05	7.51	31.28	5.7	0.1	0	45.7	19:10:00 22/10/2025
14.32	7.52	31.28	5.57	0.1	0	45.6	19:05:00 22/10/2025
12.43	7.52	31.28	5.75	0.1	0	48.4	19:00:00 22/10/2025

13.41	7.51	31.28	5.79	0.1	0	48.3	18:55:00 22/10/2025
12.94	7.52	31.28	5.66	0.1	0	52.5	18:50:00 22/10/2025
13.64	7.52	31.28	5.66	0.1	0	62.9	18:45:00 22/10/2025
12.98	7.52	31.29	5.63	0.1	0	71	18:40:00 22/10/2025
13.23	7.52	31.28	5.53	0.1	311.1	72.5	18:35:00 22/10/2025
12.82	7.53	31.28	5.69	0.1	316	44.9	18:30:00 22/10/2025
14.39	7.52	31.28	5.66	0.1	317.7	42.8	18:25:00 22/10/2025
12.51	7.53	31.29	5.63	0.1	322.4	28.2	18:20:00 22/10/2025
13.19	7.53	31.29	5.67	0.1	319.8	47.2	18:15:00 22/10/2025
14.26	7.53	31.29	5.63	0.1	0	45.5	18:10:00 22/10/2025
15.04	7.53	31.3	5.57	0.1	0	42.3	18:05:00 22/10/2025
13.03	7.53	31.31	5.82	0.1	0	35.4	18:00:00 22/10/2025
12.78	7.53	31.3	5.76	0.1	0	13.4	17:55:00 22/10/2025
13.79	7.53	31.3	5.64	0.1	0	32.5	17:50:00 22/10/2025
14.12	7.53	31.3	5.6	0.1	0	48.5	17:45:00 22/10/2025
11.91	7.54	31.29	5.45	0.1	0	47.1	17:40:00 22/10/2025
12.11	7.54	31.28	5.42	0.1	0	52.8	17:35:00 22/10/2025
12.29	7.54	31.29	5.73	0.1	0	51.3	17:30:00 22/10/2025
13.4	7.54	31.29	5.7	0.1	0	43.9	17:25:00 22/10/2025
11.82	7.54	31.3	5.48	0.1	0	47.4	17:20:00 22/10/2025
12.59	7.54	31.31	5.42	0.1	312.8	50.5	17:15:00 22/10/2025
12.2	7.54	31.32	5.42	0.1	317.9	76.6	17:10:00 22/10/2025
13.24	7.54	31.32	5.35	0.1	321.2	61.6	17:05:00 22/10/2025
11.01	7.55	31.32	5.51	0.1	322.4	47.1	17:00:00 22/10/2025
11.48	7.54	31.32	5.54	0.1	325.5	48.2	16:55:00 22/10/2025
11.47	7.55	31.32	5.45	0.1	328	50.9	16:50:00 22/10/2025
13.37	7.55	31.32	5.36	0.1	0	53.9	16:45:00 22/10/2025
11.52	7.55	31.32	5.27	0.1	0	52.3	16:40:00 22/10/2025
11.62	7.55	31.32	5.26	0.1	0	38.1	16:35:00 22/10/2025
10.76	7.55	31.31	5.42	0.1	0	18.1	16:30:00 22/10/2025
12.12	7.55	31.31	5.45	0.1	0	7.6	16:25:00 22/10/2025
12.11	7.55	31.32	5.33	0.1	0	34.8	16:20:00 22/10/2025
12.8	7.56	31.32	5.42	0.1	0	42.2	16:15:00 22/10/2025
12.98	7.56	31.32	5.42	0.1	0	33.6	16:10:00 22/10/2025
12.95	7.56	31.32	5.27	0.1	0	46.2	16:05:00 22/10/2025
10.06	7.56	31.32	5.42	0.1	0	48.2	16:00:00 22/10/2025
11.81	7.56	31.32	5.39	0.1	0	49.9	15:55:00 22/10/2025
10.81	7.56	31.33	5.39	0.1	316.3	54.8	15:50:00 22/10/2025
11.28	7.56	31.32	5.36	0.1	317.5	66.7	15:45:00 22/10/2025
11.11	7.56	31.33	5.24	0.1	319.2	80.9	15:40:00 22/10/2025
11.42	7.56	31.33	5.18	0.1	320.4	48.9	15:35:00 22/10/2025
10.31	7.57	31.33	5.51	0.1	320.8	44	15:30:00 22/10/2025
11.68	7.57	31.32	5.64	0.1	322.9	47.5	15:25:00 22/10/2025
11.05	7.58	31.32	5.23	0.1	323.3	43.2	15:20:00 22/10/2025
11.59	7.58	31.3	5.13	0.1	327.5	45.5	15:15:00 22/10/2025
10.57	7.58	31.3	5	0.1	325.3	41.4	15:10:00 22/10/2025
10.68	7.59	31.28	4.91	0.1	0	36.8	15:05:00 22/10/2025

9.83	7.61	31.29	5.39	0.1	0	13.9	15:00:00 22/10/2025
10.06	7.66	31.24	4.99	0.1	0	10.5	14:55:00 22/10/2025
24.92	7.74	28.27	22.18	0.1	0	40.8	14:50:00 22/10/2025
12.24	7.6	30.91	26.84	0.1	0	51.1	14:45:00 22/10/2025
11.34	7.59	31.28	0.24	0.1	0	51.4	14:40:00 22/10/2025
11.47	7.6	31.28	0.06	0.1	0	46.5	14:35:00 22/10/2025
10.48	7.6	31.28	2.69	0.1	0	54.2	14:30:00 22/10/2025
11.27	7.6	31.29	2.08	0.1	0	48	14:25:00 22/10/2025
10.98	7.6	31.29	1.44	0.1	312.4	58.3	14:20:00 22/10/2025
11.92	7.61	31.29	0.97	0.1	315.4	72.6	14:15:00 22/10/2025
10.84	7.61	31.3	0.5	0.1	316	73.1	14:10:00 22/10/2025
11.42	7.61	31.3	0.29	0.1	318.9	34.8	14:05:00 22/10/2025
10.81	7.62	31.29	3.16	0.1	321.4	39.8	14:00:00 22/10/2025
11.68	7.63	31.28	2.69	0.1	321.3	48.3	13:55:00 22/10/2025
10.66	7.63	31.26	1.71	0.1	0	44.1	13:50:00 22/10/2025
10.98	7.64	31.27	0.94	0.1	0	44.8	13:45:00 22/10/2025
10.75	7.64	31.25	0.46	0.1	0	42.7	13:40:00 22/10/2025
11.1	7.65	31.25	0.16	0.1	0	41	13:35:00 22/10/2025
10.47	7.66	31.25	1.17	0.1	0	12.6	13:30:00 22/10/2025
11.09	7.65	31.26	0.79	0.1	0	17.8	13:25:00 22/10/2025
10.99	7.67	31.26	0.25	0.1	316.3	45.7	13:20:00 22/10/2025
11.23	7.69	31.25	0.23	0.1	320.4	48.4	13:15:00 22/10/2025
10.39	7.7	31.23	0.81	0.1	321.9	45.6	13:10:00 22/10/2025
10.63	7.71	31.22	0.98	0.1	324.3	47	13:05:00 22/10/2025
10.25	7.73	31.2	1.31	0.1	324.3	51.1	13:00:00 22/10/2025
10.92	7.75	31.18	0.17	0.1	0	51.7	12:55:00 22/10/2025
9.29	7.76	31.15	1.04	0.1	0	57.7	12:50:00 22/10/2025
9.74	7.76	31.16	0.96	0.1	0	75.4	12:45:00 22/10/2025
9.81	7.77	31.14	1.45	0.1	0	71.1	12:40:00 22/10/2025
10.07	7.79	31.14	1.76	0.1	0	56.2	12:35:00 22/10/2025
9.27	7.8	31.12	0.05	0.1	0	38.7	12:30:00 22/10/2025
9.6	7.81	31.14	2.25	0.1	0	46.8	12:25:00 22/10/2025
9.29	7.82	31.1	0.85	0.1	0	47	12:20:00 22/10/2025
9.78	7.82	31.09	1.45	0.1	310.3	40.9	12:15:00 22/10/2025
8.99	7.82	31.09	1.71	0.1	312.7	45.6	12:10:00 22/10/2025
9.12	7.82	31.08	1.92	0.1	318.2	24.7	12:05:00 22/10/2025
8.96	7.83	31.07	0.56	0.1	319.6	5.8	12:00:00 22/10/2025
10.1	7.82	31.07	1.06	0.1	320.6	19.3	11:55:00 22/10/2025
9.16	7.82	31.07	2.66	0.1	325.1	41.9	11:50:00 22/10/2025
9.42	7.83	31.08	1.66	0.1	0	69.5	11:45:00 22/10/2025
9.35	7.83	31.07	2.05	0.1	0	203.9	11:40:00 22/10/2025
9.93	7.84	31.07	2.18	0.1	0	203.4	11:35:00 22/10/2025
8.96	7.85	31.05	0.64	0.1	0	212.7	11:30:00 22/10/2025
9.52	7.85	31.06	1	0.1	0	213.2	11:25:00 22/10/2025
9.38	7.85	31.04	4.57	0.1	0	225.8	11:20:00 22/10/2025
9.62	7.85	31.06	1.74	0.1	0	241.9	11:15:00 22/10/2025
8.98	7.86	31.05	25.94	0.1	0	231	11:10:00 22/10/2025

9.18	7.86	31.03	2.49	0.1	312.6	215.1	11:05:00 22/10/2025
9.06	7.86	31.01	1.45	0.1	319.6	212.4	11:00:00 22/10/2025
9.84	7.86	31.02	1.72	0.1	319.7	199.8	10:55:00 22/10/2025
9.82	7.86	31.01	2.11	0.1	318.2	208.8	10:50:00 22/10/2025
9.84	7.86	31.02	2.34	0.1	323.3	212.7	10:45:00 22/10/2025
9.67	7.86	31.01	2.37	0.1	323.4	216.7	10:40:00 22/10/2025
9.96	7.85	31.02	2.53	0.1	326.5	209	10:35:00 22/10/2025
9.41	7.85	31.02	0.42	0.1	0	192.4	10:30:00 22/10/2025
9.38	7.84	31.03	0.93	0.1	0	210.1	10:25:00 22/10/2025
9.2	7.84	31.02	1.46	0.1	0	216.7	10:20:00 22/10/2025
10.53	7.83	31.03	1.7	0.1	0	215.6	10:15:00 22/10/2025
9.25	7.82	31.03	1.93	0.1	0	215.9	10:10:00 22/10/2025
9.27	7.82	31.03	2.23	0.1	0	212.5	10:05:00 22/10/2025
9.18	7.82	31	0.84	0.1	0	180.5	10:00:00 22/10/2025
9.92	7.79	31.01	1.15	0.1	0	204.8	09:55:00 22/10/2025
9.73	7.78	31.03	1.45	0.1	311.7	248.2	09:50:00 22/10/2025
10.29	7.76	31.03	1.81	0.1	313.5	262.9	09:45:00 22/10/2025
10.17	7.74	31.03	2.41	0.1	314.5	196.1	09:40:00 22/10/2025
11.38	7.7	31.07	2.6	0.1	316.4	190.4	09:35:00 22/10/2025
11.11	7.69	31.1	0.62	0.1	318.2	199.5	09:30:00 22/10/2025
11.27	7.68	31.1	1.04	0.1	320.1	198	09:25:00 22/10/2025
11.35	7.68	31.1	1.65	0.1	0	207	09:20:00 22/10/2025
11.98	7.69	31.12	2.07	0.1	0	216.6	09:15:00 22/10/2025
11.16	7.71	31.11	2.7	0.1	0	230.4	09:10:00 22/10/2025
11.37	7.71	31.1	2.96	0.1	0	207.6	09:05:00 22/10/2025
11.33	7.73	31.08	1.71	0.1	0	168.2	09:00:00 22/10/2025
11.48	7.77	31.05	1.93	0.1	312.7	41.1	08:55:00 22/10/2025
10.19	7.78	31.02	2.14	0.1	316.5	45.5	08:50:00 22/10/2025
10.6	7.78	31.02	2.61	0.1	318.2	44.1	08:45:00 22/10/2025
10.45	7.79	31.03	3.03	0.1	320.6	42.8	08:40:00 22/10/2025
10.62	7.83	31.01	3.29	0.1	321.4	46.3	08:35:00 22/10/2025
9.49	7.85	30.98	2.15	0.1	321.3	51.7	08:30:00 22/10/2025
9.58	7.84	30.98	2.7	0.1	324.5	41.6	08:25:00 22/10/2025
9.74	7.86	30.98	3.09	0.1	327.3	67.7	08:20:00 22/10/2025
9.99	7.89	30.97	3.32	0.1	0	77.5	08:15:00 22/10/2025
8.85	7.89	30.95	3.62	0.1	0	47.2	08:10:00 22/10/2025
9.21	7.9	30.95	3.87	0.1	0	30.8	08:05:00 22/10/2025
8.68	7.91	30.94	2.51	0.1	0	47	08:00:00 22/10/2025
9.35	7.92	30.94	2.91	0.1	0	51.7	07:55:00 22/10/2025
8.37	7.93	30.93	3.4	0.1	0	39.3	07:50:00 22/10/2025
8.81	7.93	30.92	3.52	0.1	0	30	07:45:00 22/10/2025
8.5	7.94	30.92	3.81	0.1	0	24.3	07:40:00 22/10/2025
8.43	7.94	30.92	4.04	0.1	0	6.3	07:35:00 22/10/2025
8.17	7.95	30.92	2.88	0.1	0	9.5	07:30:00 22/10/2025
8.47	7.95	30.91	3.11	0.1	0	38.8	07:25:00 22/10/2025
8.28	7.95	30.9	3.22	0.1	0	43.2	07:20:00 22/10/2025
8.7	7.95	30.91	3.33	0.1	0	43.8	07:15:00 22/10/2025

8.19	7.95	30.92	3.79	0.1	0	42.3	07:10:00 22/10/2025
8.28	7.96	30.91	3.94	0.1	0	41.3	07:05:00 22/10/2025
8.1	7.96	30.91	2.89	0.1	0	40.9	07:00:00 22/10/2025
8.91	7.96	30.91	3.41	0.1	0	2.8	06:55:00 22/10/2025
8.42	7.96	30.92	3.63	0.1	0	0	06:50:00 22/10/2025
8.49	7.96	30.92	4.05	0.1	0	0	06:45:00 22/10/2025
8.45	7.96	30.92	4.01	0.1	312.4	0	06:40:00 22/10/2025
9.04	7.96	30.92	4.33	0.1	312.7	0	06:35:00 22/10/2025
8.3	7.96	30.92	4.48	0.1	312.8	0	06:30:00 22/10/2025
8.48	7.96	30.92	4.39	0.1	318	0	06:25:00 22/10/2025
8.41	7.96	30.92	3.32	0.1	267.8	0	06:20:00 22/10/2025
8.65	7.96	30.93	3.82	0.1	0	0	06:15:00 22/10/2025
8.39	7.96	30.93	3.63	0.1	0	0	06:10:00 22/10/2025
8.66	7.96	30.93	3.97	0.1	0	0	06:05:00 22/10/2025
8.2	7.97	30.93	3.69	0.1	0	0	06:00:00 22/10/2025
8.69	7.96	30.93	2.83	0.1	0	0	05:55:00 22/10/2025
8.14	7.96	30.94	3.29	0.1	0	0	05:50:00 22/10/2025
8.4	7.96	30.94	3.66	0.1	0	0	05:45:00 22/10/2025
8.36	7.97	30.94	4.05	0.1	0	0	05:40:00 22/10/2025
8.7	7.97	30.94	4.49	0.1	0	0	05:35:00 22/10/2025
8.68	7.97	30.94	4.46	0.1	0	0	05:30:00 22/10/2025
8.56	7.96	30.94	3.54	0.1	0	0	05:25:00 22/10/2025
8.74	7.97	30.95	3.87	0.1	0	0	05:20:00 22/10/2025
9.1	7.97	30.95	4.18	0.1	0	0	05:15:00 22/10/2025
8.05	7.97	30.95	4.49	0.1	0	0	05:10:00 22/10/2025
8.26	7.97	30.95	4.71	0.1	0	0	05:05:00 22/10/2025
8.32	7.97	30.95	4.92	0.1	0	0	05:00:00 22/10/2025
9.35	7.97	30.95	3.08	0.1	0	0	04:55:00 22/10/2025
8.4	7.97	30.95	3.41	0.1	0	0	04:50:00 22/10/2025
8.47	7.97	30.95	4.02	0.1	0	0	04:45:00 22/10/2025
8.47	7.97	30.95	4.3	0.1	0	0	04:40:00 22/10/2025
9.01	7.96	30.96	4.37	0.1	0	0	04:35:00 22/10/2025
8.24	7.97	30.97	5.46	0.1	0	0	04:30:00 22/10/2025
8.39	7.96	30.97	3.15	0.1	0	27.5	04:25:00 22/10/2025
8.41	7.97	30.97	3.49	0.1	0	143.8	04:20:00 22/10/2025
8.97	7.96	30.98	3.76	0.1	0	145.1	04:15:00 22/10/2025
8.77	7.96	30.99	4	0.1	0	146.2	04:10:00 22/10/2025
8.73	7.96	30.98	4.37	0.1	0	148.1	04:05:00 22/10/2025
8.43	7.96	30.98	4.65	0.1	0	147.3	04:00:00 22/10/2025
9.1	7.95	30.99	3.39	0.1	0	148.2	03:55:00 22/10/2025
8.73	7.96	31	3.4	0.1	0	150.6	03:50:00 22/10/2025
9.09	7.96	31	4.09	0.1	0	150.2	03:45:00 22/10/2025
9.07	7.96	31	4.31	0.1	0	150	03:40:00 22/10/2025
9.6	7.95	31.01	4.73	0.1	0	152.3	03:35:00 22/10/2025
9.22	7.95	31.01	5.03	0.1	0	154.3	03:30:00 22/10/2025
9.57	7.95	31.01	3	0.1	0	155.2	03:25:00 22/10/2025
9.31	7.95	31.01	3.67	0.1	0	156.2	03:20:00 22/10/2025

10	7.94	31.02	4.32	0.1	0	157.8	03:15:00 22/10/2025
9.46	7.94	31.03	4.41	0.1	0	160.8	03:10:00 22/10/2025
9.75	7.94	31.03	4.47	0.1	0	159.3	03:05:00 22/10/2025
9.81	7.93	31.02	4.72	0.1	0	160.1	03:00:00 22/10/2025
10.52	7.92	31.04	2.4	0.1	0	162.8	02:55:00 22/10/2025
10.31	7.91	31.05	2.55	0.1	0	164	02:50:00 22/10/2025
10.52	7.91	31.04	3.03	0.1	0	163.7	02:45:00 22/10/2025
10.35	7.9	31.05	3.55	0.1	0	164.4	02:40:00 22/10/2025
11.26	7.88	31.06	3.44	0.1	0	167.4	02:35:00 22/10/2025
10.83	7.87	31.07	4.36	0.1	0	169.3	02:30:00 22/10/2025
11.73	7.87	31.07	1.89	0.1	0	169.4	02:25:00 22/10/2025
11.26	7.86	31.07	1.7	0.1	0	170.1	02:20:00 22/10/2025
12.11	7.83	31.09	2.59	0.1	0	172.3	02:15:00 22/10/2025
11.92	7.82	31.1	3.04	0.1	0	172	02:10:00 22/10/2025
12.6	7.81	31.1	3.35	0.1	313.1	174.6	02:05:00 22/10/2025
12.58	7.8	31.1	4.12	0.1	318.1	177.2	02:00:00 22/10/2025
13.63	7.77	31.12	1.68	0.1	318.8	178	01:55:00 22/10/2025
13.43	7.76	31.13	2.32	0.1	0	188	01:50:00 22/10/2025
14.13	7.75	31.13	2.53	0.1	0	205.6	01:45:00 22/10/2025
13.46	7.72	31.13	3.19	0.1	0	215.5	01:40:00 22/10/2025
14.71	7.67	31.15	4.13	0.1	0	233.7	01:35:00 22/10/2025
14.14	7.64	31.17	3.94	0.1	0	232.5	01:30:00 22/10/2025
14.8	7.62	31.18	0.53	0.1	0	232.9	01:25:00 22/10/2025
14.22	7.59	31.18	0.14	0.1	0	232	01:20:00 22/10/2025
15.15	7.54	31.21	1.07	0.1	0	256.1	01:15:00 22/10/2025
13.7	7.54	31.23	2.4	0.1	0	265	01:10:00 22/10/2025
13.89	7.54	31.22	2.78	0.1	0	253.4	01:05:00 22/10/2025
13.51	7.55	31.22	4.14	0.1	0	201.1	01:00:00 22/10/2025
13.61	7.56	31.22	1.38	0.1	0	39.2	00:55:00 22/10/2025
13.26	7.57	31.22	2.1	0.1	0	38.4	00:50:00 22/10/2025
13.3	7.57	31.21	2.59	0.1	0	43.5	00:45:00 22/10/2025
12.66	7.57	31.21	3.2	0.1	0	24.8	00:40:00 22/10/2025
13.38	7.58	31.21	3.52	0.1	0	24.8	00:35:00 22/10/2025
12.55	7.59	31.21	4.24	0.1	0	19.3	00:30:00 22/10/2025
13.35	7.58	31.21	2.45	0.1	0	0	00:25:00 22/10/2025
13.34	7.6	31.22	2.79	0.1	0	25.9	00:20:00 22/10/2025
13.8	7.61	31.22	2.9	0.1	306.3	38.2	00:15:00 22/10/2025
13.22	7.62	31.22	3.41	0.1	310.6	38	00:10:00 22/10/2025
13.64	7.62	31.21	3.96	0.1	315.3	40.3	00:05:00 22/10/2025
13.37	7.63	31.22	4.55	0.1	198.7	42.4	00:00:00 22/10/2025
8.62	7.71	30.95	6.27	0.1	0	223.9	23:55:00 23/10/2025
8.62	7.71	30.95	6.11	0.1	0	223.5	23:50:00 23/10/2025
8.88	7.7	30.95	6.15	0.1	0	237	23:45:00 23/10/2025
9.01	7.69	30.97	6.06	0.1	310.7	247	23:40:00 23/10/2025
9.21	7.69	30.96	6.61	0.1	314.9	260.4	23:35:00 23/10/2025
9.16	7.68	30.97	6.46	0.1	315.5	224.2	23:30:00 23/10/2025
9.95	7.65	30.97	6.4	0.1	320.4	226.8	23:25:00 23/10/2025

10.64	7.62	31	6.38	0.1	0	231.6	23:20:00 23/10/2025
11.2	7.61	31	6.34	0.1	0	230.1	23:15:00 23/10/2025
10.95	7.61	31.01	6.13	0.1	0	238.9	23:10:00 23/10/2025
11.89	7.59	31.02	6.79	0.1	0	232.8	23:05:00 23/10/2025
12.15	7.59	31.04	6.51	0.1	0	221.6	23:00:00 23/10/2025
12.3	7.61	31.03	6.36	0.1	0	211.1	22:55:00 23/10/2025
12.51	7.63	31.06	6.39	0.1	0	206.6	22:50:00 23/10/2025
12.54	7.66	31.06	6.14	0.1	0	192.7	22:45:00 23/10/2025
12.06	7.68	31.05	6.02	0.1	0	51.2	22:40:00 23/10/2025
12.67	7.7	31.05	6.61	0.1	0	40.9	22:35:00 23/10/2025
12.52	7.71	31.05	6.32	0.1	0	36.9	22:30:00 23/10/2025
12.79	7.7	31.04	6.35	0.1	0	40.8	22:25:00 23/10/2025
12.25	7.7	31.04	6.2	0.1	0	47.6	22:20:00 23/10/2025
12.99	7.71	31.03	6.2	0.1	0	61.5	22:15:00 23/10/2025
13.07	7.71	31.05	6.17	0.1	0	74.2	22:10:00 23/10/2025
13.41	7.7	31.04	6.73	0.1	0	82.4	22:05:00 23/10/2025
12.78	7.68	31.04	6.47	0.1	0	49.1	22:00:00 23/10/2025
13.05	7.68	31.03	6.57	0.1	0	47	21:55:00 23/10/2025
13.26	7.68	31.04	6.48	0.1	0	49.4	21:50:00 23/10/2025
13.4	7.67	31.03	6.38	0.1	0	45.3	21:45:00 23/10/2025
12.44	7.66	31.02	6.06	0.1	0	43.7	21:40:00 23/10/2025
13.07	7.66	31.01	6.75	0.1	0	43.2	21:35:00 23/10/2025
12.31	7.66	31	6.56	0.1	317.3	27.5	21:30:00 23/10/2025
13.27	7.67	31.02	6.51	0.1	319.4	4.7	21:25:00 23/10/2025
12.74	7.66	31.03	6.29	0.1	322.1	13.9	21:20:00 23/10/2025
13.34	7.67	31.03	6.23	0.1	325.1	48.9	21:15:00 23/10/2025
13.16	7.66	31.03	6.2	0.1	0	39.9	21:10:00 23/10/2025
13.14	7.64	31.01	7.31	0.1	0	45	21:05:00 23/10/2025
11.49	7.62	30.99	6.9	0.1	0	47.6	21:00:00 23/10/2025
11.51	7.62	30.98	6.65	0.1	0	50.4	20:55:00 23/10/2025
11.85	7.63	30.99	6.44	0.1	0	52.6	20:50:00 23/10/2025
11.8	7.6	30.98	6.09	0.1	0	59.7	20:45:00 23/10/2025
10.81	7.58	30.97	5.71	0.1	0	75.3	20:40:00 23/10/2025
10.85	7.58	30.96	6.18	0.1	0	74.1	20:35:00 23/10/2025
10.82	7.58	30.96	6.02	0.1	0	38.1	20:30:00 23/10/2025
10.87	7.55	30.96	5.96	0.1	0	40.4	20:25:00 23/10/2025
9.89	7.54	30.95	5.8	0.1	0	36.3	20:20:00 23/10/2025
9.81	7.54	30.95	5.68	0.1	0	34.4	20:15:00 23/10/2025
10.13	7.54	30.94	5.58	0.1	0	40.8	20:10:00 23/10/2025
9.96	7.53	30.94	5.77	0.1	0	34	20:05:00 23/10/2025
9.55	7.53	30.95	5.68	0.1	0	28.4	20:00:00 23/10/2025
9.71	7.53	30.95	5.71	0.1	0	0	19:55:00 23/10/2025
9.74	7.53	30.95	5.64	0.1	311.5	18.9	19:50:00 23/10/2025
10.03	7.53	30.96	5.65	0.1	317	45.6	19:45:00 23/10/2025
9.65	7.53	30.97	5.46	0.1	317.6	43.3	19:40:00 23/10/2025
9.62	7.54	30.96	5.62	0.1	310.1	43.2	19:35:00 23/10/2025
9.7	7.54	30.96	5.49	0.1	0	55.3	19:30:00 23/10/2025

9.71	7.55	30.96	5.46	0.1	0	202.4	19:25:00 23/10/2025
9.34	7.55	30.97	5.25	0.1	0	203.9	19:20:00 23/10/2025
9.36	7.55	30.96	5.46	0.1	0	211.6	19:15:00 23/10/2025
9.03	7.56	30.96	5.33	0.1	0	241.4	19:10:00 23/10/2025
9.46	7.56	30.96	8.98	0.1	0	229.6	19:05:00 23/10/2025
9.66	7.56	30.97	5.74	0.1	0	204.6	19:00:00 23/10/2025
9.77	7.55	30.97	5.68	0.1	0	200.1	18:55:00 23/10/2025
9.47	7.55	30.97	5.47	0.1	0	215	18:50:00 23/10/2025
10	7.54	30.97	5.68	0.1	0	208.3	18:45:00 23/10/2025
9.88	7.54	30.99	5.53	0.1	0	198.2	18:40:00 23/10/2025
10.09	7.53	30.99	5.93	0.1	0	203.5	18:35:00 23/10/2025
10.01	7.53	30.99	5.97	0.1	0	205	18:30:00 23/10/2025
10.42	7.52	30.99	5.81	0.1	311.8	174.6	18:25:00 23/10/2025
10.48	7.51	31.01	5.79	0.1	318.3	200.6	18:20:00 23/10/2025
10.66	7.51	31	5.66	0.1	321.9	210.2	18:15:00 23/10/2025
10.46	7.51	31	5.56	0.1	0	210.4	18:10:00 23/10/2025
10.99	7.5	31	6.25	0.1	0	209.7	18:05:00 23/10/2025
9.86	7.49	31.01	5.72	0.1	0	217.6	18:00:00 23/10/2025
9.79	7.49	31.01	5.59	0.1	0	223	17:55:00 23/10/2025
9.85	7.49	31.01	5.47	0.1	0	228.1	17:50:00 23/10/2025
10.16	7.49	31	5.51	0.1	0	246.4	17:45:00 23/10/2025
9.77	7.49	31.02	5.38	0.1	0	256.29	17:40:00 23/10/2025
9.95	7.5	31.01	5.78	0.1	0	236.6	17:35:00 23/10/2025
9.85	7.52	31.01	5.88	0.1	313.5	231.5	17:30:00 23/10/2025
10.38	7.54	31.01	5.79	0.1	315.5	226.5	17:25:00 23/10/2025
10.79	7.57	31.03	5.92	0.1	311.3	226.6	17:20:00 23/10/2025
11.3	7.57	31.03	5.72	0.1	314.7	231.7	17:15:00 23/10/2025
11.13	7.58	31.03	5.66	0.1	319.1	230.8	17:10:00 23/10/2025
12.01	7.6	31.04	6.39	0.1	321	222.6	17:05:00 23/10/2025
13.29	7.61	31.07	6.3	0.1	320.5	212	17:00:00 23/10/2025
14.06	7.62	31.07	6.3	0.1	0	195	16:55:00 23/10/2025
13.78	7.63	31.07	6.2	0.1	0	236.4	16:50:00 23/10/2025
14.4	7.64	31.08	6.24	0.1	0	235.7	16:45:00 23/10/2025
13.41	7.63	31.1	5.94	0.1	0	243.9	16:40:00 23/10/2025
13.68	7.59	31.12	6.19	0.1	0	247.1	16:35:00 23/10/2025
13.55	7.55	31.16	6.04	0.1	0	252.9	16:30:00 23/10/2025
12.75	7.5	31.17	5.79	0.1	0	204.4	16:25:00 23/10/2025
11.81	7.47	31.18	5.63	0.1	307.9	51.7	16:20:00 23/10/2025
12.31	7.45	31.17	5.67	0.1	313.4	72.5	16:15:00 23/10/2025
12.75	7.44	31.17	5.6	0.1	315.5	78.4	16:10:00 23/10/2025
13	7.43	31.17	5.79	0.1	314	42.6	16:05:00 23/10/2025
12.06	7.43	31.18	61.91	0.1	315.2	36.7	16:00:00 23/10/2025
12.56	7.43	31.17	57.14	0.1	314	40.8	15:55:00 23/10/2025
12.79	7.43	31.17	57.57	0.1	316.4	47.5	15:50:00 23/10/2025
13.2	7.44	31.16	58.11	0.1	316.2	47	15:45:00 23/10/2025
12.86	7.44	31.17	61.62	0.1	318.2	44	15:40:00 23/10/2025
13.12	7.44	31.16	16.78	0.1	318.3	35.3	15:35:00 23/10/2025

12.74	7.44	31.16	16.92	0.1	320.3	19.9	15:30:00 23/10/2025
13.29	7.44	31.16	16.43	0.1	321.6	11.1	15:25:00 23/10/2025
13.21	7.45	31.16	16.03	0.1	322.1	47.7	15:20:00 23/10/2025
13.44	7.45	31.15	15.83	0.1	323.2	55	15:15:00 23/10/2025
13.83	7.45	31.15	15.83	0.1	324.1	54.7	15:10:00 23/10/2025
13.87	7.46	31.14	18.52	0.1	327.9	45.2	15:05:00 23/10/2025
12.46	7.46	31.14	18.03	0.1	326.8	45.5	15:00:00 23/10/2025
12.34	7.46	31.13	17.64	0.1	326.4	50.4	14:55:00 23/10/2025
12.5	7.46	31.14	17.41	0.1	328.5	59.8	14:50:00 23/10/2025
12.84	7.47	31.13	17.14	0.1	325.5	72.9	14:45:00 23/10/2025
11.81	7.47	31.14	16.89	0.1	324.1	83.6	14:40:00 23/10/2025
11.91	7.47	31.12	1.27	0.1	323.4	63.1	14:35:00 23/10/2025
12.16	7.47	31.12	1.38	0.1	320.4	77.5	14:30:00 23/10/2025
12.2	7.47	31.14	2.05	0.1	0	72.8	14:25:00 23/10/2025
11.54	7.47	31.19	3.13	0.1	0	79.4	14:20:00 23/10/2025
11.81	7.48	31.24	4.72	0.1	0	57.7	14:15:00 23/10/2025
11.52	7.49	31.24	9.42	0.1	0	42.6	14:10:00 23/10/2025
11.79	7.48	31.24	13.44	0.1	0	14	14:05:00 23/10/2025
11.89	7.47	31.26	19.53	0.1	317.8	0	14:00:00 23/10/2025
12.34	7.47	31.25	19.39	0.1	319	12.8	13:55:00 23/10/2025
11.98	7.48	31.24	19.5	0.1	320.7	38.2	13:50:00 23/10/2025
11.99	7.49	31.22	19.62	0.1	323.9	40.9	13:45:00 23/10/2025
11.3	7.5	31.23	19.98	0.1	0	48.2	13:40:00 23/10/2025
11.4	7.5	31.22	17.5	0.1	0	52.6	13:35:00 23/10/2025
11.21	7.5	31.22	17.5	0.1	0	46.2	13:30:00 23/10/2025
10.95	7.5	31.23	17.23	0.1	0	54.4	13:25:00 23/10/2025
10.13	7.51	31.25	17	0.1	0	64	13:20:00 23/10/2025
10.22	7.51	31.27	17.06	0.1	0	75.7	13:15:00 23/10/2025
10.22	7.51	31.28	16.78	0.1	314.2	75.6	13:10:00 23/10/2025
10.27	7.51	31.25	19.39	0.1	317	53.8	13:05:00 23/10/2025
10.04	7.52	31.27	18.4	0.1	316.2	42.9	13:00:00 23/10/2025
10.3	7.51	31.26	16.89	0.1	319.3	49.4	12:55:00 23/10/2025
10.29	7.52	31.23	16.48	0.1	320	46.2	12:50:00 23/10/2025
10.47	7.53	31.24	15.75	0.1	322.9	37.3	12:45:00 23/10/2025
10.16	7.54	31.25	15.82	0.1	326.5	37.8	12:40:00 23/10/2025
10.15	7.55	31.25	43.21	0.1	0	39.6	12:35:00 23/10/2025
10.24	7.55	31.2	43.63	0.1	0	3.1	12:30:00 23/10/2025
10.89	7.54	31.2	45.44	0.1	0	21.9	12:25:00 23/10/2025
10.29	7.56	31.21	47.47	0.1	0	47.9	12:20:00 23/10/2025
10.28	7.56	31.2	49.19	0.1	0	44.2	12:15:00 23/10/2025
10.19	7.58	31.2	54.41	0.1	0	45.3	12:10:00 23/10/2025
10.22	7.59	31.19	19.69	0.1	0	46.7	12:05:00 23/10/2025
9.66	7.61	31.16	18.67	0.1	0	48.4	12:00:00 23/10/2025
9.5	7.61	31.17	17.57	0.1	0	45.8	11:55:00 23/10/2025
9.79	7.61	31.16	16.54	0.1	317.4	63.4	11:50:00 23/10/2025
10.04	7.61	31.14	15.19	0.1	322.4	73.8	11:45:00 23/10/2025
9.67	7.62	31.11	6.09	0.1	321.8	48.2	11:40:00 23/10/2025

9.73	7.63	31.1	17.61	0.1	325	37.1	11:35:00 23/10/2025
9.73	7.63	31.09	16.59	0.1	0	38.1	11:30:00 23/10/2025
9.61	7.64	31.07	19.97	0.1	0	35.7	11:25:00 23/10/2025
9.89	7.65	31.07	18.96	0.1	0	44.3	11:20:00 23/10/2025
9.84	7.67	31.07	20.09	0.1	0	46.7	11:15:00 23/10/2025
9.11	7.7	31.03	20.28	0.1	0	43.4	11:10:00 23/10/2025
9.22	7.71	31.01	16.43	0.1	0	23.7	11:05:00 23/10/2025
8.95	7.71	31.03	16.29	0.1	0	10.4	11:00:00 23/10/2025
8.92	7.71	31.03	15.71	0.1	312.6	27.5	10:55:00 23/10/2025
8.74	7.73	31.02	15.2	0.1	313	42.1	10:50:00 23/10/2025
8.68	7.76	31.02	14.89	0.1	317.1	45	10:45:00 23/10/2025
8.11	7.8	31	6.37	0.1	318.3	50	10:40:00 23/10/2025
8.05	7.81	30.99	5.84	0.1	319.2	56.4	10:35:00 23/10/2025
8.29	7.83	30.97	5.84	0.1	322.3	62.6	10:30:00 23/10/2025
8.17	7.84	30.95	5.43	0.1	324	46.6	10:25:00 23/10/2025
7.16	7.86	30.95	5.3	0.1	0	65.5	10:20:00 23/10/2025
7.26	7.86	30.94	17.46	0.1	0	84.1	10:15:00 23/10/2025
7.23	7.87	30.9	17.16	0.1	0	38.1	10:10:00 23/10/2025
7.3	7.88	30.89	15.84	0.1	0	49.4	10:05:00 23/10/2025
6.95	7.88	30.9	5.17	0.1	0	44	10:00:00 23/10/2025
7	7.87	30.9	5.98	0.1	0	47	09:55:00 23/10/2025
7.2	7.88	30.87	6.75	0.1	0	47.6	09:50:00 23/10/2025
7.38	7.88	30.86	5.85	0.1	313.4	39.5	09:45:00 23/10/2025
7.39	7.88	30.87	5.34	0.1	314.7	20.2	09:40:00 23/10/2025
7.69	7.89	30.87	5.06	0.1	315.6	0	09:35:00 23/10/2025
7.37	7.9	30.85	4.75	0.1	316.8	0	09:30:00 23/10/2025
14.81	8.01	30.85	19.18	0.1	320	18.4	09:25:00 23/10/2025
20.33	7.97	27.23	15.9	0.1	321.2	163.9	09:20:00 23/10/2025
10.18	7.86	30.9	5.1	0.1	0	165.1	09:15:00 23/10/2025
7.36	7.86	30.89	5.04	0.1	0	166.1	09:10:00 23/10/2025
7.93	7.86	30.72	5.1	0.1	0	170.5	09:05:00 23/10/2025
7.5	7.87	30.9	4.13	0.1	0	184.9	09:00:00 23/10/2025
7.57	7.86	30.88	5.03	0.1	310.7	190.3	08:55:00 23/10/2025
7.51	7.87	30.86	4.96	0.1	311.8	212.9	08:50:00 23/10/2025
7.78	7.87	30.85	5.06	0.1	314.1	242.9	08:45:00 23/10/2025
7.53	7.87	30.86	5	0.1	317.1	205	08:40:00 23/10/2025
7.71	7.86	30.86	5.18	0.1	316.5	198.2	08:35:00 23/10/2025
7.64	7.86	30.85	5.09	0.1	318.7	204.4	08:30:00 23/10/2025
8.11	7.85	30.85	5.12	0.1	321.3	209.4	08:25:00 23/10/2025
8.09	7.84	30.86	5.03	0.1	311.2	191.5	08:20:00 23/10/2025
8.35	7.84	30.86	5.12	0.1	0	208.6	08:15:00 23/10/2025
8.29	7.83	30.86	5.06	0.1	0	205.9	08:10:00 23/10/2025
8.65	7.82	30.86	5.37	0.1	0	177.5	08:05:00 23/10/2025
8.51	7.82	30.87	5.25	0.1	0	179.5	08:00:00 23/10/2025
8.64	7.81	30.87	5.19	0.1	0	212.7	07:55:00 23/10/2025
8.94	7.81	30.87	5.22	0.1	0	215.6	07:50:00 23/10/2025
9.56	7.79	30.87	5.16	0.1	0	222.1	07:45:00 23/10/2025

8.88	7.78	30.87	5.03	0.1	0	223.5	07:40:00 23/10/2025
9.12	7.77	30.87	5.09	0.1	0	214.6	07:35:00 23/10/2025
8.93	7.76	30.87	5.19	0.1	0	223.3	07:30:00 23/10/2025
9.42	7.72	30.86	5.19	0.1	0	217.8	07:25:00 23/10/2025
8.87	7.69	30.87	4.91	0.1	0	241.9	07:20:00 23/10/2025
8.92	7.67	30.86	4.81	0.1	0	256.5	07:15:00 23/10/2025
8.9	7.66	30.87	4.78	0.1	0	226.8	07:10:00 23/10/2025
8.81	7.62	30.86	4.65	0.1	0	229.1	07:05:00 23/10/2025
7.77	7.6	30.85	4.62	0.1	0	230.2	07:00:00 23/10/2025
7.93	7.6	30.84	4.49	0.1	309.2	234	06:55:00 23/10/2025
7.86	7.6	30.84	4.46	0.1	316.5	209.3	06:50:00 23/10/2025
8.13	7.6	30.8	4.54	0.1	0	0	06:45:00 23/10/2025
7.83	7.6	30.8	4.48	0.1	0	0	06:40:00 23/10/2025
7.97	7.6	30.79	4.48	0.1	0	0	06:35:00 23/10/2025
8	7.6	30.8	4.54	0.1	0	0	06:30:00 23/10/2025
9.37	7.6	30.79	4.67	0.1	0	0	06:25:00 23/10/2025
8.93	7.6	30.8	4.64	0.1	315.2	0	06:20:00 23/10/2025
7.7	7.6	30.78	4.35	0.1	317.8	30.2	06:15:00 23/10/2025
8.31	7.6	30.79	4.39	0.1	0	0	06:10:00 23/10/2025
8.77	7.6	30.79	4.45	0.1	0	0	06:05:00 23/10/2025
7.61	7.6	30.81	4.49	0.1	0	2.7	06:00:00 23/10/2025
8.19	7.59	30.8	4.48	0.1	0	0	05:55:00 23/10/2025
7.73	7.6	30.81	4.45	0.1	0	2.2	05:50:00 23/10/2025
8	7.6	30.81	4.49	0.1	0	1.8	05:45:00 23/10/2025
8.23	7.6	30.82	4.4	0.1	0	0	05:40:00 23/10/2025
8.54	7.6	30.81	4.49	0.1	0	0	05:35:00 23/10/2025
7.76	7.6	30.82	4.81	0.1	0	0	05:30:00 23/10/2025
8.61	7.59	30.82	4.74	0.1	0	0	05:25:00 23/10/2025
8.08	7.6	30.83	4.53	0.1	0	0	05:20:00 23/10/2025
8.33	7.6	30.83	4.53	0.1	0	0	05:15:00 23/10/2025
8.5	7.6	30.84	4.55	0.1	0	0	05:10:00 23/10/2025
8.89	7.6	30.83	4.58	0.1	0	0	05:05:00 23/10/2025
8.02	7.6	30.84	4.59	0.1	0	0	05:00:00 23/10/2025
8.35	7.59	30.84	4.53	0.1	0	0	04:55:00 23/10/2025
8.42	7.59	30.85	4.59	0.1	0	0	04:50:00 23/10/2025
8.78	7.59	30.85	4.59	0.1	0	0	04:45:00 23/10/2025
8.3	7.59	30.85	4.56	0.1	0	0	04:40:00 23/10/2025
8.42	7.6	30.85	4.62	0.1	0	0	04:35:00 23/10/2025
8.2	7.59	30.86	4.69	0.1	0	0	04:30:00 23/10/2025
9.47	7.59	30.86	4.84	0.1	0	0	04:25:00 23/10/2025
8.24	7.59	30.87	4.66	0.1	0	0	04:20:00 23/10/2025
8.54	7.59	30.87	4.69	0.1	0	0	04:15:00 23/10/2025
9.2	7.59	30.87	4.69	0.1	0	0	04:10:00 23/10/2025
9.57	7.59	30.87	4.69	0.1	0	0	04:05:00 23/10/2025
8.45	7.59	30.87	4.82	0.1	0	0	04:00:00 23/10/2025
8.81	7.59	30.87	4.94	0.1	0	0	03:55:00 23/10/2025
9.42	7.59	30.87	4.73	0.1	0	0	03:50:00 23/10/2025

9.81	7.59	30.88	4.79	0.1	0	0	03:45:00 23/10/2025
9.04	7.59	30.89	4.72	0.1	0	0	03:40:00 23/10/2025
9.27	7.59	30.88	4.75	0.1	0	0	03:35:00 23/10/2025
8.74	7.59	30.89	4.82	0.1	309.8	0	03:30:00 23/10/2025
9.82	7.59	30.89	4.91	0.1	313	0	03:25:00 23/10/2025
9.05	7.59	30.9	4.82	0.1	314.9	0	03:20:00 23/10/2025
9.24	7.59	30.9	4.85	0.1	317.2	0	03:15:00 23/10/2025
9.58	7.59	30.9	4.82	0.1	322.7	0	03:10:00 23/10/2025
9.93	7.59	30.9	4.85	0.1	0	0	03:05:00 23/10/2025
9.08	7.59	30.91	4.98	0.1	0	0	03:00:00 23/10/2025
9.44	7.59	30.9	4.98	0.1	0	0	02:55:00 23/10/2025
10.27	7.59	30.91	4.98	0.1	0	0	02:50:00 23/10/2025
10.63	7.59	30.91	4.98	0.1	0	0	02:45:00 23/10/2025
9.13	7.59	30.92	4.91	0.1	0	0	02:40:00 23/10/2025
9.29	7.59	30.91	4.95	0.1	0	0	02:35:00 23/10/2025
9.68	7.59	30.92	5.14	0.1	0	0	02:30:00 23/10/2025
10.64	7.59	30.92	5.17	0.1	0	0	02:25:00 23/10/2025
9.61	7.59	30.93	5.11	0.1	0	0	02:20:00 23/10/2025
9.9	7.59	30.91	5.08	0.1	0	0	02:15:00 23/10/2025
9.78	7.59	30.92	4.98	0.1	0	0	02:10:00 23/10/2025
9.99	7.59	30.92	5.04	0.1	0	0	02:05:00 23/10/2025
9.72	7.59	30.92	5.14	0.1	0	0	02:00:00 23/10/2025
9.93	7.58	30.91	5.17	0.1	0	0	01:55:00 23/10/2025
10.04	7.59	30.93	5.11	0.1	0	0	01:50:00 23/10/2025
10.27	7.58	30.93	5.14	0.1	0	0	01:45:00 23/10/2025
10.08	7.58	30.92	5.05	0.1	0	0	01:40:00 23/10/2025
10.13	7.58	30.92	5.08	0.1	0	0	01:35:00 23/10/2025
9.77	7.59	30.93	5.2	0.1	0	0	01:30:00 23/10/2025
10.87	7.58	30.93	5.3	0.1	0	0	01:25:00 23/10/2025
10.12	7.58	30.94	5.2	0.1	0	0	01:20:00 23/10/2025
10.35	7.58	30.95	5.46	0.1	0	0	01:15:00 23/10/2025
11.14	7.58	30.96	5.05	0.1	0	0	01:10:00 23/10/2025
11.57	7.58	30.96	5.11	0.1	0	0	01:05:00 23/10/2025
9.64	7.57	30.97	5.24	0.1	0	8.9	01:00:00 23/10/2025
10.17	7.57	30.96	5.21	0.1	0	34	00:55:00 23/10/2025
10.48	7.57	30.97	5.18	0.1	0	36.2	00:50:00 23/10/2025
10.62	7.58	30.95	5.08	0.1	0	48.1	00:45:00 23/10/2025
10.01	7.59	30.94	5.01	0.1	0	68.3	00:40:00 23/10/2025
10.23	7.59	30.93	5.04	0.1	0	78.7	00:35:00 23/10/2025
9.46	7.6	30.94	5.27	0.1	0	61	00:30:00 23/10/2025
11.02	7.6	30.94	5.18	0.1	0	33.6	00:25:00 23/10/2025
9.91	7.61	30.96	5.12	0.1	0	39.8	00:20:00 23/10/2025
10.28	7.61	30.95	5.08	0.1	0	42.3	00:15:00 23/10/2025
10.25	7.61	30.94	5.02	0.1	0	40.8	00:10:00 23/10/2025
10.63	7.61	30.93	5.08	0.1	0	39	00:05:00 23/10/2025
9.4	7.61	30.95	5.33	0.1	0	37.7	00:00:00 23/10/2025
9.8	7.2	30.88	6.5	0.1	0	45.1	23:55:00 24/10/2025

9.85	7.21	30.89	6.41	0.1	0	41.2	23:50:00 24/10/2025
9.91	7.22	30.88	6.13	0.1	0	47.1	23:45:00 24/10/2025
9.03	7.24	30.87	6.66	0.1	0	43.2	23:40:00 24/10/2025
9.24	7.24	30.87	6.5	0.1	0	48.7	23:35:00 24/10/2025
9.4	7.23	30.88	6.5	0.1	0	53.1	23:30:00 24/10/2025
9.42	7.24	30.87	6.53	0.1	0	64.19	23:25:00 24/10/2025
9.01	7.25	30.87	6.19	0.1	0	72.4	23:20:00 24/10/2025
9.06	7.26	30.86	6.15	0.1	312.7	48.3	23:15:00 24/10/2025
8.97	7.27	30.87	6.25	0.1	315	33.1	23:10:00 24/10/2025
9.19	7.28	30.86	7.15	0.1	317.5	42.1	23:05:00 24/10/2025
8.42	7.31	30.85	6.12	0.1	0	40.5	23:00:00 24/10/2025
8.55	7.31	30.84	6.03	0.1	0	42.9	22:55:00 24/10/2025
8.48	7.32	30.85	6.03	0.1	0	42.5	22:50:00 24/10/2025
8.5	7.33	30.84	5.93	0.1	0	41.7	22:45:00 24/10/2025
7.88	7.35	30.83	6.31	0.1	0	25.2	22:40:00 24/10/2025
7.88	7.35	30.82	6.3	0.1	0	13.3	22:35:00 24/10/2025
8.1	7.35	30.84	6.09	0.1	0	49.5	22:30:00 24/10/2025
8.12	7.37	30.83	6.08	0.1	0	42.1	22:25:00 24/10/2025
7.48	7.39	30.82	5.83	0.1	0	55.7	22:20:00 24/10/2025
7.45	7.39	30.81	5.83	0.1	0	50.7	22:15:00 24/10/2025
7.65	7.39	30.82	6.12	0.1	0	38.2	22:10:00 24/10/2025
7.81	7.4	30.81	5.99	0.1	0	37.6	22:05:00 24/10/2025
7.15	7.4	30.82	5.86	0.1	0	54.5	22:00:00 24/10/2025
7.1	7.4	30.81	5.77	0.1	0	67	21:55:00 24/10/2025
7.01	7.4	30.8	5.73	0.1	0	81.9	21:50:00 24/10/2025
7.19	7.4	30.81	5.71	0.1	0	45	21:45:00 24/10/2025
7.16	7.39	30.83	6.09	0.1	0	53.1	21:40:00 24/10/2025
7.31	7.39	30.82	5.96	0.1	0	52.6	21:35:00 24/10/2025
7.33	7.39	30.83	5.83	0.1	0	46.1	21:30:00 24/10/2025
7.29	7.39	30.83	5.78	0.1	0	59.7	21:25:00 24/10/2025
7.37	7.38	30.86	5.75	0.1	0	203.5	21:20:00 24/10/2025
7.55	7.38	30.85	5.78	0.1	43.3	206	21:15:00 24/10/2025
7.59	7.38	30.85	6	0.1	312	178	21:10:00 24/10/2025
7.66	7.38	30.86	5.88	0.1	312.6	167.4	21:05:00 24/10/2025
7.53	7.38	30.88	5.98	0.1	317.5	198.8	21:00:00 24/10/2025
7.69	7.38	30.87	5.85	0.1	321.1	205.1	20:55:00 24/10/2025
7.56	7.38	30.88	5.78	0.1	0	200.4	20:50:00 24/10/2025
7.67	7.39	30.88	5.72	0.1	0	215.8	20:45:00 24/10/2025
7.54	7.4	30.89	8.9	0.1	0	206.1	20:40:00 24/10/2025
7.65	7.4	30.89	6.1	0.1	0	210.9	20:35:00 24/10/2025
7.46	7.41	30.89	6.13	0.1	0	216.9	20:30:00 24/10/2025
7.48	7.41	30.89	5.98	0.1	0	239.3	20:25:00 24/10/2025
7.4	7.41	30.9	5.76	0.1	0	246.8	20:20:00 24/10/2025
7.45	7.41	30.9	5.63	0.1	0	216.6	20:15:00 24/10/2025
7.49	7.41	30.9	6.1	0.1	0	212.3	20:10:00 24/10/2025
7.6	7.41	30.9	6.04	0.1	0	209.1	20:05:00 24/10/2025
7.77	7.4	30.91	5.98	0.1	0	207.1	20:00:00 24/10/2025

7.9	7.4	30.91	5.88	0.1	0	203.9	19:55:00 24/10/2025
7.64	7.4	30.91	5.89	0.1	0	216	19:50:00 24/10/2025
8.16	7.41	30.91	5.82	0.1	312.9	215.2	19:45:00 24/10/2025
8.3	7.42	30.93	6.45	0.1	316.6	188	19:40:00 24/10/2025
8.47	7.42	30.93	6.36	0.1	317.5	187	19:35:00 24/10/2025
8.5	7.43	30.93	6.33	0.1	319.6	220.2	19:30:00 24/10/2025
9.03	7.44	30.94	6.02	0.1	0	227.7	19:25:00 24/10/2025
9.25	7.46	30.97	6.06	0.1	0	226.9	19:20:00 24/10/2025
9.55	7.47	30.96	6.02	0.1	0	231.5	19:15:00 24/10/2025
9.42	7.47	30.97	6.49	0.1	0	226.9	19:10:00 24/10/2025
9.84	7.49	30.97	6.43	0.1	0	239.6	19:05:00 24/10/2025
10.16	7.48	30.98	6.31	0.1	0	254.4	19:00:00 24/10/2025
10.11	7.45	30.98	6.41	0.1	0	269.9	18:55:00 24/10/2025
10.35	7.41	31.02	6.14	0.1	0	266.5	18:50:00 24/10/2025
10.37	7.37	31.03	6.08	0.1	310.3	199	18:45:00 24/10/2025
9.93	7.37	31.05	6.39	0.1	311.9	50.4	18:40:00 24/10/2025
10.18	7.36	31.06	6.26	0.1	315.8	60	18:35:00 24/10/2025
9.95	7.36	31.07	6.2	0.1	318.9	36.7	18:30:00 24/10/2025
10.03	7.37	31.07	6.15	0.1	323.2	48	18:25:00 24/10/2025
9.87	7.38	31.08	6.05	0.1	0	43.1	18:20:00 24/10/2025
9.9	7.39	31.08	5.96	0.1	0	31.5	18:15:00 24/10/2025
9.73	7.4	31.08	6.74	0.1	0	17.6	18:10:00 24/10/2025
9.9	7.42	31.08	6.67	0.1	0	25	18:05:00 24/10/2025
9.49	7.44	31.08	6.3	0.1	0	41.7	18:00:00 24/10/2025
9.63	7.45	31.08	6.27	0.1	0	47.3	17:55:00 24/10/2025
9.76	7.46	31.08	6.06	0.1	0	32.09	17:50:00 24/10/2025
9.74	7.49	31.08	6.05	0.1	0	41.4	17:45:00 24/10/2025
9.35	7.52	31.09	6.31	0.1	0	50	17:40:00 24/10/2025
9.33	7.54	31.1	6.28	0.1	0	62.4	17:35:00 24/10/2025
9.52	7.55	31.11	6.06	0.1	0	72.2	17:30:00 24/10/2025
9.6	7.59	31.11	6.06	0.1	0	83	17:25:00 24/10/2025
9.33	7.64	31.13	5.94	0.1	0	78.1	17:20:00 24/10/2025
9.44	7.65	31.13	5.82	0.1	315.4	57.7	17:15:00 24/10/2025
9.4	7.65	31.13	6.13	0.1	317	62.5	17:10:00 24/10/2025
9.28	7.69	31.13	6.09	0.1	319.1	51.7	17:05:00 24/10/2025
8.88	7.72	31.15	6.01	0.1	322.6	41.7	17:00:00 24/10/2025
9.2	7.73	31.14	5.82	0.1	324.6	38.8	16:55:00 24/10/2025
9.28	7.73	31.14	5.85	0.1	0	39.9	16:50:00 24/10/2025
9.24	7.75	31.14	5.82	0.1	0	32.5	16:45:00 24/10/2025
8.99	7.75	31.15	6.16	0.1	0	12.8	16:40:00 24/10/2025
9.17	7.76	31.15	6.16	0.1	0	34.9	16:35:00 24/10/2025
9.18	7.77	31.15	6.01	0.1	0	52.7	16:30:00 24/10/2025
9.39	7.76	31.15	6.01	0.1	0	53.6	16:25:00 24/10/2025
9.16	7.76	31.17	5.7	0.1	0	49	16:20:00 24/10/2025
9.18	7.76	31.17	5.75	0.1	0	52.8	16:15:00 24/10/2025
9.14	7.75	31.17	6.16	0.1	316.8	49.8	16:10:00 24/10/2025
9.21	7.73	31.17	6.1	0.1	316.7	50.4	16:05:00 24/10/2025

8.93	7.7	31.19	5.95	0.1	320.2	65.1	16:00:00 24/10/2025
8.98	7.7	31.19	5.95	0.1	320.9	76	15:55:00 24/10/2025
8.96	7.7	31.19	5.82	0.1	323.9	49.8	15:50:00 24/10/2025
9.18	7.68	31.19	5.73	0.1	0	39.6	15:45:00 24/10/2025
8.79	7.68	31.2	6.11	0.1	0	36.6	15:40:00 24/10/2025
8.99	7.68	31.2	5.99	0.1	0	38.2	15:35:00 24/10/2025
8.98	7.68	31.19	5.87	0.1	0	43	15:30:00 24/10/2025
9.16	7.68	31.2	5.82	0.1	0	46.6	15:25:00 24/10/2025
8.95	7.68	31.21	5.74	0.1	0	35.2	15:20:00 24/10/2025
8.94	7.68	31.2	5.73	0.1	0	21.5	15:15:00 24/10/2025
9.02	7.68	31.2	6.08	0.1	314.7	6.8	15:10:00 24/10/2025
9.03	7.68	31.2	5.98	0.1	316.7	33.4	15:05:00 24/10/2025
8.93	7.67	31.22	5.9	0.1	319.3	16.9	15:00:00 24/10/2025
9.06	7.67	31.24	5.84	0.1	316.9	26	14:55:00 24/10/2025
8.98	7.66	31.23	5.75	0.1	322.7	14.9	14:50:00 24/10/2025
9.04	7.65	31.24	5.56	0.1	321.5	56.1	14:45:00 24/10/2025
8.73	7.63	31.24	5.69	0.1	327	71.9	14:40:00 24/10/2025
8.81	7.63	31.26	5.57	0.1	0	82.6	14:35:00 24/10/2025
9.09	7.63	31.26	5.78	0.1	0	68.6	14:30:00 24/10/2025
9.11	7.61	31.26	5.75	0.1	0	78.5	14:25:00 24/10/2025
8.82	7.58	31.27	43.59	0.1	0	45	14:20:00 24/10/2025
8.97	7.57	31.27	5.59	0.1	0	51.4	14:15:00 24/10/2025
9	7.58	31.25	6.25	0.1	0	52.8	14:10:00 24/10/2025
9.21	7.56	31.26	6.19	0.1	0	52.6	14:05:00 24/10/2025
9.13	7.55	31.28	5.78	0.1	0	38.2	14:00:00 24/10/2025
9.25	7.54	31.28	6.13	0.1	0	44.4	13:55:00 24/10/2025
9.05	7.53	31.25	5.84	0.1	311	41.5	13:50:00 24/10/2025
9.18	7.52	31.24	5.81	0.1	318.3	18.2	13:45:00 24/10/2025
9.11	7.51	31.26	6.21	0.1	320.2	11	13:40:00 24/10/2025
9.09	7.5	31.26	6.18	0.1	321.5	42	13:35:00 24/10/2025
9.13	7.49	31.24	6.12	0.1	321.4	34.8	13:30:00 24/10/2025
9.24	7.46	31.24	5.99	0.1	321.8	42.2	13:25:00 24/10/2025
8.75	7.44	31.23	5.81	0.1	327.8	47.3	13:20:00 24/10/2025
8.7	7.42	31.22	5.56	0.1	0	49.6	13:15:00 24/10/2025
8.79	7.41	31.21	6.3	0.1	0	51.4	13:10:00 24/10/2025
8.7	7.39	31.22	6.06	0.1	0	60.8	13:05:00 24/10/2025
8.5	7.37	31.22	5.84	0.1	0	74.2	13:00:00 24/10/2025
8.59	7.36	31.23	5.68	0.1	0	81.4	12:55:00 24/10/2025
8.75	7.36	31.21	5.68	0.1	0	52.7	12:50:00 24/10/2025
9.2	7.36	31.21	5.62	0.1	0	45.1	12:45:00 24/10/2025
8.86	7.36	31.24	6.59	0.1	310.1	56.5	12:40:00 24/10/2025
9.11	7.36	31.25	6.41	0.1	313.4	29.6	12:35:00 24/10/2025
8.99	7.37	31.22	6.05	0.1	314.8	31.2	12:30:00 24/10/2025
8.98	7.38	31.21	5.86	0.1	318.4	33.1	12:25:00 24/10/2025
8.82	7.39	31.21	5.67	0.1	321	24.9	12:20:00 24/10/2025
9	7.39	31.18	5.57	0.1	0	14.2	12:15:00 24/10/2025
9.09	7.39	31.17	6.17	0.1	0	15.6	12:10:00 24/10/2025

9.2	7.4	31.17	6.13	0.1	0	40.8	12:05:00 24/10/2025
8.92	7.41	31.17	5.94	0.1	0	49.3	12:00:00 24/10/2025
9.06	7.42	31.15	5.92	0.1	0	37.8	11:55:00 24/10/2025
8.86	7.43	31.11	5.81	0.1	318	50.4	11:50:00 24/10/2025
8.74	7.45	31.08	5.64	0.1	316.2	33.5	11:45:00 24/10/2025
8.44	7.46	31.07	6.77	0.1	316.6	57.6	11:40:00 24/10/2025
8.39	7.46	31.06	5.58	0.1	322	58.3	11:35:00 24/10/2025
8.79	7.45	31.07	6.21	0.1	320	73.3	11:30:00 24/10/2025
8.97	7.46	31.07	6.27	0.1	322.9	65.4	11:25:00 24/10/2025
8.76	7.47	31.05	5.83	0.1	323.9	19.6	11:20:00 24/10/2025
8.73	7.48	31.06	5.67	0.1	327.8	45.5	11:15:00 24/10/2025
8.9	7.49	31.06	6.36	0.1	0	43.6	11:10:00 24/10/2025
8.98	7.5	31.05	6.23	0.1	0	50.9	11:05:00 24/10/2025
8.35	7.53	31.05	6.07	0.1	0	43.1	11:00:00 24/10/2025
8.24	7.55	31.01	5.87	0.1	0	27.3	10:55:00 24/10/2025
7.46	7.58	30.94	5.74	0.1	0	33.4	10:50:00 24/10/2025
7.67	7.59	30.91	5.54	0.1	0	11.5	10:45:00 24/10/2025
7.36	7.61	30.91	5.83	0.1	0	23	10:40:00 24/10/2025
7.28	7.63	30.89	5.67	0.1	0	49.2	10:35:00 24/10/2025
7.13	7.65	30.88	5.54	0.1	0	53.2	10:30:00 24/10/2025
7	7.66	30.87	5.44	0.1	0	72	10:25:00 24/10/2025
6.77	7.68	30.9	5.42	0.1	0	73.2	10:20:00 24/10/2025
6.44	7.7	30.87	5.35	0.1	0	54.6	10:15:00 24/10/2025
6.39	7.71	30.87	5.5	0.1	309.2	10.4	10:10:00 24/10/2025
6.52	7.71	30.87	5.47	0.1	314.5	60.1	10:05:00 24/10/2025
6.36	7.71	30.88	5.41	0.1	316.5	70.7	10:00:00 24/10/2025
6.43	7.71	30.87	5.35	0.1	310.4	36.6	09:55:00 24/10/2025
6.4	7.71	30.85	5.22	0.1	0	9.6	09:50:00 24/10/2025
6.73	7.7	30.84	5.21	0.1	0	17.5	09:45:00 24/10/2025
6.65	7.69	30.85	5.49	0.1	0	19.2	09:40:00 24/10/2025
6.79	7.69	30.85	5.59	0.1	0	178.1	09:35:00 24/10/2025
6.72	7.69	30.82	5.46	0.1	310.4	206.2	09:30:00 24/10/2025
7.05	7.67	30.83	5.4	0.1	315.5	204.7	09:25:00 24/10/2025
6.95	7.67	30.84	5.34	0.1	317.7	191.1	09:20:00 24/10/2025
7.19	7.67	30.83	5.33	0.1	320.1	162.8	09:15:00 24/10/2025
7.13	7.68	30.82	5.36	0.1	320	186.4	09:10:00 24/10/2025
7.25	7.68	30.81	5.93	0.1	323	202.7	09:05:00 24/10/2025
7.24	7.69	30.82	5.74	0.1	0	219	09:00:00 24/10/2025
7.29	7.69	30.81	5.58	0.1	0	217.6	08:55:00 24/10/2025
7.24	7.7	30.81	5.52	0.1	0	204.7	08:50:00 24/10/2025
7.41	7.71	30.81	5.45	0.1	0	229.1	08:45:00 24/10/2025
7.24	7.72	30.82	5.33	0.1	0	222	08:40:00 24/10/2025
7.5	7.72	30.81	5.49	0.1	0	233.2	08:35:00 24/10/2025
7.28	7.73	30.8	5.55	0.1	0	248.1	08:30:00 24/10/2025
7.52	7.73	30.8	5.55	0.1	309.8	209.2	08:25:00 24/10/2025
7.67	7.73	30.8	5.67	0.1	312.9	211.1	08:20:00 24/10/2025
7.73	7.73	30.79	5.48	0.1	317	215.5	08:15:00 24/10/2025

7.61	7.73	30.79	5.47	0.1	316.3	211.1	08:10:00 24/10/2025
8.09	7.72	30.78	5.58	0.1	0	216.9	08:05:00 24/10/2025
8.44	7.71	30.8	5.51	0.1	0	222.2	08:00:00 24/10/2025
8.62	7.71	30.79	5.74	0.1	0	211.8	07:55:00 24/10/2025
8.54	7.71	30.79	5.7	0.1	0	197.1	07:50:00 24/10/2025
8.95	7.71	30.78	5.64	0.1	0	183.6	07:45:00 24/10/2025
9	7.71	30.79	5.57	0.1	0	220.5	07:40:00 24/10/2025
9.47	7.71	30.78	6.36	0.1	0	232.4	07:35:00 24/10/2025
9.6	7.72	30.78	6.07	0.1	0	223.4	07:30:00 24/10/2025
9.48	7.72	30.77	5.91	0.1	0	230.4	07:25:00 24/10/2025
9.19	7.74	30.76	5.82	0.1	0	227.7	07:20:00 24/10/2025
9.32	7.74	30.75	5.69	0.1	313.8	231.4	07:15:00 24/10/2025
9.16	7.76	30.75	5.71	0.1	315.9	230.9	07:10:00 24/10/2025
9.07	7.77	30.73	5.97	0.1	320.1	239.7	07:05:00 24/10/2025
8.59	7.78	30.71	6.09	0.1	0	257.29	07:00:00 24/10/2025
8.51	7.79	30.69	5.99	0.1	0	238	06:55:00 24/10/2025
8.36	7.8	30.7	5.83	0.1	0	232.1	06:50:00 24/10/2025
8.13	7.81	30.67	5.8	0.1	0	228.8	06:45:00 24/10/2025
6.88	7.83	30.67	5.61	0.1	0	228.8	06:40:00 24/10/2025
6.79	7.83	30.66	5.83	0.1	0	233.2	06:35:00 24/10/2025
5.78	7.84	30.66	5.67	0.1	0	197.7	06:30:00 24/10/2025
5.91	7.84	30.66	5.64	0.1	0	0	06:25:00 24/10/2025
5.76	7.84	30.66	5.61	0.1	0	0	06:20:00 24/10/2025
5.75	7.84	30.65	5.51	0.1	0	0	06:15:00 24/10/2025
5.66	7.85	30.67	5.52	0.1	0	0	06:10:00 24/10/2025
5.82	7.84	30.66	5.58	0.1	0	0	06:05:00 24/10/2025
5.95	7.84	30.68	5.61	0.1	0	0	06:00:00 24/10/2025
5.82	7.84	30.67	5.55	0.1	0	0	05:55:00 24/10/2025
5.58	7.85	30.68	5.52	0.1	0	0	05:50:00 24/10/2025
5.88	7.84	30.68	5.58	0.1	0	0	05:45:00 24/10/2025
5.78	7.84	30.69	5.55	0.1	0	0	05:40:00 24/10/2025
5.76	7.84	30.68	5.8	0.1	0	0	05:35:00 24/10/2025
5.72	7.85	30.69	5.74	0.1	0	0	05:30:00 24/10/2025
5.85	7.85	30.69	5.68	0.1	0	0	05:25:00 24/10/2025
5.69	7.85	30.7	5.61	0.1	0	0	05:20:00 24/10/2025
5.72	7.85	30.69	5.58	0.1	0	0	05:15:00 24/10/2025
5.68	7.85	30.7	5.52	0.1	0	0	05:10:00 24/10/2025
5.82	7.85	30.69	5.49	0.1	0	0	05:05:00 24/10/2025
5.75	7.85	30.7	5.65	0.1	0	0	05:00:00 24/10/2025
5.79	7.85	30.7	5.65	0.1	307.6	0	04:55:00 24/10/2025
5.7	7.85	30.71	5.65	0.1	314.4	0	04:50:00 24/10/2025
5.86	7.85	30.71	5.53	0.1	318.6	0	04:45:00 24/10/2025
5.84	7.85	30.72	5.62	0.1	0	0	04:40:00 24/10/2025
5.79	7.85	30.71	5.81	0.1	0	0	04:35:00 24/10/2025
5.89	7.85	30.72	5.78	0.1	0	0	04:30:00 24/10/2025
5.89	7.85	30.72	5.72	0.1	0	0	04:25:00 24/10/2025
5.8	7.85	30.73	5.62	0.1	0	0	04:20:00 24/10/2025

5.86	7.85	30.73	5.53	0.1	0	0	04:15:00 24/10/2025
5.75	7.85	30.74	5.59	0.1	0	0	04:10:00 24/10/2025
5.88	7.85	30.73	5.66	0.1	0	0	04:05:00 24/10/2025
5.78	7.85	30.74	5.65	0.1	0	0	04:00:00 24/10/2025
5.85	7.85	30.74	5.59	0.1	0	0	03:55:00 24/10/2025
5.8	7.85	30.74	5.63	0.1	0	0	03:50:00 24/10/2025
5.85	7.85	30.74	5.66	0.1	0	0	03:45:00 24/10/2025
5.7	7.85	30.75	5.57	0.1	0	0	03:40:00 24/10/2025
5.77	7.85	30.74	5.88	0.1	0	0	03:35:00 24/10/2025
5.8	7.86	30.75	5.73	0.1	0	0	03:30:00 24/10/2025
5.9	7.85	30.75	5.72	0.1	0	0	03:25:00 24/10/2025
5.81	7.85	30.76	5.72	0.1	0	0	03:20:00 24/10/2025
5.92	7.85	30.75	5.69	0.1	0	0	03:15:00 24/10/2025
5.81	7.86	30.76	5.6	0.1	0	0	03:10:00 24/10/2025
5.91	7.85	30.76	5.63	0.1	0	0	03:05:00 24/10/2025
5.77	7.86	30.77	5.64	0.1	0	0	03:00:00 24/10/2025
5.91	7.85	30.76	5.6	0.1	0	0	02:55:00 24/10/2025
5.86	7.86	30.77	5.6	0.1	0	0	02:50:00 24/10/2025
5.81	7.86	30.76	5.67	0.1	0	0	02:45:00 24/10/2025
5.81	7.86	30.77	5.63	0.1	0	0	02:40:00 24/10/2025
5.9	7.86	30.77	5.94	0.1	0	0	02:35:00 24/10/2025
5.81	7.86	30.77	5.85	0.1	0	0	02:30:00 24/10/2025
5.88	7.85	30.78	5.76	0.1	0	0	02:25:00 24/10/2025
5.81	7.85	30.8	5.77	0.1	0	0	02:20:00 24/10/2025
5.83	7.85	30.79	5.7	0.1	0	123.1	02:15:00 24/10/2025
5.8	7.85	30.79	5.67	0.1	0	143.4	02:10:00 24/10/2025
6	7.84	30.8	5.8	0.1	0	144.8	02:05:00 24/10/2025
5.98	7.84	30.82	5.74	0.1	0	147.4	02:00:00 24/10/2025
6	7.84	30.82	5.83	0.1	0	149.6	01:55:00 24/10/2025
5.95	7.84	30.82	5.71	0.1	0	147.8	01:50:00 24/10/2025
6.09	7.83	30.82	5.68	0.1	317.3	148	01:45:00 24/10/2025
6.23	7.82	30.85	5.71	0.1	320.2	149.8	01:40:00 24/10/2025
6.41	7.82	30.85	5.87	0.1	319.7	151.3	01:35:00 24/10/2025
6.32	7.82	30.85	5.84	0.1	0	152.2	01:30:00 24/10/2025
6.45	7.8	30.85	5.85	0.1	0	151.7	01:25:00 24/10/2025
6.55	7.8	30.87	5.81	0.1	0	154.7	01:20:00 24/10/2025
6.59	7.79	30.87	5.78	0.1	0	157.2	01:15:00 24/10/2025
6.59	7.79	30.87	5.87	0.1	0	159.3	01:10:00 24/10/2025
6.88	7.77	30.88	6.23	0.1	0	157.4	01:05:00 24/10/2025
7.29	7.76	30.9	6.2	0.1	0	158.4	01:00:00 24/10/2025
7.33	7.75	30.9	6.08	0.1	0	160.9	00:55:00 24/10/2025
7.14	7.75	30.91	6.04	0.1	0	163	00:50:00 24/10/2025
7.62	7.74	30.91	5.89	0.1	0	163.5	00:45:00 24/10/2025
7.87	7.73	30.93	5.98	0.1	0	165.2	00:40:00 24/10/2025
8.06	7.72	30.93	6.2	0.1	0	169.1	00:35:00 24/10/2025
7.77	7.73	30.93	6.08	0.1	0	177.3	00:30:00 24/10/2025
8.13	7.72	30.93	6.11	0.1	0	192.6	00:25:00 24/10/2025

8.2	7.72	30.94	6.3	0.1	0	181.4	00:20:00 24/10/2025
8.22	7.72	30.94	5.99	0.1	0	214.3	00:15:00 24/10/2025
8.11	7.72	30.94	5.95	0.1	0	226	00:10:00 24/10/2025
8.58	7.71	30.94	6.46	0.1	0	227	00:05:00 24/10/2025
8.57	7.71	30.95	6.43	0.1	0	226.6	00:00:00 24/10/2025
9.08	7.41	30.65	6.54	0.1	310.9	0	23:55:00 25/10/2025
9.18	7.41	30.65	6.51	0.1	312	4	23:50:00 25/10/2025
9.49	7.39	30.65	6.33	0.1	302.9	24.9	23:45:00 25/10/2025
9.13	7.38	30.66	6.79	0.1	0	45.6	23:40:00 25/10/2025
9.24	7.38	30.66	6.64	0.1	0	44.8	23:35:00 25/10/2025
9.37	7.38	30.65	6.61	0.1	0	46.2	23:30:00 25/10/2025
9.3	7.37	30.65	6.58	0.1	0	41.9	23:25:00 25/10/2025
9.33	7.37	30.66	6.39	0.1	0	182.1	23:20:00 25/10/2025
9.3	7.38	30.66	6.92	0.1	0	159.4	23:15:00 25/10/2025
9.44	7.38	30.65	6.86	0.1	0	104.9	23:10:00 25/10/2025
9.34	7.38	30.66	6.64	0.1	0	227.5	23:05:00 25/10/2025
9.5	7.39	30.67	7.4	0.1	0	217.7	23:00:00 25/10/2025
9.52	7.39	30.67	6.61	0.1	0	205.6	22:55:00 25/10/2025
9.35	7.39	30.67	6.58	0.1	0	198.2	22:50:00 25/10/2025
9.65	7.38	30.67	6.86	0.1	0	201	22:45:00 25/10/2025
10.08	7.38	30.69	7.3	0.1	0	209.2	22:40:00 25/10/2025
10.41	7.37	30.69	6.64	0.1	0	214.7	22:35:00 25/10/2025
10.27	7.37	30.68	6.65	0.1	0	217.7	22:30:00 25/10/2025
10.83	7.37	30.7	6.68	0.1	0	190.9	22:25:00 25/10/2025
10.17	7.36	30.7	6.71	0.1	0	174.9	22:20:00 25/10/2025
10.53	7.36	30.7	40.72	0.1	0	196.6	22:15:00 25/10/2025
10.69	7.36	30.7	7.4	0.1	0	217.9	22:10:00 25/10/2025
10.88	7.35	30.71	7.28	0.1	0	216.3	22:05:00 25/10/2025
10.35	7.33	30.72	7.65	0.1	0	220.3	22:00:00 25/10/2025
10.46	7.32	30.71	7.18	0.1	0	213.1	21:55:00 25/10/2025
10.64	7.31	30.71	6.74	0.1	0	212.9	21:50:00 25/10/2025
10.68	7.28	30.71	8.06	0.1	314.9	211.8	21:45:00 25/10/2025
10.17	7.26	30.71	7.75	0.1	315	233	21:40:00 25/10/2025
10.35	7.25	30.71	7.37	0.1	31.3	252.1	21:35:00 25/10/2025
10.44	7.25	30.7	7.46	0.1	0	229.8	21:30:00 25/10/2025
9.95	7.24	30.71	7	0.1	0	227.9	21:25:00 25/10/2025
9.64	7.25	30.72	6.84	0.1	0	226.6	21:20:00 25/10/2025
9.66	7.25	30.72	6.93	0.1	0	226.6	21:15:00 25/10/2025
9.66	7.26	30.72	8.5	0.1	0	221.5	21:10:00 25/10/2025
9.98	7.28	30.73	7.44	0.1	0	228.8	21:05:00 25/10/2025
9.97	7.29	30.75	6.6	0.1	0	222.6	21:00:00 25/10/2025
9.96	7.31	30.76	6.82	0.1	0	208	20:55:00 25/10/2025
9.94	7.32	30.75	6.6	0.1	0	193.4	20:50:00 25/10/2025
10.14	7.36	30.77	7.58	0.1	0	226.4	20:45:00 25/10/2025
10.67	7.4	30.81	7.93	0.1	0	232.8	20:40:00 25/10/2025
10.83	7.42	30.82	7.36	0.1	0	229.1	20:35:00 25/10/2025
10.73	7.45	30.82	7.37	0.1	0	232.8	20:30:00 25/10/2025

11.2	7.5	30.85	7.16	0.1	0	233.4	20:25:00 25/10/2025
11.11	7.55	30.89	7.1	0.1	0	236.1	20:20:00 25/10/2025
11.05	7.56	30.91	7.95	0.1	0	251.8	20:15:00 25/10/2025
11.33	7.57	30.94	7.71	0.1	0	257.7	20:10:00 25/10/2025
11.58	7.55	30.97	7.52	0.1	0	248.9	20:05:00 25/10/2025
11.56	7.55	30.97	7.4	0.1	0	46.4	20:00:00 25/10/2025
11.25	7.55	30.96	7.3	0.1	0	48.8	19:55:00 25/10/2025
11.45	7.55	30.96	7.18	0.1	0	41.8	19:50:00 25/10/2025
11.42	7.55	30.96	7.43	0.1	0	47.5	19:45:00 25/10/2025
11.24	7.56	30.97	7.4	0.1	308.9	33.3	19:40:00 25/10/2025
11.26	7.56	30.96	7.31	0.1	312	31.7	19:35:00 25/10/2025
11.36	7.56	30.96	7.15	0.1	315	30.5	19:30:00 25/10/2025
11.8	7.56	30.96	7.15	0.1	223.5	21.1	19:25:00 25/10/2025
11.5	7.57	30.97	7.12	0.1	0	12.2	19:20:00 25/10/2025
11.78	7.57	30.97	8.3	0.1	0	44.6	19:15:00 25/10/2025
11.51	7.57	30.97	8.11	0.1	0	49.1	19:10:00 25/10/2025
11.94	7.58	30.97	7.93	0.1	0	43	19:05:00 25/10/2025
11.78	7.58	30.97	7.65	0.1	0	51.7	19:00:00 25/10/2025
11.78	7.58	30.97	7.4	0.1	0	46.3	18:55:00 25/10/2025
11.84	7.59	30.97	7.25	0.1	0	55.6	18:50:00 25/10/2025
12.01	7.59	30.98	7.4	0.1	0	62	18:45:00 25/10/2025
11.47	7.59	30.98	7.31	0.1	0	77.2	18:40:00 25/10/2025
11.66	7.59	30.98	6.62	0.1	0	80.9	18:35:00 25/10/2025
11.55	7.59	30.98	7.63	0.1	0	42.7	18:30:00 25/10/2025
11.73	7.6	30.98	7.18	0.1	0	45.8	18:25:00 25/10/2025
11.41	7.6	30.98	7.22	0.1	0	54.7	18:20:00 25/10/2025
11.5	7.6	30.98	8.06	0.1	0	50.9	18:15:00 25/10/2025
11.82	7.6	30.98	7.87	0.1	0	53.2	18:10:00 25/10/2025
11.88	7.61	30.98	7.56	0.1	309.6	42.6	18:05:00 25/10/2025
11.38	7.61	30.99	7.56	0.1	312.1	47.3	18:00:00 25/10/2025
11.64	7.62	30.99	7.34	0.1	313.9	38	17:55:00 25/10/2025
11.53	7.62	30.98	7.31	0.1	313.7	35.9	17:50:00 25/10/2025
11.58	7.63	30.99	7.19	0.1	316.8	55.5	17:45:00 25/10/2025
11.47	7.64	30.99	7.37	0.1	320	51.4	17:40:00 25/10/2025
11.68	7.65	30.99	7.19	0.1	321.6	50.7	17:35:00 25/10/2025
11.73	7.66	30.98	7.28	0.1	322.8	51.5	17:30:00 25/10/2025
11.94	7.66	30.98	7.12	0.1	326.7	44.7	17:25:00 25/10/2025
11.37	7.66	30.98	6.99	0.1	326.2	60.6	17:20:00 25/10/2025
11.68	7.66	30.98	4.65	0.1	322.6	63.5	17:15:00 25/10/2025
11.64	7.67	30.97	7.62	0.1	323	82.2	17:10:00 25/10/2025
11.85	7.66	30.97	7.43	0.1	0	78.5	17:05:00 25/10/2025
11.62	7.66	30.99	7.37	0.1	0	58.1	17:00:00 25/10/2025
11.77	7.66	30.98	7.28	0.1	0	54.3	16:55:00 25/10/2025
11.77	7.66	30.98	7.15	0.1	0	55.5	16:50:00 25/10/2025
12.03	7.66	31	8.39	0.1	312.1	48.3	16:45:00 25/10/2025
11.69	7.66	31.01	8.14	0.1	318.5	55	16:40:00 25/10/2025
11.99	7.67	31.02	7.63	0.1	321.5	54.5	16:35:00 25/10/2025

11.99	7.67	31.02	7.47	0.1	320.2	38.6	16:30:00 25/10/2025
12.48	7.67	31.03	7.38	0.1	322.7	0	16:25:00 25/10/2025
11.85	7.67	31.04	7.14	0.1	326.3	21.5	16:20:00 25/10/2025
11.91	7.67	31.05	8.03	0.1	328.3	45.6	16:15:00 25/10/2025
11.91	7.68	31.05	7.92	0.1	0	42.2	16:10:00 25/10/2025
12.51	7.67	31.05	7.7	0.1	0	48.9	16:05:00 25/10/2025
12.09	7.67	31.05	9.91	0.1	0	53.3	16:00:00 25/10/2025
12.4	7.67	31.06	7.52	0.1	0	47.1	15:55:00 25/10/2025
12.25	7.67	31.05	7.33	0.1	0	51.1	15:50:00 25/10/2025
12.6	7.66	31.05	7.92	0.1	0	58.3	15:45:00 25/10/2025
11.96	7.64	31.06	7.68	0.1	0	77.3	15:40:00 25/10/2025
12.41	7.64	31.06	7.27	0.1	0	54.7	15:35:00 25/10/2025
12.7	7.64	31.06	8.16	0.1	0	45	15:30:00 25/10/2025
13.2	7.63	31.06	7.24	0.1	0	46.4	15:25:00 25/10/2025
12.59	7.63	31.07	11.97	0.1	0	36.6	15:20:00 25/10/2025
12.5	7.62	31.06	7.74	0.1	0	28.4	15:15:00 25/10/2025
12.75	7.62	31.06	8.11	0.1	0	41.2	15:10:00 25/10/2025
13.1	7.62	31.05	7.73	0.1	0	38.3	15:05:00 25/10/2025
12.5	7.61	31.06	7.57	0.1	0.2	23.6	15:00:00 25/10/2025
13.05	7.61	31.05	7.45	0.1	313.7	0.6	14:55:00 25/10/2025
13.17	7.62	31.03	7.23	0.1	316.1	24.5	14:50:00 25/10/2025
13.3	7.61	31.02	8.52	0.1	320.5	30.8	14:45:00 25/10/2025
12.6	7.61	31.03	8.21	0.1	0	36.2	14:40:00 25/10/2025
12.98	7.61	31.03	7.67	0.1	0	39	14:35:00 25/10/2025
13.26	7.61	31.04	7.54	0.1	0	56.7	14:30:00 25/10/2025
13.27	7.61	31.04	7.32	0.1	0	42.7	14:25:00 25/10/2025
12.28	7.6	31.05	7.27	0.1	0	46.7	14:20:00 25/10/2025
12.68	7.6	31.05	8.42	0.1	0	60.6	14:15:00 25/10/2025
12.74	7.61	31.06	8.17	0.1	311.8	79.5	14:10:00 25/10/2025
13.29	7.6	31.06	7.96	0.1	317.6	56.8	14:05:00 25/10/2025
12.99	7.59	31.06	7.79	0.1	318.1	42.3	14:00:00 25/10/2025
13.37	7.58	31.05	7.54	0.1	325	37.9	13:55:00 25/10/2025
13.17	7.58	31.04	7.36	0.1	0	24.4	13:50:00 25/10/2025
13.48	7.58	31.04	8.85	0.1	0	40.1	13:45:00 25/10/2025
13.27	7.58	31.06	17.34	0.1	0	49	13:40:00 25/10/2025
13.35	7.57	31.05	8.09	0.1	0	41.5	13:35:00 25/10/2025
12.99	7.58	31.01	7.91	0.1	0	27.4	13:30:00 25/10/2025
13.8	7.57	31.02	5.76	0.1	0	13.7	13:25:00 25/10/2025
13.59	7.58	31.02	7.48	0.1	175.5	33.4	13:20:00 25/10/2025
13.85	7.58	31	8.82	0.1	312	37.9	13:15:00 25/10/2025
13.91	7.59	30.99	8.5	0.1	317.8	40.7	13:10:00 25/10/2025
14.21	7.59	30.98	8.31	0.1	319.4	41.4	13:05:00 25/10/2025
13.45	7.59	30.97	7.93	0.1	319.7	45.9	13:00:00 25/10/2025
13.67	7.59	30.96	7.71	0.1	0	55.8	12:55:00 25/10/2025
13.65	7.59	30.96	7.62	0.1	0	58.2	12:50:00 25/10/2025
14.09	7.58	30.97	8.75	0.1	0	69.5	12:45:00 25/10/2025
13.86	7.58	30.98	8.68	0.1	0	83.3	12:40:00 25/10/2025

14.09	7.57	30.97	8.49	0.1	0	40.4	12:35:00 25/10/2025
14.19	7.57	30.97	8.05	0.1	0	53.4	12:30:00 25/10/2025
14.64	7.56	30.97	7.96	0.1	0	54.9	12:25:00 25/10/2025
14.61	7.56	30.98	7.87	0.1	0	31.1	12:20:00 25/10/2025
14.93	7.55	30.98	9.04	0.1	319.1	39.8	12:15:00 25/10/2025
14.6	7.55	30.96	8.86	0.1	323.2	40.8	12:10:00 25/10/2025
14.83	7.54	30.93	8.79	0.1	322.3	34.1	12:05:00 25/10/2025
15.6	7.54	30.93	8.35	0.1	324.8	15	12:00:00 25/10/2025
15.94	7.54	30.92	8.1	0.1	0	13.5	11:55:00 25/10/2025
16.08	7.54	30.92	8.04	0.1	0	45.4	11:50:00 25/10/2025
16.54	7.54	30.91	8.52	0.1	0	44	11:45:00 25/10/2025
16.01	7.53	30.91	8.84	0.1	0	40.7	11:40:00 25/10/2025
16.54	7.53	30.91	8.53	0.1	0	52.8	11:35:00 25/10/2025
16.32	7.53	30.9	8.39	0.1	0	41.8	11:30:00 25/10/2025
16.46	7.52	30.89	8.32	0.1	0	53.7	11:25:00 25/10/2025
15.68	7.5	30.88	8.01	0.1	0	57.6	11:20:00 25/10/2025
15.75	7.49	30.88	7.94	0.1	0	71.4	11:15:00 25/10/2025
16.44	7.49	30.88	8.32	0.1	313.9	71.8	11:10:00 25/10/2025
16.57	7.48	30.86	8.69	0.1	318.6	32.09	11:05:00 25/10/2025
16.76	7.47	30.87	9.32	0.1	321.3	27.1	11:00:00 25/10/2025
16.63	7.46	30.84	8.94	0.1	321.3	31.8	10:55:00 25/10/2025
16.8	7.46	30.84	8.37	0.1	323.6	46.6	10:50:00 25/10/2025
17.4	7.46	30.83	8.17	0.1	0	48.8	10:45:00 25/10/2025
17	7.47	30.83	8.3	0.1	0	41.1	10:40:00 25/10/2025
16.71	7.49	30.81	8.61	0.1	0	46.3	10:35:00 25/10/2025
16.22	7.51	30.8	9.22	0.1	0	37.1	10:30:00 25/10/2025
17.15	7.51	30.8	8.79	0.1	0	19.6	10:25:00 25/10/2025
16.68	7.53	30.8	8.4	0.1	0	40.3	10:20:00 25/10/2025
16.36	7.56	30.78	7.91	0.1	0	43.9	10:15:00 25/10/2025
15.65	7.59	30.76	9.2	0.1	0	53.3	10:10:00 25/10/2025
14.58	7.62	30.74	8.57	0.1	0	52.2	10:05:00 25/10/2025
12.34	7.66	30.72	7.9	0.1	0	47.3	10:00:00 25/10/2025
11.29	7.67	30.7	7.49	0.1	0	39.9	09:55:00 25/10/2025
11.19	7.69	30.69	7.24	0.1	314.7	72.1	09:50:00 25/10/2025
10.63	7.71	30.68	6.95	0.1	318.2	78.5	09:45:00 25/10/2025
8.46	7.74	30.67	6.86	0.1	317.7	65.6	09:40:00 25/10/2025
8.23	7.74	30.65	6.8	0.1	319.9	43.4	09:35:00 25/10/2025
8.19	7.75	30.65	6.64	0.1	321.9	37.3	09:30:00 25/10/2025
8.07	7.75	30.64	6.67	0.1	319	45.6	09:25:00 25/10/2025
7.73	7.75	30.66	6.58	0.1	0	45.7	09:20:00 25/10/2025
7.83	7.76	30.64	6.51	0.1	0	44.6	09:15:00 25/10/2025
7.72	7.76	30.63	6.83	0.1	0	46	09:10:00 25/10/2025
8.03	7.76	30.64	6.64	0.1	0	30.6	09:05:00 25/10/2025
7.56	7.76	30.65	6.49	0.1	0	9.2	09:00:00 25/10/2025
7.59	7.76	30.65	6.55	0.1	0	21.9	08:55:00 25/10/2025
7.6	7.76	30.65	6.55	0.1	0	83.4	08:50:00 25/10/2025
7.55	7.76	30.65	6.45	0.1	0	205	08:45:00 25/10/2025

7.18	7.77	30.66	6.7	0.1	0	201.6	08:40:00 25/10/2025
7.18	7.77	30.65	6.45	0.1	308	209.4	08:35:00 25/10/2025
7.2	7.78	30.65	6.36	0.1	308.4	206.9	08:30:00 25/10/2025
7.29	7.78	30.65	6.39	0.1	313.5	209.7	08:25:00 25/10/2025
6.99	7.79	30.65	6.33	0.1	316.8	230.4	08:20:00 25/10/2025
7.13	7.79	30.65	6.32	0.1	319.5	243.2	08:15:00 25/10/2025
7.01	7.79	30.65	6.67	0.1	316.5	222.1	08:10:00 25/10/2025
7.21	7.79	30.65	6.73	0.1	0	202.3	08:05:00 25/10/2025
7.27	7.78	30.66	6.64	0.1	0	217.7	08:00:00 25/10/2025
7.32	7.78	30.66	6.7	0.1	0	212.4	07:55:00 25/10/2025
7.31	7.78	30.66	6.73	0.1	0	204.8	07:50:00 25/10/2025
7.63	7.76	30.67	6.33	0.1	0	207.6	07:45:00 25/10/2025
7.82	7.75	30.68	6.71	0.1	0	211.7	07:40:00 25/10/2025
7.95	7.75	30.67	6.71	0.1	0	195.7	07:35:00 25/10/2025
7.97	7.75	30.68	6.55	0.1	0	175.7	07:30:00 25/10/2025
8.25	7.75	30.68	6.49	0.1	0	204	07:25:00 25/10/2025
8	7.74	30.69	6.39	0.1	0	225.7	07:20:00 25/10/2025
8.14	7.74	30.68	6.36	0.1	0	219	07:15:00 25/10/2025
8.06	7.74	30.68	6.62	0.1	0	216.1	07:10:00 25/10/2025
8.15	7.73	30.68	6.61	0.1	0	225.6	07:05:00 25/10/2025
7.67	7.72	30.68	6.27	0.1	0	228.6	07:00:00 25/10/2025
7.42	7.71	30.67	6.14	0.1	0	228.3	06:55:00 25/10/2025
7.35	7.69	30.67	6.14	0.1	0	239	06:50:00 25/10/2025
7.45	7.65	30.67	5.98	0.1	0	259.7	06:45:00 25/10/2025
7.54	7.58	30.68	6.33	0.1	0	229	06:40:00 25/10/2025
7.76	7.54	30.68	6.15	0.1	0	215.2	06:35:00 25/10/2025
7.62	7.5	30.68	6.24	0.1	0	229.6	06:30:00 25/10/2025
8.16	7.38	30.69	5.87	0.1	0	224.4	06:25:00 25/10/2025
9.2	7.25	30.72	5.62	0.1	0	196.4	06:20:00 25/10/2025
9.34	7.21	30.72	5.46	0.1	311.2	184.8	06:15:00 25/10/2025
9.13	7.19	30.72	4.55	0.1	318.5	192.3	06:10:00 25/10/2025
10.71	7.2	30.67	6.28	0.1	318.1	210.4	06:05:00 25/10/2025
8.46	7.24	30.55	5.65	0.1	320.7	123.7	06:00:00 25/10/2025
7.04	7.23	30.47	5.18	0.1	0	0	05:55:00 25/10/2025
7.23	7.23	30.53	5.32	0.1	0	0	05:50:00 25/10/2025
7.36	7.23	30.57	5.55	0.1	0	0	05:45:00 25/10/2025
7.38	7.24	30.6	6.26	0.1	0	0	05:40:00 25/10/2025
7.39	7.24	30.63	5.91	0.1	0	0	05:35:00 25/10/2025
6.93	7.24	30.63	5.49	0.1	0	0	05:30:00 25/10/2025
7.2	7.23	30.67	5.65	0.1	0	0	05:25:00 25/10/2025
6.97	7.24	30.7	5.65	0.1	0	0	05:20:00 25/10/2025
7.11	7.24	30.7	5.58	0.1	0	0	05:15:00 25/10/2025
7.19	7.24	30.71	5.9	0.1	0	0	05:10:00 25/10/2025
7.35	7.24	30.71	5.81	0.1	0	0	05:05:00 25/10/2025
7.3	7.23	30.72	5.68	0.1	0	0	05:00:00 25/10/2025
7.33	7.24	30.71	5.65	0.1	0	0	04:55:00 25/10/2025
7.38	7.24	30.72	5.65	0.1	0	0	04:50:00 25/10/2025

7.47	7.24	30.72	5.78	0.1	0	0	04:45:00 25/10/2025
7.41	7.23	30.73	6.16	0.1	0	5.9	04:40:00 25/10/2025
7.51	7.23	30.73	5.97	0.1	0	0	04:35:00 25/10/2025
7.51	7.23	30.73	5.87	0.1	0	0	04:30:00 25/10/2025
7.7	7.23	30.74	5.94	0.1	0	0	04:25:00 25/10/2025
7.48	7.23	30.75	5.69	0.1	0	0	04:20:00 25/10/2025
7.61	7.23	30.74	5.72	0.1	0	8.3	04:15:00 25/10/2025
7.76	7.23	30.75	6.26	0.1	0	24.7	04:10:00 25/10/2025
7.59	7.23	30.75	6.22	0.1	0	58.7	04:05:00 25/10/2025
7.63	7.23	30.76	6.07	0.1	0	17.9	04:00:00 25/10/2025
7.71	7.23	30.76	5.91	0.1	0	0	03:55:00 25/10/2025
7.64	7.23	30.76	5.82	0.1	0	0	03:50:00 25/10/2025
7.71	7.23	30.76	5.82	0.1	0	0	03:45:00 25/10/2025
7.62	7.23	30.77	6.07	0.1	0	0	03:40:00 25/10/2025
7.87	7.23	30.77	6.04	0.1	0	0	03:35:00 25/10/2025
7.88	7.23	30.77	6.11	0.1	0	0	03:30:00 25/10/2025
7.99	7.23	30.77	5.98	0.1	0	0	03:25:00 25/10/2025
7.84	7.23	30.78	5.95	0.1	0	0	03:20:00 25/10/2025
7.96	7.23	30.78	5.76	0.1	0	0	03:15:00 25/10/2025
7.96	7.23	30.78	6.2	0.1	0	0	03:10:00 25/10/2025
8.18	7.23	30.78	6.23	0.1	0	0	03:05:00 25/10/2025
8.05	7.23	30.79	6.17	0.1	0	0	03:00:00 25/10/2025
8.03	7.23	30.79	6.01	0.1	0	0	02:55:00 25/10/2025
8	7.23	30.79	5.92	0.1	0	0	02:50:00 25/10/2025
8.23	7.23	30.79	5.79	0.1	0	0	02:45:00 25/10/2025
8.12	7.23	30.8	6.17	0.1	0	0	02:40:00 25/10/2025
8.28	7.23	30.8	6.14	0.1	0	0	02:35:00 25/10/2025
8.36	7.23	30.8	6.08	0.1	0	0	02:30:00 25/10/2025
8.61	7.22	30.8	6.15	0.1	314.8	0	02:25:00 25/10/2025
8.32	7.22	30.81	5.96	0.1	318.7	0	02:20:00 25/10/2025
8.54	7.22	30.81	6.05	0.1	321.3	0	02:15:00 25/10/2025
8.5	7.22	30.81	6.96	0.1	0	0	02:10:00 25/10/2025
8.72	7.22	30.81	6.96	0.1	0	0	02:05:00 25/10/2025
8.5	7.22	30.82	6.99	0.1	0	0	02:00:00 25/10/2025
8.75	7.22	30.82	6.8	0.1	0	0	01:55:00 25/10/2025
8.64	7.22	30.82	6.4	0.1	0	0	01:50:00 25/10/2025
8.8	7.22	30.82	6.12	0.1	0	0	01:45:00 25/10/2025
8.67	7.22	30.83	6.65	0.1	0	0	01:40:00 25/10/2025
8.86	7.22	30.83	6.46	0.1	0	0	01:35:00 25/10/2025
8.83	7.22	30.83	6.4	0.1	0	0	01:30:00 25/10/2025
9.06	7.22	30.83	6.37	0.1	0	0	01:25:00 25/10/2025
9.14	7.22	30.84	6.22	0.1	0	0	01:20:00 25/10/2025
9.05	7.22	30.84	6.12	0.1	0	0	01:15:00 25/10/2025
8.86	7.22	30.84	6.62	0.1	0	0	01:10:00 25/10/2025
9.07	7.22	30.84	6.37	0.1	0	0	01:05:00 25/10/2025
9.1	7.22	30.85	6.53	0.1	0	0	01:00:00 25/10/2025
9.4	7.21	30.84	6.22	0.1	0	0	00:55:00 25/10/2025

9.16	7.21	30.85	6.06	0.1	0	0	00:50:00 25/10/2025
9.39	7.21	30.85	6.15	0.1	0	0	00:45:00 25/10/2025
9.36	7.2	30.86	6.62	0.1	0	0	00:40:00 25/10/2025
9.71	7.19	30.86	6.56	0.1	314.5	0	00:35:00 25/10/2025
9.66	7.18	30.87	6.59	0.1	313.3	0	00:30:00 25/10/2025
10.15	7.18	30.88	6.53	0.1	0	5.6	00:25:00 25/10/2025
9.68	7.18	30.88	6.26	0.1	0	35.4	00:20:00 25/10/2025
9.8	7.19	30.88	6.25	0.1	0	26.5	00:15:00 25/10/2025
9.47	7.19	30.87	7.07	0.1	0	20.5	00:10:00 25/10/2025
10	7.19	30.88	6.76	0.1	0	7.4	00:05:00 25/10/2025
9.46	7.2	30.88	6.63	0.1	0	31.2	00:00:00 25/10/2025
7.44	7.6	30.23	3.19	0.1	0	0	23:55:00 26/10/2025
7.37	7.6	30.22	3.59	0.1	0	0	23:50:00 26/10/2025
7.33	7.6	30.22	3.39	0.1	0	0	23:45:00 26/10/2025
7.37	7.6	30.22	3.39	0.1	0	0	23:40:00 26/10/2025
7.33	7.6	30.22	3.28	0.1	0	0	23:35:00 26/10/2025
7.51	7.61	30.2	3.25	0.1	0	21.2	23:30:00 26/10/2025
7.5	7.59	30.22	3.19	0.1	0	52.8	23:25:00 26/10/2025
7.75	7.59	30.22	3.35	0.1	0	54.4	23:20:00 26/10/2025
7.48	7.59	30.22	3.2	0.1	0	123.9	23:15:00 26/10/2025
7.55	7.58	30.22	3.24	0.1	307.4	219.6	23:10:00 26/10/2025
7.69	7.55	30.23	3.19	0.1	306.7	225	23:05:00 26/10/2025
8.1	7.52	30.26	3.41	0.1	312.4	215.9	23:00:00 26/10/2025
8.04	7.51	30.26	3.24	0.1	313.5	212.4	22:55:00 26/10/2025
7.98	7.51	30.25	3.65	0.1	0	187.3	22:50:00 26/10/2025
8.17	7.49	30.27	3.47	0.1	0	204.2	22:45:00 26/10/2025
8.58	7.47	30.29	3.71	0.1	0	231.6	22:40:00 26/10/2025
8.55	7.47	30.3	3.51	0.1	0	223.2	22:35:00 26/10/2025
8.67	7.49	30.26	3.59	0.1	0	230.5	22:30:00 26/10/2025
9.02	7.5	30.32	3.59	0.1	0	171.4	22:25:00 26/10/2025
9.45	7.52	30.35	4.32	0.1	305.5	234.5	22:20:00 26/10/2025
9.73	7.55	30.37	3.99	0.1	303.3	241.4	22:15:00 26/10/2025
9.73	7.57	30.36	4.14	0.1	307.6	246.7	22:10:00 26/10/2025
9.93	7.6	30.42	4.25	0.1	311.3	266.1	22:05:00 26/10/2025
11.43	7.63	30.52	4.61	0.1	309.7	245.8	22:00:00 26/10/2025
11.07	7.65	30.57	4.27	0.1	312.4	226.7	21:55:00 26/10/2025
11.49	7.68	30.56	4.75	0.1	314.5	233.4	21:50:00 26/10/2025
11.48	7.72	30.64	4.7	0.1	314.7	240.7	21:45:00 26/10/2025
10.71	7.77	30.65	4.45	0.1	315.7	232.2	21:40:00 26/10/2025
10.44	7.79	30.65	4.29	0.1	314.2	182	21:35:00 26/10/2025
10.2	7.8	30.62	4.16	0.1	315.2	38.3	21:30:00 26/10/2025
10.02	7.8	30.65	3.94	0.1	316.6	29.1	21:25:00 26/10/2025
10.15	7.81	30.65	4.39	0.1	317.8	9.6	21:20:00 26/10/2025
9.91	7.83	30.65	4.17	0.1	315.7	30	21:15:00 26/10/2025
9.97	7.83	30.61	4.2	0.1	317.4	48.4	21:10:00 26/10/2025
9.79	7.82	30.66	3.94	0.1	317.6	40.3	21:05:00 26/10/2025
9.74	7.79	30.65	4.11	0.1	320.5	36.1	21:00:00 26/10/2025

9.49	7.76	30.63	3.87	0.1	319.9	47.1	20:55:00 26/10/2025
9.58	7.76	30.56	4.32	0.1	319.7	66.3	20:50:00 26/10/2025
9.48	7.72	30.58	4.15	0.1	313.4	89.5	20:45:00 26/10/2025
8.99	7.7	30.54	4.06	0.1	315.8	0	20:40:00 26/10/2025
9.06	7.69	30.58	3.89	0.1	316	0	20:35:00 26/10/2025
9.6	7.68	30.58	4.05	0.1	317.9	0	20:30:00 26/10/2025
9.36	7.66	30.72	3.86	0.1	0	0	20:25:00 26/10/2025
9.16	7.65	30.73	4.34	0.1	0	0	20:20:00 26/10/2025
9.28	7.65	30.74	4.22	0.1	0	0	20:15:00 26/10/2025
9.39	7.64	30.72	4.26	0.1	0	0	20:10:00 26/10/2025
9.53	7.63	30.75	4.04	0.1	0	0	20:05:00 26/10/2025
9.75	7.62	30.75	4.07	0.1	0	0	20:00:00 26/10/2025
9.48	7.61	30.75	3.92	0.1	0	0	19:55:00 26/10/2025
9.61	7.61	30.72	4.45	0.1	0	0	19:50:00 26/10/2025
9.63	7.59	30.77	4.2	0.1	0	0	19:45:00 26/10/2025
9.7	7.58	30.8	4.27	0.1	0	0	19:40:00 26/10/2025
9.75	7.57	30.81	4.01	0.1	0	0	19:35:00 26/10/2025
10	7.58	30.81	4.15	0.1	0	0	19:30:00 26/10/2025
10.09	7.57	30.82	4.02	0.1	0	0	19:25:00 26/10/2025
10.06	7.56	30.83	4.65	0.1	0	0	19:20:00 26/10/2025
10.04	7.54	30.83	4.34	0.1	0	3.9	19:15:00 26/10/2025
10.46	7.52	30.83	4.37	0.1	0	26.6	19:10:00 26/10/2025
10.41	7.46	30.84	4.28	0.1	0	69.2	19:05:00 26/10/2025
10.39	7.42	30.84	4.34	0.1	0	73.8	19:00:00 26/10/2025
10.29	7.41	30.84	3.99	0.1	0	42.9	18:55:00 26/10/2025
10.29	7.41	30.83	4.77	0.1	0	38.9	18:50:00 26/10/2025
10.45	7.41	30.84	4.37	0.1	0	40.4	18:45:00 26/10/2025
10.37	7.41	30.84	4.46	0.1	0	41.5	18:40:00 26/10/2025
9.98	7.43	30.83	4.11	0.1	0	30.4	18:35:00 26/10/2025
9.94	7.45	30.81	4.15	0.1	0	30.1	18:30:00 26/10/2025
9.72	7.45	30.81	3.93	0.1	0	25	18:25:00 26/10/2025
10.03	7.43	30.82	4.4	0.1	0	1.7	18:20:00 26/10/2025
10	7.44	30.83	4.21	0.1	0	15.4	18:15:00 26/10/2025
9.96	7.45	30.81	4.24	0.1	0	43.3	18:10:00 26/10/2025
10.07	7.45	30.82	4.11	0.1	0	34.1	18:05:00 26/10/2025
10.12	7.46	30.83	4.24	0.1	0	39.6	18:00:00 26/10/2025
9.8	7.47	30.83	3.99	0.1	0	40.3	17:55:00 26/10/2025
9.79	7.49	30.82	4.37	0.1	0	37.7	17:50:00 26/10/2025
9.66	7.51	30.82	4.24	0.1	0	49.3	17:45:00 26/10/2025
9.48	7.52	30.82	4.3	0.1	0	46.7	17:40:00 26/10/2025
9.35	7.53	30.81	4.05	0.1	0	68.3	17:35:00 26/10/2025
9.47	7.54	30.79	4.11	0.1	313	66.9	17:30:00 26/10/2025
9.45	7.54	30.8	3.97	0.1	320.6	35	17:25:00 26/10/2025
9.6	7.55	30.81	4.71	0.1	323	35.6	17:20:00 26/10/2025
9.4	7.56	30.8	4.39	0.1	0	36.5	17:15:00 26/10/2025
9.37	7.59	30.78	4.45	0.1	0	44.7	17:10:00 26/10/2025
9.14	7.61	30.79	4.17	0.1	0	36.3	17:05:00 26/10/2025

9.13	7.63	30.79	4.2	0.1	0	38.3	17:00:00 26/10/2025
8.65	7.65	30.79	3.9	0.1	0	22.3	16:55:00 26/10/2025
8.81	7.66	30.78	4.42	0.1	0	9	16:50:00 26/10/2025
8.74	7.67	30.79	4.2	0.1	0	29.3	16:45:00 26/10/2025
8.74	7.69	30.8	4.17	0.1	0	42.5	16:40:00 26/10/2025
8.44	7.72	30.8	3.93	0.1	0	33.7	16:35:00 26/10/2025
8.2	7.74	30.77	3.91	0.1	0	31.3	16:30:00 26/10/2025
7.97	7.76	30.79	3.79	0.1	0	34.6	16:25:00 26/10/2025
7.65	7.79	30.79	3.85	0.1	0	43.5	16:20:00 26/10/2025
7.34	7.8	30.78	3.83	0.1	0	42	16:15:00 26/10/2025
7.42	7.82	30.77	3.86	0.1	0	54.1	16:10:00 26/10/2025
7.36	7.82	30.76	3.78	0.1	0	78.7	16:05:00 26/10/2025
7.06	7.82	30.75	3.83	0.1	0	0	16:00:00 26/10/2025
7.11	7.82	30.74	3.67	0.1	0	0	15:55:00 26/10/2025
7.19	7.82	30.73	3.84	0.1	0	0	15:50:00 26/10/2025
7.17	7.8	30.74	3.98	0.1	0	0	15:45:00 26/10/2025
7.25	7.79	30.76	3.83	0.1	0	0	15:40:00 26/10/2025
7.11	7.77	30.76	3.75	0.1	0	0	15:35:00 26/10/2025
7.37	7.76	30.75	3.77	0.1	0	0	15:30:00 26/10/2025
7.58	7.72	30.76	3.73	0.1	312.5	0	15:25:00 26/10/2025
7.39	7.68	30.77	3.8	0.1	311	0	15:20:00 26/10/2025
7.52	7.62	30.77	3.85	0.1	316.3	0	15:15:00 26/10/2025
7.39	7.53	30.75	3.78	0.1	0	0	15:10:00 26/10/2025
7.66	7.37	30.76	3.66	0.1	0	0	15:05:00 26/10/2025
7.86	7.07	30.77	3.59	0.1	0	0	15:00:00 26/10/2025
8.06	5.93	30.77	3.19	0.1	0	0	14:55:00 26/10/2025
8.56	7.83	30.76	18.2	0.1	0	0	14:50:00 26/10/2025
8.36	7.8	30.75	18.2	0.1	0	0	14:45:00 26/10/2025
22.84	7.93	29.12	7.33	0.1	0	0	14:40:00 26/10/2025
26.22	7.91	29.69	5.69	0.1	0	0	14:35:00 26/10/2025
9.3	7.84	30.75	7.07	0.1	0	0	14:30:00 26/10/2025
9.53	7.84	30.76	7	0.1	0	0	14:25:00 26/10/2025
9.27	7.84	30.77	7.32	0.1	0	0	14:20:00 26/10/2025
9.36	7.84	30.77	7.35	0.1	0	0	14:15:00 26/10/2025
9.49	7.85	30.75	7.29	0.1	0	0	14:10:00 26/10/2025
9.83	7.85	30.76	7.23	0.1	0	0	14:05:00 26/10/2025
9.42	7.85	30.77	7.17	0.1	0	0	14:00:00 26/10/2025
9.5	7.85	30.77	7.01	0.1	0	0	13:55:00 26/10/2025
10.89	7.86	30.75	7.1	0.1	0	0	13:50:00 26/10/2025
9.99	7.86	30.76	7.2	0.1	0	0	13:45:00 26/10/2025
9.51	7.86	30.76	0.94	0.1	0	0	13:40:00 26/10/2025
9.44	7.86	30.76	7.35	0.1	0	0	13:35:00 26/10/2025
9.91	7.87	30.74	7.35	0.1	0	0	13:30:00 26/10/2025
9.85	7.86	30.76	7.26	0.1	0	0	13:25:00 26/10/2025
9.83	7.86	30.77	7.32	0.1	0	0	13:20:00 26/10/2025
9.93	7.86	30.77	7.66	0.1	0	0	13:15:00 26/10/2025
10.09	7.87	30.75	7.57	0.1	0	0	13:10:00 26/10/2025

10.31	7.87	30.76	7.57	0.1	0	0	13:05:00 26/10/2025
9.95	7.87	30.77	7.48	0.1	0	0	13:00:00 26/10/2025
10.02	7.88	30.78	7.23	0.1	0	0	12:55:00 26/10/2025
10.38	7.89	30.77	7.26	0.1	0	9.7	12:50:00 26/10/2025
11.07	7.88	30.78	7.54	0.1	0	27	12:45:00 26/10/2025
10.03	7.86	30.75	7.63	0.1	0	50.3	12:40:00 26/10/2025
10.18	7.88	30.74	7.32	0.1	0	43.4	12:35:00 26/10/2025
11.02	7.89	30.75	7.51	0.1	0	62.1	12:30:00 26/10/2025
11.01	7.86	30.76	7.35	0.1	0	70	12:25:00 26/10/2025
10.28	7.83	30.75	7.28	0.1	0	44.6	12:20:00 26/10/2025
10.32	7.82	30.74	7.47	0.1	0	41.2	12:15:00 26/10/2025
10.8	7.81	30.73	8.2	0.1	0	43.1	12:10:00 26/10/2025
10.96	7.79	30.73	7.35	0.1	0	42.5	12:05:00 26/10/2025
10.56	7.77	30.73	7.43	0.1	0	38.9	12:00:00 26/10/2025
10.46	7.73	30.71	7.24	0.1	0	35.7	11:55:00 26/10/2025
9.78	7.71	30.65	7.26	0.1	315	32.3	11:50:00 26/10/2025
10.46	7.72	30.68	7.43	0.1	318.1	7.4	11:45:00 26/10/2025
10.17	7.73	30.71	7.68	0.1	317.8	7.1	11:40:00 26/10/2025
10.18	7.71	30.7	7.49	0.1	0	35.4	11:35:00 26/10/2025
10.37	7.7	30.67	7.49	0.1	0	41.2	11:30:00 26/10/2025
10.4	7.67	30.66	7.27	0.1	0	36.9	11:25:00 26/10/2025
10.1	7.65	30.65	7.35	0.1	0	41.2	11:20:00 26/10/2025
9.65	7.64	30.62	7.66	0.1	0	41	11:15:00 26/10/2025
9.59	7.63	30.6	7.56	0.1	0	43.1	11:10:00 26/10/2025
9.41	7.61	30.6	7.3	0.1	0	53.5	11:05:00 26/10/2025
9.19	7.59	30.57	7.34	0.1	0	61.1	11:00:00 26/10/2025
8.91	7.58	30.56	7.18	0.1	0	71.5	10:55:00 26/10/2025
9.34	7.59	30.54	7.21	0.1	0	44	10:50:00 26/10/2025
9.2	7.58	30.54	7.23	0.1	0	36.7	10:45:00 26/10/2025
8.92	7.57	30.55	7.36	0.1	0	38.2	10:40:00 26/10/2025
8.9	7.57	30.55	7.49	0.1	0	45.5	10:35:00 26/10/2025
9.12	7.58	30.53	7.3	0.1	0	53.1	10:30:00 26/10/2025
9.13	7.57	30.54	7.21	0.1	0	52.1	10:25:00 26/10/2025
8.92	7.57	30.55	7.24	0.1	0	37.9	10:20:00 26/10/2025
9.03	7.57	30.56	7.27	0.1	0	111	10:15:00 26/10/2025
9.6	7.58	30.54	7.37	0.1	0	159.3	10:10:00 26/10/2025
9.62	7.57	30.55	7.37	0.1	0	192.9	10:05:00 26/10/2025
9.73	7.57	30.56	7.4	0.1	0	194.9	10:00:00 26/10/2025
9.48	7.57	30.56	7.24	0.1	0	197	09:55:00 26/10/2025
9.44	7.58	30.54	7.21	0.1	0	190	09:50:00 26/10/2025
10.13	7.59	30.56	7.49	0.1	0	198.7	09:45:00 26/10/2025
9.42	7.59	30.55	7.46	0.1	0	200.9	09:40:00 26/10/2025
9.4	7.6	30.55	7.33	0.1	0	211	09:35:00 26/10/2025
9.46	7.6	30.53	7.33	0.1	0	223	09:30:00 26/10/2025
9.67	7.6	30.55	7.17	0.1	0	236.8	09:25:00 26/10/2025
8.72	7.61	30.55	7.12	0.1	0	200.3	09:20:00 26/10/2025
8.6	7.61	30.55	7.18	0.1	0	200.6	09:15:00 26/10/2025

8.54	7.61	30.54	7.24	0.1	0	220.7	09:10:00 26/10/2025
8.65	7.6	30.56	7.08	0.1	0	208.7	09:05:00 26/10/2025
8.52	7.6	30.57	7.18	0.1	0	215.9	09:00:00 26/10/2025
8.9	7.6	30.57	7.02	0.1	0	201.9	08:55:00 26/10/2025
9.35	7.6	30.55	6.99	0.1	0	198.6	08:50:00 26/10/2025
9.59	7.6	30.57	7.31	0.1	0	183.6	08:45:00 26/10/2025
9.02	7.6	30.58	7.38	0.1	0	180.7	08:40:00 26/10/2025
9.14	7.6	30.58	7.21	0.1	0	204	08:35:00 26/10/2025
9.42	7.6	30.56	7.25	0.1	310.8	204.8	08:30:00 26/10/2025
9.85	7.61	30.57	7.06	0.1	312.9	216.3	08:25:00 26/10/2025
9.61	7.62	30.56	7.12	0.1	0	206.7	08:20:00 26/10/2025
9.62	7.62	30.56	7.37	0.1	0	217.5	08:15:00 26/10/2025
9.58	7.63	30.54	7.31	0.1	0	220.4	08:10:00 26/10/2025
9.97	7.65	30.56	7.24	0.1	0	228.8	08:05:00 26/10/2025
9.34	7.67	30.55	7.21	0.1	0	246.2	08:00:00 26/10/2025
9.38	7.68	30.55	6.95	0.1	0	248.5	07:55:00 26/10/2025
9.68	7.69	30.54	6.92	0.1	0	226.2	07:50:00 26/10/2025
9.91	7.71	30.55	7.3	0.1	0	216.5	07:45:00 26/10/2025
10.42	7.72	30.55	7.31	0.1	0	222	07:40:00 26/10/2025
10.75	7.72	30.55	7.08	0.1	0	228.1	07:35:00 26/10/2025
11.05	7.71	30.53	7.03	0.1	0	226	07:30:00 26/10/2025
11.52	7.68	30.55	6.87	0.1	0	216.3	07:25:00 26/10/2025
11.83	7.66	30.55	6.83	0.1	0	215.8	07:20:00 26/10/2025
12.47	7.63	30.53	7.42	0.1	0	197.4	07:15:00 26/10/2025
12.13	7.6	30.49	7.19	0.1	0	209.9	07:10:00 26/10/2025
9.94	7.53	30.48	6.79	0.1	0	233.8	07:05:00 26/10/2025
10.02	7.54	30.51	6.1	0.1	0	229.5	07:00:00 26/10/2025
9.98	7.51	30.46	5.96	0.1	0	198.5	06:55:00 26/10/2025
8.67	7.46	30.3	5.92	0.1	0	28.3	06:50:00 26/10/2025
8.64	7.47	30.43	6.31	0.1	0	0	06:45:00 26/10/2025
8.72	7.47	30.44	6.08	0.1	0	37.1	06:40:00 26/10/2025
9.2	7.45	30.31	6.01	0.1	0	14.1	06:35:00 26/10/2025
10.93	7.44	29.7	6.09	0.1	0	317	06:30:00 26/10/2025
9.28	7.43	30.09	5.24	0.1	0	0	06:25:00 26/10/2025
9.4	7.43	30.12	5.25	0.1	0	0	06:20:00 26/10/2025
10.09	7.43	30.15	5.8	0.1	0	0	06:15:00 26/10/2025
9.87	7.43	30.18	5.58	0.1	0	0	06:10:00 26/10/2025
10.07	7.43	30.21	5.47	0.1	0	0	06:05:00 26/10/2025
10.34	7.43	30.24	6.25	0.1	0	0	06:00:00 26/10/2025
10.49	7.43	30.27	5.85	0.1	307.5	0	05:55:00 26/10/2025
10.92	7.43	30.29	5.8	0.1	314.2	0	05:50:00 26/10/2025
10.76	7.43	30.32	7.22	0.1	316.2	0	05:45:00 26/10/2025
11.51	7.42	30.33	7.29	0.1	0	0	05:40:00 26/10/2025
12.63	7.43	30.35	7.07	0.1	0	0	05:35:00 26/10/2025
8.41	7.43	30.33	6.55	0.1	0	0	05:30:00 26/10/2025
8.46	7.43	30.45	6	0.1	0	0	05:25:00 26/10/2025
8.78	7.44	30.46	6.12	0.1	0	0	05:20:00 26/10/2025

9.75	7.44	30.44	6.51	0.1	0	0	05:15:00 26/10/2025
8.9	7.43	30.37	6.53	0.1	0	0	05:10:00 26/10/2025
9.04	7.44	30.46	6.06	0.1	0	0	05:05:00 26/10/2025
8.79	7.44	30.47	6.28	0.1	0	0	05:00:00 26/10/2025
8.81	7.44	30.46	6.21	0.1	0	0	04:55:00 26/10/2025
8.66	7.45	30.45	6.28	0.1	0	0	04:50:00 26/10/2025
8.99	7.45	30.46	6.44	0.1	0	0	04:45:00 26/10/2025
8.63	7.45	30.47	6.41	0.1	0	0	04:40:00 26/10/2025
8.72	7.45	30.46	6.29	0.1	0	0	04:35:00 26/10/2025
8.73	7.45	30.47	6.28	0.1	0	4.1	04:30:00 26/10/2025
8.98	7.44	30.48	6.25	0.1	0	6.6	04:25:00 26/10/2025
9.16	7.44	30.49	6.38	0.1	0	0	04:20:00 26/10/2025
9.41	7.44	30.49	6.38	0.1	0	0	04:15:00 26/10/2025
9.01	7.44	30.49	6.38	0.1	0	38.5	04:10:00 26/10/2025
8.99	7.44	30.49	6.35	0.1	0	6.3	04:05:00 26/10/2025
8.79	7.44	30.51	10.03	0.1	0	0	04:00:00 26/10/2025
9.18	7.44	30.5	6.32	0.1	0	0.8	03:55:00 26/10/2025
8.72	7.44	30.5	6.35	0.1	0	0	03:50:00 26/10/2025
8.92	7.44	30.51	6.57	0.1	0	0	03:45:00 26/10/2025
8.9	7.44	30.52	6.58	0.1	0	0	03:40:00 26/10/2025
8.68	7.44	30.52	6.45	0.1	0	0	03:35:00 26/10/2025
8.87	7.44	30.52	6.48	0.1	0	0	03:30:00 26/10/2025
9.13	7.44	30.52	6.36	0.1	0	0	03:25:00 26/10/2025
8.75	7.44	30.53	6.39	0.1	0	0	03:20:00 26/10/2025
8.79	7.44	30.52	6.64	0.1	307.3	0	03:15:00 26/10/2025
9.29	7.44	30.51	6.61	0.1	309.3	0	03:10:00 26/10/2025
9.56	7.44	30.52	6.55	0.1	311.9	0	03:05:00 26/10/2025
9.19	7.44	30.53	6.57	0.1	306.6	0	03:00:00 26/10/2025
9.12	7.44	30.52	6.32	0.1	0	0	02:55:00 26/10/2025
9.18	7.44	30.52	6.42	0.1	0	0	02:50:00 26/10/2025
9.4	7.44	30.53	6.64	0.1	0	0	02:45:00 26/10/2025
9.21	7.44	30.54	6.64	0.1	0	0	02:40:00 26/10/2025
9.42	7.44	30.53	6.49	0.1	0	0	02:35:00 26/10/2025
9.33	7.44	30.53	6.61	0.1	0	0	02:30:00 26/10/2025
9.69	7.44	30.54	6.64	0.1	0	0	02:25:00 26/10/2025
9.29	7.44	30.55	6.42	0.1	0	0	02:20:00 26/10/2025
9.48	7.44	30.54	11.1	0.1	0	0	02:15:00 26/10/2025
9.55	7.43	30.54	6.61	0.1	0	0	02:10:00 26/10/2025
9.94	7.44	30.55	6.58	0.1	0	0	02:05:00 26/10/2025
9.27	7.44	30.55	6.46	0.1	0	0	02:00:00 26/10/2025
9.17	7.44	30.55	16.21	0.1	0	0	01:55:00 26/10/2025
9.52	7.44	30.55	6.36	0.1	0	0	01:50:00 26/10/2025
9.67	7.44	30.55	6.84	0.1	304.9	0	01:45:00 26/10/2025
9.03	7.45	30.56	25.87	0.1	310.7	0	01:40:00 26/10/2025
9.1	7.45	30.56	78.4	0.1	313.1	0	01:35:00 26/10/2025
9.44	7.45	30.56	78.44	0.1	313.9	0	01:30:00 26/10/2025
9.57	7.45	30.57	78	0.1	317.8	0	01:25:00 26/10/2025

9.38	7.45	30.58	10.38	0.1	317.2	0	01:20:00 26/10/2025
9.39	7.45	30.57	8.93	0.1	320.6	0	01:15:00 26/10/2025
9.32	7.45	30.57	7.77	0.1	319.5	0	01:10:00 26/10/2025
9.68	7.45	30.57	7.21	0.1	319.7	0	01:05:00 26/10/2025
9.52	7.45	30.57	7.31	0.1	322.6	0	01:00:00 26/10/2025
9.39	7.44	30.57	6.8	0.1	322.1	0	00:55:00 26/10/2025
9.52	7.44	30.57	6.55	0.1	286.6	0	00:50:00 26/10/2025
9.88	7.44	30.55	6.45	0.1	0	0	00:45:00 26/10/2025
9.4	7.45	30.53	6.39	0.1	0	0	00:40:00 26/10/2025
9.51	7.45	30.51	6.77	0.1	0	0	00:35:00 26/10/2025
9.3	7.44	30.6	6.38	0.1	0	0	00:30:00 26/10/2025
9.6	7.44	30.64	6.36	0.1	0	0	00:25:00 26/10/2025
9.18	7.44	30.65	6.54	0.1	0	0	00:20:00 26/10/2025
9.11	7.43	30.65	7.2	0.1	0	0	00:15:00 26/10/2025
9.1	7.42	30.64	7.01	0.1	0	0	00:10:00 26/10/2025
9.07	7.41	30.65	6.92	0.1	0	0	00:05:00 26/10/2025
9.19	7.41	30.66	6.83	0.1	0	0	00:00:00 26/10/2025
16.49	7.6	29.75	8.48	0.1	0	210.5	23:55:00 27/10/2025
17.14	7.61	29.74	8.05	0.1	306.9	209.2	23:50:00 27/10/2025
16.76	7.6	29.75	7.43	0.1	313.7	212	23:45:00 27/10/2025
18.26	7.59	29.77	7.24	0.1	313.2	203.5	23:40:00 27/10/2025
16.74	7.59	29.77	6.46	0.1	316.3	218.2	23:35:00 27/10/2025
17.62	7.59	29.76	6.21	0.1	0	218.9	23:30:00 27/10/2025
17.15	7.57	29.77	5.68	0.1	0	234.5	23:25:00 27/10/2025
17.77	7.56	29.8	7.13	0.1	0	242.8	23:20:00 27/10/2025
15.85	7.55	29.8	6.81	0.1	0	249.7	23:15:00 27/10/2025
16.22	7.54	29.8	6.44	0.1	0	225.4	23:10:00 27/10/2025
14.87	7.53	29.8	5.91	0.1	0	229.5	23:05:00 27/10/2025
13.39	7.51	29.83	5.12	0.1	0	212.8	23:00:00 27/10/2025
11.4	7.5	29.8	5.56	0.1	0	225.6	22:55:00 27/10/2025
11.74	7.48	29.82	5.25	0.1	0	229.2	22:50:00 27/10/2025
11.28	7.48	29.82	5.16	0.1	0	206.6	22:45:00 27/10/2025
12.12	7.5	29.81	4.97	0.1	0	48.1	22:40:00 27/10/2025
11.26	7.5	29.82	4.45	0.1	0	17.8	22:35:00 27/10/2025
11.53	7.52	29.81	4.5	0.1	0	26.8	22:30:00 27/10/2025
11.35	7.56	29.79	6.84	0.1	0	36.3	22:25:00 27/10/2025
11.68	7.6	29.77	6.14	0.1	0	46.2	22:20:00 27/10/2025
10.53	7.64	29.71	5.25	0.1	0	52	22:15:00 27/10/2025
11.01	7.66	29.69	5.01	0.1	0	43.5	22:10:00 27/10/2025
10.45	7.7	29.68	4.78	0.1	0	57.6	22:05:00 27/10/2025
11.13	7.73	29.69	4.6	0.1	0	67.4	22:00:00 27/10/2025
10.03	7.73	29.69	5.85	0.1	0	70.5	21:55:00 27/10/2025
10.3	7.74	29.67	5.48	0.1	0	77.2	21:50:00 27/10/2025
9.95	7.74	29.68	5.47	0.1	0	78.6	21:45:00 27/10/2025
10.95	7.73	29.7	5.19	0.1	306.6	50.4	21:40:00 27/10/2025
10.22	7.73	29.68	4.73	0.1	313.5	41.5	21:35:00 27/10/2025
10.63	7.73	29.67	4.44	0.1	313.7	41	21:30:00 27/10/2025

10.36	7.71	29.68	5.44	0.1	314.5	210.6	21:25:00 27/10/2025
11.38	7.71	29.7	5.23	0.1	0	214.9	21:20:00 27/10/2025
10.8	7.71	29.69	4.82	0.1	0	207.9	21:15:00 27/10/2025
11.12	7.71	29.67	5	0.1	0	203.4	21:10:00 27/10/2025
10.96	7.7	29.67	4.66	0.1	0	181.6	21:05:00 27/10/2025
12.47	7.7	29.7	4.6	0.1	0	189	21:00:00 27/10/2025
11.63	7.7	29.7	6.76	0.1	0	216.7	20:55:00 27/10/2025
11.78	7.71	29.71	6.27	0.1	0	220.6	20:50:00 27/10/2025
11.68	7.71	29.72	5.64	0.1	0	216.4	20:45:00 27/10/2025
13.55	7.71	29.74	5.33	0.1	0	224.7	20:40:00 27/10/2025
12.42	7.72	29.72	4.74	0.1	304.5	222.9	20:35:00 27/10/2025
13.11	7.72	29.7	4.64	0.1	307.8	230.5	20:30:00 27/10/2025
13.44	7.71	29.72	6.68	0.1	308.7	238.2	20:25:00 27/10/2025
15.14	7.7	29.77	6.97	0.1	310.3	239.9	20:20:00 27/10/2025
14.13	7.69	29.77	6.36	0.1	313.3	235.7	20:15:00 27/10/2025
14.97	7.68	29.76	5.99	0.1	314.5	223.9	20:10:00 27/10/2025
15.03	7.66	29.77	5.47	0.1	313.4	226	20:05:00 27/10/2025
17.73	7.63	29.84	5.64	0.1	316.8	227.5	20:00:00 27/10/2025
15.33	7.6	29.85	7.83	0.1	316.6	225.1	19:55:00 27/10/2025
15.63	7.6	29.83	7.58	0.1	318.7	226.5	19:50:00 27/10/2025
15.53	7.56	29.91	6.86	0.1	315.5	229.7	19:45:00 27/10/2025
17.01	7.52	30.04	6.81	0.1	314.9	211.8	19:40:00 27/10/2025
16.09	7.52	30.07	6	0.1	316.9	190.7	19:35:00 27/10/2025
16.97	7.53	30.08	5.79	0.1	318.1	212.3	19:30:00 27/10/2025
17.21	7.54	30.18	7.91	0.1	317.6	223.9	19:25:00 27/10/2025
17.99	7.57	30.26	7.05	0.1	317.7	232.3	19:20:00 27/10/2025
16.93	7.57	30.26	6.29	0.1	316.1	209	19:15:00 27/10/2025
17.82	7.58	30.23	6.29	0.1	0	57.9	19:10:00 27/10/2025
17.36	7.58	30.26	5.96	0.1	0	60.2	19:05:00 27/10/2025
18.06	7.58	30.3	5.81	0.1	0	57.5	19:00:00 27/10/2025
17.04	7.58	30.29	7.42	0.1	0	64.5	18:55:00 27/10/2025
17.86	7.59	30.26	7.08	0.1	0	80	18:50:00 27/10/2025
17.13	7.59	30.28	6.75	0.1	0	59.4	18:45:00 27/10/2025
17.36	7.59	30.34	6.5	0.1	0	50.4	18:40:00 27/10/2025
15.8	7.59	30.35	5.72	0.1	0	49.7	18:35:00 27/10/2025
17.1	7.59	30.35	5.54	0.1	308.7	39.6	18:30:00 27/10/2025
16.49	7.59	30.36	7.04	0.1	309.2	51	18:25:00 27/10/2025
16.61	7.59	30.37	6.73	0.1	314.5	34.8	18:20:00 27/10/2025
15.79	7.6	30.35	6.35	0.1	314.4	32.9	18:15:00 27/10/2025
15.62	7.6	30.33	5.94	0.1	0	32.59	18:10:00 27/10/2025
15.47	7.6	30.34	5.47	0.1	0	11.9	18:05:00 27/10/2025
15.78	7.6	30.37	5.41	0.1	0	43.8	18:00:00 27/10/2025
15.31	7.6	30.38	24.06	0.1	0	49	17:55:00 27/10/2025
15.7	7.61	30.38	6.54	0.1	0	45.4	17:50:00 27/10/2025
15.53	7.61	30.38	6.1	0.1	0	46	17:45:00 27/10/2025
16.09	7.6	30.39	5.89	0.1	0	50.4	17:40:00 27/10/2025
15.38	7.61	30.38	5.42	0.1	0	52.7	17:35:00 27/10/2025

16.1	7.61	30.37	5.51	0.1	0	57.3	17:30:00 27/10/2025
16.11	7.6	30.37	6.39	0.1	309.7	68.8	17:25:00 27/10/2025
17.06	7.6	30.4	6.46	0.1	314.7	69.6	17:20:00 27/10/2025
16.09	7.6	30.41	5.99	0.1	317.2	38.6	17:15:00 27/10/2025
16.99	7.6	30.41	6.18	0.1	318.7	42.3	17:10:00 27/10/2025
16.31	7.6	30.4	5.67	0.1	319.5	47.3	17:05:00 27/10/2025
17.36	7.59	30.41	5.83	0.1	317.7	47.9	17:00:00 27/10/2025
16.42	7.59	30.4	5.77	0.1	321.8	52.5	16:55:00 27/10/2025
17.23	7.6	30.42	5.74	0.1	323.5	52.7	16:50:00 27/10/2025
16.74	7.61	30.43	6.18	0.1	0	47	16:45:00 27/10/2025
17.27	7.6	30.46	5.87	0.1	0	26.4	16:40:00 27/10/2025
16.83	7.61	30.44	5.74	0.1	0	12.3	16:35:00 27/10/2025
17.79	7.61	30.43	5.84	0.1	0	38.2	16:30:00 27/10/2025
17.5	7.6	30.45	5.93	0.1	0	41.3	16:25:00 27/10/2025
18.24	7.61	30.47	5.65	0.1	0	36.9	16:20:00 27/10/2025
17.26	7.61	30.45	6.49	0.1	0	38.7	16:15:00 27/10/2025
18.48	7.61	30.45	6.25	0.1	307.6	43.5	16:10:00 27/10/2025
18.02	7.61	30.46	6.28	0.1	307.9	49.2	16:05:00 27/10/2025
18.33	7.61	30.47	6.21	0.1	305.5	60.3	16:00:00 27/10/2025
17.05	7.61	30.45	4.71	0.1	309.3	71.7	15:55:00 27/10/2025
18.8	7.62	30.45	4.72	0.1	310.1	75.1	15:50:00 27/10/2025
18.06	7.61	30.47	5.5	0.1	311.6	47.6	15:45:00 27/10/2025
17.98	7.6	30.47	5.62	0.1	311.2	44.8	15:40:00 27/10/2025
16.22	7.6	30.45	5.71	0.1	311.2	51.8	15:35:00 27/10/2025
17.4	7.6	30.45	5.5	0.1	313.9	49.7	15:30:00 27/10/2025
16.79	7.59	30.45	5.43	0.1	313.6	51.8	15:25:00 27/10/2025
16.34	7.59	30.47	5.66	0.1	312.5	54.1	15:20:00 27/10/2025
14.35	7.59	30.45	5.75	0.1	314.2	42.1	15:15:00 27/10/2025
15.14	7.59	30.46	5.54	0.1	311.3	4	15:10:00 27/10/2025
15.42	7.59	30.49	5.51	0.1	314.4	15.5	15:05:00 27/10/2025
14.37	7.58	30.52	5.2	0.1	0	51.5	15:00:00 27/10/2025
13.3	7.58	30.51	4.63	0.1	0	41.4	14:55:00 27/10/2025
13.81	7.59	30.53	5.77	0.1	0	50.2	14:50:00 27/10/2025
11.96	7.57	30.52	5.3	0.1	0	46	14:45:00 27/10/2025
11.1	7.53	30.55	4.86	0.1	0	44	14:40:00 27/10/2025
10.03	7.52	30.53	4.33	0.1	311	54	14:35:00 27/10/2025
10.37	7.52	30.54	4.33	0.1	313.4	64.1	14:30:00 27/10/2025
10.49	7.49	30.53	4.13	0.1	317.5	81.2	14:25:00 27/10/2025
10.64	7.45	30.55	4.89	0.1	318.9	72	14:20:00 27/10/2025
10.07	7.44	30.5	4.51	0.1	319.1	33.3	14:15:00 27/10/2025
10.4	7.43	30.52	4.51	0.1	315	48.5	14:10:00 27/10/2025
10.16	7.41	30.5	4.25	0.1	317.6	45.5	14:05:00 27/10/2025
10.44	7.39	30.49	4.28	0.1	321.7	45.4	14:00:00 27/10/2025
10.03	7.37	30.47	3.94	0.1	321.3	49.4	13:55:00 27/10/2025
9.76	7.35	30.45	4.56	0.1	324.9	40.1	13:50:00 27/10/2025
9.32	7.34	30.43	4.28	0.1	0	31.8	13:45:00 27/10/2025
10.04	7.34	30.45	4.43	0.1	0	12.7	13:40:00 27/10/2025

9.54	7.34	30.43	4.18	0.1	0	24	13:35:00 27/10/2025
9.76	7.34	30.43	4.06	0.1	0	46.4	13:30:00 27/10/2025
9.71	7.33	30.44	3.96	0.1	0	49.6	13:25:00 27/10/2025
9.75	7.34	30.44	4.78	0.1	0	54	13:20:00 27/10/2025
9.15	7.35	30.41	4.42	0.1	0	40.3	13:15:00 27/10/2025
9.39	7.36	30.41	4.3	0.1	310.5	48.9	13:10:00 27/10/2025
8.93	7.37	30.41	4.21	0.1	314.3	52.9	13:05:00 27/10/2025
9.22	7.37	30.45	4	0.1	318.1	50.8	13:00:00 27/10/2025
8.89	7.37	30.44	3.87	0.1	319.9	70.6	12:55:00 27/10/2025
9.09	7.38	30.43	4.68	0.1	320.3	66.3	12:50:00 27/10/2025
8.83	7.39	30.4	4.36	0.1	0	49.4	12:45:00 27/10/2025
9.25	7.4	30.43	4.59	0.1	0	44	12:40:00 27/10/2025
8.82	7.41	30.42	4.18	0.1	0	46.3	12:35:00 27/10/2025
8.97	7.42	30.43	4.08	0.1	0	41.6	12:30:00 27/10/2025
9.02	7.43	30.4	3.94	0.1	0	49.3	12:25:00 27/10/2025
8.94	7.45	30.4	4.45	0.1	0	48.3	12:20:00 27/10/2025
8.39	7.47	30.37	4.2	0.1	311.3	18.7	12:15:00 27/10/2025
8.62	7.49	30.39	4.1	0.1	315	9.5	12:10:00 27/10/2025
8.52	7.5	30.39	3.99	0.1	317.5	30.8	12:05:00 27/10/2025
8.73	7.52	30.4	4.05	0.1	319.3	39.7	12:00:00 27/10/2025
8.34	7.52	30.37	3.88	0.1	319.1	37.8	11:55:00 27/10/2025
8.41	7.54	30.37	4.47	0.1	220.8	45.1	11:50:00 27/10/2025
8.21	7.54	30.34	4.28	0.1	0	48.7	11:45:00 27/10/2025
8.18	7.55	30.34	4.34	0.1	0	45.6	11:40:00 27/10/2025
7.97	7.56	30.29	4.14	0.1	0	51.4	11:35:00 27/10/2025
8.11	7.56	30.31	4.14	0.1	0	69.1	11:30:00 27/10/2025
8.09	7.57	30.29	4.05	0.1	0	75.2	11:25:00 27/10/2025
8.46	7.58	30.3	4.4	0.1	0	45.3	11:20:00 27/10/2025
8.09	7.59	30.28	4.27	0.1	311.9	42.6	11:15:00 27/10/2025
8.02	7.61	30.26	4.23	0.1	316.3	45.3	11:10:00 27/10/2025
7.81	7.62	30.25	4.01	0.1	319	45.4	11:05:00 27/10/2025
7.92	7.64	30.27	3.97	0.1	319.7	44.6	11:00:00 27/10/2025
7.23	7.65	30.2	3.85	0.1	321.4	30.8	10:55:00 27/10/2025
7.1	7.68	30.16	4.43	0.1	321.9	27.3	10:50:00 27/10/2025
6.89	7.7	30.13	4.39	0.1	323.2	22.7	10:45:00 27/10/2025
7.23	7.73	30.17	4.36	0.1	322.7	15	10:40:00 27/10/2025
6.79	7.75	30.12	4.23	0.1	0	56.6	10:35:00 27/10/2025
6.77	7.76	30.1	4.16	0.1	0	38.1	10:30:00 27/10/2025
6.66	7.79	30.08	3.87	0.1	0	49.1	10:25:00 27/10/2025
6.74	7.83	30.08	4.15	0.1	0	47.7	10:20:00 27/10/2025
6.45	7.86	30.05	4	0.1	0	46.2	10:15:00 27/10/2025
6.67	7.84	30.07	4.03	0.1	0	52.4	10:10:00 27/10/2025
6.52	7.84	30.07	3.92	0.1	0	149.6	10:05:00 27/10/2025
6.54	7.85	30.1	4	0.1	0	228	10:00:00 27/10/2025
6.36	7.85	30.04	3.84	0.1	0	241.7	09:55:00 27/10/2025
6.47	7.86	30.04	3.99	0.1	310.9	211.4	09:50:00 27/10/2025
6.29	7.84	30.01	3.96	0.1	313.7	203.3	09:45:00 27/10/2025

6.5	7.83	30.04	4.02	0.1	315.5	206	09:40:00 27/10/2025
6.4	7.84	30.03	3.76	0.1	318.6	207.8	09:35:00 27/10/2025
6.63	7.83	30.04	3.87	0.1	317.3	212.2	09:30:00 27/10/2025
6.67	7.83	30.05	3.81	0.1	0	207	09:25:00 27/10/2025
6.86	7.83	30.08	4.09	0.1	0	175.7	09:20:00 27/10/2025
6.84	7.82	30.07	3.97	0.1	0	161.4	09:15:00 27/10/2025
6.85	7.8	30.07	3.93	0.1	0	171.5	09:10:00 27/10/2025
6.85	7.81	30.07	3.87	0.1	0	185.4	09:05:00 27/10/2025
7.25	7.81	30.09	4.06	0.1	0	197.6	09:00:00 27/10/2025
7.08	7.78	30.07	3.87	0.1	314.9	203.1	08:55:00 27/10/2025
7.15	7.78	30.07	4.19	0.1	315.7	204.2	08:50:00 27/10/2025
7.1	7.79	30.06	4.09	0.1	319.1	205.8	08:45:00 27/10/2025
7.25	7.79	30.07	4.19	0.1	323.5	215.1	08:40:00 27/10/2025
6.99	7.79	30.05	4.15	0.1	323.7	225.2	08:35:00 27/10/2025
7.19	7.79	30.05	4.15	0.1	325.3	246.9	08:30:00 27/10/2025
7.11	7.79	30.04	3.84	0.1	0	252	08:25:00 27/10/2025
7.41	7.79	30.07	4.31	0.1	0	217.6	08:20:00 27/10/2025
7.33	7.79	30.04	4.21	0.1	0	227.6	08:15:00 27/10/2025
7.46	7.81	30.04	4.06	0.1	0	230	08:10:00 27/10/2025
7.47	7.81	30.05	4.06	0.1	0	228.4	08:05:00 27/10/2025
8.33	7.81	30.1	4.04	0.1	0	220.4	08:00:00 27/10/2025
8.4	7.81	30.11	3.88	0.1	0	223.5	07:55:00 27/10/2025
8.34	7.8	30.12	4.54	0.1	0	219.8	07:50:00 27/10/2025
8.45	7.78	30.12	4.3	0.1	0	190.1	07:45:00 27/10/2025
8.8	7.76	30.16	4.24	0.1	309.1	197	07:40:00 27/10/2025
8.61	7.74	30.15	3.96	0.1	315.5	232.9	07:35:00 27/10/2025
9.01	7.74	30.17	3.93	0.1	203.1	229.8	07:30:00 27/10/2025
8.64	7.71	30.15	3.68	0.1	0	230	07:25:00 27/10/2025
8.08	7.68	30.13	3.85	0.1	0	211.5	07:20:00 27/10/2025
7.57	7.68	30.09	3.81	0.1	0	47.4	07:15:00 27/10/2025
7.89	7.68	30.11	3.78	0.1	0	55.6	07:10:00 27/10/2025
7.55	7.67	30.08	3.64	0.1	0	57.7	07:05:00 27/10/2025
7.59	7.66	30.09	3.62	0.1	0	76	07:00:00 27/10/2025
7.12	7.66	30.07	3.45	0.1	0	64	06:55:00 27/10/2025
7.28	7.66	30.06	3.53	0.1	0	44	06:50:00 27/10/2025
7.08	7.66	30.05	3.52	0.1	0	43.1	06:45:00 27/10/2025
7.01	7.66	30.05	3.46	0.1	0	29.8	06:40:00 27/10/2025
6.61	7.67	30.05	3.32	0.1	0	9	06:35:00 27/10/2025
6.5	7.67	30.04	3.43	0.1	0	0	06:30:00 27/10/2025
6.51	7.67	30.05	2.98	0.1	0	43.8	06:25:00 27/10/2025
6.88	7.68	30.09	3.74	0.1	0	71.4	06:20:00 27/10/2025
6.91	7.69	30.09	3.65	0.1	0	0	06:15:00 27/10/2025
8.44	7.69	30.01	3.88	0.1	0	0	06:10:00 27/10/2025
6.87	7.69	30.13	3.82	0.1	0	0	06:05:00 27/10/2025
7.1	7.7	30.14	3.36	0.1	0	0	06:00:00 27/10/2025
7.43	7.69	30.13	3.33	0.1	0	0	05:55:00 27/10/2025
8.26	7.7	30.07	4.39	0.1	0	164.1	05:50:00 27/10/2025

7.82	7.71	30.15	4.21	0.1	0	168.7	05:45:00 27/10/2025
7.82	7.71	30.16	3.93	0.1	308.4	167.5	05:40:00 27/10/2025
8.37	7.71	30.11	3.71	0.1	316.7	167.8	05:35:00 27/10/2025
7.22	7.71	29.89	3.49	0.1	263	127.4	05:30:00 27/10/2025
6.73	7.7	30.04	3.62	0.1	0	24.7	05:25:00 27/10/2025
6.79	7.71	30.04	4.06	0.1	0	0	05:20:00 27/10/2025
6.83	7.71	30.05	4.07	0.1	0	0	05:15:00 27/10/2025
7.1	7.7	30.03	3.74	0.1	0	0	05:10:00 27/10/2025
6.66	7.7	30.12	3.46	0.1	0	0	05:05:00 27/10/2025
6.65	7.7	30.12	3.39	0.1	0	0	05:00:00 27/10/2025
6.75	7.69	30.11	3.34	0.1	0	0	04:55:00 27/10/2025
7.01	7.68	30.05	3.86	0.1	0	0	04:50:00 27/10/2025
6.57	7.68	30.13	3.98	0.1	0	0	04:45:00 27/10/2025
6.55	7.68	30.14	3.49	0.1	0	0	04:40:00 27/10/2025
6.59	7.68	30.13	3.49	0.1	0	0	04:35:00 27/10/2025
6.88	7.68	30.14	3.47	0.1	0	0	04:30:00 27/10/2025
6.77	7.67	30.14	3.35	0.1	0	0	04:25:00 27/10/2025
6.85	7.67	30.16	3.65	0.1	0	0	04:20:00 27/10/2025
6.64	7.67	30.15	3.52	0.1	0	0	04:15:00 27/10/2025
6.79	7.66	30.14	3.57	0.1	0	0	04:10:00 27/10/2025
6.81	7.66	30.15	3.46	0.1	0	0.8	04:05:00 27/10/2025
7.05	7.65	30.17	3.49	0.1	0	0	04:00:00 27/10/2025
6.76	7.64	30.16	3.38	0.1	0	13.9	03:55:00 27/10/2025
6.98	7.65	30.14	3.67	0.1	0	28.4	03:50:00 27/10/2025
6.79	7.64	30.16	3.52	0.1	0	28.5	03:45:00 27/10/2025
6.86	7.64	30.18	3.63	0.1	0	6.9	03:40:00 27/10/2025
6.75	7.64	30.17	3.46	0.1	0	0	03:35:00 27/10/2025
6.88	7.64	30.15	3.56	0.1	0	0	03:30:00 27/10/2025
6.85	7.63	30.18	3.35	0.1	0	3.3	03:25:00 27/10/2025
6.96	7.63	30.18	3.67	0.1	0	0	03:20:00 27/10/2025
6.81	7.62	30.18	3.57	0.1	0	0	03:15:00 27/10/2025
6.9	7.63	30.19	3.59	0.1	0	0	03:10:00 27/10/2025
6.86	7.62	30.18	3.45	0.1	0	0	03:05:00 27/10/2025
7.07	7.62	30.19	3.48	0.1	0	0	03:00:00 27/10/2025
6.98	7.61	30.18	3.37	0.1	0	0	02:55:00 27/10/2025
6.99	7.62	30.18	3.71	0.1	0	0	02:50:00 27/10/2025
7.01	7.61	30.19	3.63	0.1	0	0	02:45:00 27/10/2025
7.13	7.61	30.2	3.62	0.1	0	0	02:40:00 27/10/2025
6.95	7.61	30.19	3.48	0.1	0	0	02:35:00 27/10/2025
7.14	7.61	30.18	3.5	0.1	0	0	02:30:00 27/10/2025
7.08	7.6	30.19	3.34	0.1	0	0	02:25:00 27/10/2025
7.2	7.6	30.2	3.7	0.1	0	0	02:20:00 27/10/2025
7.13	7.6	30.2	3.51	0.1	0	0	02:15:00 27/10/2025
7.14	7.6	30.19	3.54	0.1	0	0	02:10:00 27/10/2025
7.14	7.6	30.2	3.37	0.1	0	0	02:05:00 27/10/2025
7.3	7.6	30.22	3.4	0.1	0	0	02:00:00 27/10/2025
7.11	7.59	30.2	3.28	0.1	0	0	01:55:00 27/10/2025

7.14	7.6	30.21	3.61	0.1	0	0	01:50:00 27/10/2025
7.17	7.59	30.21	3.48	0.1	0	0	01:45:00 27/10/2025
7.35	7.59	30.22	3.47	0.1	0	0	01:40:00 27/10/2025
7.16	7.59	30.21	3.36	0.1	0	0	01:35:00 27/10/2025
7.28	7.59	30.2	3.37	0.1	0	0	01:30:00 27/10/2025
7.25	7.58	30.21	3.23	0.1	0	0	01:25:00 27/10/2025
7.38	7.59	30.21	3.67	0.1	0	0	01:20:00 27/10/2025
7.17	7.59	30.21	3.53	0.1	305.2	0	01:15:00 27/10/2025
7.28	7.59	30.22	3.53	0.1	310.1	0	01:10:00 27/10/2025
7.36	7.59	30.21	3.36	0.1	311.9	0	01:05:00 27/10/2025
7.3	7.58	30.21	3.39	0.1	0	0	01:00:00 27/10/2025
7.32	7.58	30.21	3.33	0.1	0	0	00:55:00 27/10/2025
7.34	7.59	30.19	3.51	0.1	0	0	00:50:00 27/10/2025
7.31	7.59	30.21	3.48	0.1	0	0	00:45:00 27/10/2025
7.32	7.59	30.21	3.52	0.1	0	0	00:40:00 27/10/2025
7.26	7.6	30.21	3.34	0.1	0	0	00:35:00 27/10/2025
7.35	7.6	30.2	3.34	0.1	0	0	00:30:00 27/10/2025
7.75	7.6	30.21	3.23	0.1	0	0	00:25:00 27/10/2025
7.85	7.6	30.22	3.56	0.1	0	0	00:20:00 27/10/2025
7.41	7.6	30.22	3.44	0.1	0	0	00:15:00 27/10/2025
7.6	7.61	30.22	3.42	0.1	0	0	00:10:00 27/10/2025
7.38	7.61	30.23	3.28	0.1	0	0	00:05:00 27/10/2025
7.7	7.6	30.23	3.28	0.1	0	0	00:00:00 27/10/2025
7.01	7.69	29.73	5.02	0.1	0	191.1	23:55:00 28/10/2025
7.38	7.69	29.73	5.26	0.1	0	179.8	23:50:00 28/10/2025
7.05	7.69	29.74	4.77	0.1	0	165.3	23:45:00 28/10/2025
7.3	7.69	29.74	4.67	0.1	0	192.3	23:40:00 28/10/2025
7.14	7.69	29.74	4.55	0.1	0	202.1	23:35:00 28/10/2025
7.56	7.69	29.75	5.39	0.1	0	203.1	23:30:00 28/10/2025
7.34	7.69	29.74	5.27	0.1	309.6	194.7	23:25:00 28/10/2025
7.31	7.7	29.75	5.05	0.1	316.5	195.7	23:20:00 28/10/2025
7.28	7.7	29.75	4.73	0.1	321.8	209.8	23:15:00 28/10/2025
7.55	7.71	29.75	4.71	0.1	0	215.2	23:10:00 28/10/2025
7.2	7.71	29.76	4.56	0.1	0	231.7	23:05:00 28/10/2025
7.52	7.71	29.75	5.99	0.1	0	239.7	23:00:00 28/10/2025
7.18	7.72	29.75	5.64	0.1	0	211.7	22:55:00 28/10/2025
7.56	7.72	29.76	5.68	0.1	0	213.8	22:50:00 28/10/2025
7.33	7.72	29.76	5.24	0.1	0	212.4	22:45:00 28/10/2025
7.48	7.72	29.75	5.05	0.1	0	214.5	22:40:00 28/10/2025
7.55	7.71	29.76	4.68	0.1	0	222	22:35:00 28/10/2025
7.95	7.7	29.76	6.12	0.1	0	225.9	22:30:00 28/10/2025
7.83	7.7	29.76	5.84	0.1	0	209.9	22:25:00 28/10/2025
7.93	7.7	29.76	5.53	0.1	0	202.3	22:20:00 28/10/2025
7.87	7.7	29.76	5.31	0.1	0	182.3	22:15:00 28/10/2025
8.37	7.7	29.76	5.03	0.1	0	214.8	22:10:00 28/10/2025
7.98	7.7	29.77	4.77	0.1	0	222.1	22:05:00 28/10/2025
8.28	7.7	29.76	5.74	0.1	0	230.4	22:00:00 28/10/2025

8.19	7.7	29.76	5.61	0.1	0	223	21:55:00 28/10/2025
8.34	7.7	29.77	5.21	0.1	0	227.4	21:50:00 28/10/2025
7.69	7.7	29.76	5.14	0.1	0	233.6	21:45:00 28/10/2025
7.84	7.7	29.76	4.8	0.1	0	236.2	21:40:00 28/10/2025
7.76	7.69	29.76	4.49	0.1	0	255.4	21:35:00 28/10/2025
8.74	7.67	29.75	6.33	0.1	0	240.4	21:30:00 28/10/2025
8.77	7.66	29.75	6.02	0.1	308.9	228.6	21:25:00 28/10/2025
9.32	7.65	29.74	5.8	0.1	312.1	228.5	21:20:00 28/10/2025
9.18	7.62	29.73	5.58	0.1	312.4	223.6	21:15:00 28/10/2025
10.52	7.57	29.73	5.64	0.1	314.7	225.3	21:10:00 28/10/2025
10.92	7.54	29.71	5.32	0.1	317.6	236.6	21:05:00 28/10/2025
11.55	7.52	29.7	8.77	0.1	0	243.6	21:00:00 28/10/2025
11.43	7.46	29.7	8.08	0.1	0	235.6	20:55:00 28/10/2025
12.48	7.4	29.71	7.63	0.1	0	206.3	20:50:00 28/10/2025
11.58	7.39	29.7	7.07	0.1	0	168.6	20:45:00 28/10/2025
12.13	7.39	29.7	6.32	0.1	0	50.8	20:40:00 28/10/2025
11.78	7.41	29.7	5.79	0.1	0	52.7	20:35:00 28/10/2025
12.01	7.44	29.7	8.59	0.1	0	45.2	20:30:00 28/10/2025
10.86	7.46	29.69	7.82	0.1	0	43.1	20:25:00 28/10/2025
11.08	7.46	29.68	6.98	0.1	0	34.6	20:20:00 28/10/2025
10.98	7.48	29.69	5.98	0.1	0	51.4	20:15:00 28/10/2025
11.11	7.49	29.69	5.73	0.1	0	59.8	20:10:00 28/10/2025
10.4	7.5	29.68	5.16	0.1	0	67.6	20:05:00 28/10/2025
10.75	7.5	29.69	7.28	0.1	0	71.3	20:00:00 28/10/2025
10.49	7.53	29.68	6.5	0.1	0	42.6	19:55:00 28/10/2025
10.46	7.56	29.68	6.13	0.1	0	45.5	19:50:00 28/10/2025
9.57	7.58	29.68	5.47	0.1	0	49.4	19:45:00 28/10/2025
9.84	7.59	29.67	5.34	0.1	0	48.4	19:40:00 28/10/2025
9.42	7.62	29.67	4.99	0.1	0	44.9	19:35:00 28/10/2025
9.42	7.66	29.67	6.35	0.1	0	48.6	19:30:00 28/10/2025
8.81	7.7	29.66	5.94	0.1	0	26.6	19:25:00 28/10/2025
8.75	7.72	29.66	5.75	0.1	0	8.4	19:20:00 28/10/2025
8.52	7.75	29.66	5.28	0.1	0	22.3	19:15:00 28/10/2025
8.33	7.81	29.65	4.97	0.1	0	40	19:10:00 28/10/2025
7.57	7.82	29.65	4.66	0.1	313.3	36.7	19:05:00 28/10/2025
7.88	7.82	29.64	5.58	0.1	318.9	38.1	19:00:00 28/10/2025
7.92	7.84	29.64	5.41	0.1	161.5	45.8	18:55:00 28/10/2025
7.74	7.87	29.65	5.22	0.1	0	49.3	18:50:00 28/10/2025
7.41	7.87	29.64	4.87	0.1	0	57.9	18:45:00 28/10/2025
7.52	7.87	29.63	4.61	0.1	0	64.9	18:40:00 28/10/2025
7.34	7.87	29.63	4.49	0.1	0	74.7	18:35:00 28/10/2025
7.67	7.87	29.63	5.61	0.1	0	71.8	18:30:00 28/10/2025
7.44	7.87	29.63	5.33	0.1	0	45.6	18:25:00 28/10/2025
7.59	7.87	29.61	5.24	0.1	0	205.3	18:20:00 28/10/2025
7.39	7.86	29.6	5.08	0.1	0	200.1	18:15:00 28/10/2025
7.98	7.84	29.62	5.05	0.1	306.2	198.5	18:10:00 28/10/2025
7.8	7.84	29.66	4.69	0.1	306.7	200	18:05:00 28/10/2025

8	7.83	29.66	5.5	0.1	314.3	196.2	18:00:00 28/10/2025
7.99	7.83	29.67	5.72	0.1	314.7	188.6	17:55:00 28/10/2025
8.5	7.83	29.68	5.54	0.1	0	169.8	17:50:00 28/10/2025
8.09	7.83	29.68	5.13	0.1	0	193.1	17:45:00 28/10/2025
8.34	7.83	29.67	4.82	0.1	0	215.1	17:40:00 28/10/2025
8.26	7.83	29.67	4.59	0.1	0	212.6	17:35:00 28/10/2025
8.68	7.84	29.67	4.77	0.1	0	220	17:30:00 28/10/2025
8.2	7.84	29.67	5.97	0.1	0	213.5	17:25:00 28/10/2025
8.35	7.85	29.65	5.55	0.1	0	219.2	17:20:00 28/10/2025
8.15	7.85	29.63	5.21	0.1	0	224.3	17:15:00 28/10/2025
8.47	7.85	29.64	4.84	0.1	310.3	236.5	17:10:00 28/10/2025
8.19	7.85	29.66	4.59	0.1	312.5	245.7	17:05:00 28/10/2025
8.45	7.84	29.65	4.74	0.1	315	223	17:00:00 28/10/2025
8.46	7.84	29.64	5.96	0.1	317	212.1	16:55:00 28/10/2025
8.88	7.83	29.66	5.78	0.1	319.5	212.9	16:50:00 28/10/2025
8.49	7.82	29.7	5.26	0.1	320	215.4	16:45:00 28/10/2025
8.77	7.8	29.69	5.19	0.1	0	228.9	16:40:00 28/10/2025
8.65	7.77	29.69	4.88	0.1	0	226.5	16:35:00 28/10/2025
9.49	7.74	29.71	4.76	0.1	0	236.1	16:30:00 28/10/2025
9.18	7.72	29.71	6.76	0.1	0	194	16:25:00 28/10/2025
9.49	7.7	29.72	6.17	0.1	0	184.7	16:20:00 28/10/2025
9.24	7.67	29.72	5.76	0.1	0	227.9	16:15:00 28/10/2025
10.03	7.62	29.74	5.64	0.1	0	228.5	16:10:00 28/10/2025
9.89	7.59	29.77	5.18	0.1	0	229.6	16:05:00 28/10/2025
10.17	7.58	29.77	4.87	0.1	304.6	226.8	16:00:00 28/10/2025
10.03	7.55	29.77	6.41	0.1	308.6	228.6	15:55:00 28/10/2025
11.08	7.53	29.8	6.07	0.1	309.2	233.6	15:50:00 28/10/2025
10.68	7.52	29.85	5.69	0.1	311.5	239.4	15:45:00 28/10/2025
10.82	7.51	29.84	5.61	0.1	313	254.7	15:40:00 28/10/2025
10.64	7.49	29.84	5.04	0.1	315	271.2	15:35:00 28/10/2025
10.9	7.51	29.83	4.91	0.1	315.3	204.7	15:30:00 28/10/2025
10.28	7.52	29.84	5.98	0.1	316.3	47.1	15:25:00 28/10/2025
10.36	7.53	29.85	5.79	0.1	317.4	46.1	15:20:00 28/10/2025
10.18	7.55	29.85	5.36	0.1	46	48.2	15:15:00 28/10/2025
10.27	7.59	29.86	5.11	0.1	0	43.5	15:10:00 28/10/2025
9.58	7.59	29.86	4.98	0.1	0	52.3	15:05:00 28/10/2025
9.93	7.59	29.86	4.72	0.1	0	47.7	15:00:00 28/10/2025
9.67	7.59	29.86	6.14	0.1	0	12.2	14:55:00 28/10/2025
10.18	7.61	29.86	5.89	0.1	0	11.5	14:50:00 28/10/2025
9.46	7.63	29.87	5.42	0.1	0	42.5	14:45:00 28/10/2025
9.89	7.62	29.86	5.11	0.1	303.8	44.8	14:40:00 28/10/2025
9.7	7.66	29.87	4.83	0.1	310.3	43.6	14:35:00 28/10/2025
9.75	7.72	29.88	4.64	0.1	309.4	50.9	14:30:00 28/10/2025
9.04	7.74	29.88	6.05	0.1	312.2	42.1	14:25:00 28/10/2025
9.32	7.73	29.87	5.86	0.1	312.7	41	14:20:00 28/10/2025
9.28	7.75	29.87	5.39	0.1	313.8	51.3	14:15:00 28/10/2025
9.51	7.8	29.87	5.23	0.1	315.2	73.8	14:10:00 28/10/2025

8.95	7.82	29.87	4.89	0.1	312.2	84.3	14:05:00 28/10/2025
9.27	7.82	29.87	4.86	0.1	313.9	59.4	14:00:00 28/10/2025
9.29	7.85	29.9	5.52	0.1	313.8	61.6	13:55:00 28/10/2025
9.26	7.92	29.92	5.47	0.1	310.8	56.4	13:50:00 28/10/2025
8.46	7.96	29.93	5.21	0.1	314.6	60.6	13:45:00 28/10/2025
8.73	7.97	29.92	5.18	0.1	315.5	54.4	13:40:00 28/10/2025
8.53	8.01	29.92	4.87	0.1	315.2	55.5	13:35:00 28/10/2025
8.77	8.05	29.92	4.68	0.1	319.9	46.8	13:30:00 28/10/2025
8.19	8.09	29.93	6.06	0.1	318.4	16.4	13:25:00 28/10/2025
8.14	8.1	29.92	5.53	0.1	316.6	19.6	13:20:00 28/10/2025
8.12	8.15	29.91	5.06	0.1	318.2	49.6	13:15:00 28/10/2025
8.09	8.21	29.92	5.06	0.1	314	51.8	13:10:00 28/10/2025
7.55	8.23	29.92	4.81	0.1	314.8	45.6	13:05:00 28/10/2025
7.83	8.23	29.9	4.7	0.1	316.5	54.6	13:00:00 28/10/2025
7.67	8.25	29.9	5.62	0.1	315.8	55.6	12:55:00 28/10/2025
7.85	8.26	29.94	5.22	0.1	315.5	53.4	12:50:00 28/10/2025
7.47	8.26	29.95	5	0.1	315.5	59.7	12:45:00 28/10/2025
7.67	8.25	29.93	4.87	0.1	313.5	73.5	12:40:00 28/10/2025
7.5	8.25	29.93	4.72	0.1	316.7	70	12:35:00 28/10/2025
7.96	8.23	29.93	4.6	0.1	318.1	59.1	12:30:00 28/10/2025
7.71	8.22	29.95	5.95	0.1	317.5	135.8	12:25:00 28/10/2025
7.96	8.2	29.97	5.51	0.1	318.4	206.9	12:20:00 28/10/2025
7.83	8.17	29.97	5.13	0.1	0	207.5	12:15:00 28/10/2025
8.32	8.12	29.98	4.98	0.1	0	212	12:10:00 28/10/2025
8.2	8.09	29.99	4.61	0.1	0	200.5	12:05:00 28/10/2025
8.42	8.07	29.99	4.54	0.1	0	196	12:00:00 28/10/2025
8.36	8.04	29.97	6.54	0.1	0	174.9	11:55:00 28/10/2025
8.81	7.99	29.97	5.95	0.1	0	180.2	11:50:00 28/10/2025
8.58	7.95	29.97	5.82	0.1	307.1	209.2	11:45:00 28/10/2025
8.81	7.93	29.96	5.1	0.1	306.7	199.7	11:40:00 28/10/2025
8.58	7.88	29.94	4.75	0.1	311.1	199.7	11:35:00 28/10/2025
9.21	7.79	29.93	4.53	0.1	313.6	207.1	11:30:00 28/10/2025
8.9	7.74	29.91	6.4	0.1	313.8	218.9	11:25:00 28/10/2025
9.24	7.69	29.87	6.08	0.1	317.2	213.9	11:20:00 28/10/2025
8.99	7.6	29.86	5.35	0.1	315	232.9	11:15:00 28/10/2025
9.7	7.45	29.81	5.06	0.1	316.8	248.2	11:10:00 28/10/2025
9.47	7.37	29.76	4.58	0.1	317.7	230.3	11:05:00 28/10/2025
9.84	7.35	29.73	4.33	0.1	318.9	208.6	11:00:00 28/10/2025
9.6	7.32	29.75	6.37	0.1	319.2	210.3	10:55:00 28/10/2025
10.02	7.28	29.77	5.81	0.1	0	204.2	10:50:00 28/10/2025
9.23	7.26	29.76	5.37	0.1	0	43.6	10:45:00 28/10/2025
9.51	7.25	29.78	4.97	0.1	0	45.1	10:40:00 28/10/2025
9.08	7.23	29.76	4.46	0.1	0	42.5	10:35:00 28/10/2025
9.51	7.22	29.75	4.33	0.1	0	26.9	10:30:00 28/10/2025
9.35	7.21	29.75	5.21	0.1	0	6.3	10:25:00 28/10/2025
9.42	7.21	29.74	4.92	0.1	0	30.3	10:20:00 28/10/2025
9.13	7.21	29.72	4.55	0.1	309.3	52.7	10:15:00 28/10/2025

9.66	7.2	29.72	4.42	0.1	308	47	10:10:00 28/10/2025
8.85	7.21	29.72	4.11	0.1	312.3	54.8	10:05:00 28/10/2025
8.9	7.21	29.71	4.04	0.1	315.9	46.5	10:00:00 28/10/2025
8.76	7.21	29.69	5.07	0.1	315.5	30.2	09:55:00 28/10/2025
8.41	7.2	29.69	4.79	0.1	315.1	43.1	09:50:00 28/10/2025
7.36	7.2	29.69	4.29	0.1	315.7	71	09:45:00 28/10/2025
7.52	7.2	29.69	4.04	0.1	0	100.1	09:40:00 28/10/2025
7.26	7.21	29.67	3.92	0.1	0	216.7	09:35:00 28/10/2025
7.76	7.21	29.66	3.81	0.1	0	198.7	09:30:00 28/10/2025
7.64	7.21	29.67	4.66	0.1	0	151.8	09:25:00 28/10/2025
7.76	7.22	29.68	4.41	0.1	312.2	186.8	09:20:00 28/10/2025
7.77	7.23	29.66	4.19	0.1	312.4	181.6	09:15:00 28/10/2025
8.65	7.25	29.66	4.18	0.1	314.3	181.2	09:10:00 28/10/2025
8.16	7.28	29.66	4.14	0.1	317.1	175.4	09:05:00 28/10/2025
9.24	7.39	29.62	4.34	0.1	0	162.5	09:00:00 28/10/2025
25.68	7.43	28.75	20.48	0.1	0	166.8	08:55:00 28/10/2025
8.49	7.26	29.66	4.53	0.1	0	192.8	08:50:00 28/10/2025
8.38	7.27	29.65	4.34	0.1	0	209.3	08:45:00 28/10/2025
9.28	7.3	29.67	4.28	0.1	0	216.6	08:40:00 28/10/2025
8.43	7.32	29.65	3.95	0.1	1.8	206.2	08:35:00 28/10/2025
8.78	7.33	29.65	3.91	0.1	307.7	205.3	08:30:00 28/10/2025
8.68	7.36	29.65	5.03	0.1	312.1	211.8	08:25:00 28/10/2025
9.15	7.4	29.67	5.09	0.1	314.6	205.2	08:20:00 28/10/2025
8.61	7.42	29.65	4.68	0.1	314.4	222.6	08:15:00 28/10/2025
8.8	7.44	29.65	4.34	0.1	319.5	245.5	08:10:00 28/10/2025
8.68	7.47	29.65	4.13	0.1	0	216.6	08:05:00 28/10/2025
9.5	7.47	29.66	4.02	0.1	0	205.1	08:00:00 28/10/2025
8.87	7.38	29.65	4.88	0.1	0	212.9	07:55:00 28/10/2025
9.18	7.38	29.65	4.75	0.1	0	213.9	07:50:00 28/10/2025
9.02	7.37	29.65	4.65	0.1	0	211.7	07:45:00 28/10/2025
9.82	7.36	29.66	4.5	0.1	0	215.7	07:40:00 28/10/2025
9.28	7.38	29.64	4.15	0.1	0	213	07:35:00 28/10/2025
9.7	7.4	29.63	4.17	0.1	0	191.9	07:30:00 28/10/2025
9.59	7.44	29.61	8.86	0.1	0	188.5	07:25:00 28/10/2025
10.41	7.36	29.62	8.92	0.1	0	225.4	07:20:00 28/10/2025
9.87	7.36	29.62	8.18	0.1	0	218.3	07:15:00 28/10/2025
10.44	7.37	29.65	7.74	0.1	0	228.4	07:10:00 28/10/2025
10.29	7.39	29.64	7.18	0.1	0	224.9	07:05:00 28/10/2025
11.84	7.4	29.64	6.43	0.1	0	221.9	07:00:00 28/10/2025
9.54	7.41	29.62	5.67	0.1	0	216.2	06:55:00 28/10/2025
9.87	7.42	29.62	5.36	0.1	0	227.6	06:50:00 28/10/2025
9.83	7.44	29.61	3.21	0.1	0	221.8	06:45:00 28/10/2025
11.41	7.46	29.63	5.14	0.1	0	247.6	06:40:00 28/10/2025
10.87	7.47	29.61	4.83	0.1	0	219.3	06:35:00 28/10/2025
11.53	7.48	29.61	4.51	0.1	0	183.3	06:30:00 28/10/2025
11.37	7.51	29.61	6.07	0.1	0	184.2	06:25:00 28/10/2025
13.34	7.55	29.61	6.33	0.1	0	187.8	06:20:00 28/10/2025

11.96	7.57	29.59	5.94	0.1	308.7	187.8	06:15:00 28/10/2025
12.64	7.6	29.49	5.52	0.1	315.5	188.3	06:10:00 28/10/2025
10.51	7.61	29.56	4.48	0.1	317.4	176.9	06:05:00 28/10/2025
10.49	7.61	29.58	4.57	0.1	316.5	0	06:00:00 28/10/2025
11.04	7.6	29.56	7.1	0.1	0	0	05:55:00 28/10/2025
13.62	7.59	29.48	4.63	0.1	0	0	05:50:00 28/10/2025
11.63	7.6	29.58	5.76	0.1	0	0	05:45:00 28/10/2025
12.06	7.6	29.6	5.7	0.1	0	0	05:40:00 28/10/2025
12.06	7.6	29.59	5.14	0.1	0	0	05:35:00 28/10/2025
11.21	7.6	29.59	4.73	0.1	0	0	05:30:00 28/10/2025
10.98	7.59	29.59	6.64	0.1	0	0	05:25:00 28/10/2025
11.77	7.59	29.59	6.39	0.1	0	0	05:20:00 28/10/2025
10.89	7.59	29.59	5.73	0.1	0	0	05:15:00 28/10/2025
11.42	7.6	29.6	5.52	0.1	0	0	05:10:00 28/10/2025
11.27	7.59	29.61	5.08	0.1	0	0	05:05:00 28/10/2025
12.46	7.59	29.62	5.12	0.1	0	0	05:00:00 28/10/2025
11.27	7.59	29.61	6.43	0.1	0	0	04:55:00 28/10/2025
11.49	7.59	29.62	6.14	0.1	0	0	04:50:00 28/10/2025
11.33	7.59	29.62	5.9	0.1	0	0	04:45:00 28/10/2025
12.29	7.59	29.63	5.62	0.1	0	0	04:40:00 28/10/2025
11.38	7.59	29.62	5.17	0.1	0	19.8	04:35:00 28/10/2025
11.82	7.59	29.62	4.96	0.1	0	0	04:30:00 28/10/2025
11.75	7.59	29.62	7.24	0.1	0	0	04:25:00 28/10/2025
13.08	7.59	29.64	6.77	0.1	0	0	04:20:00 28/10/2025
11.78	7.59	29.63	6.27	0.1	0	0	04:15:00 28/10/2025
12.39	7.59	29.63	5.93	0.1	0	0	04:10:00 28/10/2025
11.83	7.59	29.63	5.33	0.1	0	0	04:05:00 28/10/2025
13.25	7.58	29.65	5.34	0.1	0	0	04:00:00 28/10/2025
11.93	7.58	29.63	6.74	0.1	0	0	03:55:00 28/10/2025
12.43	7.58	29.63	6.49	0.1	0	0	03:50:00 28/10/2025
12.24	7.58	29.64	6.03	0.1	0	0	03:45:00 28/10/2025
13.83	7.58	29.65	5.81	0.1	0	0	03:40:00 28/10/2025
11.96	7.58	29.64	5.28	0.1	0	0	03:35:00 28/10/2025
13.07	7.58	29.64	5.15	0.1	0	0	03:30:00 28/10/2025
12.74	7.57	29.64	6.53	0.1	0	0	03:25:00 28/10/2025
13.86	7.58	29.65	6.46	0.1	0	0	03:20:00 28/10/2025
12.6	7.58	29.64	6.09	0.1	0	0	03:15:00 28/10/2025
13.21	7.58	29.64	5.68	0.1	0	0	03:10:00 28/10/2025
13.02	7.58	29.63	5.33	0.1	0	0	03:05:00 28/10/2025
14.14	7.58	29.65	5.33	0.1	0	0	03:00:00 28/10/2025
13.13	7.57	29.62	6.93	0.1	0	0	02:55:00 28/10/2025
13.6	7.58	29.61	6.61	0.1	0	0	02:50:00 28/10/2025
13.22	7.58	29.6	6.33	0.1	0	0	02:45:00 28/10/2025
14.66	7.58	29.63	6.18	0.1	0	0	02:40:00 28/10/2025
13.36	7.59	29.65	5.75	0.1	0	0	02:35:00 28/10/2025
14.17	7.59	29.66	5.35	0.1	0	0	02:30:00 28/10/2025
13.68	7.58	29.66	7.31	0.1	0	0	02:25:00 28/10/2025

14.58	7.59	29.67	7	0.1	0	0	02:20:00 28/10/2025
13.49	7.59	29.66	6.81	0.1	0	0	02:15:00 28/10/2025
14.18	7.58	29.66	6.34	0.1	0	0	02:10:00 28/10/2025
13.82	7.58	29.66	5.84	0.1	0	0	02:05:00 28/10/2025
14.93	7.59	29.67	5.84	0.1	0	0	02:00:00 28/10/2025
14.1	7.58	29.67	6.97	0.1	310	0	01:55:00 28/10/2025
14.65	7.59	29.67	6.69	0.1	313.9	0	01:50:00 28/10/2025
14.01	7.58	29.67	6.32	0.1	314.8	0	01:45:00 28/10/2025
15.24	7.59	29.68	6.22	0.1	0	0	01:40:00 28/10/2025
14.01	7.59	29.67	5.56	0.1	0	0	01:35:00 28/10/2025
14.55	7.59	29.66	5.34	0.1	0	0	01:30:00 28/10/2025
14.23	7.58	29.67	7.41	0.1	0	0	01:25:00 28/10/2025
15.51	7.59	29.68	6.81	0.1	0	0	01:20:00 28/10/2025
14.09	7.58	29.68	6.16	0.1	0	0	01:15:00 28/10/2025
14.63	7.59	29.67	6	0.1	0	0	01:10:00 28/10/2025
14.36	7.59	29.68	6	0.1	0	0	01:05:00 28/10/2025
15.61	7.58	29.69	5.69	0.1	0	0	01:00:00 28/10/2025
14.34	7.58	29.68	7.41	0.1	0	0	00:55:00 28/10/2025
14.91	7.59	29.67	7.12	0.1	0	6.7	00:50:00 28/10/2025
14.42	7.6	29.68	6.44	0.1	0	53.9	00:45:00 28/10/2025
15.99	7.61	29.69	6.38	0.1	0	48.6	00:40:00 28/10/2025
14.84	7.61	29.68	5.63	0.1	0	205.5	00:35:00 28/10/2025
15.6	7.62	29.67	5.53	0.1	0	198.2	00:30:00 28/10/2025
15.27	7.62	29.67	7.28	0.1	0	215.1	00:25:00 28/10/2025
16.93	7.62	29.69	6.19	0.1	0	211.6	00:20:00 28/10/2025
15.67	7.62	29.67	6.56	0.1	0	200.3	00:15:00 28/10/2025
16.39	7.62	29.67	6.45	0.1	0	197.4	00:10:00 28/10/2025
15.9	7.62	29.7	5.91	0.1	0	188.2	00:05:00 28/10/2025
17.73	7.61	29.75	6.05	0.1	0	174.5	00:00:00 28/10/2025
9.11	7.82	29.73	6.16	0.1	0	0	23:55:00 29/10/2025
9.29	7.82	29.72	6.14	0.1	0	0	23:50:00 29/10/2025
9.01	7.83	29.71	5.76	0.1	0	0	23:45:00 29/10/2025
9.14	7.83	29.71	5.67	0.1	0	0	23:40:00 29/10/2025
9	7.84	29.72	6.67	0.1	0	0	23:35:00 29/10/2025
9.48	7.83	29.75	6.65	0.1	0	0	23:30:00 29/10/2025
9.17	7.83	29.76	6.3	0.1	0	0	23:25:00 29/10/2025
9.34	7.83	29.75	6.27	0.1	0	0	23:20:00 29/10/2025
9.2	7.83	29.76	5.93	0.1	0	0	23:15:00 29/10/2025
9.79	7.84	29.76	5.84	0.1	0	0	23:10:00 29/10/2025
9.34	7.84	29.75	7.53	0.1	0	0	23:05:00 29/10/2025
9.62	7.85	29.76	6.9	0.1	0	0	23:00:00 29/10/2025
9.47	7.86	29.76	6.87	0.1	0	0	22:55:00 29/10/2025
10.03	7.86	29.76	6.62	0.1	0	0	22:50:00 29/10/2025
9.67	7.87	29.77	6.24	0.1	0	0	22:45:00 29/10/2025
9.96	7.87	29.77	5.84	0.1	0	0	22:40:00 29/10/2025
9.77	7.87	29.77	8.74	0.1	0	0	22:35:00 29/10/2025
10.3	7.87	29.78	7.96	0.1	0	0	22:30:00 29/10/2025

9.91	7.87	29.78	7.44	0.1	0	18.2	22:25:00 29/10/2025
10.28	7.88	29.77	7.18	0.1	0	48.8	22:20:00 29/10/2025
10.13	7.87	29.78	6.62	0.1	0	55.5	22:15:00 29/10/2025
10.1	7.86	29.78	6.13	0.1	0	50	22:10:00 29/10/2025
9.62	7.85	29.77	8.19	0.1	0	30.7	22:05:00 29/10/2025
9.96	7.85	29.77	7.4	0.1	0	8.8	22:00:00 29/10/2025
9.83	7.83	29.78	7.24	0.1	0	22	21:55:00 29/10/2025
9.76	7.78	29.77	7.52	0.1	0	37.8	21:50:00 29/10/2025
8.97	7.78	29.77	6.72	0.1	0	43.1	21:45:00 29/10/2025
9.4	7.81	29.77	6.28	0.1	0	49.3	21:40:00 29/10/2025
9.25	7.78	29.77	7.77	0.1	0	46.2	21:35:00 29/10/2025
9.5	7.73	29.77	7.18	0.1	0	34.9	21:30:00 29/10/2025
8.89	7.72	29.77	6.64	0.1	0	37.9	21:25:00 29/10/2025
9.08	7.73	29.77	6.37	0.1	312.3	44.7	21:20:00 29/10/2025
9.12	7.7	29.77	5.96	0.1	315.3	61.4	21:15:00 29/10/2025
9.29	7.66	29.77	5.81	0.1	300.7	52	21:10:00 29/10/2025
8.55	7.64	29.77	6.93	0.1	0	40.5	21:05:00 29/10/2025
8.94	7.65	29.76	6.8	0.1	0	45.6	21:00:00 29/10/2025
8.84	7.62	29.76	6.18	0.1	0	41.7	20:55:00 29/10/2025
9.05	7.59	29.77	6.56	0.1	0	50	20:50:00 29/10/2025
8.46	7.58	29.77	5.77	0.1	0	44	20:45:00 29/10/2025
8.6	7.56	29.76	5.61	0.1	0	34	20:40:00 29/10/2025
8.24	7.56	29.76	6.64	0.1	0	13.2	20:35:00 29/10/2025
8.81	7.55	29.75	6.74	0.1	0	0	20:30:00 29/10/2025
8.1	7.54	29.75	6.51	0.1	0	25.8	20:25:00 29/10/2025
8.51	7.55	29.73	6.14	0.1	0	33.1	20:20:00 29/10/2025
8.27	7.53	29.73	5.77	0.1	0	41	20:15:00 29/10/2025
8.43	7.52	29.75	5.36	0.1	0	48.9	20:10:00 29/10/2025
7.93	7.51	29.77	5.8	0.1	0	48.5	20:05:00 29/10/2025
7.9	7.51	29.76	6.21	0.1	0	42.7	20:00:00 29/10/2025
7.57	7.51	29.76	5.99	0.1	0	53.8	19:55:00 29/10/2025
7.85	7.5	29.76	5.69	0.1	0	69.7	19:50:00 29/10/2025
7.21	7.5	29.77	5.25	0.1	0	77.6	19:45:00 29/10/2025
7.09	7.5	29.75	5.02	0.1	0	53.9	19:40:00 29/10/2025
6.93	7.5	29.75	5.11	0.1	308.9	32.4	19:35:00 29/10/2025
7.22	7.5	29.76	6.52	0.1	313.8	43.7	19:30:00 29/10/2025
6.91	7.5	29.77	6.03	0.1	315.8	39.7	19:25:00 29/10/2025
7.08	7.5	29.76	5.64	0.1	313.4	45	19:20:00 29/10/2025
6.94	7.5	29.76	5.52	0.1	0	37.4	19:15:00 29/10/2025
7.28	7.5	29.77	5.25	0.1	0	32.9	19:10:00 29/10/2025
7.07	7.5	29.78	5.05	0.1	0	23.5	19:05:00 29/10/2025
7.16	7.5	29.77	6.59	0.1	0	14.5	19:00:00 29/10/2025
7.03	7.5	29.77	6.31	0.1	0	200.1	18:55:00 29/10/2025
7.28	7.5	29.78	5.81	0.1	0	202.9	18:50:00 29/10/2025
7.03	7.51	29.78	5.84	0.1	0	201.9	18:45:00 29/10/2025
7.09	7.51	29.78	5.37	0.1	0	204.8	18:40:00 29/10/2025
7.07	7.52	29.78	5.12	0.1	0	210.5	18:35:00 29/10/2025

7.41	7.52	29.78	6.81	0.1	0	221.8	18:30:00 29/10/2025
7.2	7.53	29.79	7.44	0.1	0	217.5	18:25:00 29/10/2025
7.52	7.53	29.78	5.71	0.1	308.1	216	18:20:00 29/10/2025
7.11	7.53	29.78	5.25	0.1	309.5	232.2	18:15:00 29/10/2025
7.43	7.53	29.79	5.12	0.1	314	206.6	18:10:00 29/10/2025
7.17	7.53	29.8	4.96	0.1	314.5	208	18:05:00 29/10/2025
7.25	7.53	29.79	5.72	0.1	0	216.5	18:00:00 29/10/2025
7.16	7.53	29.79	5.69	0.1	0	219.7	17:55:00 29/10/2025
7.56	7.51	29.8	5.63	0.1	0	213.4	17:50:00 29/10/2025
7.27	7.51	29.8	5.09	0.1	0	215.9	17:45:00 29/10/2025
7.47	7.51	29.79	5.16	0.1	0	203.6	17:40:00 29/10/2025
7.43	7.51	29.79	4.99	0.1	0	198.3	17:35:00 29/10/2025
7.93	7.5	29.79	6.72	0.1	0	187.6	17:30:00 29/10/2025
7.7	7.5	29.78	6.4	0.1	310.3	221.9	17:25:00 29/10/2025
8.03	7.51	29.79	5.85	0.1	314.3	222.3	17:20:00 29/10/2025
7.7	7.51	29.82	5.48	0.1	315.8	223.5	17:15:00 29/10/2025
8.05	7.51	29.82	5.69	0.1	317.1	223.7	17:10:00 29/10/2025
7.98	7.52	29.82	4.97	0.1	321	226.7	17:05:00 29/10/2025
7.93	7.52	29.83	6.82	0.1	322.2	234.2	17:00:00 29/10/2025
7.66	7.53	29.83	6.13	0.1	0	231.9	16:55:00 29/10/2025
7.97	7.53	29.83	6.01	0.1	0	252.2	16:50:00 29/10/2025
7.84	7.54	29.84	5.63	0.1	0	258.4	16:45:00 29/10/2025
8	7.54	29.83	5.41	0.1	0	238.5	16:40:00 29/10/2025
7.98	7.53	29.82	5.16	0.1	0	244.6	16:35:00 29/10/2025
8.81	7.53	29.83	8.02	0.1	0	231	16:30:00 29/10/2025
9.28	7.52	29.83	7.47	0.1	0	230.6	16:25:00 29/10/2025
9.51	7.52	29.82	7.28	0.1	0	232.2	16:20:00 29/10/2025
9.6	7.52	29.81	6.59	0.1	310.8	229.2	16:15:00 29/10/2025
10.74	7.51	29.81	6.34	0.1	312.4	211.6	16:10:00 29/10/2025
10.83	7.52	29.79	5.75	0.1	317.5	193.9	16:05:00 29/10/2025
11.51	7.53	29.8	9.51	0.1	320.5	205.5	16:00:00 29/10/2025
11.74	7.54	29.81	9.14	0.1	0	235.1	15:55:00 29/10/2025
12.62	7.54	29.82	8.45	0.1	0	215.2	15:50:00 29/10/2025
11.81	7.53	29.81	7.57	0.1	0	44.3	15:45:00 29/10/2025
12.17	7.54	29.82	6.75	0.1	0	47.5	15:40:00 29/10/2025
12.18	7.53	29.81	6.1	0.1	0	55.8	15:35:00 29/10/2025
13.01	7.52	29.81	9.71	0.1	0	50.1	15:30:00 29/10/2025
12.06	7.52	29.82	9.01	0.1	0	57.1	15:25:00 29/10/2025
12.92	7.52	29.83	8.77	0.1	306.9	68.4	15:20:00 29/10/2025
12.63	7.51	29.82	7.82	0.1	309.8	73.4	15:15:00 29/10/2025
13.35	7.49	29.83	6.85	0.1	314.2	49.5	15:10:00 29/10/2025
12.47	7.48	29.83	5.94	0.1	316.8	36.1	15:05:00 29/10/2025
13.19	7.48	29.82	10.14	0.1	317.9	46.2	15:00:00 29/10/2025
12.94	7.47	29.82	8.88	0.1	320.3	42.1	14:55:00 29/10/2025
13.5	7.46	29.83	8.08	0.1	320.8	41.7	14:50:00 29/10/2025
12.81	7.45	29.82	7.13	0.1	323.4	40.8	14:45:00 29/10/2025
13.13	7.45	29.83	6.51	0.1	0	33.3	14:40:00 29/10/2025

12.7	7.44	29.81	6.1	0.1	0	10.8	14:35:00 29/10/2025
13.54	7.44	29.81	9.45	0.1	0	22.1	14:30:00 29/10/2025
12.32	7.43	29.81	9.2	0.1	0	43	14:25:00 29/10/2025
12.94	7.42	29.82	8.13	0.1	0	32.5	14:20:00 29/10/2025
12.64	7.41	29.8	7.38	0.1	0	56.4	14:15:00 29/10/2025
12.9	7.39	29.8	6.59	0.1	0	62.7	14:10:00 29/10/2025
11.72	7.37	29.8	5.72	0.1	0	64.9	14:05:00 29/10/2025
12.48	7.36	29.81	9.89	0.1	0	74.8	14:00:00 29/10/2025
12.5	7.33	29.8	9.57	0.1	311.3	86.3	13:55:00 29/10/2025
12.65	7.28	29.81	8.64	0.1	314	77.1	13:50:00 29/10/2025
11.75	7.25	29.81	7.38	0.1	313.8	74.5	13:45:00 29/10/2025
12.38	7.23	29.81	6.66	0.1	320	59.4	13:40:00 29/10/2025
12.25	7.23	29.81	5.84	0.1	318.5	50.6	13:35:00 29/10/2025
13.01	7.23	29.82	10.39	0.1	58.1	48	13:30:00 29/10/2025
11.93	7.24	29.82	9.45	0.1	0	47.8	13:25:00 29/10/2025
11.91	7.26	29.83	8.51	0.1	0	30.2	13:20:00 29/10/2025
11.69	7.26	29.8	7.69	0.1	0	13	13:15:00 29/10/2025
12.67	7.25	29.8	6.76	0.1	311.5	0	13:10:00 29/10/2025
12.02	7.26	29.8	5.94	0.1	311.3	4.8	13:05:00 29/10/2025
12.93	7.26	29.79	10.19	0.1	316	33.1	13:00:00 29/10/2025
12.41	7.28	29.77	9.37	0.1	315.2	43.8	12:55:00 29/10/2025
13.07	7.31	29.77	8.68	0.1	318.1	47.2	12:50:00 29/10/2025
11.6	7.32	29.77	7.49	0.1	322.6	39.7	12:45:00 29/10/2025
12.12	7.33	29.77	6.43	0.1	80.5	44.5	12:40:00 29/10/2025
11.72	7.35	29.75	5.7	0.1	0	45.5	12:35:00 29/10/2025
11.88	7.38	29.75	9.49	0.1	0	60.3	12:30:00 29/10/2025
10.92	7.39	29.75	8.61	0.1	0	56.1	12:25:00 29/10/2025
11.61	7.39	29.75	8.05	0.1	0	65	12:20:00 29/10/2025
11.19	7.41	29.72	6.77	0.1	0	60.6	12:15:00 29/10/2025
11.48	7.43	29.73	6.21	0.1	0	41.7	12:10:00 29/10/2025
10.92	7.45	29.73	5.54	0.1	0	49.8	12:05:00 29/10/2025
11.13	7.46	29.72	8.16	0.1	0	46.3	12:00:00 29/10/2025
10.71	7.48	29.71	8.2	0.1	310.2	40.2	11:55:00 29/10/2025
10.69	7.49	29.71	7.6	0.1	317.8	37.5	11:50:00 29/10/2025
9.96	7.5	29.7	6.54	0.1	320.1	30.1	11:45:00 29/10/2025
10.04	7.5	29.7	5.6	0.1	319.1	17.8	11:40:00 29/10/2025
9.85	7.49	29.68	5.22	0.1	321.5	13.4	11:35:00 29/10/2025
9.98	7.48	29.67	7.09	0.1	322.8	47.5	11:30:00 29/10/2025
9.06	7.47	29.67	6.53	0.1	189.5	58.7	11:25:00 29/10/2025
9.43	7.47	29.67	6.16	0.1	0	74.5	11:20:00 29/10/2025
9.28	7.45	29.65	5.56	0.1	0	58.9	11:15:00 29/10/2025
9.11	7.43	29.65	5.09	0.1	0	50.2	11:10:00 29/10/2025
7.98	7.42	29.65	4.8	0.1	0	41.8	11:05:00 29/10/2025
7.98	7.41	29.64	5.99	0.1	0	44.3	11:00:00 29/10/2025
7.6	7.41	29.62	5.62	0.1	0	23.8	10:55:00 29/10/2025
7.89	7.4	29.64	5.44	0.1	310.8	8.9	10:50:00 29/10/2025
7.4	7.4	29.63	5.08	0.1	313.3	40.1	10:45:00 29/10/2025

7.49	7.4	29.62	5.71	0.1	312.8	49.8	10:40:00 29/10/2025
7.42	7.41	29.62	4.86	0.1	316.6	56.4	10:35:00 29/10/2025
7.48	7.42	29.62	5.68	0.1	316.3	47.2	10:30:00 29/10/2025
6.81	7.42	29.61	5.4	0.1	319.9	39	10:25:00 29/10/2025
6.98	7.42	29.61	5.02	0.1	321.4	54.7	10:20:00 29/10/2025
6.95	7.42	29.6	4.8	0.1	0	136.4	10:15:00 29/10/2025
6.89	7.42	29.61	4.52	0.1	0	229.1	10:10:00 29/10/2025
6.55	7.42	29.61	4.36	0.1	0	231.1	10:05:00 29/10/2025
6.75	7.41	29.6	5.58	0.1	0	194.5	10:00:00 29/10/2025
6.55	7.4	29.6	5.39	0.1	0	185.9	09:55:00 29/10/2025
7.06	7.39	29.61	5.11	0.1	0	173.3	09:50:00 29/10/2025
7.06	7.38	29.62	5.05	0.1	0	176.9	09:45:00 29/10/2025
7.33	7.37	29.62	5.11	0.1	309	168.8	09:40:00 29/10/2025
7.24	7.37	29.61	4.58	0.1	317.8	164.1	09:35:00 29/10/2025
7.76	7.37	29.62	6.11	0.1	314.2	164.9	09:30:00 29/10/2025
7.67	7.36	29.62	5.7	0.1	319.6	165.1	09:25:00 29/10/2025
7.81	7.36	29.61	5.49	0.1	319.3	176.8	09:20:00 29/10/2025
7.73	7.35	29.61	4.96	0.1	0	213	09:15:00 29/10/2025
8.3	7.34	29.61	4.93	0.1	0	213.9	09:10:00 29/10/2025
8.02	7.34	29.62	4.71	0.1	0	200.7	09:05:00 29/10/2025
8.11	7.34	29.62	5.36	0.1	0	177.7	09:00:00 29/10/2025
8.02	7.34	29.61	6.61	0.1	0	196	08:55:00 29/10/2025
8.27	7.34	29.61	6.15	0.1	0	221.4	08:50:00 29/10/2025
7.76	7.34	29.61	5.33	0.1	310.3	232.7	08:45:00 29/10/2025
7.98	7.33	29.6	5.02	0.1	311.8	251.1	08:40:00 29/10/2025
7.86	7.32	29.6	4.76	0.1	314.2	252.8	08:35:00 29/10/2025
8.42	7.29	29.6	6.51	0.1	316.7	213.6	08:30:00 29/10/2025
8.26	7.28	29.6	6.11	0.1	315.6	214.1	08:25:00 29/10/2025
8.51	7.26	29.6	5.92	0.1	319.8	208.2	08:20:00 29/10/2025
8.34	7.24	29.59	5.61	0.1	319.8	219.1	08:15:00 29/10/2025
9.42	7.19	29.6	5.54	0.1	0	226.2	08:10:00 29/10/2025
9.69	7.17	29.61	5.1	0.1	0	223.5	08:05:00 29/10/2025
10.09	7.17	29.6	8.42	0.1	0	209	08:00:00 29/10/2025
10.01	7.16	29.6	7.93	0.1	0	188.1	07:55:00 29/10/2025
11.55	7.16	29.61	7.58	0.1	0	198	07:50:00 29/10/2025
12.04	7.17	29.61	7.15	0.1	0	229.8	07:45:00 29/10/2025
13.22	7.17	29.61	6.65	0.1	0	220.5	07:40:00 29/10/2025
13.01	7.18	29.6	5.77	0.1	0	228.9	07:35:00 29/10/2025
14.97	7.19	29.62	10.05	0.1	0	225.2	07:30:00 29/10/2025
14.48	7.2	29.63	8.93	0.1	0	220.4	07:25:00 29/10/2025
14.65	7.21	29.62	7.77	0.1	0	237.9	07:20:00 29/10/2025
14.07	7.23	29.63	7.09	0.1	0	257.7	07:15:00 29/10/2025
12.03	7.24	29.63	6.08	0.1	0	268.8	07:10:00 29/10/2025
9.31	7.25	29.64	5.15	0.1	0	223.4	07:05:00 29/10/2025
9.31	7.26	29.63	6.65	0.1	0	40.9	07:00:00 29/10/2025
9.14	7.29	29.63	6.3	0.1	0	47.3	06:55:00 29/10/2025
9.17	7.33	29.63	5.93	0.1	0	46.7	06:50:00 29/10/2025

8.62	7.35	29.63	5.43	0.1	0	40.9	06:45:00 29/10/2025
8.59	7.38	29.61	5.11	0.1	0	39.1	06:40:00 29/10/2025
8.28	7.39	29.61	4.86	0.1	309.1	0	06:35:00 29/10/2025
8.77	7.39	29.62	6.52	0.1	314	0	06:30:00 29/10/2025
8.69	7.38	29.62	5.99	0.1	317.6	0	06:25:00 29/10/2025
9.27	7.4	29.62	5.83	0.1	318.7	0	06:20:00 29/10/2025
8.17	7.42	29.61	5.24	0.1	323.4	0	06:15:00 29/10/2025
8.56	7.42	29.61	5.11	0.1	0	0	06:10:00 29/10/2025
8.23	7.42	29.62	4.83	0.1	0	0	06:05:00 29/10/2025
8.54	7.42	29.62	6.02	0.1	0	0	06:00:00 29/10/2025
8.34	7.42	29.62	5.77	0.1	0	0	05:55:00 29/10/2025
8.62	7.41	29.63	5.55	0.1	0	0	05:50:00 29/10/2025
8.37	7.41	29.63	5.27	0.1	0	0	05:45:00 29/10/2025
8.64	7.42	29.62	5.12	0.1	0	0	05:40:00 29/10/2025
8.48	7.42	29.63	4.78	0.1	0	0	05:35:00 29/10/2025
8.95	7.42	29.63	6.31	0.1	0	0	05:30:00 29/10/2025
8.7	7.42	29.64	5.8	0.1	0	0	05:25:00 29/10/2025
8.88	7.42	29.64	5.62	0.1	0	0	05:20:00 29/10/2025
8.66	7.42	29.64	5.34	0.1	0	0	05:15:00 29/10/2025
9.04	7.42	29.64	5.15	0.1	0	0	05:10:00 29/10/2025
8.69	7.42	29.65	4.86	0.1	0	0	05:05:00 29/10/2025
9.06	7.42	29.64	6.15	0.1	0	0	05:00:00 29/10/2025
8.77	7.42	29.64	6.09	0.1	0	0	04:55:00 29/10/2025
9.18	7.42	29.65	5.78	0.1	0	0	04:50:00 29/10/2025
8.82	7.42	29.65	5.43	0.1	0	0	04:45:00 29/10/2025
9.1	7.42	29.65	5.03	0.1	0	0	04:40:00 29/10/2025
8.93	7.42	29.65	4.8	0.1	0	0	04:35:00 29/10/2025
9.4	7.42	29.65	6.75	0.1	0	0	04:30:00 29/10/2025
8.95	7.41	29.66	6.43	0.1	0	0	04:25:00 29/10/2025
9.16	7.42	29.65	6.15	0.1	0	0	04:20:00 29/10/2025
8.96	7.42	29.66	5.44	0.1	0	0	04:15:00 29/10/2025
9.38	7.41	29.65	5.47	0.1	0	0	04:10:00 29/10/2025
9.04	7.41	29.65	5.08	0.1	0	0	04:05:00 29/10/2025
9.36	7.41	29.63	6.56	0.1	0	0	04:00:00 29/10/2025
9.17	7.42	29.64	6.18	0.1	0	0	03:55:00 29/10/2025
9.61	7.41	29.64	6.12	0.1	0	0	03:50:00 29/10/2025
9.18	7.41	29.67	5.69	0.1	0	0	03:45:00 29/10/2025
9.49	7.41	29.67	5.47	0.1	0	0	03:40:00 29/10/2025
9.36	7.41	29.66	5.06	0.1	0	0	03:35:00 29/10/2025
9.68	7.4	29.67	7.47	0.1	0	0	03:30:00 29/10/2025
9.41	7.4	29.67	6.9	0.1	0	0	03:25:00 29/10/2025
9.74	7.39	29.67	6.66	0.1	0	0	03:20:00 29/10/2025
9.47	7.39	29.67	5.97	0.1	0	0	03:15:00 29/10/2025
10.02	7.38	29.68	5.62	0.1	0	0	03:10:00 29/10/2025
9.59	7.37	29.68	5.06	0.1	0	0	03:05:00 29/10/2025
10.11	7.36	29.67	6.94	0.1	0	0	03:00:00 29/10/2025
9.92	7.36	29.68	6.44	0.1	0	0	02:55:00 29/10/2025

10.42	7.36	29.67	6.16	0.1	0	0	02:50:00 29/10/2025
10.11	7.34	29.68	5.66	0.1	0	0	02:45:00 29/10/2025
10.54	7.33	29.68	5.57	0.1	0	0	02:40:00 29/10/2025
10.62	7.33	29.68	5.22	0.1	0	15.7	02:35:00 29/10/2025
10.61	7.37	29.69	6.98	0.1	0	42.1	02:30:00 29/10/2025
9.84	7.38	29.69	6.47	0.1	0	45.5	02:25:00 29/10/2025
10.16	7.37	29.68	6.16	0.1	0	46.3	02:20:00 29/10/2025
10.06	7.4	29.69	5.82	0.1	0	48.3	02:15:00 29/10/2025
10.14	7.43	29.69	5.6	0.1	0	50.3	02:10:00 29/10/2025
9.32	7.44	29.68	5.07	0.1	0	69.1	02:05:00 29/10/2025
9.83	7.42	29.68	6.42	0.1	0	79.5	02:00:00 29/10/2025
9.88	7.43	29.68	6.01	0.1	0	59.1	01:55:00 29/10/2025
10.03	7.46	29.68	5.95	0.1	0	45.6	01:50:00 29/10/2025
9.38	7.48	29.69	5.38	0.1	0	43.6	01:45:00 29/10/2025
9.51	7.49	29.69	5.03	0.1	0	46	01:40:00 29/10/2025
9.14	7.52	29.69	4.79	0.1	0	39.6	01:35:00 29/10/2025
9.13	7.56	29.7	5.86	0.1	0	34.2	01:30:00 29/10/2025
8.33	7.57	29.69	5.47	0.1	0	42.9	01:25:00 29/10/2025
8.64	7.59	29.7	5.54	0.1	0	37.5	01:20:00 29/10/2025
8.39	7.6	29.7	5.22	0.1	0	19.1	01:15:00 29/10/2025
8.07	7.65	29.7	4.92	0.1	0	43.4	01:10:00 29/10/2025
7.19	7.66	29.71	4.45	0.1	0	61.9	01:05:00 29/10/2025
7.48	7.65	29.7	5.44	0.1	0	54.4	01:00:00 29/10/2025
7.34	7.68	29.69	5.16	0.1	0	61.6	00:55:00 29/10/2025
7.17	7.7	29.71	5.08	0.1	0	52.4	00:50:00 29/10/2025
6.67	7.71	29.71	4.76	0.1	308.8	42.8	00:45:00 29/10/2025
6.77	7.71	29.7	4.51	0.1	313.9	59.5	00:40:00 29/10/2025
6.68	7.71	29.71	4.38	0.1	314.5	71	00:35:00 29/10/2025
6.97	7.71	29.71	5.16	0.1	0	72.9	00:30:00 29/10/2025
6.69	7.71	29.72	4.83	0.1	0	45.5	00:25:00 29/10/2025
6.81	7.71	29.72	4.63	0.1	0	41.9	00:20:00 29/10/2025
6.73	7.71	29.71	4.54	0.1	0	44.5	00:15:00 29/10/2025
6.92	7.7	29.73	4.51	0.1	0	193	00:10:00 29/10/2025
6.8	7.7	29.73	4.32	0.1	0	191.5	00:05:00 29/10/2025
7.1	7.7	29.73	5.17	0.1	0	202.6	00:00:00 29/10/2025
8.05	7.51	30.03	7.46	0.1	0	33.7	23:55:00 30/10/2025
8.36	7.51	30.04	7.18	0.1	0	161.5	23:50:00 30/10/2025
7.86	7.51	30.05	6.65	0.1	0	190.2	23:45:00 30/10/2025
8.01	7.51	30.04	9.01	0.1	0	202.2	23:40:00 30/10/2025
8.19	7.51	30.05	8.38	0.1	0	207.4	23:35:00 30/10/2025
8.71	7.52	30.05	8.19	0.1	0	203.6	23:30:00 30/10/2025
7.77	7.53	30.05	7.62	0.1	0	209.5	23:25:00 30/10/2025
7.98	7.53	30.05	7.28	0.1	0	214	23:20:00 30/10/2025
7.75	7.54	30.05	6.93	0.1	0	217.3	23:15:00 30/10/2025
8.15	7.54	30.05	8.82	0.1	0	227.9	23:10:00 30/10/2025
7.84	7.54	30.06	8.43	0.1	0	235.7	23:05:00 30/10/2025
8.06	7.54	30.05	7.97	0.1	0	224	23:00:00 30/10/2025

7.89	7.54	30.06	7.75	0.1	0	213.9	22:55:00 30/10/2025
8.24	7.53	30.06	7.47	0.1	307.6	211	22:50:00 30/10/2025
7.98	7.53	30.06	7	0.1	310.3	208.3	22:45:00 30/10/2025
8.26	7.53	30.06	8.68	0.1	315.4	203.5	22:40:00 30/10/2025
8.18	7.53	30.06	8.38	0.1	317	219.3	22:35:00 30/10/2025
8.76	7.52	30.06	8.19	0.1	313.6	215.7	22:30:00 30/10/2025
8.58	7.51	30.07	7.72	0.1	321.8	206	22:25:00 30/10/2025
8.81	7.51	30.06	7.31	0.1	0	194.8	22:20:00 30/10/2025
8.87	7.51	30.06	7	0.1	0	225	22:15:00 30/10/2025
9.54	7.51	30.06	8.94	0.1	0	227.9	22:10:00 30/10/2025
9.21	7.51	30.07	8.82	0.1	0	222.5	22:05:00 30/10/2025
9.37	7.51	30.05	8.81	0.1	0	231.6	22:00:00 30/10/2025
9.2	7.51	30.05	8.18	0.1	0	225.1	21:55:00 30/10/2025
10.11	7.51	30.06	8	0.1	0	236.6	21:50:00 30/10/2025
10.06	7.51	30.06	7.77	0.1	0	238	21:45:00 30/10/2025
10.48	7.51	30.06	8.56	0.1	0	248.5	21:40:00 30/10/2025
10.31	7.5	30.06	11	0.1	0	256.4	21:35:00 30/10/2025
11.7	7.48	30.05	10.63	0.1	0	237.2	21:30:00 30/10/2025
12.22	7.48	30.05	10.13	0.1	0	232.5	21:25:00 30/10/2025
13.27	7.48	30.05	9.45	0.1	0	235.2	21:20:00 30/10/2025
13.2	7.47	30.05	8.37	0.1	0	235.1	21:15:00 30/10/2025
15.16	7.47	30.05	8.43	0.1	0	237.2	21:10:00 30/10/2025
14.88	7.49	30.05	12.25	0.1	0	232.6	21:05:00 30/10/2025
15.49	7.51	30.04	11.75	0.1	0	230.5	21:00:00 30/10/2025
15.83	7.53	30.05	11.43	0.1	0	207.5	20:55:00 30/10/2025
16.15	7.57	30.06	10.99	0.1	0	158.9	20:50:00 30/10/2025
14.76	7.6	30.05	8.63	0.1	36.9	37.5	20:45:00 30/10/2025
14.97	7.63	30.04	7.99	0.1	313.7	40.6	20:40:00 30/10/2025
14.68	7.65	30.05	11.25	0.1	315.1	36.2	20:35:00 30/10/2025
14.16	7.69	30.04	10.62	0.1	320.2	42.2	20:30:00 30/10/2025
12.66	7.71	30.04	9.5	0.1	324	40.8	20:25:00 30/10/2025
13.22	7.72	30.04	9.12	0.1	0	51.7	20:20:00 30/10/2025
12.79	7.73	30.03	8.37	0.1	0	57.8	20:15:00 30/10/2025
12.43	7.73	30.04	7.59	0.1	0	70.2	20:10:00 30/10/2025
11.65	7.73	30.04	10.05	0.1	0	71.4	20:05:00 30/10/2025
11.88	7.73	30.03	10.3	0.1	0	40.6	20:00:00 30/10/2025
11.81	7.72	30.03	9.31	0.1	0	50.2	19:55:00 30/10/2025
12.34	7.71	30.03	8.81	0.1	0	40.8	19:50:00 30/10/2025
11.55	7.7	30.02	7.8	0.1	0	43.5	19:45:00 30/10/2025
12.03	7.71	30.03	7.33	0.1	0	54.9	19:40:00 30/10/2025
11.71	7.7	30.03	9.43	0.1	0	50.3	19:35:00 30/10/2025
12.25	7.68	30.03	9.68	0.1	0	43.9	19:30:00 30/10/2025
11.55	7.66	30.02	9.55	0.1	0	22.2	19:25:00 30/10/2025
11.83	7.67	30.02	8.74	0.1	0	25.5	19:20:00 30/10/2025
11.69	7.67	30.02	8.17	0.1	0	55.5	19:15:00 30/10/2025
12	7.63	30.02	7.49	0.1	0	52.6	19:10:00 30/10/2025
11.45	7.61	30.01	10.29	0.1	0	50.5	19:05:00 30/10/2025

11.69	7.62	30.01	9.79	0.1	0	49.2	19:00:00 30/10/2025
11.56	7.6	30.01	9.16	0.1	0	40.7	18:55:00 30/10/2025
12	7.55	30.01	8.86	0.1	0	52.4	18:50:00 30/10/2025
11.39	7.53	30.01	7.74	0.1	0	62.4	18:45:00 30/10/2025
11.93	7.53	30.01	7.3	0.1	308.1	79.5	18:40:00 30/10/2025
11.44	7.5	30.01	9.85	0.1	311.4	66.7	18:35:00 30/10/2025
12.03	7.45	30.01	9.6	0.1	315.6	41.6	18:30:00 30/10/2025
11.17	7.43	30	9.11	0.1	0	35.3	18:25:00 30/10/2025
11.66	7.45	30.01	8.86	0.1	0	44.1	18:20:00 30/10/2025
11.55	7.43	30.01	8.04	0.1	0	49.4	18:15:00 30/10/2025
11.98	7.41	30.01	7.45	0.1	0	41	18:10:00 30/10/2025
11.35	7.4	30.01	10.72	0.1	0	46.1	18:05:00 30/10/2025
11.52	7.37	30	9.98	0.1	0	32.2	18:00:00 30/10/2025
11.32	7.36	30	9.29	0.1	0	17.6	17:55:00 30/10/2025
11.74	7.33	30	9.03	0.1	0	29.4	17:50:00 30/10/2025
11.22	7.31	30	8.04	0.1	0	53.7	17:45:00 30/10/2025
11.59	7.31	30	7.14	0.1	0	45.2	17:40:00 30/10/2025
11.3	7.29	29.99	11.28	0.1	313.4	45.9	17:35:00 30/10/2025
11.73	7.26	30	10.4	0.1	318.6	50.2	17:30:00 30/10/2025
11.32	7.25	29.99	10.1	0.1	321.6	45.7	17:25:00 30/10/2025
11.51	7.24	29.99	9.28	0.1	321.8	54.3	17:20:00 30/10/2025
11.34	7.22	29.99	8.4	0.1	324.3	64.6	17:15:00 30/10/2025
11.82	7.22	29.99	7.68	0.1	0	73.3	17:10:00 30/10/2025
11.25	7.23	29.99	11.15	0.1	0	66.9	17:05:00 30/10/2025
11.65	7.22	29.99	10.72	0.1	0	48.2	17:00:00 30/10/2025
11.49	7.23	29.99	10.4	0.1	0	50.5	16:55:00 30/10/2025
11.84	7.24	29.99	8.9	0.1	0	49.4	16:50:00 30/10/2025
11.31	7.25	29.99	8.02	0.1	0	49.9	16:45:00 30/10/2025
11.59	7.25	29.98	7.23	0.1	0	52.7	16:40:00 30/10/2025
11.3	7.27	29.97	10.65	0.1	0	51.2	16:35:00 30/10/2025
11.71	7.27	29.97	10.22	0.1	0	25.3	16:30:00 30/10/2025
11.32	7.26	29.98	9.53	0.1	295.7	6.7	16:25:00 30/10/2025
11.82	7.27	29.98	8.78	0.1	300.2	26.8	16:20:00 30/10/2025
11.37	7.28	29.98	8.09	0.1	300.5	40.4	16:15:00 30/10/2025
11.67	7.31	29.97	7.26	0.1	302.4	41	16:10:00 30/10/2025
11.07	7.32	29.97	10.47	0.1	0	47.4	16:05:00 30/10/2025
11.37	7.33	29.97	9.76	0.1	0	50.5	16:00:00 30/10/2025
11.27	7.34	29.97	9.22	0.1	0	49.1	15:55:00 30/10/2025
11.53	7.37	29.97	8.58	0.1	0	54.9	15:50:00 30/10/2025
10.94	7.37	29.97	7.6	0.1	0	61.1	15:45:00 30/10/2025
11.24	7.36	29.96	7.07	0.1	0	75.7	15:40:00 30/10/2025
11.17	7.37	29.97	9.7	0.1	58.9	56.4	15:35:00 30/10/2025
11.58	7.39	29.96	9.66	0.1	316.1	48.7	15:30:00 30/10/2025
10.93	7.41	29.96	9.08	0.1	317.1	44.9	15:25:00 30/10/2025
11.31	7.41	29.96	8.33	0.1	319.6	44.1	15:20:00 30/10/2025
11.05	7.43	29.95	7.63	0.1	319.4	42.6	15:15:00 30/10/2025
11.75	7.46	29.95	7.34	0.1	322.6	40.7	15:10:00 30/10/2025

11.02	7.49	29.95	11.51	0.1	325.1	37.4	15:05:00 30/10/2025
11.14	7.51	29.93	10.44	0.1	0	25.6	15:00:00 30/10/2025
11.02	7.51	29.93	9.19	0.1	0	13.5	14:55:00 30/10/2025
11.59	7.54	29.93	8.56	0.1	0	38.3	14:50:00 30/10/2025
11.01	7.56	29.92	7.74	0.1	0	49.8	14:45:00 30/10/2025
11.33	7.59	29.92	7.03	0.1	0	40.1	14:40:00 30/10/2025
10.95	7.62	29.92	10.36	0.1	28.1	33.7	14:35:00 30/10/2025
11.32	7.65	29.91	10.06	0.1	295.5	52.5	14:30:00 30/10/2025
10.83	7.67	29.92	9.49	0.1	301	53.1	14:25:00 30/10/2025
11.28	7.69	29.91	8.81	0.1	301.9	49.8	14:20:00 30/10/2025
10.99	7.7	29.91	7.78	0.1	302.9	67.6	14:15:00 30/10/2025
11.52	7.69	29.91	7.36	0.1	303.8	55.8	14:10:00 30/10/2025
10.81	7.68	29.9	9.86	0.1	303.3	37.1	14:05:00 30/10/2025
11.13	7.68	29.9	9.31	0.1	308.6	44.8	14:00:00 30/10/2025
10.91	7.67	29.91	8.86	0.1	0	47.7	13:55:00 30/10/2025
11.41	7.65	29.91	8.49	0.1	0	40	13:50:00 30/10/2025
10.61	7.64	29.91	7.68	0.1	0	49.1	13:45:00 30/10/2025
10.93	7.63	29.89	7.09	0.1	0	45.3	13:40:00 30/10/2025
10.4	7.62	29.89	7.49	0.1	0	41.2	13:35:00 30/10/2025
11.26	7.62	29.9	8.3	0.1	0	19.1	13:30:00 30/10/2025
10.65	7.62	29.9	8.11	0.1	0	15.2	13:25:00 30/10/2025
11.02	7.62	29.9	7.71	0.1	309.6	49.8	13:20:00 30/10/2025
10.53	7.6	29.89	7.33	0.1	312.4	50.5	13:15:00 30/10/2025
10.78	7.58	29.89	6.83	0.1	316.5	37.9	13:10:00 30/10/2025
10.13	7.56	29.89	9.86	0.1	317.6	45.8	13:05:00 30/10/2025
10.24	7.56	29.88	9.48	0.1	319.2	46.6	13:00:00 30/10/2025
10.13	7.54	29.88	9.11	0.1	321.4	55.5	12:55:00 30/10/2025
10.15	7.49	29.88	8.28	0.1	0	54.5	12:50:00 30/10/2025
9.5	7.47	29.87	7.3	0.1	0	68.2	12:45:00 30/10/2025
9.59	7.49	29.87	7.26	0.1	0	75.8	12:40:00 30/10/2025
9.41	7.47	29.87	9.16	0.1	0	55.2	12:35:00 30/10/2025
9.94	7.44	29.88	8.61	0.1	0	30.9	12:30:00 30/10/2025
9.55	7.42	29.88	7.99	0.1	0	49.7	12:25:00 30/10/2025
9.36	7.42	29.87	7.67	0.1	0	48.3	12:20:00 30/10/2025
9.22	7.42	29.87	6.89	0.1	298.1	44	12:15:00 30/10/2025
9.66	7.41	29.87	6.49	0.1	301	33.5	12:10:00 30/10/2025
9.07	7.41	29.87	8.91	0.1	302.9	30.7	12:05:00 30/10/2025
9.44	7.41	29.86	8.23	0.1	306	6.5	12:00:00 30/10/2025
9.4	7.41	29.86	7.52	0.1	307.1	16	11:55:00 30/10/2025
9.92	7.4	29.86	7.33	0.1	306.6	45.2	11:50:00 30/10/2025
9.45	7.41	29.86	6.73	0.1	0	52	11:45:00 30/10/2025
9.3	7.41	29.85	6.54	0.1	0	102.5	11:40:00 30/10/2025
9.11	7.41	29.86	8.66	0.1	0	206.4	11:35:00 30/10/2025
9.41	7.42	29.85	8.03	0.1	0	213.3	11:30:00 30/10/2025
8.8	7.42	29.86	8.08	0.1	0	211.2	11:25:00 30/10/2025
8.96	7.43	29.85	7.54	0.1	0	225.9	11:20:00 30/10/2025
8.82	7.43	29.85	6.92	0.1	0	233.8	11:15:00 30/10/2025

9.21	7.44	29.85	6.64	0.1	0	231.8	11:10:00 30/10/2025
8.59	7.44	29.86	9.1	0.1	308.6	211.8	11:05:00 30/10/2025
8.96	7.44	29.84	8.4	0.1	315.1	211.6	11:00:00 30/10/2025
8.56	7.45	29.85	7.63	0.1	316.9	212	10:55:00 30/10/2025
8.99	7.44	29.84	7.51	0.1	317.3	217.1	10:50:00 30/10/2025
8.74	7.44	29.84	6.83	0.1	317.1	223.9	10:45:00 30/10/2025
9	7.44	29.84	6.29	0.1	319.2	220.9	10:40:00 30/10/2025
8.84	7.45	29.84	8.32	0.1	325.6	189.9	10:35:00 30/10/2025
9.31	7.45	29.84	7.88	0.1	323.5	176.1	10:30:00 30/10/2025
8.86	7.46	29.84	7.51	0.1	0	200.7	10:25:00 30/10/2025
9.23	7.46	29.83	7.35	0.1	0	220.9	10:20:00 30/10/2025
8.93	7.47	29.83	6.73	0.1	0	224.1	10:15:00 30/10/2025
9.58	7.48	29.83	6.54	0.1	0	219.3	10:10:00 30/10/2025
9.45	7.48	29.82	8.95	0.1	0	223	10:05:00 30/10/2025
9.79	7.49	29.8	8	0.1	0	216.6	10:00:00 30/10/2025
9.59	7.49	29.8	7.75	0.1	0	205.5	09:55:00 30/10/2025
10.61	7.49	29.79	7.53	0.1	306.6	200.9	09:50:00 30/10/2025
10.86	7.5	29.78	6.93	0.1	309.2	226	09:45:00 30/10/2025
11.44	7.5	29.76	6.74	0.1	311.8	215.2	09:40:00 30/10/2025
11.32	7.49	29.77	10.24	0.1	314.5	198.2	09:35:00 30/10/2025
13.02	7.48	29.74	9.92	0.1	315.8	201.4	09:30:00 30/10/2025
12.57	7.46	29.72	9.71	0.1	315.8	198.8	09:25:00 30/10/2025
13.17	7.45	29.7	9.02	0.1	0	214.5	09:20:00 30/10/2025
13.12	7.42	29.71	8.02	0.1	0	234	09:15:00 30/10/2025
14.52	7.39	29.7	7.42	0.1	0	212.6	09:10:00 30/10/2025
13.56	7.38	29.69	11.21	0.1	0	105.3	09:05:00 30/10/2025
14.23	7.37	29.69	10.88	0.1	0	9.3	09:00:00 30/10/2025
13.8	7.36	29.69	10.08	0.1	0	30.5	08:55:00 30/10/2025
14.67	7.35	29.69	9.57	0.1	309.2	37.9	08:50:00 30/10/2025
13.46	7.35	29.69	8.58	0.1	313.6	37.9	08:45:00 30/10/2025
14.23	7.34	29.69	7.37	0.1	316	42.3	08:40:00 30/10/2025
13.93	7.35	29.68	11.26	0.1	318.6	42.2	08:35:00 30/10/2025
13.67	7.38	29.68	10.15	0.1	317.5	50.1	08:30:00 30/10/2025
11.55	7.39	29.68	8.89	0.1	317.9	48.1	08:25:00 30/10/2025
12.69	7.38	29.67	8.5	0.1	321.5	51.6	08:20:00 30/10/2025
12.92	7.39	29.68	7.38	0.1	326.7	68.4	08:15:00 30/10/2025
12.34	7.42	29.68	6.85	0.1	0	58	08:10:00 30/10/2025
10.8	7.43	29.68	7.1	0.1	0	49	08:05:00 30/10/2025
11.55	7.43	29.67	7.1	0.1	0	48.9	08:00:00 30/10/2025
10.81	7.46	29.68	6.78	0.1	0	35.6	07:55:00 30/10/2025
10.01	7.49	29.68	6.41	0.1	0	46.9	07:50:00 30/10/2025
7.74	7.5	29.68	5.81	0.1	0	51.2	07:45:00 30/10/2025
8.2	7.51	29.68	5.76	0.1	0	28	07:40:00 30/10/2025
7.3	7.52	29.68	6.1	0.1	0	22.5	07:35:00 30/10/2025
7.44	7.52	29.68	6.1	0.1	0	9.5	07:30:00 30/10/2025
5.9	7.53	29.69	5.53	0.1	0	42.5	07:25:00 30/10/2025
6.32	7.53	29.68	5.5	0.1	0	48.7	07:20:00 30/10/2025

6.53	7.54	29.67	5.48	0.1	0	44.3	07:15:00 30/10/2025
5.78	7.54	29.68	5.28	0.1	0	44.3	07:10:00 30/10/2025
5.14	7.55	29.69	5.32	0.1	0	38.7	07:05:00 30/10/2025
5.25	7.55	29.68	5.29	0.1	0	34.1	07:00:00 30/10/2025
5.22	7.55	29.69	5.19	0.1	0	39	06:55:00 30/10/2025
5.36	7.55	29.69	5.29	0.1	0	47.4	06:50:00 30/10/2025
5.18	7.55	29.69	5.13	0.1	310.4	41.3	06:45:00 30/10/2025
5.2	7.55	29.69	5.13	0.1	310.5	10	06:40:00 30/10/2025
5.17	7.55	29.69	5.47	0.1	318.1	0	06:35:00 30/10/2025
5.42	7.55	29.69	5.48	0.1	0	0	06:30:00 30/10/2025
5.26	7.55	29.7	5.38	0.1	0	0	06:25:00 30/10/2025
5.18	7.55	29.7	5.23	0.1	0	0	06:20:00 30/10/2025
5.09	7.55	29.7	5.17	0.1	0	0	06:15:00 30/10/2025
5.25	7.55	29.71	5.07	0.1	0	0	06:10:00 30/10/2025
5.13	7.55	29.71	5.35	0.1	0	0	06:05:00 30/10/2025
5.2	7.55	29.71	5.35	0.1	0	0	06:00:00 30/10/2025
5.15	7.55	29.71	5.29	0.1	0	0	05:55:00 30/10/2025
5.26	7.55	29.71	5.32	0.1	0	0	05:50:00 30/10/2025
5.14	7.55	29.72	5.1	0.1	0	0	05:45:00 30/10/2025
5.15	7.55	29.71	5.07	0.1	0	0	05:40:00 30/10/2025
5.12	7.55	29.72	5.48	0.1	0	0	05:35:00 30/10/2025
5.24	7.55	29.71	5.48	0.1	0	0	05:30:00 30/10/2025
5.14	7.55	29.71	5.53	0.1	0	0	05:25:00 30/10/2025
5.23	7.55	29.7	5.26	0.1	0	0	05:20:00 30/10/2025
5.12	7.55	29.69	5.13	0.1	0	0	05:15:00 30/10/2025
5.33	7.55	29.68	5.13	0.1	0	0	05:10:00 30/10/2025
5.12	7.56	29.69	5.42	0.1	0	0	05:05:00 30/10/2025
5.26	7.55	29.71	5.35	0.1	0	0	05:00:00 30/10/2025
5.16	7.55	29.73	5.39	0.1	0	0	04:55:00 30/10/2025
5.34	7.55	29.73	5.33	0.1	0	0	04:50:00 30/10/2025
5.25	7.55	29.73	5.23	0.1	0	0	04:45:00 30/10/2025
5.55	7.55	29.73	5.11	0.1	0	9	04:40:00 30/10/2025
5.53	7.55	29.74	6.05	0.1	0	143.4	04:35:00 30/10/2025
5.36	7.55	29.74	5.92	0.1	309.7	145.7	04:30:00 30/10/2025
5.23	7.55	29.75	5.61	0.1	314.8	145.5	04:25:00 30/10/2025
5.4	7.55	29.75	5.46	0.1	317.7	148.3	04:20:00 30/10/2025
5.21	7.55	29.75	5.33	0.1	320.7	145.8	04:15:00 30/10/2025
5.58	7.55	29.76	5.3	0.1	0	149.3	04:10:00 30/10/2025
5.96	7.55	29.77	5.27	0.1	0	149.2	04:05:00 30/10/2025
5.34	7.55	29.75	5.15	0.1	0	151	04:00:00 30/10/2025
5.28	7.55	29.76	5.18	0.1	0	150	03:55:00 30/10/2025
5.52	7.55	29.77	5.21	0.1	0	152.2	03:50:00 30/10/2025
5.4	7.55	29.77	5.15	0.1	0	154.3	03:45:00 30/10/2025
5.36	7.55	29.77	5.11	0.1	0	154.9	03:40:00 30/10/2025
5.33	7.56	29.77	5.43	0.1	0	155.4	03:35:00 30/10/2025
5.52	7.56	29.78	5.34	0.1	0	157.2	03:30:00 30/10/2025
5.4	7.56	29.78	5.28	0.1	0	158	03:25:00 30/10/2025

5.51	7.56	29.77	5.25	0.1	0	157.9	03:20:00 30/10/2025
5.41	7.56	29.78	5.15	0.1	0	160.7	03:15:00 30/10/2025
5.68	7.56	29.78	5.09	0.1	0	161	03:10:00 30/10/2025
5.66	7.56	29.78	5.75	0.1	0	162.7	03:05:00 30/10/2025
6.01	7.56	29.78	5.59	0.1	0	164.6	03:00:00 30/10/2025
6.45	7.56	29.78	5.49	0.1	0	165.4	02:55:00 30/10/2025
5.88	7.56	29.78	5.34	0.1	0	164.8	02:50:00 30/10/2025
5.81	7.57	29.78	5.09	0.1	0	168	02:45:00 30/10/2025
5.95	7.57	29.77	5.12	0.1	0	166.6	02:40:00 30/10/2025
5.98	7.57	29.77	5.49	0.1	0	169.8	02:35:00 30/10/2025
6.29	7.57	29.76	5.4	0.1	0	170.1	02:30:00 30/10/2025
6.4	7.58	29.74	5.3	0.1	0	174	02:25:00 30/10/2025
6.58	7.58	29.73	5.73	0.1	0	173.7	02:20:00 30/10/2025
6.49	7.59	29.75	5.46	0.1	0	173.4	02:15:00 30/10/2025
7.26	7.6	29.77	5.46	0.1	0	175.4	02:10:00 30/10/2025
7.53	7.61	29.77	7.05	0.1	0	177.3	02:05:00 30/10/2025
8.1	7.62	29.76	6.77	0.1	0	176.7	02:00:00 30/10/2025
8.01	7.63	29.76	6.42	0.1	0	177.8	01:55:00 30/10/2025
9.49	7.66	29.75	6.55	0.1	0	181	01:50:00 30/10/2025
11.71	7.68	29.74	6.36	0.1	0	182.4	01:45:00 30/10/2025
25	7.7	29.73	7.04	0.1	0	181.2	01:40:00 30/10/2025
9.13	7.73	29.73	6.52	0.1	0	182.7	01:35:00 30/10/2025
9.16	7.77	29.73	6.29	0.1	0	184	01:30:00 30/10/2025
8.7	7.8	29.72	5.98	0.1	0	171.6	01:25:00 30/10/2025
8.19	7.82	29.7	5.54	0.1	0	0	01:20:00 30/10/2025
8.04	7.82	29.71	5.48	0.1	0	0	01:15:00 30/10/2025
8.43	7.82	29.71	5.41	0.1	0	0	01:10:00 30/10/2025
8.12	7.82	29.71	6.51	0.1	0	0	01:05:00 30/10/2025
8.26	7.82	29.7	6.38	0.1	0	0	01:00:00 30/10/2025
8.25	7.82	29.7	6.07	0.1	0	0	00:55:00 30/10/2025
8.62	7.82	29.7	6.07	0.1	0	0	00:50:00 30/10/2025
8.28	7.83	29.71	5.73	0.1	0	0	00:45:00 30/10/2025
8.53	7.83	29.7	5.7	0.1	0	0	00:40:00 30/10/2025
8.28	7.83	29.72	5.98	0.1	0	0	00:35:00 30/10/2025
8.62	7.83	29.72	6.73	0.1	309.3	0	00:30:00 30/10/2025
8.44	7.82	29.73	6.36	0.1	312.3	0	00:25:00 30/10/2025
8.6	7.82	29.73	6.23	0.1	317.4	0	00:20:00 30/10/2025
8.59	7.82	29.74	5.83	0.1	317.6	0	00:15:00 30/10/2025
9.09	7.82	29.74	5.65	0.1	321.3	0	00:10:00 30/10/2025
8.76	7.81	29.74	6.42	0.1	0	0	00:05:00 30/10/2025
9.17	7.82	29.73	6.36	0.1	0	0	00:00:00 30/10/2025
11.49	7.51	30.19	9.57	0.1	0	181	23:55:00 31/10/2025
11.64	7.5	30.21	9.32	0.1	0	182.3	23:50:00 31/10/2025
12.12	7.5	30.22	10	0.1	0	180.6	23:45:00 31/10/2025
12.16	7.48	30.23	13.09	0.1	0	183	23:40:00 31/10/2025
14.72	7.47	30.27	12.92	0.1	0	188	23:35:00 31/10/2025
14	7.47	30.28	12.12	0.1	0	191.2	23:30:00 31/10/2025

14.6	7.47	30.28	11.23	0.1	0	203.5	23:25:00 31/10/2025
14.42	7.48	30.28	9.99	0.1	0	232	23:20:00 31/10/2025
14.89	7.48	30.28	9.47	0.1	0	139.4	23:15:00 31/10/2025
13.75	7.49	30.28	12.55	0.1	0	21	23:10:00 31/10/2025
14.53	7.49	30.28	11.67	0.1	0	40.6	23:05:00 31/10/2025
14.1	7.49	30.27	10.72	0.1	0	45.7	23:00:00 31/10/2025
14.9	7.49	30.28	10.3	0.1	0	39.2	22:55:00 31/10/2025
13.54	7.49	30.28	9.29	0.1	0	40	22:50:00 31/10/2025
14.39	7.5	30.28	8.98	0.1	0	43.1	22:45:00 31/10/2025
14.03	7.49	30.28	11.54	0.1	0	49.4	22:40:00 31/10/2025
14.76	7.48	30.28	10.85	0.1	0	56.9	22:35:00 31/10/2025
13.51	7.48	30.27	11.28	0.1	0	73.5	22:30:00 31/10/2025
14.59	7.48	30.28	10.41	0.1	0	56.5	22:25:00 31/10/2025
13.78	7.47	30.28	9.28	0.1	0	40	22:20:00 31/10/2025
14.51	7.46	30.28	8.73	0.1	0	43.8	22:15:00 31/10/2025
13.27	7.46	30.27	11.92	0.1	0	37.3	22:10:00 31/10/2025
14.09	7.46	30.28	11.1	0.1	66.6	42.7	22:05:00 31/10/2025
13.46	7.46	30.27	10.53	0.1	314.7	42.2	22:00:00 31/10/2025
14.25	7.45	30.28	10.48	0.1	316.6	36.8	21:55:00 31/10/2025
12.55	7.46	30.27	9.16	0.1	0	22.1	21:50:00 31/10/2025
13.79	7.46	30.27	8.35	0.1	0	2.9	21:45:00 31/10/2025
13.58	7.46	30.28	12.54	0.1	0	21.1	21:40:00 31/10/2025
14.5	7.45	30.28	11.79	0.1	0	36.7	21:35:00 31/10/2025
12.52	7.45	30.27	10.22	0.1	0	39	21:30:00 31/10/2025
13.47	7.45	30.27	9.86	0.1	0	48.4	21:25:00 31/10/2025
12.53	7.45	30.26	9.1	0.1	0	40.4	21:20:00 31/10/2025
13.11	7.43	30.27	8.22	0.1	0	39.1	21:15:00 31/10/2025
11.56	7.43	30.25	13.22	0.1	0	50.4	21:10:00 31/10/2025
12.76	7.44	30.26	12.41	0.1	0	61.6	21:05:00 31/10/2025
12.05	7.43	30.26	11.1	0.1	0	70.1	21:00:00 31/10/2025
12.65	7.42	30.26	10.22	0.1	311.8	59.2	20:55:00 31/10/2025
11.63	7.42	30.26	9.21	0.1	316.8	44.7	20:50:00 31/10/2025
11.97	7.42	30.25	8.46	0.1	319.5	43.6	20:45:00 31/10/2025
11.62	7.41	30.25	12.1	0.1	322.2	31.7	20:40:00 31/10/2025
12.78	7.41	30.26	11.39	0.1	0	27.8	20:35:00 31/10/2025
11.12	7.41	30.25	9.96	0.1	0	44.9	20:30:00 31/10/2025
11.53	7.4	30.25	9.34	0.1	0	17	20:25:00 31/10/2025
11.14	7.4	30.24	8.78	0.1	0	24.5	20:20:00 31/10/2025
11.55	7.39	30.25	7.82	0.1	0	15.1	20:15:00 31/10/2025
10.45	7.39	30.24	12.39	0.1	0	34.6	20:10:00 31/10/2025
11.27	7.39	30.24	11.4	0.1	0	40.8	20:05:00 31/10/2025
10.78	7.38	30.23	10.34	0.1	0	38.1	20:00:00 31/10/2025
10.84	7.36	30.23	9.46	0.1	0	45	19:55:00 31/10/2025
9.54	7.37	30.22	8.39	0.1	0	36.2	19:50:00 31/10/2025
10.35	7.37	30.22	7.85	0.1	0	49.5	19:45:00 31/10/2025
10.07	7.36	30.22	8.64	0.1	0	55.3	19:40:00 31/10/2025
10.23	7.34	30.22	8.57	0.1	0	56.8	19:35:00 31/10/2025

9.18	7.33	30.21	7.98	0.1	310.7	62.5	19:30:00 31/10/2025
9.5	7.34	30.21	7.72	0.1	314	58.5	19:25:00 31/10/2025
9.38	7.33	30.2	8.13	0.1	317.8	45.4	19:20:00 31/10/2025
9.8	7.32	30.22	7.59	0.1	0	30.8	19:15:00 31/10/2025
9.03	7.32	30.21	10.25	0.1	0	40.4	19:10:00 31/10/2025
9.22	7.32	30.21	10.01	0.1	0	44.4	19:05:00 31/10/2025
9.01	7.32	30.2	9.12	0.1	0	41.3	19:00:00 31/10/2025
9.76	7.32	30.21	8.7	0.1	0	40.7	18:55:00 31/10/2025
8.96	7.32	30.22	7.94	0.1	0	22.8	18:50:00 31/10/2025
9.27	7.32	30.22	7.22	0.1	0	10.7	18:45:00 31/10/2025
9.23	7.32	30.21	10.45	0.1	0	37.6	18:40:00 31/10/2025
10	7.31	30.23	9.71	0.1	0	54.4	18:35:00 31/10/2025
9.32	7.31	30.22	8.84	0.1	0	42.2	18:30:00 31/10/2025
9.75	7.31	30.23	8.71	0.1	312.6	198.1	18:25:00 31/10/2025
9.48	7.32	30.22	8.09	0.1	317.5	190.6	18:20:00 31/10/2025
10.34	7.33	30.23	7.47	0.1	320.3	194.6	18:15:00 31/10/2025
9.26	7.33	30.23	10.57	0.1	325.6	213.3	18:10:00 31/10/2025
9.62	7.33	30.23	9.82	0.1	314.9	216.3	18:05:00 31/10/2025
9.71	7.34	30.22	8.91	0.1	0	236.9	18:00:00 31/10/2025
10.59	7.34	30.24	8.58	0.1	0	207.9	17:55:00 31/10/2025
9.52	7.34	30.23	7.67	0.1	0	208.6	17:50:00 31/10/2025
10.01	7.34	30.24	7.26	0.1	0	209.5	17:45:00 31/10/2025
9.71	7.33	30.23	11.33	0.1	0	209.6	17:40:00 31/10/2025
10.92	7.32	30.25	10.54	0.1	0	206.2	17:35:00 31/10/2025
10.41	7.32	30.25	9.08	0.1	0	207.6	17:30:00 31/10/2025
10.95	7.32	30.24	8.83	0.1	0	207.9	17:25:00 31/10/2025
10.6	7.32	30.25	8.29	0.1	0	183.2	17:20:00 31/10/2025
11.74	7.32	30.26	7.64	0.1	0	181.8	17:15:00 31/10/2025
10.76	7.32	30.25	10.53	0.1	0	220.9	17:10:00 31/10/2025
11.1	7.32	30.26	9.9	0.1	0	214.9	17:05:00 31/10/2025
10.95	7.32	30.25	8.97	0.1	311.8	215.8	17:00:00 31/10/2025
11.2	7.32	30.26	8.46	0.1	314.2	218.6	16:55:00 31/10/2025
9.73	7.32	30.26	7.57	0.1	318.4	219	16:50:00 31/10/2025
9.92	7.32	30.26	7.29	0.1	319.6	226.6	16:45:00 31/10/2025
9.27	7.33	30.24	12.4	0.1	320.8	241	16:40:00 31/10/2025
9.95	7.32	30.26	10.78	0.1	0	251.1	16:35:00 31/10/2025
9.4	7.32	30.26	9.78	0.1	0	241.5	16:30:00 31/10/2025
9.92	7.32	30.26	9.03	0.1	0	223.9	16:25:00 31/10/2025
9.54	7.32	30.25	8.4	0.1	0	228.5	16:20:00 31/10/2025
11.09	7.31	30.26	7.48	0.1	0	221.6	16:15:00 31/10/2025
10.45	7.32	30.25	12.03	0.1	0	200.8	16:10:00 31/10/2025
11.01	7.32	30.25	11.03	0.1	0	215.1	16:05:00 31/10/2025
11.11	7.33	30.25	10.59	0.1	311.8	229.2	16:00:00 31/10/2025
12.49	7.36	30.25	9.91	0.1	317.5	229.7	15:55:00 31/10/2025
11.5	7.35	30.24	9.02	0.1	317.8	202.9	15:50:00 31/10/2025
12.95	7.31	30.28	8.3	0.1	320	201.9	15:45:00 31/10/2025
12.67	7.3	30.3	13.05	0.1	324.3	239.3	15:40:00 31/10/2025

13.36	7.32	30.32	12.88	0.1	327.7	200.5	15:35:00 31/10/2025
11.65	7.34	30.31	11.17	0.1	327.8	51.2	15:30:00 31/10/2025
12.09	7.34	30.31	10	0.1	315.9	44	15:25:00 31/10/2025
11.46	7.37	30.31	8.93	0.1	0	48.6	15:20:00 31/10/2025
12.55	7.4	30.31	8.13	0.1	0	52.9	15:15:00 31/10/2025
11.28	7.4	30.31	11.62	0.1	0	65.8	15:10:00 31/10/2025
12.23	7.4	30.32	11.37	0.1	0	71.5	15:05:00 31/10/2025
11.58	7.43	30.31	10	0.1	0	68.3	15:00:00 31/10/2025
12.61	7.45	30.32	9.37	0.1	0	45.2	14:55:00 31/10/2025
11.45	7.46	30.31	9.31	0.1	0	59	14:50:00 31/10/2025
12.14	7.47	30.33	8.19	0.1	0	41.9	14:45:00 31/10/2025
11.92	7.49	30.31	7	0.1	0	58.3	14:40:00 31/10/2025
13.92	7.52	30.32	8.8	0.1	0	53.2	14:35:00 31/10/2025
11.42	7.54	30.32	10.24	0.1	0	49.4	14:30:00 31/10/2025
12.02	7.56	30.31	9.3	0.1	0	39.6	14:25:00 31/10/2025
11.51	7.57	30.3	8.31	0.1	0	19.1	14:20:00 31/10/2025
12.39	7.58	30.32	7.84	0.1	314.7	19	14:15:00 31/10/2025
11.48	7.6	30.3	10.87	0.1	315.9	33.9	14:10:00 31/10/2025
11.98	7.6	30.32	10.81	0.1	315.5	49.7	14:05:00 31/10/2025
11.64	7.6	30.3	9.3	0.1	319.3	59.1	14:00:00 31/10/2025
12.66	7.61	30.32	21.37	0.1	317.6	56	13:55:00 31/10/2025
11.44	7.62	30.31	8.43	0.1	322.3	30.5	13:50:00 31/10/2025
11.9	7.62	30.32	7.77	0.1	325	46	13:45:00 31/10/2025
11.52	7.63	30.28	11.43	0.1	0	59.7	13:40:00 31/10/2025
12.7	7.63	30.3	10.69	0.1	0	74.2	13:35:00 31/10/2025
11.63	7.63	30.32	9.8	0.1	0	70.8	13:30:00 31/10/2025
12.12	7.62	30.3	9.42	0.1	0	36.8	13:25:00 31/10/2025
11.82	7.62	30.27	8.43	0.1	0	47.8	13:20:00 31/10/2025
13.39	7.62	30.31	8.24	0.1	0	46.6	13:15:00 31/10/2025
11.83	7.62	30.3	10.56	0.1	316.3	48.2	13:10:00 31/10/2025
12.13	7.62	30.31	11.12	0.1	318.9	42.2	13:05:00 31/10/2025
11.6	7.62	30.28	9.79	0.1	318.2	36.4	13:00:00 31/10/2025
13.19	7.61	30.3	9.99	0.1	319.9	28.1	12:55:00 31/10/2025
11.57	7.6	30.29	9.3	0.1	323.8	14.4	12:50:00 31/10/2025
12.44	7.6	30.31	8.12	0.1	325.3	39.1	12:45:00 31/10/2025
12.17	7.59	30.27	10.6	0.1	0	58.1	12:40:00 31/10/2025
12.57	7.57	30.25	11.13	0.1	0	38.4	12:35:00 31/10/2025
11.09	7.55	30.2	10.31	0.1	0	47	12:30:00 31/10/2025
11.52	7.53	30.19	9.31	0.1	0	42.7	12:25:00 31/10/2025
11.11	7.5	30.16	8.42	0.1	0	50.3	12:20:00 31/10/2025
11.5	7.48	30.18	7.81	0.1	0	56.6	12:15:00 31/10/2025
10.28	7.45	30.19	10.56	0.1	0	59.5	12:10:00 31/10/2025
11.4	7.42	30.2	9.7	0.1	317.8	74.9	12:05:00 31/10/2025
11.03	7.43	30.19	8.81	0.1	320.7	57.1	12:00:00 31/10/2025
11.51	7.46	30.19	8.94	0.1	323.2	30.8	11:55:00 31/10/2025
10.46	7.48	30.18	8.07	0.1	326.6	4.1	11:50:00 31/10/2025
10.68	7.51	30.2	7.41	0.1	330	7	11:45:00 31/10/2025

10.13	7.52	30.17	11.73	0.1	0	8.5	11:40:00 31/10/2025
11.01	7.52	30.19	11	0.1	0	0	11:35:00 31/10/2025
10.4	7.52	30.19	9.32	0.1	0	0	11:30:00 31/10/2025
10.83	7.53	30.2	9.12	0.1	315	0	11:25:00 31/10/2025
10.58	7.54	30.19	8.32	0.1	319.5	0	11:20:00 31/10/2025
11.82	7.54	30.22	7.87	0.1	318.9	12.2	11:15:00 31/10/2025
10.63	7.55	30.18	10.74	0.1	320.7	14.2	11:10:00 31/10/2025
10.84	7.58	30.15	9.9	0.1	323.4	23	11:05:00 31/10/2025
10.32	7.61	30.09	8.9	0.1	323.5	29.6	11:00:00 31/10/2025
10.12	7.65	30.08	8.39	0.1	325.2	43.7	10:55:00 31/10/2025
8.62	7.69	30.06	7.81	0.1	325.1	44.7	10:50:00 31/10/2025
8.84	7.7	30.04	7.18	0.1	327.3	46.2	10:45:00 31/10/2025
8.53	7.72	30.02	8.98	0.1	0	70.3	10:40:00 31/10/2025
8.53	7.74	29.99	8.34	0.1	0	80.4	10:35:00 31/10/2025
7.46	7.75	29.99	7.79	0.1	0	48.8	10:30:00 31/10/2025
7.65	7.76	30	7.57	0.1	0	51.6	10:25:00 31/10/2025
7.28	7.76	29.98	7.98	0.1	0	50	10:20:00 31/10/2025
7.65	7.76	30	6.92	0.1	0	57.6	10:15:00 31/10/2025
7.27	7.75	29.95	8.63	0.1	0	216.5	10:10:00 31/10/2025
7.42	7.75	29.95	8.45	0.1	0	247.1	10:05:00 31/10/2025
7.33	7.73	29.93	8.13	0.1	0	225	10:00:00 31/10/2025
8.38	7.72	29.95	8.33	0.1	0	160.7	09:55:00 31/10/2025
7.92	7.71	29.96	7.54	0.1	313.7	191.8	09:50:00 31/10/2025
8.21	7.71	29.98	7.16	0.1	311.9	156.5	09:45:00 31/10/2025
8.15	7.71	29.95	9.28	0.1	318	161.4	09:40:00 31/10/2025
9	7.71	29.98	9.2	0.1	318.3	173.2	09:35:00 31/10/2025
8.3	7.71	29.95	8.44	0.1	319.6	194.6	09:30:00 31/10/2025
8.65	7.72	29.96	8.39	0.1	0	191	09:25:00 31/10/2025
8.39	7.72	29.94	7.67	0.1	0	212.7	09:20:00 31/10/2025
9	7.73	29.96	7.16	0.1	0	210.2	09:15:00 31/10/2025
8.33	7.73	29.95	10.38	0.1	0	232.2	09:10:00 31/10/2025
8.73	7.73	29.95	9.51	0.1	0	244.9	09:05:00 31/10/2025
8.52	7.74	29.92	9.13	0.1	0	221	09:00:00 31/10/2025
9.35	7.73	29.92	8.62	0.1	298.2	215.4	08:55:00 31/10/2025
8.84	7.73	29.91	8.01	0.1	300.3	216.8	08:50:00 31/10/2025
9.29	7.72	29.93	7.46	0.1	303.6	213.5	08:45:00 31/10/2025
9.08	7.71	29.91	8.63	0.1	303.8	217.5	08:40:00 31/10/2025
10.97	7.69	29.93	8.44	0.1	306.1	215.4	08:35:00 31/10/2025
10.34	7.68	29.93	8.06	0.1	308.2	207.2	08:30:00 31/10/2025
10.84	7.68	29.92	13.31	0.1	306.2	191.9	08:25:00 31/10/2025
10.8	7.66	29.89	9.18	0.1	4	193.2	08:20:00 31/10/2025
12.65	7.62	29.91	8.37	0.1	0	225.3	08:15:00 31/10/2025
11.9	7.61	29.9	6.93	0.1	0	224	08:10:00 31/10/2025
13.28	7.6	29.9	11.3	0.1	0	232.1	08:05:00 31/10/2025
13	7.56	29.89	10.75	0.1	0	221	08:00:00 31/10/2025
15.12	7.51	29.91	10.75	0.1	0	232.6	07:55:00 31/10/2025
14.17	7.49	29.91	9.06	0.1	0	231.3	07:50:00 31/10/2025

14.86	7.47	29.92	8.69	0.1	0	243.7	07:45:00 31/10/2025
14.38	7.45	29.92	8.37	0.1	0	249.9	07:40:00 31/10/2025
13.31	7.45	29.92	8.94	0.1	0	250	07:35:00 31/10/2025
10.02	7.46	29.92	7.66	0.1	0	223.8	07:30:00 31/10/2025
9.73	7.47	29.92	8.69	0.1	0	200.8	07:25:00 31/10/2025
8.93	7.49	29.92	7.75	0.1	0	45.2	07:20:00 31/10/2025
9.26	7.5	29.91	7.24	0.1	0	43	07:15:00 31/10/2025
7.92	7.51	29.89	8.54	0.1	313.5	42.4	07:10:00 31/10/2025
7.86	7.51	29.88	8.1	0.1	315.9	17.4	07:05:00 31/10/2025
7.68	7.51	29.88	7.96	0.1	152.1	0	07:00:00 31/10/2025
8.56	7.51	29.89	7.65	0.1	0	0	06:55:00 31/10/2025
7.96	7.51	29.9	7.24	0.1	0	7.3	06:50:00 31/10/2025
8.2	7.52	29.88	7.14	0.1	0	15.6	06:45:00 31/10/2025
7.9	7.52	29.87	8.54	0.1	0	6.9	06:40:00 31/10/2025
8.74	7.52	29.88	8.93	0.1	0	6.9	06:35:00 31/10/2025
7.8	7.52	29.87	8.22	0.1	0	15	06:30:00 31/10/2025
7.86	7.53	29.86	7.61	0.1	0	0	06:25:00 31/10/2025
7.53	7.53	29.85	7.33	0.1	0	38.4	06:20:00 31/10/2025
8.11	7.53	29.87	7.02	0.1	0	0	06:15:00 31/10/2025
7.36	7.53	29.87	8.72	0.1	0	0	06:10:00 31/10/2025
7.69	7.53	29.86	8.35	0.1	0	0	06:05:00 31/10/2025
7.64	7.53	29.87	8.11	0.1	0	27.7	06:00:00 31/10/2025
8.07	7.53	29.88	7.83	0.1	0	67.6	05:55:00 31/10/2025
7.47	7.53	29.88	7.3	0.1	0	0	05:50:00 31/10/2025
7.91	7.53	29.87	7.02	0.1	0	0	05:45:00 31/10/2025
7.78	7.53	29.87	8.18	0.1	0	36.6	05:40:00 31/10/2025
8.32	7.53	29.89	8	0.1	0	0	05:35:00 31/10/2025
7.75	7.53	29.89	7.36	0.1	0	0	05:30:00 31/10/2025
8.54	7.53	29.88	8.54	0.1	0	0	05:25:00 31/10/2025
8.07	7.53	29.89	7.83	0.1	0	0	05:20:00 31/10/2025
8.6	7.53	29.9	7.46	0.1	0	0	05:15:00 31/10/2025
7.51	7.53	29.9	9.18	0.1	0	0	05:10:00 31/10/2025
7.73	7.53	29.9	8.99	0.1	311.6	0	05:05:00 31/10/2025
7.72	7.53	29.89	8.35	0.1	310.3	0	05:00:00 31/10/2025
7.6	7.53	29.9	8	0.1	314.7	0	04:55:00 31/10/2025
8.02	7.53	29.9	7.5	0.1	319.6	0	04:50:00 31/10/2025
7.56	7.53	29.91	7.12	0.1	0	0	04:45:00 31/10/2025
7.81	7.53	29.9	9.04	0.1	0	0	04:40:00 31/10/2025
7.59	7.53	29.91	8.43	0.1	0	0	04:35:00 31/10/2025
8.04	7.53	29.91	8.19	0.1	0	0	04:30:00 31/10/2025
7.67	7.53	29.92	8	0.1	0	0	04:25:00 31/10/2025
7.8	7.53	29.91	7.65	0.1	0	0	04:20:00 31/10/2025
7.83	7.53	29.92	7.15	0.1	0	0	04:15:00 31/10/2025
8.07	7.53	29.92	9	0.1	0	0	04:10:00 31/10/2025
7.61	7.53	29.92	8.43	0.1	0	0	04:05:00 31/10/2025
7.95	7.53	29.92	8.12	0.1	0	0	04:00:00 31/10/2025
7.9	7.53	29.93	8.06	0.1	0	0	03:55:00 31/10/2025

8.07	7.53	29.93	7.34	0.1	0	0	03:50:00 31/10/2025
7.78	7.53	29.93	7.03	0.1	0	0	03:45:00 31/10/2025
7.91	7.53	29.93	8.76	0.1	0	0	03:40:00 31/10/2025
8.1	7.53	29.94	8.57	0.1	0	0	03:35:00 31/10/2025
8.36	7.53	29.94	8.08	0.1	0	0	03:30:00 31/10/2025
7.89	7.53	29.94	7.85	0.1	0	0	03:25:00 31/10/2025
8.04	7.53	29.94	7.87	0.1	0	0	03:20:00 31/10/2025
7.82	7.53	29.95	7.16	0.1	0	0	03:15:00 31/10/2025
8.28	7.53	29.95	8.52	0.1	0	0	03:10:00 31/10/2025
7.91	7.53	29.96	8.08	0.1	0	0	03:05:00 31/10/2025
8.14	7.53	29.95	7.76	0.1	0	0	03:00:00 31/10/2025
8.06	7.53	29.95	7.53	0.1	0	0	02:55:00 31/10/2025
8.52	7.53	29.95	7.35	0.1	0	0	02:50:00 31/10/2025
8.1	7.53	29.96	7.2	0.1	0	0	02:45:00 31/10/2025
8.49	7.53	29.96	8.95	0.1	0	0	02:40:00 31/10/2025
7.93	7.53	29.96	8.52	0.1	295.9	0	02:35:00 31/10/2025
8.35	7.53	29.96	8.21	0.1	302.4	0	02:30:00 31/10/2025
8.06	7.53	29.97	7.76	0.1	301.6	0	02:25:00 31/10/2025
8.11	7.53	29.96	7.45	0.1	304.3	0	02:20:00 31/10/2025
7.93	7.53	29.96	7.16	0.1	306.1	0	02:15:00 31/10/2025
8.53	7.53	29.96	8.96	0.1	308.9	0	02:10:00 31/10/2025
8.21	7.53	29.96	8.57	0.1	307	0	02:05:00 31/10/2025
8.38	7.53	29.95	8.27	0.1	312.2	0	02:00:00 31/10/2025
8.27	7.53	29.95	7.87	0.1	0	0	01:55:00 31/10/2025
8.8	7.53	29.94	7.53	0.1	0	0	01:50:00 31/10/2025
8.41	7.53	29.94	6.97	0.1	0	0	01:45:00 31/10/2025
8.37	7.53	29.93	8.74	0.1	0	0	01:40:00 31/10/2025
8.26	7.54	29.93	8.32	0.1	0	0	01:35:00 31/10/2025
8.51	7.54	29.94	8.46	0.1	0	0	01:30:00 31/10/2025
8.12	7.54	29.96	8.41	0.1	0	0	01:25:00 31/10/2025
8.19	7.54	29.98	7.48	0.1	0	0	01:20:00 31/10/2025
7.95	7.55	30	7.04	0.1	0	0	01:15:00 31/10/2025
8.49	7.56	30.02	9.86	0.1	0	0	01:10:00 31/10/2025
8.23	7.56	30.03	9.05	0.1	0	0	01:05:00 31/10/2025
8.56	7.55	30.02	8.74	0.1	0	0	01:00:00 31/10/2025
8.27	7.55	30.03	8.12	0.1	0	0	00:55:00 31/10/2025
8.47	7.54	30.03	7.71	0.1	6	0	00:50:00 31/10/2025
7.81	7.54	30.03	7.06	0.1	315.4	14.6	00:45:00 31/10/2025
8.08	7.54	30.03	9.68	0.1	315.8	58.2	00:40:00 31/10/2025
8.03	7.54	30.02	8.49	0.1	320.8	69.9	00:35:00 31/10/2025
8.1	7.52	30.03	8.43	0.1	0	63.1	00:30:00 31/10/2025
7.62	7.51	30.04	7.93	0.1	0	40.2	00:25:00 31/10/2025
7.71	7.51	30.02	7.61	0.1	0	47	00:20:00 31/10/2025
7.72	7.52	30.02	7.17	0.1	0	52.7	00:15:00 31/10/2025
8.11	7.51	30.03	9	0.1	0	44.4	00:10:00 31/10/2025
7.59	7.51	30.04	8.61	0.1	0	29	00:05:00 31/10/2025
7.69	7.51	30.03	8	0.1	0	39.7	00:00:00 31/10/2025