

TSS (mg/l)	pH ()	Temp (oC)	COD (mg/l)	NH4-N (mg/l)	Flow_in (m3/h)	Flow_out (m3/h)	Thời gian
14.32	6.66	31.03	29.32	0.1	0	197.9	23:55:00 01/03/2025
14.09	6.67	31.05	30.2	0.1	0	163.7	23:50:00 01/03/2025
13.99	6.68	31.02	30.02	0.1	0	0	23:45:00 01/03/2025
14.35	6.67	30.98	25.01	0.1	0	0	23:40:00 01/03/2025
14.24	6.67	31.04	28.57	0.1	0	0	23:35:00 01/03/2025
14.3	6.68	31.06	29.09	0.1	0	0	23:30:00 01/03/2025
15.33	6.68	31.04	29.03	0.1	0	0	23:25:00 01/03/2025
14.84	6.68	31	28.5	0.1	0	0	23:20:00 01/03/2025
15.22	6.68	31.05	29.44	0.1	0	0	23:15:00 01/03/2025
15.1	6.68	31.06	29.19	0.1	0	0	23:10:00 01/03/2025
16.23	6.68	31.05	28.91	0.1	0	0	23:05:00 01/03/2025
16.83	6.68	31.04	29.18	0.1	0	0	23:00:00 01/03/2025
16.93	6.68	31.08	27.99	0.1	0	0	22:55:00 01/03/2025
17.13	6.69	31.1	29.36	0.1	304.7	0	22:50:00 01/03/2025
17.17	6.69	31.08	29.31	0.1	310.5	0	22:45:00 01/03/2025
16.7	6.68	31.02	20.29	0.1	0	0	22:40:00 01/03/2025
16.59	6.68	31.08	30.36	0.1	0	0	22:35:00 01/03/2025
16.76	6.69	31.1	29.85	0.1	0	0	22:30:00 01/03/2025
16.61	6.7	31.08	29.09	0.1	0	0	22:25:00 01/03/2025
17.98	6.69	31.07	28.22	0.1	0	0	22:20:00 01/03/2025
18.08	6.69	31.11	27.25	0.1	0	0	22:15:00 01/03/2025
18.3	6.69	31.13	28.62	0.1	0	0	22:10:00 01/03/2025
19.15	6.68	31.1	28.22	0.1	0	0	22:05:00 01/03/2025
19.92	6.66	31.07	26.98	0.1	0	0	22:00:00 01/03/2025
20.24	6.66	31.12	26.77	0.1	0	0	21:55:00 01/03/2025
20.46	6.67	31.14	29.38	0.1	66.2	3.5	21:50:00 01/03/2025
20.76	6.68	31.12	29.36	0.1	315	12.5	21:45:00 01/03/2025
21.7	6.67	31.08	21.49	0.1	318.9	27.2	21:40:00 01/03/2025
21.69	6.67	31.13	22.02	0.1	321.3	10.5	21:35:00 01/03/2025
21.77	6.68	31.15	26.77	0.1	0	9.4	21:30:00 01/03/2025
23.05	6.69	31.13	26	0.1	0	12.1	21:25:00 01/03/2025
22.82	6.7	31.11	28.51	0.1	0	49	21:20:00 01/03/2025
22.67	6.7	31.15	26.92	0.1	0	48.5	21:15:00 01/03/2025
23.37	6.71	31.16	27.78	0.1	0	46.4	21:10:00 01/03/2025
23.81	6.73	31.14	23.6	0.1	0	46.4	21:05:00 01/03/2025
23.61	6.74	31.12	23.15	0.1	0	41.7	21:00:00 01/03/2025
23.53	6.74	31.16	22.78	0.1	0	19.6	20:55:00 01/03/2025
23.85	6.75	31.17	26.05	0.1	0	37.1	20:50:00 01/03/2025
23.93	6.78	31.15	26.14	0.1	0	47.5	20:45:00 01/03/2025
23.02	6.81	31.13	26.9	0.1	0	49.4	20:40:00 01/03/2025
23.55	6.81	31.16	25.07	0.1	0	50.2	20:35:00 01/03/2025
23.91	6.82	31.19	27.45	0.1	0	46	20:30:00 01/03/2025
23.36	6.84	31.16	26.79	0.1	0	49.4	20:25:00 01/03/2025
22.89	6.84	31.15	24.63	0.1	0	42.3	20:20:00 01/03/2025

22.91	6.85	31.18	23.8	0.1	0	59.8	20:15:00 01/03/2025
23.11	6.85	31.19	28.93	0.1	0	81.7	20:10:00 01/03/2025
23.09	6.86	31.18	26.14	0.1	0	51.2	20:05:00 01/03/2025
23.49	6.86	31.14	26.42	0.1	0	50.5	20:00:00 01/03/2025
23.95	6.87	31.18	25.71	0.1	298.9	49.9	19:55:00 01/03/2025
23.75	6.88	31.2	27.69	0.1	308.7	47.4	19:50:00 01/03/2025
24.24	6.9	31.18	27.64	0.1	309.4	47.3	19:45:00 01/03/2025
25.67	6.9	31.15	23.15	0.1	314.2	49.8	19:40:00 01/03/2025
25.2	6.91	31.18	27.08	0.1	0	48.2	19:35:00 01/03/2025
25.37	6.92	31.21	28.96	0.1	0	35.2	19:30:00 01/03/2025
26.2	6.94	31.2	28.08	0.1	0	15.4	19:25:00 01/03/2025
23.33	6.94	31.17	26.57	0.1	0	46.6	19:20:00 01/03/2025
24.12	6.94	31.2	25.6	0.1	0	50.1	19:15:00 01/03/2025
24.17	6.95	31.22	29.6	0.1	0	47.8	19:10:00 01/03/2025
25.1	6.96	31.2	27.3	0.1	0	49.1	19:05:00 01/03/2025
25.55	6.96	31.19	28.06	0.1	0	49.2	19:00:00 01/03/2025
25.59	6.96	31.21	27.01	0.1	0	52.2	18:55:00 01/03/2025
25.65	6.97	31.23	28.85	0.1	0	50.4	18:50:00 01/03/2025
26.01	6.97	31.22	28.45	0.1	0	62.4	18:45:00 01/03/2025
25.21	6.95	31.19	15.34	0.1	0	84.9	18:40:00 01/03/2025
25.06	6.95	31.23	26.75	0.1	0	51.2	18:35:00 01/03/2025
25.49	6.96	31.24	29.6	0.1	0	54.4	18:30:00 01/03/2025
24.35	6.97	31.23	29.35	0.1	0	61.8	18:25:00 01/03/2025
23.73	6.96	31.2	29.83	0.1	0	42.5	18:20:00 01/03/2025
24.32	6.96	31.23	26.9	0.1	0	53.9	18:15:00 01/03/2025
24.43	6.97	31.25	29.25	0.1	0	50.8	18:10:00 01/03/2025
25.62	6.97	31.25	26.86	0.1	0	47.8	18:05:00 01/03/2025
25.91	6.95	31.21	25.6	0.1	314.3	36.7	18:00:00 01/03/2025
26.11	6.95	31.25	25.77	0.1	318.5	20.9	17:55:00 01/03/2025
25.84	6.96	31.27	27.75	0.1	319.1	49.7	17:50:00 01/03/2025
26.2	6.95	31.27	27.75	0.1	322.2	48.3	17:45:00 01/03/2025
25.34	6.91	31.24	14.11	0.1	320.5	51.5	17:40:00 01/03/2025
25.54	6.91	31.27	19.02	0.1	0	51.6	17:35:00 01/03/2025
25.87	6.92	31.29	26.02	0.1	0	48.9	17:30:00 01/03/2025
25.03	6.88	31.29	28.03	0.1	0	49.4	17:25:00 01/03/2025
21.92	6.82	31.27	26.51	0.1	0	54.5	17:20:00 01/03/2025
22.12	6.82	31.3	26.18	0.1	0	69.3	17:15:00 01/03/2025
22.54	6.83	31.31	28.55	0.1	0	83.9	17:10:00 01/03/2025
23.74	6.81	31.31	31.44	0.1	0	49.5	17:05:00 01/03/2025
23.53	6.77	31.29	28.41	0.1	0	53.3	17:00:00 01/03/2025
23.3	6.77	31.31	28.45	0.1	0	52.4	16:55:00 01/03/2025
23.51	6.77	31.33	29.95	0.1	0	51.8	16:50:00 01/03/2025
23.6	6.76	31.33	28.97	0.1	0	52	16:45:00 01/03/2025
21.93	6.75	31.3	21.41	0.1	305.2	53	16:40:00 01/03/2025
23.09	6.75	31.33	25.74	0.1	310.3	49.8	16:35:00 01/03/2025
22.8	6.75	31.35	28.22	0.1	312	30	16:30:00 01/03/2025
24.47	6.75	31.35	27.73	0.1	312.7	28.6	16:25:00 01/03/2025

23.71	6.74	31.31	24.7	0.1	0	43.7	16:20:00 01/03/2025
23.96	6.74	31.34	26.22	0.1	0	51.6	16:15:00 01/03/2025
23.79	6.75	31.36	28.61	0.1	0	48.4	16:10:00 01/03/2025
24.25	6.77	31.37	26.26	0.1	0	48.5	16:05:00 01/03/2025
22.51	6.79	31.33	26.94	0.1	0	53.6	16:00:00 01/03/2025
22.89	6.79	31.36	26.76	0.1	0	60.6	15:55:00 01/03/2025
23.3	6.79	31.38	29.4	0.1	0	58.4	15:50:00 01/03/2025
23.22	6.77	31.41	29.27	0.1	0	74.3	15:45:00 01/03/2025
21.98	6.78	31.37	16.26	0.1	0	70.8	15:40:00 01/03/2025
22.1	6.78	31.4	24.66	0.1	0	50.6	15:35:00 01/03/2025
22.22	6.79	31.42	28.57	0.1	315.6	50.4	15:30:00 01/03/2025
22.13	6.79	31.43	28.17	0.1	316.3	49.2	15:25:00 01/03/2025
22.03	6.79	31.38	27.01	0.1	322.3	51.7	15:20:00 01/03/2025
22.45	6.8	31.41	26.19	0.1	323.6	50.8	15:15:00 01/03/2025
21.97	6.8	31.44	29.33	0.1	0	48.9	15:10:00 01/03/2025
22.46	6.82	31.46	19.45	0.1	0	45.2	15:05:00 01/03/2025
22.29	6.86	31.37	18.23	0.1	0	27.2	15:00:00 01/03/2025
22.39	6.87	31.4	16.17	0.1	0	32.4	14:55:00 01/03/2025
22.34	6.88	31.43	20.68	0.1	0	50.3	14:50:00 01/03/2025
22.59	6.91	31.45	19.85	0.1	0	48.9	14:45:00 01/03/2025
21.41	6.97	31.36	8.24	0.1	0	52	14:40:00 01/03/2025
22.2	6.97	31.39	21.89	0.1	0	51.1	14:35:00 01/03/2025
21.8	6.98	31.41	28.16	0.1	305	50.4	14:30:00 01/03/2025
21.76	7.01	31.41	27.15	0.1	307.1	49.9	14:25:00 01/03/2025
21.18	7.03	31.33	26.55	0.1	310.7	61.8	14:20:00 01/03/2025
21.99	7.03	31.35	26.73	0.1	311.9	75	14:15:00 01/03/2025
21.66	7.04	31.38	29.52	0.1	314.3	50.6	14:10:00 01/03/2025
21.84	7.07	31.39	29.11	0.1	316.3	49.1	14:05:00 01/03/2025
20.88	7.1	31.34	25.46	0.1	317.2	51.8	14:00:00 01/03/2025
21.61	7.1	31.38	26.12	0.1	0	53.1	13:55:00 01/03/2025
21.64	7.11	31.4	29.63	0.1	0	51	13:50:00 01/03/2025
20.98	7.15	31.38	28.75	0.1	0	50.8	13:45:00 01/03/2025
20.05	7.16	31.3	9.9	0.1	0	49.4	13:40:00 01/03/2025
20.02	7.16	31.32	13.84	0.1	0	0	13:35:00 01/03/2025
20.14	7.17	31.34	28.15	0.1	313.4	0	13:30:00 01/03/2025
20	7.17	31.42	28.2	0.1	317.7	0	13:25:00 01/03/2025
19.68	7.18	31.33	26.3	0.1	312.4	51.6	13:20:00 01/03/2025
19.8	7.18	31.37	28.11	0.1	312	40	13:15:00 01/03/2025
19.94	7.2	31.39	29.49	0.1	314.9	48	13:10:00 01/03/2025
19.79	7.22	31.39	28.49	0.1	274.4	50	13:05:00 01/03/2025
18.51	7.23	31.28	26.17	0.1	0	52.5	13:00:00 01/03/2025
18.83	7.24	31.31	26.33	0.1	0	53.5	12:55:00 01/03/2025
18.7	7.25	31.33	28.49	0.1	0	60.2	12:50:00 01/03/2025
18.79	7.25	31.35	28.12	0.1	0	81.8	12:45:00 01/03/2025
18.33	7.25	31.29	20.02	0.1	0	57.6	12:40:00 01/03/2025
18.71	7.24	31.32	19.8	0.1	0	53.3	12:35:00 01/03/2025
18.55	7.25	31.34	28.6	0.1	0	51	12:30:00 01/03/2025

18.48	7.25	31.36	27.65	0.1	314	50.6	12:25:00 01/03/2025
18.08	7.23	31.26	26.14	0.1	315.2	55.2	12:20:00 01/03/2025
18.1	7.24	31.29	28.04	0.1	320.3	64	12:15:00 01/03/2025
18.04	7.25	31.31	29.08	0.1	325.2	39	12:10:00 01/03/2025
18.31	7.25	31.34	28.81	0.1	0	39.9	12:05:00 01/03/2025
16.78	7.24	31.18	23.04	0.1	0	19.4	12:00:00 01/03/2025
16.57	7.24	31.2	24.6	0.1	0	49.7	11:55:00 01/03/2025
16.66	7.25	31.22	28.08	0.1	0	51.4	11:50:00 01/03/2025
16.17	7.24	31.21	26.83	0.1	0	50.8	11:45:00 01/03/2025
14.59	7.23	31.06	17.57	0.1	0	53.7	11:40:00 01/03/2025
14.47	7.23	31.07	17.46	0.1	0	53.8	11:35:00 01/03/2025
14.46	7.24	31.12	28.24	0.1	0	50.7	11:30:00 01/03/2025
14.09	7.23	31.11	27.36	0.1	306.7	52.4	11:25:00 01/03/2025
12.95	7.21	31.01	24.25	0.1	308.6	65.9	11:20:00 01/03/2025
13.15	7.21	31.04	25.31	0.1	310.7	87.6	11:15:00 01/03/2025
13.16	7.21	31.06	28.06	0.1	311.2	49	11:10:00 01/03/2025
12.89	7.19	31.08	28.73	0.1	0	50	11:05:00 01/03/2025
11.75	7.15	30.98	27.61	0.1	0	53.7	11:00:00 01/03/2025
11.89	7.14	31	29.4	0.1	0	51.6	10:55:00 01/03/2025
11.86	7.15	31.02	30.81	0.1	0	48.5	10:50:00 01/03/2025
12.12	7.15	31.02	30.03	0.1	0	0	10:45:00 01/03/2025
11.55	7.15	30.93	10.03	0.1	0	0	10:40:00 01/03/2025
11.97	7.14	30.96	10	0.1	0	31.2	10:35:00 01/03/2025
12.03	7.15	30.98	28.75	0.1	0	16.2	10:30:00 01/03/2025
12.19	7.15	30.98	28.99	0.1	315.2	48.7	10:25:00 01/03/2025
12.44	7.15	30.89	28.3	0.1	315.2	53.9	10:20:00 01/03/2025
12.83	7.15	30.92	29.33	0.1	316.9	215.7	10:15:00 01/03/2025
12.48	7.16	30.95	28.97	0.1	318.4	200.2	10:10:00 01/03/2025
12.99	7.17	30.95	28.69	0.1	0	191.9	10:05:00 01/03/2025
12.39	7.17	30.88	25.39	0.1	0	156.9	10:00:00 01/03/2025
13.01	7.17	30.91	25.44	0.1	0	186.1	09:55:00 01/03/2025
13.23	7.17	30.93	27.21	0.1	0	228	09:50:00 01/03/2025
13.89	7.14	30.93	28.21	0.1	0	244.3	09:45:00 01/03/2025
14.76	7.08	30.87	20.62	0.1	0	215.4	09:40:00 01/03/2025
14.17	7.08	30.9	22.16	0.1	0	213.9	09:35:00 01/03/2025
15.11	7.06	30.91	30.06	0.1	304.4	160.8	09:30:00 01/03/2025
16.35	7	30.9	28.04	0.1	307.1	164.8	09:25:00 01/03/2025
18.55	6.9	30.84	23.5	0.1	308.8	218.5	09:20:00 01/03/2025
18.73	6.9	30.87	26.42	0.1	309.2	216	09:15:00 01/03/2025
19.54	6.9	30.89	28.41	0.1	307.6	213.1	09:10:00 01/03/2025
20.36	6.89	30.85	28.22	0.1	262.2	147.3	09:05:00 01/03/2025
22.3	6.87	30.8	23.97	0.1	0	138.5	09:00:00 01/03/2025
22.69	6.87	30.83	25.76	0.1	0	224.7	08:55:00 01/03/2025
21.33	6.88	30.86	27.51	0.1	0	223.5	08:50:00 01/03/2025
18.62	6.88	30.84	26.73	0.1	0	223.9	08:45:00 01/03/2025
18.12	6.87	30.83	18.08	0.1	0	226.9	08:40:00 01/03/2025
18.1	6.87	30.84	20.02	0.1	0	228.3	08:35:00 01/03/2025

18.86	6.87	30.86	28.38	0.1	0	229.3	08:30:00 01/03/2025
19.79	6.85	30.84	27.58	0.1	0	232.5	08:25:00 01/03/2025
22.76	6.81	30.81	26.1	0.1	312.2	256.7	08:20:00 01/03/2025
22.96	6.8	30.83	26.23	0.1	315.2	233.9	08:15:00 01/03/2025
23.31	6.8	30.84	28.12	0.1	315.1	226.8	08:10:00 01/03/2025
24.98	6.75	30.81	27.68	0.1	315.4	231.3	08:05:00 01/03/2025
26.64	6.68	30.78	19.42	0.1	320.1	231.6	08:00:00 01/03/2025
26	6.68	30.81	20.09	0.1	323.1	236.4	07:55:00 01/03/2025
27.05	6.68	30.82	27.33	0.1	326	233.9	07:50:00 01/03/2025
28.11	6.66	30.79	29.03	0.1	0	233.3	07:45:00 01/03/2025
27.27	6.64	30.76	18.4	0.1	0	235.2	07:40:00 01/03/2025
27.87	6.64	30.78	18.68	0.1	0	215.4	07:35:00 01/03/2025
27.84	6.65	30.8	26.3	0.1	0	222.2	07:30:00 01/03/2025
23.78	6.7	30.75	27.51	0.1	0	239.9	07:25:00 01/03/2025
14.19	6.81	30.72	25.98	0.1	0	245	07:20:00 01/03/2025
13.84	6.81	30.74	27.04	0.1	0	243.6	07:15:00 01/03/2025
13.98	6.82	30.76	29.54	0.1	0	220.5	07:10:00 01/03/2025
13.15	6.85	30.73	29.98	0.1	0	50.4	07:05:00 01/03/2025
11.12	6.86	30.73	29.62	0.1	0	54.1	07:00:00 01/03/2025
11.39	6.86	30.75	29.92	0.1	0	61.5	06:55:00 01/03/2025
11.26	6.87	30.77	31.53	0.1	0	80.4	06:50:00 01/03/2025
11.73	6.87	30.73	31.36	0.1	0	64.9	06:45:00 01/03/2025
10.45	6.87	30.71	26.63	0.1	0	49.5	06:40:00 01/03/2025
10.48	6.88	30.74	27.51	0.1	0	0	06:35:00 01/03/2025
10.8	6.88	30.76	29.52	0.1	0	0	06:30:00 01/03/2025
11.85	6.89	30.72	29.47	0.1	0	0	06:25:00 01/03/2025
11.15	6.89	30.72	28.5	0.1	0	0	06:20:00 01/03/2025
11.22	6.9	30.75	29.03	0.1	0	0	06:15:00 01/03/2025
11.16	6.9	30.77	29.77	0.1	0	0	06:10:00 01/03/2025
10.74	6.91	30.74	29.84	0.1	0	0	06:05:00 01/03/2025
9.81	6.9	30.73	28.37	0.1	0	0	06:00:00 01/03/2025
9.86	6.89	30.76	28.29	0.1	0	0	05:55:00 01/03/2025
9.76	6.9	30.78	29.91	0.1	308.7	0	05:50:00 01/03/2025
10.03	6.91	30.75	30.99	0.1	311.2	0	05:45:00 01/03/2025
10.35	6.91	30.75	28.41	0.1	307.9	0	05:40:00 01/03/2025
10.38	6.9	30.78	29.69	0.1	0	0	05:35:00 01/03/2025
10.31	6.91	30.8	30.31	0.1	0	0	05:30:00 01/03/2025
11.07	6.92	30.77	30.63	0.1	0	0	05:25:00 01/03/2025
10.71	6.91	30.77	25.55	0.1	0	0	05:20:00 01/03/2025
10.97	6.91	30.79	27.23	0.1	0	0	05:15:00 01/03/2025
11.12	6.91	30.82	29.97	0.1	0	0	05:10:00 01/03/2025
11.22	6.91	30.79	30.02	0.1	0	0	05:05:00 01/03/2025
11.32	6.91	30.78	25.56	0.1	0	0	05:00:00 01/03/2025
11.57	6.92	30.8	26.22	0.1	0	0	04:55:00 01/03/2025
11.68	6.92	30.83	28.48	0.1	0	0	04:50:00 01/03/2025
12.86	6.93	30.8	29.8	0.1	0	0	04:45:00 01/03/2025
11.06	6.92	30.79	29.58	0.1	0	0	04:40:00 01/03/2025

10.91	6.92	30.82	30.62	0.1	0	0	04:35:00 01/03/2025
10.97	6.92	30.84	29.35	0.1	0	0	04:30:00 01/03/2025
11.32	6.92	30.81	28.94	0.1	0	0	04:25:00 01/03/2025
10.81	6.92	30.8	28.67	0.1	0	0	04:20:00 01/03/2025
10.95	6.92	30.82	29.75	0.1	0	0	04:15:00 01/03/2025
10.98	6.93	30.84	30.25	0.1	0	0	04:10:00 01/03/2025
12.13	6.93	30.82	29.92	0.1	0	0	04:05:00 01/03/2025
11.35	6.93	30.81	28.95	0.1	0	0	04:00:00 01/03/2025
11.44	6.93	30.83	29.27	0.1	0	0	03:55:00 01/03/2025
11.44	6.94	30.86	30.64	0.1	0	0	03:50:00 01/03/2025
11.62	6.94	30.83	30.09	0.1	0	0	03:45:00 01/03/2025
11.23	6.93	30.82	26.21	0.1	0	0	03:40:00 01/03/2025
11.26	6.93	30.85	25.65	0.1	0	0	03:35:00 01/03/2025
11.47	6.94	30.87	30.12	0.1	0	0	03:30:00 01/03/2025
11.65	6.94	30.84	30.21	0.1	0	0	03:25:00 01/03/2025
11.33	6.94	30.82	29.33	0.1	0	0	03:20:00 01/03/2025
11.48	6.94	30.85	29.53	0.1	0	0	03:15:00 01/03/2025
11.45	6.95	30.87	30.14	0.1	0	0	03:10:00 01/03/2025
11.83	6.95	30.85	30.35	0.1	0	0	03:05:00 01/03/2025
11.71	6.94	30.85	27.6	0.1	0	0	03:00:00 01/03/2025
11.79	6.95	30.88	28.43	0.1	0	0	02:55:00 01/03/2025
11.87	6.95	30.9	30.15	0.1	0	0	02:50:00 01/03/2025
13.9	6.96	30.87	29.84	0.1	0	0	02:45:00 01/03/2025
13.19	6.95	30.86	32.29	0.1	0	0	02:40:00 01/03/2025
13.28	6.95	30.88	33.62	0.1	0	0	02:35:00 01/03/2025
13.16	6.96	30.9	30.41	0.1	0	0	02:30:00 01/03/2025
13.31	6.97	30.88	29.49	0.1	0	0	02:25:00 01/03/2025
12.02	6.96	30.87	24.87	0.1	0	0	02:20:00 01/03/2025
12.02	6.96	30.89	25.43	0.1	315.1	0	02:15:00 01/03/2025
12.33	6.97	30.91	30.33	0.1	317.5	0	02:10:00 01/03/2025
13.39	6.98	30.89	29.87	0.1	318.7	0	02:05:00 01/03/2025
13.63	6.97	30.89	28.28	0.1	0	0	02:00:00 01/03/2025
13.79	6.97	30.91	28.82	0.1	0	0	01:55:00 01/03/2025
13.72	6.98	30.93	29.07	0.1	0	0	01:50:00 01/03/2025
14.49	6.98	30.91	28.67	0.1	0	0	01:45:00 01/03/2025
14.82	6.98	30.9	27.17	0.1	0	0	01:40:00 01/03/2025
15.05	6.98	30.93	29.32	0.1	0	0	01:35:00 01/03/2025
15.23	6.99	30.95	30.22	0.1	0	0	01:30:00 01/03/2025
15.94	6.99	30.92	28.54	0.1	0	0	01:25:00 01/03/2025
15.67	6.99	30.9	27.18	0.1	0	0	01:20:00 01/03/2025
16.09	6.99	30.94	28.35	0.1	0	0	01:15:00 01/03/2025
16.15	6.99	30.96	29.86	0.1	0	0	01:10:00 01/03/2025
17.4	6.99	30.93	30.17	0.1	0	0	01:05:00 01/03/2025
17.1	6.99	30.93	28.3	0.1	0	11	01:00:00 01/03/2025
17.4	6.99	30.95	27.86	0.1	0	21.8	00:55:00 01/03/2025
17.51	7	30.97	28.6	0.1	0	0	00:50:00 01/03/2025
18.17	7	30.94	28.67	0.1	0	0	00:45:00 01/03/2025

20.44	6.98	30.94	19.33	0.1	0	0	00:40:00 01/03/2025
20.2	6.98	30.97	21.25	0.1	0	5.9	00:35:00 01/03/2025
20.9	6.98	30.99	29.14	0.1	0	10.3	00:30:00 01/03/2025
22.96	6.98	30.97	29.48	0.1	0	16.7	00:25:00 01/03/2025
22.87	6.96	30.98	25.87	0.1	0	186.6	00:20:00 01/03/2025
23.37	6.96	31	27.67	0.1	7.1	208.1	00:15:00 01/03/2025
23.87	6.97	31.02	29.77	0.1	307.3	185	00:10:00 01/03/2025
23.26	6.97	31	29.73	0.1	309.2	186.6	00:05:00 01/03/2025
23.09	6.97	31	22.51	0.1	309	216	00:00:00 01/03/2025
9.32	6.77	30.78	27.81	0.1	0	0	23:55:00 02/03/2025
9.44	6.77	30.8	29.21	0.1	0	0	23:50:00 02/03/2025
9.13	6.77	30.79	29.54	0.1	0	0	23:45:00 02/03/2025
8.86	6.77	30.69	28.66	0.1	312.9	0	23:40:00 02/03/2025
8.6	6.77	30.81	28.21	0.1	318.2	0	23:35:00 02/03/2025
8.81	6.77	30.83	30.59	0.1	318.6	0	23:30:00 02/03/2025
8.95	6.78	30.8	30.28	0.1	206.3	0	23:25:00 02/03/2025
9.45	6.77	30.71	29.44	0.1	0	0	23:20:00 02/03/2025
9.64	6.78	30.81	30.34	0.1	0	0	23:15:00 02/03/2025
9.52	6.79	30.84	30.84	0.1	0	0	23:10:00 02/03/2025
9.63	6.78	30.82	29.83	0.1	0	0	23:05:00 02/03/2025
9.28	6.77	30.71	30.44	0.1	0	0	23:00:00 02/03/2025
9.39	6.78	30.82	28.98	0.1	0	0	22:55:00 02/03/2025
9.47	6.79	30.84	30.63	0.1	0	0	22:50:00 02/03/2025
9.52	6.79	30.82	30.18	0.1	308.1	0	22:45:00 02/03/2025
9.36	6.78	30.72	26.95	0.1	306.8	0	22:40:00 02/03/2025
9.14	6.78	30.82	22.12	0.1	309.1	0	22:35:00 02/03/2025
9.19	6.79	30.85	28.12	0.1	312.3	0	22:30:00 02/03/2025
9.49	6.8	30.84	28.61	0.1	0	0	22:25:00 02/03/2025
9.04	6.79	30.74	28.46	0.1	0	0	22:20:00 02/03/2025
9.03	6.79	30.85	31.77	0.1	0	0	22:15:00 02/03/2025
8.99	6.8	30.87	31.53	0.1	0	0	22:10:00 02/03/2025
9.37	6.8	30.85	31.11	0.1	0	0	22:05:00 02/03/2025
10.17	6.78	30.77	30.13	0.1	0	0	22:00:00 02/03/2025
10.11	6.79	30.88	28.42	0.1	0	0	21:55:00 02/03/2025
10.46	6.8	30.9	30.69	0.1	0	0	21:50:00 02/03/2025
10.36	6.8	30.88	30.24	0.1	0	0	21:45:00 02/03/2025
10.38	6.79	30.78	27.75	0.1	0	0	21:40:00 02/03/2025
10.69	6.8	30.89	29.92	0.1	0	0	21:35:00 02/03/2025
10.52	6.8	30.91	29.94	0.1	312	0	21:30:00 02/03/2025
10.39	6.81	30.89	30.02	0.1	312.9	0	21:25:00 02/03/2025
10.08	6.8	30.8	29.28	0.1	315.6	0	21:20:00 02/03/2025
10.34	6.8	30.9	33.37	0.1	317.1	0	21:15:00 02/03/2025
10.4	6.81	30.92	29.18	0.1	317.5	0	21:10:00 02/03/2025
10.69	6.81	30.9	29.42	0.1	317.9	0	21:05:00 02/03/2025
10.36	6.8	30.81	29.77	0.1	0	0	21:00:00 02/03/2025
10.08	6.81	30.91	29.59	0.1	0	0	20:55:00 02/03/2025
10.29	6.81	30.93	30.44	0.1	0	0	20:50:00 02/03/2025

10.2	6.82	30.92	30.18	0.1	0	0	20:45:00 02/03/2025
10.26	6.8	30.84	30.4	0.1	0	0	20:40:00 02/03/2025
10.36	6.81	30.93	28.98	0.1	0	0	20:35:00 02/03/2025
10.32	6.82	30.94	31.85	0.1	0	0	20:30:00 02/03/2025
10.22	6.82	30.93	31.17	0.1	0	0	20:25:00 02/03/2025
9.74	6.82	30.85	30.68	0.1	0	0	20:20:00 02/03/2025
9.87	6.82	30.93	28.7	0.1	0	0	20:15:00 02/03/2025
9.79	6.82	30.95	28.96	0.1	0	0	20:10:00 02/03/2025
9.95	6.83	30.94	28.84	0.1	0	0	20:05:00 02/03/2025
9.16	6.81	30.86	28.44	0.1	0	0	20:00:00 02/03/2025
9.43	6.82	30.95	27.84	0.1	0	0	19:55:00 02/03/2025
9.42	6.83	30.97	30.36	0.1	0	0	19:50:00 02/03/2025
9.42	6.83	30.95	29.57	0.1	0	0	19:45:00 02/03/2025
9.69	6.82	30.87	28.7	0.1	0	0	19:40:00 02/03/2025
9.66	6.83	30.95	28.85	0.1	0	0	19:35:00 02/03/2025
9.8	6.83	30.98	29.74	0.1	0	0	19:30:00 02/03/2025
9.38	6.83	30.96	28.6	0.1	0	0	19:25:00 02/03/2025
9.38	6.82	30.88	29.09	0.1	0	0	19:20:00 02/03/2025
9.3	6.83	30.97	27.99	0.1	0	0	19:15:00 02/03/2025
9.42	6.83	30.99	31.52	0.1	0	0	19:10:00 02/03/2025
9.72	6.83	30.98	27.72	0.1	0	0	19:05:00 02/03/2025
10.39	6.82	30.91	28.6	0.1	0	0	19:00:00 02/03/2025
10.3	6.83	30.99	27.02	0.1	0	0	18:55:00 02/03/2025
10.36	6.83	31	29	0.1	0	0	18:50:00 02/03/2025
10.67	6.83	31	29.26	0.1	0	0	18:45:00 02/03/2025
9.38	6.82	30.93	29.35	0.1	0	0	18:40:00 02/03/2025
9.68	6.83	31	27.51	0.1	0	0	18:35:00 02/03/2025
9.92	6.83	31.01	31.14	0.1	0	0	18:30:00 02/03/2025
10.04	6.83	31	30.89	0.1	0	0	18:25:00 02/03/2025
10.22	6.82	30.93	29.62	0.1	0	0	18:20:00 02/03/2025
10.18	6.83	31.01	28.65	0.1	0	0	18:15:00 02/03/2025
10.32	6.83	31.03	28.81	0.1	0	0	18:10:00 02/03/2025
10.45	6.83	31.03	28.66	0.1	0	0	18:05:00 02/03/2025
9.99	6.83	30.95	27.92	0.1	0	0	18:00:00 02/03/2025
9.96	6.83	31.03	27.8	0.1	307.5	0	17:55:00 02/03/2025
10.16	6.84	31.06	29.7	0.1	311	0	17:50:00 02/03/2025
9.95	6.84	31.05	29.57	0.1	0	0	17:45:00 02/03/2025
9.43	6.83	30.96	31.04	0.1	0	0	17:40:00 02/03/2025
9.62	6.84	31.05	30.72	0.1	0	0	17:35:00 02/03/2025
9.68	6.84	31.07	31.84	0.1	0	0	17:30:00 02/03/2025
9.69	6.84	31.06	31.94	0.1	0	0	17:25:00 02/03/2025
10.29	6.83	30.98	29.67	0.1	0	0	17:20:00 02/03/2025
9.85	6.84	31.06	27.85	0.1	0	0	17:15:00 02/03/2025
10	6.84	31.08	33.16	0.1	0	0	17:10:00 02/03/2025
10.74	6.84	31.09	27.97	0.1	0	0	17:05:00 02/03/2025
11.17	6.83	31.01	26.2	0.1	0	0	17:00:00 02/03/2025
10.98	6.84	31.09	27.63	0.1	0	0	16:55:00 02/03/2025

11.17	6.84	31.11	30.14	0.1	0	0	16:50:00 02/03/2025
11.55	6.84	31.12	30.6	0.1	0	0	16:45:00 02/03/2025
11.95	6.83	31.03	26.69	0.1	0	20.8	16:40:00 02/03/2025
12.04	6.84	31.11	25.9	0.1	0	153.6	16:35:00 02/03/2025
12	6.84	31.13	28.25	0.1	0	155.1	16:30:00 02/03/2025
11.67	6.84	31.12	29.73	0.1	0	153.8	16:25:00 02/03/2025
10.59	6.84	31.03	29.19	0.1	0	155.1	16:20:00 02/03/2025
10.88	6.84	31.1	28.01	0.1	0	157.7	16:15:00 02/03/2025
10.99	6.85	31.13	32.49	0.1	0	157.9	16:10:00 02/03/2025
11.41	6.85	31.13	34.27	0.1	0	156.9	16:05:00 02/03/2025
11.19	6.84	31	33.19	0.1	0	161.3	16:00:00 02/03/2025
10.97	6.85	31.11	32.31	0.1	0	164.4	15:55:00 02/03/2025
11.44	6.85	31.14	33.79	0.1	0	159.9	15:50:00 02/03/2025
11.68	6.85	31.15	32.33	0.1	0	162.2	15:45:00 02/03/2025
12.69	6.84	31.05	32.2	0.1	0	162.8	15:40:00 02/03/2025
13	6.85	31.13	26.41	0.1	0	165.8	15:35:00 02/03/2025
13.15	6.85	31.14	25.05	0.1	0	165	15:30:00 02/03/2025
13.39	6.86	31.14	26.29	0.1	0	166.2	15:25:00 02/03/2025
12.31	6.86	31.02	27.07	0.1	0	170.4	15:20:00 02/03/2025
12.49	6.87	31.09	26	0.1	0	170.7	15:15:00 02/03/2025
12.52	6.87	31.11	29.85	0.1	0	170.5	15:10:00 02/03/2025
12.51	6.89	31.1	23.33	0.1	0	172.5	15:05:00 02/03/2025
13.47	6.92	30.98	23.14	0.1	0	170.7	15:00:00 02/03/2025
13.58	6.93	31.03	23.55	0.1	0	175.2	14:55:00 02/03/2025
13.86	6.94	31.06	26.79	0.1	0	174.7	14:50:00 02/03/2025
14.47	6.99	31.05	26.78	0.1	0	177.2	14:45:00 02/03/2025
16.31	7.05	30.88	25.18	0.1	313.3	181.2	14:40:00 02/03/2025
16.33	7.06	30.98	24.4	0.1	319.5	184.1	14:35:00 02/03/2025
16.15	7.08	31	26.16	0.1	258.79	197.1	14:30:00 02/03/2025
16.5	7.16	30.99	26.99	0.1	0	196.8	14:25:00 02/03/2025
13.76	7.26	30.85	24.4	0.1	0	181.1	14:20:00 02/03/2025
13.97	7.27	30.91	25.46	0.1	0	189.8	14:15:00 02/03/2025
13.94	7.28	30.92	28.21	0.1	0	196.9	14:10:00 02/03/2025
10	7.32	30.96	28.1	0.1	0	207.2	14:05:00 02/03/2025
5.61	7.36	31.13	27.92	0.1	0	218.3	14:00:00 02/03/2025
5.54	7.37	31.2	27.49	0.1	0	139.2	13:55:00 02/03/2025
5.57	7.37	31.23	28.72	0.1	0	0	13:50:00 02/03/2025
4.78	7.37	31.2	28.25	0.1	0	0	13:45:00 02/03/2025
4.28	7.37	31.07	25.73	0.1	0	0	13:40:00 02/03/2025
4.4	7.37	31.16	26.95	0.1	0	0	13:35:00 02/03/2025
4.33	7.38	31.19	28.3	0.1	0	0	13:30:00 02/03/2025
4.54	7.38	31.17	28.36	0.1	0	0	13:25:00 02/03/2025
4.68	7.37	31.13	27.91	0.1	0	0	13:20:00 02/03/2025
4.67	7.38	31.18	28.08	0.1	0	0	13:15:00 02/03/2025
4.63	7.38	31.2	27.68	0.1	0	0	13:10:00 02/03/2025
4.78	7.38	31.18	28.94	0.1	0	0	13:05:00 02/03/2025
4.67	7.37	31.05	28.09	0.1	0	0	13:00:00 02/03/2025

4.85	7.38	31.12	28.88	0.1	0	0	12:55:00 02/03/2025
4.99	7.38	31.14	28.62	0.1	0	0	12:50:00 02/03/2025
4.83	7.38	31.14	28.64	0.1	0	0	12:45:00 02/03/2025
4.71	7.37	31.01	27.42	0.1	0	0	12:40:00 02/03/2025
4.72	7.38	31.08	27.75	0.1	0	0	12:35:00 02/03/2025
4.87	7.38	31.11	29.1	0.1	0	0	12:30:00 02/03/2025
4.76	7.38	31.1	28.98	0.1	0	0	12:25:00 02/03/2025
4.46	7.37	30.93	28.96	0.1	0	0	12:20:00 02/03/2025
4.46	7.38	31	28.16	0.1	0	0	12:15:00 02/03/2025
4.59	7.39	31.04	27.8	0.1	0	0	12:10:00 02/03/2025
4.55	7.39	31.04	29.54	0.1	310.8	0	12:05:00 02/03/2025
4.55	7.38	30.95	29.08	0.1	311.8	0	12:00:00 02/03/2025
4.63	7.39	30.95	28.62	0.1	279.3	0	11:55:00 02/03/2025
4.63	7.39	30.97	28.85	0.1	0	0	11:50:00 02/03/2025
4.9	7.39	30.96	28.87	0.1	0	0	11:45:00 02/03/2025
4.85	7.38	30.86	23.1	0.1	0	0	11:40:00 02/03/2025
4.88	7.38	30.88	35.07	0.1	0	0	11:35:00 02/03/2025
4.94	7.39	30.89	39.62	0.1	0	0	11:30:00 02/03/2025
5.14	7.38	30.88	35.04	0.1	0	0	11:25:00 02/03/2025
5.15	7.38	30.73	27.16	0.1	0	0	11:20:00 02/03/2025
5.17	7.38	30.8	27.97	0.1	0	0	11:15:00 02/03/2025
5.19	7.39	30.83	28.22	0.1	0	0	11:10:00 02/03/2025
5.42	7.39	30.83	26.22	0.1	0	0	11:05:00 02/03/2025
5.62	7.38	30.73	27.04	0.1	0	0	11:00:00 02/03/2025
5.53	7.39	30.8	27.73	0.1	0	0	10:55:00 02/03/2025
5.67	7.4	30.83	29.48	0.1	0	0	10:50:00 02/03/2025
6.09	7.39	30.83	29.23	0.1	0	0	10:45:00 02/03/2025
6.98	7.39	30.76	22.44	0.1	0	0	10:40:00 02/03/2025
6.93	7.39	30.81	28.34	0.1	0	0	10:35:00 02/03/2025
7.04	7.39	30.83	29.36	0.1	0	0	10:30:00 02/03/2025
7.6	7.4	30.82	29.58	0.1	0	0	10:25:00 02/03/2025
8.37	7.38	30.69	27.75	0.1	0	0	10:20:00 02/03/2025
8.48	7.39	30.76	27.92	0.1	0	0	10:15:00 02/03/2025
8.65	7.4	30.78	28.43	0.1	0	0	10:10:00 02/03/2025
10.09	7.39	30.77	31.17	0.1	0	0	10:05:00 02/03/2025
9.78	7.38	30.68	28.89	0.1	0	0	10:00:00 02/03/2025
9.96	7.39	30.75	26.17	0.1	0	154.6	09:55:00 02/03/2025
10.21	7.4	30.77	29.33	0.1	0	154.1	09:50:00 02/03/2025
10.03	7.4	30.77	29.54	0.1	0	154.3	09:45:00 02/03/2025
9.81	7.38	30.71	24.24	0.1	311.8	154.8	09:40:00 02/03/2025
9.86	7.39	30.75	29.19	0.1	314.5	157.5	09:35:00 02/03/2025
9.75	7.39	30.77	30.07	0.1	318.1	157.1	09:30:00 02/03/2025
10.62	7.38	30.76	29.66	0.1	293	155.1	09:25:00 02/03/2025
9.31	7.37	30.67	28.13	0.1	0	158.4	09:20:00 02/03/2025
9.28	7.37	30.73	27.75	0.1	0	162.7	09:15:00 02/03/2025
9.34	7.38	30.75	28.77	0.1	0	159.2	09:10:00 02/03/2025
9.55	7.37	30.73	28.24	0.1	0	159.1	09:05:00 02/03/2025

9.31	7.35	30.68	27.97	0.1	0	163	09:00:00 02/03/2025
9.57	7.35	30.72	27.67	0.1	0	164.1	08:55:00 02/03/2025
9.62	7.35	30.74	28.65	0.1	0	164	08:50:00 02/03/2025
9.73	7.33	30.73	28.61	0.1	0	162.1	08:45:00 02/03/2025
10.15	7.31	30.65	28.99	0.1	0	167.3	08:40:00 02/03/2025
9.97	7.31	30.72	26.28	0.1	0	169	08:35:00 02/03/2025
10.37	7.31	30.75	28.65	0.1	0	170.4	08:30:00 02/03/2025
10.74	7.28	30.72	28.48	0.1	0	167.8	08:25:00 02/03/2025
10.26	7.24	30.65	25.75	0.1	0	170.5	08:20:00 02/03/2025
10.55	7.24	30.74	28.64	0.1	0	172.7	08:15:00 02/03/2025
10.87	7.24	30.75	29.28	0.1	0	172.5	08:10:00 02/03/2025
11.58	7.2	30.74	26.74	0.1	0	173.3	08:05:00 02/03/2025
12.7	7.14	30.73	27.28	0.1	0	172.7	08:00:00 02/03/2025
12.75	7.14	30.78	25.07	0.1	0	178.4	07:55:00 02/03/2025
13.11	7.14	30.79	29.96	0.1	0	175.9	07:50:00 02/03/2025
12.05	7.12	30.77	29.38	0.1	0	177.6	07:45:00 02/03/2025
11.12	7.09	30.69	21.53	0.1	0	179.2	07:40:00 02/03/2025
11.05	7.1	30.78	27.57	0.1	0	181	07:35:00 02/03/2025
11.31	7.1	30.8	28.08	0.1	0	176.4	07:30:00 02/03/2025
10.54	7.1	30.76	28.25	0.1	0	0	07:25:00 02/03/2025
10.22	7.09	30.7	28.53	0.1	0	0	07:20:00 02/03/2025
10.65	7.09	30.78	27.44	0.1	0	0	07:15:00 02/03/2025
10.88	7.1	30.79	28.66	0.1	0	0	07:10:00 02/03/2025
10.97	7.09	30.77	29.13	0.1	0	0	07:05:00 02/03/2025
10.58	7.09	30.68	27.91	0.1	0	0	07:00:00 02/03/2025
10.92	7.09	30.8	27.97	0.1	0	0	06:55:00 02/03/2025
10.83	7.1	30.81	28.69	0.1	0	0	06:50:00 02/03/2025
10.51	7.09	30.78	28.76	0.1	0	0	06:45:00 02/03/2025
10.97	7.09	30.7	22.15	0.1	0	0	06:40:00 02/03/2025
10.89	7.09	30.8	27.09	0.1	0	0	06:35:00 02/03/2025
11.15	7.1	30.82	28.71	0.1	0	0	06:30:00 02/03/2025
11.18	7.1	30.78	28.39	0.1	303.3	0	06:25:00 02/03/2025
10.97	7.09	30.67	27.55	0.1	305.9	0	06:20:00 02/03/2025
11.25	7.1	30.79	27.21	0.1	308.4	0	06:15:00 02/03/2025
11.19	7.1	30.82	28.7	0.1	313	0	06:10:00 02/03/2025
10.62	7.1	30.78	35.79	0.1	0	0	06:05:00 02/03/2025
10.94	7.1	30.7	32.87	0.1	0	0	06:00:00 02/03/2025
11.09	7.1	30.81	30.6	0.1	0	0	05:55:00 02/03/2025
11.27	7.11	30.84	31.61	0.1	0	0	05:50:00 02/03/2025
11.79	7.11	30.82	28.93	0.1	0	0	05:45:00 02/03/2025
10.76	7.1	30.73	25.82	0.1	0	0	05:40:00 02/03/2025
10.89	7.11	30.83	27.89	0.1	0	0	05:35:00 02/03/2025
10.87	7.11	30.86	27.88	0.1	0	0	05:30:00 02/03/2025
11.12	7.11	30.83	27.56	0.1	0	0	05:25:00 02/03/2025
11.62	7.11	30.76	28.11	0.1	0	0	05:20:00 02/03/2025
11.34	7.11	30.85	29.03	0.1	0	0	05:15:00 02/03/2025
11.47	7.11	30.87	28.74	0.1	0	0	05:10:00 02/03/2025

12.09	7.12	30.84	29.56	0.1	0	0	05:05:00 02/03/2025
10.94	7.11	30.76	28.72	0.1	0	0	05:00:00 02/03/2025
11.15	7.11	30.85	27.66	0.1	0	0	04:55:00 02/03/2025
10.95	7.12	30.87	29.64	0.1	0	0	04:50:00 02/03/2025
11.4	7.12	30.85	29.35	0.1	0	0	04:45:00 02/03/2025
10.88	7.11	30.79	23.72	0.1	0	0	04:40:00 02/03/2025
11.23	7.12	30.87	25.92	0.1	0	0	04:35:00 02/03/2025
11.26	7.12	30.89	27.53	0.1	0	0	04:30:00 02/03/2025
11.48	7.13	30.86	27.35	0.1	0	0	04:25:00 02/03/2025
10.49	7.12	30.81	27.61	0.1	0	0	04:20:00 02/03/2025
10.55	7.13	30.88	27.4	0.1	0	0	04:15:00 02/03/2025
10.84	7.13	30.9	28.66	0.1	0	0	04:10:00 02/03/2025
11.17	7.13	30.88	28.1	0.1	0	0	04:05:00 02/03/2025
12.21	7.13	30.84	27.64	0.1	0	0	04:00:00 02/03/2025
12.07	7.13	30.9	25.83	0.1	0	0	03:55:00 02/03/2025
11.95	7.14	30.93	29.17	0.1	0	0	03:50:00 02/03/2025
12.12	7.14	30.89	28.02	0.1	0	0	03:45:00 02/03/2025
13.29	7.13	30.86	14.32	0.1	0	0	03:40:00 02/03/2025
13.37	7.13	30.92	28.6	0.1	0	0	03:35:00 02/03/2025
13.37	7.14	30.94	29.58	0.1	0	0	03:30:00 02/03/2025
13.24	7.14	30.91	30	0.1	0	0	03:25:00 02/03/2025
11.34	7.14	30.84	28.53	0.1	0	0	03:20:00 02/03/2025
11.52	7.14	30.91	27.33	0.1	0	0	03:15:00 02/03/2025
11.55	7.15	30.94	29.18	0.1	0	0	03:10:00 02/03/2025
12.19	7.15	30.92	25.89	0.1	0	0	03:05:00 02/03/2025
12.72	7.14	30.86	24.43	0.1	0	0	03:00:00 02/03/2025
13.04	7.14	30.93	24.59	0.1	0	0	02:55:00 02/03/2025
13.09	7.15	30.96	27.1	0.1	0	0	02:50:00 02/03/2025
13.73	7.15	30.94	27.29	0.1	0	0	02:45:00 02/03/2025
13.27	7.15	30.87	13.2	0.1	0	0	02:40:00 02/03/2025
13.58	7.15	30.95	24.75	0.1	0	0	02:35:00 02/03/2025
13.82	7.16	30.97	28.12	0.1	0	0	02:30:00 02/03/2025
14.86	7.16	30.95	27.55	0.1	0	0	02:25:00 02/03/2025
13.33	7.15	30.89	27.19	0.1	0	0	02:20:00 02/03/2025
13.83	7.16	30.96	26.73	0.1	0	0	02:15:00 02/03/2025
13.68	7.16	30.98	28.11	0.1	0	0	02:10:00 02/03/2025
14.06	7.16	30.96	25.05	0.1	0	0	02:05:00 02/03/2025
14.67	7.15	30.92	23.57	0.1	314.2	0	02:00:00 02/03/2025
14.66	7.15	30.97	23.87	0.1	317.1	0	01:55:00 02/03/2025
15.02	7.16	30.99	27.38	0.1	318	0	01:50:00 02/03/2025
14.66	7.17	30.96	28.46	0.1	0	0	01:45:00 02/03/2025
14.22	7.16	30.92	22.07	0.1	0	0	01:40:00 02/03/2025
14.1	7.17	30.98	25.65	0.1	0	0	01:35:00 02/03/2025
14.36	7.18	31	28.27	0.1	0	0	01:30:00 02/03/2025
15.57	7.18	30.97	28.71	0.1	0	0	01:25:00 02/03/2025
18.04	7.16	30.95	24.73	0.1	0	0	01:20:00 02/03/2025
18.16	7.17	30.99	23.91	0.1	0	0	01:15:00 02/03/2025

18.24	7.18	31.01	28.27	0.1	0	0	01:10:00 02/03/2025
19.2	7.16	30.98	25.36	0.1	0	0	01:05:00 02/03/2025
22.54	7.14	30.96	22.73	0.1	0	0	01:00:00 02/03/2025
22.2	7.14	31	24.9	0.1	0	0	00:55:00 02/03/2025
22.67	7.15	31.03	27.67	0.1	0	0	00:50:00 02/03/2025
25.91	7.09	31.01	26.98	0.1	0	0	00:45:00 02/03/2025
25	6.99	30.99	12.25	0.1	0	49.2	00:40:00 02/03/2025
25.36	6.99	31.02	23.31	0.1	0	185	00:35:00 02/03/2025
25.57	6.98	31.05	27.31	0.1	0	182.4	00:30:00 02/03/2025
25	6.88	31.02	27.4	0.1	0	184.2	00:25:00 02/03/2025
19.47	6.75	30.98	27.78	0.1	0	187.1	00:20:00 02/03/2025
19.26	6.75	31.04	26.58	0.1	0	188.3	00:15:00 02/03/2025
19.33	6.75	31.07	28.8	0.1	0	192.4	00:10:00 02/03/2025
17.31	6.69	31.04	29.27	0.1	0	193.2	00:05:00 02/03/2025
14.31	6.66	31	28.87	0.1	0	198.1	00:00:00 02/03/2025
32.32	6.83	30.98	22.62	0.1	0	231.1	23:55:00 03/03/2025
33.28	6.83	31	28.11	0.1	0	233	23:50:00 03/03/2025
31.93	6.79	30.97	28.32	0.1	0	237.1	23:45:00 03/03/2025
34.73	6.72	30.86	26.44	0.1	0	238.4	23:40:00 03/03/2025
33.56	6.73	30.92	19.1	0.1	0	238.6	23:35:00 03/03/2025
33.95	6.73	30.97	26.1	0.1	0	240.6	23:30:00 03/03/2025
31.41	6.73	30.94	24.45	0.1	0	242.3	23:25:00 03/03/2025
23.57	6.73	30.84	25.8	0.1	0	256.7	23:20:00 03/03/2025
22.59	6.73	30.92	20.09	0.1	0	268.4	23:15:00 03/03/2025
22.7	6.74	30.95	23.46	0.1	0	141.4	23:10:00 03/03/2025
23	6.75	30.93	25.69	0.1	0	49.3	23:05:00 03/03/2025
23.14	6.75	30.83	26.3	0.1	0	50.2	23:00:00 03/03/2025
22.59	6.75	30.92	26.45	0.1	0	52	22:55:00 03/03/2025
22.57	6.76	30.94	27.84	0.1	0	51.4	22:50:00 03/03/2025
23.38	6.76	30.92	27.8	0.1	0	48.6	22:45:00 03/03/2025
22.9	6.77	30.83	27.91	0.1	0	49.7	22:40:00 03/03/2025
22.13	6.77	30.92	25.09	0.1	0	34.5	22:35:00 03/03/2025
22.42	6.78	30.95	27.84	0.1	314.2	21	22:30:00 03/03/2025
21.76	6.79	30.92	27.3	0.1	315.5	57.2	22:25:00 03/03/2025
21.09	6.78	30.83	26.89	0.1	320.9	45.8	22:20:00 03/03/2025
20.51	6.79	30.92	22.96	0.1	0	47.7	22:15:00 03/03/2025
20.85	6.8	30.93	24.98	0.1	0	46.9	22:10:00 03/03/2025
18.89	6.8	30.92	24.79	0.1	0	46.3	22:05:00 03/03/2025
18.14	6.79	30.83	25.66	0.1	0	48.1	22:00:00 03/03/2025
17.11	6.79	30.92	26.58	0.1	0	51	21:55:00 03/03/2025
17.24	6.8	30.94	27.32	0.1	0	63.4	21:50:00 03/03/2025
16.92	6.79	30.92	22.55	0.1	0	80.3	21:45:00 03/03/2025
16.24	6.78	30.83	23.03	0.1	0	47.3	21:40:00 03/03/2025
15.75	6.79	30.92	23.45	0.1	0	48.8	21:35:00 03/03/2025
15.79	6.8	30.94	24.45	0.1	0	47.6	21:30:00 03/03/2025
15.45	6.8	30.92	23.65	0.1	0	47.2	21:25:00 03/03/2025
15.78	6.79	30.82	23.41	0.1	0	48.3	21:20:00 03/03/2025

15.31	6.8	30.9	24.84	0.1	0	48.4	21:15:00 03/03/2025
15.37	6.8	30.93	26.45	0.1	308.9	35.4	21:10:00 03/03/2025
15.41	6.81	30.92	26.55	0.1	308.9	3.2	21:05:00 03/03/2025
15.47	6.8	30.83	26.39	0.1	312.2	16.5	21:00:00 03/03/2025
14.75	6.8	30.92	25.84	0.1	0	47.7	20:55:00 03/03/2025
14.92	6.81	30.94	28.2	0.1	0	47.2	20:50:00 03/03/2025
14.14	6.81	30.92	28.64	0.1	0	46.9	20:45:00 03/03/2025
13.6	6.79	30.83	27.51	0.1	0	48.6	20:40:00 03/03/2025
13.16	6.8	30.91	27.69	0.1	0	48.3	20:35:00 03/03/2025
13.21	6.81	30.92	29.81	0.1	0	48.5	20:30:00 03/03/2025
13.07	6.8	30.91	27.4	0.1	0	50.6	20:25:00 03/03/2025
12.55	6.76	30.83	28.38	0.1	0	68.9	20:20:00 03/03/2025
11.83	6.77	30.9	26.2	0.1	0	76.5	20:15:00 03/03/2025
12.05	6.78	30.92	27.69	0.1	0	47.7	20:10:00 03/03/2025
12.51	6.77	30.91	27.66	0.1	0	51.5	20:05:00 03/03/2025
12.51	6.76	30.84	28.05	0.1	0	35.9	20:00:00 03/03/2025
11.66	6.77	30.92	25.95	0.1	0	50.3	19:55:00 03/03/2025
11.75	6.77	30.93	28.31	0.1	0	48.3	19:50:00 03/03/2025
11.54	6.77	30.92	27.44	0.1	0	47	19:45:00 03/03/2025
13.17	6.76	30.85	28.06	0.1	0	42.6	19:40:00 03/03/2025
12.13	6.77	30.93	24.72	0.1	0	23.1	19:35:00 03/03/2025
12.24	6.77	30.95	27.6	0.1	313.2	28.4	19:30:00 03/03/2025
12.09	6.78	30.93	27.31	0.1	316.8	46.6	19:25:00 03/03/2025
12.92	6.77	30.87	26.56	0.1	318.1	49.8	19:20:00 03/03/2025
12.71	6.78	30.94	23.71	0.1	0	122.8	19:15:00 03/03/2025
12.74	6.79	30.96	25.34	0.1	0	207.2	19:10:00 03/03/2025
12.28	6.8	30.95	26.07	0.1	0	209.4	19:05:00 03/03/2025
12.65	6.79	30.9	26.59	0.1	0	205.1	19:00:00 03/03/2025
12.09	6.79	30.96	26	0.1	0	218.8	18:55:00 03/03/2025
12.44	6.8	30.98	27.74	0.1	0	241.8	18:50:00 03/03/2025
12.64	6.8	30.97	20.96	0.1	0	221.6	18:45:00 03/03/2025
13.8	6.78	30.92	21.1	0.1	0	211.7	18:40:00 03/03/2025
12.81	6.79	30.98	19.51	0.1	0	216.1	18:35:00 03/03/2025
13.35	6.79	31	24.51	0.1	0	216.3	18:30:00 03/03/2025
13.36	6.77	30.99	25.38	0.1	0	215.6	18:25:00 03/03/2025
14.53	6.74	30.94	24.87	0.1	0	220.6	18:20:00 03/03/2025
13.92	6.75	30.99	20.88	0.1	0	222.2	18:15:00 03/03/2025
14.13	6.75	31.02	22.66	0.1	310.2	217.2	18:10:00 03/03/2025
14.92	6.75	31.01	24.52	0.1	311	191.1	18:05:00 03/03/2025
15.17	6.74	30.95	24.64	0.1	314.6	191.4	18:00:00 03/03/2025
14.65	6.75	31.01	24.15	0.1	314.2	223.5	17:55:00 03/03/2025
14.94	6.75	31.03	26.15	0.1	0	223.9	17:50:00 03/03/2025
14.93	6.76	31.02	26.99	0.1	0	225.6	17:45:00 03/03/2025
15.44	6.77	30.96	24.86	0.1	0	226.9	17:40:00 03/03/2025
14.69	6.78	31.02	24.16	0.1	0	232.6	17:35:00 03/03/2025
15.01	6.79	31.05	27.79	0.1	0	233.4	17:30:00 03/03/2025
15.37	6.8	31.05	28.05	0.1	0	239.3	17:25:00 03/03/2025

17.05	6.81	31.03	26.68	0.1	0	265.9	17:20:00 03/03/2025
16.18	6.82	31.07	12.67	0.1	0	238.1	17:15:00 03/03/2025
16.37	6.83	31.09	21.71	0.1	318.6	239.5	17:10:00 03/03/2025
16.87	6.84	31.1	23.24	0.1	318.2	235.6	17:05:00 03/03/2025
19.08	6.86	31.12	25.35	0.1	321.5	238	17:00:00 03/03/2025
18.29	6.87	31.12	24.01	0.1	320	238.9	16:55:00 03/03/2025
18.44	6.88	31.14	27.68	0.1	0	238.9	16:50:00 03/03/2025
19.82	6.91	31.17	27.18	0.1	0	235.1	16:45:00 03/03/2025
22.92	6.95	31.2	23.94	0.1	0	237.4	16:40:00 03/03/2025
21.68	6.96	31.23	21.86	0.1	0	212.6	16:35:00 03/03/2025
22.24	6.97	31.24	24.54	0.1	0	242.3	16:30:00 03/03/2025
21.86	7	31.27	26.06	0.1	0	246.8	16:25:00 03/03/2025
21.22	7.01	31.3	25.37	0.1	310	246	16:20:00 03/03/2025
20.6	7.02	31.28	16.79	0.1	312.9	248.3	16:15:00 03/03/2025
20.74	7.03	31.31	27.94	0.1	315.8	227.5	16:10:00 03/03/2025
20.58	7.03	31.32	28.34	0.1	313.4	54.2	16:05:00 03/03/2025
19.86	7.02	31.32	28.39	0.1	0	54.2	16:00:00 03/03/2025
19.66	7.03	31.31	26.82	0.1	0	12.1	15:55:00 03/03/2025
19.91	7.04	31.33	29.31	0.1	0	41.8	15:50:00 03/03/2025
19.88	7.04	31.34	27.69	0.1	0	51.7	15:45:00 03/03/2025
19.51	7.02	31.38	24.27	0.1	314.5	38.4	15:40:00 03/03/2025
19.02	7.04	31.31	20.31	0.1	317	0	15:35:00 03/03/2025
19.22	7.05	31.33	26.22	0.1	316.3	23.8	15:30:00 03/03/2025
21.23	7.05	31.35	25	0.1	0	38.3	15:25:00 03/03/2025
18.1	7.05	31.39	25.55	0.1	0	34.5	15:20:00 03/03/2025
17.83	7.06	31.32	10.08	0.1	0	51.8	15:15:00 03/03/2025
18.12	7.07	31.34	24.84	0.1	0	41.7	15:10:00 03/03/2025
17.9	7.07	31.34	26.35	0.1	0	20.3	15:05:00 03/03/2025
16.98	7.07	31.4	25.4	0.1	309.4	10	15:00:00 03/03/2025
16.74	7.08	31.31	24.71	0.1	309.9	6.6	14:55:00 03/03/2025
16.79	7.09	31.33	27.59	0.1	311	55.5	14:50:00 03/03/2025
16.27	7.1	31.33	27.96	0.1	317.3	52.8	14:45:00 03/03/2025
15.47	7.09	31.39	23.91	0.1	318.9	55.1	14:40:00 03/03/2025
15.29	7.11	31.31	23.33	0.1	0	56.9	14:35:00 03/03/2025
15.21	7.11	31.33	25.48	0.1	0	47.8	14:30:00 03/03/2025
14.91	7.11	31.35	26.48	0.1	0	18.7	14:25:00 03/03/2025
14.67	7.1	31.37	26.65	0.1	28.9	62.1	14:20:00 03/03/2025
14.33	7.12	31.32	17.34	0.1	0	60.4	14:15:00 03/03/2025
14.53	7.12	31.34	28.99	0.1	220.6	59.3	14:10:00 03/03/2025
14.91	7.13	31.34	27.46	0.1	314.5	36.9	14:05:00 03/03/2025
14.66	7.12	31.37	27.62	0.1	315.5	53.2	14:00:00 03/03/2025
14.44	7.12	31.26	27.04	0.1	318.7	18.5	13:55:00 03/03/2025
14.49	7.13	31.29	29.84	0.1	317.7	0	13:50:00 03/03/2025
14.32	7.15	31.34	28.44	0.1	321.3	37.1	13:45:00 03/03/2025
14.99	7.15	31.37	24.7	0.1	320.7	28.3	13:40:00 03/03/2025
14.87	7.16	31.21	25.85	0.1	321.5	25.3	13:35:00 03/03/2025
14.67	7.17	31.24	26.75	0.1	322.9	51.8	13:30:00 03/03/2025

14.28	7.17	31.28	26.46	0.1	324	0	13:25:00 03/03/2025
12.04	7.15	31.44	26.76	0.1	320.4	0	13:20:00 03/03/2025
11.71	7.17	31.28	19.9	0.1	0	55.6	13:15:00 03/03/2025
11.73	7.18	31.31	27.7	0.1	0	55.9	13:10:00 03/03/2025
11.55	7.2	31.33	27.13	0.1	0	54.2	13:05:00 03/03/2025
11.5	7.2	31.44	27.38	0.1	0	59.5	13:00:00 03/03/2025
11.3	7.22	31.27	26.91	0.1	308.5	79.2	12:55:00 03/03/2025
11.19	7.23	31.29	28.28	0.1	310.5	79.5	12:50:00 03/03/2025
10.84	7.23	31.28	28.04	0.1	311.3	53.3	12:45:00 03/03/2025
10.13	7.21	31.32	28.79	0.1	310.8	55.2	12:40:00 03/03/2025
10.16	7.23	31.19	28.21	0.1	314.4	55.9	12:35:00 03/03/2025
10.02	7.24	31.21	28.35	0.1	315.5	54.6	12:30:00 03/03/2025
9.92	7.23	31.21	28.73	0.1	315.3	54.8	12:25:00 03/03/2025
9.88	7.22	31.27	28.92	0.1	0	65	12:20:00 03/03/2025
9.44	7.23	31.09	10.93	0.1	0	43.6	12:15:00 03/03/2025
9.54	7.24	31.11	28.37	0.1	0	29.7	12:10:00 03/03/2025
10.22	7.24	31.11	27.65	0.1	0	30.7	12:05:00 03/03/2025
11.16	7.24	31.2	27.66	0.1	315.5	54.1	12:00:00 03/03/2025
10.67	7.25	31.05	26.71	0.1	316.6	55.6	11:55:00 03/03/2025
10.86	7.26	31.07	28.34	0.1	318.4	54	11:50:00 03/03/2025
10.8	7.28	31.08	28.11	0.1	319.9	64.5	11:45:00 03/03/2025
11.1	7.29	31.09	25.23	0.1	317.4	210	11:40:00 03/03/2025
11.1	7.3	30.99	25.78	0.1	320.2	217.7	11:35:00 03/03/2025
11.05	7.31	31.02	27.78	0.1	0	222.2	11:30:00 03/03/2025
11.74	7.33	31.03	27.05	0.1	0	243	11:25:00 03/03/2025
13.39	7.31	31.01	25.84	0.1	0	232.2	11:20:00 03/03/2025
13.23	7.32	30.96	15.05	0.1	0	219.6	11:15:00 03/03/2025
13.56	7.33	30.98	29.39	0.1	0	217.2	11:10:00 03/03/2025
14.21	7.32	31.01	29.03	0.1	40.3	218.8	11:05:00 03/03/2025
14.98	7.28	31.06	29.81	0.1	306.5	159.7	11:00:00 03/03/2025
14.25	7.29	30.94	27.72	0.1	310.2	164.8	10:55:00 03/03/2025
14.58	7.31	30.96	28.99	0.1	308.7	221.3	10:50:00 03/03/2025
14.68	7.29	30.97	28.36	0.1	312.4	215.5	10:45:00 03/03/2025
13.22	7.26	30.97	24.78	0.1	312.9	192.6	10:40:00 03/03/2025
13.27	7.28	30.9	24.46	0.1	313.5	151.4	10:35:00 03/03/2025
13.39	7.29	30.93	25.72	0.1	312	167.7	10:30:00 03/03/2025
13.79	7.29	30.93	24.72	0.1	0	223.1	10:25:00 03/03/2025
16.19	7.27	30.92	25.47	0.1	0	226.8	10:20:00 03/03/2025
15.14	7.28	30.87	19.8	0.1	0	239.1	10:15:00 03/03/2025
15.4	7.29	30.89	27.03	0.1	0	218.1	10:10:00 03/03/2025
16.15	7.28	30.89	26.66	0.1	0	224.1	10:05:00 03/03/2025
16.29	7.22	30.9	29.58	0.1	313.2	177.3	10:00:00 03/03/2025
16.29	7.23	30.82	25.86	0.1	315.3	202.6	09:55:00 03/03/2025
16.67	7.24	30.83	28.24	0.1	317.8	230.7	09:50:00 03/03/2025
18.41	7.19	30.82	28.45	0.1	318.3	229.4	09:45:00 03/03/2025
22.24	7.08	30.72	29.61	0.1	321.2	232.5	09:40:00 03/03/2025
21.74	7.08	30.74	22.41	0.1	322.8	231.8	09:35:00 03/03/2025

22.43	7.09	30.76	26.54	0.1	0	173.4	09:30:00 03/03/2025
21.94	7.01	30.73	27.84	0.1	0	177.5	09:25:00 03/03/2025
24.99	6.87	30.63	27.38	0.1	0	231.8	09:20:00 03/03/2025
24.79	6.88	30.64	17.92	0.1	0	227.3	09:15:00 03/03/2025
25.08	6.89	30.66	25.08	0.1	0	192	09:10:00 03/03/2025
22.66	6.86	30.63	26.63	0.1	305.1	182.7	09:05:00 03/03/2025
15.85	6.8	30.52	29.09	0.1	302.3	0	09:00:00 03/03/2025
16.09	6.81	30.57	30.37	0.1	305.1	32.2	08:55:00 03/03/2025
16.36	6.82	30.59	29.9	0.1	306.6	49	08:50:00 03/03/2025
15.17	6.82	30.56	29.67	0.1	307.9	47.9	08:45:00 03/03/2025
8.7	6.78	30.42	28.35	0.1	308.8	30.2	08:40:00 03/03/2025
8.4	6.8	30.49	29.44	0.1	307.2	51.6	08:35:00 03/03/2025
8.53	6.82	30.51	29.11	0.1	309.6	59.5	08:30:00 03/03/2025
8.03	6.84	30.28	28.96	0.1	311.1	39.9	08:25:00 03/03/2025
4.98	6.86	29.06	28.45	0.1	0	0	08:20:00 03/03/2025
4.37	6.87	29.3	20.58	0.1	0	4.8	08:15:00 03/03/2025
4.63	6.87	29.33	26	0.1	0	0	08:10:00 03/03/2025
4.51	6.85	29.36	26.27	0.1	0	0	08:05:00 03/03/2025
4.68	6.85	29.38	26.06	0.1	0	0	08:00:00 03/03/2025
4.59	6.85	29.41	26.59	0.1	0	0	07:55:00 03/03/2025
4.59	6.84	29.44	26.62	0.1	311.4	0	07:50:00 03/03/2025
4.74	6.84	29.46	25.63	0.1	313.2	0	07:45:00 03/03/2025
4.78	6.84	29.5	32.83	0.1	314.4	0	07:40:00 03/03/2025
4.79	6.84	29.52	33.05	0.1	317.6	0	07:35:00 03/03/2025
4.84	6.83	29.55	32.91	0.1	0	0	07:30:00 03/03/2025
4.77	6.83	29.59	32.71	0.1	0	0	07:25:00 03/03/2025
4.85	6.82	29.62	32.81	0.1	0	0	07:20:00 03/03/2025
4.82	6.82	29.66	32.81	0.1	0	0	07:15:00 03/03/2025
4.91	6.81	29.69	31.79	0.1	0	0	07:10:00 03/03/2025
5.03	6.81	29.71	31.74	0.1	0	0	07:05:00 03/03/2025
4.91	6.81	29.75	31.48	0.1	0	0	07:00:00 03/03/2025
5.06	6.81	29.78	30.77	0.1	0	0	06:55:00 03/03/2025
5.21	6.8	29.81	30.94	0.1	0	0	06:50:00 03/03/2025
5.17	6.8	29.83	30.56	0.1	0	0	06:45:00 03/03/2025
5.26	6.79	29.86	27.36	0.1	0	0	06:40:00 03/03/2025
5.19	6.79	29.89	24.85	0.1	0	0	06:35:00 03/03/2025
5.33	6.79	29.93	24.29	0.1	0	0	06:30:00 03/03/2025
5.17	6.78	29.96	25.3	0.1	0	0	06:25:00 03/03/2025
5.2	6.78	30	25.22	0.1	0	0	06:20:00 03/03/2025
5.5	6.78	30.05	25.01	0.1	0	0	06:15:00 03/03/2025
5.48	6.78	30.08	26.3	0.1	0	0	06:10:00 03/03/2025
5.49	6.78	30.12	25.55	0.1	305.6	0	06:05:00 03/03/2025
5.45	6.78	30.15	24.5	0.1	306.9	0	06:00:00 03/03/2025
5.9	6.78	30.19	23.63	0.1	309.8	0	05:55:00 03/03/2025
5.75	6.78	30.22	23.07	0.1	0	0	05:50:00 03/03/2025
5.87	6.77	30.25	23.2	0.1	0	0	05:45:00 03/03/2025
5.58	6.77	30.28	23.62	0.1	0	0	05:40:00 03/03/2025

5.82	6.76	30.32	22.64	0.1	0	0	05:35:00 03/03/2025
5.89	6.76	30.35	21.82	0.1	0	0	05:30:00 03/03/2025
5.78	6.76	30.38	21.98	0.1	0	0	05:25:00 03/03/2025
5.85	6.75	30.42	21.01	0.1	0	0	05:20:00 03/03/2025
6.01	6.74	30.45	20.13	0.1	0	0	05:15:00 03/03/2025
6.26	6.74	30.48	29.9	0.1	0	0	05:10:00 03/03/2025
6.26	6.75	30.5	30.42	0.1	0	0	05:05:00 03/03/2025
6.66	6.73	30.45	31.21	0.1	0	0	05:00:00 03/03/2025
6.61	6.74	30.58	30.74	0.1	0	0	04:55:00 03/03/2025
6.6	6.75	30.59	29.51	0.1	0	0	04:50:00 03/03/2025
6.27	6.74	30.56	29.44	0.1	0	0	04:45:00 03/03/2025
6.07	6.73	30.46	27.97	0.1	0	0	04:40:00 03/03/2025
5.95	6.74	30.58	27.5	0.1	0	0	04:35:00 03/03/2025
6.14	6.74	30.6	27.87	0.1	0	0	04:30:00 03/03/2025
6.06	6.74	30.57	28.34	0.1	0	0	04:25:00 03/03/2025
6.36	6.73	30.44	30.1	0.1	0	0	04:20:00 03/03/2025
6.57	6.74	30.58	25.51	0.1	0	0	04:15:00 03/03/2025
6.47	6.74	30.61	30.26	0.1	0	0	04:10:00 03/03/2025
6.34	6.74	30.58	30.2	0.1	0	0	04:05:00 03/03/2025
6.48	6.73	30.46	30.11	0.1	0	0	04:00:00 03/03/2025
6.37	6.74	30.6	29.26	0.1	0	0	03:55:00 03/03/2025
6.56	6.74	30.62	29.52	0.1	0	0	03:50:00 03/03/2025
6.9	6.74	30.59	29.47	0.1	0	0	03:45:00 03/03/2025
6.61	6.74	30.46	29.12	0.1	0	0	03:40:00 03/03/2025
6.22	6.74	30.6	29.77	0.1	0	0	03:35:00 03/03/2025
6.26	6.75	30.62	30.27	0.1	0	0	03:30:00 03/03/2025
6.43	6.74	30.59	30.34	0.1	0	0	03:25:00 03/03/2025
7.08	6.74	30.5	29.74	0.1	0	0	03:20:00 03/03/2025
6.91	6.74	30.64	25.31	0.1	0	0	03:15:00 03/03/2025
7.23	6.75	30.66	29.8	0.1	0	0	03:10:00 03/03/2025
7.14	6.75	30.63	29.76	0.1	0	0	03:05:00 03/03/2025
6.3	6.74	30.51	29.87	0.1	0	0	03:00:00 03/03/2025
6.33	6.75	30.64	29.2	0.1	0	0	02:55:00 03/03/2025
6.3	6.75	30.66	29.58	0.1	0	0	02:50:00 03/03/2025
6.56	6.75	30.63	29.63	0.1	0	0	02:45:00 03/03/2025
6.48	6.74	30.52	31.54	0.1	0	0	02:40:00 03/03/2025
6.31	6.75	30.65	27.58	0.1	0	0	02:35:00 03/03/2025
6.43	6.75	30.68	29.69	0.1	0	0	02:30:00 03/03/2025
6.55	6.75	30.64	31.66	0.1	0	0	02:25:00 03/03/2025
6.83	6.74	30.54	31.81	0.1	0	0	02:20:00 03/03/2025
6.82	6.75	30.67	21.35	0.1	0	0	02:15:00 03/03/2025
6.86	6.75	30.7	29.97	0.1	0	0	02:10:00 03/03/2025
6.79	6.75	30.66	29.68	0.1	0	0	02:05:00 03/03/2025
7.55	6.75	30.57	29.45	0.1	0	0	02:00:00 03/03/2025
7.3	6.75	30.69	29.99	0.1	0	0	01:55:00 03/03/2025
7.3	6.76	30.72	29.98	0.1	0	0	01:50:00 03/03/2025
7.38	6.76	30.69	29.94	0.1	0	0	01:45:00 03/03/2025

7.64	6.75	30.58	29.71	0.1	0	0	01:40:00 03/03/2025
7.47	6.76	30.71	29.39	0.1	0	0	01:35:00 03/03/2025
7.65	6.76	30.73	30.25	0.1	0	0	01:30:00 03/03/2025
7.87	6.76	30.7	29.94	0.1	0	0	01:25:00 03/03/2025
7.72	6.75	30.6	30.96	0.1	0	0	01:20:00 03/03/2025
7.8	6.76	30.73	26.4	0.1	0	0	01:15:00 03/03/2025
7.84	6.76	30.75	29.02	0.1	0	0	01:10:00 03/03/2025
7.55	6.76	30.72	28.98	0.1	0	0	01:05:00 03/03/2025
8.1	6.75	30.62	28	0.1	0	0	01:00:00 03/03/2025
7.94	6.76	30.74	28.78	0.1	0	0	00:55:00 03/03/2025
7.99	6.77	30.77	30.4	0.1	0	0	00:50:00 03/03/2025
8.26	6.77	30.75	30	0.1	0	0	00:45:00 03/03/2025
8.17	6.76	30.64	31	0.1	0	0	00:40:00 03/03/2025
7.91	6.76	30.75	29.04	0.1	0	0	00:35:00 03/03/2025
8.04	6.77	30.78	30.92	0.1	310.4	0	00:30:00 03/03/2025
8.01	6.77	30.76	29.76	0.1	315.2	0	00:25:00 03/03/2025
8.69	6.76	30.65	28.26	0.1	0	0	00:20:00 03/03/2025
8.53	6.77	30.78	22.81	0.1	0	0	00:15:00 03/03/2025
8.53	6.77	30.79	27.33	0.1	0	0	00:10:00 03/03/2025
9.2	6.77	30.77	28.39	0.1	0	0	00:05:00 03/03/2025
9.46	6.76	30.67	28.67	0.1	0	0	00:00:00 03/03/2025
26.83	7.17	31.1	22.9	0.1	0	180.8	23:55:00 04/03/2025
27.62	7.18	31.13	30.39	0.1	0	186.1	23:50:00 04/03/2025
27.18	7.25	31.1	28.58	0.1	0	190.9	23:45:00 04/03/2025
24.38	7.39	30.96	28.89	0.1	0	228.7	23:40:00 04/03/2025
22.16	7.43	31.06	26.84	0.1	0	241.8	23:35:00 04/03/2025
22.14	7.47	31.08	28.97	0.1	0	239.9	23:30:00 04/03/2025
18.61	7.67	31.06	27.92	0.1	0	243.5	23:25:00 04/03/2025
13.39	7.88	30.96	27.4	0.1	0	247.6	23:20:00 04/03/2025
10.99	7.88	31.06	25.59	0.1	0	260	23:15:00 04/03/2025
11.24	7.9	31.09	27.85	0.1	0	237.8	23:10:00 04/03/2025
11.06	7.9	31.07	27.78	0.1	0	76.3	23:05:00 04/03/2025
11.18	7.86	30.96	27.91	0.1	0	70.5	23:00:00 04/03/2025
10.09	7.86	31.07	31.11	0.1	0	0	22:55:00 04/03/2025
10.2	7.88	31.08	29.45	0.1	306.8	0	22:50:00 04/03/2025
10.45	7.87	31.07	29.17	0.1	311.1	0	22:45:00 04/03/2025
11.68	7.86	30.97	29.31	0.1	312.4	0	22:40:00 04/03/2025
10.49	7.87	31.05	28.1	0.1	0	0	22:35:00 04/03/2025
10.39	7.88	31.09	28.85	0.1	0	0	22:30:00 04/03/2025
10.7	7.87	31.08	28.55	0.1	0	0	22:25:00 04/03/2025
14.08	7.85	30.99	28.83	0.1	0	0	22:20:00 04/03/2025
13.01	7.85	31.09	28.63	0.1	0	0	22:15:00 04/03/2025
13.06	7.87	31.11	29.26	0.1	0	0	22:10:00 04/03/2025
13.22	7.86	31.09	28.07	0.1	0	0	22:05:00 04/03/2025
18.85	7.79	31.01	25.95	0.1	0	0	22:00:00 04/03/2025
18.2	7.79	31.1	22.61	0.1	0	0	21:55:00 04/03/2025
18.44	7.8	31.13	33.29	0.1	0	0	21:50:00 04/03/2025

18.86	7.74	31.12	31.72	0.1	0	0	21:45:00 04/03/2025
23.23	7.62	31.02	30.6	0.1	0	8.3	21:40:00 04/03/2025
22.6	7.61	31.12	25.14	0.1	0	146.4	21:35:00 04/03/2025
22.68	7.6	31.14	29.42	0.1	311.6	155.5	21:30:00 04/03/2025
26.03	7.5	31.13	28.12	0.1	313.8	155.5	21:25:00 04/03/2025
34.12	7.37	31.05	24.84	0.1	318	155.5	21:20:00 04/03/2025
32.29	7.37	31.14	25.05	0.1	0	157.9	21:15:00 04/03/2025
32.85	7.38	31.16	27.77	0.1	0	162.7	21:10:00 04/03/2025
34.76	7.36	31.14	26.65	0.1	0	159.5	21:05:00 04/03/2025
39.25	7.32	31.05	26.48	0.1	0	159	21:00:00 04/03/2025
37.36	7.33	31.14	22.68	0.1	0	164.1	20:55:00 04/03/2025
37.52	7.35	31.17	24.02	0.1	0	165.2	20:50:00 04/03/2025
39.34	7.35	31.16	23.24	0.1	0	171.8	20:45:00 04/03/2025
0	7.34	31.06	24.13	0.1	0	198.2	20:40:00 04/03/2025
37.93	7.35	31.14	22.43	0.1	0	219.2	20:35:00 04/03/2025
38.73	7.37	31.18	23.7	0.1	0	220.2	20:30:00 04/03/2025
38.35	7.4	31.17	25.3	0.1	0	219	20:25:00 04/03/2025
36.73	7.45	31.08	24.6	0.1	0	219.2	20:20:00 04/03/2025
34.61	7.46	31.16	20.8	0.1	0	220.7	20:15:00 04/03/2025
34.57	7.48	31.19	25.43	0.1	0	206.8	20:10:00 04/03/2025
32.87	7.51	31.17	25.16	0.1	0	242.5	20:05:00 04/03/2025
34.42	7.53	31.07	27.99	0.1	305.3	250.4	20:00:00 04/03/2025
32.8	7.54	31.15	22.4	0.1	314.4	227.6	19:55:00 04/03/2025
32.87	7.55	31.18	27.28	0.1	313.7	226.7	19:50:00 04/03/2025
33.6	7.53	31.15	27.64	0.1	301.7	226.5	19:45:00 04/03/2025
37.2	7.47	31.04	28.7	0.1	0	229	19:40:00 04/03/2025
36.36	7.47	31.11	26.62	0.1	0	231.9	19:35:00 04/03/2025
36.17	7.49	31.14	28.53	0.1	0	233.5	19:30:00 04/03/2025
33.28	7.47	31.11	28.34	0.1	0	225.6	19:25:00 04/03/2025
27.26	7.44	31.03	28.18	0.1	0	205	19:20:00 04/03/2025
25.18	7.45	31.1	26.51	0.1	0	194.6	19:15:00 04/03/2025
25.16	7.47	31.12	29.27	0.1	0	184.5	19:10:00 04/03/2025
21.23	7.46	31.1	29.33	0.1	0	152.3	19:05:00 04/03/2025
22.86	7.44	31.03	29.44	0.1	0	0	19:00:00 04/03/2025
22.04	7.43	31.09	27.26	0.1	0	0	18:55:00 04/03/2025
21.99	7.43	31.12	28.61	0.1	0	0	18:50:00 04/03/2025
23.33	7.38	31.11	30.5	0.1	311.5	3.6	18:45:00 04/03/2025
25.24	7.4	31.05	30.97	0.1	314.7	13.3	18:40:00 04/03/2025
24.18	7.38	31.11	28.88	0.1	314.5	26.1	18:35:00 04/03/2025
24.22	7.39	31.13	30.26	0.1	319.9	0	18:30:00 04/03/2025
26.14	7.35	31.13	29.65	0.1	321.8	0	18:25:00 04/03/2025
31.57	7.32	31.09	27.84	0.1	0	6.7	18:20:00 04/03/2025
30.78	7.31	31.12	24.91	0.1	0	12.4	18:15:00 04/03/2025
30.92	7.32	31.15	28.91	0.1	0	8.3	18:10:00 04/03/2025
30.71	7.23	31.13	29.87	0.1	0	11.6	18:05:00 04/03/2025
34.57	7.13	31.03	28.42	0.1	0	21.5	18:00:00 04/03/2025
32.65	7.12	31.11	24.88	0.1	0	40.5	17:55:00 04/03/2025

33.11	7.11	31.14	27.52	0.1	0	37	17:50:00 04/03/2025
31.7	7.02	31.13	26.13	0.1	0	42.7	17:45:00 04/03/2025
30.17	6.86	31.09	23.1	0.1	0	64.4	17:40:00 04/03/2025
27.74	6.85	31.14	22.29	0.1	0	65.9	17:35:00 04/03/2025
28.38	6.84	31.16	25.53	0.1	0	64.8	17:30:00 04/03/2025
26.94	6.74	31.15	26.9	0.1	0	64.8	17:25:00 04/03/2025
25.87	6.64	31.11	27.35	0.1	304.2	65.1	17:20:00 04/03/2025
24.7	6.64	31.13	28.66	0.1	312.3	65.9	17:15:00 04/03/2025
24.86	6.64	31.15	28.78	0.1	315.4	58.3	17:10:00 04/03/2025
24.61	6.59	31.14	28.03	0.1	316.1	86.1	17:05:00 04/03/2025
25.37	6.53	31.1	28.73	0.1	315	58.7	17:00:00 04/03/2025
24.2	6.54	31.12	24.77	0.1	0	54	16:55:00 04/03/2025
24.23	6.54	31.15	28.4	0.1	0	53.9	16:50:00 04/03/2025
24.05	6.54	31.15	29.55	0.1	0	51.2	16:45:00 04/03/2025
25.54	6.52	31.15	29.22	0.1	0	53.2	16:40:00 04/03/2025
23.83	6.53	31.13	26.56	0.1	0	52.4	16:35:00 04/03/2025
23.89	6.54	31.17	28.95	0.1	0	50.5	16:30:00 04/03/2025
23.13	6.54	31.17	27.92	0.1	0	39.6	16:25:00 04/03/2025
23.3	6.54	31.16	28.1	0.1	0	14.7	16:20:00 04/03/2025
22.12	6.54	31.14	28.17	0.1	0	42.3	16:15:00 04/03/2025
22.01	6.55	31.16	30.54	0.1	312	50	16:10:00 04/03/2025
21.35	6.57	31.16	29.8	0.1	316.8	49.8	16:05:00 04/03/2025
20.49	6.6	31.18	28.72	0.1	319.3	43.4	16:00:00 04/03/2025
18.9	6.62	31.13	24.15	0.1	318.9	0	15:55:00 04/03/2025
19.08	6.64	31.16	28.79	0.1	321.3	3.8	15:50:00 04/03/2025
18.63	6.76	31.17	25.07	0.1	0	51.5	15:45:00 04/03/2025
18.3	6.89	31.21	24.75	0.1	0	61.1	15:40:00 04/03/2025
17.18	6.77	31.15	22.54	0.1	0	83.8	15:35:00 04/03/2025
16.83	6.62	31.16	27.44	0.1	0	0	15:30:00 04/03/2025
17.15	6.63	31.17	26.82	0.1	305.8	0	15:25:00 04/03/2025
16.08	6.66	31.22	27.2	0.1	308.6	51.2	15:20:00 04/03/2025
14.82	6.66	31.12	27.16	0.1	311.2	52.7	15:15:00 04/03/2025
14.95	6.68	31.15	28.44	0.1	312.1	48.7	15:10:00 04/03/2025
14	6.71	31.16	29.07	0.1	310.6	0	15:05:00 04/03/2025
14.27	6.71	31.23	29.19	0.1	314.8	0	15:00:00 04/03/2025
12.89	6.72	31.1	27.5	0.1	318.1	41.1	14:55:00 04/03/2025
13.33	6.77	31.13	27.35	0.1	0	19	14:50:00 04/03/2025
12.37	6.81	31.01	27.2	0.1	0	50.4	14:45:00 04/03/2025
14.73	6.84	30.03	28.42	0.1	0	44.6	14:40:00 04/03/2025
6.51	6.88	28.83	27.46	0.1	0	49.6	14:35:00 04/03/2025
6.63	6.87	28.86	26.61	0.1	0	54.6	14:30:00 04/03/2025
6.55	6.87	28.9	26.14	0.1	309.3	59.8	14:25:00 04/03/2025
6.69	6.87	28.94	25.29	0.1	314.5	0	14:20:00 04/03/2025
6.49	6.86	28.98	4.39	0.1	318.7	0	14:15:00 04/03/2025
6.82	6.86	29.02	4.02	0.1	316.6	0	14:10:00 04/03/2025
6.72	6.86	29.07	4.2	0.1	0	0	14:05:00 04/03/2025
7.18	6.86	29.12	3.99	0.1	0	0	14:00:00 04/03/2025

7.01	6.86	29.17	3.69	0.1	0	0	13:55:00 04/03/2025
7.18	6.86	29.21	3.28	0.1	0	0	13:50:00 04/03/2025
7.28	6.86	29.25	25.58	0.1	315.1	0	13:45:00 04/03/2025
7.05	6.86	29.28	25.96	0.1	317.7	0	13:40:00 04/03/2025
7.19	6.85	29.32	25.38	0.1	319.8	0	13:35:00 04/03/2025
7.33	6.85	29.36	26.9	0.1	311.9	0	13:30:00 04/03/2025
7.47	6.85	29.4	28.69	0.1	0	0	13:25:00 04/03/2025
7.58	6.84	29.45	27.31	0.1	0	0	13:20:00 04/03/2025
7.57	6.84	29.5	26.7	0.1	0	0	13:15:00 04/03/2025
7.51	6.84	29.55	25.02	0.1	305.6	0	13:10:00 04/03/2025
7.77	6.84	29.59	24.96	0.1	305.6	0	13:05:00 04/03/2025
7.58	6.83	29.64	24.69	0.1	309.3	0	13:00:00 04/03/2025
8.13	6.83	29.69	24.66	0.1	312.3	0	12:55:00 04/03/2025
8.19	6.83	29.73	24.33	0.1	314.1	0	12:50:00 04/03/2025
8.14	6.83	29.77	21.36	0.1	313.8	0	12:45:00 04/03/2025
7.91	6.83	29.82	20.63	0.1	312.6	0	12:40:00 04/03/2025
7.87	6.83	29.86	19.67	0.1	316.4	0	12:35:00 04/03/2025
8.13	6.83	29.91	19.3	0.1	317	0	12:30:00 04/03/2025
8.2	6.82	29.95	19.09	0.1	0	0	12:25:00 04/03/2025
8.09	6.82	30.01	19.01	0.1	0	0	12:20:00 04/03/2025
8.46	6.82	30.06	18.35	0.1	0	0	12:15:00 04/03/2025
8.73	6.82	30.11	17.65	0.1	0	0	12:10:00 04/03/2025
8.4	6.82	30.16	17.73	0.1	0	0	12:05:00 04/03/2025
8.89	6.82	30.2	17.06	0.1	312.8	0	12:00:00 04/03/2025
8.84	6.81	30.25	17.01	0.1	319	0	11:55:00 04/03/2025
8.82	6.81	30.29	15.85	0.1	321	0	11:50:00 04/03/2025
9.57	6.81	30.33	26.97	0.1	321	0	11:45:00 04/03/2025
9.75	6.8	30.37	26.65	0.1	321.7	0	11:40:00 04/03/2025
9.84	6.8	30.42	25.2	0.1	0	0	11:35:00 04/03/2025
9.74	6.8	30.46	25.34	0.1	0	0	11:30:00 04/03/2025
9.6	6.8	30.51	25.03	0.1	0	0	11:25:00 04/03/2025
9.51	6.79	30.56	24.46	0.1	0	0	11:20:00 04/03/2025
9.66	6.79	30.61	15.18	0.1	0	0	11:15:00 04/03/2025
9.85	6.79	30.65	15.22	0.1	0	0	11:10:00 04/03/2025
9.66	6.79	30.7	15.62	0.1	307.8	0	11:05:00 04/03/2025
10.09	6.78	30.75	15.95	0.1	311.5	0	11:00:00 04/03/2025
9.95	6.78	30.79	16.09	0.1	311.5	0	10:55:00 04/03/2025
10.47	6.77	30.83	16.13	0.1	313.2	0	10:50:00 04/03/2025
10.46	6.77	30.85	27.03	0.1	313.8	0	10:45:00 04/03/2025
10.37	6.76	30.9	26.74	0.1	0	0	10:40:00 04/03/2025
10.04	6.76	30.94	25.56	0.1	0	0	10:35:00 04/03/2025
10.84	6.76	30.98	23.64	0.1	0	0	10:30:00 04/03/2025
10.91	6.76	31	25.76	0.1	0	0	10:25:00 04/03/2025
12.38	6.75	31.04	26.93	0.1	0	0	10:20:00 04/03/2025
10.66	6.76	30.94	25.75	0.1	308.7	0	10:15:00 04/03/2025
10.87	6.77	30.98	28.1	0.1	312.7	0	10:10:00 04/03/2025
11.05	6.76	30.98	27.38	0.1	317	0	10:05:00 04/03/2025

12.24	6.73	31	27.45	0.1	315.4	0	10:00:00 04/03/2025
11.16	6.74	30.95	26.35	0.1	319.2	0	09:55:00 04/03/2025
11.39	6.74	30.97	28.86	0.1	0	9.1	09:50:00 04/03/2025
11.87	6.74	30.96	30.86	0.1	0	160.7	09:45:00 04/03/2025
14.42	6.72	30.94	31.15	0.1	0	171.2	09:40:00 04/03/2025
13.37	6.73	30.91	27.93	0.1	0	152.3	09:35:00 04/03/2025
13.49	6.74	30.93	30.82	0.1	0	95.4	09:30:00 04/03/2025
14.48	6.75	30.9	30.16	0.1	0	98.8	09:25:00 04/03/2025
18.55	6.78	30.84	29.62	0.1	306.9	170.2	09:20:00 04/03/2025
17.5	6.79	30.87	23.27	0.1	308.4	193.4	09:15:00 04/03/2025
17.74	6.81	30.89	26.52	0.1	308	205.4	09:10:00 04/03/2025
18.37	6.86	30.88	28.14	0.1	311.8	199.7	09:05:00 04/03/2025
17.78	6.92	30.84	28.24	0.1	312	153.7	09:00:00 04/03/2025
16.69	6.93	30.89	22.69	0.1	312	292.6	08:55:00 04/03/2025
16.96	6.94	30.92	26.69	0.1	310.8	351.2	08:50:00 04/03/2025
18.08	6.95	30.9	26.54	0.1	312.4	364.1	08:45:00 04/03/2025
18.75	6.93	30.85	25.64	0.1	0	288.9	08:40:00 04/03/2025
16.52	6.94	30.89	24.31	0.1	0	0	08:35:00 04/03/2025
17.27	6.94	30.91	28.3	0.1	0	0	08:30:00 04/03/2025
17.74	6.94	30.89	28.13	0.1	0	218.9	08:25:00 04/03/2025
17.94	6.93	30.81	28.47	0.1	0	217.7	08:20:00 04/03/2025
16.59	6.94	30.88	27.02	0.1	0	216.7	08:15:00 04/03/2025
16.83	6.95	30.9	28.92	0.1	307.1	208.8	08:10:00 04/03/2025
16.73	6.93	30.87	28.37	0.1	310.1	227.8	08:05:00 04/03/2025
16.11	6.88	30.78	27.86	0.1	314.8	248.3	08:00:00 04/03/2025
15.34	6.88	30.86	24.54	0.1	316.1	249.1	07:55:00 04/03/2025
15.53	6.89	30.88	27.14	0.1	319.9	228.5	07:50:00 04/03/2025
15.35	6.84	30.86	25.59	0.1	0	226.2	07:45:00 04/03/2025
16.31	6.74	30.76	28.22	0.1	0	232.3	07:40:00 04/03/2025
14.71	6.74	30.84	23.13	0.1	0	232.5	07:35:00 04/03/2025
14.91	6.74	30.86	28	0.1	0	234.3	07:30:00 04/03/2025
15.27	6.72	30.83	29.33	0.1	0	228.2	07:25:00 04/03/2025
15.85	6.69	30.72	28.68	0.1	0	223.7	07:20:00 04/03/2025
14.36	6.7	30.81	26.71	0.1	0	193.6	07:15:00 04/03/2025
14.33	6.71	30.83	29.12	0.1	0	205.3	07:10:00 04/03/2025
13.79	6.74	30.81	29.55	0.1	0	211.7	07:05:00 04/03/2025
13.02	6.76	30.7	29.42	0.1	305.1	208.3	07:00:00 04/03/2025
12.04	6.76	30.81	27.46	0.1	308.2	157.1	06:55:00 04/03/2025
12.58	6.77	30.83	28.59	0.1	0	0	06:50:00 04/03/2025
12.02	6.77	30.8	29.95	0.1	0	0	06:45:00 04/03/2025
12.2	6.77	30.7	29.66	0.1	0	0	06:40:00 04/03/2025
11.59	6.77	30.82	28.5	0.1	0	0	06:35:00 04/03/2025
11.76	6.78	30.83	29.23	0.1	0	0	06:30:00 04/03/2025
11.58	6.78	30.81	29.68	0.1	0	0	06:25:00 04/03/2025
11	6.76	30.7	28.56	0.1	0	0	06:20:00 04/03/2025
10.82	6.77	30.81	26.62	0.1	0	0	06:15:00 04/03/2025
10.83	6.78	30.84	28.11	0.1	0	0	06:10:00 04/03/2025

10.63	6.78	30.82	27.69	0.1	0	0	06:05:00 04/03/2025
11.49	6.77	30.71	27.94	0.1	0	0	06:00:00 04/03/2025
10.91	6.78	30.84	26.75	0.1	0	0	05:55:00 04/03/2025
10.94	6.79	30.85	28.12	0.1	0	0	05:50:00 04/03/2025
11.16	6.79	30.83	25.85	0.1	0	0	05:45:00 04/03/2025
11.75	6.78	30.72	27.08	0.1	219	0	05:40:00 04/03/2025
11.05	6.78	30.84	26.11	0.1	313.2	0	05:35:00 04/03/2025
11.07	6.8	30.86	27.62	0.1	314.7	0	05:30:00 04/03/2025
11.53	6.8	30.85	27.59	0.1	320	0	05:25:00 04/03/2025
11.81	6.79	30.73	28.84	0.1	0	0	05:20:00 04/03/2025
11.15	6.79	30.85	26.87	0.1	0	0	05:15:00 04/03/2025
11.16	6.8	30.86	27.78	0.1	0	0	05:10:00 04/03/2025
11.89	6.8	30.85	27.34	0.1	0	0	05:05:00 04/03/2025
13.11	6.79	30.75	27.86	0.1	0	0	05:00:00 04/03/2025
11.75	6.79	30.85	25.78	0.1	0	0	04:55:00 04/03/2025
11.91	6.8	30.87	28.15	0.1	0	0	04:50:00 04/03/2025
12.11	6.8	30.86	25.09	0.1	0	0	04:45:00 04/03/2025
13.12	6.79	30.75	26.36	0.1	0	0	04:40:00 04/03/2025
12.01	6.8	30.86	26.14	0.1	0	0	04:35:00 04/03/2025
11.93	6.8	30.88	26.91	0.1	0	0	04:30:00 04/03/2025
12.05	6.81	30.86	26.5	0.1	0	0	04:25:00 04/03/2025
12.96	6.81	30.76	27.97	0.1	0	0	04:20:00 04/03/2025
12.09	6.81	30.86	25.52	0.1	0	0	04:15:00 04/03/2025
12.34	6.82	30.89	27.16	0.1	0	0	04:10:00 04/03/2025
11.99	6.82	30.87	27	0.1	0	0	04:05:00 04/03/2025
13.15	6.8	30.77	27.98	0.1	0	0	04:00:00 04/03/2025
12.21	6.81	30.88	27.4	0.1	0	0	03:55:00 04/03/2025
12.5	6.82	30.89	28.55	0.1	0	0	03:50:00 04/03/2025
13.26	6.82	30.88	27.38	0.1	0	0	03:45:00 04/03/2025
14.22	6.81	30.78	27.14	0.1	0	0	03:40:00 04/03/2025
13.67	6.82	30.9	26.3	0.1	0	0	03:35:00 04/03/2025
13.65	6.83	30.91	28.7	0.1	0	0	03:30:00 04/03/2025
13.74	6.83	30.89	27.77	0.1	0	0	03:25:00 04/03/2025
14.31	6.82	30.79	27.63	0.1	0	0	03:20:00 04/03/2025
13.73	6.83	30.9	25.44	0.1	0	0	03:15:00 04/03/2025
13.75	6.84	30.92	26.8	0.1	0	0	03:10:00 04/03/2025
14.25	6.84	30.9	27.66	0.1	0	0	03:05:00 04/03/2025
14.79	6.83	30.79	27.63	0.1	0	0	03:00:00 04/03/2025
14.14	6.83	30.91	25.57	0.1	0	4	02:55:00 04/03/2025
14.25	6.84	30.92	28.81	0.1	0	6.3	02:50:00 04/03/2025
14.51	6.84	30.91	23.67	0.1	0	8.7	02:45:00 04/03/2025
14.61	6.83	30.81	23.38	0.1	0	0	02:40:00 04/03/2025
14.41	6.84	30.9	22.31	0.1	0	0	02:35:00 04/03/2025
14.47	6.85	30.93	25.56	0.1	0	0	02:30:00 04/03/2025
15.28	6.85	30.92	26.55	0.1	0	0	02:25:00 04/03/2025
15.72	6.84	30.82	26.79	0.1	0	0	02:20:00 04/03/2025
15.03	6.84	30.94	26.72	0.1	0	32.59	02:15:00 04/03/2025

15.31	6.85	30.95	28.35	0.1	0	51.1	02:10:00 04/03/2025
16.01	6.85	30.94	27.83	0.1	0	201.2	02:05:00 04/03/2025
17.35	6.83	30.84	27.7	0.1	0	204.2	02:00:00 04/03/2025
16.44	6.83	30.95	25.36	0.1	0	205.9	01:55:00 04/03/2025
16.56	6.84	30.97	28.35	0.1	0	206.5	01:50:00 04/03/2025
17.24	6.83	30.95	29.71	0.1	0	203	01:45:00 04/03/2025
18.8	6.81	30.85	29.34	0.1	304.5	206.2	01:40:00 04/03/2025
17.52	6.82	30.96	27.49	0.1	310.1	202.6	01:35:00 04/03/2025
17.61	6.83	30.98	29.39	0.1	310.5	176.6	01:30:00 04/03/2025
18.08	6.83	30.96	30.19	0.1	0	195.7	01:25:00 04/03/2025
19.78	6.81	30.87	29.72	0.1	0	209.4	01:20:00 04/03/2025
18.69	6.82	30.97	25.13	0.1	0	217.1	01:15:00 04/03/2025
18.93	6.83	30.99	27.48	0.1	0	213	01:10:00 04/03/2025
19.18	6.84	30.97	27.21	0.1	0	214.9	01:05:00 04/03/2025
19.75	6.85	30.87	28.33	0.1	0	215.9	01:00:00 04/03/2025
19.35	6.86	30.98	26.87	0.1	0	222.2	00:55:00 04/03/2025
19.56	6.87	31	28.63	0.1	0	228.3	00:50:00 04/03/2025
20.69	6.88	30.98	22.62	0.1	0	254.1	00:45:00 04/03/2025
23.28	6.87	30.89	24.71	0.1	0	224.7	00:40:00 04/03/2025
22.23	6.88	30.99	25.14	0.1	0	225.4	00:35:00 04/03/2025
22.31	6.89	31.01	28.28	0.1	0	223.1	00:30:00 04/03/2025
24	6.89	30.99	26.72	0.1	0	223.1	00:25:00 04/03/2025
29.88	6.87	30.89	25.23	0.1	0	232.3	00:20:00 04/03/2025
27.58	6.88	30.99	18.4	0.1	0	241	00:15:00 04/03/2025
28.44	6.89	31.01	23.13	0.1	0	223.5	00:10:00 04/03/2025
28.49	6.88	30.99	23.48	0.1	0	220.3	00:05:00 04/03/2025
34.02	6.82	30.88	26.09	0.1	0	199.6	00:00:00 04/03/2025
19.13	7.09	31.17	27.46	0.1	0	169.5	23:55:00 05/03/2025
19.32	7.09	31.2	29.96	0.1	0	169.2	23:50:00 05/03/2025
20.11	7.08	31.18	30.52	0.1	0	168.8	23:45:00 05/03/2025
25.28	7.05	31.08	30.52	0.1	0	170	23:40:00 05/03/2025
22.79	7.04	31.18	27.55	0.1	0	174.8	23:35:00 05/03/2025
24.66	7.05	31.2	29.1	0.1	0	175.1	23:30:00 05/03/2025
26.53	7.04	31.18	28.89	0.1	0	174.9	23:25:00 05/03/2025
30.13	7.03	31.08	29.74	0.1	0	177.6	23:20:00 05/03/2025
28.22	7.02	31.16	26.56	0.1	0	180.1	23:15:00 05/03/2025
28.28	7.04	31.19	31.44	0.1	0	181.3	23:10:00 05/03/2025
27.92	7.05	31.18	30.03	0.1	0	180.9	23:05:00 05/03/2025
24.95	7.05	31.09	29.39	0.1	0	187.8	23:00:00 05/03/2025
23.35	7.06	31.16	27.02	0.1	0	196.2	22:55:00 05/03/2025
23.24	7.06	31.2	32.94	0.1	0	208	22:50:00 05/03/2025
21.92	7.07	31.18	32.56	0.1	0	205.2	22:45:00 05/03/2025
21.53	7.06	31.08	31.76	0.1	0	150.8	22:40:00 05/03/2025
20.6	7.06	31.17	29.05	0.1	0	0	22:35:00 05/03/2025
20.67	7.07	31.19	30.95	0.1	0	0	22:30:00 05/03/2025
20.63	7.08	31.18	29.88	0.1	0	0	22:25:00 05/03/2025
21.52	7.07	31.09	28.01	0.1	0	0	22:20:00 05/03/2025

20.81	7.08	31.17	27.71	0.1	0	0	22:15:00 05/03/2025
20.91	7.09	31.2	30.18	0.1	0	0	22:10:00 05/03/2025
21.04	7.08	31.19	30.18	0.1	0	0	22:05:00 05/03/2025
22.51	7.08	31.11	29.77	0.1	0	0	22:00:00 05/03/2025
21.03	7.07	31.18	19.42	0.1	0	0	21:55:00 05/03/2025
21.36	7.08	31.21	29.59	0.1	314	0	21:50:00 05/03/2025
20.93	7.08	31.21	29.18	0.1	319.1	0	21:45:00 05/03/2025
22.43	7.09	31.12	29.14	0.1	309.1	0	21:40:00 05/03/2025
21.44	7.08	31.19	29.09	0.1	0	0	21:35:00 05/03/2025
21.55	7.09	31.22	30.35	0.1	0	0	21:30:00 05/03/2025
21.43	7.09	31.21	30.43	0.1	0	0	21:25:00 05/03/2025
23.22	7.09	31.13	31.79	0.1	0	0	21:20:00 05/03/2025
22.11	7.08	31.21	30.22	0.1	0	0	21:15:00 05/03/2025
22.22	7.1	31.23	32.22	0.1	0	0	21:10:00 05/03/2025
22.37	7.09	31.22	31.07	0.1	0	0	21:05:00 05/03/2025
24.47	7.1	31.14	30.92	0.1	0	0	21:00:00 05/03/2025
23.51	7.09	31.21	22.21	0.1	0	0	20:55:00 05/03/2025
23.35	7.1	31.24	27.01	0.1	8.1	0	20:50:00 05/03/2025
23.79	7.07	31.24	27.73	0.1	308.6	0	20:45:00 05/03/2025
26.35	7.04	31.16	28.31	0.1	310.4	0	20:40:00 05/03/2025
25.23	7.03	31.24	22.14	0.1	313.5	0	20:35:00 05/03/2025
25.58	7.04	31.26	28.9	0.1	0	10	20:30:00 05/03/2025
25.34	7.03	31.25	29.59	0.1	0	26.9	20:25:00 05/03/2025
25.92	7.01	31.17	29.47	0.1	0	46.1	20:20:00 05/03/2025
24.57	7	31.24	26.38	0.1	0	52.1	20:15:00 05/03/2025
24.64	7.02	31.27	28.75	0.1	0	50.9	20:10:00 05/03/2025
24.45	6.99	31.26	29.39	0.1	0	49.8	20:05:00 05/03/2025
24.55	6.96	31.19	19.23	0.1	0	51.5	20:00:00 05/03/2025
22.7	6.95	31.24	5.37	0.1	0	57.3	19:55:00 05/03/2025
23.38	6.96	31.28	28.17	0.1	0	76.7	19:50:00 05/03/2025
22.09	6.94	31.27	30.36	0.1	0	66.1	19:45:00 05/03/2025
20.59	6.92	31.19	29.72	0.1	0	40.2	19:40:00 05/03/2025
19.4	6.92	31.26	27.67	0.1	0	52.2	19:35:00 05/03/2025
19.23	6.93	31.29	30.94	0.1	0	51.4	19:30:00 05/03/2025
18.81	6.92	31.28	29.38	0.1	0	50.1	19:25:00 05/03/2025
18.5	6.9	31.21	28.39	0.1	0	57.8	19:20:00 05/03/2025
17.39	6.9	31.3	26.56	0.1	24	48.3	19:15:00 05/03/2025
17.27	6.91	31.32	28.18	0.1	315.3	43.9	19:10:00 05/03/2025
17.54	6.91	31.31	29.79	0.1	317.8	18.1	19:05:00 05/03/2025
17.31	6.9	31.24	29.66	0.1	321.6	34.2	19:00:00 05/03/2025
15.95	6.91	31.3	24.66	0.1	319.6	51.1	18:55:00 05/03/2025
15.88	6.92	31.33	30.59	0.1	0	49.1	18:50:00 05/03/2025
15.98	6.91	31.32	29.67	0.1	0	48.6	18:45:00 05/03/2025
17.11	6.91	31.26	29.26	0.1	0	48	18:40:00 05/03/2025
15.89	6.91	31.32	26.72	0.1	0	50.1	18:35:00 05/03/2025
15.68	6.92	31.34	29.97	0.1	0	51.9	18:30:00 05/03/2025
15.62	6.92	31.34	29.33	0.1	0	54.3	18:25:00 05/03/2025

17.4	6.92	31.29	32.65	0.1	0	78.6	18:20:00 05/03/2025
16.11	6.92	31.35	26	0.1	0	53.8	18:15:00 05/03/2025
16.14	6.93	31.36	31.61	0.1	0	50.3	18:10:00 05/03/2025
16.51	6.93	31.36	29.69	0.1	0	57.5	18:05:00 05/03/2025
19.36	6.91	31.3	28.67	0.1	306.7	208	18:00:00 05/03/2025
18.18	6.92	31.34	27.96	0.1	311.2	209.4	17:55:00 05/03/2025
18.44	6.93	31.37	27.63	0.1	314.5	211.2	17:50:00 05/03/2025
19.33	6.93	31.36	28.46	0.1	317.8	208.4	17:45:00 05/03/2025
21.54	6.95	31.3	28.17	0.1	0	190.7	17:40:00 05/03/2025
20.7	6.95	31.38	26.73	0.1	0	180.2	17:35:00 05/03/2025
20.51	6.95	31.4	28.79	0.1	0	206.7	17:30:00 05/03/2025
20.9	6.93	31.41	29.24	0.1	0	212.5	17:25:00 05/03/2025
22.5	6.87	31.39	29.63	0.1	0	217.3	17:20:00 05/03/2025
21.12	6.85	31.4	24.8	0.1	0	217.7	17:15:00 05/03/2025
21.14	6.86	31.42	30.07	0.1	0	221.9	17:10:00 05/03/2025
21.17	6.81	31.42	29.64	0.1	0	220.6	17:05:00 05/03/2025
23.11	6.71	31.4	29.63	0.1	0	223.4	17:00:00 05/03/2025
21.42	6.7	31.41	26.29	0.1	0	237.3	16:55:00 05/03/2025
21.92	6.71	31.43	32.12	0.1	315.7	258.1	16:50:00 05/03/2025
21.8	6.72	31.43	29.92	0.1	318.5	221.4	16:45:00 05/03/2025
23.69	6.72	31.41	28.75	0.1	319.8	207.7	16:40:00 05/03/2025
22.69	6.73	31.41	25.18	0.1	0	226	16:35:00 05/03/2025
22.35	6.74	31.44	29.2	0.1	0	230.3	16:30:00 05/03/2025
22.61	6.74	31.45	28.69	0.1	0	227.1	16:25:00 05/03/2025
24.15	6.75	31.46	34.01	0.1	0	229.8	16:20:00 05/03/2025
22.04	6.76	31.4	23.41	0.1	309.8	231.1	16:15:00 05/03/2025
21.96	6.79	31.42	31.01	0.1	312.4	221.2	16:10:00 05/03/2025
22.25	6.86	31.35	30.1	0.1	314.4	196.7	16:05:00 05/03/2025
25.12	7.04	30.72	29.95	0.1	316.9	233.8	16:00:00 05/03/2025
18.49	7.13	29.98	28.1	0.1	315.5	237.6	15:55:00 05/03/2025
18.95	7.12	30.02	31.66	0.1	316.2	239.1	15:50:00 05/03/2025
18.99	7.12	30.07	31.96	0.1	0	193.2	15:45:00 05/03/2025
19.15	7.11	30.12	31.78	0.1	0	172.3	15:40:00 05/03/2025
19.25	7.11	30.18	31.94	0.1	0	223.8	15:35:00 05/03/2025
19.93	7.11	30.22	31.27	0.1	0	210.9	15:30:00 05/03/2025
19.77	7.11	30.27	31.56	0.1	313.9	15.1	15:25:00 05/03/2025
19.84	7.11	30.31	33.26	0.1	317.7	0	15:20:00 05/03/2025
20.75	7.12	30.37	33.06	0.1	319.6	0	15:15:00 05/03/2025
20.35	7.11	30.42	33.12	0.1	322.2	0	15:10:00 05/03/2025
20.7	7.11	30.45	31.71	0.1	321.7	0	15:05:00 05/03/2025
20.7	7.1	30.5	31.89	0.1	323.4	0	15:00:00 05/03/2025
20.68	7.09	30.55	30.42	0.1	0	0	14:55:00 05/03/2025
20.7	7.09	30.59	22.98	0.1	0	0	14:50:00 05/03/2025
21.6	7.09	30.63	21.89	0.1	0	0	14:45:00 05/03/2025
21.1	7.09	30.69	21.47	0.1	0	0	14:40:00 05/03/2025
21.65	7.09	30.75	20.95	0.1	0	0	14:35:00 05/03/2025
21.87	7.04	30.79	20.91	0.1	304.7	0	14:30:00 05/03/2025

21.77	7.01	30.82	21.21	0.1	309.4	0	14:25:00 05/03/2025
20.82	6.37	30.96	25.35	0.1	311.2	0	14:20:00 05/03/2025
21.1	6.37	31.01	25.8	0.1	316.6	0	14:15:00 05/03/2025
21.57	6.37	31.07	24.84	0.1	313.5	0	14:10:00 05/03/2025
21.24	6.37	31.13	24.01	0.1	316.2	0	14:05:00 05/03/2025
21.8	6.37	31.18	24.46	0.1	317.7	0	14:00:00 05/03/2025
21.84	6.37	31.23	24.13	0.1	0	0	13:55:00 05/03/2025
21.96	6.36	31.27	28.18	0.1	0	0	13:50:00 05/03/2025
22.42	6.36	31.32	27.64	0.1	0	0	13:45:00 05/03/2025
22.69	6.36	31.36	27.86	0.1	0	0	13:40:00 05/03/2025
22.71	6.36	31.4	27.77	0.1	0	0	13:35:00 05/03/2025
23.01	6.36	31.43	28.87	0.1	0	0	13:30:00 05/03/2025
17.09	6.36	31.65	29.13	0.1	310.7	0	13:25:00 05/03/2025
17.01	6.43	31.66	28.77	0.1	318	0	13:20:00 05/03/2025
16.14	6.44	31.6	24.61	0.1	319.1	0	13:15:00 05/03/2025
16.14	6.44	31.64	27.01	0.1	0	0	13:10:00 05/03/2025
16.24	6.45	31.66	28.06	0.1	0	0	13:05:00 05/03/2025
18.32	6.45	31.77	28.29	0.1	0	0	13:00:00 05/03/2025
17.14	6.45	31.57	35.93	0.1	0	0	12:55:00 05/03/2025
17.18	6.46	31.61	30.33	0.1	310.8	0	12:50:00 05/03/2025
17.54	6.46	31.6	29.98	0.1	313.6	0	12:45:00 05/03/2025
19.55	6.46	31.7	29.36	0.1	316.3	0	12:40:00 05/03/2025
18.41	6.47	31.52	28.64	0.1	317.3	0	12:35:00 05/03/2025
18.57	6.47	31.54	29.66	0.1	0	0	12:30:00 05/03/2025
18.99	6.47	31.52	29.14	0.1	0	0	12:25:00 05/03/2025
21.08	6.47	31.62	27.92	0.1	0	0	12:20:00 05/03/2025
19.98	6.47	31.45	27.82	0.1	0	0	12:15:00 05/03/2025
20.03	6.48	31.49	28.71	0.1	0	0	12:10:00 05/03/2025
20.22	6.47	31.47	27.94	0.1	0	0	12:05:00 05/03/2025
22.13	6.46	31.52	28.45	0.1	312.5	0	12:00:00 05/03/2025
20.99	6.47	31.35	29.1	0.1	317.5	0	11:55:00 05/03/2025
20.98	6.47	31.38	28.13	0.1	321.5	0	11:50:00 05/03/2025
21.74	6.47	31.39	29.38	0.1	318.6	0	11:45:00 05/03/2025
24.55	6.47	31.43	29.16	0.1	322.6	0	11:40:00 05/03/2025
23.11	6.47	31.3	25.45	0.1	321.8	0	11:35:00 05/03/2025
23.16	6.48	31.33	29.07	0.1	0	0	11:30:00 05/03/2025
24.19	6.48	31.34	28.94	0.1	0	0	11:25:00 05/03/2025
27.73	6.47	31.39	28.5	0.1	0	0	11:20:00 05/03/2025
26.62	6.46	31.25	25.75	0.1	0	0	11:15:00 05/03/2025
27.18	6.47	31.28	30.03	0.1	0	0	11:10:00 05/03/2025
28.38	6.46	31.27	28.91	0.1	0	0	11:05:00 05/03/2025
30.72	6.44	31.28	26.67	0.1	0	0	11:00:00 05/03/2025
28.79	6.45	31.19	25.48	0.1	0	0	10:55:00 05/03/2025
29.48	6.46	31.22	31.37	0.1	0	0	10:50:00 05/03/2025
28.88	6.45	31.24	31.98	0.1	311	0	10:45:00 05/03/2025
28.41	6.44	31.25	31.26	0.1	311.1	0	10:40:00 05/03/2025
26.24	6.45	31.17	28.05	0.1	310.2	44.2	10:35:00 05/03/2025

26.66	6.45	31.2	31.22	0.1	0	27.9	10:30:00 05/03/2025
27.16	6.46	31.19	29.19	0.1	0	48.2	10:25:00 05/03/2025
25.96	6.51	31.17	28.85	0.1	0	49.5	10:20:00 05/03/2025
24.44	6.53	31.14	25.66	0.1	0	51.4	10:15:00 05/03/2025
24.56	6.54	31.16	28.68	0.1	101.3	11	10:10:00 05/03/2025
23.68	6.57	31.16	28.53	0.1	313.9	0	10:05:00 05/03/2025
22.75	6.64	31.19	28.37	0.1	318.1	28.8	10:00:00 05/03/2025
20.95	6.65	31.14	25.14	0.1	314.9	17.7	09:55:00 05/03/2025
21.39	6.67	31.16	32.32	0.1	321	44.2	09:50:00 05/03/2025
20.38	6.69	31.16	32.58	0.1	0	47.9	09:45:00 05/03/2025
20.21	6.73	31.13	31.21	0.1	0	23.7	09:40:00 05/03/2025
18.39	6.73	31.11	24.4	0.1	0	0	09:35:00 05/03/2025
18.36	6.74	31.13	31.4	0.1	0	22.9	09:30:00 05/03/2025
18.4	6.75	31.12	29.48	0.1	0	47.4	09:25:00 05/03/2025
19.87	6.74	31.06	31.55	0.1	0	49	09:20:00 05/03/2025
18.31	6.75	31.08	27.96	0.1	0	62.9	09:15:00 05/03/2025
18.69	6.75	31.1	30.36	0.1	0	72.2	09:10:00 05/03/2025
19.22	6.76	31.1	28.58	0.1	308	0	09:05:00 05/03/2025
21.18	6.75	31.05	29.41	0.1	308.9	0	09:00:00 05/03/2025
19.87	6.75	31.07	28.22	0.1	310.8	77.5	08:55:00 05/03/2025
19.92	6.76	31.1	29.86	0.1	0	205.9	08:50:00 05/03/2025
20.46	6.76	31.08	28.82	0.1	0	185.4	08:45:00 05/03/2025
23	6.77	31.02	28.44	0.1	0	186.9	08:40:00 05/03/2025
20.68	6.78	31.09	30.36	0.1	0	213.7	08:35:00 05/03/2025
21.21	6.79	31.11	29.49	0.1	0	188.5	08:30:00 05/03/2025
19.78	6.82	31.1	29.07	0.1	307.8	101.5	08:25:00 05/03/2025
18.37	6.87	31.03	30.17	0.1	313.2	209.9	08:20:00 05/03/2025
16.51	6.89	31.08	26.96	0.1	316.9	215.3	08:15:00 05/03/2025
16.67	6.9	31.1	29.11	0.1	316.4	213.9	08:10:00 05/03/2025
14.71	6.96	31.09	29.34	0.1	320	213.6	08:05:00 05/03/2025
10.44	7.05	31.01	28.92	0.1	0	216.9	08:00:00 05/03/2025
8.93	7.06	31.09	26.88	0.1	0	218.5	07:55:00 05/03/2025
8.93	7.08	31.11	29.25	0.1	0	213.4	07:50:00 05/03/2025
8.32	7.11	31.1	28.71	0.1	0	223.2	07:45:00 05/03/2025
8.51	7.13	31	29.66	0.1	0	233.2	07:40:00 05/03/2025
7.42	7.14	31.08	27.22	0.1	307.9	212.2	07:35:00 05/03/2025
7.5	7.15	31.11	29.1	0.1	310.5	195.6	07:30:00 05/03/2025
7.57	7.16	31.08	29.08	0.1	311.2	189.4	07:25:00 05/03/2025
8.37	7.18	30.96	30.52	0.1	0	187.7	07:20:00 05/03/2025
7.46	7.19	31.05	24.95	0.1	0	176.3	07:15:00 05/03/2025
7.58	7.21	31.08	26.07	0.1	0	174.3	07:10:00 05/03/2025
7.79	7.23	31.05	29.5	0.1	0	174.1	07:05:00 05/03/2025
8.72	7.27	30.89	29.49	0.1	0	175.2	07:00:00 05/03/2025
8.28	7.28	30.99	20.54	0.1	0	180	06:55:00 05/03/2025
8.11	7.29	31.02	28.39	0.1	0	180.3	06:50:00 05/03/2025
7.79	7.32	30.99	28.82	0.1	0	177.1	06:45:00 05/03/2025
8.57	7.35	30.83	28.8	0.1	0	179.2	06:40:00 05/03/2025

7.68	7.36	30.94	28.59	0.1	0	181.7	06:35:00 05/03/2025
7.89	7.37	30.96	28.99	0.1	0	183.5	06:30:00 05/03/2025
7.67	7.39	30.94	28.3	0.1	0	180.8	06:25:00 05/03/2025
7.52	7.4	30.83	28.4	0.1	0	183.4	06:20:00 05/03/2025
6.62	7.41	30.94	28.21	0.1	25	185.7	06:15:00 05/03/2025
6.67	7.41	30.97	28.61	0.1	312	162.5	06:10:00 05/03/2025
6.09	7.42	30.95	28.96	0.1	46.6	0	06:05:00 05/03/2025
6.79	7.41	30.84	28.53	0.1	0	0	06:00:00 05/03/2025
6.15	7.42	30.95	20.86	0.1	0	0	05:55:00 05/03/2025
6.19	7.42	30.98	28.88	0.1	0	0	05:50:00 05/03/2025
6.33	7.43	30.97	28.85	0.1	0	0	05:45:00 05/03/2025
6.84	7.42	30.85	28.55	0.1	0	0	05:40:00 05/03/2025
6.31	7.42	30.96	27.23	0.1	0	0	05:35:00 05/03/2025
6.39	7.43	30.98	28.27	0.1	0	0	05:30:00 05/03/2025
6.51	7.43	30.97	28.32	0.1	0	0	05:25:00 05/03/2025
7.15	7.42	30.85	29.69	0.1	0	0	05:20:00 05/03/2025
6.6	7.43	30.96	28.14	0.1	0	0	05:15:00 05/03/2025
6.59	7.44	30.99	28.9	0.1	0	0	05:10:00 05/03/2025
6.94	7.43	30.98	28.59	0.1	0	0	05:05:00 05/03/2025
7.73	7.43	30.86	29.56	0.1	0	0	05:00:00 05/03/2025
6.77	7.44	30.97	26.24	0.1	0	0	04:55:00 05/03/2025
6.76	7.45	31	29.14	0.1	0	0	04:50:00 05/03/2025
7.07	7.45	30.99	29.22	0.1	0	0	04:45:00 05/03/2025
7.92	7.44	30.87	28.94	0.1	0	0	04:40:00 05/03/2025
7.03	7.45	30.98	27.77	0.1	0	0	04:35:00 05/03/2025
7.07	7.45	31	28.66	0.1	0	0	04:30:00 05/03/2025
7.29	7.45	30.99	28.25	0.1	0	0	04:25:00 05/03/2025
7.71	7.45	30.88	27.83	0.1	303.6	0	04:20:00 05/03/2025
6.77	7.45	31	25.78	0.1	309.3	0	04:15:00 05/03/2025
6.93	7.46	31.02	26.54	0.1	311.4	0	04:10:00 05/03/2025
6.68	7.46	31	27.11	0.1	0	0	04:05:00 05/03/2025
7.81	7.45	30.88	27.7	0.1	0	0	04:00:00 05/03/2025
6.74	7.46	31	27.05	0.1	0	0	03:55:00 05/03/2025
6.77	7.46	31.03	28.8	0.1	0	0	03:50:00 05/03/2025
6.96	7.46	31.02	28.75	0.1	0	0	03:45:00 05/03/2025
7.53	7.46	30.9	28.84	0.1	0	0	03:40:00 05/03/2025
6.84	7.46	31	28.68	0.1	0	0	03:35:00 05/03/2025
6.81	7.47	31.03	28.18	0.1	0	0	03:30:00 05/03/2025
7.18	7.47	31.03	28.27	0.1	0	0	03:25:00 05/03/2025
7.52	7.46	30.91	30.61	0.1	0	0	03:20:00 05/03/2025
6.93	7.47	31.02	29.3	0.1	0	0	03:15:00 05/03/2025
7.05	7.48	31.04	30.06	0.1	0	0	03:10:00 05/03/2025
7.3	7.47	31.03	29.5	0.1	0	0	03:05:00 05/03/2025
8.26	7.47	30.92	29.86	0.1	0	0	03:00:00 05/03/2025
7.13	7.46	31.04	21.17	0.1	0	0	02:55:00 05/03/2025
7.25	7.48	31.05	29.45	0.1	0	0	02:50:00 05/03/2025
7.3	7.47	31.04	29.03	0.1	0	0	02:45:00 05/03/2025

8.52	7.46	30.94	29.38	0.1	0	0	02:40:00 05/03/2025
7.84	7.45	31.05	25.34	0.1	0	0	02:35:00 05/03/2025
7.85	7.47	31.08	28.6	0.1	0	0	02:30:00 05/03/2025
8.07	7.45	31.06	28.67	0.1	0	12.1	02:25:00 05/03/2025
9.47	7.42	30.96	26.55	0.1	0	146.2	02:20:00 05/03/2025
8.52	7.43	31.08	26.12	0.1	0	149.4	02:15:00 05/03/2025
8.59	7.44	31.1	27.73	0.1	0	148.7	02:10:00 05/03/2025
8.74	7.42	31.09	27.56	0.1	0	147.8	02:05:00 05/03/2025
10.64	7.39	30.98	28.06	0.1	0	149.5	02:00:00 05/03/2025
9.39	7.39	31.1	23.61	0.1	0	154.4	01:55:00 05/03/2025
9.59	7.4	31.12	28.86	0.1	0	153.7	01:50:00 05/03/2025
9.81	7.39	31.1	28.2	0.1	0	151.1	01:45:00 05/03/2025
11.87	7.36	31	28.83	0.1	0	151.9	01:40:00 05/03/2025
11.02	7.35	31.11	27.14	0.1	0	156.1	01:35:00 05/03/2025
10.97	7.36	31.13	28.39	0.1	0	157.7	01:30:00 05/03/2025
11.75	7.35	31.12	28.48	0.1	0	157.8	01:25:00 05/03/2025
13.99	7.33	31.01	29.72	0.1	310.5	158.3	01:20:00 05/03/2025
13.04	7.33	31.12	25.91	0.1	315.3	163.1	01:15:00 05/03/2025
13.16	7.34	31.14	29.63	0.1	318.9	164.7	01:10:00 05/03/2025
13.7	7.34	31.13	28.09	0.1	0	162.7	01:05:00 05/03/2025
15.5	7.33	31.02	25.83	0.1	0	166.3	01:00:00 05/03/2025
15.25	7.33	31.12	24.9	0.1	0	168.7	00:55:00 05/03/2025
15.55	7.33	31.15	27.79	0.1	0	170.2	00:50:00 05/03/2025
16.51	7.31	31.14	27.98	0.1	0	173	00:45:00 05/03/2025
20.09	7.25	31.03	28.34	0.1	0	177.7	00:40:00 05/03/2025
18.6	7.24	31.13	26.4	0.1	0	186.5	00:35:00 05/03/2025
18.64	7.25	31.16	28.81	0.1	0	201.1	00:30:00 05/03/2025
20.73	7.2	31.14	27.99	0.1	0	169.3	00:25:00 05/03/2025
25.95	7.13	31.01	27.97	0.1	0	172.8	00:20:00 05/03/2025
24.73	7.13	31.12	22.41	0.1	0	176.2	00:15:00 05/03/2025
25.57	7.14	31.14	27.01	0.1	0	176.1	00:10:00 05/03/2025
26.35	7.14	31.12	27.85	0.1	0	175.7	00:05:00 05/03/2025
29.68	7.15	31	27.33	0.1	0	178	00:00:00 05/03/2025
19.43	7.69	31.3	27.56	0.1	0	0	23:55:00 06/03/2025
19.65	7.69	31.33	29.6	0.1	0	0	23:50:00 06/03/2025
20.02	7.61	31.32	29.42	0.1	0	0	23:45:00 06/03/2025
21.48	7.53	31.24	29.4	0.1	0	0	23:40:00 06/03/2025
20.62	7.51	31.31	29.08	0.1	0	20.5	23:35:00 06/03/2025
20.66	7.51	31.34	30.81	0.1	0	50.4	23:30:00 06/03/2025
20.3	7.43	31.33	30.95	0.1	0	48.3	23:25:00 06/03/2025
21.07	7.3	31.24	30.39	0.1	0	48.9	23:20:00 06/03/2025
20.37	7.28	31.32	29.2	0.1	0	50.5	23:15:00 06/03/2025
20.49	7.27	31.34	30.86	0.1	0	50.2	23:10:00 06/03/2025
20.08	7.2	31.33	30.54	0.1	0	50.1	23:05:00 06/03/2025
20.67	7.06	31.24	30.24	0.1	0	62.6	23:00:00 06/03/2025
19.91	7.05	31.32	23.69	0.1	0	83.6	22:55:00 06/03/2025
20.3	7.05	31.35	25.47	0.1	0	51.4	22:50:00 06/03/2025

19.68	6.98	31.33	28.56	0.1	0	49	22:45:00 06/03/2025
19.88	6.9	31.25	29.62	0.1	0	51.6	22:40:00 06/03/2025
18.94	6.89	31.32	29.2	0.1	0	52.2	22:35:00 06/03/2025
19.5	6.89	31.35	30.82	0.1	0	49.3	22:30:00 06/03/2025
18.96	6.85	31.34	30.29	0.1	0	48.5	22:25:00 06/03/2025
19.34	6.77	31.26	30.77	0.1	309.7	45.6	22:20:00 06/03/2025
18.61	6.76	31.33	28.84	0.1	314.8	36	22:15:00 06/03/2025
18.92	6.77	31.36	30.61	0.1	317	20.1	22:10:00 06/03/2025
18.44	6.76	31.35	31.05	0.1	0	46	22:05:00 06/03/2025
18.94	6.71	31.26	30.79	0.1	0	46.4	22:00:00 06/03/2025
17.74	6.7	31.33	25.74	0.1	0	49.3	21:55:00 06/03/2025
18.2	6.71	31.36	26.87	0.1	0	48.5	21:50:00 06/03/2025
17.85	6.69	31.35	30.22	0.1	0	47.1	21:45:00 06/03/2025
18.19	6.67	31.27	30.15	0.1	0	47.4	21:40:00 06/03/2025
17.37	6.67	31.34	28	0.1	0	50.9	21:35:00 06/03/2025
17.36	6.67	31.36	30.97	0.1	0	67.1	21:30:00 06/03/2025
17.38	6.66	31.36	30.96	0.1	0	76.1	21:25:00 06/03/2025
18.32	6.65	31.27	30.16	0.1	0	47.6	21:20:00 06/03/2025
17.36	6.65	31.34	27.97	0.1	0	49.3	21:15:00 06/03/2025
17.55	6.65	31.37	30.76	0.1	0	48.3	21:10:00 06/03/2025
16.9	6.65	31.37	31.21	0.1	0	46.6	21:05:00 06/03/2025
16.87	6.64	31.29	31.29	0.1	0	46.6	21:00:00 06/03/2025
16.39	6.65	31.35	30.13	0.1	0	49.2	20:55:00 06/03/2025
16.44	6.65	31.38	29.52	0.1	0	44.7	20:50:00 06/03/2025
17.03	6.65	31.38	30.97	0.1	0	21.1	20:45:00 06/03/2025
17.11	6.65	31.31	30.32	0.1	268.4	26.1	20:40:00 06/03/2025
16.37	6.65	31.37	26.65	0.1	307.7	48.5	20:35:00 06/03/2025
16.37	6.66	31.39	30.11	0.1	311.4	49	20:30:00 06/03/2025
16.3	6.66	31.39	32.49	0.1	312.8	46	20:25:00 06/03/2025
16.79	6.68	31.32	31.82	0.1	0	45.2	20:20:00 06/03/2025
15.85	6.68	31.37	29.37	0.1	0	48.3	20:15:00 06/03/2025
15.87	6.68	31.4	28.51	0.1	0	46.4	20:10:00 06/03/2025
15.97	6.69	31.39	30.63	0.1	0	51.1	20:05:00 06/03/2025
15.76	6.71	31.33	30.7	0.1	0	73	20:00:00 06/03/2025
15.2	6.71	31.38	30.75	0.1	0	66	19:55:00 06/03/2025
15.35	6.72	31.41	32.05	0.1	0	49.1	19:50:00 06/03/2025
15.14	6.74	31.4	31	0.1	0	46.9	19:45:00 06/03/2025
15.66	6.75	31.34	30.71	0.1	0	46.3	19:40:00 06/03/2025
15	6.76	31.4	29.41	0.1	0	48.9	19:35:00 06/03/2025
14.88	6.76	31.42	31.43	0.1	0	48.5	19:30:00 06/03/2025
14.83	6.79	31.42	28.5	0.1	0	46.1	19:25:00 06/03/2025
14.97	6.83	31.36	27.96	0.1	0	39.7	19:20:00 06/03/2025
14.4	6.84	31.4	26.44	0.1	0	18.8	19:15:00 06/03/2025
14.68	6.84	31.43	28.91	0.1	0	34.6	19:10:00 06/03/2025
14.17	6.85	31.43	29.43	0.1	0	44.9	19:05:00 06/03/2025
14.33	6.87	31.38	30.35	0.1	313.1	44.9	19:00:00 06/03/2025
13.62	6.88	31.42	28.8	0.1	314.6	47.2	18:55:00 06/03/2025

13.48	6.88	31.44	30.29	0.1	314.5	47.3	18:50:00 06/03/2025
13.51	6.9	31.42	30.89	0.1	319.1	45.3	18:45:00 06/03/2025
12.64	6.97	31.34	31.11	0.1	0	47.8	18:40:00 06/03/2025
11.56	6.99	31.39	30.41	0.1	0	55.2	18:35:00 06/03/2025
11.7	6.99	31.44	30.28	0.1	0	79.6	18:30:00 06/03/2025
11.18	7.02	31.44	30.55	0.1	0	53.1	18:25:00 06/03/2025
11.42	7.08	31.39	30.53	0.1	0	47.8	18:20:00 06/03/2025
10.48	7.09	31.44	28.33	0.1	0	52.5	18:15:00 06/03/2025
10.61	7.1	31.47	30.59	0.1	0	61.9	18:10:00 06/03/2025
10.66	7.11	31.47	30.94	0.1	0	37.3	18:05:00 06/03/2025
10.63	7.16	31.42	30.79	0.1	0	49.6	18:00:00 06/03/2025
9.68	7.16	31.46	26.46	0.1	304.6	51.3	17:55:00 06/03/2025
9.85	7.17	31.48	31.62	0.1	310.2	40.6	17:50:00 06/03/2025
9.94	7.19	31.47	31.71	0.1	311.6	17.3	17:45:00 06/03/2025
9.95	7.22	31.42	31.53	0.1	311.3	43.6	17:40:00 06/03/2025
9.25	7.23	31.45	21.97	0.1	0	52.1	17:35:00 06/03/2025
9.4	7.23	31.49	31.11	0.1	0	51.8	17:30:00 06/03/2025
9.48	7.24	31.49	31.11	0.1	0	52	17:25:00 06/03/2025
9.79	7.23	31.44	31.56	0.1	0	51.2	17:20:00 06/03/2025
9.21	7.23	31.47	30	0.1	0	54.1	17:15:00 06/03/2025
9.29	7.24	31.51	30.73	0.1	0	54.9	17:10:00 06/03/2025
9.46	7.23	31.52	31.38	0.1	0	61	17:05:00 06/03/2025
9.92	7.2	31.5	31.09	0.1	0	85.1	17:00:00 06/03/2025
9.32	7.21	31.51	29.52	0.1	312.2	55.3	16:55:00 06/03/2025
9.43	7.21	31.54	29.89	0.1	311.4	62.7	16:50:00 06/03/2025
9.53	7.17	31.55	29.52	0.1	314.5	207.2	16:45:00 06/03/2025
10.29	7.1	31.55	29.62	0.1	318.4	211.6	16:40:00 06/03/2025
9.68	7.09	31.55	7.51	0.1	318.5	212	16:35:00 06/03/2025
9.8	7.09	31.58	30.82	0.1	320.9	214.4	16:30:00 06/03/2025
9.38	7.05	31.6	32.69	0.1	314.5	210.8	16:25:00 06/03/2025
9.55	6.99	31.61	32.85	0.1	0	200.8	16:20:00 06/03/2025
8.7	6.99	31.61	33.24	0.1	0	181.4	16:15:00 06/03/2025
8.7	6.99	31.64	33.99	0.1	0	223	16:10:00 06/03/2025
9.02	6.98	31.65	32.31	0.1	0	216.4	16:05:00 06/03/2025
10.11	6.95	31.68	31.61	0.1	307	214.7	16:00:00 06/03/2025
9.2	6.96	31.63	29.76	0.1	308.5	200.6	15:55:00 06/03/2025
9.32	6.96	31.66	30.67	0.1	310.3	44.2	15:50:00 06/03/2025
9.57	6.95	31.67	30.42	0.1	311.4	216.8	15:45:00 06/03/2025
12.41	6.93	31.69	31.36	0.1	311.1	267.1	15:40:00 06/03/2025
11.57	6.94	31.65	29.4	0.1	312.9	284	15:35:00 06/03/2025
11.85	6.93	31.68	31.39	0.1	311	307.3	15:30:00 06/03/2025
13.99	6.93	31.69	31.18	0.1	0	277.2	15:25:00 06/03/2025
18.5	6.94	31.74	30.75	0.1	0	283.9	15:20:00 06/03/2025
18.12	6.95	31.69	25.31	0.1	0	284.6	15:15:00 06/03/2025
18.27	6.96	31.71	30.58	0.1	308.8	277.4	15:10:00 06/03/2025
20.15	7	31.72	31.69	0.1	315.3	290.4	15:05:00 06/03/2025
22.67	7.13	31.72	30.86	0.1	316	234.7	15:00:00 06/03/2025

21.4	7.16	31.64	26.14	0.1	318.6	237.4	14:55:00 06/03/2025
21.9	7.17	31.67	29.39	0.1	0	267.2	14:50:00 06/03/2025
19.99	7.27	31.66	29.51	0.1	0	264.6	14:45:00 06/03/2025
18.45	7.37	31.69	30.29	0.1	0	302.7	14:40:00 06/03/2025
17.66	7.38	31.58	30.6	0.1	306.4	303.1	14:35:00 06/03/2025
17.57	7.39	31.61	30.85	0.1	310.3	173.7	14:30:00 06/03/2025
17.46	7.4	31.63	32.53	0.1	312	8.7	14:25:00 06/03/2025
18.26	7.43	31.68	32.36	0.1	312.9	50.8	14:20:00 06/03/2025
17.51	7.44	31.57	29.58	0.1	314.8	52.2	14:15:00 06/03/2025
17.63	7.45	31.6	32.68	0.1	0	50.3	14:10:00 06/03/2025
17.64	7.44	31.62	31.66	0.1	0	69.6	14:05:00 06/03/2025
18.02	7.41	31.75	30.83	0.1	0	72.4	14:00:00 06/03/2025
16.81	7.42	31.59	30.24	0.1	0	0	13:55:00 06/03/2025
17.15	7.43	31.63	31.21	0.1	0	21.8	13:50:00 06/03/2025
17.42	7.45	31.61	30.84	0.1	0	50.4	13:45:00 06/03/2025
18.6	7.49	31.7	30.68	0.1	308.7	49.6	13:40:00 06/03/2025
17.53	7.5	31.56	29.19	0.1	315.5	23.9	13:35:00 06/03/2025
17.66	7.51	31.59	31.09	0.1	315	0	13:30:00 06/03/2025
16.9	7.49	31.63	29.54	0.1	319.1	0	13:25:00 06/03/2025
18.2	7.5	31.75	29.18	0.1	0	20.9	13:20:00 06/03/2025
16.56	7.52	31.57	29.94	0.1	0	28.9	13:15:00 06/03/2025
16.68	7.53	31.6	31.61	0.1	0	51.8	13:10:00 06/03/2025
16.59	7.56	31.64	30.53	0.1	0	49.6	13:05:00 06/03/2025
17.54	7.62	31.73	30.27	0.1	0	49.1	13:00:00 06/03/2025
16.98	7.64	31.56	27.28	0.1	0	53.9	12:55:00 06/03/2025
16.82	7.66	31.58	29.32	0.1	306.1	52.7	12:50:00 06/03/2025
16.95	7.69	31.57	29.43	0.1	308.1	50.1	12:45:00 06/03/2025
18.22	7.71	31.63	29.23	0.1	313.9	55.4	12:40:00 06/03/2025
17.39	7.71	31.52	28.41	0.1	313.4	78	12:35:00 06/03/2025
17.2	7.73	31.56	31.19	0.1	310.8	68.9	12:30:00 06/03/2025
17.54	7.72	31.59	31.71	0.1	0	49.6	12:25:00 06/03/2025
18.57	7.7	31.69	31.14	0.1	0	51.7	12:20:00 06/03/2025
17.79	7.7	31.52	30.66	0.1	0	60.8	12:15:00 06/03/2025
17.8	7.72	31.55	32.07	0.1	0	52.7	12:10:00 06/03/2025
17.9	7.71	31.55	31.02	0.1	0	50.8	12:05:00 06/03/2025
19.28	7.72	31.59	30.93	0.1	311.4	49.6	12:00:00 06/03/2025
18.25	7.73	31.45	29.07	0.1	315.5	46.6	11:55:00 06/03/2025
18.2	7.74	31.47	31.61	0.1	317.5	21	11:50:00 06/03/2025
18.4	7.74	31.48	30.83	0.1	317.3	35.2	11:45:00 06/03/2025
19.55	7.74	31.53	30.15	0.1	260.2	50.7	11:40:00 06/03/2025
18.8	7.73	31.43	28.2	0.1	0	52.7	11:35:00 06/03/2025
18.64	7.74	31.45	31.07	0.1	0	51.3	11:30:00 06/03/2025
18.51	7.7	31.46	31.08	0.1	0	49.9	11:25:00 06/03/2025
18.9	7.6	31.5	31.36	0.1	0	51.1	11:20:00 06/03/2025
17.65	7.6	31.37	27.89	0.1	0	51.8	11:15:00 06/03/2025
17.72	7.6	31.4	31.15	0.1	0	59.6	11:10:00 06/03/2025
17.51	7.57	31.4	32.07	0.1	0	79.8	11:05:00 06/03/2025

18.04	7.5	31.44	31.29	0.1	0	57.2	11:00:00 06/03/2025
17.01	7.49	31.33	25.84	0.1	307.9	50.6	10:55:00 06/03/2025
16.79	7.49	31.36	28.49	0.1	310.7	0	10:50:00 06/03/2025
16.43	7.41	31.37	28.98	0.1	309.3	0	10:45:00 06/03/2025
16.13	7.31	31.39	30	0.1	311.6	49.3	10:40:00 06/03/2025
15.06	7.3	31.3	29.06	0.1	292.5	51.4	10:35:00 06/03/2025
15.15	7.31	31.33	30.46	0.1	0	0	10:30:00 06/03/2025
14.82	7.28	31.34	29.09	0.1	0	0	10:25:00 06/03/2025
15.1	7.2	31.37	29.01	0.1	0	0	10:20:00 06/03/2025
13.53	7.2	31.26	29.03	0.1	0	45.2	10:15:00 06/03/2025
13.67	7.2	31.29	30.28	0.1	0	49.7	10:10:00 06/03/2025
13.47	7.18	31.29	30.03	0.1	0	0	10:05:00 06/03/2025
12.21	7.15	31.25	30.08	0.1	0	0	10:00:00 06/03/2025
10.75	7.16	31.25	26.5	0.1	311.2	32.59	09:55:00 06/03/2025
11.22	7.16	31.27	27.3	0.1	313.4	50.2	09:50:00 06/03/2025
11.38	7.16	31.26	26.76	0.1	316.1	50.4	09:45:00 06/03/2025
12.33	7.16	31.24	27.93	0.1	322.4	58.5	09:40:00 06/03/2025
11.64	7.16	31.22	27.85	0.1	321.1	84.9	09:35:00 06/03/2025
11.39	7.17	31.25	28.89	0.1	0	49.2	09:30:00 06/03/2025
11.58	7.17	31.25	30.21	0.1	0	49.5	09:25:00 06/03/2025
12.99	7.16	31.2	30.05	0.1	0	79.1	09:20:00 06/03/2025
11.99	7.16	31.22	28.12	0.1	0	210.8	09:15:00 06/03/2025
12.08	7.16	31.25	29.63	0.1	0	209.5	09:10:00 06/03/2025
12.7	7.15	31.25	28.98	0.1	24.4	210.9	09:05:00 06/03/2025
14.54	7.13	31.21	29.08	0.1	306.7	207	09:00:00 06/03/2025
13.84	7.13	31.23	27.36	0.1	309.4	199.5	08:55:00 06/03/2025
13.95	7.13	31.24	29.88	0.1	313.5	178.1	08:50:00 06/03/2025
14.46	7.13	31.23	29.07	0.1	93.9	212.3	08:45:00 06/03/2025
15.98	7.12	31.14	29.4	0.1	0	212.6	08:40:00 06/03/2025
15.06	7.13	31.19	25.73	0.1	0	198.8	08:35:00 06/03/2025
14.98	7.14	31.22	28.72	0.1	0	190.3	08:30:00 06/03/2025
15.05	7.15	31.2	27.55	0.1	0	214.4	08:25:00 06/03/2025
15.63	7.17	31.1	28.62	0.1	307.5	212.8	08:20:00 06/03/2025
14.2	7.17	31.18	24.83	0.1	309.4	218.5	08:15:00 06/03/2025
14.61	7.18	31.21	29.08	0.1	314.1	227.2	08:10:00 06/03/2025
14.39	7.19	31.2	29.17	0.1	316	248	08:05:00 06/03/2025
15.41	7.2	31.11	29.49	0.1	317.7	216.6	08:00:00 06/03/2025
14.02	7.2	31.19	28.07	0.1	0	219.8	07:55:00 06/03/2025
14.32	7.21	31.22	29.96	0.1	0	221.5	07:50:00 06/03/2025
14.14	7.22	31.2	28.82	0.1	0	219.2	07:45:00 06/03/2025
14.3	7.22	31.1	28.99	0.1	0	220.7	07:40:00 06/03/2025
12.66	7.23	31.17	28.69	0.1	0	225.3	07:35:00 06/03/2025
13.4	7.24	31.2	29.95	0.1	0	223.4	07:30:00 06/03/2025
12.21	7.26	31.18	31.65	0.1	0	208.4	07:25:00 06/03/2025
11.42	7.27	31.05	31.46	0.1	0	198.5	07:20:00 06/03/2025
9.84	7.28	31.14	29.41	0.1	0	231.8	07:15:00 06/03/2025
10	7.28	31.17	31.05	0.1	0	230.2	07:10:00 06/03/2025

9	7.27	31.14	29.99	0.1	301.7	229.9	07:05:00 06/03/2025
8.77	7.24	30.99	29.77	0.1	310.2	225.9	07:00:00 06/03/2025
7.74	7.23	31.06	29.22	0.1	0	215.3	06:55:00 06/03/2025
7.76	7.22	31.09	29.47	0.1	0	225.7	06:50:00 06/03/2025
8.19	7.17	31.04	29.63	0.1	0	221.8	06:45:00 06/03/2025
9.53	7.09	30.87	29.8	0.1	0	228.3	06:40:00 06/03/2025
8.65	7.1	30.95	27.85	0.1	0	215	06:35:00 06/03/2025
8.79	7.1	30.98	29.11	0.1	0	189	06:30:00 06/03/2025
8.65	7.11	30.96	30.56	0.1	0	186.1	06:25:00 06/03/2025
7.54	7.14	30.85	30.42	0.1	0	186.8	06:20:00 06/03/2025
6.16	7.15	30.95	30.11	0.1	0	190	06:15:00 06/03/2025
6.1	7.15	30.98	29.64	0.1	0	4.2	06:10:00 06/03/2025
6.17	7.15	30.97	29.82	0.1	0	0	06:05:00 06/03/2025
6.89	7.15	30.87	29.18	0.1	0	0	06:00:00 06/03/2025
6.55	7.15	30.96	29.64	0.1	0	0	05:55:00 06/03/2025
6.52	7.15	31	29.65	0.1	0	0	05:50:00 06/03/2025
6.55	7.15	30.98	29.96	0.1	0	0	05:45:00 06/03/2025
7.46	7.15	30.87	29.97	0.1	0	0	05:40:00 06/03/2025
6.75	7.15	30.98	24.65	0.1	0	0	05:35:00 06/03/2025
6.76	7.16	31.01	28.75	0.1	0	0	05:30:00 06/03/2025
6.83	7.16	30.99	28.98	0.1	310.5	0	05:25:00 06/03/2025
7.62	7.15	30.88	29.32	0.1	314.9	0	05:20:00 06/03/2025
6.66	7.15	30.97	28.51	0.1	315	0	05:15:00 06/03/2025
6.76	7.16	31.01	28.91	0.1	0	0	05:10:00 06/03/2025
6.73	7.16	30.99	29.11	0.1	0	0	05:05:00 06/03/2025
7.84	7.16	30.89	29.34	0.1	0	0	05:00:00 06/03/2025
7.27	7.16	30.98	27.78	0.1	0	0	04:55:00 06/03/2025
7.42	7.16	31.02	30.41	0.1	0	0	04:50:00 06/03/2025
7.39	7.16	31.01	29.98	0.1	0	0	04:45:00 06/03/2025
7.79	7.16	30.9	30.09	0.1	0	0	04:40:00 06/03/2025
6.85	7.16	31.01	27.18	0.1	0	0	04:35:00 06/03/2025
7.09	7.17	31.03	29.29	0.1	0	0	04:30:00 06/03/2025
7.4	7.17	31.02	28.77	0.1	0	0	04:25:00 06/03/2025
7.8	7.17	30.92	29.36	0.1	0	0	04:20:00 06/03/2025
6.9	7.17	31.01	28.32	0.1	0	0	04:15:00 06/03/2025
7.09	7.17	31.04	28.79	0.1	0	0	04:10:00 06/03/2025
6.98	7.17	31.03	29.14	0.1	0	0	04:05:00 06/03/2025
7.93	7.17	30.92	29.49	0.1	0	0	04:00:00 06/03/2025
6.85	7.17	31.02	30.04	0.1	0	0	03:55:00 06/03/2025
6.9	7.18	31.05	30.7	0.1	0	0	03:50:00 06/03/2025
6.84	7.18	31.03	29.88	0.1	0	0	03:45:00 06/03/2025
7.53	7.17	30.94	30.11	0.1	0	0	03:40:00 06/03/2025
7.05	7.18	31.03	29.43	0.1	0	0	03:35:00 06/03/2025
7.11	7.18	31.06	29.44	0.1	0	0	03:30:00 06/03/2025
7.16	7.18	31.05	29.14	0.1	0	0	03:25:00 06/03/2025
8.38	7.18	30.94	29.62	0.1	0	0	03:20:00 06/03/2025
7.33	7.18	31.04	28.46	0.1	0	0	03:15:00 06/03/2025

7.39	7.19	31.06	28.84	0.1	0	0	03:10:00 06/03/2025
7.37	7.18	31.05	28.92	0.1	0	0	03:05:00 06/03/2025
8.59	7.18	30.97	29.27	0.1	0	0	03:00:00 06/03/2025
7.72	7.18	31.06	27.72	0.1	0	0	02:55:00 06/03/2025
7.8	7.18	31.09	28.84	0.1	0	0	02:50:00 06/03/2025
7.78	7.18	31.07	29.93	0.1	0	0	02:45:00 06/03/2025
8.57	7.18	30.97	29.79	0.1	0	0	02:40:00 06/03/2025
7.7	7.18	31.07	28.83	0.1	0	0	02:35:00 06/03/2025
7.83	7.19	31.09	29.37	0.1	0	0	02:30:00 06/03/2025
8.07	7.19	31.08	27.17	0.1	0	0	02:25:00 06/03/2025
8.56	7.18	30.97	27.41	0.1	0	0	02:20:00 06/03/2025
7.5	7.18	31.06	25.44	0.1	0	0	02:15:00 06/03/2025
7.46	7.19	31.08	27.1	0.1	0	0	02:10:00 06/03/2025
7.36	7.19	31.07	27.3	0.1	0	0	02:05:00 06/03/2025
7.99	7.18	30.97	28.16	0.1	0	0	02:00:00 06/03/2025
7.3	7.18	31.07	30.09	0.1	0	0	01:55:00 06/03/2025
7.38	7.19	31.09	28.99	0.1	0	0	01:50:00 06/03/2025
8.36	7.19	31.1	28.97	0.1	0	0	01:45:00 06/03/2025
9.7	7.18	31	29.43	0.1	0	0	01:40:00 06/03/2025
8.58	7.18	31.1	28.87	0.1	0	148.5	01:35:00 06/03/2025
8.68	7.18	31.13	29.79	0.1	303.5	147.9	01:30:00 06/03/2025
9.24	7.18	31.12	29.84	0.1	311.2	146.8	01:25:00 06/03/2025
10.49	7.16	31.02	30.83	0.1	313	145.3	01:20:00 06/03/2025
9.77	7.17	31.13	27.77	0.1	0	150.6	01:15:00 06/03/2025
10	7.18	31.15	29.17	0.1	0	152.7	01:10:00 06/03/2025
10.26	7.17	31.14	30.62	0.1	0	149.1	01:05:00 06/03/2025
11.92	7.16	31.05	30.22	0.1	0	150.5	01:00:00 06/03/2025
11.2	7.15	31.14	21.8	0.1	0	153.9	00:55:00 06/03/2025
11.5	7.16	31.17	30.19	0.1	0	156.1	00:50:00 06/03/2025
11.85	7.16	31.16	29.78	0.1	0	155.2	00:45:00 06/03/2025
14.22	7.14	31.06	29.37	0.1	0	155.5	00:40:00 06/03/2025
13.53	7.14	31.15	27.17	0.1	0	158.6	00:35:00 06/03/2025
13.82	7.15	31.18	28.58	0.1	0	156.7	00:30:00 06/03/2025
14.42	7.15	31.17	28.9	0.1	0	159.3	00:25:00 06/03/2025
16.63	7.13	31.07	28.89	0.1	0	160.1	00:20:00 06/03/2025
14.81	7.12	31.16	26.83	0.1	0	163.7	00:15:00 06/03/2025
14.93	7.13	31.19	28.57	0.1	0	164.6	00:10:00 06/03/2025
16.45	7.12	31.18	29.15	0.1	0	162.9	00:05:00 06/03/2025
19.91	7.09	31.08	28.86	0.1	0	164.9	00:00:00 06/03/2025
10.98	7	31.44	27.21	0.1	0	0	23:55:00 07/03/2025
11.15	7.01	31.46	29.32	0.1	0	0	23:50:00 07/03/2025
11.34	7.03	31.46	28.32	0.1	0	0	23:45:00 07/03/2025
12.64	7.07	31.4	27.9	0.1	0	0	23:40:00 07/03/2025
12	7.1	31.45	29.8	0.1	0	12.7	23:35:00 07/03/2025
12.29	7.11	31.48	27.07	0.1	0	12.6	23:30:00 07/03/2025
12.86	7.17	31.46	28.18	0.1	0	22.6	23:25:00 07/03/2025
13.24	7.29	31.37	30.71	0.1	0	49.2	23:20:00 07/03/2025

12.36	7.33	31.41	27.18	0.1	0	55.6	23:15:00 07/03/2025
12.25	7.35	31.44	29.43	0.1	0	230	23:10:00 07/03/2025
12.27	7.44	31.42	29.49	0.1	0	229.4	23:05:00 07/03/2025
11.86	7.5	31.32	29.94	0.1	0	253.3	23:00:00 07/03/2025
10.72	7.5	31.35	28.64	0.1	0	246.6	22:55:00 07/03/2025
11.12	7.51	31.38	29.74	0.1	0	225.3	22:50:00 07/03/2025
10.74	7.5	31.37	30.48	0.1	0	220.8	22:45:00 07/03/2025
11.4	7.45	31.31	29.82	0.1	0	216.7	22:40:00 07/03/2025
10.89	7.43	31.37	26.75	0.1	306	219	22:35:00 07/03/2025
10.76	7.44	31.39	29.77	0.1	309.8	218.7	22:30:00 07/03/2025
11.31	7.41	31.39	28.49	0.1	314.3	216.5	22:25:00 07/03/2025
12.21	7.34	31.32	29.08	0.1	0	209.6	22:20:00 07/03/2025
11.77	7.32	31.38	27.52	0.1	0	192.3	22:15:00 07/03/2025
11.8	7.33	31.4	28.8	0.1	0	204.2	22:10:00 07/03/2025
12.42	7.28	31.4	29.36	0.1	0	219.5	22:05:00 07/03/2025
13.59	7.19	31.33	27.46	0.1	0	222.1	22:00:00 07/03/2025
12.87	7.17	31.38	26.13	0.1	0	222.8	21:55:00 07/03/2025
12.87	7.18	31.42	29.79	0.1	0	224.3	21:50:00 07/03/2025
13.37	7.15	31.41	28.14	0.1	0	224.4	21:45:00 07/03/2025
14.69	7.13	31.35	30.1	0.1	0	225.1	21:40:00 07/03/2025
13.87	7.12	31.39	28.41	0.1	0	234.3	21:35:00 07/03/2025
14.38	7.12	31.43	25.92	0.1	0	260.9	21:30:00 07/03/2025
14.61	7.1	31.42	28.15	0.1	0	235	21:25:00 07/03/2025
15.97	7.06	31.36	28.12	0.1	0	232.8	21:20:00 07/03/2025
15.56	7.04	31.41	26.68	0.1	0	231.6	21:15:00 07/03/2025
15.75	7.04	31.44	28.69	0.1	0	231	21:10:00 07/03/2025
16.5	6.99	31.44	29.54	0.1	0	230.8	21:05:00 07/03/2025
17.87	6.91	31.39	26.4	0.1	0	233.1	21:00:00 07/03/2025
17.74	6.9	31.45	24.18	0.1	0	233.4	20:55:00 07/03/2025
18	6.9	31.47	29.47	0.1	0	231.8	20:50:00 07/03/2025
17.73	6.9	31.47	29.84	0.1	0	202.1	20:45:00 07/03/2025
17.7	6.92	31.41	30.54	0.1	312	228.6	20:40:00 07/03/2025
17.54	6.92	31.46	28.06	0.1	316.1	241.6	20:35:00 07/03/2025
17.4	6.93	31.49	27.21	0.1	320.2	214	20:30:00 07/03/2025
17.61	6.94	31.48	29.71	0.1	322.7	48.4	20:25:00 07/03/2025
18.13	6.95	31.42	30.15	0.1	0	48	20:20:00 07/03/2025
17.43	6.96	31.47	27.46	0.1	0	51	20:15:00 07/03/2025
17.69	6.96	31.49	28.97	0.1	0	52.1	20:10:00 07/03/2025
18.05	6.98	31.49	30.71	0.1	0	56.7	20:05:00 07/03/2025
18.33	6.99	31.42	30.3	0.1	0	82.8	20:00:00 07/03/2025
17.86	7	31.47	27.62	0.1	0	52	19:55:00 07/03/2025
18.29	7	31.5	29.24	0.1	0	49.6	19:50:00 07/03/2025
18.11	7.01	31.49	29.86	0.1	0	50.1	19:45:00 07/03/2025
18.2	7.03	31.41	30.04	0.1	0	50	19:40:00 07/03/2025
17.89	7.03	31.47	21.83	0.1	0	50.4	19:35:00 07/03/2025
17.83	7.04	31.5	30.97	0.1	1.8	51.7	19:30:00 07/03/2025
18.28	7.05	31.49	30.6	0.1	310.2	48.8	19:25:00 07/03/2025

18.51	7.07	31.41	30.9	0.1	311.4	36	19:20:00 07/03/2025
18.33	7.08	31.47	29.21	0.1	314.8	19.5	19:15:00 07/03/2025
18.43	7.09	31.51	30.77	0.1	0	40.8	19:10:00 07/03/2025
18.59	7.11	31.51	30.86	0.1	0	48.3	19:05:00 07/03/2025
18.26	7.13	31.47	28.96	0.1	0	47.9	19:00:00 07/03/2025
17.91	7.13	31.51	27.5	0.1	0	49.8	18:55:00 07/03/2025
17.78	7.14	31.53	29.63	0.1	0	51.2	18:50:00 07/03/2025
17.65	7.16	31.53	30.25	0.1	0	48.8	18:45:00 07/03/2025
18.19	7.19	31.48	28.72	0.1	0	49.2	18:40:00 07/03/2025
17.59	7.21	31.51	33.27	0.1	0	65.3	18:35:00 07/03/2025
17.65	7.22	31.55	29.66	0.1	275	82	18:30:00 07/03/2025
17.61	7.24	31.54	29.25	0.1	314	47.6	18:25:00 07/03/2025
17.71	7.24	31.49	29.47	0.1	317.8	46.3	18:20:00 07/03/2025
17.01	7.25	31.52	29.27	0.1	318.8	51.5	18:15:00 07/03/2025
17.57	7.27	31.56	30.54	0.1	0	50.6	18:10:00 07/03/2025
17.19	7.3	31.56	30.92	0.1	0	48.3	18:05:00 07/03/2025
17.45	7.32	31.53	28.76	0.1	0	47.4	18:00:00 07/03/2025
16.37	7.32	31.54	30.31	0.1	0	48.7	17:55:00 07/03/2025
16.94	7.33	31.57	31.56	0.1	0	30.7	17:50:00 07/03/2025
17	7.34	31.57	30.8	0.1	0	19.2	17:45:00 07/03/2025
17.8	7.38	31.55	30.51	0.1	0	47.8	17:40:00 07/03/2025
16.96	7.39	31.56	23.8	0.1	0	50.4	17:35:00 07/03/2025
17.27	7.4	31.59	26.34	0.1	0	50.3	17:30:00 07/03/2025
17	7.42	31.59	29.19	0.1	0	48.7	17:25:00 07/03/2025
17.75	7.44	31.57	29.14	0.1	308.3	49.6	17:20:00 07/03/2025
17.19	7.45	31.57	28.3	0.1	309	52.7	17:15:00 07/03/2025
17.42	7.46	31.6	31.08	0.1	315	65.4	17:10:00 07/03/2025
17.09	7.47	31.6	30.35	0.1	315.4	55.2	17:05:00 07/03/2025
17.85	7.49	31.58	25.53	0.1	316.4	57.5	17:00:00 07/03/2025
17.67	7.5	31.57	23.84	0.1	0	50.3	16:55:00 07/03/2025
17.6	7.52	31.61	25.33	0.1	0	51.2	16:50:00 07/03/2025
17.76	7.54	31.59	28.45	0.1	0	48.9	16:45:00 07/03/2025
20.94	7.58	31.31	29.66	0.1	0	51.4	16:40:00 07/03/2025
16.17	7.6	30.97	27.5	0.1	0	52.3	16:35:00 07/03/2025
16.14	7.6	31.01	0.54	0.1	0	51.3	16:30:00 07/03/2025
16.61	7.6	31.06	0.5	0.1	0	46.8	16:25:00 07/03/2025
16.29	7.6	31.11	0.78	0.1	315.5	26.2	16:20:00 07/03/2025
16.54	7.6	31.16	0.38	0.1	319.1	26.9	16:15:00 07/03/2025
17.24	7.6	31.22	0.7	0.1	320.1	50	16:10:00 07/03/2025
17.31	7.6	31.27	0.99	0.1	321.5	49.1	16:05:00 07/03/2025
17.21	7.6	31.33	23.84	0.1	0	34.8	16:00:00 07/03/2025
17.15	7.6	31.38	23.91	0.1	0	0	15:55:00 07/03/2025
17.21	7.59	31.44	23.47	0.1	0	10.2	15:50:00 07/03/2025
17.87	7.59	31.48	24.28	0.1	0	0	15:45:00 07/03/2025
18.28	7.59	31.52	24.36	0.1	0	0	15:40:00 07/03/2025
18.22	7.59	31.56	25.67	0.1	0	0	15:35:00 07/03/2025
18.78	7.6	31.6	26.33	0.1	0	0	15:30:00 07/03/2025

18.64	7.61	31.63	29.24	0.1	0	0	15:25:00 07/03/2025
18.86	7.6	31.62	28.8	0.1	307.7	0	15:20:00 07/03/2025
18.72	7.61	31.59	27.23	0.1	312.1	0	15:15:00 07/03/2025
18.87	7.62	31.63	30.38	0.1	315.7	0	15:10:00 07/03/2025
18.73	7.63	31.64	30.25	0.1	315.7	0	15:05:00 07/03/2025
18.94	7.64	31.65	29.19	0.1	0	0	15:00:00 07/03/2025
18.59	7.64	31.62	28.48	0.1	0	0	14:55:00 07/03/2025
18.64	7.65	31.65	30.27	0.1	0	0	14:50:00 07/03/2025
20.12	7.65	31.66	31.55	0.1	0	0	14:45:00 07/03/2025
19.28	7.62	31.71	30	0.1	0	0	14:40:00 07/03/2025
18.85	7.61	31.65	28.14	0.1	0	0	14:35:00 07/03/2025
18.92	7.62	31.68	29.67	0.1	315.5	0	14:30:00 07/03/2025
18.53	7.61	31.69	30.03	0.1	318.2	0	14:25:00 07/03/2025
18.77	7.55	31.7	29.72	0.1	319.5	0	14:20:00 07/03/2025
18.29	7.55	31.6	28.24	0.1	321.9	51	14:15:00 07/03/2025
18.5	7.56	31.65	30.86	0.1	0	49.6	14:10:00 07/03/2025
18.48	7.55	31.65	30.25	0.1	0	46.1	14:05:00 07/03/2025
18.66	7.53	31.69	28.21	0.1	0	0	14:00:00 07/03/2025
18.08	7.54	31.61	26.72	0.1	0	0	13:55:00 07/03/2025
18.06	7.55	31.64	29	0.1	0	17	13:50:00 07/03/2025
18.5	7.55	31.64	29.66	0.1	0	5.9	13:45:00 07/03/2025
19.39	7.55	31.73	28.39	0.1	307.4	28.9	13:40:00 07/03/2025
18.59	7.56	31.63	23.63	0.1	309.9	0	13:35:00 07/03/2025
18.57	7.58	31.66	29.27	0.1	309.6	0	13:30:00 07/03/2025
18.6	7.6	31.67	29.68	0.1	310.4	0	13:25:00 07/03/2025
19.21	7.65	31.77	28.96	0.1	310.2	6.3	13:20:00 07/03/2025
18.37	7.65	31.59	28.36	0.1	308.9	63.3	13:15:00 07/03/2025
18.84	7.66	31.63	30.38	0.1	312	52.2	13:10:00 07/03/2025
18.96	7.66	31.67	29.95	0.1	312.4	58.9	13:05:00 07/03/2025
19.89	7.64	31.81	26.38	0.1	314.5	83.4	13:00:00 07/03/2025
19.32	7.64	31.63	24.5	0.1	316.1	53.1	12:55:00 07/03/2025
19.69	7.65	31.68	29.31	0.1	0	51.2	12:50:00 07/03/2025
19.82	7.63	31.69	28.55	0.1	0	48.2	12:45:00 07/03/2025
20.47	7.61	31.76	28.83	0.1	0	50.7	12:40:00 07/03/2025
19.96	7.62	31.59	29.21	0.1	0	53.1	12:35:00 07/03/2025
20.06	7.63	31.61	31.45	0.1	0	51.4	12:30:00 07/03/2025
20.1	7.63	31.61	30.36	0.1	0	48.8	12:25:00 07/03/2025
21.21	7.63	31.69	30.38	0.1	313.8	38.9	12:20:00 07/03/2025
20.13	7.63	31.54	30.07	0.1	315.5	20.6	12:15:00 07/03/2025
20.33	7.64	31.58	30.19	0.1	317.3	50.5	12:10:00 07/03/2025
20.37	7.64	31.6	29.61	0.1	320.3	50.7	12:05:00 07/03/2025
20.11	7.62	31.63	30.63	0.1	323	49.4	12:00:00 07/03/2025
19.23	7.61	31.53	29.15	0.1	0	52.7	11:55:00 07/03/2025
19.58	7.62	31.56	30.94	0.1	0	51.8	11:50:00 07/03/2025
19.04	7.59	31.56	31.41	0.1	0	50.4	11:45:00 07/03/2025
18.93	7.51	31.61	30.19	0.1	0	55.3	11:40:00 07/03/2025
17.96	7.5	31.44	28.33	0.1	0	79.6	11:35:00 07/03/2025

18.03	7.5	31.49	29.49	0.1	0	83.3	11:30:00 07/03/2025
17.46	7.44	31.49	30.6	0.1	0	49.2	11:25:00 07/03/2025
17.29	7.33	31.51	29.74	0.1	305.4	51.2	11:20:00 07/03/2025
16.46	7.32	31.38	26.28	0.1	308.9	52.2	11:15:00 07/03/2025
16.28	7.33	31.41	29.27	0.1	312.7	52.1	11:10:00 07/03/2025
16.13	7.31	31.41	28.93	0.1	314.2	48.7	11:05:00 07/03/2025
16.82	7.3	31.5	27.89	0.1	313.7	33.4	11:00:00 07/03/2025
15.64	7.3	31.39	25.26	0.1	0	0	10:55:00 07/03/2025
16.02	7.29	31.41	29.03	0.1	0	0	10:50:00 07/03/2025
15.14	7.25	31.4	29.38	0.1	0	21.3	10:45:00 07/03/2025
16.09	7.23	31.45	29.33	0.1	0	50.9	10:40:00 07/03/2025
14.97	7.24	31.31	23.7	0.1	0	52.6	10:35:00 07/03/2025
15.23	7.25	31.34	28.47	0.1	218.7	52.8	10:30:00 07/03/2025
14.97	7.25	31.35	27.97	0.1	310.9	46.9	10:25:00 07/03/2025
15.52	7.26	31.38	27.63	0.1	312.6	0	10:20:00 07/03/2025
15.05	7.27	31.29	25.81	0.1	316.1	6.5	10:15:00 07/03/2025
15.34	7.28	31.32	27.96	0.1	170.6	80.2	10:10:00 07/03/2025
15.64	7.29	31.32	28.96	0.1	311.5	227.5	10:05:00 07/03/2025
16.12	7.3	31.35	31.27	0.1	314.3	236.2	10:00:00 07/03/2025
15.82	7.31	31.26	28.64	0.1	83	156.2	09:55:00 07/03/2025
15.77	7.31	31.28	30.42	0.1	0	163	09:50:00 07/03/2025
15.87	7.32	31.28	30.29	0.1	0	215.3	09:45:00 07/03/2025
16.83	7.32	31.28	30.34	0.1	0	212.1	09:40:00 07/03/2025
16.21	7.33	31.21	28.6	0.1	0	220.9	09:35:00 07/03/2025
16.21	7.33	31.25	28.37	0.1	307.8	178	09:30:00 07/03/2025
16.69	7.33	31.24	28.26	0.1	309.3	154.6	09:25:00 07/03/2025
18.63	7.33	31.21	27.67	0.1	310.9	191.2	09:20:00 07/03/2025
18.26	7.35	31.19	25.47	0.1	314	193.6	09:15:00 07/03/2025
18.34	7.34	31.23	28.73	0.1	313.4	218.4	09:10:00 07/03/2025
19.1	7.36	31.22	28.72	0.1	315	214.7	09:05:00 07/03/2025
19.53	7.42	31.19	28.91	0.1	316.7	142.5	09:00:00 07/03/2025
18.34	7.45	31.19	25.96	0.1	0	133.4	08:55:00 07/03/2025
18.4	7.45	31.21	29.21	0.1	0	208	08:50:00 07/03/2025
18.41	7.49	31.21	28.59	0.1	302.9	225	08:45:00 07/03/2025
19.18	7.57	31.16	29.12	0.1	308.2	230.6	08:40:00 07/03/2025
18.38	7.62	31.16	21.91	0.1	308.4	254.6	08:35:00 07/03/2025
18.24	7.62	31.19	27.07	0.1	310.4	244.3	08:30:00 07/03/2025
18.51	7.68	31.17	28.42	0.1	311.9	222.2	08:25:00 07/03/2025
18.76	7.8	31.09	29.69	0.1	311.3	226.1	08:20:00 07/03/2025
17.71	7.89	31.12	25.14	0.1	0	229.6	08:15:00 07/03/2025
17.68	7.89	31.15	28.79	0.1	0	227.2	08:10:00 07/03/2025
17.65	8	31.14	28.51	0.1	0	228.3	08:05:00 07/03/2025
16.45	8.25	31.04	32.11	0.1	0	230.6	08:00:00 07/03/2025
15.11	8.36	31.09	26.12	0.1	0	231.5	07:55:00 07/03/2025
15.02	8.36	31.13	29.52	0.1	0	208.3	07:50:00 07/03/2025
14.16	8.54	31.12	29.23	0.1	0	218.5	07:45:00 07/03/2025
12.33	8.86	31.03	29.17	0.1	0	232.1	07:40:00 07/03/2025

11.26	8.96	31.07	29.47	0.1	305.5	229	07:35:00 07/03/2025
11.33	8.97	31.09	32.22	0.1	311.3	227.3	07:30:00 07/03/2025
11.25	9.12	31.07	31.55	0.1	314.9	216.7	07:25:00 07/03/2025
10.72	9.36	30.97	32.23	0.1	0	198	07:20:00 07/03/2025
10.17	9.4	31.03	31.06	0.1	0	190.3	07:15:00 07/03/2025
10.19	9.42	31.05	31.93	0.1	0	188.1	07:10:00 07/03/2025
9.77	9.46	31.04	31.8	0.1	0	188.2	07:05:00 07/03/2025
9.39	9.47	30.96	33.47	0.1	0	192.3	07:00:00 07/03/2025
8.41	9.48	31.04	31.3	0.1	0	194	06:55:00 07/03/2025
8.53	9.49	31.05	32.16	0.1	0	0	06:50:00 07/03/2025
8.59	9.49	31.04	32.57	0.1	0	0	06:45:00 07/03/2025
9.12	9.48	30.95	33.21	0.1	0	0	06:40:00 07/03/2025
8.71	9.48	31.03	28.29	0.1	0	0	06:35:00 07/03/2025
8.67	9.5	31.06	30.05	0.1	0	0	06:30:00 07/03/2025
8.76	9.5	31.05	31.79	0.1	0	0	06:25:00 07/03/2025
9.15	9.49	30.95	31.87	0.1	0	0	06:20:00 07/03/2025
8.89	9.49	31.04	31.32	0.1	0	0	06:15:00 07/03/2025
8.85	9.5	31.06	31.7	0.1	0	0	06:10:00 07/03/2025
8.98	9.5	31.05	31.17	0.1	303.9	0	06:05:00 07/03/2025
9.19	9.5	30.96	32.75	0.1	309.9	0	06:00:00 07/03/2025
8.91	9.5	31.04	31.69	0.1	0	0	05:55:00 07/03/2025
8.77	9.51	31.07	32.43	0.1	0	0	05:50:00 07/03/2025
8.78	9.51	31.06	32.37	0.1	0	0	05:45:00 07/03/2025
9.43	9.51	30.97	32.02	0.1	0	0	05:40:00 07/03/2025
8.94	9.51	31.06	29.83	0.1	0	0	05:35:00 07/03/2025
9.03	9.52	31.08	24.1	0.1	0	0	05:30:00 07/03/2025
9.16	9.52	31.07	27.82	0.1	0	0	05:25:00 07/03/2025
9.7	9.51	30.98	29.01	0.1	0	0	05:20:00 07/03/2025
8.99	9.51	31.07	31.73	0.1	0	0	05:15:00 07/03/2025
9.05	9.53	31.09	31.61	0.1	0	0	05:10:00 07/03/2025
9.21	9.53	31.08	31.57	0.1	0	0	05:05:00 07/03/2025
9.54	9.52	30.99	31.66	0.1	0	0	05:00:00 07/03/2025
9.11	9.52	31.07	28.96	0.1	0	0	04:55:00 07/03/2025
9.21	9.53	31.1	31.85	0.1	0	0	04:50:00 07/03/2025
9.27	9.53	31.08	31.7	0.1	0	0	04:45:00 07/03/2025
9.99	9.52	30.99	31.67	0.1	0	0	04:40:00 07/03/2025
9.19	9.52	31.07	23.98	0.1	0	0	04:35:00 07/03/2025
9.41	9.54	31.1	30.98	0.1	0	0	04:30:00 07/03/2025
9.51	9.54	31.1	31.72	0.1	0	0	04:25:00 07/03/2025
9.73	9.53	31.01	31.68	0.1	0	0	04:20:00 07/03/2025
9.13	9.52	31.08	30.1	0.1	0	0	04:15:00 07/03/2025
9.52	9.54	31.11	31.51	0.1	0	0	04:10:00 07/03/2025
9.5	9.54	31.11	31.59	0.1	311.4	0	04:05:00 07/03/2025
10.01	9.53	31.02	33.38	0.1	314.4	0	04:00:00 07/03/2025
9.4	9.53	31.1	33.03	0.1	317.9	0	03:55:00 07/03/2025
9.6	9.54	31.13	33.06	0.1	0	0	03:50:00 07/03/2025
9.9	9.55	31.13	32.52	0.1	0	0	03:45:00 07/03/2025

10.24	9.53	31.03	32.18	0.1	0	0	03:40:00 07/03/2025
9.65	9.53	31.11	29.62	0.1	0	0	03:35:00 07/03/2025
9.56	9.55	31.15	32.08	0.1	0	0	03:30:00 07/03/2025
9.67	9.55	31.14	31.98	0.1	0	0	03:25:00 07/03/2025
10.01	9.53	31.03	32.15	0.1	0	0	03:20:00 07/03/2025
9.42	9.52	31.1	29.88	0.1	0	0	03:15:00 07/03/2025
9.6	9.54	31.14	31.03	0.1	0	0	03:10:00 07/03/2025
9.87	9.54	31.14	31.86	0.1	0	0	03:05:00 07/03/2025
10.46	9.51	31.05	32.22	0.1	0	0	03:00:00 07/03/2025
10.07	9.49	31.14	30.79	0.1	0	0	02:55:00 07/03/2025
10.04	9.52	31.17	31.18	0.1	0	11.3	02:50:00 07/03/2025
10.5	9.51	31.16	31.28	0.1	0	143.2	02:45:00 07/03/2025
11.06	9.47	31.08	31.49	0.1	0	146.5	02:40:00 07/03/2025
10.69	9.45	31.17	27.43	0.1	0	149.9	02:35:00 07/03/2025
10.74	9.48	31.19	32.63	0.1	0	148.8	02:30:00 07/03/2025
11.17	9.46	31.19	31.69	0.1	0	145.3	02:25:00 07/03/2025
12.18	9.4	31.1	32.56	0.1	0	150.8	02:20:00 07/03/2025
11.83	9.37	31.18	31.69	0.1	0	153.6	02:15:00 07/03/2025
11.94	9.41	31.21	32.2	0.1	0	153	02:10:00 07/03/2025
12.53	9.37	31.21	31.32	0.1	0	152.4	02:05:00 07/03/2025
13.87	9.29	31.12	30.65	0.1	0	152.4	02:00:00 07/03/2025
13.28	9.24	31.21	28.6	0.1	0	156.8	01:55:00 07/03/2025
13.36	9.28	31.24	30.38	0.1	0	157.7	01:50:00 07/03/2025
14.32	9.23	31.23	31.45	0.1	0	157.7	01:45:00 07/03/2025
15.73	9.07	31.14	30.69	0.1	0	159	01:40:00 07/03/2025
15.55	9	31.23	23.87	0.1	0	160	01:35:00 07/03/2025
15.48	9.05	31.26	30.63	0.1	0	162.6	01:30:00 07/03/2025
15.77	8.96	31.24	32.95	0.1	0	162.7	01:25:00 07/03/2025
17.85	8.74	31.15	32.89	0.1	0	164.1	01:20:00 07/03/2025
17.14	8.67	31.24	27.64	0.1	0	167	01:15:00 07/03/2025
17.49	8.7	31.27	31.91	0.1	0	168.3	01:10:00 07/03/2025
17.74	8.55	31.26	31.12	0.1	0	167.6	01:05:00 07/03/2025
19.71	8.31	31.18	31.44	0.1	0	170.2	01:00:00 07/03/2025
19.66	8.24	31.27	30.28	0.1	0	172.6	00:55:00 07/03/2025
19.64	8.24	31.3	31.44	0.1	0	175.9	00:50:00 07/03/2025
20.47	8.06	31.29	30.76	0.1	0	177.3	00:45:00 07/03/2025
21.17	7.83	31.2	29.35	0.1	0	180.1	00:40:00 07/03/2025
20.77	7.81	31.28	29.93	0.1	0	191.1	00:35:00 07/03/2025
21.06	7.81	31.32	31.31	0.1	0	202.3	00:30:00 07/03/2025
20.29	7.76	31.3	28.92	0.1	0	184	00:25:00 07/03/2025
19.56	7.69	31.2	29.23	0.1	88.6	176.1	00:20:00 07/03/2025
18.84	7.68	31.29	29.2	0.1	306.1	158.6	00:15:00 07/03/2025
18.96	7.69	31.31	30.32	0.1	230.3	0	00:10:00 07/03/2025
18.63	7.69	31.3	30.68	0.1	0	0	00:05:00 07/03/2025
19.85	7.69	31.22	30.62	0.1	0	0	00:00:00 07/03/2025
12.31	7.31	31.53	29.38	0.1	0	10.7	23:55:00 08/03/2025
12.33	7.31	31.56	31.19	0.1	0	12.4	23:50:00 08/03/2025

12.28	7.34	31.55	30.38	0.1	0	46.5	23:45:00 08/03/2025
13.19	7.38	31.49	30.32	0.1	0	26.1	23:40:00 08/03/2025
12.68	7.39	31.53	25.91	0.1	0	15.4	23:35:00 08/03/2025
12.48	7.4	31.56	26.79	0.1	0	39	23:30:00 08/03/2025
12.34	7.41	31.55	30.38	0.1	0	43.7	23:25:00 08/03/2025
12.08	7.41	31.47	30.84	0.1	0	43.9	23:20:00 08/03/2025
11.74	7.41	31.52	26.87	0.1	0	46.7	23:15:00 08/03/2025
11.86	7.42	31.55	27.27	0.1	0	45.3	23:10:00 08/03/2025
11.47	7.41	31.54	29.74	0.1	0	45.4	23:05:00 08/03/2025
11.83	7.41	31.47	30.33	0.1	0	45.5	23:00:00 08/03/2025
11.31	7.41	31.52	28.41	0.1	0	56.8	22:55:00 08/03/2025
11.31	7.41	31.54	30.78	0.1	0	80.8	22:50:00 08/03/2025
11.38	7.4	31.53	30.73	0.1	0	46.2	22:45:00 08/03/2025
11.53	7.39	31.46	30.42	0.1	0	45.2	22:40:00 08/03/2025
11.03	7.39	31.49	29.28	0.1	0	47.3	22:35:00 08/03/2025
11.06	7.39	31.53	31.15	0.1	0	46.8	22:30:00 08/03/2025
10.91	7.39	31.52	32.22	0.1	0	45.5	22:25:00 08/03/2025
11.29	7.38	31.46	31.05	0.1	0	45.8	22:20:00 08/03/2025
10.63	7.38	31.49	29.51	0.1	0	46.2	22:15:00 08/03/2025
10.76	7.38	31.52	30.65	0.1	0	35.3	22:10:00 08/03/2025
10.51	7.37	31.51	29.11	0.1	0	14.7	22:05:00 08/03/2025
10.89	7.35	31.45	28.29	0.1	0	45.8	22:00:00 08/03/2025
10.38	7.35	31.48	28.38	0.1	0	48.6	21:55:00 08/03/2025
10.17	7.36	31.51	30.87	0.1	0	48.3	21:50:00 08/03/2025
10.19	7.35	31.5	30.48	0.1	0	47.3	21:45:00 08/03/2025
10.23	7.32	31.43	30.77	0.1	0	46.5	21:40:00 08/03/2025
9.37	7.31	31.46	30.1	0.1	0	47.8	21:35:00 08/03/2025
9.76	7.31	31.5	31.11	0.1	309.7	49.6	21:30:00 08/03/2025
9.44	7.3	31.49	19.71	0.1	313.6	57.4	21:25:00 08/03/2025
9.37	7.29	31.42	30.13	0.1	318.2	79.7	21:20:00 08/03/2025
8.75	7.28	31.47	28.94	0.1	11.7	50.5	21:15:00 08/03/2025
8.88	7.29	31.49	30.13	0.1	0	35.9	21:10:00 08/03/2025
9.06	7.27	31.49	31.32	0.1	0	46.2	21:05:00 08/03/2025
9.7	7.26	31.42	30.28	0.1	0	45.2	21:00:00 08/03/2025
9	7.27	31.47	31.36	0.1	0	47.6	20:55:00 08/03/2025
9.17	7.27	31.5	32.2	0.1	0	46.9	20:50:00 08/03/2025
8.82	7.27	31.5	32.65	0.1	0	41.8	20:45:00 08/03/2025
9.29	7.26	31.44	31.81	0.1	0	25.3	20:40:00 08/03/2025
8.83	7.26	31.48	27.11	0.1	0	20.7	20:35:00 08/03/2025
8.7	7.27	31.51	29.37	0.1	0	48.6	20:30:00 08/03/2025
8.75	7.27	31.51	29.35	0.1	0	47.1	20:25:00 08/03/2025
8.96	7.27	31.44	29.45	0.1	0	47.7	20:20:00 08/03/2025
8.5	7.27	31.48	28.63	0.1	0	82.9	20:15:00 08/03/2025
8.47	7.27	31.52	30.11	0.1	0	207.8	20:10:00 08/03/2025
8.49	7.26	31.51	31.23	0.1	0	204.2	20:05:00 08/03/2025
8.56	7.24	31.44	31.67	0.1	0	216.6	20:00:00 08/03/2025
8.24	7.23	31.5	30.99	0.1	0	244.1	19:55:00 08/03/2025

8.31	7.23	31.52	31.4	0.1	0	237.5	19:50:00 08/03/2025
8.38	7.19	31.52	30.99	0.1	0	211.6	19:45:00 08/03/2025
8.85	7.11	31.46	30.57	0.1	0	214.7	19:40:00 08/03/2025
8.21	7.09	31.53	28.14	0.1	0	224.6	19:35:00 08/03/2025
8.44	7.08	31.55	28.82	0.1	0	209.8	19:30:00 08/03/2025
8.41	7.03	31.55	30.26	0.1	0	219.3	19:25:00 08/03/2025
8.89	6.99	31.51	29.86	0.1	315	216.3	19:20:00 08/03/2025
8.39	6.99	31.54	33.09	0.1	319	217.2	19:15:00 08/03/2025
8.56	6.99	31.57	33.6	0.1	321.3	200.8	19:10:00 08/03/2025
8.88	6.99	31.57	25.93	0.1	0	194.7	19:05:00 08/03/2025
9.62	6.99	31.51	26.39	0.1	0	221.2	19:00:00 08/03/2025
9.01	6.99	31.55	21.67	0.1	0	226.7	18:55:00 08/03/2025
9.24	7	31.58	27.85	0.1	0	228.8	18:50:00 08/03/2025
9.18	7.01	31.58	28.31	0.1	0	228.2	18:45:00 08/03/2025
9.67	7.04	31.52	30.13	0.1	0	229.3	18:40:00 08/03/2025
9.65	7.05	31.56	26.29	0.1	0	229.3	18:35:00 08/03/2025
9.6	7.06	31.59	30.09	0.1	0	234.2	18:30:00 08/03/2025
10.04	7.08	31.59	30.17	0.1	0	256.1	18:25:00 08/03/2025
11.44	7.12	31.55	30.27	0.1	0	252.3	18:20:00 08/03/2025
11.29	7.14	31.58	28.96	0.1	0	235.5	18:15:00 08/03/2025
11.11	7.15	31.61	30.59	0.1	0	236	18:10:00 08/03/2025
11.64	7.19	31.62	25.72	0.1	308.7	235.5	18:05:00 08/03/2025
14.33	7.27	31.58	26.18	0.1	314.3	235.8	18:00:00 08/03/2025
14.27	7.29	31.63	27.11	0.1	315.8	238.5	17:55:00 08/03/2025
14.33	7.3	31.65	28.76	0.1	317	240.9	17:50:00 08/03/2025
15.8	7.35	31.66	29.5	0.1	0	232	17:45:00 08/03/2025
17.79	7.41	31.62	30.82	0.1	0	211.6	17:40:00 08/03/2025
18.42	7.42	31.64	29.9	0.1	0	224.2	17:35:00 08/03/2025
18.16	7.42	31.67	26.15	0.1	0	244.6	17:30:00 08/03/2025
18.11	7.4	31.67	29.03	0.1	0	239.7	17:25:00 08/03/2025
18.35	7.36	31.63	28.84	0.1	0	208.4	17:20:00 08/03/2025
17.88	7.35	31.65	27.04	0.1	0	53.6	17:15:00 08/03/2025
18.15	7.36	31.68	30.04	0.1	0	54.6	17:10:00 08/03/2025
17.46	7.33	31.69	30.92	0.1	0	61.9	17:05:00 08/03/2025
18.32	7.29	31.67	30.73	0.1	0	49.7	17:00:00 08/03/2025
18.15	7.27	31.66	30.43	0.1	0	80.4	16:55:00 08/03/2025
17.99	7.28	31.69	32.33	0.1	318.7	60.7	16:50:00 08/03/2025
18.03	7.28	31.69	31.42	0.1	319.6	50.2	16:45:00 08/03/2025
18.26	7.24	31.65	30.7	0.1	321.3	52.4	16:40:00 08/03/2025
17.73	7.23	31.65	30.4	0.1	325.6	52.7	16:35:00 08/03/2025
17.99	7.24	31.69	28.91	0.1	326.8	53.4	16:30:00 08/03/2025
18	7.22	31.69	29.42	0.1	0	50.1	16:25:00 08/03/2025
18.72	7.19	31.66	28.23	0.1	0	50.8	16:20:00 08/03/2025
18.17	7.19	31.66	30.27	0.1	0	45.4	16:15:00 08/03/2025
17.94	7.19	31.69	30.93	0.1	0	21.1	16:10:00 08/03/2025
18.01	7.17	31.7	32.35	0.1	0	43.3	16:05:00 08/03/2025
18.92	7.15	31.69	31.53	0.1	312.9	50.5	16:00:00 08/03/2025

18.21	7.15	31.68	29.8	0.1	312.2	52.8	15:55:00 08/03/2025
18.54	7.15	31.69	31.83	0.1	315.5	53.5	15:50:00 08/03/2025
17.99	7.14	31.72	31.19	0.1	315.5	50	15:45:00 08/03/2025
18.79	7.14	31.72	30.15	0.1	319.6	50	15:40:00 08/03/2025
18.05	7.14	31.67	27.82	0.1	317.2	52.6	15:35:00 08/03/2025
18.32	7.15	31.71	29.82	0.1	321.4	59.2	15:30:00 08/03/2025
18.29	7.15	31.72	29.7	0.1	319.2	3.5	15:25:00 08/03/2025
18.44	7.15	31.72	29.65	0.1	0	0	15:20:00 08/03/2025
18.04	7.16	31.66	30.03	0.1	0	0	15:15:00 08/03/2025
18.02	7.16	31.69	30.82	0.1	0	0	15:10:00 08/03/2025
17.68	7.16	31.69	29.55	0.1	0	0	15:05:00 08/03/2025
18.62	7.15	31.68	30.23	0.1	0	0	15:00:00 08/03/2025
18.46	7.15	31.65	25.53	0.1	317.4	15.3	14:55:00 08/03/2025
18.46	7.16	31.68	28.14	0.1	319.7	50.2	14:50:00 08/03/2025
18.35	7.17	31.68	31.29	0.1	321.6	73.6	14:45:00 08/03/2025
18.86	7.17	31.67	30.34	0.1	323.1	31.5	14:40:00 08/03/2025
18.22	7.17	31.64	20.4	0.1	324.3	45.5	14:35:00 08/03/2025
18.28	7.18	31.68	24.31	0.1	324.2	20.7	14:30:00 08/03/2025
18.03	7.18	31.69	27.3	0.1	0	35.2	14:25:00 08/03/2025
18.37	7.18	31.72	28.11	0.1	0	0	14:20:00 08/03/2025
17.97	7.18	31.64	27.76	0.1	0	11.1	14:15:00 08/03/2025
18.02	7.19	31.66	29.88	0.1	0	62.8	14:10:00 08/03/2025
17.77	7.19	31.66	29.13	0.1	0	46.9	14:05:00 08/03/2025
16.62	7.18	31.67	30.08	0.1	309.1	46.9	14:00:00 08/03/2025
15.95	7.18	31.6	27.72	0.1	311.8	0	13:55:00 08/03/2025
16.06	7.19	31.63	28.62	0.1	310.7	11.9	13:50:00 08/03/2025
15.98	7.18	31.64	29.76	0.1	311.9	84.7	13:45:00 08/03/2025
15.36	7.16	31.62	29.9	0.1	312.5	50.8	13:40:00 08/03/2025
14.47	7.17	31.55	26.82	0.1	314.7	53.1	13:35:00 08/03/2025
14.99	7.17	31.59	29.07	0.1	317	31.5	13:30:00 08/03/2025
14.98	7.18	31.59	29.75	0.1	319.4	0	13:25:00 08/03/2025
15.97	7.18	31.69	29.47	0.1	317.3	10.3	13:20:00 08/03/2025
15.77	7.18	31.6	25.08	0.1	318.3	53.1	13:15:00 08/03/2025
15.84	7.19	31.63	26.59	0.1	319.4	51.5	13:10:00 08/03/2025
15.29	7.18	31.61	30.94	0.1	0	39	13:05:00 08/03/2025
14.26	7.17	31.54	30.36	0.1	0	24.5	13:00:00 08/03/2025
13.63	7.17	31.51	28.9	0.1	0	42	12:55:00 08/03/2025
13.68	7.18	31.54	30.77	0.1	0	47.7	12:50:00 08/03/2025
13.56	7.17	31.54	30.77	0.1	0	55.3	12:45:00 08/03/2025
13.12	7.15	31.51	30.29	0.1	0	47.3	12:40:00 08/03/2025
12.04	7.15	31.48	27.38	0.1	0	49.5	12:35:00 08/03/2025
12.36	7.16	31.51	30.39	0.1	316.4	49.9	12:30:00 08/03/2025
11.82	7.15	31.52	30.9	0.1	317	52.1	12:25:00 08/03/2025
11.92	7.13	31.49	30.43	0.1	319.8	59.4	12:20:00 08/03/2025
11.14	7.12	31.45	27.57	0.1	324	85.7	12:15:00 08/03/2025
11.23	7.13	31.49	28.84	0.1	0	48.5	12:10:00 08/03/2025
11.13	7.11	31.5	30.97	0.1	0	47	12:05:00 08/03/2025

11.13	7.09	31.5	30.16	0.1	0	47.7	12:00:00 08/03/2025
10.56	7.09	31.46	29.84	0.1	0	50	11:55:00 08/03/2025
10.7	7.09	31.48	30.12	0.1	0	49.4	11:50:00 08/03/2025
10.26	7.08	31.48	29.09	0.1	0	47.9	11:45:00 08/03/2025
10.25	7.07	31.47	29.02	0.1	307.7	45.3	11:40:00 08/03/2025
9.68	7.07	31.42	27.17	0.1	311.3	28.7	11:35:00 08/03/2025
9.8	7.08	31.45	28.22	0.1	312.8	21.4	11:30:00 08/03/2025
9.68	7.08	31.45	28.44	0.1	315.7	46.1	11:25:00 08/03/2025
10.33	7.08	31.41	29.09	0.1	317.8	47	11:20:00 08/03/2025
9.81	7.09	31.4	27.05	0.1	320	49.5	11:15:00 08/03/2025
9.81	7.1	31.44	28.83	0.1	0	50.1	11:10:00 08/03/2025
9.84	7.1	31.45	27.54	0.1	0	48	11:05:00 08/03/2025
10.39	7.11	31.44	28.25	0.1	0	50.6	11:00:00 08/03/2025
9.82	7.11	31.4	26.52	0.1	0	147.2	10:55:00 08/03/2025
9.98	7.12	31.44	28.57	0.1	0	229.3	10:50:00 08/03/2025
10.02	7.11	31.44	28.81	0.1	0	238.6	10:45:00 08/03/2025
11.02	7.11	31.43	29.28	0.1	0	199.3	10:40:00 08/03/2025
10.31	7.11	31.42	28.91	0.1	313.2	158.8	10:35:00 08/03/2025
10.56	7.11	31.44	29.45	0.1	317.1	176.1	10:30:00 08/03/2025
11.15	7.11	31.44	28.29	0.1	317.2	213.6	10:25:00 08/03/2025
12.81	7.09	31.42	28	0.1	320.3	216.2	10:20:00 08/03/2025
12.63	7.09	31.4	26.66	0.1	323.2	215.9	10:15:00 08/03/2025
12.49	7.1	31.43	29.45	0.1	0	156.6	10:10:00 08/03/2025
12.82	7.1	31.43	29.15	0.1	0	144.8	10:05:00 08/03/2025
14.34	7.1	31.39	29.2	0.1	0	191.7	10:00:00 08/03/2025
13.9	7.1	31.38	32.29	0.1	0	224.7	09:55:00 08/03/2025
13.8	7.11	31.41	32.06	0.1	0	223.1	09:50:00 08/03/2025
14.35	7.12	31.42	28.93	0.1	0	166.4	09:45:00 08/03/2025
14.97	7.15	31.41	28.49	0.1	308.9	166.7	09:40:00 08/03/2025
14.57	7.17	31.39	27.78	0.1	308.3	226.8	09:35:00 08/03/2025
14.55	7.17	31.42	28.55	0.1	312.4	228.2	09:30:00 08/03/2025
14.7	7.19	31.42	29.29	0.1	314.8	230.8	09:25:00 08/03/2025
14.73	7.22	31.38	28.08	0.1	312.4	252.6	09:20:00 08/03/2025
13.54	7.24	31.35	26.38	0.1	317.4	188.9	09:15:00 08/03/2025
13.55	7.25	31.39	28.4	0.1	0	173.9	09:10:00 08/03/2025
13.47	7.27	31.37	31.99	0.1	0	229.3	09:05:00 08/03/2025
13.11	7.31	31.3	32.28	0.1	0	232.2	09:00:00 08/03/2025
11.87	7.33	31.33	26.84	0.1	0	234	08:55:00 08/03/2025
11.92	7.34	31.37	28.74	0.1	225.9	234.7	08:50:00 08/03/2025
11.54	7.38	31.37	29.09	0.1	314.6	234.2	08:45:00 08/03/2025
9.92	7.44	31.32	29.52	0.1	315.1	227.9	08:40:00 08/03/2025
8.72	7.45	31.33	29.33	0.1	317.2	210.5	08:35:00 08/03/2025
8.71	7.46	31.36	30	0.1	315	220	08:30:00 08/03/2025
8.03	7.47	31.35	30.2	0.1	291.8	226.2	08:25:00 08/03/2025
7.95	7.42	31.29	30.41	0.1	0	221.1	08:20:00 08/03/2025
7.44	7.41	31.3	29.07	0.1	0	228.6	08:15:00 08/03/2025
7.61	7.41	31.33	30.21	0.1	307.3	228.8	08:10:00 08/03/2025

7.63	7.39	31.32	31.3	0.1	307.3	210.6	08:05:00 08/03/2025
7.43	7.35	31.24	30.84	0.1	307.3	190.1	08:00:00 08/03/2025
6.22	7.34	31.28	29.56	0.1	183.9	194.9	07:55:00 08/03/2025
6.46	7.36	31.32	30.96	0.1	0	136.6	07:50:00 08/03/2025
6.41	7.35	31.31	30.94	0.1	0	0	07:45:00 08/03/2025
6.78	7.35	31.25	30.26	0.1	0	0	07:40:00 08/03/2025
6.68	7.35	31.31	28.95	0.1	0	0	07:35:00 08/03/2025
7.02	7.36	31.33	30.21	0.1	306.4	0	07:30:00 08/03/2025
6.82	7.36	31.33	30.57	0.1	313.2	0	07:25:00 08/03/2025
7.49	7.35	31.26	30.74	0.1	314.8	0	07:20:00 08/03/2025
6.85	7.35	31.31	29.09	0.1	317.4	0	07:15:00 08/03/2025
6.92	7.36	31.33	30.21	0.1	0	0	07:10:00 08/03/2025
6.62	7.36	31.33	30.19	0.1	0	0	07:05:00 08/03/2025
7.09	7.35	31.25	30.5	0.1	0	0	07:00:00 08/03/2025
6.43	7.35	31.31	30.57	0.1	0	0	06:55:00 08/03/2025
6.58	7.36	31.34	30.47	0.1	0	0	06:50:00 08/03/2025
6.62	7.35	31.33	30.95	0.1	0	0	06:45:00 08/03/2025
7	7.34	31.25	30.78	0.1	0	0	06:40:00 08/03/2025
6.36	7.33	31.31	31.23	0.1	0	0	06:35:00 08/03/2025
6.45	7.34	31.34	32.42	0.1	0	0	06:30:00 08/03/2025
6.7	7.3	31.34	31.3	0.1	0	0	06:25:00 08/03/2025
8.32	7.23	31.26	31.02	0.1	0	0	06:20:00 08/03/2025
8.25	7.2	31.33	26.58	0.1	0	49.8	06:15:00 08/03/2025
8.48	7.21	31.35	30.34	0.1	0	171.7	06:10:00 08/03/2025
7.95	7.14	31.34	29.71	0.1	0	170.1	06:05:00 08/03/2025
8.98	7.02	31.25	29.74	0.1	0	170.4	06:00:00 08/03/2025
8.75	6.99	31.31	27.82	0.1	0	175	05:55:00 08/03/2025
8.88	6.99	31.34	30.46	0.1	0	178.7	05:50:00 08/03/2025
9.02	6.92	31.33	30.2	0.1	0	175.2	05:45:00 08/03/2025
10.74	6.81	31.25	30.12	0.1	0	175.6	05:40:00 08/03/2025
10.43	6.8	31.31	30.58	0.1	0	180	05:35:00 08/03/2025
10.23	6.81	31.34	27.34	0.1	0	182.3	05:30:00 08/03/2025
10.28	6.83	31.33	31.69	0.1	0	180	05:25:00 08/03/2025
9.49	6.89	31.24	31.49	0.1	0	180.7	05:20:00 08/03/2025
8.48	6.91	31.3	29.93	0.1	301.8	186.6	05:15:00 08/03/2025
8.77	6.91	31.33	30.7	0.1	307.8	131.2	05:10:00 08/03/2025
7.5	6.91	31.31	30.4	0.1	0	0	05:05:00 08/03/2025
7.94	6.91	31.23	30.86	0.1	0	0	05:00:00 08/03/2025
8.01	6.91	31.3	27.84	0.1	0	0	04:55:00 08/03/2025
7.83	6.92	31.33	29.85	0.1	0	0	04:50:00 08/03/2025
7.89	6.92	31.32	30.95	0.1	0	0	04:45:00 08/03/2025
8.24	6.92	31.24	30.77	0.1	0	0	04:40:00 08/03/2025
7.89	6.92	31.31	28.45	0.1	0	0	04:35:00 08/03/2025
7.8	6.92	31.34	29.33	0.1	0	0	04:30:00 08/03/2025
7.77	6.92	31.33	29.43	0.1	0	0	04:25:00 08/03/2025
8.11	6.92	31.25	30.49	0.1	0	0	04:20:00 08/03/2025
7.91	6.92	31.32	28.94	0.1	0	0	04:15:00 08/03/2025

7.97	6.92	31.35	30.59	0.1	0	0	04:10:00 08/03/2025
7.76	6.92	31.34	31.17	0.1	0	0	04:05:00 08/03/2025
8.5	6.92	31.26	31.03	0.1	0	0	04:00:00 08/03/2025
8.15	6.92	31.33	30.08	0.1	0	0	03:55:00 08/03/2025
8.15	6.92	31.36	30.5	0.1	0	0	03:50:00 08/03/2025
8.24	6.93	31.35	30.68	0.1	0	0	03:45:00 08/03/2025
8.69	6.93	31.27	30.52	0.1	0	0	03:40:00 08/03/2025
8.24	6.93	31.34	29.93	0.1	0	0	03:35:00 08/03/2025
8.5	6.94	31.36	31.13	0.1	0	0	03:30:00 08/03/2025
8.41	6.95	31.36	30.69	0.1	0	0	03:25:00 08/03/2025
8.98	6.95	31.28	30.4	0.1	0	0	03:20:00 08/03/2025
8.53	6.95	31.35	29.76	0.1	0	0	03:15:00 08/03/2025
8.71	6.95	31.38	30.25	0.1	0	0	03:10:00 08/03/2025
8.79	6.95	31.37	30.45	0.1	0	0	03:05:00 08/03/2025
9.22	6.93	31.29	31.68	0.1	0	0	03:00:00 08/03/2025
8.96	6.93	31.35	29.98	0.1	0	0	02:55:00 08/03/2025
9.04	6.94	31.38	30.64	0.1	0	0	02:50:00 08/03/2025
9	6.95	31.38	30.84	0.1	0	0	02:45:00 08/03/2025
9.57	6.95	31.3	30.8	0.1	0	0	02:40:00 08/03/2025
9.03	6.96	31.36	26.74	0.1	0	0	02:35:00 08/03/2025
9.07	6.96	31.39	30.38	0.1	0	0	02:30:00 08/03/2025
9.57	6.96	31.39	30.39	0.1	305.4	0	02:25:00 08/03/2025
10.29	6.94	31.32	30.7	0.1	314.1	0	02:20:00 08/03/2025
9.62	6.93	31.38	28.02	0.1	318.3	0	02:15:00 08/03/2025
9.38	6.94	31.4	29.41	0.1	0	0	02:10:00 08/03/2025
9.56	6.95	31.4	30.35	0.1	0	0	02:05:00 08/03/2025
10.42	6.94	31.32	30.2	0.1	0	0	02:00:00 08/03/2025
10.02	6.94	31.38	27.77	0.1	0	0	01:55:00 08/03/2025
9.93	6.95	31.41	30.3	0.1	0	0	01:50:00 08/03/2025
9.54	6.97	31.41	30.39	0.1	0	0	01:45:00 08/03/2025
10.5	6.97	31.34	30.08	0.1	0	0	01:40:00 08/03/2025
9.82	6.98	31.4	21.74	0.1	0	0	01:35:00 08/03/2025
10.13	6.98	31.42	30.03	0.1	0	0	01:30:00 08/03/2025
10.34	6.99	31.42	29.89	0.1	0	0	01:25:00 08/03/2025
11.04	6.98	31.35	29.2	0.1	0	0	01:20:00 08/03/2025
10.62	6.99	31.41	27.89	0.1	0	0	01:15:00 08/03/2025
10.53	6.99	31.43	29.7	0.1	0	0	01:10:00 08/03/2025
10.81	6.99	31.43	29.64	0.1	0	0	01:05:00 08/03/2025
10.97	6.99	31.35	28.12	0.1	0	0	01:00:00 08/03/2025
10.16	6.99	31.4	26.54	0.1	0	0	00:55:00 08/03/2025
10.56	6.99	31.43	28.3	0.1	0	0	00:50:00 08/03/2025
10.27	6.99	31.43	29.4	0.1	0	0	00:45:00 08/03/2025
10.85	6.96	31.36	29.26	0.1	0	0	00:40:00 08/03/2025
10.33	6.96	31.42	25.06	0.1	0	0	00:35:00 08/03/2025
10.34	6.97	31.45	28.21	0.1	0	0	00:30:00 08/03/2025
10.57	7.01	31.44	28.9	0.1	0	0	00:25:00 08/03/2025
11.06	7.03	31.36	29.6	0.1	0	0	00:20:00 08/03/2025

10.69	7.03	31.42	27.68	0.1	0	7.7	00:15:00 08/03/2025
10.75	7.03	31.45	29.57	0.1	0	0	00:10:00 08/03/2025
10.71	7.01	31.44	29.88	0.1	0	0	00:05:00 08/03/2025
11.35	7	31.37	28.26	0.1	0	0	00:00:00 08/03/2025
8.29	7.11	31.16	28.67	0.1	0	0	23:55:00 09/03/2025
8.47	7.11	31.19	29.95	0.1	0	0	23:50:00 09/03/2025
8.33	7.11	31.19	29.16	0.1	0	0	23:45:00 09/03/2025
8.03	7.11	31.12	28.98	0.1	0	0	23:40:00 09/03/2025
7.94	7.11	31.17	28.55	0.1	0	0	23:35:00 09/03/2025
8.01	7.11	31.19	28.98	0.1	0	0	23:30:00 09/03/2025
8.09	7.11	31.19	29.45	0.1	0	0	23:25:00 09/03/2025
9.31	7.11	31.14	29.28	0.1	0	0	23:20:00 09/03/2025
9.75	7.11	31.19	25.32	0.1	0	0	23:15:00 09/03/2025
9.88	7.11	31.21	30.35	0.1	0	0	23:10:00 09/03/2025
9.85	7.12	31.21	29.32	0.1	0	0	23:05:00 09/03/2025
10.08	7.11	31.15	28.77	0.1	0	0	23:00:00 09/03/2025
9.55	7.11	31.2	28.1	0.1	0	0	22:55:00 09/03/2025
9.86	7.12	31.22	29.11	0.1	0	0	22:50:00 09/03/2025
9.54	7.12	31.22	29.19	0.1	0	0	22:45:00 09/03/2025
9.11	7.12	31.16	28.03	0.1	0	0	22:40:00 09/03/2025
8.76	7.12	31.2	26.6	0.1	0	0	22:35:00 09/03/2025
8.85	7.12	31.24	27.88	0.1	0	0	22:30:00 09/03/2025
8.11	7.12	31.23	29.99	0.1	0	0	22:25:00 09/03/2025
8.34	7.12	31.17	29.4	0.1	0	0	22:20:00 09/03/2025
8.77	7.12	31.2	26.35	0.1	0	0	22:15:00 09/03/2025
8.59	7.13	31.24	29.35	0.1	0	0	22:10:00 09/03/2025
8.74	7.13	31.24	29.71	0.1	0	0	22:05:00 09/03/2025
8.95	7.12	31.17	29.55	0.1	0	0	22:00:00 09/03/2025
8.37	7.12	31.22	26.6	0.1	0	0	21:55:00 09/03/2025
8.67	7.13	31.24	28.99	0.1	0	0	21:50:00 09/03/2025
8.67	7.13	31.25	29.48	0.1	0	0	21:45:00 09/03/2025
9.64	7.13	31.19	33.92	0.1	0	0	21:40:00 09/03/2025
9.11	7.12	31.24	32.04	0.1	0	0	21:35:00 09/03/2025
9.19	7.13	31.27	33.05	0.1	0	0	21:30:00 09/03/2025
8.79	7.13	31.27	31.89	0.1	306.5	0	21:25:00 09/03/2025
9.15	7.13	31.22	28.95	0.1	311.3	0	21:20:00 09/03/2025
9.08	7.13	31.25	29.77	0.1	312.7	0	21:15:00 09/03/2025
9.25	7.14	31.29	29.18	0.1	0	0	21:10:00 09/03/2025
8.62	7.14	31.28	29.9	0.1	0	0	21:05:00 09/03/2025
8.74	7.13	31.23	30.23	0.1	0	0	21:00:00 09/03/2025
8.93	7.13	31.26	28.03	0.1	0	0	20:55:00 09/03/2025
9.07	7.14	31.29	29.15	0.1	0	0	20:50:00 09/03/2025
8.92	7.14	31.29	29.41	0.1	0	0	20:45:00 09/03/2025
8.96	7.13	31.23	29.71	0.1	0	0	20:40:00 09/03/2025
8.42	7.13	31.24	28.13	0.1	0	0	20:35:00 09/03/2025
8.55	7.14	31.29	29.17	0.1	0	0	20:30:00 09/03/2025
8.56	7.14	31.29	29.8	0.1	0	0	20:25:00 09/03/2025

9.85	7.14	31.25	29.38	0.1	0	0	20:20:00 09/03/2025
10.55	7.14	31.28	27.68	0.1	0	0	20:15:00 09/03/2025
10.29	7.14	31.31	28.69	0.1	0	0	20:10:00 09/03/2025
10.09	7.14	31.31	28.78	0.1	0	0	20:05:00 09/03/2025
9.66	7.14	31.27	29.27	0.1	0	0	20:00:00 09/03/2025
9.24	7.14	31.29	27.42	0.1	0	0	19:55:00 09/03/2025
9.29	7.15	31.31	29.05	0.1	0	0	19:50:00 09/03/2025
9.29	7.15	31.31	29.4	0.1	0	0	19:45:00 09/03/2025
10.33	7.14	31.27	28	0.1	0	0	19:40:00 09/03/2025
9.84	7.14	31.29	25.44	0.1	0	0	19:35:00 09/03/2025
10.05	7.15	31.32	27.85	0.1	0	0	19:30:00 09/03/2025
9.81	7.15	31.32	29.04	0.1	0	0	19:25:00 09/03/2025
9.67	7.15	31.26	29.5	0.1	0	0	19:20:00 09/03/2025
9.19	7.15	31.28	28.65	0.1	0	0	19:15:00 09/03/2025
9.44	7.16	31.31	27.94	0.1	0	0	19:10:00 09/03/2025
9.31	7.16	31.31	28.06	0.1	0	0	19:05:00 09/03/2025
10.47	7.15	31.26	28.23	0.1	0	0	19:00:00 09/03/2025
10.17	7.15	31.3	26.93	0.1	0	0	18:55:00 09/03/2025
10.7	7.16	31.33	27.95	0.1	0	0	18:50:00 09/03/2025
10.82	7.16	31.35	29.84	0.1	0	0	18:45:00 09/03/2025
11.22	7.15	31.32	29.3	0.1	0	0	18:40:00 09/03/2025
10.96	7.15	31.34	27.96	0.1	0	0	18:35:00 09/03/2025
11.17	7.16	31.36	30.14	0.1	0	0	18:30:00 09/03/2025
10.77	7.16	31.36	29.58	0.1	0	0	18:25:00 09/03/2025
10.35	7.16	31.32	29.93	0.1	0	0	18:20:00 09/03/2025
9.91	7.16	31.33	29.47	0.1	0	0	18:15:00 09/03/2025
9.9	7.17	31.36	29.23	0.1	0	0	18:10:00 09/03/2025
10.01	7.17	31.36	28.96	0.1	0	0	18:05:00 09/03/2025
10.46	7.16	31.32	28.43	0.1	0	0	18:00:00 09/03/2025
10.42	7.17	31.34	26.48	0.1	0	0	17:55:00 09/03/2025
10.42	7.17	31.37	28.64	0.1	0	0	17:50:00 09/03/2025
10.04	7.17	31.38	29.37	0.1	0	0	17:45:00 09/03/2025
9.9	7.17	31.35	33.14	0.1	0	0	17:40:00 09/03/2025
9.42	7.17	31.35	32.44	0.1	0	0	17:35:00 09/03/2025
9.54	7.18	31.38	34.3	0.1	0	0	17:30:00 09/03/2025
9.48	7.18	31.39	32.28	0.1	0	0	17:25:00 09/03/2025
10.08	7.18	31.37	31.97	0.1	0	0	17:20:00 09/03/2025
10.2	7.18	31.39	30.64	0.1	0	0	17:15:00 09/03/2025
10.31	7.18	31.41	26.01	0.1	0	0	17:10:00 09/03/2025
10.35	7.19	31.41	30.39	0.1	0	0	17:05:00 09/03/2025
10.6	7.18	31.38	30.23	0.1	0	0	17:00:00 09/03/2025
9.79	7.18	31.38	28.14	0.1	0	0	16:55:00 09/03/2025
9.81	7.19	31.41	29.57	0.1	315.1	0	16:50:00 09/03/2025
9.34	7.19	31.42	29.53	0.1	318.4	0	16:45:00 09/03/2025
9.28	7.18	31.41	28.39	0.1	322.4	0	16:40:00 09/03/2025
8.93	7.19	31.41	27.66	0.1	0	0	16:35:00 09/03/2025
8.88	7.2	31.44	29.17	0.1	0	0	16:30:00 09/03/2025

8.73	7.2	31.44	29.31	0.1	0	0	16:25:00 09/03/2025
8.53	7.2	31.44	29.03	0.1	0	0	16:20:00 09/03/2025
7.67	7.2	31.42	26.56	0.1	0	0	16:15:00 09/03/2025
7.65	7.21	31.46	29.47	0.1	0	0	16:10:00 09/03/2025
7.6	7.21	31.46	29.83	0.1	0	0	16:05:00 09/03/2025
8.5	7.21	31.46	29.4	0.1	0	0	16:00:00 09/03/2025
7.68	7.21	31.42	27.82	0.1	0	0	15:55:00 09/03/2025
7.65	7.22	31.46	28.86	0.1	0	0	15:50:00 09/03/2025
7.75	7.22	31.47	29.45	0.1	0	0	15:45:00 09/03/2025
8.06	7.21	31.49	28.94	0.1	0	0	15:40:00 09/03/2025
7.79	7.21	31.46	29.08	0.1	0	0	15:35:00 09/03/2025
7.8	7.22	31.47	29.83	0.1	0	0	15:30:00 09/03/2025
7.74	7.23	31.48	30.09	0.1	0	0	15:25:00 09/03/2025
8.01	7.22	31.47	29.54	0.1	0	0	15:20:00 09/03/2025
7.75	7.22	31.43	30.44	0.1	0	0	15:15:00 09/03/2025
7.63	7.24	31.46	28.83	0.1	0	0	15:10:00 09/03/2025
7.5	7.24	31.47	29.6	0.1	0	0	15:05:00 09/03/2025
7.98	7.23	31.46	29.68	0.1	0	0	15:00:00 09/03/2025
7.69	7.23	31.44	28.6	0.1	0	0	14:55:00 09/03/2025
7.58	7.24	31.47	29.46	0.1	0	0	14:50:00 09/03/2025
7.64	7.24	31.48	29.25	0.1	0	0	14:45:00 09/03/2025
8.07	7.24	31.48	28.68	0.1	0	0	14:40:00 09/03/2025
7.66	7.24	31.46	28.69	0.1	0	0	14:35:00 09/03/2025
7.74	7.25	31.49	29.73	0.1	0	0	14:30:00 09/03/2025
7.94	7.25	31.5	29.23	0.1	0	0	14:25:00 09/03/2025
8.32	7.25	31.49	29.07	0.1	0	0	14:20:00 09/03/2025
8.53	7.25	31.46	29.1	0.1	0	0	14:15:00 09/03/2025
8.25	7.26	31.49	28.26	0.1	0	0	14:10:00 09/03/2025
8.18	7.26	31.5	29.85	0.1	0	0	14:05:00 09/03/2025
8.68	7.26	31.51	29.83	0.1	0	0	14:00:00 09/03/2025
8.57	7.26	31.47	28.11	0.1	0	0	13:55:00 09/03/2025
8.37	7.27	31.51	28.61	0.1	0	0	13:50:00 09/03/2025
8.44	7.28	31.52	29.49	0.1	0	0	13:45:00 09/03/2025
9.16	7.27	31.52	28.35	0.1	0	0	13:40:00 09/03/2025
8.69	7.27	31.47	27.1	0.1	0	0	13:35:00 09/03/2025
8.63	7.28	31.5	28.75	0.1	0	0	13:30:00 09/03/2025
8.68	7.28	31.51	29.38	0.1	316.1	0	13:25:00 09/03/2025
9.29	7.27	31.5	29.32	0.1	320.7	0	13:20:00 09/03/2025
9.15	7.27	31.46	30.33	0.1	323.2	0	13:15:00 09/03/2025
9.23	7.28	31.5	30.25	0.1	0	0	13:10:00 09/03/2025
9.13	7.28	31.51	30.15	0.1	0	0	13:05:00 09/03/2025
10.06	7.27	31.52	29.82	0.1	0	0	13:00:00 09/03/2025
9.61	7.27	31.48	28.49	0.1	0	0	12:55:00 09/03/2025
9.64	7.27	31.51	30.15	0.1	0	0	12:50:00 09/03/2025
9.82	7.26	31.51	29.74	0.1	0	0	12:45:00 09/03/2025
11.06	7.24	31.53	28.86	0.1	0	0	12:40:00 09/03/2025
10.53	7.24	31.48	27.62	0.1	0	0	12:35:00 09/03/2025

10.63	7.25	31.51	29	0.1	0	0	12:30:00 09/03/2025
10.77	7.24	31.52	29	0.1	0	0	12:25:00 09/03/2025
11.84	7.21	31.52	28.69	0.1	0	0	12:20:00 09/03/2025
11.88	7.19	31.46	26.57	0.1	0	0	12:15:00 09/03/2025
12.12	7.2	31.48	15.29	0.1	0	0	12:10:00 09/03/2025
12.48	7.15	31.49	20.24	0.1	0	0	12:05:00 09/03/2025
13.87	7.05	31.5	23.06	0.1	0	152.9	12:00:00 09/03/2025
13.96	7.02	31.43	26.94	0.1	0	157.2	11:55:00 09/03/2025
13.98	7.03	31.46	17.46	0.1	0	158.6	11:50:00 09/03/2025
14.93	6.98	31.46	29.08	0.1	0	155	11:45:00 09/03/2025
16.44	6.91	31.45	29.16	0.1	0	156.6	11:40:00 09/03/2025
16.32	6.9	31.42	24.2	0.1	0	159.9	11:35:00 09/03/2025
17.2	6.9	31.46	23.96	0.1	0	163.1	11:30:00 09/03/2025
17.25	6.89	31.47	25.85	0.1	0	161.2	11:25:00 09/03/2025
18.61	6.88	31.48	26.81	0.1	0	163.5	11:20:00 09/03/2025
18.42	6.88	31.44	23.68	0.1	0	172	11:15:00 09/03/2025
18.71	6.89	31.47	29.85	0.1	0	177.3	11:10:00 09/03/2025
19	6.89	31.47	28.47	0.1	0	180.6	11:05:00 09/03/2025
20.58	6.89	31.48	29.64	0.1	0	193.1	11:00:00 09/03/2025
20.39	6.89	31.41	26.04	0.1	0	203.4	10:55:00 09/03/2025
20.66	6.9	31.44	27.44	0.1	0	219.3	10:50:00 09/03/2025
20.86	6.91	31.44	28.93	0.1	0	220.8	10:45:00 09/03/2025
21.2	6.93	31.43	32.77	0.1	0	221.1	10:40:00 09/03/2025
20.45	6.94	31.38	24.65	0.1	0	223.6	10:35:00 09/03/2025
20.18	6.95	31.41	28.44	0.1	0	223.8	10:30:00 09/03/2025
20.46	6.97	31.41	28.75	0.1	0	223.8	10:25:00 09/03/2025
20.32	7	31.37	27.93	0.1	0	231.5	10:20:00 09/03/2025
19.99	7.01	31.33	27.24	0.1	0	259.5	10:15:00 09/03/2025
20.11	7.03	31.36	27.24	0.1	0	236.6	10:10:00 09/03/2025
19.31	7.05	31.36	28.21	0.1	0	224.8	10:05:00 09/03/2025
17.16	7.09	31.29	27.35	0.1	0	208.1	10:00:00 09/03/2025
15.04	7.1	31.26	21.41	0.1	306.7	228.4	09:55:00 09/03/2025
15.32	7.11	31.29	24.66	0.1	311.7	234.4	09:50:00 09/03/2025
14.07	7.11	31.28	28.74	0.1	301.4	230.2	09:45:00 09/03/2025
10.94	7.11	31.22	20.33	0.1	0	231.1	09:40:00 09/03/2025
8.71	7.11	31.19	25.59	0.1	0	222.8	09:35:00 09/03/2025
8.72	7.12	31.23	26.86	0.1	0	185.8	09:30:00 09/03/2025
8.11	7.12	31.23	28.23	0.1	0	184.4	09:25:00 09/03/2025
7.44	7.13	31.21	28.94	0.1	0	182.5	09:20:00 09/03/2025
6.4	7.13	31.21	26.22	0.1	0	187.1	09:15:00 09/03/2025
6.39	7.14	31.23	29.47	0.1	0	159.5	09:10:00 09/03/2025
5.64	7.14	31.23	29.72	0.1	0	5.3	09:05:00 09/03/2025
5.6	7.13	31.15	29.26	0.1	0	0	09:00:00 09/03/2025
5.43	7.14	31.18	29.07	0.1	0	0	08:55:00 09/03/2025
5.49	7.14	31.21	29.09	0.1	0	0	08:50:00 09/03/2025
5.43	7.14	31.22	28.83	0.1	0	0	08:45:00 09/03/2025
5.83	7.14	31.18	26.05	0.1	0	0	08:40:00 09/03/2025

5.89	7.14	31.21	24.72	0.1	0	0	08:35:00 09/03/2025
5.88	7.14	31.24	26.13	0.1	0	0	08:30:00 09/03/2025
5.84	7.14	31.23	25.85	0.1	0	0	08:25:00 09/03/2025
6.53	7.13	31.17	28.39	0.1	0	0	08:20:00 09/03/2025
6.21	7.14	31.19	28.1	0.1	0	0	08:15:00 09/03/2025
6.18	7.14	31.22	29.98	0.1	0	0	08:10:00 09/03/2025
6.24	7.14	31.21	29.92	0.1	0	0	08:05:00 09/03/2025
5.88	7.14	31.11	29.25	0.1	0	0	08:00:00 09/03/2025
5.56	7.15	31.19	26.34	0.1	0	0	07:55:00 09/03/2025
5.58	7.15	31.22	27.49	0.1	0	0	07:50:00 09/03/2025
5.49	7.15	31.23	28.35	0.1	0	0	07:45:00 09/03/2025
5.89	7.15	31.17	26.77	0.1	0	0	07:40:00 09/03/2025
5.64	7.15	31.21	27.09	0.1	0	0	07:35:00 09/03/2025
5.7	7.16	31.23	27.48	0.1	0	0	07:30:00 09/03/2025
5.62	7.15	31.23	27.23	0.1	310.2	0	07:25:00 09/03/2025
5.7	7.15	31.16	28.54	0.1	316.3	0	07:20:00 09/03/2025
5.57	7.15	31.21	27.35	0.1	317.2	0	07:15:00 09/03/2025
5.6	7.16	31.23	25	0.1	0	0	07:10:00 09/03/2025
5.37	7.16	31.23	26.84	0.1	0	0	07:05:00 09/03/2025
5.37	7.15	31.14	26.89	0.1	0	0	07:00:00 09/03/2025
5.22	7.16	31.2	27.61	0.1	0	0	06:55:00 09/03/2025
5.4	7.16	31.23	28.22	0.1	0	0	06:50:00 09/03/2025
5.12	7.16	31.23	27.96	0.1	0	0	06:45:00 09/03/2025
5.32	7.16	31.15	28.18	0.1	0	0	06:40:00 09/03/2025
5.11	7.16	31.23	27.99	0.1	0	0	06:35:00 09/03/2025
4.97	7.16	31.25	28.53	0.1	0	0	06:30:00 09/03/2025
5.02	7.16	31.25	28.47	0.1	0	0	06:25:00 09/03/2025
5.41	7.16	31.16	27.93	0.1	0	0	06:20:00 09/03/2025
5.08	7.16	31.22	28.77	0.1	0	0	06:15:00 09/03/2025
5.11	7.16	31.26	28.12	0.1	0	0	06:10:00 09/03/2025
5.05	7.16	31.26	28.37	0.1	0	0	06:05:00 09/03/2025
5.27	7.16	31.18	28.93	0.1	0	0	06:00:00 09/03/2025
5.16	7.17	31.25	28.89	0.1	0	0	05:55:00 09/03/2025
5.15	7.17	31.28	28.66	0.1	0	0	05:50:00 09/03/2025
5.09	7.17	31.27	28.24	0.1	0	0	05:45:00 09/03/2025
5.7	7.16	31.19	28.93	0.1	0	0	05:40:00 09/03/2025
5.41	7.16	31.25	28.77	0.1	0	0	05:35:00 09/03/2025
5.3	7.17	31.29	29.3	0.1	0	0	05:30:00 09/03/2025
5.3	7.17	31.29	29.12	0.1	0	0	05:25:00 09/03/2025
5.76	7.17	31.2	29.07	0.1	0	0	05:20:00 09/03/2025
5.3	7.17	31.25	25.05	0.1	0	0	05:15:00 09/03/2025
5.34	7.17	31.3	27.05	0.1	0	0	05:10:00 09/03/2025
5.37	7.17	31.3	28.52	0.1	0	0	05:05:00 09/03/2025
5.52	7.17	31.22	28.84	0.1	0	0	05:00:00 09/03/2025
5.46	7.17	31.3	28.56	0.1	0	0	04:55:00 09/03/2025
5.67	7.18	31.32	28.69	0.1	0	0	04:50:00 09/03/2025
5.49	7.18	31.32	28.32	0.1	0	0	04:45:00 09/03/2025

5.71	7.18	31.23	27.84	0.1	0	0	04:40:00 09/03/2025
5.88	7.18	31.29	27.58	0.1	0	0	04:35:00 09/03/2025
5.83	7.18	31.32	28.08	0.1	0	0	04:30:00 09/03/2025
5.83	7.18	31.32	28.42	0.1	0	0	04:25:00 09/03/2025
6.11	7.18	31.24	28.37	0.1	0	0	04:20:00 09/03/2025
5.67	7.18	31.28	27.8	0.1	0	0	04:15:00 09/03/2025
5.78	7.18	31.33	27.7	0.1	0	0	04:10:00 09/03/2025
5.62	7.18	31.32	28.31	0.1	0	0	04:05:00 09/03/2025
6	7.18	31.26	27.89	0.1	0	0	04:00:00 09/03/2025
5.63	7.17	31.34	27.33	0.1	280.4	0	03:55:00 09/03/2025
5.57	7.18	31.36	28.11	0.1	309.5	2.2	03:50:00 09/03/2025
5.69	7.18	31.36	28.35	0.1	312.1	143.6	03:45:00 09/03/2025
6.05	7.16	31.29	27.89	0.1	282.9	145.2	03:40:00 09/03/2025
5.81	7.17	31.36	28.49	0.1	0	149	03:35:00 09/03/2025
5.74	7.17	31.39	28.26	0.1	0	148.7	03:30:00 09/03/2025
5.66	7.17	31.39	27.87	0.1	0	148.3	03:25:00 09/03/2025
6.36	7.16	31.32	28.07	0.1	0	150.3	03:20:00 09/03/2025
6.21	7.16	31.39	15.57	0.1	0	152.4	03:15:00 09/03/2025
6.11	7.16	31.41	15.38	0.1	0	154.7	03:10:00 09/03/2025
5.98	7.16	31.41	30.03	0.1	0	153.2	03:05:00 09/03/2025
6.48	7.15	31.34	29.71	0.1	0	154	03:00:00 09/03/2025
6.42	7.15	31.41	27.67	0.1	0	157.6	02:55:00 09/03/2025
6.4	7.16	31.44	28.43	0.1	0	156	02:50:00 09/03/2025
6.47	7.15	31.43	27.88	0.1	0	157.5	02:45:00 09/03/2025
7.36	7.14	31.36	28.11	0.1	0	156.7	02:40:00 09/03/2025
6.83	7.14	31.41	27.93	0.1	0	161.1	02:35:00 09/03/2025
6.94	7.15	31.46	28.34	0.1	0	160.9	02:30:00 09/03/2025
7.04	7.14	31.45	28.8	0.1	0	162.4	02:25:00 09/03/2025
7.75	7.13	31.38	28.87	0.1	0	162.6	02:20:00 09/03/2025
7.53	7.13	31.44	26.19	0.1	0	165.5	02:15:00 09/03/2025
7.63	7.13	31.47	27.72	0.1	0	165.8	02:10:00 09/03/2025
7.97	7.12	31.47	27.71	0.1	0	167.2	02:05:00 09/03/2025
9.47	7.11	31.39	27.77	0.1	0	166.4	02:00:00 09/03/2025
9.13	7.1	31.46	23.97	0.1	0	171.3	01:55:00 09/03/2025
9.13	7.11	31.49	25.24	0.1	0	170.3	01:50:00 09/03/2025
9.16	7.09	31.49	28.06	0.1	0	171	01:45:00 09/03/2025
10.74	7.06	31.41	28.89	0.1	0	172.6	01:40:00 09/03/2025
11.46	7.06	31.48	25.37	0.1	0	175.3	01:35:00 09/03/2025
10.95	7.06	31.51	28.89	0.1	0	175.4	01:30:00 09/03/2025
11.25	7.04	31.51	28.1	0.1	0	174.5	01:25:00 09/03/2025
12.94	7.02	31.44	29.07	0.1	0	174.4	01:20:00 09/03/2025
13.23	7.02	31.5	26.36	0.1	0	179.7	01:15:00 09/03/2025
13.23	7.02	31.53	28.87	0.1	0	182.4	01:10:00 09/03/2025
13.58	7.03	31.53	29.23	0.1	0	182.2	01:05:00 09/03/2025
14.74	7.06	31.47	29.57	0.1	0	181.6	01:00:00 09/03/2025
14.84	7.08	31.52	28.78	0.1	0	186.8	00:55:00 09/03/2025
14.73	7.09	31.55	30.05	0.1	0	187.3	00:50:00 09/03/2025

14.18	7.15	31.54	30.36	0.1	0	188.1	00:45:00 09/03/2025
11.87	7.24	31.46	30.44	0.1	0	192.8	00:40:00 09/03/2025
10.94	7.26	31.5	29.01	0.1	0	178.5	00:35:00 09/03/2025
11.01	7.26	31.54	30.51	0.1	0	15	00:30:00 09/03/2025
11.24	7.23	31.53	30.62	0.1	0	11.5	00:25:00 09/03/2025
11.72	7.23	31.46	30.45	0.1	0	20.3	00:20:00 09/03/2025
11.62	7.24	31.5	28.86	0.1	314	0	00:15:00 09/03/2025
11.65	7.25	31.54	30.5	0.1	318.6	0	00:10:00 09/03/2025
11.61	7.28	31.54	31.25	0.1	320.8	0	00:05:00 09/03/2025
12.52	7.3	31.47	31.2	0.1	0	3.5	00:00:00 09/03/2025
10.14	6.86	31.35	28.49	0.1	0	224.5	23:55:00 10/03/2025
10.09	6.87	31.38	29.65	0.1	0	230.4	23:50:00 10/03/2025
10.53	6.87	31.38	30.74	0.1	0	252.1	23:45:00 10/03/2025
11.31	6.87	31.33	30.45	0.1	0	231.9	23:40:00 10/03/2025
10.96	6.87	31.35	28.89	0.1	0	228.6	23:35:00 10/03/2025
11.32	6.87	31.39	29.52	0.1	0	225.9	23:30:00 10/03/2025
11.42	6.88	31.4	29.86	0.1	0	227.1	23:25:00 10/03/2025
12.61	6.87	31.36	29.83	0.1	0	228.2	23:20:00 10/03/2025
11.91	6.86	31.39	25.29	0.1	0	232.7	23:15:00 10/03/2025
11.98	6.87	31.42	26.29	0.1	0	232	23:10:00 10/03/2025
13.01	6.87	31.43	28.53	0.1	0	225.5	23:05:00 10/03/2025
13.91	6.87	31.39	28.87	0.1	0	201.5	23:00:00 10/03/2025
13.92	6.86	31.43	27.17	0.1	0	230.4	22:55:00 10/03/2025
14.12	6.87	31.46	29.32	0.1	0	239.1	22:50:00 10/03/2025
14.45	6.88	31.47	29.46	0.1	0	236.9	22:45:00 10/03/2025
14.9	6.92	31.45	30.29	0.1	0	236.9	22:40:00 10/03/2025
14.66	6.94	31.49	30.11	0.1	0	241.8	22:35:00 10/03/2025
14.52	6.94	31.52	31.38	0.1	0	245.2	22:30:00 10/03/2025
14.36	6.96	31.53	31	0.1	0	242	22:25:00 10/03/2025
14.05	6.98	31.47	31.2	0.1	0	250	22:20:00 10/03/2025
13	6.98	31.5	27.75	0.1	0	239.6	22:15:00 10/03/2025
13.3	6.99	31.53	29.03	0.1	0	58.3	22:10:00 10/03/2025
13.32	6.99	31.53	31.36	0.1	0	47.9	22:05:00 10/03/2025
13.64	7	31.48	30.97	0.1	0	48.3	22:00:00 10/03/2025
13.77	7	31.51	30.65	0.1	0	50.2	21:55:00 10/03/2025
13.54	7.01	31.54	30.17	0.1	0	49.7	21:50:00 10/03/2025
13.6	7.01	31.54	33.31	0.1	0	47.4	21:45:00 10/03/2025
13.79	7.02	31.48	33.12	0.1	159.7	45.8	21:40:00 10/03/2025
13.35	7.02	31.5	31.24	0.1	311.6	36.3	21:35:00 10/03/2025
13.39	7.02	31.53	32.55	0.1	316.1	17.8	21:30:00 10/03/2025
13.58	7.03	31.53	32.77	0.1	317	46.1	21:25:00 10/03/2025
13.48	7.03	31.47	31.95	0.1	0	46.4	21:20:00 10/03/2025
13.05	7.03	31.5	28.01	0.1	0	48	21:15:00 10/03/2025
13.14	7.04	31.55	28.9	0.1	0	49.7	21:10:00 10/03/2025
13.25	7.04	31.55	29.76	0.1	0	47.1	21:05:00 10/03/2025
13.43	7.04	31.51	30.09	0.1	0	47.4	21:00:00 10/03/2025
12.65	7.04	31.53	28.91	0.1	0	51.8	20:55:00 10/03/2025

12.9	7.04	31.56	30.67	0.1	0	61.7	20:50:00 10/03/2025
13.1	7.04	31.56	31.39	0.1	0	83.4	20:45:00 10/03/2025
13.42	7.05	31.51	31.33	0.1	0	48.8	20:40:00 10/03/2025
13.23	7.05	31.54	27.14	0.1	0	48.9	20:35:00 10/03/2025
12.97	7.05	31.56	30.56	0.1	0	50.8	20:30:00 10/03/2025
13.75	7.06	31.56	30.54	0.1	0	47.7	20:25:00 10/03/2025
12.62	7.05	31.5	30.72	0.1	0	48.3	20:20:00 10/03/2025
11.95	7.05	31.52	28.28	0.1	0	46.3	20:15:00 10/03/2025
11.96	7.06	31.56	30.54	0.1	0	47.3	20:10:00 10/03/2025
12.11	7.07	31.56	31.68	0.1	0	28.9	20:05:00 10/03/2025
12.65	7.07	31.54	31.14	0.1	0	18.1	20:00:00 10/03/2025
11.88	7.07	31.57	30.55	0.1	0	50.3	19:55:00 10/03/2025
12.16	7.08	31.59	31.3	0.1	316	48	19:50:00 10/03/2025
12.2	7.08	31.59	33.66	0.1	317.6	47	19:45:00 10/03/2025
12.34	7.08	31.56	33.31	0.1	318.5	46.8	19:40:00 10/03/2025
11.75	7.08	31.56	29.96	0.1	324.1	49.8	19:35:00 10/03/2025
11.74	7.09	31.6	32.45	0.1	0	49.5	19:30:00 10/03/2025
11.87	7.09	31.6	32.34	0.1	0	50.8	19:25:00 10/03/2025
11.97	7.09	31.55	31.88	0.1	0	65.4	19:20:00 10/03/2025
11.57	7.09	31.57	27.55	0.1	0	79.4	19:15:00 10/03/2025
11.7	7.1	31.6	28.86	0.1	0	50	19:10:00 10/03/2025
11.65	7.1	31.61	30.08	0.1	0	46.8	19:05:00 10/03/2025
11.87	7.1	31.57	30.15	0.1	0	47.2	19:00:00 10/03/2025
11.43	7.1	31.59	27.45	0.1	0	50.2	18:55:00 10/03/2025
11.35	7.11	31.62	29.74	0.1	0	49.4	18:50:00 10/03/2025
11.43	7.11	31.62	33.19	0.1	0	48.2	18:45:00 10/03/2025
11.44	7.12	31.59	32.59	0.1	0	44.4	18:40:00 10/03/2025
11.22	7.12	31.59	30.46	0.1	0	26.7	18:35:00 10/03/2025
11.4	7.13	31.63	32.99	0.1	0	26	18:30:00 10/03/2025
11.6	7.13	31.64	32.25	0.1	0	47	18:25:00 10/03/2025
11.58	7.13	31.61	32.13	0.1	314.5	48.8	18:20:00 10/03/2025
11.51	7.13	31.62	28.63	0.1	316.6	62.1	18:15:00 10/03/2025
11.6	7.14	31.65	30.15	0.1	318.2	42.7	18:10:00 10/03/2025
11.32	7.14	31.66	31.86	0.1	321.3	47.2	18:05:00 10/03/2025
11.66	7.14	31.64	31.49	0.1	290.6	48.8	18:00:00 10/03/2025
11.12	7.13	31.63	30.49	0.1	0	54.6	17:55:00 10/03/2025
11.06	7.14	31.66	30.78	0.1	0	74	17:50:00 10/03/2025
11.25	7.15	31.67	30.79	0.1	0	67.7	17:45:00 10/03/2025
11.52	7.15	31.63	30.82	0.1	0	49.5	17:40:00 10/03/2025
11	7.15	31.63	29.28	0.1	0	51.4	17:35:00 10/03/2025
11.13	7.15	31.67	31.01	0.1	0	50.9	17:30:00 10/03/2025
10.97	7.16	31.68	31.15	0.1	0	48.8	17:25:00 10/03/2025
11.09	7.17	31.65	30.99	0.1	0	49	17:20:00 10/03/2025
10.73	7.16	31.66	30.18	0.1	0	52.3	17:15:00 10/03/2025
10.96	7.17	31.69	30.68	0.1	0	46.1	17:10:00 10/03/2025
10.91	7.18	31.7	31.68	0.1	310.6	19.3	17:05:00 10/03/2025
11.06	7.18	31.69	31.65	0.1	312.2	32.5	17:00:00 10/03/2025

10.63	7.17	31.67	29.93	0.1	316.1	50.8	16:55:00 10/03/2025
11.03	7.18	31.7	30.81	0.1	314.8	51	16:50:00 10/03/2025
10.89	7.18	31.71	33.12	0.1	0	48.7	16:45:00 10/03/2025
11.14	7.18	31.68	33.24	0.1	0	48.3	16:40:00 10/03/2025
11.05	7.17	31.67	31.65	0.1	0	51.5	16:35:00 10/03/2025
10.9	7.18	31.71	33.16	0.1	0	51.9	16:30:00 10/03/2025
11.12	7.18	31.72	32.86	0.1	0	54.5	16:25:00 10/03/2025
11.38	7.17	31.71	32.03	0.1	0	78.1	16:20:00 10/03/2025
11.19	7.16	31.69	30.91	0.1	0	59	16:15:00 10/03/2025
11.23	7.17	31.72	31.72	0.1	315.5	53.5	16:10:00 10/03/2025
11.22	7.17	31.72	31.44	0.1	319.5	59.5	16:05:00 10/03/2025
11.62	7.16	31.71	31.14	0.1	323.8	33	16:00:00 10/03/2025
11.37	7.16	31.69	28.82	0.1	323.4	0	15:55:00 10/03/2025
11.46	7.16	31.72	29.98	0.1	327	0	15:50:00 10/03/2025
11.43	7.17	31.72	31.46	0.1	0	36	15:45:00 10/03/2025
11.88	7.16	31.72	31.16	0.1	0	37.2	15:40:00 10/03/2025
11.64	7.16	31.69	29.68	0.1	0	18.8	15:35:00 10/03/2025
11.32	7.17	31.72	30.31	0.1	0	0	15:30:00 10/03/2025
11.46	7.17	31.73	31.19	0.1	0	0	15:25:00 10/03/2025
12.02	7.17	31.72	31.15	0.1	0	44.6	15:20:00 10/03/2025
11.72	7.16	31.69	30.3	0.1	311.8	50.5	15:15:00 10/03/2025
11.58	7.17	31.71	32.64	0.1	317.2	49.3	15:10:00 10/03/2025
11.62	7.17	31.72	31.95	0.1	317.3	0.4	15:05:00 10/03/2025
11.9	7.16	31.71	31.41	0.1	318.5	0	15:00:00 10/03/2025
11.65	7.15	31.66	29.89	0.1	321.9	41.1	14:55:00 10/03/2025
11.8	7.16	31.7	31.57	0.1	0	84	14:50:00 10/03/2025
12.01	7.16	31.71	30.44	0.1	0	40.6	14:45:00 10/03/2025
12.16	7.14	31.72	30.17	0.1	0	0	14:40:00 10/03/2025
12.05	7.13	31.68	31.3	0.1	0	0	14:35:00 10/03/2025
11.94	7.14	31.7	31.3	0.1	0	53.5	14:30:00 10/03/2025
11.92	7.14	31.71	32.15	0.1	0	49.5	14:25:00 10/03/2025
12.05	7.13	31.74	31.53	0.1	319.2	0	14:20:00 10/03/2025
11.92	7.12	31.69	28.42	0.1	323.1	0	14:15:00 10/03/2025
11.54	7.14	31.71	30.21	0.1	325.6	11.6	14:10:00 10/03/2025
11.88	7.13	31.71	29.43	0.1	324.8	13.1	14:05:00 10/03/2025
12.25	7.13	31.72	29.16	0.1	327.6	48.1	14:00:00 10/03/2025
11.52	7.12	31.64	28.04	0.1	0	31.1	13:55:00 10/03/2025
11.78	7.13	31.68	28.9	0.1	0	0	13:50:00 10/03/2025
11.63	7.14	31.71	31.68	0.1	0	14.8	13:45:00 10/03/2025
11.93	7.13	31.72	31.7	0.1	0	50.1	13:40:00 10/03/2025
11.79	7.13	31.54	30.55	0.1	0	51.5	13:35:00 10/03/2025
11.77	7.15	31.58	31.44	0.1	0	41	13:30:00 10/03/2025
11.92	7.15	31.58	31.13	0.1	307.5	3.4	13:25:00 10/03/2025
12.08	7.15	31.72	30.63	0.1	312.1	29.4	13:20:00 10/03/2025
11.9	7.15	31.62	25.75	0.1	311.1	51.4	13:15:00 10/03/2025
11.76	7.16	31.67	28.52	0.1	314.1	51.7	13:10:00 10/03/2025
11.82	7.16	31.68	29.65	0.1	312.6	50.5	13:05:00 10/03/2025

12.11	7.14	31.72	29.05	0.1	312.7	50	13:00:00 10/03/2025
11.66	7.13	31.66	28.13	0.1	315.1	53.1	12:55:00 10/03/2025
11.87	7.15	31.68	30.17	0.1	318	50.8	12:50:00 10/03/2025
11.8	7.15	31.69	29.94	0.1	318.3	47.5	12:45:00 10/03/2025
12.51	7.14	31.69	29.44	0.1	317.9	32.59	12:40:00 10/03/2025
11.95	7.14	31.58	27.71	0.1	0	23.5	12:35:00 10/03/2025
12	7.15	31.61	29.11	0.1	0	53	12:30:00 10/03/2025
11.96	7.16	31.61	29.86	0.1	0	49.6	12:25:00 10/03/2025
12.1	7.16	31.65	29.18	0.1	0	51.8	12:20:00 10/03/2025
11.59	7.16	31.53	30.4	0.1	0	53.9	12:15:00 10/03/2025
11.81	7.17	31.55	31.79	0.1	311.8	64.9	12:10:00 10/03/2025
11.69	7.19	31.54	31.28	0.1	316.2	46.6	12:05:00 10/03/2025
11.64	7.18	31.53	30.17	0.1	318.6	53.9	12:00:00 10/03/2025
10.99	7.17	31.4	28.27	0.1	319.3	71.7	11:55:00 10/03/2025
11.08	7.18	31.42	30.32	0.1	320	81.2	11:50:00 10/03/2025
11.15	7.18	31.41	30.89	0.1	322.6	50.7	11:45:00 10/03/2025
11.47	7.15	31.38	30.56	0.1	320.9	50.3	11:40:00 10/03/2025
11.23	7.13	31.27	29.43	0.1	0	52.1	11:35:00 10/03/2025
11.18	7.15	31.3	30.95	0.1	0	53.9	11:30:00 10/03/2025
11.26	7.15	31.32	30.45	0.1	0	50.6	11:25:00 10/03/2025
12.25	7.14	31.37	30.2	0.1	318.1	49.6	11:20:00 10/03/2025
11.69	7.14	31.28	24.03	0.1	317.8	50.4	11:15:00 10/03/2025
11.54	7.15	31.32	26.56	0.1	320.2	34.2	11:10:00 10/03/2025
11.98	7.16	31.33	27.94	0.1	321.6	180.5	11:05:00 10/03/2025
13.14	7.15	31.36	28.16	0.1	323	210.5	11:00:00 10/03/2025
12.32	7.14	31.24	26.9	0.1	0	208.3	10:55:00 10/03/2025
12.76	7.16	31.27	28.28	0.1	0	154.3	10:50:00 10/03/2025
13.11	7.17	31.28	31.88	0.1	0	175.9	10:45:00 10/03/2025
13.85	7.18	31.27	31.59	0.1	0	213.6	10:40:00 10/03/2025
13.51	7.17	31.2	30.23	0.1	114	217.4	10:35:00 10/03/2025
13.66	7.19	31.23	31.12	0.1	307.3	227.1	10:30:00 10/03/2025
13.66	7.2	31.23	31.11	0.1	311.4	234.1	10:25:00 10/03/2025
15.14	7.19	31.21	29.79	0.1	311.3	165.3	10:20:00 10/03/2025
15.03	7.17	31.15	28.55	0.1	312.8	219.8	10:15:00 10/03/2025
15.02	7.19	31.19	30.36	0.1	314.3	217.6	10:10:00 10/03/2025
15.62	7.19	31.2	30.35	0.1	316.7	212.2	10:05:00 10/03/2025
17.62	7.16	31.21	29.92	0.1	0	199.9	10:00:00 10/03/2025
18.13	7.14	31.18	25.31	0.1	0	162.9	09:55:00 10/03/2025
18.1	7.15	31.21	27.86	0.1	0	222.2	09:50:00 10/03/2025
18.65	7.15	31.21	32.22	0.1	32.5	216.6	09:45:00 10/03/2025
20.59	7.1	31.19	31.77	0.1	311.8	196	09:40:00 10/03/2025
20.47	7.08	31.14	28.93	0.1	313.1	208.5	09:35:00 10/03/2025
20.41	7.09	31.17	30.18	0.1	313.9	168.4	09:30:00 10/03/2025
21.63	7.07	31.17	30.55	0.1	317.1	166.7	09:25:00 10/03/2025
23.66	7	31.12	29.97	0.1	317.5	223.8	09:20:00 10/03/2025
23.63	6.97	31.12	25.16	0.1	316.9	220.7	09:15:00 10/03/2025
23.82	6.98	31.15	25.91	0.1	320.6	228.6	09:10:00 10/03/2025

24.32	6.95	31.15	27.75	0.1	0	201.1	09:05:00 10/03/2025
22.52	6.87	31.09	26.83	0.1	0	176.6	09:00:00 10/03/2025
20.43	6.83	31.1	27.64	0.1	0	258.2	08:55:00 10/03/2025
20.35	6.84	31.13	29.03	0.1	0	242.1	08:50:00 10/03/2025
19.67	6.85	31.13	27.51	0.1	0	232.6	08:45:00 10/03/2025
19.61	6.82	31.08	28.21	0.1	0	236.5	08:40:00 10/03/2025
19.97	6.8	31.11	24.88	0.1	307.6	215.3	08:35:00 10/03/2025
20.12	6.81	31.14	28.38	0.1	306.7	47.5	08:30:00 10/03/2025
19.23	6.83	31.12	28.99	0.1	310.4	43.1	08:25:00 10/03/2025
19.16	6.84	31.04	28.54	0.1	312.3	41.5	08:20:00 10/03/2025
18.79	6.84	31.06	26.94	0.1	313.8	32.2	08:15:00 10/03/2025
18.88	6.85	31.09	29.72	0.1	310.7	9.6	08:10:00 10/03/2025
18.54	6.88	31.07	30.16	0.1	0	37.4	08:05:00 10/03/2025
14.27	6.94	30.98	30.34	0.1	0	43.5	08:00:00 10/03/2025
11.96	6.96	30.99	28.89	0.1	0	45.1	07:55:00 10/03/2025
11.8	6.96	31.02	29.4	0.1	0	47.7	07:50:00 10/03/2025
11.59	6.98	31.01	30.23	0.1	0	48.3	07:45:00 10/03/2025
10.08	7.02	30.93	30.8	0.1	0	53.3	07:40:00 10/03/2025
8.61	7.02	30.96	29.12	0.1	309.8	57.6	07:35:00 10/03/2025
8.92	7.03	30.99	29.9	0.1	314.3	66.3	07:30:00 10/03/2025
9.12	7.04	30.99	28.63	0.1	0	83	07:25:00 10/03/2025
9.42	7.05	30.91	28.41	0.1	0	43.4	07:20:00 10/03/2025
9.03	7.04	30.96	28.36	0.1	0	44.4	07:15:00 10/03/2025
9.02	7.05	30.99	30.12	0.1	0	44.3	07:10:00 10/03/2025
9.51	7.06	30.98	29.33	0.1	0	43.4	07:05:00 10/03/2025
9.15	7.07	30.86	29.08	0.1	0	45	07:00:00 10/03/2025
7.3	7.06	30.85	27.11	0.1	0	44.9	06:55:00 10/03/2025
7.53	7.08	30.89	27.25	0.1	0	0	06:50:00 10/03/2025
7.38	7.11	30.72	27.75	0.1	0	0	06:45:00 10/03/2025
8.18	7.15	29.33	27.96	0.1	0	0	06:40:00 10/03/2025
4.32	7.18	28.1	28.53	0.1	0	61	06:35:00 10/03/2025
4.28	7.18	28.13	29.2	0.1	0	0	06:30:00 10/03/2025
4.32	7.18	28.17	29.33	0.1	308.7	0	06:25:00 10/03/2025
4.4	7.18	28.2	29.12	0.1	108.4	0	06:20:00 10/03/2025
4.37	7.18	28.24	28.91	0.1	0	0	06:15:00 10/03/2025
4.48	7.18	28.28	29.58	0.1	0	0	06:10:00 10/03/2025
4.39	7.18	28.31	29.34	0.1	0	0	06:05:00 10/03/2025
4.56	7.18	28.35	29.16	0.1	0	0	06:00:00 10/03/2025
4.61	7.18	28.39	29.06	0.1	0	0	05:55:00 10/03/2025
4.58	7.18	28.43	28.96	0.1	0	0	05:50:00 10/03/2025
4.58	7.18	28.46	28.6	0.1	0	0	05:45:00 10/03/2025
4.73	7.17	28.5	29.28	0.1	0	0	05:40:00 10/03/2025
4.65	7.17	28.54	29.43	0.1	0	0	05:35:00 10/03/2025
4.72	7.18	28.58	29.36	0.1	0	0	05:30:00 10/03/2025
4.8	7.17	28.61	29.16	0.1	0	0	05:25:00 10/03/2025
4.48	7.17	28.65	28.95	0.1	0	0	05:20:00 10/03/2025
4.71	7.17	28.69	28.94	0.1	0	0	05:15:00 10/03/2025

5.06	7.17	28.72	29.38	0.1	0	0	05:10:00 10/03/2025
4.92	7.18	28.77	30.04	0.1	0	0	05:05:00 10/03/2025
5.01	7.18	28.8	29.84	0.1	0	0	05:00:00 10/03/2025
4.89	7.18	28.83	29.71	0.1	0	0	04:55:00 10/03/2025
4.98	7.17	28.89	29.42	0.1	0	0	04:50:00 10/03/2025
5.02	7.18	28.91	29.05	0.1	0	0	04:45:00 10/03/2025
5.02	7.17	28.96	29.33	0.1	0	0	04:40:00 10/03/2025
5.01	7.17	28.99	29.13	0.1	0	0	04:35:00 10/03/2025
5.06	7.17	29.03	29.29	0.1	0	0	04:30:00 10/03/2025
4.97	7.16	29.07	29.05	0.1	0	0	04:25:00 10/03/2025
5.13	7.16	29.11	28.62	0.1	0	0	04:20:00 10/03/2025
5.19	7.16	29.15	28.64	0.1	0	0	04:15:00 10/03/2025
5.22	7.16	29.18	25.45	0.1	0	0	04:10:00 10/03/2025
5.24	7.16	29.23	25.71	0.1	0	0	04:05:00 10/03/2025
5.44	7.15	29.27	25.73	0.1	0	0	04:00:00 10/03/2025
5.51	7.15	29.31	26.06	0.1	0	0	03:55:00 10/03/2025
5.43	7.15	29.34	25.71	0.1	0	0	03:50:00 10/03/2025
5.31	7.15	29.37	24.98	0.1	0	0	03:45:00 10/03/2025
5.51	7.15	29.42	28.54	0.1	0	0	03:40:00 10/03/2025
5.99	7.15	29.46	28.44	0.1	0	0	03:35:00 10/03/2025
5.7	7.15	29.5	29.1	0.1	0	0	03:30:00 10/03/2025
5.7	7.15	29.55	28.87	0.1	0	0	03:25:00 10/03/2025
5.93	7.15	29.58	28.45	0.1	0	0	03:20:00 10/03/2025
5.93	7.15	29.62	28.35	0.1	0	0	03:15:00 10/03/2025
5.92	7.15	29.67	26.76	0.1	311.9	0	03:10:00 10/03/2025
6	7.15	29.71	27.03	0.1	315.3	0	03:05:00 10/03/2025
6.07	7.15	29.75	27.2	0.1	318	0	03:00:00 10/03/2025
6.16	7.15	29.78	27.99	0.1	0	0	02:55:00 10/03/2025
6.08	7.15	29.82	27.52	0.1	0	0	02:50:00 10/03/2025
6.01	7.15	29.87	27.51	0.1	0	0	02:45:00 10/03/2025
6.27	7.15	29.92	30.06	0.1	0	0	02:40:00 10/03/2025
6.37	7.15	29.96	30.13	0.1	0	0	02:35:00 10/03/2025
6.34	7.14	29.99	29.65	0.1	0	0	02:30:00 10/03/2025
6.43	7.14	30.05	29.83	0.1	0	0	02:25:00 10/03/2025
6.52	7.14	30.07	29.99	0.1	0	0	02:20:00 10/03/2025
6.43	7.14	30.12	28.63	0.1	0	0	02:15:00 10/03/2025
6.41	7.14	30.16	29.59	0.1	0	0	02:10:00 10/03/2025
6.41	7.14	30.21	29	0.1	0	0	02:05:00 10/03/2025
6.59	7.14	30.24	28.67	0.1	0	0	02:00:00 10/03/2025
6.63	7.14	30.29	28.33	0.1	0	0	01:55:00 10/03/2025
6.58	7.14	30.33	27.63	0.1	0	0	01:50:00 10/03/2025
6.74	7.13	30.37	28.37	0.1	0	0	01:45:00 10/03/2025
6.98	7.13	30.42	27.43	0.1	0	0	01:40:00 10/03/2025
7.35	7.13	30.46	27.86	0.1	0	0	01:35:00 10/03/2025
6.88	7.13	30.51	27.4	0.1	0	0	01:30:00 10/03/2025
7.13	7.13	30.55	27.44	0.1	0	0	01:25:00 10/03/2025
7.11	7.13	30.59	27.85	0.1	0	0	01:20:00 10/03/2025

7.24	7.13	30.63	22.25	0.1	0	0	01:15:00 10/03/2025
7.27	7.13	30.67	29.18	0.1	0	0	01:10:00 10/03/2025
7.32	7.12	30.72	29.59	0.1	0	0	01:05:00 10/03/2025
7.49	7.12	30.76	29.87	0.1	0	0	01:00:00 10/03/2025
7.65	7.12	30.81	30.33	0.1	0	0	00:55:00 10/03/2025
7.76	7.11	30.85	29.85	0.1	0	0	00:50:00 10/03/2025
7.67	7.11	30.89	29.28	0.1	0	0	00:45:00 10/03/2025
7.81	7.11	30.93	28.19	0.1	0	0	00:40:00 10/03/2025
8.12	7.11	30.97	27.91	0.1	0	0	00:35:00 10/03/2025
8.35	7.1	31	27.73	0.1	0	0	00:30:00 10/03/2025
8.48	7.1	31.05	27.58	0.1	0	0	00:25:00 10/03/2025
8.56	7.11	31.07	33.2	0.1	0	0	00:20:00 10/03/2025
8.19	7.1	31.16	28.9	0.1	0	0	00:15:00 10/03/2025
8.47	7.11	31.18	30.82	0.1	0	0	00:10:00 10/03/2025
8.24	7.11	31.18	30.29	0.1	0	0	00:05:00 10/03/2025
8.44	7.11	31.11	30.38	0.1	0	0	00:00:00 10/03/2025
18.15	7	31.56	22.77	0.1	323.5	57.7	23:55:00 11/03/2025
17.82	7	31.59	30.59	0.1	0	49.9	23:50:00 11/03/2025
17.9	7.01	31.59	28.9	0.1	0	48.1	23:45:00 11/03/2025
16.52	7.02	31.53	28.51	0.1	0	48.3	23:40:00 11/03/2025
14.84	7.03	31.56	28.18	0.1	0	54.4	23:35:00 11/03/2025
14.97	7.04	31.59	28.95	0.1	0	73.1	23:30:00 11/03/2025
14.99	7.04	31.59	30.06	0.1	0	67.1	23:25:00 11/03/2025
14.9	7.04	31.54	27.75	0.1	0	48.5	23:20:00 11/03/2025
13.82	7.05	31.56	24.93	0.1	0	51	23:15:00 11/03/2025
14.02	7.06	31.59	26.86	0.1	0	50.8	23:10:00 11/03/2025
14.04	7.06	31.6	29.58	0.1	0	47.7	23:05:00 11/03/2025
14.3	7.08	31.55	29.26	0.1	0	48	23:00:00 11/03/2025
13.58	7.08	31.58	23.57	0.1	0	50.5	22:55:00 11/03/2025
13.91	7.09	31.6	29.86	0.1	0	46.4	22:50:00 11/03/2025
13.75	7.11	31.61	29.82	0.1	0	19.8	22:45:00 11/03/2025
14.3	7.16	31.56	29.89	0.1	0	38.4	22:40:00 11/03/2025
13.23	7.19	31.6	30.57	0.1	0	208.4	22:35:00 11/03/2025
13.47	7.2	31.62	30.74	0.1	0	209.7	22:30:00 11/03/2025
13.6	7.23	31.62	30.33	0.1	0	207.9	22:25:00 11/03/2025
13.57	7.28	31.57	32.59	0.1	308.9	208.1	22:20:00 11/03/2025
12.83	7.3	31.6	27.34	0.1	312.8	211.9	22:15:00 11/03/2025
13.16	7.31	31.63	30.37	0.1	316.7	216.7	22:10:00 11/03/2025
13.69	7.32	31.63	30.46	0.1	0	215.7	22:05:00 11/03/2025
14.18	7.32	31.59	29.57	0.1	0	241.2	22:00:00 11/03/2025
13.81	7.33	31.62	27.82	0.1	0	220.4	21:55:00 11/03/2025
14.15	7.33	31.64	28.02	0.1	0	215	21:50:00 11/03/2025
14.33	7.33	31.65	30.71	0.1	0	213.4	21:45:00 11/03/2025
15.41	7.29	31.6	30.05	0.1	0	214.7	21:40:00 11/03/2025
15.52	7.27	31.62	27.48	0.1	0	219.5	21:35:00 11/03/2025
15.51	7.27	31.66	29.14	0.1	0	217.2	21:30:00 11/03/2025
16.37	7.25	31.66	29.26	0.1	0	216	21:25:00 11/03/2025

19.18	7.19	31.61	28.31	0.1	0	213	21:20:00 11/03/2025
19.89	7.16	31.63	26.26	0.1	0	188.6	21:15:00 11/03/2025
19.82	7.16	31.66	29.68	0.1	0	215.6	21:10:00 11/03/2025
21	7.14	31.67	30.15	0.1	0	216.2	21:05:00 11/03/2025
24.65	7.11	31.61	27.19	0.1	0	206.7	21:00:00 11/03/2025
25.38	7.09	31.65	18.75	0.1	316.1	192.8	20:55:00 11/03/2025
25.96	7.1	31.67	32.58	0.1	320.7	193.9	20:50:00 11/03/2025
27.94	7.08	31.68	34	0.1	323.2	207.2	20:45:00 11/03/2025
31.96	7.02	31.62	32.69	0.1	0	229.8	20:40:00 11/03/2025
33.39	6.98	31.63	24.39	0.1	0	240.1	20:35:00 11/03/2025
33.3	6.98	31.67	27.42	0.1	0	267.8	20:30:00 11/03/2025
35.74	6.94	31.67	27.88	0.1	0	229.7	20:25:00 11/03/2025
0	6.83	31.62	29.31	0.1	0	232.7	20:20:00 11/03/2025
0	6.78	31.64	21.5	0.1	0	237	20:15:00 11/03/2025
0	6.79	31.66	25.26	0.1	0	230.3	20:10:00 11/03/2025
0	6.76	31.67	28.63	0.1	0	236	20:05:00 11/03/2025
36.53	6.75	31.61	28.94	0.1	0	238.7	20:00:00 11/03/2025
31.09	6.75	31.64	24.26	0.1	0	241.7	19:55:00 11/03/2025
31.5	6.75	31.67	31.4	0.1	0	205.4	19:50:00 11/03/2025
29.2	6.76	31.67	31.14	0.1	0	18.7	19:45:00 11/03/2025
29.76	6.75	31.62	29.57	0.1	0	50.2	19:40:00 11/03/2025
26.69	6.76	31.64	29.88	0.1	0	53.3	19:35:00 11/03/2025
27.94	6.76	31.67	32.07	0.1	0	52	19:30:00 11/03/2025
27.52	6.76	31.68	29.38	0.1	308.4	51.2	19:25:00 11/03/2025
26.8	6.75	31.62	27.61	0.1	312.9	50.3	19:20:00 11/03/2025
25.71	6.75	31.64	22.88	0.1	316.2	53.7	19:15:00 11/03/2025
25.8	6.75	31.68	26.02	0.1	321.1	54.5	19:10:00 11/03/2025
25.97	6.75	31.68	28.04	0.1	0	65.7	19:05:00 11/03/2025
25.02	6.74	31.63	28.73	0.1	0	82.5	19:00:00 11/03/2025
24.3	6.74	31.65	24.76	0.1	0	54.1	18:55:00 11/03/2025
24.11	6.74	31.68	29.16	0.1	0	58.3	18:50:00 11/03/2025
24.08	6.74	31.69	29.54	0.1	0	61.4	18:45:00 11/03/2025
24.71	6.74	31.64	30.12	0.1	0	50.8	18:40:00 11/03/2025
23.64	6.74	31.66	28.28	0.1	0	62.6	18:35:00 11/03/2025
23.73	6.74	31.69	31.67	0.1	0	49.1	18:30:00 11/03/2025
23.48	6.74	31.7	30.31	0.1	0	49.7	18:25:00 11/03/2025
23.72	6.74	31.65	29.73	0.1	0	35.1	18:20:00 11/03/2025
23.15	6.74	31.67	28.93	0.1	0	23.5	18:15:00 11/03/2025
23.29	6.74	31.7	30.46	0.1	28	53.2	18:10:00 11/03/2025
23.41	6.75	31.71	30.15	0.1	317.3	51.7	18:05:00 11/03/2025
23.33	6.75	31.67	30.38	0.1	321.1	52.1	18:00:00 11/03/2025
22.89	6.75	31.67	28.19	0.1	323.5	54.5	17:55:00 11/03/2025
22.91	6.75	31.71	29.83	0.1	325.3	52.9	17:50:00 11/03/2025
22.77	6.76	31.72	30.17	0.1	0	50.9	17:45:00 11/03/2025
23.12	6.76	31.67	30.26	0.1	0	53.4	17:40:00 11/03/2025
22.47	6.76	31.67	28.92	0.1	0	72.3	17:35:00 11/03/2025
22.64	6.76	31.71	29.95	0.1	0	82.5	17:30:00 11/03/2025

22.68	6.77	31.72	30.56	0.1	0	51.3	17:25:00 11/03/2025
22.73	6.78	31.66	29.88	0.1	0	51.7	17:20:00 11/03/2025
22.8	6.78	31.68	28.42	0.1	0	53.1	17:15:00 11/03/2025
22.76	6.78	31.71	29.44	0.1	0	53.6	17:10:00 11/03/2025
22.61	6.79	31.72	29.2	0.1	0	52.3	17:05:00 11/03/2025
22.7	6.79	31.7	29.52	0.1	313.1	51	17:00:00 11/03/2025
22.12	6.79	31.72	29.2	0.1	312.2	50.5	16:55:00 11/03/2025
22.13	6.79	31.75	30.23	0.1	316.3	29.9	16:50:00 11/03/2025
22.15	6.8	31.76	29.74	0.1	316.9	26.4	16:45:00 11/03/2025
22.91	6.8	31.74	29.56	0.1	320.5	49.7	16:40:00 11/03/2025
22.35	6.8	31.73	28.47	0.1	0	52.8	16:35:00 11/03/2025
22.55	6.81	31.76	30.77	0.1	0	52.6	16:30:00 11/03/2025
22.66	6.81	31.77	29.85	0.1	0	48.8	16:25:00 11/03/2025
23.08	6.81	31.75	31.71	0.1	0	51.1	16:20:00 11/03/2025
22.59	6.81	31.74	28.97	0.1	0	52.9	16:15:00 11/03/2025
22.61	6.82	31.76	30.9	0.1	0	58.4	16:10:00 11/03/2025
22.73	6.82	31.77	30.62	0.1	316.9	84.8	16:05:00 11/03/2025
23.04	6.82	31.76	30.46	0.1	316.8	46.5	16:00:00 11/03/2025
22.7	6.82	31.75	26.73	0.1	319.9	0	15:55:00 11/03/2025
22.58	6.82	31.78	34.52	0.1	326.2	0	15:50:00 11/03/2025
22.94	6.83	31.78	33.53	0.1	327.5	49.2	15:45:00 11/03/2025
23.02	6.82	31.77	32.69	0.1	325.9	49	15:40:00 11/03/2025
22.65	6.82	31.74	30.49	0.1	0	48.6	15:35:00 11/03/2025
22.69	6.83	31.77	30.25	0.1	0	3.1	15:30:00 11/03/2025
22.75	6.84	31.78	30	0.1	0	0	15:25:00 11/03/2025
23.05	6.83	31.77	27.07	0.1	0	0	15:20:00 11/03/2025
22.79	6.84	31.75	24.76	0.1	0	35	15:15:00 11/03/2025
22.68	6.85	31.78	27	0.1	311.1	49.8	15:10:00 11/03/2025
22.57	6.85	31.8	26.8	0.1	315.9	18	15:05:00 11/03/2025
22.82	6.86	31.82	27.24	0.1	316.6	0	15:00:00 11/03/2025
21.95	6.86	31.76	25.49	0.1	319.7	6	14:55:00 11/03/2025
22.02	6.87	31.78	33.28	0.1	321.3	51.4	14:50:00 11/03/2025
22.11	6.87	31.79	33.48	0.1	321.6	49.6	14:45:00 11/03/2025
21.94	6.87	31.78	31.84	0.1	321.9	56.5	14:40:00 11/03/2025
20.73	6.87	31.72	28.35	0.1	0	83.1	14:35:00 11/03/2025
20.87	6.87	31.75	30.11	0.1	0	60.4	14:30:00 11/03/2025
20.87	6.88	31.77	29.53	0.1	0	51.2	14:25:00 11/03/2025
22.18	6.86	31.81	29.89	0.1	0	10.9	14:20:00 11/03/2025
22.12	6.86	31.78	28.26	0.1	317.1	0	14:15:00 11/03/2025
22.27	6.87	31.8	30.17	0.1	318.9	2.9	14:10:00 11/03/2025
21.96	6.87	31.82	29.3	0.1	322.5	50.5	14:05:00 11/03/2025
21.09	6.88	31.85	28.89	0.1	320.8	49.6	14:00:00 11/03/2025
18.73	6.88	31.73	25.45	0.1	326.1	42.9	13:55:00 11/03/2025
18.92	6.89	31.75	31.39	0.1	325.9	20.6	13:50:00 11/03/2025
18.27	6.9	31.76	31.63	0.1	0	43.6	13:45:00 11/03/2025
18.14	6.9	31.82	30.13	0.1	0	49.7	13:40:00 11/03/2025
16.83	6.9	31.72	28.08	0.1	0	47.8	13:35:00 11/03/2025

16.78	6.91	31.76	30.38	0.1	0	1.6	13:30:00 11/03/2025
16.58	6.92	31.77	29.75	0.1	0	0	13:25:00 11/03/2025
17.57	6.92	31.8	28.08	0.1	0	0.9	13:20:00 11/03/2025
15.23	6.92	31.68	29.42	0.1	314	53.3	13:15:00 11/03/2025
15.24	6.93	31.71	29.97	0.1	313.8	59.6	13:10:00 11/03/2025
15.4	6.94	31.73	28.61	0.1	316.5	81.4	13:05:00 11/03/2025
13.53	6.94	31.78	28.08	0.1	317.7	50.6	13:00:00 11/03/2025
11.3	6.93	31.66	26.28	0.1	323.5	51.6	12:55:00 11/03/2025
11.27	6.94	31.7	30.81	0.1	0	53.1	12:50:00 11/03/2025
11.12	6.94	31.7	30.71	0.1	0	50	12:45:00 11/03/2025
11.18	6.92	31.75	29.66	0.1	0	50.8	12:40:00 11/03/2025
10.99	6.91	31.6	27.6	0.1	0	55.1	12:35:00 11/03/2025
10.76	6.92	31.64	28.78	0.1	0	77.8	12:30:00 11/03/2025
10.84	6.92	31.64	29.74	0.1	0	188.4	12:25:00 11/03/2025
11.42	6.91	31.67	28.43	0.1	0	175.7	12:20:00 11/03/2025
11.28	6.9	31.54	24.93	0.1	317.3	212.9	12:15:00 11/03/2025
11.34	6.91	31.57	27.05	0.1	318.3	212	12:10:00 11/03/2025
11.44	6.92	31.6	28.46	0.1	322.8	212.2	12:05:00 11/03/2025
12.21	6.92	31.62	27.67	0.1	323.9	215.2	12:00:00 11/03/2025
11.89	6.91	31.52	28.01	0.1	323.3	216.5	11:55:00 11/03/2025
11.99	6.92	31.56	27.92	0.1	0	217.3	11:50:00 11/03/2025
12.12	6.92	31.57	29.81	0.1	0	214.2	11:45:00 11/03/2025
13.27	6.9	31.58	29.55	0.1	0	232	11:40:00 11/03/2025
12.97	6.88	31.51	28.39	0.1	0	254.9	11:35:00 11/03/2025
12.87	6.89	31.55	29.04	0.1	0	220.7	11:30:00 11/03/2025
13.33	6.88	31.55	29.66	0.1	310.2	223	11:25:00 11/03/2025
14.29	6.83	31.58	28.17	0.1	311.1	223	11:20:00 11/03/2025
14	6.8	31.51	25.15	0.1	316.2	220.7	11:15:00 11/03/2025
14.2	6.8	31.54	27.29	0.1	317.1	227.6	11:10:00 11/03/2025
14.53	6.79	31.56	28.31	0.1	319.8	223.5	11:05:00 11/03/2025
16.01	6.74	31.6	28.92	0.1	0	223.4	11:00:00 11/03/2025
16.34	6.72	31.52	23.02	0.1	0	153.4	10:55:00 11/03/2025
16.57	6.72	31.55	28.31	0.1	0	139.6	10:50:00 11/03/2025
17.49	6.72	31.57	29.32	0.1	0	228.4	10:45:00 11/03/2025
20.32	6.72	31.62	28.83	0.1	0	230.2	10:40:00 11/03/2025
21.33	6.72	31.53	27.9	0.1	0	199.7	10:35:00 11/03/2025
21.51	6.73	31.56	28.69	0.1	6.6	229.7	10:30:00 11/03/2025
22.15	6.75	31.57	29.2	0.1	319.2	182	10:25:00 11/03/2025
22.7	6.77	31.57	28.6	0.1	319.1	385.7	10:20:00 11/03/2025
21.55	6.76	31.45	25.94	0.1	322.1	472.5	10:15:00 11/03/2025
21.28	6.78	31.49	28.11	0.1	0	268.3	10:10:00 11/03/2025
20.98	6.78	31.49	29.6	0.1	0	217.4	10:05:00 11/03/2025
21.11	6.78	31.5	28.83	0.1	0	31.1	10:00:00 11/03/2025
20.6	6.78	31.43	24.56	0.1	0	0	09:55:00 11/03/2025
20.27	6.79	31.45	29.82	0.1	0	2.8	09:50:00 11/03/2025
19.92	6.8	31.46	32.13	0.1	315.8	42.7	09:45:00 11/03/2025
19.07	6.8	31.45	31.53	0.1	322.7	52.4	09:40:00 11/03/2025

17.11	6.8	31.37	29.87	0.1	324	54.6	09:35:00 11/03/2025
17.57	6.81	31.39	30.87	0.1	322	34.7	09:30:00 11/03/2025
18.38	6.81	31.41	30.65	0.1	326	142.2	09:25:00 11/03/2025
17.16	6.82	31.35	29.55	0.1	0	26.3	09:20:00 11/03/2025
15.65	6.82	31.29	23.95	0.1	0	52.2	09:15:00 11/03/2025
15.9	6.83	31.33	25.94	0.1	0	53.4	09:10:00 11/03/2025
15.59	6.84	31.32	29.8	0.1	0	28.2	09:05:00 11/03/2025
15.91	6.84	31.3	29.77	0.1	0	0	09:00:00 11/03/2025
15.98	6.83	31.31	23.95	0.1	0	10	08:55:00 11/03/2025
15.84	6.84	31.33	25.46	0.1	307.4	52.9	08:50:00 11/03/2025
16.11	6.85	31.34	28.81	0.1	312	56	08:45:00 11/03/2025
15.82	6.85	31.3	29.28	0.1	309.1	74.5	08:40:00 11/03/2025
15	6.84	31.27	28.39	0.1	313.9	72.8	08:35:00 11/03/2025
15.52	6.85	31.29	29.41	0.1	311.9	51.3	08:30:00 11/03/2025
15.33	6.86	31.29	29.63	0.1	314.3	49.2	08:25:00 11/03/2025
14.86	6.86	31.22	29.54	0.1	317.8	49.1	08:20:00 11/03/2025
13.89	6.85	31.2	29.22	0.1	0	52.7	08:15:00 11/03/2025
13.99	6.86	31.23	28.76	0.1	0	46.2	08:10:00 11/03/2025
13.69	6.87	31.23	29.72	0.1	0	48.6	08:05:00 11/03/2025
13.97	6.87	31.17	29.13	0.1	0	42.3	08:00:00 11/03/2025
13.44	6.86	31.16	27.83	0.1	0	21.6	07:55:00 11/03/2025
13.42	6.87	31.2	28.57	0.1	0	33.7	07:50:00 11/03/2025
12.08	6.89	31.2	30.56	0.1	314.5	47.7	07:45:00 11/03/2025
11	6.9	31.14	29.61	0.1	318.9	48.4	07:40:00 11/03/2025
9.16	6.9	31.14	28.4	0.1	321.5	50.3	07:35:00 11/03/2025
9.3	6.91	31.16	29.67	0.1	323.2	48.9	07:30:00 11/03/2025
9.15	6.92	31.16	29.87	0.1	0	47.2	07:25:00 11/03/2025
7.97	6.93	31.09	29.21	0.1	0	48.2	07:20:00 11/03/2025
7.4	6.92	31.11	30.01	0.1	0	58.2	07:15:00 11/03/2025
7.36	6.93	31.14	30.3	0.1	0	80.1	07:10:00 11/03/2025
7.38	6.94	31.14	30.64	0.1	0	55.2	07:05:00 11/03/2025
7.42	6.94	31.08	30.7	0.1	0	47.3	07:00:00 11/03/2025
7.23	6.93	31.12	29.74	0.1	0	49.3	06:55:00 11/03/2025
7.44	6.94	31.14	30.38	0.1	0	50.2	06:50:00 11/03/2025
7.03	6.94	31.14	30	0.1	0	48.3	06:45:00 11/03/2025
6.89	6.94	31.07	30.44	0.1	0	27.1	06:40:00 11/03/2025
6.56	6.94	31.1	28.87	0.1	0	0	06:35:00 11/03/2025
6.6	6.94	31.13	29.65	0.1	0	0	06:30:00 11/03/2025
6.58	6.94	31.14	29.25	0.1	0	0	06:25:00 11/03/2025
6.36	6.94	31.08	29.07	0.1	0	0	06:20:00 11/03/2025
5.84	6.94	31.12	28.74	0.1	0	0	06:15:00 11/03/2025
6.02	6.94	31.15	28.8	0.1	0	0	06:10:00 11/03/2025
6.04	6.94	31.15	29.27	0.1	0	0	06:05:00 11/03/2025
6.28	6.94	31.09	29.22	0.1	0	0	06:00:00 11/03/2025
5.91	6.94	31.12	28.02	0.1	0	0	05:55:00 11/03/2025
6.03	6.94	31.16	28.27	0.1	0	0	05:50:00 11/03/2025
6.18	6.94	31.16	30.28	0.1	0	0	05:45:00 11/03/2025

6.51	6.94	31.1	30.22	0.1	308.9	0	05:40:00 11/03/2025
6.24	6.94	31.13	30.29	0.1	309.8	0	05:35:00 11/03/2025
6.31	6.94	31.16	30.06	0.1	317.4	0	05:30:00 11/03/2025
6.38	6.95	31.17	29.55	0.1	0	0	05:25:00 11/03/2025
6.5	6.95	31.11	29.23	0.1	0	0	05:20:00 11/03/2025
6.2	6.94	31.14	29.67	0.1	0	0	05:15:00 11/03/2025
6.2	6.95	31.16	29.8	0.1	0	0	05:10:00 11/03/2025
6.04	6.95	31.16	29.91	0.1	0	0	05:05:00 11/03/2025
6.53	6.95	31.12	30.09	0.1	0	0	05:00:00 11/03/2025
6.35	6.94	31.15	27.3	0.1	0	0	04:55:00 11/03/2025
6.34	6.95	31.19	28.18	0.1	0	0	04:50:00 11/03/2025
6.51	6.96	31.18	30.43	0.1	0	0	04:45:00 11/03/2025
6.69	6.95	31.13	30.49	0.1	0	0	04:40:00 11/03/2025
6.56	6.94	31.17	30.32	0.1	0	0	04:35:00 11/03/2025
6.73	6.95	31.19	30.35	0.1	0	0	04:30:00 11/03/2025
6.62	6.96	31.19	29.7	0.1	0	0	04:25:00 11/03/2025
6.9	6.95	31.14	29.36	0.1	0	0	04:20:00 11/03/2025
6.56	6.95	31.17	29.56	0.1	0	0	04:15:00 11/03/2025
6.59	6.96	31.2	29.58	0.1	0	0	04:10:00 11/03/2025
6.68	6.96	31.2	29.94	0.1	0	0	04:05:00 11/03/2025
6.86	6.96	31.14	29.75	0.1	0	0	04:00:00 11/03/2025
6.63	6.96	31.17	27.83	0.1	0	0	03:55:00 11/03/2025
6.65	6.97	31.2	28.2	0.1	0	0	03:50:00 11/03/2025
6.71	6.97	31.21	30.59	0.1	0	0	03:45:00 11/03/2025
6.96	6.96	31.15	30.64	0.1	0	0	03:40:00 11/03/2025
6.43	6.96	31.19	29.7	0.1	0	0	03:35:00 11/03/2025
6.55	6.96	31.22	30.35	0.1	0	0	03:30:00 11/03/2025
6.71	6.97	31.22	29.45	0.1	0	0	03:25:00 11/03/2025
7.24	6.96	31.17	29.41	0.1	0	0	03:20:00 11/03/2025
6.96	6.96	31.2	31.35	0.1	0	0	03:15:00 11/03/2025
6.96	6.96	31.23	30.72	0.1	0	0	03:10:00 11/03/2025
7.12	6.97	31.24	30.49	0.1	0	0	03:05:00 11/03/2025
7.37	6.97	31.18	30.42	0.1	0	0	03:00:00 11/03/2025
6.77	6.96	31.2	27.74	0.1	0	0	02:55:00 11/03/2025
6.82	6.97	31.23	28.6	0.1	0	0	02:50:00 11/03/2025
6.98	6.97	31.24	29.98	0.1	0	0	02:45:00 11/03/2025
7.33	6.97	31.18	30.03	0.1	0	0	02:40:00 11/03/2025
6.98	6.96	31.22	30.49	0.1	0	0	02:35:00 11/03/2025
7.15	6.97	31.24	31.12	0.1	0	0	02:30:00 11/03/2025
7.27	6.97	31.25	29.97	0.1	0	0	02:25:00 11/03/2025
7.44	6.97	31.19	29.28	0.1	0	0	02:20:00 11/03/2025
7.15	6.97	31.22	28.6	0.1	0	0	02:15:00 11/03/2025
6.86	6.97	31.24	28.74	0.1	0	0	02:10:00 11/03/2025
7.2	6.98	31.25	29.85	0.1	0	0	02:05:00 11/03/2025
7.48	6.98	31.19	29.91	0.1	0	0	02:00:00 11/03/2025
6.85	6.98	31.22	28.71	0.1	0	0	01:55:00 11/03/2025
6.82	6.98	31.24	29.39	0.1	0	0	01:50:00 11/03/2025

7	6.99	31.24	30.23	0.1	0	0	01:45:00 11/03/2025
7.28	6.98	31.2	29.94	0.1	0	0	01:40:00 11/03/2025
7.02	6.97	31.24	29.88	0.1	0	0	01:35:00 11/03/2025
7	6.98	31.26	29.66	0.1	0	0	01:30:00 11/03/2025
7.33	6.97	31.27	29.26	0.1	0	0	01:25:00 11/03/2025
7.79	6.95	31.23	29.61	0.1	0	0	01:20:00 11/03/2025
7.51	6.93	31.27	29.29	0.1	0	136.2	01:15:00 11/03/2025
7.74	6.94	31.3	29.67	0.1	315.5	154.7	01:10:00 11/03/2025
8.05	6.93	31.3	29.54	0.1	318.6	151.5	01:05:00 11/03/2025
8.81	6.9	31.26	29.88	0.1	323.6	154.5	01:00:00 11/03/2025
8.71	6.88	31.31	29.04	0.1	231.3	158.7	00:55:00 11/03/2025
8.77	6.89	31.34	29.2	0.1	0	158.8	00:50:00 11/03/2025
8.98	6.88	31.34	32.16	0.1	0	154.3	00:45:00 11/03/2025
9.91	6.85	31.3	31.66	0.1	0	159.6	00:40:00 11/03/2025
9.48	6.84	31.34	29.84	0.1	0	162.9	00:35:00 11/03/2025
9.67	6.85	31.36	30.23	0.1	0	165.4	00:30:00 11/03/2025
9.82	6.85	31.37	30.37	0.1	0	166.7	00:25:00 11/03/2025
10.42	6.85	31.32	30.42	0.1	0	172.1	00:20:00 11/03/2025
10.23	6.84	31.33	27.25	0.1	0	180.3	00:15:00 11/03/2025
10.08	6.85	31.38	28.03	0.1	0	181.2	00:10:00 11/03/2025
10.13	6.86	31.38	28.37	0.1	0	186.3	00:05:00 11/03/2025
10.57	6.86	31.33	29.05	0.1	0	220	00:00:00 11/03/2025
6.99	7.38	31.71	31.4	0.1	0	41	23:55:00 12/03/2025
7.56	7.37	31.61	31.78	0.1	0	24.3	23:50:00 12/03/2025
6.9	7.39	31.72	31.33	0.1	0	26.8	23:45:00 12/03/2025
7.05	7.39	31.75	32.48	0.1	0	197.6	23:40:00 12/03/2025
7.02	7.4	31.73	31.69	0.1	0	195.9	23:35:00 12/03/2025
7.93	7.43	31.63	31.39	0.1	0	197.4	23:30:00 12/03/2025
6.86	7.44	31.74	31.38	0.1	0	199.1	23:25:00 12/03/2025
6.88	7.46	31.77	32.29	0.1	0	202.1	23:20:00 12/03/2025
6.89	7.49	31.76	32.69	0.1	0	200	23:15:00 12/03/2025
7.69	7.53	31.66	32.14	0.1	0	207.2	23:10:00 12/03/2025
6.78	7.54	31.76	31.11	0.1	0	221.3	23:05:00 12/03/2025
6.73	7.55	31.79	31.51	0.1	0	234.7	23:00:00 12/03/2025
6.96	7.57	31.78	32.45	0.1	0	206.5	22:55:00 12/03/2025
8.15	7.55	31.68	32.41	0.1	317	205.4	22:50:00 12/03/2025
6.89	7.56	31.78	32.27	0.1	319.6	211.2	22:45:00 12/03/2025
6.98	7.57	31.81	31.65	0.1	0	216	22:40:00 12/03/2025
7.59	7.57	31.79	32.23	0.1	0	224.7	22:35:00 12/03/2025
8.46	7.6	31.68	31.81	0.1	0	186.6	22:30:00 12/03/2025
7.93	7.61	31.79	31.68	0.1	0	194.3	22:25:00 12/03/2025
7.86	7.64	31.82	32.3	0.1	0	169.8	22:20:00 12/03/2025
8.29	7.68	31.8	30.75	0.1	0	177.3	22:15:00 12/03/2025
9.69	7.71	31.69	31.24	0.1	0	207.3	22:10:00 12/03/2025
8.74	7.71	31.8	31.55	0.1	0	220.9	22:05:00 12/03/2025
8.73	7.72	31.83	32.1	0.1	0	224.2	22:00:00 12/03/2025
9.22	7.67	31.82	31.89	0.1	0	222	21:55:00 12/03/2025

10.79	7.57	31.7	31.61	0.1	0	222.1	21:50:00 12/03/2025
9.73	7.54	31.81	31.94	0.1	0	226.5	21:45:00 12/03/2025
9.99	7.54	31.84	32.14	0.1	0	229.3	21:40:00 12/03/2025
11.15	7.39	31.82	32.01	0.1	0	241	21:35:00 12/03/2025
14.75	7.16	31.7	31.48	0.1	309.3	251.6	21:30:00 12/03/2025
13.86	7.14	31.8	31.65	0.1	312.1	228.1	21:25:00 12/03/2025
14.02	7.13	31.82	33.09	0.1	315	227.9	21:20:00 12/03/2025
15.85	6.96	31.79	32.65	0.1	0	225.4	21:15:00 12/03/2025
21.53	6.7	31.64	31.43	0.1	0	229.9	21:10:00 12/03/2025
20.76	6.7	31.75	28.09	0.1	0	233.2	21:05:00 12/03/2025
20.93	6.7	31.77	30.22	0.1	0	234.2	21:00:00 12/03/2025
22.52	6.65	31.75	30.07	0.1	0	228.3	20:55:00 12/03/2025
23.89	6.66	31.62	29.14	0.1	0	210.3	20:50:00 12/03/2025
22.92	6.68	31.71	24.59	0.1	0	227	20:45:00 12/03/2025
23.11	6.69	31.74	29.44	0.1	0	241.6	20:40:00 12/03/2025
22.29	6.78	31.73	29.95	0.1	0	207.9	20:35:00 12/03/2025
21.72	6.83	31.63	30.13	0.1	0	49.8	20:30:00 12/03/2025
20.91	6.85	31.72	26.34	0.1	0	53.2	20:25:00 12/03/2025
21.07	6.85	31.75	29.47	0.1	0	52.4	20:20:00 12/03/2025
20.92	6.88	31.73	29.81	0.1	0	51.9	20:15:00 12/03/2025
20.65	6.93	31.63	29.93	0.1	310.2	59.7	20:10:00 12/03/2025
19.5	6.96	31.72	27.11	0.1	316.8	89.1	20:05:00 12/03/2025
19.64	6.98	31.75	31.59	0.1	321.9	47.5	20:00:00 12/03/2025
17.93	7.07	31.74	34.4	0.1	0	49.9	19:55:00 12/03/2025
17.89	7.12	31.66	33.32	0.1	0	50.1	19:50:00 12/03/2025
16.71	7.13	31.74	32.49	0.1	0	52.2	19:45:00 12/03/2025
17	7.16	31.76	33.23	0.1	0	50.7	19:40:00 12/03/2025
16.06	7.2	31.75	32.64	0.1	0	49.9	19:35:00 12/03/2025
15.69	7.26	31.65	32	0.1	0	49.1	19:30:00 12/03/2025
14.91	7.27	31.71	30.05	0.1	0	42.7	19:25:00 12/03/2025
14.99	7.28	31.73	31.1	0.1	0	21.4	19:20:00 12/03/2025
14.58	7.29	31.5	30.05	0.1	0	45.3	19:15:00 12/03/2025
14.55	7.28	29.7	29.13	0.1	0	50.9	19:10:00 12/03/2025
8.43	7.3	29.38	30.15	0.1	0	52.3	19:05:00 12/03/2025
8.53	7.3	29.42	30.78	0.1	0	52.5	19:00:00 12/03/2025
8.22	7.3	29.46	30.96	0.1	0	52.8	18:55:00 12/03/2025
8.67	7.3	29.51	30.88	0.1	0	52	18:50:00 12/03/2025
8.26	7.31	29.57	30.81	0.1	0	54	18:45:00 12/03/2025
8.66	7.31	29.61	30.84	0.1	0	59.5	18:40:00 12/03/2025
8.38	7.31	29.67	30.89	0.1	0	84.2	18:35:00 12/03/2025
8.74	7.31	29.73	31.96	0.1	314.3	48.1	18:30:00 12/03/2025
9.12	7.31	29.78	24.51	0.1	314.1	207.5	18:25:00 12/03/2025
8.92	7.3	29.82	24.96	0.1	317	208.3	18:20:00 12/03/2025
9.07	7.31	29.86	24.86	0.1	316.7	208	18:15:00 12/03/2025
9.66	7.3	29.89	24.9	0.1	0	211.6	18:10:00 12/03/2025
9.42	7.3	29.93	25.18	0.1	0	210.7	18:05:00 12/03/2025
9.44	7.3	29.97	25.09	0.1	0	212.9	18:00:00 12/03/2025

9.2	7.3	30.01	31.22	0.1	0	204.7	17:55:00 12/03/2025
9.67	7.3	30.05	31.11	0.1	0	182.7	17:50:00 12/03/2025
9.39	7.3	30.09	31.44	0.1	0	217.1	17:45:00 12/03/2025
9.79	7.3	30.14	30.58	0.1	0	221.6	17:40:00 12/03/2025
9.77	7.3	30.19	31.13	0.1	315.1	234.6	17:35:00 12/03/2025
10.14	7.3	30.23	31.42	0.1	316.1	251.2	17:30:00 12/03/2025
9.78	7.3	30.29	24.88	0.1	319.6	204.4	17:25:00 12/03/2025
10.05	7.3	30.34	25.39	0.1	323.5	191.1	17:20:00 12/03/2025
9.97	7.3	30.39	25.83	0.1	0	170	17:15:00 12/03/2025
10.49	7.3	30.44	26.59	0.1	0	169.9	17:10:00 12/03/2025
10.37	7.29	30.49	27.15	0.1	0	49.5	17:05:00 12/03/2025
10.43	7.3	30.53	28.58	0.1	0	0	17:00:00 12/03/2025
10.31	7.29	30.58	25.6	0.1	310.3	11.5	16:55:00 12/03/2025
11.17	7.29	30.63	26.15	0.1	308.9	2.2	16:50:00 12/03/2025
11.05	7.29	30.68	26.95	0.1	311.3	0	16:45:00 12/03/2025
10.91	7.29	30.75	28.99	0.1	312.4	0	16:40:00 12/03/2025
11.07	7.29	30.81	29.68	0.1	314.3	0	16:35:00 12/03/2025
11.51	7.29	30.87	29.85	0.1	315.1	1.5	16:30:00 12/03/2025
11.7	7.29	30.92	22.82	0.1	317.1	0	16:25:00 12/03/2025
11.46	7.29	30.97	23.62	0.1	321.2	2	16:20:00 12/03/2025
12.14	7.29	31.03	24.43	0.1	321.2	0	16:15:00 12/03/2025
11.87	7.29	31.08	25.08	0.1	0	0	16:10:00 12/03/2025
11.68	7.29	31.13	26.65	0.1	0	0	16:05:00 12/03/2025
11.91	7.29	31.18	28.42	0.1	0	0	16:00:00 12/03/2025
12.39	7.29	31.24	21.55	0.1	0	0	15:55:00 12/03/2025
12.02	7.29	31.3	22.76	0.1	0	0	15:50:00 12/03/2025
12.55	7.28	31.36	25.29	0.1	1.1	0	15:45:00 12/03/2025
13.14	7.29	31.42	26.37	0.1	320.2	0	15:40:00 12/03/2025
13.26	7.29	31.47	28.2	0.1	318.2	0	15:35:00 12/03/2025
13.18	7.28	31.55	29.4	0.1	325.2	0	15:30:00 12/03/2025
13.51	7.28	31.61	26.58	0.1	325.3	0	15:25:00 12/03/2025
12.76	7.28	31.66	27.86	0.1	328.7	0	15:20:00 12/03/2025
13.4	7.28	31.71	28.77	0.1	0	0	15:15:00 12/03/2025
13.5	7.28	31.77	29.34	0.1	0	0	15:10:00 12/03/2025
13.46	7.28	31.82	29.16	0.1	0	0	15:05:00 12/03/2025
13.77	7.28	31.88	28.41	0.1	0	0	15:00:00 12/03/2025
14.34	7.28	31.94	29.78	0.1	0	0	14:55:00 12/03/2025
14.2	7.29	31.97	30.85	0.1	186.6	0	14:50:00 12/03/2025
14.6	7.29	31.98	30.81	0.1	311.9	0	14:45:00 12/03/2025
15.18	7.3	32.02	30.2	0.1	317.8	0	14:40:00 12/03/2025
14.31	7.31	31.94	29.95	0.1	318.1	0	14:35:00 12/03/2025
14.78	7.32	31.98	29.85	0.1	317.7	0	14:30:00 12/03/2025
14.46	7.37	32.02	31	0.1	322.4	0	14:25:00 12/03/2025
14.75	7.51	32.14	30.56	0.1	323.1	0	14:20:00 12/03/2025
14.89	7.53	32.03	28.99	0.1	0	0	14:15:00 12/03/2025
14.75	7.54	32.07	30.69	0.1	0	0	14:10:00 12/03/2025
15	7.54	32.08	31.04	0.1	0	1	14:05:00 12/03/2025

15.76	7.52	32.09	30.74	0.1	0	8.5	14:00:00 12/03/2025
16.01	7.5	32.02	25.86	0.1	0	18.7	13:55:00 12/03/2025
15.89	7.51	32.05	29.02	0.1	0	0	13:50:00 12/03/2025
15.97	7.51	32.06	29.28	0.1	0	39.5	13:45:00 12/03/2025
16.16	7.47	32.08	30.22	0.1	4.4	38.9	13:40:00 12/03/2025
15.55	7.45	31.97	27.68	0.1	318.6	50.8	13:35:00 12/03/2025
15.64	7.46	32.01	30.11	0.1	322.1	49.1	13:30:00 12/03/2025
15.64	7.46	32.03	30.14	0.1	322	57.2	13:25:00 12/03/2025
15.77	7.42	32.08	29.73	0.1	324.7	41.5	13:20:00 12/03/2025
15.66	7.4	31.95	28.45	0.1	328.3	50.2	13:15:00 12/03/2025
15.54	7.4	32	29.6	0.1	0	49.9	13:10:00 12/03/2025
15.22	7.38	32	29.97	0.1	0	48.5	13:05:00 12/03/2025
15.19	7.35	32.04	29.71	0.1	0	47.7	13:00:00 12/03/2025
15.1	7.31	31.93	28.63	0.1	0	51.2	12:55:00 12/03/2025
15.02	7.32	31.95	29.94	0.1	0	51.4	12:50:00 12/03/2025
14.65	7.28	31.96	30.43	0.1	0	49.4	12:45:00 12/03/2025
13.67	7.19	31.97	30.03	0.1	310.1	48.2	12:40:00 12/03/2025
11.56	7.13	31.88	29.84	0.1	314.1	48.8	12:35:00 12/03/2025
11.55	7.13	31.9	31.65	0.1	319.1	50.3	12:30:00 12/03/2025
11.37	7.12	31.91	33.18	0.1	317.7	47.7	12:25:00 12/03/2025
10.66	7.07	31.92	32.26	0.1	0	46.4	12:20:00 12/03/2025
9.7	7.04	31.88	30.25	0.1	0	50.8	12:15:00 12/03/2025
9.47	7.04	31.92	31.15	0.1	0	49.8	12:10:00 12/03/2025
9.02	7.02	31.93	31.03	0.1	0	48.4	12:05:00 12/03/2025
9.27	7	31.97	30.8	0.1	0	48.1	12:00:00 12/03/2025
8.95	7	31.94	27.87	0.1	0	50.5	11:55:00 12/03/2025
8.75	7.01	31.98	28.69	0.1	0	50.6	11:50:00 12/03/2025
8.54	7.01	31.99	29.54	0.1	315.4	27.5	11:45:00 12/03/2025
8.21	7.01	31.95	30.8	0.1	320	0	11:40:00 12/03/2025
7.21	7.01	31.94	30.27	0.1	324.1	0	11:35:00 12/03/2025
7.26	7.01	31.97	31.34	0.1	325.7	0	11:30:00 12/03/2025
7.29	7.01	31.99	30.94	0.1	325.8	0	11:25:00 12/03/2025
7.86	7.01	31.99	30.06	0.1	327.4	0	11:20:00 12/03/2025
7.56	7.01	31.91	28.89	0.1	0	0	11:15:00 12/03/2025
7.47	7.01	31.94	30.17	0.1	0	0	11:10:00 12/03/2025
7.64	7.01	31.95	30.01	0.1	0	0	11:05:00 12/03/2025
8.25	7.01	31.93	30.09	0.1	0	0	11:00:00 12/03/2025
7.77	7.01	31.83	22.92	0.1	309.6	0	10:55:00 12/03/2025
7.76	7.01	31.87	31.5	0.1	314.8	0	10:50:00 12/03/2025
7.71	7.01	31.89	31.62	0.1	317.3	0	10:45:00 12/03/2025
8.53	7.01	31.9	31.21	0.1	316.2	0	10:40:00 12/03/2025
8.63	7	31.8	30.79	0.1	321.5	0	10:35:00 12/03/2025
8.53	7.01	31.83	31.78	0.1	0	0	10:30:00 12/03/2025
8.86	7.01	31.84	31.44	0.1	0	0	10:25:00 12/03/2025
8.91	7.01	31.83	32.51	0.1	0	0	10:20:00 12/03/2025
8.9	7.01	31.75	30.22	0.1	0	0	10:15:00 12/03/2025
8.93	7.01	31.78	31.39	0.1	0	0	10:10:00 12/03/2025

8.77	7.02	31.79	31.77	0.1	0	0	10:05:00 12/03/2025
9.22	7.02	31.78	31.96	0.1	0	0	10:00:00 12/03/2025
9.55	7.01	31.7	30.2	0.1	312.5	0	09:55:00 12/03/2025
9.36	7.01	31.74	32.72	0.1	318.8	3.9	09:50:00 12/03/2025
9.88	7	31.75	28.6	0.1	325.1	6.8	09:45:00 12/03/2025
10.8	6.99	31.73	31.18	0.1	326.8	16.8	09:40:00 12/03/2025
10.93	6.98	31.68	30.05	0.1	0	31.3	09:35:00 12/03/2025
10.52	6.98	31.71	32.15	0.1	0	38.7	09:30:00 12/03/2025
11.4	6.97	31.71	31.37	0.1	0	54.4	09:25:00 12/03/2025
13.87	6.92	31.65	32.63	0.1	0	85.4	09:20:00 12/03/2025
16.38	6.9	31.56	28.68	0.1	0	297.9	09:15:00 12/03/2025
16.26	6.9	31.61	29.36	0.1	0	300.9	09:10:00 12/03/2025
16.82	6.9	31.6	30.31	0.1	0	299.9	09:05:00 12/03/2025
19.5	6.93	31.5	30.43	0.1	309	295.9	09:00:00 12/03/2025
19.15	6.96	31.43	24.69	0.1	309.5	307.1	08:55:00 12/03/2025
19.34	6.97	31.48	28.85	0.1	312.3	308.3	08:50:00 12/03/2025
18.63	6.99	31.48	28.94	0.1	316	312.7	08:45:00 12/03/2025
18.54	6.99	31.42	28.53	0.1	317.8	292.6	08:40:00 12/03/2025
18.41	6.99	31.42	27.8	0.1	0	78.4	08:35:00 12/03/2025
18.63	6.99	31.47	28.99	0.1	0	58.3	08:30:00 12/03/2025
18.62	7.01	31.47	29.95	0.1	0	49.1	08:25:00 12/03/2025
17.25	7.05	31.43	31.88	0.1	0	40.9	08:20:00 12/03/2025
16.11	7.07	31.4	29.03	0.1	0	51.1	08:15:00 12/03/2025
16.23	7.07	31.43	30.95	0.1	311.6	50.2	08:10:00 12/03/2025
16.19	7.09	31.43	31.02	0.1	314.6	47.7	08:05:00 12/03/2025
14.88	7.14	31.37	31.32	0.1	319.3	47.8	08:00:00 12/03/2025
11.87	7.17	31.36	29.46	0.1	321.3	47.6	07:55:00 12/03/2025
12.28	7.18	31.39	31.38	0.1	321.1	49.7	07:50:00 12/03/2025
12.19	7.19	31.4	30.39	0.1	323.6	45.6	07:45:00 12/03/2025
10.52	7.25	31.32	30.06	0.1	0	47.2	07:40:00 12/03/2025
9.77	7.26	31.35	29.71	0.1	0	49.5	07:35:00 12/03/2025
9.89	7.27	31.38	30.25	0.1	0	47.7	07:30:00 12/03/2025
9.41	7.3	31.39	30.36	0.1	0	46.6	07:25:00 12/03/2025
8.94	7.34	31.35	29.68	0.1	0	46	07:20:00 12/03/2025
7.98	7.36	31.37	27.99	0.1	0	50	07:15:00 12/03/2025
8.18	7.36	31.4	29.3	0.1	0	49.3	07:10:00 12/03/2025
7.95	7.36	31.4	29.38	0.1	0	46.3	07:05:00 12/03/2025
8.18	7.37	31.34	29.45	0.1	0	45	07:00:00 12/03/2025
7.54	7.37	31.36	23.23	0.1	0	23.5	06:55:00 12/03/2025
7.64	7.38	31.4	29.66	0.1	0	14.9	06:50:00 12/03/2025
7.67	7.38	31.4	30.39	0.1	0	13.4	06:45:00 12/03/2025
8.11	7.39	31.34	30.07	0.1	307.4	13	06:40:00 12/03/2025
7.7	7.39	31.37	29.74	0.1	311.4	0	06:35:00 12/03/2025
7.83	7.4	31.4	30.16	0.1	270.1	0	06:30:00 12/03/2025
7.72	7.4	31.41	30.61	0.1	0	0	06:25:00 12/03/2025
7.71	7.4	31.34	31.8	0.1	0	0	06:20:00 12/03/2025
6.94	7.4	31.38	31.78	0.1	0	0	06:15:00 12/03/2025

6.9	7.41	31.41	32.35	0.1	0	0	06:10:00 12/03/2025
6.95	7.41	31.41	31.78	0.1	0	0	06:05:00 12/03/2025
7.1	7.41	31.34	31.44	0.1	0	0	06:00:00 12/03/2025
6.68	7.4	31.38	31.36	0.1	0	0	05:55:00 12/03/2025
6.72	7.41	31.41	29.3	0.1	0	0	05:50:00 12/03/2025
6.79	7.41	31.41	30.41	0.1	0	0	05:45:00 12/03/2025
7.06	7.41	31.35	30.46	0.1	0	0	05:40:00 12/03/2025
6.76	7.41	31.4	29.75	0.1	0	0	05:35:00 12/03/2025
6.75	7.42	31.43	30.44	0.1	0	0	05:30:00 12/03/2025
6.89	7.42	31.43	30.39	0.1	0	0	05:25:00 12/03/2025
7.03	7.42	31.36	30.46	0.1	0	0	05:20:00 12/03/2025
6.94	7.41	31.41	27.92	0.1	0	0	05:15:00 12/03/2025
6.99	7.42	31.43	28.69	0.1	314.1	0	05:10:00 12/03/2025
7.15	7.43	31.43	30.56	0.1	317.1	0	05:05:00 12/03/2025
7.29	7.42	31.37	30.58	0.1	322.1	0	05:00:00 12/03/2025
6.79	7.43	31.41	30.4	0.1	324.4	0	04:55:00 12/03/2025
6.8	7.43	31.44	28.96	0.1	0	0	04:50:00 12/03/2025
6.96	7.43	31.44	30.06	0.1	0	0	04:45:00 12/03/2025
7.3	7.43	31.39	30.36	0.1	0	0	04:40:00 12/03/2025
6.88	7.43	31.43	29.66	0.1	0	0	04:35:00 12/03/2025
7.02	7.43	31.45	30.47	0.1	0	0	04:30:00 12/03/2025
7.16	7.43	31.47	30.46	0.1	0	0	04:25:00 12/03/2025
7.14	7.43	31.4	29.72	0.1	0	0	04:20:00 12/03/2025
6.66	7.43	31.42	30.06	0.1	0	0	04:15:00 12/03/2025
6.63	7.44	31.46	29.69	0.1	0	0	04:10:00 12/03/2025
6.68	7.44	31.47	30.21	0.1	0	0	04:05:00 12/03/2025
7.08	7.44	31.42	29.75	0.1	0	0	04:00:00 12/03/2025
6.7	7.44	31.43	27.18	0.1	0	0	03:55:00 12/03/2025
6.75	7.44	31.47	30.74	0.1	0	0	03:50:00 12/03/2025
6.88	7.44	31.47	30.95	0.1	0	0	03:45:00 12/03/2025
6.87	7.44	31.41	30.62	0.1	0	0	03:40:00 12/03/2025
6.6	7.44	31.44	29.95	0.1	0	0	03:35:00 12/03/2025
6.55	7.45	31.47	30.5	0.1	0	0	03:30:00 12/03/2025
6.56	7.44	31.48	30.7	0.1	0	0	03:25:00 12/03/2025
7.22	7.43	31.44	30.8	0.1	0	0	03:20:00 12/03/2025
7.28	7.42	31.48	30.35	0.1	0	0	03:15:00 12/03/2025
7.3	7.43	31.51	30.37	0.1	0	6.5	03:10:00 12/03/2025
7.59	7.43	31.51	30.61	0.1	0	143.7	03:05:00 12/03/2025
8.45	7.4	31.47	30.43	0.1	0	147.1	03:00:00 12/03/2025
8.46	7.4	31.5	31.49	0.1	0	147.8	02:55:00 12/03/2025
8.55	7.4	31.54	28.77	0.1	0	150.9	02:50:00 12/03/2025
9.23	7.39	31.54	29.01	0.1	0	150.4	02:45:00 12/03/2025
10.37	7.36	31.49	29.1	0.1	0	148.3	02:40:00 12/03/2025
11.05	7.34	31.53	27.66	0.1	0	153.6	02:35:00 12/03/2025
10.97	7.35	31.56	28.71	0.1	0	156	02:30:00 12/03/2025
11.83	7.33	31.57	30.06	0.1	0	153.9	02:25:00 12/03/2025
14	7.29	31.52	30.23	0.1	0	155.2	02:20:00 12/03/2025

14.91	7.28	31.55	30.06	0.1	311.5	160.4	02:15:00 12/03/2025
15.16	7.29	31.59	31.2	0.1	314.9	159.4	02:10:00 12/03/2025
15.49	7.27	31.59	30.94	0.1	320	161.1	02:05:00 12/03/2025
17.61	7.25	31.54	30.64	0.1	0	160.5	02:00:00 12/03/2025
18.37	7.24	31.56	27.06	0.1	0	164.4	01:55:00 12/03/2025
18.33	7.25	31.6	26.12	0.1	0	166.1	01:50:00 12/03/2025
19.08	7.25	31.61	28.56	0.1	0	168.8	01:45:00 12/03/2025
20.61	7.25	31.56	29.28	0.1	0	171.3	01:40:00 12/03/2025
20.47	7.25	31.59	26.34	0.1	0	178.1	01:35:00 12/03/2025
20.26	7.26	31.62	27.97	0.1	0	181.7	01:30:00 12/03/2025
20.62	7.27	31.62	29.61	0.1	0	189.9	01:25:00 12/03/2025
21.5	7.27	31.57	33.03	0.1	0	193.5	01:20:00 12/03/2025
20.75	7.27	31.6	28.81	0.1	0	221.4	01:15:00 12/03/2025
21.15	7.28	31.62	30.26	0.1	0	224.1	01:10:00 12/03/2025
21.12	7.27	31.62	30.58	0.1	0	228.8	01:05:00 12/03/2025
22.59	7.24	31.57	29.38	0.1	0	246.9	01:00:00 12/03/2025
22.99	7.22	31.59	20.71	0.1	0	257.9	00:55:00 12/03/2025
23.56	7.22	31.62	26.5	0.1	0	232.5	00:50:00 12/03/2025
23.78	7.19	31.62	28.21	0.1	0	227.9	00:45:00 12/03/2025
27.34	7.09	31.56	27.63	0.1	0	237.5	00:40:00 12/03/2025
29.15	7.04	31.59	25.35	0.1	0	219.3	00:35:00 12/03/2025
29.3	7.03	31.62	28.08	0.1	0	235.9	00:30:00 12/03/2025
30.66	6.98	31.62	28.82	0.1	0	231	00:25:00 12/03/2025
30.45	6.92	31.56	26.5	0.1	0	229.9	00:20:00 12/03/2025
27.57	6.92	31.57	23.67	0.1	0	216.9	00:15:00 12/03/2025
27.6	6.92	31.6	25.57	0.1	0	214.3	00:10:00 12/03/2025
25.92	6.94	31.6	27.81	0.1	317.6	242.1	00:05:00 12/03/2025
21.03	6.98	31.53	29	0.1	322.5	221.8	00:00:00 12/03/2025
7.89	7.06	31.68	31.14	0.1	0	168.4	23:55:00 13/03/2025
9.43	7.05	31.56	31.73	0.1	0	169.2	23:50:00 13/03/2025
8.25	7.05	31.68	24.54	0.1	0	171.8	23:45:00 13/03/2025
8.33	7.05	31.71	30.55	0.1	0	171	23:40:00 13/03/2025
8.76	7.05	31.69	31.36	0.1	313.6	173	23:35:00 13/03/2025
10.65	7.03	31.57	30.97	0.1	316.4	173.9	23:30:00 13/03/2025
9.78	7.03	31.68	29.29	0.1	320.2	178.1	23:25:00 13/03/2025
10.11	7.04	31.71	31.18	0.1	321.6	179	23:20:00 13/03/2025
11.06	7.02	31.69	31.77	0.1	0	179.2	23:15:00 13/03/2025
14.31	7	31.57	31.47	0.1	0	181.1	23:10:00 13/03/2025
13.2	7	31.66	29.31	0.1	0	185.6	23:05:00 13/03/2025
13.46	7.01	31.71	28.46	0.1	0	182.5	23:00:00 13/03/2025
14.13	7	31.7	29.4	0.1	0	182.8	22:55:00 13/03/2025
16.91	7	31.59	29.5	0.1	0	184.5	22:50:00 13/03/2025
15.98	7.01	31.7	29.55	0.1	0	185.4	22:45:00 13/03/2025
16.32	7.03	31.73	31.21	0.1	0	186.3	22:40:00 13/03/2025
15.95	7.08	31.72	31.03	0.1	0	187.7	22:35:00 13/03/2025
15.34	7.12	31.6	27.12	0.1	0	192.1	22:30:00 13/03/2025
13.46	7.13	31.7	27.58	0.1	0	194.1	22:25:00 13/03/2025

13.8	7.15	31.73	30.09	0.1	0	156.7	22:20:00 13/03/2025
13.33	7.17	31.72	30.42	0.1	0	0	22:15:00 13/03/2025
14.21	7.17	31.62	30.65	0.1	171.9	0	22:10:00 13/03/2025
13.13	7.17	31.72	29.35	0.1	323.3	0	22:05:00 13/03/2025
13.2	7.18	31.75	30.84	0.1	324.9	0	22:00:00 13/03/2025
13.24	7.18	31.74	31.07	0.1	0	0	21:55:00 13/03/2025
14.2	7.18	31.63	31.04	0.1	0	0	21:50:00 13/03/2025
13.06	7.19	31.73	29.86	0.1	0	0	21:45:00 13/03/2025
13.19	7.2	31.76	31.97	0.1	0	0	21:40:00 13/03/2025
13.26	7.19	31.75	31.43	0.1	0	0	21:35:00 13/03/2025
14.24	7.18	31.65	29.18	0.1	0	3.8	21:30:00 13/03/2025
13.41	7.19	31.77	28	0.1	0	9.1	21:25:00 13/03/2025
13.49	7.2	31.79	30.01	0.1	0	15.4	21:20:00 13/03/2025
13.4	7.2	31.78	30.09	0.1	0	20.8	21:15:00 13/03/2025
14.55	7.19	31.67	29.97	0.1	313.4	29.2	21:10:00 13/03/2025
13.08	7.2	31.78	19.9	0.1	318	46.1	21:05:00 13/03/2025
13.42	7.21	31.81	30.4	0.1	318.9	78.5	21:00:00 13/03/2025
13.56	7.21	31.79	30.72	0.1	322.2	201.4	20:55:00 13/03/2025
13.47	7.23	31.69	30.57	0.1	0	202	20:50:00 13/03/2025
12.05	7.24	31.79	30.56	0.1	0	206.7	20:45:00 13/03/2025
12.36	7.25	31.83	31.55	0.1	0	208	20:40:00 13/03/2025
12.46	7.25	31.82	31.25	0.1	0	209.8	20:35:00 13/03/2025
13.34	7.25	31.74	29.62	0.1	0	231.6	20:30:00 13/03/2025
11.69	7.25	31.84	29.08	0.1	0	225.7	20:25:00 13/03/2025
12.04	7.26	31.86	30.7	0.1	0	207.4	20:20:00 13/03/2025
12.35	7.25	31.85	30.41	0.1	0	209.6	20:15:00 13/03/2025
13.53	7.22	31.74	29.88	0.1	0	206.4	20:10:00 13/03/2025
11.91	7.23	31.83	27.56	0.1	0	217.9	20:05:00 13/03/2025
12.34	7.23	31.86	31.31	0.1	0	216.3	20:00:00 13/03/2025
12.63	7.22	31.85	30.28	0.1	0	211.2	19:55:00 13/03/2025
14.5	7.21	31.73	29.13	0.1	0	209.3	19:50:00 13/03/2025
13.44	7.22	31.85	27.33	0.1	0	188.6	19:45:00 13/03/2025
13.61	7.23	31.88	30.86	0.1	0	215.5	19:40:00 13/03/2025
13.7	7.23	31.88	31.7	0.1	0	220.8	19:35:00 13/03/2025
15.28	7.24	31.8	27.05	0.1	0	220.6	19:30:00 13/03/2025
14.24	7.25	31.88	28	0.1	0	222.4	19:25:00 13/03/2025
14.34	7.26	31.9	29.25	0.1	318.5	226	19:20:00 13/03/2025
14.46	7.29	31.89	28.83	0.1	323.4	222.4	19:15:00 13/03/2025
17.15	7.32	31.79	29.3	0.1	327.8	227	19:10:00 13/03/2025
15.69	7.34	31.86	20.22	0.1	324.6	234.2	19:05:00 13/03/2025
16.17	7.35	31.89	31.74	0.1	0	256.9	19:00:00 13/03/2025
17.13	7.39	31.86	32.87	0.1	0	233.1	18:55:00 13/03/2025
21.41	7.45	31.74	32.22	0.1	0	229.7	18:50:00 13/03/2025
20.06	7.47	31.82	29.31	0.1	0	233.2	18:45:00 13/03/2025
20.7	7.48	31.85	31.33	0.1	0	234.9	18:40:00 13/03/2025
21.92	7.53	31.83	30.78	0.1	0	233	18:35:00 13/03/2025
22.58	7.57	31.72	29.33	0.1	0	235.9	18:30:00 13/03/2025

21.49	7.57	31.8	27.53	0.1	0	237.9	18:25:00 13/03/2025
21.37	7.59	31.85	31.44	0.1	0	231	18:20:00 13/03/2025
20.85	7.58	31.85	30.44	0.1	0	188.6	18:15:00 13/03/2025
20.94	7.55	31.8	29.9	0.1	0	51.3	18:10:00 13/03/2025
19.77	7.55	31.85	27.82	0.1	0	52.8	18:05:00 13/03/2025
19.52	7.57	31.89	31.6	0.1	310.6	52	18:00:00 13/03/2025
19.34	7.54	31.89	31.62	0.1	312.3	49.6	17:55:00 13/03/2025
19.31	7.48	31.84	29.57	0.1	319.6	52.3	17:50:00 13/03/2025
18.3	7.49	31.88	28.35	0.1	322.2	51.8	17:45:00 13/03/2025
18.58	7.5	31.91	31.1	0.1	320.9	52.4	17:40:00 13/03/2025
18.11	7.46	31.9	31.24	0.1	0	57.6	17:35:00 13/03/2025
19.13	7.41	31.84	30.31	0.1	0	81.4	17:30:00 13/03/2025
17.7	7.41	31.89	30.9	0.1	0	53	17:25:00 13/03/2025
17.63	7.42	31.92	31.89	0.1	0	51.3	17:20:00 13/03/2025
17.45	7.38	31.92	31.38	0.1	0	50	17:15:00 13/03/2025
17.81	7.35	31.89	30.81	0.1	0	50.7	17:10:00 13/03/2025
16.83	7.35	31.92	27.27	0.1	26.6	50.8	17:05:00 13/03/2025
17.08	7.36	31.95	30.9	0.1	323	50.3	17:00:00 13/03/2025
16.57	7.31	31.95	29.42	0.1	324.5	46.9	16:55:00 13/03/2025
16.66	7.25	31.93	29.49	0.1	325.7	32.8	16:50:00 13/03/2025
15.86	7.25	31.94	28.94	0.1	0	25.3	16:45:00 13/03/2025
15.88	7.26	31.97	30.56	0.1	0	50.3	16:40:00 13/03/2025
15.65	7.21	31.98	30.7	0.1	0	48.3	16:35:00 13/03/2025
15.65	7.12	31.96	30.36	0.1	0	49.9	16:30:00 13/03/2025
14.98	7.12	31.96	28.67	0.1	0	51.6	16:25:00 13/03/2025
14.98	7.13	32	30.98	0.1	314.3	51.9	16:20:00 13/03/2025
14.65	7.08	32.01	30.58	0.1	317.4	48.8	16:15:00 13/03/2025
14.46	6.99	32.03	31.03	0.1	321.8	52.7	16:10:00 13/03/2025
13.75	6.99	31.98	30.6	0.1	322	71.3	16:05:00 13/03/2025
13.73	7	32.02	30.87	0.1	320.2	79.9	16:00:00 13/03/2025
13.68	6.98	32.02	31	0.1	0	47.8	15:55:00 13/03/2025
13.96	6.93	32.04	30.42	0.1	0	46.8	15:50:00 13/03/2025
13.09	6.93	31.99	29.48	0.1	0	0	15:45:00 13/03/2025
13.37	6.93	32.03	31.6	0.1	0	0	15:40:00 13/03/2025
12.48	6.9	32.03	31.11	0.1	0	47.9	15:35:00 13/03/2025
12.95	6.87	32.05	31.03	0.1	317.5	49.6	15:30:00 13/03/2025
11.38	6.88	31.99	29.98	0.1	317.8	42.5	15:25:00 13/03/2025
11.43	6.89	32.02	31.36	0.1	321.8	18.3	15:20:00 13/03/2025
11.43	6.88	32.05	31.26	0.1	322.5	28.2	15:15:00 13/03/2025
12.09	6.86	32.1	30.78	0.1	322.6	49	15:10:00 13/03/2025
11.09	6.86	32	26.36	0.1	324.9	11.7	15:05:00 13/03/2025
11.04	6.87	32.05	30.76	0.1	325.6	0	15:00:00 13/03/2025
10.83	6.87	32.06	30.53	0.1	327.8	41.2	14:55:00 13/03/2025
10.8	6.87	32.13	31.22	0.1	0	50.1	14:50:00 13/03/2025
10.14	6.88	32.02	29.73	0.1	0	51.5	14:45:00 13/03/2025
10.23	6.9	32.05	31.75	0.1	0	54.1	14:40:00 13/03/2025
9.87	6.93	32.06	31.69	0.1	0	31.6	14:35:00 13/03/2025

10.24	6.98	32.16	29.8	0.1	0	15.3	14:30:00 13/03/2025
9.35	6.99	32.03	30.12	0.1	186.4	51.2	14:25:00 13/03/2025
9.61	7.02	32.05	31.02	0.1	316.9	48.2	14:20:00 13/03/2025
9.09	7.02	32.07	30.79	0.1	319.6	0	14:15:00 13/03/2025
10.16	6.88	32.22	30.61	0.1	323.4	0	14:10:00 13/03/2025
9.5	6.89	32.08	30.15	0.1	320	0	14:05:00 13/03/2025
9.54	6.9	32.11	32.06	0.1	0	0	14:00:00 13/03/2025
9.07	6.95	32.09	31.8	0.1	0	0	13:55:00 13/03/2025
10.22	6.91	32.18	31.71	0.1	0	0	13:50:00 13/03/2025
9.47	6.92	32.05	29.89	0.1	0	4	13:45:00 13/03/2025
9.61	6.93	32.08	31.81	0.1	0	5.9	13:40:00 13/03/2025
9.35	6.98	32.1	31.42	0.1	0	11.7	13:35:00 13/03/2025
9.56	7.06	32.18	31.18	0.1	0	28.4	13:30:00 13/03/2025
8.59	7.08	32	30.75	0.1	315.9	53	13:25:00 13/03/2025
8.83	7.1	32.04	31.77	0.1	321.9	32.2	13:20:00 13/03/2025
8.51	7.16	32.03	31.15	0.1	323.4	21.8	13:15:00 13/03/2025
8.43	7.24	32.15	31.3	0.1	325	49.2	13:10:00 13/03/2025
7.93	7.25	31.99	31.34	0.1	0	50.6	13:05:00 13/03/2025
7.78	7.28	32.02	31.46	0.1	0	41.1	13:00:00 13/03/2025
7.65	7.35	32.04	30.78	0.1	0	47.7	12:55:00 13/03/2025
7.41	7.47	32.15	31.63	0.1	0	48.6	12:50:00 13/03/2025
6.87	7.48	31.97	30.21	0.1	0	51.2	12:45:00 13/03/2025
6.97	7.5	32.01	31.72	0.1	316	52.9	12:40:00 13/03/2025
7	7.48	31.99	31.14	0.1	319	61.1	12:35:00 13/03/2025
5.91	7.41	31.17	30.63	0.1	322.4	77.3	12:30:00 13/03/2025
5.61	7.43	30.85	30.37	0.1	322.4	51.3	12:25:00 13/03/2025
5.7	7.43	30.92	30.43	0.1	325.7	49	12:20:00 13/03/2025
5.69	7.43	30.97	31.23	0.1	0	51	12:15:00 13/03/2025
5.76	7.44	31.03	31.44	0.1	0	53.9	12:10:00 13/03/2025
5.73	7.44	31.09	30.99	0.1	0	207.3	12:05:00 13/03/2025
6.08	7.43	31.16	31.14	0.1	0	206.5	12:00:00 13/03/2025
6.26	7.43	31.21	30.06	0.1	0	207.4	11:55:00 13/03/2025
6.37	7.43	31.26	31.28	0.1	0	190.4	11:50:00 13/03/2025
5.99	7.43	31.33	31.43	0.1	0	189.4	11:45:00 13/03/2025
6.46	7.43	31.39	31.1	0.1	0	206.9	11:40:00 13/03/2025
6.41	7.43	31.45	31.22	0.1	313.7	211.1	11:35:00 13/03/2025
6.39	7.43	31.52	31.25	0.1	314.1	150.2	11:30:00 13/03/2025
7.01	7.43	31.58	32.17	0.1	319.4	0	11:25:00 13/03/2025
6.43	7.42	31.65	31.77	0.1	0	0	11:20:00 13/03/2025
6.45	7.43	31.7	31.57	0.1	0	0	11:15:00 13/03/2025
6.52	7.43	31.76	31.2	0.1	0	0	11:10:00 13/03/2025
6.99	7.42	31.8	30.67	0.1	0	0	11:05:00 13/03/2025
6.87	7.42	31.84	31.67	0.1	316.8	0	11:00:00 13/03/2025
6.87	7.43	31.86	31.59	0.1	322.5	0	10:55:00 13/03/2025
7.7	7.41	31.88	30.87	0.1	320.5	0	10:50:00 13/03/2025
6.96	7.42	31.82	30.43	0.1	324.5	0	10:45:00 13/03/2025
6.96	7.44	31.85	31.82	0.1	324.7	0	10:40:00 13/03/2025

7.16	7.43	31.85	29.55	0.1	327.1	6.5	10:35:00 13/03/2025
8.04	7.41	31.85	31.48	0.1	0	0	10:30:00 13/03/2025
6.92	7.41	31.82	29.42	0.1	0	0	10:25:00 13/03/2025
7.17	7.43	31.84	31.45	0.1	0	0	10:20:00 13/03/2025
7.85	7.38	31.83	31.3	0.1	0	0	10:15:00 13/03/2025
8.61	7.33	31.8	30.62	0.1	310.4	18.1	10:10:00 13/03/2025
7.81	7.34	31.78	30.52	0.1	312.3	77	10:05:00 13/03/2025
7.86	7.35	31.81	32.02	0.1	312.9	237.4	10:00:00 13/03/2025
8.2	7.33	31.8	29.74	0.1	315.2	231.7	09:55:00 13/03/2025
9.92	7.29	31.73	29.91	0.1	316.5	207.8	09:50:00 13/03/2025
9.04	7.29	31.75	29.47	0.1	318.9	308.3	09:45:00 13/03/2025
9.18	7.3	31.78	31.24	0.1	0	328.9	09:40:00 13/03/2025
10.85	7.27	31.75	31.2	0.1	0	295.9	09:35:00 13/03/2025
16.71	7.23	31.67	30.48	0.1	0	299.3	09:30:00 13/03/2025
15.12	7.23	31.67	29.92	0.1	314.1	298.5	09:25:00 13/03/2025
15.26	7.24	31.7	30.69	0.1	319.5	244.4	09:20:00 13/03/2025
18.3	7.24	31.65	30.94	0.1	320.2	259.7	09:15:00 13/03/2025
27.01	7.24	31.49	31.07	0.1	320.5	306.3	09:10:00 13/03/2025
26.18	7.25	31.52	28.63	0.1	0	309.2	09:05:00 13/03/2025
26.27	7.27	31.54	30.64	0.1	0	293.8	09:00:00 13/03/2025
25.81	7.26	31.5	31.45	0.1	312.4	286.1	08:55:00 13/03/2025
19.37	7.23	31.34	31.23	0.1	313.1	313.6	08:50:00 13/03/2025
17.74	7.23	31.41	29.19	0.1	317.3	291.9	08:45:00 13/03/2025
18.16	7.25	31.46	31.45	0.1	0	50.6	08:40:00 13/03/2025
15.31	7.25	31.45	30.66	0.1	0	51.4	08:35:00 13/03/2025
12.99	7.26	31.36	31.23	0.1	0	51.5	08:30:00 13/03/2025
11.53	7.27	31.44	28.8	0.1	0	51.6	08:25:00 13/03/2025
11.36	7.28	31.46	31.07	0.1	313.7	57.5	08:20:00 13/03/2025
9.99	7.31	31.44	30.66	0.1	316.8	68.3	08:15:00 13/03/2025
9.65	7.33	31.34	31.36	0.1	315.9	79.2	08:10:00 13/03/2025
8.44	7.35	31.42	29.3	0.1	319.5	48.8	08:05:00 13/03/2025
8.39	7.36	31.45	31.55	0.1	0	47.4	08:00:00 13/03/2025
7.43	7.4	31.43	29.14	0.1	0	47.6	07:55:00 13/03/2025
7.08	7.43	31.34	29.53	0.1	0	48.4	07:50:00 13/03/2025
5.87	7.44	31.43	29.84	0.1	0	49.9	07:45:00 13/03/2025
6.13	7.46	31.45	29.83	0.1	0	48.6	07:40:00 13/03/2025
5.97	7.46	31.44	29.92	0.1	0	42.3	07:35:00 13/03/2025
6.82	7.47	31.34	30.23	0.1	0	24.6	07:30:00 13/03/2025
5.28	7.48	31.44	29.33	0.1	308.4	29.6	07:25:00 13/03/2025
5.5	7.49	31.46	32.12	0.1	311.1	42.5	07:20:00 13/03/2025
5.72	7.49	31.45	32.05	0.1	73.5	19.4	07:15:00 13/03/2025
5.77	7.48	31.35	32	0.1	0	27.7	07:10:00 13/03/2025
4.94	7.49	31.46	30.85	0.1	0	37.2	07:05:00 13/03/2025
5.14	7.5	31.47	31.35	0.1	0	34.2	07:00:00 13/03/2025
5.07	7.5	31.45	30.89	0.1	0	33.3	06:55:00 13/03/2025
5.69	7.49	31.32	31.22	0.1	0	35.1	06:50:00 13/03/2025
4.78	7.5	31.42	30.81	0.1	0	31.3	06:45:00 13/03/2025

4.88	7.51	31.45	31.43	0.1	0	18.9	06:40:00 13/03/2025
4.72	7.5	31.44	31.42	0.1	0	0	06:35:00 13/03/2025
4.93	7.5	31.32	31.26	0.1	0	0	06:30:00 13/03/2025
4.48	7.5	31.44	31.19	0.1	0	0	06:25:00 13/03/2025
4.38	7.51	31.47	31.57	0.1	312.3	0	06:20:00 13/03/2025
4.43	7.51	31.46	31.55	0.1	315	0	06:15:00 13/03/2025
5.14	7.49	31.35	31.56	0.1	315.5	0	06:10:00 13/03/2025
4.32	7.51	31.47	30.99	0.1	320.8	0	06:05:00 13/03/2025
4.29	7.52	31.5	31.35	0.1	0	0	06:00:00 13/03/2025
4.35	7.51	31.49	31.21	0.1	0	0	05:55:00 13/03/2025
4.76	7.5	31.35	31.67	0.1	0	0	05:50:00 13/03/2025
4.32	7.51	31.47	31.21	0.1	0	0	05:45:00 13/03/2025
4.24	7.52	31.5	31.35	0.1	0	0	05:40:00 13/03/2025
4.25	7.52	31.48	31.3	0.1	0	0	05:35:00 13/03/2025
5.14	7.51	31.36	30.91	0.1	0	0	05:30:00 13/03/2025
4.04	7.52	31.48	31.74	0.1	0	0	05:25:00 13/03/2025
4.15	7.53	31.51	31.76	0.1	0	0	05:20:00 13/03/2025
4.17	7.52	31.49	31.85	0.1	0	0	05:15:00 13/03/2025
4.65	7.51	31.37	31.7	0.1	0	0	05:10:00 13/03/2025
4.12	7.52	31.5	31.98	0.1	0	0	05:05:00 13/03/2025
4.3	7.53	31.52	31.11	0.1	0	0	05:00:00 13/03/2025
4.19	7.52	31.5	31.45	0.1	0	0	04:55:00 13/03/2025
5	7.51	31.4	31.71	0.1	0	0	04:50:00 13/03/2025
4.24	7.52	31.52	31.76	0.1	0	0	04:45:00 13/03/2025
4.37	7.53	31.55	31.66	0.1	0	3	04:40:00 13/03/2025
4.45	7.52	31.53	31.5	0.1	0	152.6	04:35:00 13/03/2025
5.45	7.51	31.43	31.46	0.1	0	151.9	04:30:00 13/03/2025
4.89	7.51	31.54	32.35	0.1	0	156.2	04:25:00 13/03/2025
4.94	7.53	31.57	32.62	0.1	0	153.7	04:20:00 13/03/2025
5.07	7.52	31.56	32.28	0.1	311.3	155.3	04:15:00 13/03/2025
6.06	7.5	31.45	32.08	0.1	312.9	158.9	04:10:00 13/03/2025
4.95	7.51	31.58	31.82	0.1	314.7	160	04:05:00 13/03/2025
4.9	7.52	31.6	31.33	0.1	0	160.7	04:00:00 13/03/2025
5.15	7.52	31.59	30.17	0.1	0	160.7	03:55:00 13/03/2025
6.43	7.51	31.48	29.91	0.1	0	160.8	03:50:00 13/03/2025
5.22	7.52	31.6	29.11	0.1	0	165.9	03:45:00 13/03/2025
5.43	7.53	31.62	30.87	0.1	0	163.9	03:40:00 13/03/2025
5.44	7.53	31.61	30.92	0.1	0	163.7	03:35:00 13/03/2025
7.62	7.52	31.5	31.18	0.1	0	167.8	03:30:00 13/03/2025
8.29	7.54	31.62	30.99	0.1	0	170	03:25:00 13/03/2025
8.33	7.55	31.64	31.22	0.1	0	169.8	03:20:00 13/03/2025
8.92	7.54	31.62	31.21	0.1	0	169.3	03:15:00 13/03/2025
8.81	7.52	31.52	31.71	0.1	0	174.7	03:10:00 13/03/2025
6.23	7.53	31.63	29.74	0.1	0	178.1	03:05:00 13/03/2025
6.35	7.54	31.66	31.36	0.1	0	177.9	03:00:00 13/03/2025
6.71	7.53	31.64	30.59	0.1	0	169	02:55:00 13/03/2025
7.88	7.52	31.53	30.07	0.1	0	175.1	02:50:00 13/03/2025

7.12	7.52	31.65	29.76	0.1	0	173.1	02:45:00 13/03/2025
7.35	7.54	31.67	30.65	0.1	0	176.1	02:40:00 13/03/2025
7.74	7.53	31.65	30.99	0.1	0	175.2	02:35:00 13/03/2025
9.56	7.52	31.54	30.95	0.1	0	179.1	02:30:00 13/03/2025
8.85	7.53	31.65	31.01	0.1	0	178.6	02:25:00 13/03/2025
8.76	7.54	31.67	31.77	0.1	0	179.3	02:20:00 13/03/2025
9.55	7.55	31.65	31.85	0.1	0	181.9	02:15:00 13/03/2025
11.57	7.57	31.54	31.32	0.1	0	183.1	02:10:00 13/03/2025
10.62	7.58	31.66	30.8	0.1	0	185.9	02:05:00 13/03/2025
10.78	7.6	31.68	32.05	0.1	0	189.2	02:00:00 13/03/2025
11.19	7.61	31.66	31.74	0.1	0	184.6	01:55:00 13/03/2025
11.37	7.58	31.54	30.84	0.1	0	191.1	01:50:00 13/03/2025
10.38	7.57	31.65	28.79	0.1	0	197.1	01:45:00 13/03/2025
10.64	7.58	31.68	29.92	0.1	0	206.2	01:40:00 13/03/2025
9.59	7.54	31.66	31.01	0.1	316.4	222.8	01:35:00 13/03/2025
9.53	7.49	31.55	31.97	0.1	319.9	182.8	01:30:00 13/03/2025
8.64	7.49	31.66	30.66	0.1	0	45.3	01:25:00 13/03/2025
8.95	7.5	31.69	31.66	0.1	0	31.1	01:20:00 13/03/2025
8.62	7.47	31.67	31.61	0.1	0	16.5	01:15:00 13/03/2025
8.93	7.43	31.55	32.17	0.1	0	45.8	01:10:00 13/03/2025
7.91	7.43	31.67	31.04	0.1	0	47.4	01:05:00 13/03/2025
7.97	7.44	31.69	32.13	0.1	0	45	01:00:00 13/03/2025
8.03	7.42	31.68	31.73	0.1	0	43.5	00:55:00 13/03/2025
8.8	7.38	31.57	31.85	0.1	0	45.6	00:50:00 13/03/2025
7.57	7.38	31.67	31.3	0.1	0	48.1	00:45:00 13/03/2025
7.61	7.4	31.71	32.43	0.1	0	48.1	00:40:00 13/03/2025
7.48	7.38	31.69	32.26	0.1	0	53.9	00:35:00 13/03/2025
8.01	7.36	31.58	32.28	0.1	0	77.2	00:30:00 13/03/2025
7.09	7.37	31.69	29.04	0.1	0	41.2	00:25:00 13/03/2025
7.33	7.38	31.72	31.94	0.1	0	45.3	00:20:00 13/03/2025
7.3	7.38	31.7	31.53	0.1	0	44.7	00:15:00 13/03/2025
7.57	7.36	31.59	32.06	0.1	0	44.1	00:10:00 13/03/2025
6.87	7.37	31.69	31.06	0.1	310.8	45.8	00:05:00 13/03/2025
7.05	7.38	31.73	31.8	0.1	313.3	45.1	00:00:00 13/03/2025
10.62	7.23	31.7	30.78	0.1	0	170.8	23:55:00 14/03/2025
13.41	7.19	31.61	31.12	0.1	0	170.4	23:50:00 14/03/2025
12.85	7.19	31.72	32.2	0.1	0	177.4	23:45:00 14/03/2025
12.88	7.2	31.74	32.14	0.1	0	176.2	23:40:00 14/03/2025
14.03	7.2	31.73	33.61	0.1	0	179.8	23:35:00 14/03/2025
16.34	7.2	31.63	32.54	0.1	0	183.5	23:30:00 14/03/2025
15.47	7.2	31.72	30.46	0.1	0	196	23:25:00 14/03/2025
16.11	7.21	31.75	32.75	0.1	0	201.3	23:20:00 14/03/2025
16.97	7.22	31.74	31.55	0.1	0	225	23:15:00 14/03/2025
21.92	7.23	31.63	31.51	0.1	0	230.7	23:10:00 14/03/2025
21.19	7.23	31.74	23.62	0.1	0	234	23:05:00 14/03/2025
21.53	7.24	31.76	26.12	0.1	0	237.1	23:00:00 14/03/2025
23.77	7.23	31.75	28.08	0.1	0	231.7	22:55:00 14/03/2025

30.97	7.2	31.66	27.8	0.1	0	234.1	22:50:00 14/03/2025
30.98	7.19	31.78	25.12	0.1	0	238.9	22:45:00 14/03/2025
31.32	7.2	31.8	29.62	0.1	0	239.9	22:40:00 14/03/2025
33.55	7.16	31.79	34.01	0.1	0	235.1	22:35:00 14/03/2025
37.55	7.08	31.71	32.96	0.1	0	214	22:30:00 14/03/2025
36.32	7.06	31.79	23.66	0.1	0	232.7	22:25:00 14/03/2025
36.73	7.06	31.83	28.9	0.1	0	240.4	22:20:00 14/03/2025
34.54	6.97	31.81	30.88	0.1	314.5	242.5	22:15:00 14/03/2025
32.43	6.86	31.72	30.07	0.1	315.7	219.3	22:10:00 14/03/2025
30.98	6.85	31.8	25.3	0.1	319	47	22:05:00 14/03/2025
31.22	6.86	31.82	28.8	0.1	323.4	46.7	22:00:00 14/03/2025
30.53	6.8	31.81	28.74	0.1	0	46.1	21:55:00 14/03/2025
29.86	6.74	31.72	28.33	0.1	0	49.9	21:50:00 14/03/2025
28.33	6.73	31.8	28.9	0.1	0	70.1	21:45:00 14/03/2025
28.5	6.72	31.83	31.29	0.1	0	62.2	21:40:00 14/03/2025
26.77	6.68	31.82	26.91	0.1	0	43.8	21:35:00 14/03/2025
26.53	6.65	31.72	28.36	0.1	0	46.9	21:30:00 14/03/2025
24.21	6.65	31.8	26.19	0.1	0	47.2	21:25:00 14/03/2025
24.84	6.65	31.84	30.06	0.1	0	47.4	21:20:00 14/03/2025
25.2	6.64	31.82	31.26	0.1	0	44.3	21:15:00 14/03/2025
22.84	6.63	31.72	31.08	0.1	307.9	44.1	21:10:00 14/03/2025
21.33	6.64	31.8	25.69	0.1	311.4	36.8	21:05:00 14/03/2025
21.14	6.64	31.84	28.93	0.1	316.4	16.8	21:00:00 14/03/2025
21.72	6.64	31.83	30.15	0.1	0	41.6	20:55:00 14/03/2025
18.74	6.67	31.71	31.2	0.1	0	45.3	20:50:00 14/03/2025
17.27	6.68	31.8	29.78	0.1	0	47.7	20:45:00 14/03/2025
17.49	6.68	31.84	31.07	0.1	0	46.7	20:40:00 14/03/2025
16.43	6.7	31.83	29.28	0.1	0	45.5	20:35:00 14/03/2025
14.82	6.75	31.73	30.36	0.1	0	46.5	20:30:00 14/03/2025
13.45	6.76	31.84	29.42	0.1	0	48.3	20:25:00 14/03/2025
13.6	6.76	31.86	31.31	0.1	0	54.4	20:20:00 14/03/2025
12.95	6.78	31.86	31.8	0.1	0	57.2	20:15:00 14/03/2025
12.77	6.81	31.78	31.38	0.1	0	46.9	20:10:00 14/03/2025
11.39	6.82	31.84	29.82	0.1	0	44.5	20:05:00 14/03/2025
11.53	6.83	31.88	31.22	0.1	0	45.8	20:00:00 14/03/2025
11.11	6.87	31.87	31.42	0.1	0	41.8	19:55:00 14/03/2025
11.31	6.9	31.79	31.42	0.1	0	43.9	19:50:00 14/03/2025
10.31	6.91	31.85	29.95	0.1	0	45.8	19:45:00 14/03/2025
10.43	6.92	31.88	32.16	0.1	0	42.6	19:40:00 14/03/2025
10.21	6.94	31.87	31.58	0.1	0	28.6	19:35:00 14/03/2025
10.23	6.98	31.78	31.5	0.1	0	17.4	19:30:00 14/03/2025
9.68	6.98	31.85	29.97	0.1	0	47.7	19:25:00 14/03/2025
9.51	6.99	31.89	31.6	0.1	0	45.7	19:20:00 14/03/2025
9.31	7.03	31.88	31.44	0.1	0	44.2	19:15:00 14/03/2025
9.21	7.1	31.78	32.23	0.1	0	46.2	19:10:00 14/03/2025
8.44	7.11	31.87	29.47	0.1	0	46.4	19:05:00 14/03/2025
8.55	7.12	31.9	30.74	0.1	317.8	46	19:00:00 14/03/2025

8.32	7.14	31.89	31.09	0.1	320.5	45.8	18:55:00 14/03/2025
8.6	7.17	31.83	31.2	0.1	322.1	56.1	18:50:00 14/03/2025
7.83	7.18	31.91	31.25	0.1	323.7	80.3	18:45:00 14/03/2025
7.84	7.19	31.93	32.06	0.1	329	46.1	18:40:00 14/03/2025
7.85	7.19	31.93	31.85	0.1	329.9	45.8	18:35:00 14/03/2025
8.46	7.19	31.86	31.7	0.1	0	46.8	18:30:00 14/03/2025
7.58	7.2	31.91	31.52	0.1	0	48.8	18:25:00 14/03/2025
7.73	7.21	31.95	32.33	0.1	0	49.8	18:20:00 14/03/2025
7.89	7.21	31.94	31.89	0.1	0	52.2	18:15:00 14/03/2025
8.62	7.2	31.86	31.96	0.1	0	56.5	18:10:00 14/03/2025
7.71	7.21	31.92	30.51	0.1	0	37.9	18:05:00 14/03/2025
7.69	7.21	31.95	31.81	0.1	0	26.3	18:00:00 14/03/2025
7.85	7.21	31.95	31.65	0.1	0	54.3	17:55:00 14/03/2025
8.46	7.21	31.9	31.35	0.1	0	82.1	17:50:00 14/03/2025
7.73	7.22	31.95	29.91	0.1	0	221.6	17:45:00 14/03/2025
7.78	7.23	31.98	31.97	0.1	0	218.5	17:40:00 14/03/2025
7.85	7.24	31.98	33.09	0.1	0	213.5	17:35:00 14/03/2025
8.69	7.24	31.94	32.49	0.1	0	218.9	17:30:00 14/03/2025
8.14	7.25	31.96	30.83	0.1	0	218.5	17:25:00 14/03/2025
8.05	7.26	31.99	32.46	0.1	0	234.1	17:20:00 14/03/2025
8.19	7.26	31.99	32.37	0.1	317.3	249.4	17:15:00 14/03/2025
9.15	7.26	31.95	33.79	0.1	322.2	222.3	17:10:00 14/03/2025
8.43	7.26	31.98	28.34	0.1	325	221	17:05:00 14/03/2025
8.38	7.27	32.02	30.37	0.1	328.6	224.1	17:00:00 14/03/2025
8.63	7.26	32.02	31.23	0.1	308.2	218.5	16:55:00 14/03/2025
10.01	7.25	32	31.82	0.1	0	220.6	16:50:00 14/03/2025
9.33	7.25	32.01	28.49	0.1	0	226	16:45:00 14/03/2025
9.1	7.26	32.04	32.31	0.1	0	225.6	16:40:00 14/03/2025
9.49	7.26	32.04	29.86	0.1	0	202.1	16:35:00 14/03/2025
11.15	7.26	32.03	29.93	0.1	0	204.1	16:30:00 14/03/2025
10.54	7.27	32.03	30.01	0.1	313.2	230.5	16:25:00 14/03/2025
10.43	7.28	32.06	30.9	0.1	313.2	235.7	16:20:00 14/03/2025
11.25	7.3	32.07	30.52	0.1	319.3	221.8	16:15:00 14/03/2025
14.08	7.33	32.07	31.43	0.1	320	231.5	16:10:00 14/03/2025
13.36	7.34	32.04	28.74	0.1	318.6	228.9	16:05:00 14/03/2025
13.73	7.36	32.08	29.31	0.1	293.3	233.8	16:00:00 14/03/2025
14.44	7.4	32.09	29.81	0.1	0	174.8	15:55:00 14/03/2025
16.7	7.44	32.11	30.49	0.1	0	196.5	15:50:00 14/03/2025
16.19	7.44	32.06	29.78	0.1	0	259.6	15:45:00 14/03/2025
15.89	7.45	32.09	31.9	0.1	0	238.2	15:40:00 14/03/2025
15.69	7.42	32.09	31.78	0.1	0	237.5	15:35:00 14/03/2025
16.26	7.39	32.11	30.86	0.1	316	219.8	15:30:00 14/03/2025
15.25	7.39	32.06	25.8	0.1	320.1	35.6	15:25:00 14/03/2025
15.52	7.4	32.09	30.43	0.1	322.2	0	15:20:00 14/03/2025
15.41	7.39	32.11	31.31	0.1	322.9	4.4	15:15:00 14/03/2025
16.29	7.37	32.15	31.1	0.1	322.1	46.6	15:10:00 14/03/2025
14.93	7.37	32.07	30.16	0.1	323.3	25.4	15:05:00 14/03/2025

15.2	7.38	32.1	31.3	0.1	326.1	39.9	15:00:00 14/03/2025
14.97	7.37	32.09	31.54	0.1	218.7	51	14:55:00 14/03/2025
15.72	7.36	32.12	31.49	0.1	0	39.9	14:50:00 14/03/2025
14.76	7.36	32.06	30.54	0.1	0	0	14:45:00 14/03/2025
14.79	7.37	32.09	32.9	0.1	0	4.9	14:40:00 14/03/2025
14.64	7.35	32.11	32.36	0.1	108	52.8	14:35:00 14/03/2025
15.34	7.3	32.17	29.72	0.1	311.7	25.6	14:30:00 14/03/2025
14.62	7.3	32.04	31	0.1	317.5	68.7	14:25:00 14/03/2025
14.58	7.31	32.08	32.6	0.1	318	84.9	14:20:00 14/03/2025
14.68	7.28	32.09	32.38	0.1	318.4	15.3	14:15:00 14/03/2025
15.27	7.27	32.16	32.2	0.1	0	22.8	14:10:00 14/03/2025
14.82	7.26	32.05	32.83	0.1	0	61.8	14:05:00 14/03/2025
14.64	7.26	32.09	32.56	0.1	0	51.8	14:00:00 14/03/2025
14.83	7.22	32.09	32.12	0.1	0	3	13:55:00 14/03/2025
15.37	7.19	32.16	31.99	0.1	0	0	13:50:00 14/03/2025
14.48	7.19	32.04	31.26	0.1	314.5	0	13:45:00 14/03/2025
14.5	7.2	32.06	32.31	0.1	318.5	42.4	13:40:00 14/03/2025
14.64	7.19	32.07	32.56	0.1	322	19.2	13:35:00 14/03/2025
14.75	7.24	32.18	28.12	0.1	321.3	44.8	13:30:00 14/03/2025
13.78	7.26	32.03	27.15	0.1	324.6	0	13:25:00 14/03/2025
14.08	7.27	32.07	27.77	0.1	0	0	13:20:00 14/03/2025
14.17	7.26	32.06	29.3	0.1	0	50.6	13:15:00 14/03/2025
14.98	7.2	32.16	29.62	0.1	0	49.6	13:10:00 14/03/2025
14.15	7.2	32.03	29.51	0.1	0	52.8	13:05:00 14/03/2025
14.27	7.21	32.06	32.83	0.1	0	54.1	13:00:00 14/03/2025
14.28	7.19	32.07	31.54	0.1	0	56.1	12:55:00 14/03/2025
15.13	7.14	32.16	31.18	0.1	317.9	80	12:50:00 14/03/2025
14.32	7.14	32	30.48	0.1	317.9	55	12:45:00 14/03/2025
14.47	7.15	32.03	32.46	0.1	322.3	52.6	12:40:00 14/03/2025
14.64	7.1	32.04	32.01	0.1	324.5	50.9	12:35:00 14/03/2025
15.75	7.03	32.1	33.98	0.1	324.9	49.6	12:30:00 14/03/2025
14.84	7.03	31.97	24.44	0.1	0	51.5	12:25:00 14/03/2025
14.71	7.04	32	40.72	0.1	0	51.7	12:20:00 14/03/2025
15.06	7.03	32.01	31.47	0.1	0	50	12:15:00 14/03/2025
16.21	6.93	32.07	31.5	0.1	0	41.4	12:10:00 14/03/2025
15.2	6.92	31.92	31.03	0.1	313.6	32.5	12:05:00 14/03/2025
15.06	6.92	31.95	31.17	0.1	313.4	48.1	12:00:00 14/03/2025
15.11	6.88	31.95	27.19	0.1	318.6	50.5	11:55:00 14/03/2025
16.08	6.81	31.98	28.19	0.1	317.8	50.4	11:50:00 14/03/2025
15.21	6.81	31.86	29.36	0.1	320.3	52.5	11:45:00 14/03/2025
15.39	6.82	31.9	31.75	0.1	321.2	53.1	11:40:00 14/03/2025
15.36	6.78	31.9	32.21	0.1	0	50.4	11:35:00 14/03/2025
16.21	6.72	31.93	32.75	0.1	0	51.8	11:30:00 14/03/2025
15.08	6.73	31.82	31.2	0.1	0	61.8	11:25:00 14/03/2025
15.15	6.73	31.86	32.88	0.1	0	84.2	11:20:00 14/03/2025
15.09	6.74	31.86	32.16	0.1	0	48.7	11:15:00 14/03/2025
15.33	6.76	31.9	31.97	0.1	314.3	51.3	11:10:00 14/03/2025

14.21	6.77	31.79	31.02	0.1	315.2	52.6	11:05:00 14/03/2025
14.24	6.78	31.83	31.17	0.1	320.2	52.3	11:00:00 14/03/2025
14.29	6.79	31.82	32.4	0.1	318.7	55.5	10:55:00 14/03/2025
15.01	6.81	31.85	31.84	0.1	320.5	0	10:50:00 14/03/2025
13.93	6.82	31.75	30.37	0.1	320.8	0	10:45:00 14/03/2025
14.17	6.84	31.78	32.52	0.1	321.2	33.5	10:40:00 14/03/2025
13.56	6.88	31.77	32.47	0.1	324.3	23.3	10:35:00 14/03/2025
14.39	6.9	31.77	30.78	0.1	0	48.5	10:30:00 14/03/2025
12.79	6.91	31.71	29.82	0.1	0	43.6	10:25:00 14/03/2025
13.2	6.92	31.74	31.59	0.1	0	0	10:20:00 14/03/2025
12.63	6.95	31.74	31.46	0.1	0	10.3	10:15:00 14/03/2025
12.72	7.01	31.74	30.63	0.1	308.2	38	10:10:00 14/03/2025
11.35	7.01	31.69	32.06	0.1	313.9	48.6	10:05:00 14/03/2025
11.72	7.03	31.71	31.06	0.1	317.2	49.8	10:00:00 14/03/2025
11.49	7.05	31.7	29.55	0.1	315.2	46.8	09:55:00 14/03/2025
11.65	7.09	31.66	29.73	0.1	315.4	9.6	09:50:00 14/03/2025
10.62	7.09	31.63	29.79	0.1	0	20.6	09:45:00 14/03/2025
10.65	7.11	31.67	32.03	0.1	0	46.6	09:40:00 14/03/2025
10.74	7.12	31.66	31.99	0.1	0	45	09:35:00 14/03/2025
11.7	7.12	31.58	29.18	0.1	0	45.2	09:30:00 14/03/2025
10.4	7.12	31.61	27.74	0.1	0	0	09:25:00 14/03/2025
10.48	7.13	31.65	29.65	0.1	0	0	09:20:00 14/03/2025
10.87	7.13	31.65	29.99	0.1	314.3	41.1	09:15:00 14/03/2025
11.45	7.12	31.59	29.82	0.1	318.6	24.3	09:10:00 14/03/2025
10.75	7.13	31.62	27	0.1	321	13.7	09:05:00 14/03/2025
11.02	7.14	31.66	30.87	0.1	324.2	0	09:00:00 14/03/2025
10.91	7.14	31.65	29.74	0.1	324.1	9.5	08:55:00 14/03/2025
12.33	7.15	31.59	31.03	0.1	0	104	08:50:00 14/03/2025
10.95	7.15	31.62	30.86	0.1	0	208	08:45:00 14/03/2025
11.38	7.17	31.65	31.74	0.1	0	206.2	08:40:00 14/03/2025
11.5	7.17	31.63	31.35	0.1	0	207	08:35:00 14/03/2025
13.45	7.17	31.53	24.52	0.1	0	215.4	08:30:00 14/03/2025
13.1	7.17	31.61	25.98	0.1	0	231.2	08:25:00 14/03/2025
13.29	7.18	31.64	26.64	0.1	308.2	223.9	08:20:00 14/03/2025
13.86	7.18	31.62	30.33	0.1	310.8	209.1	08:15:00 14/03/2025
15.96	7.16	31.52	31.04	0.1	310.6	214.1	08:10:00 14/03/2025
15.11	7.16	31.61	28.59	0.1	315	199.5	08:05:00 14/03/2025
15.26	7.17	31.65	29.78	0.1	315.2	210.6	08:00:00 14/03/2025
16.3	7.16	31.64	27.99	0.1	292	206.8	07:55:00 14/03/2025
17.87	7.15	31.54	29.56	0.1	0	204.6	07:50:00 14/03/2025
17.44	7.15	31.61	29.38	0.1	0	209.7	07:45:00 14/03/2025
17.59	7.17	31.64	30.12	0.1	0	185.6	07:40:00 14/03/2025
17.86	7.17	31.62	30.68	0.1	0	205.4	07:35:00 14/03/2025
17.31	7.18	31.5	26.01	0.1	0	217.2	07:30:00 14/03/2025
15.94	7.19	31.6	28.32	0.1	0	221.8	07:25:00 14/03/2025
16.04	7.2	31.62	29.83	0.1	0	220.7	07:20:00 14/03/2025
14.22	7.22	31.59	30.17	0.1	0	216.1	07:15:00 14/03/2025

9.43	7.24	31.45	31.1	0.1	311.7	218	07:10:00 14/03/2025
8.01	7.24	31.55	31.53	0.1	312.6	226.1	07:05:00 14/03/2025
8.3	7.24	31.58	31.44	0.1	96.2	230.5	07:00:00 14/03/2025
6.88	7.22	31.53	31.32	0.1	0	250.4	06:55:00 14/03/2025
5.96	7.15	31.33	31.87	0.1	0	238.3	06:50:00 14/03/2025
5.05	7.15	31.43	31.7	0.1	0	211.8	06:45:00 14/03/2025
4.87	7.15	31.47	31.82	0.1	0	220.3	06:40:00 14/03/2025
5.33	7.11	31.43	31.62	0.1	0	202	06:35:00 14/03/2025
5.97	7.07	31.28	31.83	0.1	0	199.2	06:30:00 14/03/2025
5.03	7.07	31.4	30.15	0.1	0	193.9	06:25:00 14/03/2025
5.2	7.08	31.44	30.42	0.1	0	184.1	06:20:00 14/03/2025
5.01	7.07	31.42	31.61	0.1	0	180.1	06:15:00 14/03/2025
5.16	7.07	31.29	31.96	0.1	0	81.1	06:10:00 14/03/2025
5.03	7.07	31.4	31.05	0.1	0	0	06:05:00 14/03/2025
4.98	7.08	31.44	31.93	0.1	312.3	0	06:00:00 14/03/2025
4.93	7.08	31.41	31.86	0.1	316.1	0	05:55:00 14/03/2025
5.24	7.08	31.28	31.98	0.1	315.9	0	05:50:00 14/03/2025
4.56	7.08	31.41	29.55	0.1	321.9	0	05:45:00 14/03/2025
4.64	7.08	31.44	29.69	0.1	0	0	05:40:00 14/03/2025
4.75	7.08	31.44	31.37	0.1	0	0	05:35:00 14/03/2025
5.32	7.07	31.3	32.24	0.1	0	0	05:30:00 14/03/2025
4.69	7.08	31.43	32.38	0.1	0	0	05:25:00 14/03/2025
4.9	7.08	31.46	32.11	0.1	0	0	05:20:00 14/03/2025
4.63	7.08	31.44	31.15	0.1	0	0	05:15:00 14/03/2025
5.12	7.08	31.31	31.5	0.1	0	0	05:10:00 14/03/2025
4.49	7.08	31.44	30.95	0.1	0	0	05:05:00 14/03/2025
4.61	7.08	31.47	30.96	0.1	0	0	05:00:00 14/03/2025
4.59	7.08	31.46	31.66	0.1	0	0	04:55:00 14/03/2025
5.31	7.08	31.34	31.77	0.1	0	0	04:50:00 14/03/2025
4.63	7.08	31.47	31.48	0.1	0	0	04:45:00 14/03/2025
4.66	7.08	31.5	31.74	0.1	0	0	04:40:00 14/03/2025
4.7	7.08	31.48	31.43	0.1	0	0	04:35:00 14/03/2025
5.36	7.08	31.35	28.9	0.1	0	0	04:30:00 14/03/2025
4.65	7.08	31.47	32.75	0.1	0	0	04:25:00 14/03/2025
4.77	7.09	31.5	28.87	0.1	0	0	04:20:00 14/03/2025
4.86	7.08	31.49	31.09	0.1	0	0	04:15:00 14/03/2025
5.4	7.08	31.37	31.03	0.1	305.4	0	04:10:00 14/03/2025
4.58	7.09	31.49	29.34	0.1	312.5	0	04:05:00 14/03/2025
4.71	7.09	31.51	31.5	0.1	315.7	0	04:00:00 14/03/2025
4.57	7.08	31.5	32.68	0.1	0	0	03:55:00 14/03/2025
5.16	7.08	31.38	32.59	0.1	0	0	03:50:00 14/03/2025
4.63	7.09	31.48	29.89	0.1	0	0	03:45:00 14/03/2025
4.63	7.09	31.52	31.5	0.1	0	0	03:40:00 14/03/2025
4.66	7.09	31.51	31.61	0.1	0	0	03:35:00 14/03/2025
5.31	7.08	31.38	32.36	0.1	0	0	03:30:00 14/03/2025
4.61	7.09	31.5	33.78	0.1	0	0	03:25:00 14/03/2025
4.61	7.09	31.53	32.8	0.1	0	0	03:20:00 14/03/2025

4.64	7.09	31.51	28.22	0.1	0	0	03:15:00 14/03/2025
4.98	7.09	31.39	29.69	0.1	0	0	03:10:00 14/03/2025
4.74	7.09	31.5	30.26	0.1	0	0	03:05:00 14/03/2025
4.95	7.1	31.54	30.77	0.1	0	0	03:00:00 14/03/2025
4.92	7.09	31.53	31.86	0.1	0	0	02:55:00 14/03/2025
5.18	7.09	31.41	31.95	0.1	0	0	02:50:00 14/03/2025
4.41	7.09	31.52	31.65	0.1	0	0	02:45:00 14/03/2025
4.66	7.1	31.55	31.67	0.1	0	0	02:40:00 14/03/2025
4.79	7.09	31.54	31.49	0.1	0	0	02:35:00 14/03/2025
5.12	7.09	31.41	30.32	0.1	0	0	02:30:00 14/03/2025
4.49	7.09	31.52	31.52	0.1	0	0	02:25:00 14/03/2025
4.57	7.1	31.56	29.3	0.1	0	0	02:20:00 14/03/2025
4.76	7.09	31.55	31	0.1	0	0	02:15:00 14/03/2025
5.32	7.09	31.43	31.24	0.1	0	0	02:10:00 14/03/2025
4.52	7.09	31.55	31.32	0.1	0	0	02:05:00 14/03/2025
4.82	7.09	31.58	31.79	0.1	0	0	02:00:00 14/03/2025
4.77	7.09	31.56	32.31	0.1	0	0	01:55:00 14/03/2025
5.68	7.08	31.45	29.25	0.1	0	0	01:50:00 14/03/2025
4.99	7.08	31.57	31.46	0.1	0	141.5	01:45:00 14/03/2025
4.81	7.09	31.6	32.15	0.1	0	146.7	01:40:00 14/03/2025
5.12	7.08	31.59	31.53	0.1	0	145.1	01:35:00 14/03/2025
6.19	7.08	31.47	30.52	0.1	0	149.2	01:30:00 14/03/2025
5.35	7.08	31.59	31.2	0.1	317.1	147.7	01:25:00 14/03/2025
5.26	7.08	31.63	32.22	0.1	322.2	150.1	01:20:00 14/03/2025
5.44	7.08	31.61	31.56	0.1	321.4	148.3	01:15:00 14/03/2025
6.39	7.07	31.5	31.56	0.1	0	150.3	01:10:00 14/03/2025
5.38	7.07	31.62	30.62	0.1	0	152.5	01:05:00 14/03/2025
5.46	7.08	31.65	31.28	0.1	0	154.4	01:00:00 14/03/2025
5.68	7.08	31.63	31.96	0.1	0	154.9	00:55:00 14/03/2025
6.5	7.07	31.52	32.6	0.1	0	153.6	00:50:00 14/03/2025
5.84	7.07	31.63	31.64	0.1	0	159.3	00:45:00 14/03/2025
5.79	7.08	31.66	26.39	0.1	0	158.8	00:40:00 14/03/2025
6.06	7.07	31.65	32.44	0.1	0	157.2	00:35:00 14/03/2025
7.49	7.06	31.53	31.22	0.1	0	161.4	00:30:00 14/03/2025
6.57	7.07	31.65	31.01	0.1	0	164.3	00:25:00 14/03/2025
6.49	7.07	31.68	31.16	0.1	0	166	00:20:00 14/03/2025
6.96	7.07	31.67	30.86	0.1	0	163.4	00:15:00 14/03/2025
7.96	7.06	31.55	30.83	0.1	0	164.3	00:10:00 14/03/2025
7.17	7.06	31.67	31.15	0.1	0	167.5	00:05:00 14/03/2025
7.35	7.07	31.69	31.55	0.1	0	167.4	00:00:00 14/03/2025
14.52	6.85	31.79	31.09	0.1	0	0	23:55:00 15/03/2025
15.64	6.85	31.7	31.21	0.1	0	0	23:50:00 15/03/2025
15.58	6.85	31.78	31.17	0.1	0	0	23:45:00 15/03/2025
15.17	6.86	31.81	32.87	0.1	0	0	23:40:00 15/03/2025
15.38	6.85	31.8	32.52	0.1	0	0	23:35:00 15/03/2025
15.51	6.84	31.71	33.15	0.1	0	0	23:30:00 15/03/2025
14.8	6.84	31.79	30.93	0.1	0	0	23:25:00 15/03/2025

14.93	6.85	31.82	32.39	0.1	0	0	23:20:00 15/03/2025
15.84	6.87	31.83	32.55	0.1	0	0	23:15:00 15/03/2025
16.93	6.84	31.74	27.71	0.1	0	0	23:10:00 15/03/2025
15.65	6.83	31.81	28.78	0.1	0	0	23:05:00 15/03/2025
15.87	6.84	31.83	29.68	0.1	0	0	23:00:00 15/03/2025
15.54	6.82	31.82	29.88	0.1	0	0	22:55:00 15/03/2025
16.67	6.8	31.74	29.96	0.1	0	0	22:50:00 15/03/2025
16.41	6.8	31.82	31.3	0.1	0	0	22:45:00 15/03/2025
16.53	6.8	31.85	33.17	0.1	0	0	22:40:00 15/03/2025
16.73	6.81	31.85	33.1	0.1	0	0	22:35:00 15/03/2025
18.57	6.85	31.77	33.29	0.1	0	3.3	22:30:00 15/03/2025
18.08	6.86	31.85	32.2	0.1	0	12.2	22:25:00 15/03/2025
18.54	6.87	31.87	34.16	0.1	0	23.3	22:20:00 15/03/2025
18.26	6.89	31.86	32.16	0.1	0	41.5	22:15:00 15/03/2025
18.94	6.92	31.77	28	0.1	0	42.1	22:10:00 15/03/2025
18.07	6.93	31.84	28.44	0.1	0	49.7	22:05:00 15/03/2025
18.14	6.94	31.87	29.21	0.1	0	50.8	22:00:00 15/03/2025
18.55	6.96	31.86	30.45	0.1	0	47.3	21:55:00 15/03/2025
18.96	7.01	31.77	30.51	0.1	0	47	21:50:00 15/03/2025
18.44	7.02	31.85	28.32	0.1	313.8	37	21:45:00 15/03/2025
18.65	7.02	31.87	28.22	0.1	315	19.8	21:40:00 15/03/2025
18.49	7.03	31.87	29.33	0.1	320.7	46.6	21:35:00 15/03/2025
19.67	7.06	31.78	28.66	0.1	321.2	50.3	21:30:00 15/03/2025
19.18	7.06	31.86	29.1	0.1	0	50.4	21:25:00 15/03/2025
19.2	7.06	31.89	31.2	0.1	0	50.2	21:20:00 15/03/2025
18.46	7.06	31.88	31.44	0.1	0	48.7	21:15:00 15/03/2025
18.68	7.04	31.79	29.41	0.1	0	49.5	21:10:00 15/03/2025
18.17	7.04	31.86	28.98	0.1	0	54.5	21:05:00 15/03/2025
18.48	7.05	31.89	29.86	0.1	0	61.6	21:00:00 15/03/2025
18.49	7.05	31.88	30.19	0.1	0	76.3	20:55:00 15/03/2025
17.87	7.04	31.78	30.99	0.1	0	31.7	20:50:00 15/03/2025
17.09	7.04	31.85	30.45	0.1	0	21.1	20:45:00 15/03/2025
17.41	7.05	31.87	31.33	0.1	0	0	20:40:00 15/03/2025
17.18	7.05	31.87	31.44	0.1	0	0	20:35:00 15/03/2025
18.19	7.05	31.78	31.4	0.1	0	0	20:30:00 15/03/2025
17.86	7.05	31.86	29.86	0.1	0	0	20:25:00 15/03/2025
17.64	7.06	31.89	32.49	0.1	0	0	20:20:00 15/03/2025
18.42	7.03	31.9	31.96	0.1	0	0	20:15:00 15/03/2025
18.94	7.01	31.81	30.05	0.1	0	3.6	20:10:00 15/03/2025
18.26	7.01	31.88	28.5	0.1	0	19.6	20:05:00 15/03/2025
18.6	7.01	31.91	30.77	0.1	0	54.6	20:00:00 15/03/2025
18.34	6.99	31.91	30.6	0.1	308	52.1	19:55:00 15/03/2025
18.63	6.95	31.82	31.32	0.1	315.9	52.6	19:50:00 15/03/2025
17.93	6.94	31.89	31.97	0.1	0	56.4	19:45:00 15/03/2025
17.82	6.95	31.92	33.28	0.1	0	54.4	19:40:00 15/03/2025
17.74	6.92	31.91	32.5	0.1	0	55.1	19:35:00 15/03/2025
17.53	6.88	31.83	33.16	0.1	0	67.3	19:30:00 15/03/2025

16.6	6.87	31.9	32.79	0.1	0	85.9	19:25:00 15/03/2025
16.87	6.88	31.93	33.76	0.1	0	54.6	19:20:00 15/03/2025
16.62	6.85	31.92	33.48	0.1	0	52.6	19:15:00 15/03/2025
16.49	6.8	31.82	29.82	0.1	0	53.5	19:10:00 15/03/2025
15.46	6.8	31.89	28.77	0.1	312.6	55	19:05:00 15/03/2025
15.65	6.81	31.93	29.89	0.1	319.2	53.9	19:00:00 15/03/2025
15.5	6.8	31.92	30.74	0.1	319.5	53	18:55:00 15/03/2025
16.28	6.78	31.82	30.89	0.1	323.9	50.6	18:50:00 15/03/2025
15.72	6.78	31.9	24.03	0.1	0	33	18:45:00 15/03/2025
15.64	6.78	31.94	31.77	0.1	0	31.5	18:40:00 15/03/2025
15.53	6.76	31.94	32.77	0.1	0	51.1	18:35:00 15/03/2025
15.91	6.73	31.88	32	0.1	0	59.4	18:30:00 15/03/2025
15.16	6.73	31.95	32.39	0.1	0	46.2	18:25:00 15/03/2025
15.48	6.73	31.98	33.4	0.1	0	55.8	18:20:00 15/03/2025
14.74	6.7	31.98	32.86	0.1	0	38.2	18:15:00 15/03/2025
14.86	6.67	31.91	30.23	0.1	0	54.3	18:10:00 15/03/2025
14.33	6.67	31.97	30.19	0.1	0	58.2	18:05:00 15/03/2025
14.37	6.67	31.99	30.96	0.1	0	72.6	18:00:00 15/03/2025
14.44	6.68	31.99	31.3	0.1	0	76.9	17:55:00 15/03/2025
14.42	6.7	31.93	31.38	0.1	0	52.2	17:50:00 15/03/2025
14.17	6.71	31.99	31.84	0.1	310.8	53.9	17:45:00 15/03/2025
14.1	6.71	32.01	32.71	0.1	313.8	54.9	17:40:00 15/03/2025
13.82	6.74	32.02	31.69	0.1	315.5	51.4	17:35:00 15/03/2025
14.37	6.76	31.96	31.55	0.1	317.6	52.2	17:30:00 15/03/2025
13.57	6.77	32	32.21	0.1	316.5	53.1	17:25:00 15/03/2025
13.47	6.77	32.03	32.95	0.1	0	49.6	17:20:00 15/03/2025
13.6	6.79	32.03	33.01	0.1	0	24.3	17:15:00 15/03/2025
13.37	6.86	31.99	33.1	0.1	0	39.7	17:10:00 15/03/2025
12.85	6.88	32.02	30.1	0.1	0	54.9	17:05:00 15/03/2025
13.01	6.88	32.05	32.06	0.1	0	54.3	17:00:00 15/03/2025
12.9	6.87	32.05	32.49	0.1	0	51.9	16:55:00 15/03/2025
13.25	6.94	32.02	31.86	0.1	0	52.8	16:50:00 15/03/2025
12.51	6.95	32.04	30.63	0.1	0	55.6	16:45:00 15/03/2025
12.6	6.96	32.07	32.27	0.1	0	54.3	16:40:00 15/03/2025
12.45	6.99	32.07	32.05	0.1	317.1	59.5	16:35:00 15/03/2025
12.93	7.02	32.05	31.71	0.1	319	86.9	16:30:00 15/03/2025
12.14	7.03	32.07	32.58	0.1	322.4	51.4	16:25:00 15/03/2025
12.33	7.04	32.09	33.12	0.1	323	51.6	16:20:00 15/03/2025
12.31	7.09	32.1	33.36	0.1	324.6	48.9	16:15:00 15/03/2025
12.93	7.14	32.09	33.26	0.1	324.5	47.6	16:10:00 15/03/2025
12.33	7.15	32.09	31.19	0.1	323.4	49.4	16:05:00 15/03/2025
12.21	7.17	32.11	32.65	0.1	0	51	16:00:00 15/03/2025
12.67	7.17	32.12	32.37	0.1	0	45.4	15:55:00 15/03/2025
12.76	7.23	32.12	32.03	0.1	0	40	15:50:00 15/03/2025
12.21	7.25	32.08	31.43	0.1	0	19.6	15:45:00 15/03/2025
12.11	7.26	32.12	33.88	0.1	0	45.2	15:40:00 15/03/2025
12.08	7.28	32.12	32.2	0.1	307.6	46.8	15:35:00 15/03/2025

12.34	7.3	32.13	31.5	0.1	310.7	46.8	15:30:00 15/03/2025
11.99	7.31	32.08	31.81	0.1	313.6	50.1	15:25:00 15/03/2025
11.87	7.32	32.12	33.68	0.1	317	49.6	15:20:00 15/03/2025
11.96	7.32	32.12	33.11	0.1	318.3	46.9	15:15:00 15/03/2025
12.26	7.31	32.12	32.77	0.1	319.1	48.4	15:10:00 15/03/2025
11.89	7.31	32.09	31.55	0.1	190.8	54.7	15:05:00 15/03/2025
11.64	7.32	32.13	31.86	0.1	0	77.7	15:00:00 15/03/2025
11.77	7.32	32.14	32.49	0.1	0	51.1	14:55:00 15/03/2025
12.57	7.3	32.19	32.15	0.1	0	48.2	14:50:00 15/03/2025
11.83	7.3	32.13	31.75	0.1	0	50.2	14:45:00 15/03/2025
12.19	7.31	32.17	12.95	0.1	0	49.8	14:40:00 15/03/2025
11.92	7.31	32.18	30.15	0.1	314.3	46.3	14:35:00 15/03/2025
12.94	7.3	32.21	31.2	0.1	319.5	47.3	14:30:00 15/03/2025
12.16	7.3	32.12	33.7	0.1	320.8	46.2	14:25:00 15/03/2025
12.1	7.32	32.15	33.7	0.1	322.5	20.3	14:20:00 15/03/2025
12.5	7.32	32.15	33.01	0.1	324.6	16.6	14:15:00 15/03/2025
13.3	7.31	32.16	32.55	0.1	0	44.3	14:10:00 15/03/2025
13.07	7.31	32.08	30.66	0.1	0	48.1	14:05:00 15/03/2025
13	7.32	32.11	32.67	0.1	0	45.5	14:00:00 15/03/2025
13.07	7.32	32.11	32.6	0.1	0	44	13:55:00 15/03/2025
13.8	7.31	32.1	32.47	0.1	0	46	13:50:00 15/03/2025
13.28	7.31	32.05	27.42	0.1	0	50.4	13:45:00 15/03/2025
13.37	7.32	32.09	33.33	0.1	308.2	50.5	13:40:00 15/03/2025
13.39	7.32	32.1	31.42	0.1	313.9	53.9	13:35:00 15/03/2025
13.91	7.3	32.09	31.37	0.1	316.2	77.4	13:30:00 15/03/2025
13.56	7.3	32.06	31.01	0.1	316.4	49.4	13:25:00 15/03/2025
13.69	7.31	32.09	32.58	0.1	318.7	46.7	13:20:00 15/03/2025
13.69	7.3	32.1	32.33	0.1	0	44.4	13:15:00 15/03/2025
14.18	7.29	32.12	32.23	0.1	0	46.2	13:10:00 15/03/2025
13.87	7.29	32.08	29.44	0.1	0	48.1	13:05:00 15/03/2025
13.66	7.3	32.11	31.34	0.1	0	48.2	13:00:00 15/03/2025
13.86	7.3	32.13	31.97	0.1	0	43.3	12:55:00 15/03/2025
14.96	7.29	32.17	31.51	0.1	0	29	12:50:00 15/03/2025
14.35	7.29	32.05	31.14	0.1	0	23.3	12:45:00 15/03/2025
14.36	7.3	32.09	32.8	0.1	0	48.1	12:40:00 15/03/2025
14.42	7.3	32.07	32.79	0.1	0	45.5	12:35:00 15/03/2025
15.53	7.3	32.1	33.2	0.1	318.9	48.1	12:30:00 15/03/2025
14.5	7.3	32.04	30.76	0.1	318.5	62.6	12:25:00 15/03/2025
14.85	7.31	32.07	33.12	0.1	322.4	44.9	12:20:00 15/03/2025
15.04	7.31	32.08	33.07	0.1	324.3	47.2	12:15:00 15/03/2025
15.64	7.29	32.13	32.97	0.1	0	51.2	12:10:00 15/03/2025
15.21	7.29	32.01	25.62	0.1	0	62.9	12:05:00 15/03/2025
15.36	7.31	32.05	27.89	0.1	0	80.7	12:00:00 15/03/2025
15.53	7.3	32.04	28.89	0.1	0	50	11:55:00 15/03/2025
16.13	7.27	32.03	29.67	0.1	0	50	11:50:00 15/03/2025
15.62	7.27	31.98	30.94	0.1	0	50.8	11:45:00 15/03/2025
15.91	7.28	32.02	32.96	0.1	0	51.8	11:40:00 15/03/2025

15.52	7.26	32.03	33.69	0.1	307.2	48.2	11:35:00 15/03/2025
16.31	7.24	32.04	32.8	0.1	311.8	49.6	11:30:00 15/03/2025
15.97	7.24	31.95	31.44	0.1	311.5	48.6	11:25:00 15/03/2025
15.67	7.25	31.99	32.94	0.1	320	29.1	11:20:00 15/03/2025
15.53	7.23	31.99	32.93	0.1	319.6	30.2	11:15:00 15/03/2025
15.27	7.19	31.99	32.43	0.1	0	49.8	11:10:00 15/03/2025
14.26	7.19	31.88	30.24	0.1	0	52.7	11:05:00 15/03/2025
14.44	7.2	31.91	31.76	0.1	0	50.9	11:00:00 15/03/2025
14.62	7.19	31.91	30.37	0.1	0	50.2	10:55:00 15/03/2025
14.57	7.17	31.91	31.02	0.1	0	47.6	10:50:00 15/03/2025
13.72	7.17	31.82	31.32	0.1	0	0	10:45:00 15/03/2025
13.76	7.18	31.86	32.89	0.1	0	13.9	10:40:00 15/03/2025
13.33	7.17	31.86	32.68	0.1	313.7	71.2	10:35:00 15/03/2025
13.36	7.15	31.86	32.26	0.1	316.6	76.1	10:30:00 15/03/2025
12.38	7.15	31.8	30.91	0.1	121.3	53.3	10:25:00 15/03/2025
12.16	7.16	31.83	31.69	0.1	320.5	51.7	10:20:00 15/03/2025
12.22	7.17	31.83	31.77	0.1	320.2	0	10:15:00 15/03/2025
12.01	7.17	31.82	31.82	0.1	308.4	6.2	10:10:00 15/03/2025
10.87	7.18	31.77	29.38	0.1	0	51.4	10:05:00 15/03/2025
11.15	7.18	31.8	30.52	0.1	0	50.1	10:00:00 15/03/2025
11.03	7.21	31.79	31.1	0.1	0	35.3	09:55:00 15/03/2025
10.76	7.24	31.75	30.69	0.1	0	0	09:50:00 15/03/2025
9.99	7.24	31.73	31.35	0.1	0	0	09:45:00 15/03/2025
10.19	7.25	31.77	33	0.1	37.2	44.9	09:40:00 15/03/2025
10.28	7.25	31.76	31.98	0.1	313.5	49.2	09:35:00 15/03/2025
10.84	7.26	31.72	30.9	0.1	313.7	48.1	09:30:00 15/03/2025
10.07	7.26	31.73	30.95	0.1	315.3	44.3	09:25:00 15/03/2025
10.24	7.27	31.75	32.45	0.1	316.4	0	09:20:00 15/03/2025
10.23	7.29	31.74	32.89	0.1	0	27.4	09:15:00 15/03/2025
10.89	7.3	31.67	32.74	0.1	0	211.5	09:10:00 15/03/2025
10.07	7.3	31.69	28.81	0.1	0	235.5	09:05:00 15/03/2025
10.39	7.31	31.73	30.35	0.1	0	224	09:00:00 15/03/2025
10.17	7.31	31.72	30.42	0.1	0	151.2	08:55:00 15/03/2025
10.45	7.29	31.62	30.61	0.1	0	153.9	08:50:00 15/03/2025
9.76	7.29	31.68	30.42	0.1	0	207.3	08:45:00 15/03/2025
10.28	7.3	31.72	32.42	0.1	0	216.6	08:40:00 15/03/2025
10.81	7.29	31.72	31.57	0.1	314.7	215.8	08:35:00 15/03/2025
11.38	7.28	31.65	31.14	0.1	318.3	212.2	08:30:00 15/03/2025
10.72	7.29	31.7	31.34	0.1	319	188.3	08:25:00 15/03/2025
10.99	7.29	31.74	32.2	0.1	321.7	172.1	08:20:00 15/03/2025
11.21	7.3	31.72	31.42	0.1	319.2	209.4	08:15:00 15/03/2025
11.75	7.31	31.65	31.48	0.1	0	203.8	08:10:00 15/03/2025
11.15	7.31	31.7	28.7	0.1	0	221.3	08:05:00 15/03/2025
11.33	7.33	31.72	29.83	0.1	0	218.2	08:00:00 15/03/2025
11.13	7.36	31.7	31.78	0.1	0	217	07:55:00 15/03/2025
10.72	7.39	31.59	32.21	0.1	0	223.4	07:50:00 15/03/2025
9.9	7.4	31.67	30.07	0.1	0	222.9	07:45:00 15/03/2025

10.1	7.42	31.7	31.68	0.1	0	226.8	07:40:00 15/03/2025
9.69	7.43	31.69	32.06	0.1	41.8	248.7	07:35:00 15/03/2025
9.08	7.46	31.58	32.41	0.1	308.6	224.4	07:30:00 15/03/2025
8.19	7.46	31.67	29.91	0.1	310.7	223.9	07:25:00 15/03/2025
8.21	7.47	31.7	32.33	0.1	0	224.6	07:20:00 15/03/2025
7.83	7.48	31.68	32.06	0.1	0	222.2	07:15:00 15/03/2025
7.22	7.49	31.57	32.63	0.1	0	223.2	07:10:00 15/03/2025
5.98	7.49	31.63	33.01	0.1	0	216	07:05:00 15/03/2025
6.12	7.5	31.65	33.99	0.1	0	217.2	07:00:00 15/03/2025
5.64	7.5	31.63	33.63	0.1	0	201.5	06:55:00 15/03/2025
5.87	7.47	31.47	33.4	0.1	0	191.8	06:50:00 15/03/2025
5.3	7.47	31.53	30.41	0.1	0	223.5	06:45:00 15/03/2025
5.23	7.48	31.56	31.92	0.1	0	221.6	06:40:00 15/03/2025
5.32	7.45	31.52	30.35	0.1	0	221	06:35:00 15/03/2025
6.23	7.39	31.37	30.51	0.1	0	212.2	06:30:00 15/03/2025
5.45	7.38	31.43	29.57	0.1	0	196.6	06:25:00 15/03/2025
5.77	7.39	31.46	30.35	0.1	0	188.3	06:20:00 15/03/2025
5.43	7.39	31.45	31.28	0.1	310.4	186.5	06:15:00 15/03/2025
5.35	7.39	31.35	31.61	0.1	315.2	188	06:10:00 15/03/2025
4.74	7.39	31.45	31.8	0.1	317.4	170.4	06:05:00 15/03/2025
4.68	7.4	31.47	32.16	0.1	294.6	0	06:00:00 15/03/2025
4.73	7.4	31.46	32.39	0.1	0	0	05:55:00 15/03/2025
5.17	7.39	31.36	32.25	0.1	0	0	05:50:00 15/03/2025
4.83	7.39	31.45	32.14	0.1	0	0	05:45:00 15/03/2025
4.85	7.4	31.47	31.46	0.1	0	0	05:40:00 15/03/2025
4.86	7.4	31.47	31.92	0.1	0	0	05:35:00 15/03/2025
5.33	7.39	31.36	32.31	0.1	0	0	05:30:00 15/03/2025
4.51	7.39	31.45	31.46	0.1	0	0	05:25:00 15/03/2025
4.59	7.41	31.47	32.19	0.1	0	0	05:20:00 15/03/2025
4.7	7.4	31.47	32.09	0.1	0	0	05:15:00 15/03/2025
5.2	7.39	31.38	31.9	0.1	0	0	05:10:00 15/03/2025
4.6	7.4	31.47	31.24	0.1	0	0	05:05:00 15/03/2025
4.75	7.4	31.5	31.26	0.1	0	0	05:00:00 15/03/2025
4.63	7.4	31.49	31.69	0.1	0	0	04:55:00 15/03/2025
5.26	7.4	31.39	32.1	0.1	0	0	04:50:00 15/03/2025
4.85	7.4	31.48	31.24	0.1	0	0	04:45:00 15/03/2025
4.77	7.41	31.51	31.74	0.1	0	0	04:40:00 15/03/2025
4.81	7.41	31.5	31.97	0.1	0	0	04:35:00 15/03/2025
5.24	7.4	31.39	32.09	0.1	0	0	04:30:00 15/03/2025
4.65	7.4	31.48	32.22	0.1	0	0	04:25:00 15/03/2025
4.86	7.41	31.52	32.28	0.1	0	0	04:20:00 15/03/2025
4.78	7.41	31.51	32.44	0.1	0	0	04:15:00 15/03/2025
5.31	7.4	31.41	32.32	0.1	0	0	04:10:00 15/03/2025
4.76	7.4	31.5	31	0.1	0	0	04:05:00 15/03/2025
4.93	7.41	31.53	30.9	0.1	0	0	04:00:00 15/03/2025
4.92	7.41	31.52	30.83	0.1	0	0	03:55:00 15/03/2025
5.58	7.41	31.41	31.17	0.1	0	0	03:50:00 15/03/2025

4.82	7.41	31.51	31.25	0.1	0	0	03:45:00 15/03/2025
4.83	7.41	31.53	31.9	0.1	313.4	0	03:40:00 15/03/2025
4.99	7.42	31.52	32.23	0.1	316.2	0	03:35:00 15/03/2025
5.47	7.41	31.42	32.36	0.1	322.8	0	03:30:00 15/03/2025
4.84	7.41	31.51	31.49	0.1	0	0	03:25:00 15/03/2025
4.92	7.42	31.53	31.9	0.1	0	0	03:20:00 15/03/2025
4.98	7.42	31.53	32.24	0.1	0	0	03:15:00 15/03/2025
5.47	7.41	31.43	31.57	0.1	0	0	03:10:00 15/03/2025
4.74	7.41	31.52	31.17	0.1	0	0	03:05:00 15/03/2025
4.76	7.43	31.55	31.93	0.1	0	0	03:00:00 15/03/2025
4.91	7.42	31.54	32.29	0.1	0	0	02:55:00 15/03/2025
5.49	7.42	31.44	32.42	0.1	0	0	02:50:00 15/03/2025
4.85	7.42	31.52	32.08	0.1	0	0	02:45:00 15/03/2025
4.93	7.43	31.55	32.07	0.1	0	0	02:40:00 15/03/2025
4.93	7.43	31.55	32.02	0.1	0	0	02:35:00 15/03/2025
5.4	7.42	31.45	32.19	0.1	0	0	02:30:00 15/03/2025
4.81	7.42	31.53	31.78	0.1	0	0	02:25:00 15/03/2025
4.95	7.43	31.56	31.8	0.1	0	0	02:20:00 15/03/2025
5	7.43	31.56	31.79	0.1	0	0	02:15:00 15/03/2025
5.39	7.42	31.46	32.18	0.1	0	0	02:10:00 15/03/2025
4.85	7.42	31.53	32.32	0.1	0	0	02:05:00 15/03/2025
4.67	7.43	31.56	32.56	0.1	0	0	02:00:00 15/03/2025
4.84	7.43	31.56	32.58	0.1	0	0	01:55:00 15/03/2025
5.3	7.42	31.46	32.68	0.1	0	0	01:50:00 15/03/2025
4.7	7.42	31.55	31.43	0.1	0	0	01:45:00 15/03/2025
4.89	7.43	31.59	32.35	0.1	0	0	01:40:00 15/03/2025
5.11	7.43	31.58	31.68	0.1	0	0	01:35:00 15/03/2025
5.7	7.41	31.5	32.31	0.1	0	0	01:30:00 15/03/2025
5.02	7.41	31.59	31.35	0.1	0	15.9	01:25:00 15/03/2025
5.47	7.42	31.62	31.72	0.1	0	154.6	01:20:00 15/03/2025
5.52	7.41	31.61	31.44	0.1	0	152.9	01:15:00 15/03/2025
6.55	7.38	31.52	31.92	0.1	0	153.9	01:10:00 15/03/2025
5.52	7.38	31.61	30.59	0.1	0	156.8	01:05:00 15/03/2025
5.8	7.39	31.64	31.11	0.1	0	158.2	01:00:00 15/03/2025
6.06	7.38	31.63	31.35	0.1	0	158.7	00:55:00 15/03/2025
7.11	7.36	31.54	31.45	0.1	0	158.4	00:50:00 15/03/2025
6.53	7.36	31.65	30.78	0.1	0	157.4	00:45:00 15/03/2025
6.64	7.36	31.67	30.88	0.1	0	161.2	00:40:00 15/03/2025
7.17	7.35	31.66	26.75	0.1	18.1	158.7	00:35:00 15/03/2025
8.67	7.31	31.56	28.83	0.1	308.3	160.4	00:30:00 15/03/2025
8.19	7.31	31.66	28.15	0.1	312.7	165.6	00:25:00 15/03/2025
8.32	7.31	31.69	28.91	0.1	311	168.9	00:20:00 15/03/2025
8.84	7.29	31.68	29.39	0.1	0	164.6	00:15:00 15/03/2025
10.7	7.24	31.59	30.72	0.1	0	166.8	00:10:00 15/03/2025
9.95	7.24	31.67	29.17	0.1	0	172.9	00:05:00 15/03/2025
9.95	7.25	31.71	29.71	0.1	0	169.5	00:00:00 15/03/2025
5.98	7.17	31.58	30.92	0.1	0	0	23:55:00 16/03/2025

5.61	7.17	31.49	32.48	0.1	0	0	23:50:00 16/03/2025
4.87	7.16	31.54	31.42	0.1	0	0	23:45:00 16/03/2025
4.95	7.18	31.57	31.55	0.1	0	0	23:40:00 16/03/2025
5.01	7.17	31.57	31.41	0.1	0	0	23:35:00 16/03/2025
5.76	7.17	31.49	31.49	0.1	0	0	23:30:00 16/03/2025
5.28	7.17	31.56	29.79	0.1	0	0	23:25:00 16/03/2025
5.47	7.17	31.59	30.8	0.1	0	0	23:20:00 16/03/2025
5.74	7.17	31.59	30.18	0.1	0	0	23:15:00 16/03/2025
5.69	7.18	31.51	31.38	0.1	0	0	23:10:00 16/03/2025
5.3	7.17	31.59	31.44	0.1	0	0	23:05:00 16/03/2025
5.45	7.17	31.61	31.97	0.1	303.4	0	23:00:00 16/03/2025
5.45	7.18	31.6	31.92	0.1	308.2	0	22:55:00 16/03/2025
5.78	7.18	31.53	32.32	0.1	313.8	0	22:50:00 16/03/2025
5.34	7.17	31.59	31.2	0.1	273.1	0	22:45:00 16/03/2025
5.61	7.18	31.62	31.74	0.1	0	0	22:40:00 16/03/2025
5.86	7.18	31.62	32.19	0.1	0	0	22:35:00 16/03/2025
6.25	7.18	31.53	32.34	0.1	0	0	22:30:00 16/03/2025
5.61	7.17	31.6	33.4	0.1	0	0	22:25:00 16/03/2025
5.71	7.18	31.62	33.47	0.1	0	0	22:20:00 16/03/2025
5.94	7.18	31.62	29.8	0.1	0	0	22:15:00 16/03/2025
5.76	7.18	31.54	30.67	0.1	0	0	22:10:00 16/03/2025
5.25	7.18	31.61	29.84	0.1	0	0	22:05:00 16/03/2025
5.42	7.18	31.64	31	0.1	0	0	22:00:00 16/03/2025
5.73	7.18	31.64	31.36	0.1	0	0	21:55:00 16/03/2025
6.05	7.18	31.56	31.91	0.1	0	0	21:50:00 16/03/2025
5.32	7.17	31.62	32.74	0.1	0	0	21:45:00 16/03/2025
5.4	7.18	31.65	31.65	0.1	0	0	21:40:00 16/03/2025
5.96	7.18	31.65	31.76	0.1	0	0	21:35:00 16/03/2025
6.45	7.18	31.58	30.2	0.1	0	0	21:30:00 16/03/2025
5.62	7.18	31.63	27.37	0.1	0	6.8	21:25:00 16/03/2025
5.78	7.19	31.66	27.62	0.1	0	189	21:20:00 16/03/2025
5.96	7.19	31.63	32.2	0.1	0	8.2	21:15:00 16/03/2025
6.07	7.19	31.55	31.44	0.1	0	0	21:10:00 16/03/2025
5.6	7.18	31.63	30.39	0.1	0	0	21:05:00 16/03/2025
5.87	7.19	31.66	32.06	0.1	0	0	21:00:00 16/03/2025
5.59	7.19	31.65	31.48	0.1	0	0	20:55:00 16/03/2025
5.67	7.19	31.57	30.8	0.1	0	0	20:50:00 16/03/2025
5.31	7.18	31.63	29.24	0.1	0	0	20:45:00 16/03/2025
5.57	7.19	31.66	33.26	0.1	0	0	20:40:00 16/03/2025
5.64	7.2	31.66	32.28	0.1	0	0	20:35:00 16/03/2025
5.59	7.19	31.58	32.61	0.1	0	0	20:30:00 16/03/2025
5.23	7.18	31.64	31.17	0.1	0	0	20:25:00 16/03/2025
5.37	7.19	31.68	32.32	0.1	0	0	20:20:00 16/03/2025
5.11	7.2	31.67	31.24	0.1	0	0	20:15:00 16/03/2025
5.79	7.19	31.6	31.1	0.1	0	0	20:10:00 16/03/2025
5.5	7.19	31.68	30.68	0.1	0	0	20:05:00 16/03/2025
5.66	7.2	31.7	31.31	0.1	0	0	20:00:00 16/03/2025

5.51	7.2	31.69	31.91	0.1	0	0	19:55:00 16/03/2025
5.39	7.19	31.62	32.44	0.1	0	0	19:50:00 16/03/2025
5.11	7.19	31.68	31.56	0.1	0	0	19:45:00 16/03/2025
4.94	7.2	31.71	31.31	0.1	0	0	19:40:00 16/03/2025
5.48	7.2	31.71	30.17	0.1	0	0	19:35:00 16/03/2025
5.49	7.2	31.64	31.63	0.1	0	0	19:30:00 16/03/2025
4.57	7.19	31.69	31.54	0.1	0	0	19:25:00 16/03/2025
4.81	7.2	31.72	31.81	0.1	0	0	19:20:00 16/03/2025
4.44	7.2	31.71	31.91	0.1	0	0	19:15:00 16/03/2025
4.87	7.2	31.65	32.28	0.1	0	0	19:10:00 16/03/2025
4.69	7.2	31.71	32.17	0.1	314.1	0	19:05:00 16/03/2025
4.63	7.2	31.73	32.44	0.1	318.4	0	19:00:00 16/03/2025
4.57	7.2	31.73	32.12	0.1	320.1	0	18:55:00 16/03/2025
4.89	7.2	31.67	32.24	0.1	0	0	18:50:00 16/03/2025
4.52	7.19	31.72	152.63	0.1	0	0	18:45:00 16/03/2025
4.56	7.2	31.75	33.46	0.1	0	0	18:40:00 16/03/2025
4.61	7.21	31.74	33.92	0.1	0	0	18:35:00 16/03/2025
4.68	7.2	31.68	33.56	0.1	0	0	18:30:00 16/03/2025
4.21	7.2	31.73	32.93	0.1	0	0	18:25:00 16/03/2025
4.37	7.21	31.76	33.5	0.1	0	0	18:20:00 16/03/2025
4.58	7.21	31.77	32.16	0.1	0	0	18:15:00 16/03/2025
4.55	7.21	31.72	32.33	0.1	0	0	18:10:00 16/03/2025
3.84	7.2	31.75	32.97	0.1	0	0	18:05:00 16/03/2025
3.86	7.21	31.77	33.47	0.1	0	0	18:00:00 16/03/2025
4.09	7.21	31.78	32.98	0.1	0	0	17:55:00 16/03/2025
4.72	7.21	31.71	32.84	0.1	0	0	17:50:00 16/03/2025
4.16	7.2	31.74	29.35	0.1	0	0	17:45:00 16/03/2025
4.09	7.21	31.78	32	0.1	0	0	17:40:00 16/03/2025
4.17	7.22	31.78	32.23	0.1	0	0	17:35:00 16/03/2025
4.14	7.21	31.73	32.2	0.1	0	0	17:30:00 16/03/2025
3.81	7.21	31.78	32.29	0.1	0	0	17:25:00 16/03/2025
3.86	7.21	31.81	32.07	0.1	0	0	17:20:00 16/03/2025
4	7.22	31.81	31.99	0.1	0	0	17:15:00 16/03/2025
4.01	7.21	31.77	28.1	0.1	0	0	17:10:00 16/03/2025
3.46	7.21	31.79	27.17	0.1	0	0	17:05:00 16/03/2025
3.56	7.21	31.82	27.41	0.1	0	0	17:00:00 16/03/2025
3.68	7.22	31.82	29.28	0.1	0	0	16:55:00 16/03/2025
3.43	7.22	31.76	29.48	0.1	0	0	16:50:00 16/03/2025
3.23	7.21	31.78	29.41	0.1	0	0	16:45:00 16/03/2025
3.35	7.22	31.84	32.38	0.1	0	0	16:40:00 16/03/2025
3.26	7.22	31.84	32.57	0.1	0	0	16:35:00 16/03/2025
3.48	7.22	31.81	32.32	0.1	0	0	16:30:00 16/03/2025
3	7.21	31.84	32.39	0.1	0	0	16:25:00 16/03/2025
3.06	7.22	31.87	32.24	0.1	0	0	16:20:00 16/03/2025
3.11	7.22	31.88	31.84	0.1	317.5	0	16:15:00 16/03/2025
3.45	7.21	31.85	28.91	0.1	321.1	0	16:10:00 16/03/2025
3.17	7.21	31.84	28.58	0.1	323	0	16:05:00 16/03/2025

3.19	7.22	31.87	28.95	0.1	0	0	16:00:00 16/03/2025
3.33	7.22	31.87	30.84	0.1	0	0	15:55:00 16/03/2025
3.72	7.21	31.82	30.36	0.1	0	24	15:50:00 16/03/2025
3.62	7.21	31.81	31.9	0.1	0	154.2	15:45:00 16/03/2025
3.56	7.21	31.85	31.45	0.1	0	156.5	15:40:00 16/03/2025
3.74	7.22	31.85	31.58	0.1	0	153.1	15:35:00 16/03/2025
4.07	7.21	31.85	32.29	0.1	0	157.4	15:30:00 16/03/2025
3.52	7.2	31.82	32.82	0.1	0	159.4	15:25:00 16/03/2025
3.54	7.21	31.85	32.41	0.1	0	158.8	15:20:00 16/03/2025
4.01	7.21	31.85	31.79	0.1	0	158.6	15:15:00 16/03/2025
4.65	7.2	31.85	32.04	0.1	0	157.3	15:10:00 16/03/2025
4.39	7.19	31.79	32.03	0.1	0	161.5	15:05:00 16/03/2025
4.53	7.21	31.83	33.08	0.1	0	161.8	15:00:00 16/03/2025
4.48	7.2	31.83	32.82	0.1	0	159.3	14:55:00 16/03/2025
5.1	7.19	31.83	32.75	0.1	0	160.7	14:50:00 16/03/2025
5.07	7.19	31.8	32.07	0.1	0	166	14:45:00 16/03/2025
5.09	7.19	31.83	30.95	0.1	0	164.7	14:40:00 16/03/2025
5.18	7.19	31.84	30.96	0.1	0	164	14:35:00 16/03/2025
6.41	7.18	31.86	29.37	0.1	0	164.9	14:30:00 16/03/2025
6.2	7.17	31.79	30.42	0.1	0	169.6	14:25:00 16/03/2025
6.27	7.18	31.82	31.78	0.1	0	170	14:20:00 16/03/2025
6.39	7.17	31.83	32.11	0.1	0	169.3	14:15:00 16/03/2025
7.64	7.14	31.82	28.73	0.1	0	169	14:10:00 16/03/2025
7.42	7.14	31.77	30.63	0.1	0	172	14:05:00 16/03/2025
7.71	7.14	31.79	32.26	0.1	0	173.2	14:00:00 16/03/2025
7.26	7.13	31.8	32.34	0.1	0	170	13:55:00 16/03/2025
8.6	7.09	31.81	32.21	0.1	0	173.9	13:50:00 16/03/2025
8.29	7.07	31.75	30.46	0.1	0	174.8	13:45:00 16/03/2025
8.48	7.08	31.78	31.16	0.1	0	179.3	13:40:00 16/03/2025
8.76	7.05	31.8	32.56	0.1	0	175	13:35:00 16/03/2025
10.1	6.96	31.85	32.94	0.1	0	176	13:30:00 16/03/2025
9.78	6.94	31.74	25.87	0.1	0	180.4	13:25:00 16/03/2025
9.8	6.94	31.77	29.75	0.1	0	179.3	13:20:00 16/03/2025
9.19	6.89	31.75	32.71	0.1	0	182	13:15:00 16/03/2025
9.67	6.78	31.78	33.37	0.1	0	182.3	13:10:00 16/03/2025
9.29	6.75	31.71	32.89	0.1	0	184.2	13:05:00 16/03/2025
9.42	6.76	31.74	33.94	0.1	0	185.4	13:00:00 16/03/2025
8.45	6.75	31.72	33.35	0.1	0	186.8	12:55:00 16/03/2025
10.81	6.76	31.62	33.06	0.1	0	184.3	12:50:00 16/03/2025
11.22	6.77	31.53	35.32	0.1	0	190.4	12:45:00 16/03/2025
11.52	6.79	31.59	29.46	0.1	305.5	194.2	12:40:00 16/03/2025
10.93	6.82	31.33	29.31	0.1	314.4	126.5	12:35:00 16/03/2025
7.3	6.85	29.66	26	0.1	315.7	0	12:30:00 16/03/2025
7.33	6.85	29.7	26.56	0.1	0	0	12:25:00 16/03/2025
7.45	6.86	29.74	27.61	0.1	0	69.1	12:20:00 16/03/2025
7.55	6.85	29.78	28.99	0.1	0	86.3	12:15:00 16/03/2025
7.61	6.85	29.83	24.66	0.1	0	135.1	12:10:00 16/03/2025

7.76	6.85	29.86	25.95	0.1	0	224.3	12:05:00 16/03/2025
7.98	6.85	29.92	27.65	0.1	0	163.7	12:00:00 16/03/2025
7.97	6.85	29.96	28.33	0.1	0	14.8	11:55:00 16/03/2025
8.04	6.85	30.01	29.11	0.1	0	0	11:50:00 16/03/2025
8.15	6.84	30.05	30.63	0.1	0	0	11:45:00 16/03/2025
8.13	6.84	30.11	25.66	0.1	0	0	11:40:00 16/03/2025
7.99	6.84	30.15	25.85	0.1	0	0	11:35:00 16/03/2025
8.09	6.84	30.19	26.61	0.1	0	0	11:30:00 16/03/2025
8.37	6.83	30.24	27.29	0.1	0	0	11:25:00 16/03/2025
8.58	6.84	30.28	28.46	0.1	0	0	11:20:00 16/03/2025
8.36	6.83	30.33	29.5	0.1	0	0	11:15:00 16/03/2025
8.96	6.83	30.37	23.9	0.1	0	0	11:10:00 16/03/2025
8.68	6.83	30.42	25.34	0.1	0	0	11:05:00 16/03/2025
8.23	6.83	30.47	26.24	0.1	0	0	11:00:00 16/03/2025
9.09	6.82	30.52	26.67	0.1	0	0	10:55:00 16/03/2025
8.99	6.83	30.58	27.87	0.1	0	0	10:50:00 16/03/2025
9.02	6.83	30.63	27.93	0.1	0	0	10:45:00 16/03/2025
8.78	6.83	30.7	26.59	0.1	0	0	10:40:00 16/03/2025
9.18	6.83	30.76	27.91	0.1	0	0	10:35:00 16/03/2025
9.02	6.83	30.83	28.34	0.1	0	0	10:30:00 16/03/2025
9.52	6.83	30.89	29.15	0.1	34.8	0	10:25:00 16/03/2025
9.85	6.82	30.95	29.85	0.1	317.6	0	10:20:00 16/03/2025
9.39	6.82	31.01	30.65	0.1	322.9	0	10:15:00 16/03/2025
9.69	6.82	31.06	29.09	0.1	322.9	0	10:10:00 16/03/2025
9.95	6.82	31.1	31.11	0.1	326.6	0	10:05:00 16/03/2025
9.89	6.82	31.14	32.28	0.1	0	0	10:00:00 16/03/2025
9.87	6.82	31.19	34.39	0.1	0	0	09:55:00 16/03/2025
10.31	6.81	31.23	34.46	0.1	0	0	09:50:00 16/03/2025
9.99	6.81	31.29	35.09	0.1	0	0	09:45:00 16/03/2025
10.55	6.81	31.34	31.37	0.1	0	0	09:40:00 16/03/2025
10.57	6.81	31.39	31.06	0.1	0	0	09:35:00 16/03/2025
10.64	6.81	31.46	31.52	0.1	0	0	09:30:00 16/03/2025
10.8	6.81	31.5	31.6	0.1	0	0	09:25:00 16/03/2025
11.2	6.8	31.54	32.35	0.1	0	0	09:20:00 16/03/2025
11.12	6.81	31.58	32.34	0.1	0	0	09:15:00 16/03/2025
11.69	6.81	31.53	30.5	0.1	0	0	09:10:00 16/03/2025
11.95	6.8	31.56	29.94	0.1	0	0	09:05:00 16/03/2025
12.25	6.81	31.59	30.98	0.1	0	0	09:00:00 16/03/2025
11.77	6.81	31.59	31.43	0.1	0	0	08:55:00 16/03/2025
10.99	6.81	31.53	31.27	0.1	0	0	08:50:00 16/03/2025
11.27	6.8	31.55	29.93	0.1	0	0	08:45:00 16/03/2025
11.15	6.81	31.58	33.58	0.1	0	0	08:40:00 16/03/2025
11.34	6.81	31.56	32.81	0.1	0	0	08:35:00 16/03/2025
11.68	6.81	31.46	32.87	0.1	0	0	08:30:00 16/03/2025
12.06	6.8	31.55	32.81	0.1	0	0	08:25:00 16/03/2025
12.07	6.81	31.57	33.38	0.1	0	0	08:20:00 16/03/2025
12.02	6.81	31.57	32.79	0.1	0	0	08:15:00 16/03/2025

12.91	6.81	31.5	28.39	0.1	0	0	08:10:00 16/03/2025
12.69	6.8	31.57	28.44	0.1	0	0	08:05:00 16/03/2025
12.57	6.81	31.59	28.47	0.1	0	0	08:00:00 16/03/2025
12.32	6.82	31.58	28.39	0.1	0	0	07:55:00 16/03/2025
11.95	6.81	31.49	28.62	0.1	0	0	07:50:00 16/03/2025
12.08	6.81	31.55	34.1	0.1	0	0	07:45:00 16/03/2025
12.26	6.81	31.58	30.43	0.1	0	0	07:40:00 16/03/2025
12.71	6.82	31.58	31.04	0.1	0	0	07:35:00 16/03/2025
12.03	6.81	31.49	31.97	0.1	0	0	07:30:00 16/03/2025
11.59	6.81	31.57	31.8	0.1	0	0	07:25:00 16/03/2025
11.6	6.81	31.6	32.7	0.1	0	0	07:20:00 16/03/2025
11.41	6.82	31.59	32.37	0.1	0	0	07:15:00 16/03/2025
11.71	6.82	31.5	32.75	0.1	0	0	07:10:00 16/03/2025
11.45	6.81	31.58	31.31	0.1	0	0	07:05:00 16/03/2025
11.76	6.82	31.61	31.23	0.1	0	0	07:00:00 16/03/2025
11.88	6.82	31.6	32.42	0.1	0	0	06:55:00 16/03/2025
12.77	6.81	31.51	32.28	0.1	0	0	06:50:00 16/03/2025
12.27	6.81	31.59	30.82	0.1	0	0	06:45:00 16/03/2025
12.45	6.82	31.61	32.46	0.1	0	0	06:40:00 16/03/2025
12.09	6.82	31.6	32.35	0.1	0	0	06:35:00 16/03/2025
11.2	6.82	31.51	32.25	0.1	0	0	06:30:00 16/03/2025
10.96	6.81	31.59	33.21	0.1	0	0	06:25:00 16/03/2025
11.06	6.82	31.62	32.51	0.1	0	0	06:20:00 16/03/2025
11.09	6.82	31.61	32.65	0.1	0	0	06:15:00 16/03/2025
11.47	6.81	31.51	31.15	0.1	0	0	06:10:00 16/03/2025
11.22	6.81	31.6	31	0.1	308.7	0	06:05:00 16/03/2025
11.27	6.82	31.63	31.76	0.1	312.1	0	06:00:00 16/03/2025
11.1	6.82	31.62	31.45	0.1	315.4	0	05:55:00 16/03/2025
11.94	6.81	31.52	31.4	0.1	0	0	05:50:00 16/03/2025
11.6	6.81	31.61	32.47	0.1	0	0	05:45:00 16/03/2025
11.6	6.82	31.64	31.26	0.1	0	0	05:40:00 16/03/2025
11.47	6.82	31.63	32.63	0.1	0	0	05:35:00 16/03/2025
11.04	6.81	31.53	32.32	0.1	0	0	05:30:00 16/03/2025
10.97	6.81	31.61	32.68	0.1	0	0	05:25:00 16/03/2025
11	6.81	31.64	32.25	0.1	0	0	05:20:00 16/03/2025
11.37	6.82	31.63	32.43	0.1	0	0	05:15:00 16/03/2025
11.33	6.81	31.53	31.14	0.1	0	0	05:10:00 16/03/2025
10.85	6.81	31.61	30.25	0.1	0	0	05:05:00 16/03/2025
11.09	6.82	31.65	31.13	0.1	0	0	05:00:00 16/03/2025
11.22	6.82	31.64	31.61	0.1	0	0	04:55:00 16/03/2025
11.72	6.81	31.54	31.92	0.1	0	0	04:50:00 16/03/2025
11.47	6.81	31.62	32.02	0.1	0	0	04:45:00 16/03/2025
11.37	6.82	31.66	30.76	0.1	0	0	04:40:00 16/03/2025
11.14	6.82	31.65	32.43	0.1	0	0	04:35:00 16/03/2025
12.2	6.82	31.56	31.96	0.1	0	0	04:30:00 16/03/2025
12.2	6.82	31.65	29.92	0.1	0	0	04:25:00 16/03/2025
12.07	6.82	31.67	31.18	0.1	0	0	04:20:00 16/03/2025

12.11	6.82	31.67	32.29	0.1	0	0	04:15:00 16/03/2025
11.84	6.81	31.56	30.95	0.1	0	0	04:10:00 16/03/2025
11.38	6.81	31.65	31.14	0.1	0	0	04:05:00 16/03/2025
11.43	6.82	31.68	31.29	0.1	0	0	04:00:00 16/03/2025
11.14	6.82	31.66	31.49	0.1	0	0	03:55:00 16/03/2025
11.08	6.82	31.56	31.94	0.1	0	0	03:50:00 16/03/2025
11.1	6.82	31.66	31.54	0.1	0	0	03:45:00 16/03/2025
11.1	6.82	31.68	29.18	0.1	0	0	03:40:00 16/03/2025
11.15	6.83	31.67	31.65	0.1	0	0	03:35:00 16/03/2025
12.2	6.83	31.58	31.6	0.1	0	0	03:30:00 16/03/2025
12.44	6.82	31.67	26.42	0.1	0	0	03:25:00 16/03/2025
12.25	6.83	31.7	31.79	0.1	0	0	03:20:00 16/03/2025
11.89	6.83	31.69	32.54	0.1	316.1	0	03:15:00 16/03/2025
12.76	6.83	31.62	33.25	0.1	318.8	0	03:10:00 16/03/2025
12.44	6.83	31.7	31.95	0.1	320	0	03:05:00 16/03/2025
12.42	6.83	31.72	32.92	0.1	0	0	03:00:00 16/03/2025
12.63	6.83	31.72	33.03	0.1	0	0	02:55:00 16/03/2025
13.22	6.83	31.62	32.01	0.1	0	0	02:50:00 16/03/2025
13.12	6.82	31.7	29.18	0.1	0	0	02:45:00 16/03/2025
12.79	6.83	31.72	33.4	0.1	0	0	02:40:00 16/03/2025
13.34	6.84	31.72	33.07	0.1	0	0	02:35:00 16/03/2025
14.18	6.84	31.63	33	0.1	0	0	02:30:00 16/03/2025
14.11	6.83	31.71	32.63	0.1	0	0	02:25:00 16/03/2025
13.96	6.84	31.73	33.19	0.1	0	0	02:20:00 16/03/2025
13.93	6.84	31.73	32.36	0.1	0	0	02:15:00 16/03/2025
14.03	6.83	31.63	28.48	0.1	0	0	02:10:00 16/03/2025
13.59	6.83	31.71	28.32	0.1	0	0	02:05:00 16/03/2025
13.69	6.84	31.73	29.74	0.1	0	0	02:00:00 16/03/2025
14.73	6.84	31.74	29.06	0.1	0	0	01:55:00 16/03/2025
15.23	6.84	31.64	29.24	0.1	0	0	01:50:00 16/03/2025
15.09	6.84	31.72	28.83	0.1	0	0	01:45:00 16/03/2025
15.27	6.85	31.75	32.74	0.1	0	0	01:40:00 16/03/2025
15.51	6.85	31.75	32.17	0.1	0	0	01:35:00 16/03/2025
15.16	6.84	31.65	32	0.1	0	0	01:30:00 16/03/2025
13.98	6.84	31.73	31.7	0.1	0	0	01:25:00 16/03/2025
14.41	6.85	31.76	32.97	0.1	0	0	01:20:00 16/03/2025
14.44	6.85	31.75	32.69	0.1	0	0	01:15:00 16/03/2025
14.9	6.84	31.66	30.26	0.1	0	0	01:10:00 16/03/2025
14.48	6.84	31.73	28.11	0.1	0	0	01:05:00 16/03/2025
14.18	6.85	31.77	29.87	0.1	0	0	01:00:00 16/03/2025
14.82	6.85	31.77	30.82	0.1	0	0	00:55:00 16/03/2025
15.19	6.84	31.68	31.3	0.1	0	0	00:50:00 16/03/2025
14.68	6.84	31.76	30.24	0.1	0	0	00:45:00 16/03/2025
14.95	6.85	31.78	31.28	0.1	310.1	0	00:40:00 16/03/2025
14.28	6.85	31.78	31.86	0.1	313.5	0	00:35:00 16/03/2025
15.51	6.85	31.69	32.35	0.1	315.5	0	00:30:00 16/03/2025
15.52	6.85	31.76	31.63	0.1	0	0	00:25:00 16/03/2025

15.64	6.86	31.8	32.54	0.1	0	0	00:20:00 16/03/2025
15.38	6.86	31.79	32.27	0.1	0	0	00:15:00 16/03/2025
15.11	6.85	31.7	31.05	0.1	0	0	00:10:00 16/03/2025
14.63	6.84	31.77	26.4	0.1	0	0	00:05:00 16/03/2025
14.58	6.85	31.8	27.53	0.1	0	0	00:00:00 16/03/2025
26.16	7.08	31.55	32.06	0.1	0	10.9	23:55:00 17/03/2025
27.13	7.08	31.48	25.59	0.1	0	46.7	23:50:00 17/03/2025
25.91	7.08	31.52	25.87	0.1	0	50.2	23:45:00 17/03/2025
26.32	7.08	31.54	28.54	0.1	0	45.2	23:40:00 17/03/2025
26.52	7.08	31.54	29.73	0.1	0	19.9	23:35:00 17/03/2025
26.1	7.08	31.46	31.68	0.1	0	39.8	23:30:00 17/03/2025
24.58	7.08	31.48	31.96	0.1	0	237.2	23:25:00 17/03/2025
25.33	7.08	31.51	33.18	0.1	0	236.1	23:20:00 17/03/2025
22.79	7.09	31.5	34.18	0.1	0	233.2	23:15:00 17/03/2025
16.71	7.1	31.41	33.78	0.1	0	235.7	23:10:00 17/03/2025
11.77	7.1	31.44	35.87	0.1	0	235.8	23:05:00 17/03/2025
11.76	7.11	31.47	35.45	0.1	0	232.1	23:00:00 17/03/2025
9.94	7.11	31.46	34.62	0.1	0	235.3	22:55:00 17/03/2025
9.82	7.11	31.4	30.86	0.1	0	252.2	22:50:00 17/03/2025
9.2	7.11	31.44	30.58	0.1	0	240.7	22:45:00 17/03/2025
9.35	7.12	31.47	30.1	0.1	309.8	224	22:40:00 17/03/2025
9.55	7.12	31.47	32.15	0.1	311.8	224.7	22:35:00 17/03/2025
10.08	7.1	31.41	33.05	0.1	310.5	225	22:30:00 17/03/2025
9.83	7.1	31.44	34.89	0.1	316.7	228.2	22:25:00 17/03/2025
9.92	7.09	31.49	31.11	0.1	0	234.4	22:20:00 17/03/2025
10.36	7.09	31.49	29.45	0.1	0	218.3	22:15:00 17/03/2025
11.33	7.07	31.44	30.18	0.1	0	216	22:10:00 17/03/2025
11.17	7.07	31.48	34.77	0.1	0	198.5	22:05:00 17/03/2025
11.72	7.07	31.51	35.56	0.1	0	228.3	22:00:00 17/03/2025
12.07	7.06	31.52	33.04	0.1	0	228.4	21:55:00 17/03/2025
13.51	7.04	31.48	32.66	0.1	0	229.9	21:50:00 17/03/2025
13.23	7.02	31.53	33.06	0.1	0	231.2	21:45:00 17/03/2025
13.48	7.03	31.56	33.36	0.1	0	235.7	21:40:00 17/03/2025
13.8	7.02	31.57	33.82	0.1	0	231.8	21:35:00 17/03/2025
15.34	7	31.55	33.58	0.1	0	235.9	21:30:00 17/03/2025
15.02	6.98	31.63	32.56	0.1	0	245.4	21:25:00 17/03/2025
14.88	6.98	31.66	34.48	0.1	0	268.7	21:20:00 17/03/2025
15.37	6.97	31.67	33.83	0.1	0	244.1	21:15:00 17/03/2025
15.18	6.89	31.64	32.73	0.1	0	242.6	21:10:00 17/03/2025
14.96	6.86	31.69	33.89	0.1	0	241.3	21:05:00 17/03/2025
14.56	6.85	31.72	33.4	0.1	316.5	242	21:00:00 17/03/2025
15.23	6.82	31.72	34.11	0.1	318.5	219.3	20:55:00 17/03/2025
15.31	6.81	31.65	33.73	0.1	2.9	49.8	20:50:00 17/03/2025
15.37	6.8	31.69	29.9	0.1	0	49.5	20:45:00 17/03/2025
15.28	6.81	31.72	31.21	0.1	0	39.4	20:40:00 17/03/2025
15.07	6.81	31.72	32.15	0.1	0	20	20:35:00 17/03/2025
15.62	6.79	31.65	32.74	0.1	0	49.6	20:30:00 17/03/2025

15.02	6.79	31.7	32.58	0.1	0	53.5	20:25:00 17/03/2025
15.09	6.79	31.72	32.88	0.1	0	51.2	20:20:00 17/03/2025
15.01	6.79	31.72	33.12	0.1	0	47	20:15:00 17/03/2025
14.9	6.8	31.66	30.73	0.1	0	48.7	20:10:00 17/03/2025
14.49	6.81	31.7	33.39	0.1	0	50.7	20:05:00 17/03/2025
14.75	6.81	31.72	34.45	0.1	0	52.1	20:00:00 17/03/2025
14.49	6.81	31.72	34.13	0.1	0	58.5	19:55:00 17/03/2025
14.76	6.83	31.65	33.25	0.1	0	79.4	19:50:00 17/03/2025
14.23	6.85	31.68	31.2	0.1	0	52.6	19:45:00 17/03/2025
14.29	6.85	31.71	32.87	0.1	0	50.3	19:40:00 17/03/2025
14.53	6.79	31.72	32.35	0.1	310.8	44.8	19:35:00 17/03/2025
14.3	6.8	31.64	31.35	0.1	314.6	46.9	19:30:00 17/03/2025
14	6.81	31.68	33.09	0.1	317.1	49.4	19:25:00 17/03/2025
14.1	6.81	31.71	33.41	0.1	316.6	50.6	19:20:00 17/03/2025
13.95	6.81	31.71	31.53	0.1	0	44.7	19:15:00 17/03/2025
13.89	6.84	31.63	31.35	0.1	0	28.5	19:10:00 17/03/2025
13.07	6.85	31.68	32.57	0.1	0	24.2	19:05:00 17/03/2025
13.41	6.86	31.71	33.14	0.1	0	49.5	19:00:00 17/03/2025
13.49	6.86	31.71	34.35	0.1	0	48.3	18:55:00 17/03/2025
13.14	6.9	31.63	34.41	0.1	0	48.5	18:50:00 17/03/2025
12.51	6.92	31.68	32.87	0.1	0	49.6	18:45:00 17/03/2025
12.25	6.93	31.72	33.4	0.1	0	49.8	18:40:00 17/03/2025
11.74	6.96	31.72	33.08	0.1	0	49.1	18:35:00 17/03/2025
11.66	6.99	31.67	31.87	0.1	0	52.1	18:30:00 17/03/2025
11.3	6.99	31.69	32.62	0.1	0	65.8	18:25:00 17/03/2025
11.41	7	31.72	33.37	0.1	0	79.5	18:20:00 17/03/2025
11.24	7.02	31.72	32.85	0.1	317.9	49.5	18:15:00 17/03/2025
11.24	7.04	31.66	32.25	0.1	320.8	52.8	18:10:00 17/03/2025
10.96	7.04	31.68	33.12	0.1	325	64.3	18:05:00 17/03/2025
11.13	7.05	31.71	33.4	0.1	325.9	41.7	18:00:00 17/03/2025
10.78	7.1	31.71	34.08	0.1	0	49.7	17:55:00 17/03/2025
10.36	7.19	31.62	34.17	0.1	0	49.7	17:50:00 17/03/2025
10	7.2	31.65	32.29	0.1	0	49.1	17:45:00 17/03/2025
10.02	7.21	31.69	32.29	0.1	0	28.1	17:40:00 17/03/2025
9.76	7.25	31.68	32.83	0.1	0	30.3	17:35:00 17/03/2025
8.99	7.36	31.61	32.88	0.1	0	50.1	17:30:00 17/03/2025
8.39	7.39	31.63	32.5	0.1	0	53.9	17:25:00 17/03/2025
8.23	7.41	31.67	34.08	0.1	0	53.9	17:20:00 17/03/2025
8.17	7.43	31.68	32.1	0.1	0	49.7	17:15:00 17/03/2025
8.22	7.45	31.64	31.61	0.1	0	51.7	17:10:00 17/03/2025
7.74	7.45	31.66	32.07	0.1	0	53	17:05:00 17/03/2025
7.8	7.45	31.69	32.6	0.1	308.6	56.1	17:00:00 17/03/2025
7.89	7.45	31.69	33.36	0.1	310.5	70	16:55:00 17/03/2025
8.16	7.42	31.66	33.54	0.1	313.5	97.9	16:50:00 17/03/2025
7.94	7.41	31.68	33.57	0.1	313.8	215	16:45:00 17/03/2025
8.06	7.41	31.71	33.39	0.1	314.2	214.9	16:40:00 17/03/2025
8.08	7.39	31.72	33.39	0.1	315.8	212	16:35:00 17/03/2025

8.38	7.32	31.7	32.3	0.1	316.2	211.4	16:30:00 17/03/2025
9.02	7.3	31.73	32.94	0.1	0	216.3	16:25:00 17/03/2025
8.87	7.3	31.75	33.48	0.1	0	215.7	16:20:00 17/03/2025
8.76	7.28	31.77	32.46	0.1	0	218.6	16:15:00 17/03/2025
8.37	7.24	31.75	33.21	0.1	0	185.4	16:10:00 17/03/2025
8.97	7.23	31.76	32.5	0.1	0	202	16:05:00 17/03/2025
9.03	7.23	31.79	33.08	0.1	310.5	216.3	16:00:00 17/03/2025
9.34	7.22	31.8	35.25	0.1	312.6	216.7	15:55:00 17/03/2025
9.11	7.2	31.78	32.66	0.1	316.5	212.6	15:50:00 17/03/2025
11.79	7.19	31.75	29.61	0.1	0	23.2	15:45:00 17/03/2025
11.42	7.2	31.79	29.15	0.1	0	116.5	15:40:00 17/03/2025
10.84	7.18	31.79	30	0.1	0	286.9	15:35:00 17/03/2025
10.54	7.15	31.78	28.45	0.1	0	296.8	15:30:00 17/03/2025
13.16	7.14	31.76	33.77	0.1	0	318.3	15:25:00 17/03/2025
13.54	7.14	31.8	33.78	0.1	0	255.4	15:20:00 17/03/2025
13.52	7.12	31.82	31	0.1	310.1	252.2	15:15:00 17/03/2025
12	7.23	31.88	133.27	0.1	314.7	300.8	15:10:00 17/03/2025
2.42	7.09	27.53	118.23	0.1	318.7	310.6	15:05:00 17/03/2025
2.9	7.26	29.83	7.12	0.1	0	298.7	15:00:00 17/03/2025
11.87	7.02	31.9	34.77	0.1	0	257	14:55:00 17/03/2025
12.75	6.99	31.94	34.41	0.1	0	291.9	14:50:00 17/03/2025
11.56	6.97	31.87	32.41	0.1	0	306.5	14:45:00 17/03/2025
11.65	6.99	31.9	33.98	0.1	0	284.1	14:40:00 17/03/2025
11.63	7	31.9	34.5	0.1	306.1	272.9	14:35:00 17/03/2025
11.61	6.99	31.89	33.82	0.1	311.8	0	14:30:00 17/03/2025
11.02	6.97	31.84	34.35	0.1	310.4	0	14:25:00 17/03/2025
11.05	6.99	31.87	34.39	0.1	0	30.3	14:20:00 17/03/2025
11.18	7	31.88	34.19	0.1	0	68.7	14:15:00 17/03/2025
11.27	6.99	31.87	33.87	0.1	0	58.5	14:10:00 17/03/2025
10.96	6.98	31.84	30.97	0.1	310.7	45.2	14:05:00 17/03/2025
11.05	7	31.88	34.44	0.1	311.2	0	14:00:00 17/03/2025
11.17	7.01	31.91	34.76	0.1	316.1	26.3	13:55:00 17/03/2025
10.62	7	31.9	34.05	0.1	315.6	51.5	13:50:00 17/03/2025
10.16	6.99	31.8	32.62	0.1	319.4	50	13:45:00 17/03/2025
9.85	7	31.83	34.16	0.1	320.5	51.5	13:40:00 17/03/2025
10.29	7	31.86	35.21	0.1	0	43	13:35:00 17/03/2025
11.27	6.98	31.9	34.61	0.1	0	0	13:30:00 17/03/2025
11.23	6.97	31.82	33.62	0.1	0	0	13:25:00 17/03/2025
11.39	6.98	31.85	36.44	0.1	0	50.8	13:20:00 17/03/2025
11.15	6.99	31.84	35.56	0.1	0	35.2	13:15:00 17/03/2025
10.96	6.98	31.77	34.62	0.1	0	20.5	13:10:00 17/03/2025
10.7	6.97	31.76	33.25	0.1	0	52.5	13:05:00 17/03/2025
10.68	6.99	31.79	35.04	0.1	308.1	53	13:00:00 17/03/2025
10.7	6.99	31.8	33.81	0.1	312.1	49.3	12:55:00 17/03/2025
10.05	6.99	31.77	34.11	0.1	312.9	49.4	12:50:00 17/03/2025
9.45	6.99	31.73	30.6	0.1	315.3	52.9	12:45:00 17/03/2025
9.53	7	31.76	31.86	0.1	0	52.9	12:40:00 17/03/2025

9.17	7.01	31.75	33.14	0.1	0	51.8	12:35:00 17/03/2025
9.27	7	31.74	32.37	0.1	0	62.3	12:30:00 17/03/2025
8.97	6.99	31.7	30.94	0.1	0	86.3	12:25:00 17/03/2025
9.11	7	31.72	33.7	0.1	0	63.1	12:20:00 17/03/2025
8.84	7.01	31.71	33.64	0.1	0	58.3	12:15:00 17/03/2025
8.05	7	31.66	33.39	0.1	309.3	54	12:10:00 17/03/2025
7.54	7	31.64	32.83	0.1	311.8	56	12:05:00 17/03/2025
7.51	7.01	31.69	33.37	0.1	311.3	53.9	12:00:00 17/03/2025
7.06	7.02	31.68	33.06	0.1	313.8	52.2	11:55:00 17/03/2025
6.26	7.03	31.6	33.53	0.1	316.8	52	11:50:00 17/03/2025
5.73	7.04	31.58	33.2	0.1	316.3	37.2	11:45:00 17/03/2025
5.65	7.04	31.62	33.52	0.1	318	26.6	11:40:00 17/03/2025
5.39	7.06	31.62	33.48	0.1	317.5	54.1	11:35:00 17/03/2025
5.26	7.07	31.61	33.34	0.1	322.4	52.5	11:30:00 17/03/2025
4.8	7.07	31.6	31.83	0.1	324	50.8	11:25:00 17/03/2025
4.89	7.08	31.63	33.19	0.1	0	52.6	11:20:00 17/03/2025
4.85	7.09	31.62	33.67	0.1	0	52.8	11:15:00 17/03/2025
4.84	7.09	31.57	33.79	0.1	313.6	54.4	11:10:00 17/03/2025
4.3	7.08	31.55	34.13	0.1	0	93.2	11:05:00 17/03/2025
4.37	7.1	31.58	33.9	0.1	0	227.2	11:00:00 17/03/2025
4.47	7.11	31.58	33.62	0.1	0	241.7	10:55:00 17/03/2025
5.01	7.08	31.52	32.48	0.1	0	157.6	10:50:00 17/03/2025
4.87	7.06	31.56	31.44	0.1	0	157.3	10:45:00 17/03/2025
5.12	7.08	31.6	32.65	0.1	308.2	223.7	10:40:00 17/03/2025
5.44	7.07	31.61	33.12	0.1	312.1	211.3	10:35:00 17/03/2025
6	7.06	31.56	32.78	0.1	315.4	194.2	10:30:00 17/03/2025
5.78	7.04	31.59	31.58	0.1	313.4	170.5	10:25:00 17/03/2025
5.86	7.06	31.62	33.71	0.1	314.4	159.8	10:20:00 17/03/2025
6.04	7.06	31.61	33.36	0.1	11.5	105.8	10:15:00 17/03/2025
5.98	7.06	31.56	33.98	0.1	0	119.7	10:10:00 17/03/2025
5.8	7.06	31.56	33.86	0.1	0	220.8	10:05:00 17/03/2025
5.63	7.07	31.6	34.14	0.1	0	219.9	10:00:00 17/03/2025
5.73	7.08	31.6	33.4	0.1	303.6	217.8	09:55:00 17/03/2025
5.45	7.09	31.54	33.21	0.1	306.1	171.8	09:50:00 17/03/2025
4.84	7.08	31.56	32.38	0.1	310.3	186.1	09:45:00 17/03/2025
4.86	7.09	31.59	33.69	0.1	310.4	228.5	09:40:00 17/03/2025
4.81	7.1	31.59	33.35	0.1	311.7	227.2	09:35:00 17/03/2025
5.14	7.09	31.53	32.77	0.1	313.5	242.2	09:30:00 17/03/2025
4.78	7.08	31.55	32.33	0.1	0	251.9	09:25:00 17/03/2025
4.87	7.09	31.58	32.65	0.1	0	229	09:20:00 17/03/2025
5.1	7.09	31.58	33.55	0.1	0	224.8	09:15:00 17/03/2025
6.36	7.06	31.5	33.65	0.1	0	215	09:10:00 17/03/2025
6.31	7.04	31.52	33.31	0.1	309.5	220.9	09:05:00 17/03/2025
6.5	7.05	31.56	33.6	0.1	313.3	221.2	09:00:00 17/03/2025
6.74	7.05	31.55	32.3	0.1	315	211.6	08:55:00 17/03/2025
7.76	7.03	31.47	32.91	0.1	314.9	190.6	08:50:00 17/03/2025
7.54	7.01	31.5	29.01	0.1	314.5	187	08:45:00 17/03/2025

7.63	7.03	31.54	31.03	0.1	315.8	212.8	08:40:00 17/03/2025
8.42	7.01	31.53	31.61	0.1	320.1	237.5	08:35:00 17/03/2025
10.31	6.97	31.45	31.53	0.1	0	238.1	08:30:00 17/03/2025
10.68	6.95	31.45	30.85	0.1	0	239.3	08:25:00 17/03/2025
10.66	6.97	31.48	31.46	0.1	0	239.7	08:20:00 17/03/2025
11.58	6.96	31.46	29.8	0.1	0	236.1	08:15:00 17/03/2025
12.07	6.98	31.37	30.6	0.1	0	232.1	08:10:00 17/03/2025
11.16	6.98	31.39	27.76	0.1	178.5	246.6	08:05:00 17/03/2025
11.82	7	31.42	31.56	0.1	304.8	267.1	08:00:00 17/03/2025
10.54	7.05	31.42	31.52	0.1	306.5	251.3	07:55:00 17/03/2025
9.48	7.09	31.35	32.16	0.1	311.1	208.7	07:50:00 17/03/2025
7.61	7.1	31.39	28.27	0.1	0	39.7	07:45:00 17/03/2025
7.74	7.1	31.42	30.29	0.1	0	45.8	07:40:00 17/03/2025
7.12	7.11	31.41	31.75	0.1	0	44.4	07:35:00 17/03/2025
6.77	7.12	31.34	31.96	0.1	0	45.3	07:30:00 17/03/2025
6.11	7.11	31.39	31.78	0.1	0	46.5	07:25:00 17/03/2025
6.41	7.12	31.42	32.28	0.1	0	38.5	07:20:00 17/03/2025
5.92	7.14	31.41	32.26	0.1	0	15.6	07:15:00 17/03/2025
6.28	7.15	31.33	32.4	0.1	0	41.3	07:10:00 17/03/2025
5.92	7.14	31.39	28.03	0.1	309.1	39.1	07:05:00 17/03/2025
6.05	7.15	31.42	30.05	0.1	315.6	37.4	07:00:00 17/03/2025
5.44	7.15	31.4	32.26	0.1	0	34.2	06:55:00 17/03/2025
5.29	7.15	31.28	32.22	0.1	0	34.8	06:50:00 17/03/2025
4.9	7.14	31.31	31.58	0.1	0	43.2	06:45:00 17/03/2025
4.86	7.16	31.34	31.18	0.1	0	0	06:40:00 17/03/2025
4.97	7.17	31.21	32.08	0.1	0	0	06:35:00 17/03/2025
3.61	7.16	31.1	28.51	0.1	0	0	06:30:00 17/03/2025
3.75	7.16	31.14	28.52	0.1	0	0	06:25:00 17/03/2025
3.59	7.16	31.2	28.47	0.1	0	0	06:20:00 17/03/2025
3.77	7.15	31.24	29.16	0.1	0	0	06:15:00 17/03/2025
3.76	7.15	31.29	29.71	0.1	0	0	06:10:00 17/03/2025
4.18	7.14	31.33	30.18	0.1	0	0	06:05:00 17/03/2025
4.02	7.15	31.36	30.61	0.1	0	0	06:00:00 17/03/2025
4.07	7.16	31.39	32.75	0.1	0	0	05:55:00 17/03/2025
4.17	7.15	31.31	32.64	0.1	0	0	05:50:00 17/03/2025
4.03	7.15	31.39	33.28	0.1	0	0	05:45:00 17/03/2025
4.08	7.15	31.41	33.36	0.1	0	0	05:40:00 17/03/2025
4.06	7.16	31.41	31.75	0.1	0	0	05:35:00 17/03/2025
4.13	7.15	31.32	32.68	0.1	0	0	05:30:00 17/03/2025
4.05	7.15	31.4	29.39	0.1	0	0	05:25:00 17/03/2025
4.26	7.16	31.42	32.59	0.1	0	0	05:20:00 17/03/2025
4.28	7.16	31.42	31.53	0.1	0	0	05:15:00 17/03/2025
4.26	7.15	31.33	32.18	0.1	0	0	05:10:00 17/03/2025
4.26	7.15	31.4	29.9	0.1	0	0	05:05:00 17/03/2025
4.3	7.16	31.43	31.82	0.1	0	0	05:00:00 17/03/2025
4.4	7.16	31.43	31.78	0.1	0	0	04:55:00 17/03/2025
4.33	7.15	31.34	32.21	0.1	0	0	04:50:00 17/03/2025

4.09	7.15	31.41	29.66	0.1	0	0	04:45:00 17/03/2025
4.17	7.16	31.44	29.81	0.1	0	0	04:40:00 17/03/2025
4.21	7.16	31.44	32.33	0.1	0	0	04:35:00 17/03/2025
4.17	7.15	31.35	32.48	0.1	49.8	0	04:30:00 17/03/2025
4	7.15	31.41	32.37	0.1	314.4	0	04:25:00 17/03/2025
4	7.15	31.45	32.41	0.1	317.5	0	04:20:00 17/03/2025
3.91	7.16	31.44	32.08	0.1	314.9	0	04:15:00 17/03/2025
3.87	7.15	31.35	32.45	0.1	0	0	04:10:00 17/03/2025
3.71	7.15	31.43	31.18	0.1	0	0	04:05:00 17/03/2025
3.88	7.16	31.46	31.82	0.1	0	0	04:00:00 17/03/2025
3.9	7.16	31.45	32.11	0.1	0	0	03:55:00 17/03/2025
4.13	7.15	31.37	32.29	0.1	0	0	03:50:00 17/03/2025
3.93	7.15	31.45	31.34	0.1	0	0	03:45:00 17/03/2025
3.99	7.16	31.48	31.97	0.1	0	0	03:40:00 17/03/2025
4.12	7.16	31.47	31.66	0.1	0	0	03:35:00 17/03/2025
4.33	7.16	31.38	31.64	0.1	0	0	03:30:00 17/03/2025
4.03	7.15	31.46	30.31	0.1	0	0	03:25:00 17/03/2025
4.18	7.16	31.48	32	0.1	0	0	03:20:00 17/03/2025
4.21	7.16	31.47	32.14	0.1	0	0	03:15:00 17/03/2025
4.5	7.16	31.39	32.25	0.1	0	0	03:10:00 17/03/2025
4.37	7.15	31.47	31.99	0.1	0	0	03:05:00 17/03/2025
4.39	7.16	31.49	32.22	0.1	0	0	03:00:00 17/03/2025
4.73	7.16	31.48	31.84	0.1	0	0	02:55:00 17/03/2025
4.91	7.16	31.41	32.05	0.1	0	0	02:50:00 17/03/2025
4.61	7.15	31.46	30.73	0.1	0	0	02:45:00 17/03/2025
4.58	7.16	31.5	30.74	0.1	0	0	02:40:00 17/03/2025
4.64	7.16	31.49	32.19	0.1	0	0	02:35:00 17/03/2025
5.18	7.16	31.41	32.83	0.1	0	0	02:30:00 17/03/2025
5.4	7.16	31.47	33.18	0.1	0	0	02:25:00 17/03/2025
5.71	7.16	31.51	32.98	0.1	0	0	02:20:00 17/03/2025
5.93	7.16	31.51	32.73	0.1	0	0	02:15:00 17/03/2025
6.03	7.16	31.43	32.6	0.1	0	0	02:10:00 17/03/2025
4.67	7.16	31.48	30.87	0.1	0	0	02:05:00 17/03/2025
4.89	7.16	31.51	31	0.1	0	0	02:00:00 17/03/2025
5.03	7.17	31.51	32.18	0.1	0	0	01:55:00 17/03/2025
5.57	7.16	31.44	32.37	0.1	0	0	01:50:00 17/03/2025
5.03	7.16	31.5	32	0.1	0	0	01:45:00 17/03/2025
5.06	7.17	31.53	32.83	0.1	0	0	01:40:00 17/03/2025
5.27	7.17	31.53	32.45	0.1	0	0	01:35:00 17/03/2025
5.89	7.17	31.45	32.89	0.1	0	0	01:30:00 17/03/2025
5.44	7.16	31.5	30.88	0.1	0	0	01:25:00 17/03/2025
5.49	7.17	31.54	32.26	0.1	0	0	01:20:00 17/03/2025
5.65	7.17	31.54	32.05	0.1	0	0	01:15:00 17/03/2025
5.57	7.17	31.46	32.44	0.1	0	0	01:10:00 17/03/2025
5.25	7.16	31.52	30.02	0.1	0	0	01:05:00 17/03/2025
5.42	7.17	31.55	30.79	0.1	0	0	01:00:00 17/03/2025
5.1	7.17	31.54	32.49	0.1	0	0	00:55:00 17/03/2025

5.46	7.17	31.45	32.39	0.1	0	0	00:50:00 17/03/2025
4.81	7.16	31.51	30.78	0.1	0	0	00:45:00 17/03/2025
4.99	7.17	31.55	32.81	0.1	0	0	00:40:00 17/03/2025
5.04	7.17	31.55	32.75	0.1	0	0	00:35:00 17/03/2025
5.77	7.17	31.47	33.16	0.1	0	0	00:30:00 17/03/2025
5.42	7.17	31.54	31.69	0.1	0	0	00:25:00 17/03/2025
5.4	7.17	31.57	32.07	0.1	0	0	00:20:00 17/03/2025
5.67	7.17	31.56	30.76	0.1	0	0	00:15:00 17/03/2025
5.77	7.17	31.49	30.86	0.1	0	0	00:10:00 17/03/2025
5.27	7.16	31.55	29.05	0.1	0	0	00:05:00 17/03/2025
5.84	7.17	31.58	31.45	0.1	0	0	00:00:00 17/03/2025
14.06	7.26	31.67	33.06	0.1	0	49.4	23:55:00 18/03/2025
14.31	7.27	31.65	27.49	0.1	0	50.7	23:50:00 18/03/2025
13.73	7.27	31.65	28.89	0.1	0	49.6	23:45:00 18/03/2025
15.01	7.26	31.67	29.66	0.1	0	46.7	23:40:00 18/03/2025
14.05	7.26	31.68	32.61	0.1	0	37.2	23:35:00 18/03/2025
14.49	7.26	31.67	33.06	0.1	0	45.4	23:30:00 18/03/2025
14.23	7.26	31.67	34.56	0.1	0	194.4	23:25:00 18/03/2025
15.47	7.27	31.68	35.1	0.1	315.8	171.3	23:20:00 18/03/2025
14.65	7.27	31.69	33.89	0.1	317.2	176.8	23:15:00 18/03/2025
14.47	7.27	31.69	33.6	0.1	0	198.4	23:10:00 18/03/2025
14.57	7.28	31.68	33.83	0.1	0	199.8	23:05:00 18/03/2025
15.51	7.3	31.69	33.59	0.1	0	195.4	23:00:00 18/03/2025
14.98	7.32	31.7	34.58	0.1	0	195.6	22:55:00 18/03/2025
14.23	7.32	31.7	30.08	0.1	0	201.3	22:50:00 18/03/2025
14.01	7.34	31.7	29.94	0.1	0	203	22:45:00 18/03/2025
14.67	7.39	31.71	31.08	0.1	0	210.2	22:40:00 18/03/2025
14.05	7.41	31.72	32.66	0.1	0	226.4	22:35:00 18/03/2025
14.17	7.42	31.71	34.13	0.1	0	217.5	22:30:00 18/03/2025
13.86	7.44	31.71	34.37	0.1	0	208.2	22:25:00 18/03/2025
16.47	7.46	31.72	30.45	0.1	0	209.8	22:20:00 18/03/2025
16.51	7.46	31.73	32.69	0.1	0	212.9	22:15:00 18/03/2025
17.38	7.46	31.73	32.67	0.1	77.8	212.9	22:10:00 18/03/2025
17.3	7.44	31.72	33.41	0.1	319.3	195.3	22:05:00 18/03/2025
22.18	7.4	31.75	33.49	0.1	318.4	198.6	22:00:00 18/03/2025
23.34	7.38	31.76	34.19	0.1	0	173.4	21:55:00 18/03/2025
23.43	7.38	31.76	22.34	0.1	0	169.4	21:50:00 18/03/2025
23.21	7.37	31.75	25.48	0.1	0	173.1	21:45:00 18/03/2025
27.63	7.34	31.77	27.49	0.1	0	179.1	21:40:00 18/03/2025
29.39	7.33	31.78	30.25	0.1	0	188.8	21:35:00 18/03/2025
29.29	7.33	31.77	32.73	0.1	0	215.3	21:30:00 18/03/2025
29.06	7.32	31.77	33.75	0.1	309.8	204.2	21:25:00 18/03/2025
0	7.32	31.79	19.54	0.1	311	200.5	21:20:00 18/03/2025
18.8	7.32	31.79	22.75	0.1	315.7	206.1	21:15:00 18/03/2025
19.06	7.31	31.8	24.29	0.1	0	230.2	21:10:00 18/03/2025
19.89	7.3	31.81	21.55	0.1	0	257.2	21:05:00 18/03/2025
21.19	7.27	31.85	25.43	0.1	0	247.7	21:00:00 18/03/2025

20.21	7.25	31.84	32.31	0.1	0	236.2	20:55:00 18/03/2025
2.24	7.18	31.82	23.63	0.1	0	236.3	20:50:00 18/03/2025
0	7.16	31.88	27.19	0.1	0	242.7	20:45:00 18/03/2025
0	7.16	31.91	26.26	0.1	0	243.2	20:40:00 18/03/2025
0	7.14	31.92	29.73	0.1	0	243.8	20:35:00 18/03/2025
37.15	7.13	31.87	32.12	0.1	0	240.1	20:30:00 18/03/2025
32.86	7.14	31.89	32.78	0.1	0	232	20:25:00 18/03/2025
32.85	7.14	31.92	28.79	0.1	0	202.8	20:20:00 18/03/2025
31.49	7.15	31.92	31.27	0.1	0	122.5	20:15:00 18/03/2025
32.31	7.15	31.87	31.58	0.1	0	15.9	20:10:00 18/03/2025
32.4	7.16	31.9	29.86	0.1	0	20	20:05:00 18/03/2025
32.91	7.16	31.93	30.55	0.1	315.8	34	20:00:00 18/03/2025
32.79	7.16	31.94	33.76	0.1	318.5	46.9	19:55:00 18/03/2025
32.21	7.17	31.89	30.44	0.1	322.7	46.5	19:50:00 18/03/2025
30.97	7.17	31.91	29.04	0.1	325	51.3	19:45:00 18/03/2025
31.17	7.17	31.94	30.79	0.1	0	57.3	19:40:00 18/03/2025
29.85	7.18	31.95	32.59	0.1	0	76	19:35:00 18/03/2025
29.98	7.18	31.89	32.22	0.1	0	49.5	19:30:00 18/03/2025
29.76	7.19	31.92	33.51	0.1	0	48.5	19:25:00 18/03/2025
29.6	7.19	31.95	32.14	0.1	0	49	19:20:00 18/03/2025
29.25	7.19	31.95	33.58	0.1	0	47.3	19:15:00 18/03/2025
29.61	7.19	31.89	32.15	0.1	0	47	19:10:00 18/03/2025
28.94	7.19	31.91	31.66	0.1	0	49.7	19:05:00 18/03/2025
29.04	7.2	31.95	31.91	0.1	0	47.4	19:00:00 18/03/2025
28.31	7.2	31.96	34.02	0.1	0	33.3	18:55:00 18/03/2025
27.49	7.2	31.92	26.49	0.1	0	17.1	18:50:00 18/03/2025
26.44	7.2	31.95	25.55	0.1	0	49.3	18:45:00 18/03/2025
26.57	7.21	31.97	27.43	0.1	0	49.3	18:40:00 18/03/2025
26.21	7.21	31.97	30.67	0.1	0	48.3	18:35:00 18/03/2025
25.7	7.21	31.92	31.71	0.1	0	47.6	18:30:00 18/03/2025
25.59	7.21	31.94	31.03	0.1	0	50	18:25:00 18/03/2025
25.27	7.21	31.98	31.94	0.1	308.6	49.5	18:20:00 18/03/2025
25.18	7.21	31.98	33.84	0.1	312.6	49.4	18:15:00 18/03/2025
23.15	7.21	31.94	33.74	0.1	313.9	56.4	18:10:00 18/03/2025
21.74	7.21	31.96	32.38	0.1	318.2	80.5	18:05:00 18/03/2025
21.83	7.21	31.99	33.42	0.1	0	49.3	18:00:00 18/03/2025
21.55	7.21	32	34.12	0.1	0	45.5	17:55:00 18/03/2025
21.05	7.21	31.96	31.89	0.1	0	46.5	17:50:00 18/03/2025
20.28	7.21	31.97	32.95	0.1	0	49.2	17:45:00 18/03/2025
20.53	7.22	32	33.4	0.1	0	48.5	17:40:00 18/03/2025
21.02	7.22	32.01	32.96	0.1	0	47	17:35:00 18/03/2025
20.6	7.22	31.96	32.05	0.1	0	44.4	17:30:00 18/03/2025
20.3	7.22	31.98	33.44	0.1	0	29.7	17:25:00 18/03/2025
20.46	7.23	32.01	34.48	0.1	317.6	23.7	17:20:00 18/03/2025
20.02	7.23	32.02	34.2	0.1	320	46.6	17:15:00 18/03/2025
19.31	7.23	31.99	33.34	0.1	323.1	47.2	17:10:00 18/03/2025
18.62	7.23	32	33.16	0.1	325.4	48.4	17:05:00 18/03/2025

18.72	7.24	32.03	33.79	0.1	326	48.3	17:00:00 18/03/2025
18.6	7.24	32.04	34.94	0.1	326.2	46.5	16:55:00 18/03/2025
17.83	7.23	32.02	31.46	0.1	0	47.3	16:50:00 18/03/2025
17.48	7.23	32.01	31.74	0.1	0	51.7	16:45:00 18/03/2025
17.15	7.24	32.04	31.52	0.1	0	65.19	16:40:00 18/03/2025
16.66	7.23	32.05	32.23	0.1	0	81.4	16:35:00 18/03/2025
17.09	7.23	32.03	31.85	0.1	0	56.7	16:30:00 18/03/2025
16.77	7.23	32.02	34	0.1	0	53.9	16:25:00 18/03/2025
16.93	7.24	32.06	31.78	0.1	311.5	49.9	16:20:00 18/03/2025
16.54	7.24	32.07	33.56	0.1	314.5	46.9	16:15:00 18/03/2025
16.87	7.23	32.08	33.79	0.1	316.7	46.4	16:10:00 18/03/2025
16.29	7.23	32.06	35.29	0.1	317.4	48.1	16:05:00 18/03/2025
16.59	7.24	32.08	35.12	0.1	318.4	46.3	16:00:00 18/03/2025
16.46	7.24	32.1	34.85	0.1	319.6	24	15:55:00 18/03/2025
16.3	7.23	32.11	32.04	0.1	0	28.2	15:50:00 18/03/2025
16.33	7.23	32.05	32.35	0.1	0	49.9	15:45:00 18/03/2025
16.1	7.24	32.08	32.64	0.1	0	51	15:40:00 18/03/2025
16.02	7.23	32.09	34.12	0.1	0	49.8	15:35:00 18/03/2025
15.44	7.21	32.07	34.47	0.1	0	50.3	15:30:00 18/03/2025
15.09	7.2	32.02	33.97	0.1	0	52.9	15:25:00 18/03/2025
14.92	7.21	32.04	33.05	0.1	0	52.3	15:20:00 18/03/2025
14.88	7.2	32.06	33.29	0.1	319	53.9	15:15:00 18/03/2025
14.65	7.17	32.06	33.24	0.1	317	68.3	15:10:00 18/03/2025
14.44	7.16	32.02	33.29	0.1	323.9	78.6	15:05:00 18/03/2025
14.19	7.17	32.06	34.31	0.1	328.2	52.4	15:00:00 18/03/2025
14.44	7.17	32.06	34.75	0.1	0	47.3	14:55:00 18/03/2025
14.23	7.14	32.03	30.43	0.1	0	0	14:50:00 18/03/2025
13.94	7.13	31.99	32.69	0.1	0	0	14:45:00 18/03/2025
13.9	7.14	32.03	32.73	0.1	0	53.5	14:40:00 18/03/2025
13.62	7.13	32.04	33.01	0.1	0	51.4	14:35:00 18/03/2025
14.07	7.12	32.06	33.25	0.1	0	46.5	14:30:00 18/03/2025
14.13	7.12	32.03	34.54	0.1	0	0	14:25:00 18/03/2025
13.97	7.13	32.06	33.53	0.1	314.4	0	14:20:00 18/03/2025
13.99	7.12	32.08	33.76	0.1	317.6	16.8	14:15:00 18/03/2025
13.59	7.09	32.04	33.88	0.1	322.6	42.3	14:10:00 18/03/2025
13.14	7.08	31.98	34.42	0.1	320.9	37.4	14:05:00 18/03/2025
13.37	7.09	32.01	34.72	0.1	325	36.8	14:00:00 18/03/2025
13.24	7.09	32.02	34.95	0.1	0	0	13:55:00 18/03/2025
13.59	7.08	32.01	29.3	0.1	0	0	13:50:00 18/03/2025
12.77	7.07	31.94	33.09	0.1	0	57.7	13:45:00 18/03/2025
12.56	7.08	31.98	33.94	0.1	0	75.9	13:40:00 18/03/2025
12.27	7.07	32	33.5	0.1	0	65	13:35:00 18/03/2025
13.13	7.08	32.1	33.42	0.1	0	38.6	13:30:00 18/03/2025
13.35	7.09	32.08	33.37	0.1	311.5	0	13:25:00 18/03/2025
13.49	7.1	32.12	34.17	0.1	313.9	0	13:20:00 18/03/2025
13.49	7.09	32.13	34.18	0.1	314	34.7	13:15:00 18/03/2025
13.66	7.08	32.18	33.54	0.1	317	47.5	13:10:00 18/03/2025

13.24	7.08	32.03	32.74	0.1	316.1	49.5	13:05:00 18/03/2025
13.25	7.09	32.06	34.11	0.1	319.7	42.1	13:00:00 18/03/2025
12.99	7.09	32.08	34.63	0.1	0	17.8	12:55:00 18/03/2025
12.69	7.08	32.14	32.78	0.1	0	45.6	12:50:00 18/03/2025
12.29	7.08	32.03	33.77	0.1	0	50.5	12:45:00 18/03/2025
12.34	7.09	32.07	34.37	0.1	0	51.5	12:40:00 18/03/2025
11.98	7.09	32.07	34.36	0.1	315.2	49	12:35:00 18/03/2025
11.83	7.08	32.1	34.48	0.1	315.1	50.5	12:30:00 18/03/2025
11.26	7.08	31.94	34.08	0.1	320.3	51	12:25:00 18/03/2025
11.4	7.09	31.98	33.17	0.1	324.9	51.7	12:20:00 18/03/2025
11.13	7.09	31.98	34.45	0.1	323.7	55.7	12:15:00 18/03/2025
11.38	7.09	32.03	34.34	0.1	326.2	77.4	12:10:00 18/03/2025
11.28	7.08	31.91	33.07	0.1	257.29	54.6	12:05:00 18/03/2025
11.27	7.09	31.93	34.59	0.1	0	50.9	12:00:00 18/03/2025
11.06	7.08	31.95	34.3	0.1	0	49.9	11:55:00 18/03/2025
11.15	7.07	31.95	32.45	0.1	0	49.8	11:50:00 18/03/2025
11.03	7.06	31.84	33.69	0.1	0	51.2	11:45:00 18/03/2025
10.7	7.07	31.87	33.41	0.1	306.9	51.1	11:40:00 18/03/2025
10.48	7.06	31.88	34.48	0.1	309.9	47.6	11:35:00 18/03/2025
10.2	7.04	31.89	33.59	0.1	315.2	38.2	11:30:00 18/03/2025
9.55	7.03	31.79	33.78	0.1	314.4	23.1	11:25:00 18/03/2025
9.75	7.04	31.81	33.07	0.1	312.4	58.3	11:20:00 18/03/2025
9.28	7.03	31.8	33.27	0.1	317.1	57	11:15:00 18/03/2025
8.6	7.01	31.76	32.6	0.1	318.3	51.7	11:10:00 18/03/2025
8.1	7.01	31.65	33.31	0.1	318.3	54.8	11:05:00 18/03/2025
8.12	7.01	31.68	33.64	0.1	318.1	53.9	11:00:00 18/03/2025
8.1	7.01	31.68	34.34	0.1	0	52.5	10:55:00 18/03/2025
8.6	7.01	31.68	32.18	0.1	0	50.1	10:50:00 18/03/2025
8.43	7.01	31.6	33.9	0.1	0	9.8	10:45:00 18/03/2025
8.47	7.01	31.62	33.06	0.1	0	142.8	10:40:00 18/03/2025
8.62	7.01	31.65	33.02	0.1	312.2	211.7	10:35:00 18/03/2025
9.2	7.01	31.66	32.62	0.1	315.3	209.6	10:30:00 18/03/2025
9.22	7.01	31.57	32.6	0.1	314	216.3	10:25:00 18/03/2025
9.04	7.01	31.6	31.48	0.1	318.8	214.9	10:20:00 18/03/2025
9.16	7.01	31.62	32.2	0.1	318.2	211.4	10:15:00 18/03/2025
9.87	6.99	31.61	32.38	0.1	323.9	215.6	10:10:00 18/03/2025
9.69	6.99	31.55	31.82	0.1	322.5	218.7	10:05:00 18/03/2025
9.75	6.99	31.59	32.66	0.1	0	172.6	10:00:00 18/03/2025
9.74	6.99	31.59	33.42	0.1	0	128.1	09:55:00 18/03/2025
10.43	6.97	31.56	31.88	0.1	0	219.9	09:50:00 18/03/2025
10.62	6.96	31.54	33.58	0.1	0	224.9	09:45:00 18/03/2025
10.35	6.97	31.57	34.34	0.1	0	225.1	09:40:00 18/03/2025
10.47	6.95	31.57	34.34	0.1	298.7	223.2	09:35:00 18/03/2025
10.57	6.92	31.54	33.76	0.1	301.5	205.2	09:30:00 18/03/2025
10.04	6.9	31.51	33.28	0.1	304.2	164	09:25:00 18/03/2025
10.1	6.91	31.54	31.78	0.1	304.5	227.2	09:20:00 18/03/2025
10.25	6.9	31.54	32.57	0.1	241.9	228	09:15:00 18/03/2025

10.76	6.89	31.49	33.88	0.1	0	244.3	09:10:00 18/03/2025
10.74	6.9	31.49	35.71	0.1	0	241.9	09:05:00 18/03/2025
10.67	6.9	31.52	35.05	0.1	0	154.7	09:00:00 18/03/2025
10.62	6.91	31.52	31.36	0.1	312.7	151.3	08:55:00 18/03/2025
10.84	6.93	31.46	29.92	0.1	318.1	212.5	08:50:00 18/03/2025
10.36	6.94	31.49	30.73	0.1	319.4	228	08:45:00 18/03/2025
10.37	6.94	31.52	32.01	0.1	316.5	231.9	08:40:00 18/03/2025
10.97	6.96	31.54	33.8	0.1	320.4	229.1	08:35:00 18/03/2025
13.24	6.99	31.51	29.33	0.1	322.1	209.9	08:30:00 18/03/2025
13.92	7.01	31.51	33.73	0.1	0	218	08:25:00 18/03/2025
13.3	7.02	31.54	23.65	0.1	0	242.2	08:20:00 18/03/2025
14.5	7.05	31.53	34.25	0.1	0	254.7	08:15:00 18/03/2025
19	7.13	31.47	32.87	0.1	0	314.6	08:10:00 18/03/2025
20.88	7.17	31.45	30.07	0.1	0	319.9	08:05:00 18/03/2025
21.16	7.18	31.49	31.62	0.1	304.4	317.7	08:00:00 18/03/2025
21.99	7.21	31.48	33.66	0.1	308.2	313.3	07:55:00 18/03/2025
21.31	7.22	31.4	27.24	0.1	305.3	318	07:50:00 18/03/2025
19.78	7.21	31.43	29.71	0.1	310.3	260.4	07:45:00 18/03/2025
19.75	7.22	31.48	29.85	0.1	312	324.3	07:40:00 18/03/2025
18.4	7.19	31.48	29.47	0.1	0	103.6	07:35:00 18/03/2025
17.53	7.15	31.41	28.86	0.1	0	49	07:30:00 18/03/2025
16.66	7.13	31.43	33.62	0.1	0	49.7	07:25:00 18/03/2025
16.45	7.14	31.46	28.19	0.1	0	50.4	07:20:00 18/03/2025
16.26	7.13	31.45	29.92	0.1	0	39	07:15:00 18/03/2025
16.77	7.13	31.39	28.74	0.1	0	45.7	07:10:00 18/03/2025
15.76	7.14	31.43	30.69	0.1	0	43.9	07:05:00 18/03/2025
16.05	7.14	31.45	32.18	0.1	0	20.2	07:00:00 18/03/2025
16.18	7.13	31.45	32.38	0.1	0	36.4	06:55:00 18/03/2025
16.54	7.13	31.38	29.11	0.1	0	48.1	06:50:00 18/03/2025
15.98	7.14	31.41	31.17	0.1	0	50.8	06:45:00 18/03/2025
15.94	7.14	31.44	32.41	0.1	0	69.9	06:40:00 18/03/2025
15.65	7.16	31.43	32.55	0.1	0	225.4	06:35:00 18/03/2025
14.78	7.19	31.36	31.96	0.1	0	226.8	06:30:00 18/03/2025
13.5	7.2	31.39	30.38	0.1	0	229.6	06:25:00 18/03/2025
13.71	7.2	31.42	32.86	0.1	0	237.2	06:20:00 18/03/2025
14.33	7.2	31.42	32.32	0.1	0	253.8	06:15:00 18/03/2025
14.81	7.15	31.35	31.57	0.1	313.3	239.4	06:10:00 18/03/2025
13.92	7.14	31.39	31.03	0.1	320.9	219.9	06:05:00 18/03/2025
13.98	7.13	31.43	31.68	0.1	0	215.6	06:00:00 18/03/2025
15.09	7.1	31.43	33.57	0.1	0	190.4	05:55:00 18/03/2025
17.12	7.03	31.37	29.37	0.1	0	181.9	05:50:00 18/03/2025
16.16	7.01	31.42	31.93	0.1	0	184.4	05:45:00 18/03/2025
16.21	7.01	31.46	32.16	0.1	0	183.4	05:40:00 18/03/2025
16.44	6.99	31.46	32.83	0.1	0	184.5	05:35:00 18/03/2025
14.31	6.98	31.38	32.97	0.1	0	187	05:30:00 18/03/2025
12.32	6.98	31.42	32.36	0.1	310	186.9	05:25:00 18/03/2025
12.64	6.99	31.44	33.87	0.1	311.2	191.4	05:20:00 18/03/2025

12.33	6.99	31.44	33.02	0.1	313.9	186.1	05:15:00 18/03/2025
12.55	7	31.35	32.65	0.1	314.7	75.7	05:10:00 18/03/2025
12.01	7	31.4	33.54	0.1	0	0	05:05:00 18/03/2025
12.05	7	31.43	33.13	0.1	0	0	05:00:00 18/03/2025
12.11	7	31.42	33.3	0.1	0	0	04:55:00 18/03/2025
12.88	7.01	31.35	32.15	0.1	0	0	04:50:00 18/03/2025
13.15	7.01	31.41	32.31	0.1	0	0	04:45:00 18/03/2025
13.14	7.01	31.44	32.39	0.1	0	0	04:40:00 18/03/2025
13.16	7.01	31.44	33.3	0.1	0	0	04:35:00 18/03/2025
13.28	7.02	31.37	31.21	0.1	0	0	04:30:00 18/03/2025
13.44	7.01	31.41	33.39	0.1	0	0	04:25:00 18/03/2025
13.66	7.01	31.45	33.17	0.1	0	0	04:20:00 18/03/2025
13.94	7.01	31.45	34.59	0.1	0	0	04:15:00 18/03/2025
13.19	7.01	31.38	33.45	0.1	0	0	04:10:00 18/03/2025
11.95	7.01	31.42	34.07	0.1	0	0	04:05:00 18/03/2025
12.07	7.01	31.45	34.11	0.1	0	0	04:00:00 18/03/2025
12.09	7.02	31.45	33.86	0.1	0	0	03:55:00 18/03/2025
13.01	7.01	31.38	30.36	0.1	0	0	03:50:00 18/03/2025
13.43	7.01	31.42	31.31	0.1	0	0	03:45:00 18/03/2025
13.5	7.02	31.46	31.72	0.1	0	0	03:40:00 18/03/2025
13.31	7.02	31.47	32.13	0.1	0	0	03:35:00 18/03/2025
13.98	7.02	31.4	32.03	0.1	0	0	03:30:00 18/03/2025
13.36	7.02	31.44	31.95	0.1	0	0	03:25:00 18/03/2025
13.3	7.02	31.47	31.62	0.1	0	0	03:20:00 18/03/2025
13.37	7.02	31.47	32.38	0.1	0	0	03:15:00 18/03/2025
13.48	7.02	31.4	32.28	0.1	0	0	03:10:00 18/03/2025
13.15	7.02	31.45	32.15	0.1	0	0	03:05:00 18/03/2025
13.28	7.03	31.48	33.71	0.1	0	0	03:00:00 18/03/2025
13.34	7.03	31.48	34.12	0.1	0	0	02:55:00 18/03/2025
14.07	7.03	31.41	30.67	0.1	0	0	02:50:00 18/03/2025
14.33	7.03	31.46	30.71	0.1	0	0	02:45:00 18/03/2025
14.18	7.04	31.49	31.47	0.1	0	0	02:40:00 18/03/2025
14.45	7.04	31.49	31.84	0.1	0	0	02:35:00 18/03/2025
15.82	7.04	31.42	32.33	0.1	0	0	02:30:00 18/03/2025
15.04	7.04	31.47	31.6	0.1	0	0	02:25:00 18/03/2025
15.19	7.04	31.5	32	0.1	0	0	02:20:00 18/03/2025
15.65	7.04	31.5	32.25	0.1	0	0	02:15:00 18/03/2025
15.14	7.04	31.43	32.58	0.1	0	0	02:10:00 18/03/2025
14.93	7.04	31.48	31.63	0.1	0	0	02:05:00 18/03/2025
14.98	7.04	31.51	33.53	0.1	0	0	02:00:00 18/03/2025
14.84	7.05	31.51	33.24	0.1	0	0	01:55:00 18/03/2025
15.27	7.04	31.43	28.29	0.1	0	0	01:50:00 18/03/2025
15.58	7.05	31.49	30.61	0.1	0	0	01:45:00 18/03/2025
15.53	7.05	31.52	31.27	0.1	0	0	01:40:00 18/03/2025
16.45	7.05	31.52	31.13	0.1	0	0	01:35:00 18/03/2025
16.84	7.05	31.45	30.8	0.1	0	0	01:30:00 18/03/2025
16.23	7.05	31.49	31.87	0.1	0	0	01:25:00 18/03/2025

16.56	7.05	31.53	33.58	0.1	0	0	01:20:00 18/03/2025
16.71	7.05	31.53	33.72	0.1	0	0	01:15:00 18/03/2025
17.06	7.05	31.46	32.63	0.1	0	0	01:10:00 18/03/2025
16.6	7.04	31.51	32.27	0.1	0	0	01:05:00 18/03/2025
16.76	7.05	31.53	32.55	0.1	0	0	01:00:00 18/03/2025
17.31	7.05	31.53	33.21	0.1	0	0	00:55:00 18/03/2025
18.1	7.05	31.47	29.68	0.1	0	0	00:50:00 18/03/2025
18.18	7.05	31.51	29.13	0.1	0	0	00:45:00 18/03/2025
18.06	7.05	31.54	30.52	0.1	310.7	0	00:40:00 18/03/2025
18.97	7.05	31.54	32.75	0.1	313.9	0	00:35:00 18/03/2025
20.74	7.07	31.48	31.85	0.1	319.6	0	00:30:00 18/03/2025
21.18	7.08	31.51	30.39	0.1	323.2	9.5	00:25:00 18/03/2025
21.28	7.07	31.54	29.9	0.1	0	20.7	00:20:00 18/03/2025
21.87	7.07	31.54	32.28	0.1	0	5.3	00:15:00 18/03/2025
24.92	7.07	31.48	31.59	0.1	0	0	00:10:00 18/03/2025
24.85	7.08	31.52	29.52	0.1	0	7.1	00:05:00 18/03/2025
25.37	7.08	31.55	31.29	0.1	0	12	00:00:00 18/03/2025
5.36	7.91	31.57	34.88	0.1	0	0	23:50:00 19/03/2025
5.51	7.91	31.57	33.33	0.1	0	0	23:45:00 19/03/2025
5.6	7.92	31.57	33.88	0.1	310.3	0	23:40:00 19/03/2025
5.69	7.91	31.59	31.87	0.1	315.9	0	23:35:00 19/03/2025
5.97	7.91	31.61	34.63	0.1	0	81.9	23:30:00 19/03/2025
6.02	7.91	31.62	32.48	0.1	0	152.8	23:25:00 19/03/2025
5.64	7.92	31.61	33.46	0.1	0	153.6	23:20:00 19/03/2025
6.34	7.91	31.63	33.52	0.1	0	152.8	23:15:00 19/03/2025
6.67	7.91	31.65	33.51	0.1	0	155.3	23:10:00 19/03/2025
6.61	7.91	31.66	31.76	0.1	0	157.2	23:05:00 19/03/2025
6.4	7.92	31.66	33.56	0.1	0	157.7	23:00:00 19/03/2025
6.67	7.91	31.67	33.3	0.1	0	158.9	22:55:00 19/03/2025
6.99	7.91	31.69	33.56	0.1	0	159.2	22:50:00 19/03/2025
7.11	7.91	31.69	33.84	0.1	0	160.3	22:45:00 19/03/2025
7.09	7.92	31.69	33.63	0.1	0	161.9	22:40:00 19/03/2025
7.5	7.91	31.69	33.87	0.1	0	160.9	22:35:00 19/03/2025
7.85	7.91	31.71	33.87	0.1	0	162.9	22:30:00 19/03/2025
8.12	7.91	31.71	30.8	0.1	0	165.2	22:25:00 19/03/2025
7.7	7.91	31.71	31.59	0.1	0	164.2	22:20:00 19/03/2025
8.52	7.9	31.72	31.07	0.1	0	165	22:15:00 19/03/2025
9.31	7.9	31.74	33.67	0.1	0	166.9	22:10:00 19/03/2025
9.56	7.89	31.73	34.23	0.1	0	167.2	22:05:00 19/03/2025
9.08	7.89	31.73	34.17	0.1	308.6	170.2	22:00:00 19/03/2025
9.82	7.88	31.74	29.35	0.1	315.1	169.1	21:55:00 19/03/2025
10.86	7.87	31.75	29.24	0.1	315.3	171	21:50:00 19/03/2025
11	7.87	31.75	31.98	0.1	318	172	21:45:00 19/03/2025
10.75	7.86	31.75	32.73	0.1	323.5	172.1	21:40:00 19/03/2025
11.35	7.83	31.76	33.23	0.1	324	174.3	21:35:00 19/03/2025
11.82	7.81	31.77	33.95	0.1	325	174.8	21:30:00 19/03/2025
12.56	7.8	31.77	30.25	0.1	0	174.9	21:25:00 19/03/2025

11.92	7.79	31.76	30.25	0.1	0	176.5	21:20:00 19/03/2025
12.58	7.75	31.77	31.13	0.1	0	177.5	21:15:00 19/03/2025
11.78	7.72	31.78	33.31	0.1	0	178.7	21:10:00 19/03/2025
11.15	7.7	31.78	33.8	0.1	0	178.9	21:05:00 19/03/2025
11	7.7	31.78	33.78	0.1	0	180.2	21:00:00 19/03/2025
10.1	7.67	31.78	33.29	0.1	0	181.9	20:55:00 19/03/2025
7.98	7.66	31.8	33.82	0.1	0	182.5	20:50:00 19/03/2025
7.04	7.67	31.8	33.59	0.1	0	183.9	20:45:00 19/03/2025
6.84	7.69	31.79	34.04	0.1	0	187.1	20:40:00 19/03/2025
5.66	7.75	31.8	34.07	0.1	0	184.4	20:35:00 19/03/2025
5.39	7.79	31.81	34.26	0.1	0	183.1	20:30:00 19/03/2025
5.04	7.79	31.8	34.29	0.1	0	46.5	20:25:00 19/03/2025
4.67	7.8	31.79	34.32	0.1	0	2.9	20:20:00 19/03/2025
4.54	7.8	31.79	33.83	0.1	0	0	20:15:00 19/03/2025
4.71	7.8	31.8	34.05	0.1	0	0	20:10:00 19/03/2025
4.73	7.8	31.81	34.07	0.1	0	0	20:05:00 19/03/2025
4.68	7.81	31.81	34.34	0.1	0	0	20:00:00 19/03/2025
4.88	7.81	31.82	31.31	0.1	0	0	19:55:00 19/03/2025
4.74	7.8	31.84	32.16	0.1	0	0	19:50:00 19/03/2025
4.7	7.81	31.84	32.63	0.1	0	5.6	19:45:00 19/03/2025
4.94	7.82	31.84	31.84	0.1	0	0	19:40:00 19/03/2025
4.71	7.81	31.85	33.68	0.1	0	0	19:35:00 19/03/2025
4.48	7.81	31.85	34.38	0.1	0	0	19:30:00 19/03/2025
4.67	7.81	31.86	29.21	0.1	0	0	19:25:00 19/03/2025
4.85	7.82	31.86	30.82	0.1	0	0	19:20:00 19/03/2025
4.81	7.82	31.86	32.19	0.1	0	0	19:15:00 19/03/2025
4.79	7.82	31.86	33.43	0.1	0	0	19:10:00 19/03/2025
4.56	7.82	31.86	34.18	0.1	0	0	19:05:00 19/03/2025
4.52	7.83	31.86	34.4	0.1	0	0	19:00:00 19/03/2025
4.43	7.83	31.86	35.91	0.1	0	0	18:55:00 19/03/2025
4.46	7.83	31.87	35.66	0.1	0	0	18:50:00 19/03/2025
4.58	7.83	31.89	35.5	0.1	0	0	18:45:00 19/03/2025
4.64	7.84	31.88	35.45	0.1	0	0	18:40:00 19/03/2025
4.38	7.83	31.89	34.72	0.1	0	0	18:35:00 19/03/2025
4.28	7.84	31.9	34.27	0.1	0	0	18:30:00 19/03/2025
3.95	7.84	31.89	34.28	0.1	0	0	18:25:00 19/03/2025
3.93	7.84	31.89	34.51	0.1	0	0	18:20:00 19/03/2025
4.08	7.84	31.89	34.79	0.1	0	0	18:15:00 19/03/2025
4.12	7.84	31.9	34.98	0.1	0	0	18:10:00 19/03/2025
3.98	7.83	31.91	35.03	0.1	0	0	18:05:00 19/03/2025
3.96	7.84	31.9	33.94	0.1	0	0	18:00:00 19/03/2025
3.88	7.84	31.9	34.02	0.1	0	0	17:55:00 19/03/2025
3.96	7.84	31.92	34.33	0.1	0	0	17:50:00 19/03/2025
3.95	7.84	31.93	34.02	0.1	0	0	17:45:00 19/03/2025
4.25	7.84	31.92	34.29	0.1	0	0	17:40:00 19/03/2025
3.88	7.83	31.93	34.77	0.1	0	0	17:35:00 19/03/2025
3.74	7.83	31.94	34.06	0.1	0	0	17:30:00 19/03/2025

3.76	7.83	31.95	34.58	0.1	0	0	17:25:00 19/03/2025
3.67	7.83	31.94	34.82	0.1	0	0	17:20:00 19/03/2025
3.58	7.82	31.95	34.37	0.1	0	0	17:15:00 19/03/2025
3.83	7.82	31.97	34.37	0.1	0	0	17:10:00 19/03/2025
3.73	7.82	31.98	34.37	0.1	0	0	17:05:00 19/03/2025
3.5	7.83	31.96	33.87	0.1	0	0	17:00:00 19/03/2025
3.54	7.82	31.97	34.4	0.1	0	0	16:55:00 19/03/2025
3.5	7.82	32	28.6	0.1	0	0	16:50:00 19/03/2025
5.52	7.81	32.04	31.49	0.1	0	0	16:45:00 19/03/2025
3.34	7.83	31.96	32.85	0.1	0	0	16:40:00 19/03/2025
3.33	7.82	31.95	33.79	0.1	0	0	16:35:00 19/03/2025
2.95	7.81	31.92	34.5	0.1	0	0	16:30:00 19/03/2025
2.92	7.82	31.95	29.08	0.1	0	0	16:25:00 19/03/2025
3.22	7.82	31.97	30.81	0.1	0	0	16:20:00 19/03/2025
3.33	7.8	31.95	33.32	0.1	0	0	16:15:00 19/03/2025
3.23	7.78	31.87	34.57	0.1	0	0	16:10:00 19/03/2025
3.07	7.77	31.96	34.39	0.1	315.2	40.1	16:05:00 19/03/2025
3.14	7.74	31.99	34.41	0.1	0	234.7	16:00:00 19/03/2025
3.99	7.67	32	34.64	0.1	0	330.5	15:55:00 19/03/2025
4.26	7.61	31.97	33.62	0.1	0	149.1	15:50:00 19/03/2025
4.22	7.62	31.99	33.69	0.1	0	214.1	15:45:00 19/03/2025
5.36	7.6	32.01	33.49	0.1	308	213.8	15:40:00 19/03/2025
6.22	7.52	32.01	30.2	0.1	311.6	217.4	15:35:00 19/03/2025
6.59	7.45	31.99	35.2	0.1	314.9	223.7	15:30:00 19/03/2025
6.92	7.45	32.03	35.53	0.1	314	228.4	15:25:00 19/03/2025
7.24	7.42	32.05	34.55	0.1	314.8	230.4	15:20:00 19/03/2025
9.76	7.32	32.06	34	0.1	318.2	172.6	15:15:00 19/03/2025
13.5	7.24	32.02	34.8	0.1	316.3	210.5	15:10:00 19/03/2025
12.55	7.23	32.1	35.67	0.1	0	241.8	15:05:00 19/03/2025
14.13	7.19	32.13	35.16	0.1	0	246.1	15:00:00 19/03/2025
18.89	7.1	32.17	30.37	0.1	0	246.6	14:55:00 19/03/2025
22.27	7.03	32.13	31.96	0.1	0	213	14:50:00 19/03/2025
22.63	7.03	32.17	32.51	0.1	314.6	191.3	14:45:00 19/03/2025
24.08	7.01	32.19	34.47	0.1	318.7	256	14:40:00 19/03/2025
25.72	6.96	32.16	34.67	0.1	319.2	257.2	14:35:00 19/03/2025
21.43	6.95	31.76	35.99	0.1	322.8	248.2	14:30:00 19/03/2025
22.08	6.95	31.81	32.31	0.1	320.5	4.7	14:25:00 19/03/2025
22	6.95	31.88	32.76	0.1	0	0	14:20:00 19/03/2025
22.22	6.95	31.94	34.47	0.1	0	0	14:15:00 19/03/2025
22.82	6.95	31.97	34.34	0.1	0	0	14:10:00 19/03/2025
20.98	6.94	32.1	30.5	0.1	308.1	0	14:05:00 19/03/2025
21.23	6.94	32.14	29.34	0.1	307.2	0	14:00:00 19/03/2025
21.63	6.93	32.19	40.34	0.1	308	0	13:55:00 19/03/2025
21.66	6.94	32.21	40.78	0.1	309.4	0	13:50:00 19/03/2025
20.96	6.94	32.11	42.46	0.1	310.7	0	13:45:00 19/03/2025
22.05	6.94	32.14	39.74	0.1	312.6	16.1	13:40:00 19/03/2025
21.7	6.94	32.14	38.72	0.1	312.5	0	13:35:00 19/03/2025

22.83	6.94	32.18	34.51	0.1	311	0	13:30:00 19/03/2025
23.91	6.95	32.11	43.04	0.1	311.4	0	13:25:00 19/03/2025
27.05	6.96	32.25	40.86	0.1	310.8	0	13:20:00 19/03/2025
27.06	6.96	32.24	40.14	0.1	311.9	0	13:15:00 19/03/2025
27.57	6.96	32.29	39.69	0.1	307.8	19.7	13:10:00 19/03/2025
27.02	6.96	32.21	37.35	0.1	313.1	50	13:05:00 19/03/2025
26.27	6.96	32.22	35.1	0.1	315.9	48.7	13:00:00 19/03/2025
24.34	6.96	32.21	43.6	0.1	318.2	50.6	12:55:00 19/03/2025
23.52	6.96	32.25	43.34	0.1	319.6	49.4	12:50:00 19/03/2025
22.54	6.96	32.16	42.01	0.1	319.9	56.4	12:45:00 19/03/2025
22.28	6.96	32.18	40.54	0.1	0	76.7	12:40:00 19/03/2025
20.71	6.96	32.19	38.79	0.1	0	71.2	12:35:00 19/03/2025
20.97	6.97	32.23	36.79	0.1	0	57.4	12:30:00 19/03/2025
20.15	6.97	32.14	42.92	0.1	0	51.9	12:25:00 19/03/2025
19.78	6.96	32.15	40.71	0.1	0	51.3	12:20:00 19/03/2025
18.67	6.96	32.15	41.71	0.1	0	51.8	12:15:00 19/03/2025
18.61	6.96	32.18	39.52	0.1	317.4	50.5	12:10:00 19/03/2025
18.21	6.96	32.1	39.16	0.1	319.2	51.5	12:05:00 19/03/2025
18.22	6.95	32.1	35.35	0.1	320	44	12:00:00 19/03/2025
18.08	6.95	32.11	45.66	0.1	320.7	20.2	11:55:00 19/03/2025
18.37	6.95	32.13	45.12	0.1	323.4	47.4	11:50:00 19/03/2025
17.9	6.95	32.05	42.8	0.1	0	50.9	11:45:00 19/03/2025
18.19	6.94	32.06	40.78	0.1	0	51.7	11:40:00 19/03/2025
17.25	6.94	32.05	38.79	0.1	0	52	11:35:00 19/03/2025
17.28	6.93	32.07	37.53	0.1	0	52.7	11:30:00 19/03/2025
17.03	6.94	31.99	45.13	0.1	0	52.2	11:25:00 19/03/2025
16.84	6.92	31.98	42.09	0.1	0	53.6	11:20:00 19/03/2025
15.78	6.92	31.95	42.1	0.1	312.2	58.9	11:15:00 19/03/2025
15.86	6.92	31.98	40.32	0.1	313.3	80	11:10:00 19/03/2025
15.39	6.91	31.9	38.21	0.1	316.6	55.3	11:05:00 19/03/2025
14.81	6.91	31.88	36.41	0.1	314.7	50.7	11:00:00 19/03/2025
13.37	6.91	31.86	48.94	0.1	316	51.3	10:55:00 19/03/2025
13.65	6.9	31.88	47.38	0.1	319.4	48.8	10:50:00 19/03/2025
13.75	6.9	31.83	44.64	0.1	0	0	10:45:00 19/03/2025
13.67	6.92	31.82	44.12	0.1	0	0	10:40:00 19/03/2025
11.87	6.94	31.8	40.8	0.1	0	48.4	10:35:00 19/03/2025
12.02	6.94	31.81	36.05	0.1	0	41.1	10:30:00 19/03/2025
11.77	6.95	31.75	54.97	0.1	0	11.4	10:25:00 19/03/2025
12.12	6.96	31.76	49.46	0.1	0	0	10:20:00 19/03/2025
11.23	6.97	31.76	46.7	0.1	0	0	10:15:00 19/03/2025
10.84	6.98	31.75	42.96	0.1	314.3	48.8	10:10:00 19/03/2025
10.43	7	31.7	39.13	0.1	314.2	48.7	10:05:00 19/03/2025
10.32	7.02	31.7	37.33	0.1	317.6	37.2	10:00:00 19/03/2025
9.44	7.04	31.69	43.34	0.1	322.1	0	09:55:00 19/03/2025
9.26	7.04	31.69	43.07	0.1	325.1	4.3	09:50:00 19/03/2025
8.84	7.05	31.64	41.76	0.1	0	57.9	09:45:00 19/03/2025
9.2	7.05	31.65	38.48	0.1	0	80.7	09:40:00 19/03/2025

8.97	7.05	31.65	37.05	0.1	0	50.2	09:35:00 19/03/2025
9.12	7.05	31.65	35.48	0.1	0	57.9	09:30:00 19/03/2025
8.92	7.05	31.62	28.96	0.1	0	148	09:25:00 19/03/2025
9.93	7.04	31.64	28.52	0.1	0	147.2	09:20:00 19/03/2025
10.07	7.04	31.65	29.13	0.1	34.6	207.4	09:15:00 19/03/2025
10.46	7.03	31.65	28.86	0.1	306.5	210.7	09:10:00 19/03/2025
10.58	7.03	31.64	30.89	0.1	309.6	211.9	09:05:00 19/03/2025
11.66	7.03	31.66	31.28	0.1	315.2	98.1	09:00:00 19/03/2025
11.05	7.04	31.67	33.8	0.1	317.5	105.3	08:55:00 19/03/2025
10.63	7.04	31.67	35.08	0.1	0	214	08:50:00 19/03/2025
10.51	7.04	31.65	36.06	0.1	0	213.7	08:45:00 19/03/2025
11.65	7.04	31.66	35.28	0.1	0	215.2	08:40:00 19/03/2025
11.45	7.04	31.66	33.8	0.1	316.4	215.8	08:35:00 19/03/2025
11.15	7.05	31.65	33.75	0.1	316.8	215.9	08:30:00 19/03/2025
11.12	7.05	31.64	29	0.1	320.3	218.2	08:25:00 19/03/2025
12.02	7.06	31.64	29.5	0.1	323.2	216.9	08:20:00 19/03/2025
11.55	7.06	31.64	30.5	0.1	324.5	220.6	08:15:00 19/03/2025
11.86	7.06	31.62	32.94	0.1	323.8	246.1	08:10:00 19/03/2025
11.8	7.07	31.62	33.74	0.1	0	217.9	08:05:00 19/03/2025
13.08	7.07	31.63	33.99	0.1	0	218.3	08:00:00 19/03/2025
12.54	7.07	31.63	18.72	0.1	0	222	07:55:00 19/03/2025
13.25	7.07	31.63	19.1	0.1	0	221.1	07:50:00 19/03/2025
13.35	7.07	31.63	23.25	0.1	0	219.7	07:45:00 19/03/2025
14.96	7.06	31.64	27.48	0.1	0	222	07:40:00 19/03/2025
14.69	7.06	31.64	30.37	0.1	310.8	216.3	07:35:00 19/03/2025
15.12	7.06	31.63	31.74	0.1	315.1	197.9	07:30:00 19/03/2025
14.72	7.07	31.63	27.38	0.1	313	206.7	07:25:00 19/03/2025
15.54	7.06	31.63	28.74	0.1	0	222.5	07:20:00 19/03/2025
15.06	7.06	31.63	29.87	0.1	0	224.9	07:15:00 19/03/2025
15.23	7.06	31.61	30.57	0.1	0	227	07:10:00 19/03/2025
15.02	7.06	31.62	31.61	0.1	0	229.6	07:05:00 19/03/2025
14.55	7.05	31.62	32.92	0.1	0	218.8	07:00:00 19/03/2025
12.8	7.04	31.61	30.83	0.1	0	219	06:55:00 19/03/2025
12.69	7.03	31.59	33.2	0.1	0	225.9	06:50:00 19/03/2025
11.93	7.01	31.59	33.14	0.1	0	239.9	06:45:00 19/03/2025
13.97	6.95	31.59	34.4	0.1	0	226.8	06:40:00 19/03/2025
14.66	6.92	31.59	35.2	0.1	0	210.1	06:35:00 19/03/2025
15.26	6.91	31.57	34.87	0.1	312.5	200.2	06:30:00 19/03/2025
15.01	6.91	31.58	31.81	0.1	317.6	199.3	06:25:00 19/03/2025
15.5	6.95	31.57	31.92	0.1	317.1	188.9	06:20:00 19/03/2025
13.34	7	31.54	32.75	0.1	0	190.6	06:15:00 19/03/2025
13.17	7.02	31.5	33.48	0.1	0	4	06:10:00 19/03/2025
12.73	7.03	31.51	33.5	0.1	0	0	06:05:00 19/03/2025
13.23	7.03	31.52	34	0.1	0	0	06:00:00 19/03/2025
12.79	7.02	31.53	31.51	0.1	0	0	05:55:00 19/03/2025
13.17	7.03	31.51	32.72	0.1	0	0	05:50:00 19/03/2025
13.09	7.03	31.53	33.04	0.1	0	0	05:45:00 19/03/2025

13.83	7.02	31.54	32.32	0.1	0	0	05:40:00 19/03/2025
12.29	7.02	31.54	32.82	0.1	0	0	05:35:00 19/03/2025
12.51	7.03	31.53	34.58	0.1	0	0	05:30:00 19/03/2025
12.71	7.03	31.54	34.32	0.1	0	0	05:25:00 19/03/2025
13.7	7.03	31.55	34.32	0.1	0	0	05:20:00 19/03/2025
13.34	7.02	31.55	35.1	0.1	0	0	05:15:00 19/03/2025
13.62	7.02	31.55	34.57	0.1	0	0	05:10:00 19/03/2025
13.3	7.03	31.56	34.83	0.1	0	0	05:05:00 19/03/2025
13.81	7.03	31.57	34.66	0.1	0	0	05:00:00 19/03/2025
13.1	7.03	31.57	35.86	0.1	0	0	04:55:00 19/03/2025
13.01	7.03	31.56	35.31	0.1	0	0	04:50:00 19/03/2025
12.87	7.03	31.57	34.65	0.1	305.7	0	04:45:00 19/03/2025
14.01	7.03	31.58	34.94	0.1	315.1	0	04:40:00 19/03/2025
13.11	7.03	31.59	34.68	0.1	318.5	0	04:35:00 19/03/2025
13.52	7.04	31.58	34.84	0.1	0	0	04:30:00 19/03/2025
13.51	7.04	31.59	30.34	0.1	0	0	04:25:00 19/03/2025
14.45	7.04	31.6	30.94	0.1	0	0	04:20:00 19/03/2025
13.91	7.04	31.61	32.71	0.1	0	0	04:15:00 19/03/2025
13.83	7.04	31.59	33.38	0.1	0	0	04:10:00 19/03/2025
13.81	7.04	31.6	34.73	0.1	0	0	04:05:00 19/03/2025
14.58	7.03	31.61	34.74	0.1	0	0	04:00:00 19/03/2025
14.09	7.03	31.62	31.85	0.1	0	0	03:55:00 19/03/2025
14.02	7.03	31.61	30.48	0.1	0	0	03:50:00 19/03/2025
13.78	7.04	31.62	33.21	0.1	0	0	03:45:00 19/03/2025
14.06	7.04	31.62	34.22	0.1	0	0	03:40:00 19/03/2025
13.46	7.04	31.63	35	0.1	0	0	03:35:00 19/03/2025
13.97	7.04	31.62	35.2	0.1	0	0	03:30:00 19/03/2025
14.28	7.04	31.63	33.79	0.1	0	0	03:25:00 19/03/2025
14.97	7.04	31.64	34.76	0.1	0	0	03:20:00 19/03/2025
13.92	7.03	31.64	34.72	0.1	0	0	03:15:00 19/03/2025
14.4	7.03	31.63	34.7	0.1	0	0	03:10:00 19/03/2025
14.38	7.04	31.64	34.51	0.1	0	0	03:05:00 19/03/2025
15.3	7.03	31.65	34.05	0.1	0	0	03:00:00 19/03/2025
14.64	7.03	31.65	36.99	0.1	0	0	02:55:00 19/03/2025
14.86	7.03	31.64	37.02	0.1	0	0	02:50:00 19/03/2025
14.69	7.03	31.65	36.52	0.1	0	0	02:45:00 19/03/2025
15.76	7.02	31.66	35.81	0.1	0	0	02:40:00 19/03/2025
14.85	7.01	31.66	35.58	0.1	0	0	02:35:00 19/03/2025
15.43	7.01	31.65	35.29	0.1	0	0	02:30:00 19/03/2025
15.8	7.01	31.66	31.15	0.1	0	0	02:25:00 19/03/2025
16.98	7	31.67	31.81	0.1	0	0	02:20:00 19/03/2025
16.39	6.99	31.68	32.11	0.1	0	0	02:15:00 19/03/2025
17.13	6.99	31.67	34.1	0.1	0	0	02:10:00 19/03/2025
17.53	6.99	31.68	34.55	0.1	0	0	02:05:00 19/03/2025
18.38	6.98	31.69	34.83	0.1	0	0	02:00:00 19/03/2025
18.07	6.97	31.69	35.35	0.1	0	0	01:55:00 19/03/2025
18.92	6.97	31.69	35.08	0.1	0	0	01:50:00 19/03/2025

19.29	6.98	31.69	33.63	0.1	0	0	01:45:00 19/03/2025
20.13	6.97	31.71	32.64	0.1	0	0	01:40:00 19/03/2025
19.75	6.96	31.71	35.2	0.1	0	0	01:35:00 19/03/2025
20.6	6.96	31.71	34.37	0.1	0	0	01:30:00 19/03/2025
20.46	6.97	31.71	38.43	0.1	0	0	01:25:00 19/03/2025
22.54	6.95	31.73	38.19	0.1	0	0	01:20:00 19/03/2025
22.7	6.93	31.75	38.72	0.1	0	3.9	01:15:00 19/03/2025
23.82	6.92	31.75	36.73	0.1	0	9.2	01:10:00 19/03/2025
23.99	6.93	31.75	36.23	0.1	0	19.3	01:05:00 19/03/2025
24.37	6.95	31.76	34.17	0.1	0	37.5	01:00:00 19/03/2025
22.59	6.98	31.75	35.41	0.1	0	36.2	00:55:00 19/03/2025
22.63	6.98	31.73	35.7	0.1	315.2	26.7	00:50:00 19/03/2025
23.63	6.97	31.75	35.65	0.1	318.5	21	00:45:00 19/03/2025
23.64	7	31.75	35.18	0.1	320.6	48.8	00:40:00 19/03/2025
22.11	7.02	31.74	34.44	0.1	0	46.7	00:35:00 19/03/2025
21.42	7.06	31.72	33.94	0.1	0	47.2	00:30:00 19/03/2025
20.48	7.1	31.71	30.42	0.1	0	48	00:25:00 19/03/2025
18.4	7.17	31.69	29.06	0.1	0	60.2	00:20:00 19/03/2025
15.62	7.21	31.67	31.15	0.1	0	43.4	00:15:00 19/03/2025
16.63	7.2	31.67	33.53	0.1	0	51.8	00:10:00 19/03/2025
16.24	7.22	31.66	34.01	0.1	0	63.1	00:05:00 19/03/2025
15.81	7.25	31.66	34.3	0.1	0	79.8	00:00:00 19/03/2025
11.04	7.39	31.63	32.53	0.1	0	203.1	23:55:00 20/03/2025
11.97	7.38	31.64	33.74	0.1	310.2	222.7	23:50:00 20/03/2025
12.59	7.38	31.64	33.53	0.1	312.8	226.6	23:45:00 20/03/2025
12.18	7.38	31.64	33.51	0.1	316.6	226.1	23:40:00 20/03/2025
13.34	7.38	31.64	33.99	0.1	0	227.2	23:35:00 20/03/2025
14.41	7.38	31.65	24.88	0.1	0	227.3	23:30:00 20/03/2025
15.16	7.38	31.64	25.25	0.1	0	230.7	23:25:00 20/03/2025
14.54	7.39	31.65	28.87	0.1	0	232.9	23:20:00 20/03/2025
15.73	7.38	31.65	32.03	0.1	0	250.9	23:15:00 20/03/2025
16.73	7.37	31.66	33.3	0.1	0	256.5	23:10:00 20/03/2025
17.57	7.36	31.65	33.54	0.1	0	234.2	23:05:00 20/03/2025
17.34	7.35	31.65	29.51	0.1	0	234	23:00:00 20/03/2025
17.65	7.31	31.66	31.27	0.1	0	235.8	22:55:00 20/03/2025
17.12	7.26	31.68	31.89	0.1	0	237.4	22:50:00 20/03/2025
17.11	7.24	31.68	33.09	0.1	0	240.6	22:45:00 20/03/2025
16.46	7.22	31.68	33.85	0.1	0	237.8	22:40:00 20/03/2025
16.37	7.15	31.69	33.84	0.1	0	237.6	22:35:00 20/03/2025
15.62	7.08	31.71	31.81	0.1	0	214.9	22:30:00 20/03/2025
14.96	7.05	31.71	32.12	0.1	0	230.8	22:25:00 20/03/2025
14.48	7.04	31.71	32.86	0.1	0	242.9	22:20:00 20/03/2025
13.46	7.01	31.71	34.37	0.1	0	248.2	22:15:00 20/03/2025
11.35	7.01	31.71	35.35	0.1	0	250.7	22:10:00 20/03/2025
11.55	7	31.71	35.83	0.1	0	211.4	22:05:00 20/03/2025
11.48	7	31.71	33.37	0.1	303.1	54.1	22:00:00 20/03/2025
11.49	7.01	31.71	34.62	0.1	309	45.8	21:55:00 20/03/2025

11.05	7.01	31.71	35.39	0.1	311.1	51.6	21:50:00 20/03/2025
11.32	7.01	31.71	35.38	0.1	317.3	69.6	21:45:00 20/03/2025
11.39	7.01	31.71	35.82	0.1	0	62.1	21:40:00 20/03/2025
11.34	7.02	31.71	36.35	0.1	0	46.3	21:35:00 20/03/2025
10.79	7.03	31.71	35.57	0.1	0	46.7	21:30:00 20/03/2025
10.89	7.02	31.7	35.62	0.1	0	47.6	21:25:00 20/03/2025
11.1	7.02	31.71	35.37	0.1	0	46.2	21:20:00 20/03/2025
11.17	7.03	31.7	35.61	0.1	0	47.1	21:15:00 20/03/2025
10.9	7.03	31.7	35.33	0.1	0	45.8	21:10:00 20/03/2025
11.33	7.03	31.7	36.08	0.1	0	37.9	21:05:00 20/03/2025
11.21	7.03	31.7	35.18	0.1	0	17.6	21:00:00 20/03/2025
11.16	7.04	31.71	35.12	0.1	0	44.3	20:55:00 20/03/2025
10.45	7.05	31.71	35.58	0.1	0	47.1	20:50:00 20/03/2025
10.66	7.05	31.7	35.36	0.1	309.3	47.4	20:45:00 20/03/2025
10.91	7.04	31.7	35.58	0.1	312	47.3	20:40:00 20/03/2025
10.98	7.05	31.71	35.92	0.1	316.6	45.7	20:35:00 20/03/2025
10.14	7.06	31.71	34.08	0.1	11.8	48	20:30:00 20/03/2025
9.99	7.07	31.71	33.86	0.1	0	48.6	20:25:00 20/03/2025
10.49	7.06	31.71	33.91	0.1	0	53.9	20:20:00 20/03/2025
10.47	7.07	31.71	33.64	0.1	0	75.4	20:15:00 20/03/2025
9.89	7.08	31.71	35.36	0.1	0	51.1	20:10:00 20/03/2025
10.2	7.07	31.71	35.87	0.1	0	48.3	20:05:00 20/03/2025
10.22	7.07	31.71	35.35	0.1	0	38.6	20:00:00 20/03/2025
9.86	7.09	31.7	35.09	0.1	0	46.5	19:55:00 20/03/2025
8.66	7.11	31.71	35.66	0.1	0	46.9	19:50:00 20/03/2025
9.25	7.1	31.71	35.62	0.1	0	47.4	19:45:00 20/03/2025
9.27	7.1	31.7	36.12	0.1	0	45.1	19:40:00 20/03/2025
9.32	7.1	31.7	36.14	0.1	0	32.7	19:35:00 20/03/2025
8.84	7.11	31.72	34.66	0.1	0	17.6	19:30:00 20/03/2025
8.9	7.11	31.72	34.41	0.1	0	46.3	19:25:00 20/03/2025
9.19	7.11	31.71	35.18	0.1	0	46.1	19:20:00 20/03/2025
8.92	7.12	31.71	34.87	0.1	0	48.6	19:15:00 20/03/2025
7.71	7.15	31.71	35.37	0.1	0	48.1	19:10:00 20/03/2025
7.18	7.16	31.7	35.61	0.1	0	48.3	19:05:00 20/03/2025
7.57	7.16	31.7	32.39	0.1	0	46.6	19:00:00 20/03/2025
7.07	7.18	31.7	32.58	0.1	0	49.4	18:55:00 20/03/2025
6.08	7.21	31.7	34.38	0.1	306.9	57.7	18:50:00 20/03/2025
6.23	7.2	31.7	34.6	0.1	309.7	78.8	18:45:00 20/03/2025
6.23	7.21	31.7	35.06	0.1	311.2	47.5	18:40:00 20/03/2025
5.82	7.23	31.7	35.35	0.1	316.3	44.7	18:35:00 20/03/2025
5.15	7.25	31.71	31.58	0.1	0	47	18:30:00 20/03/2025
5.01	7.26	31.7	32.11	0.1	0	48.6	18:25:00 20/03/2025
5.11	7.26	31.69	32.86	0.1	0	48.2	18:20:00 20/03/2025
4.97	7.27	31.69	33.35	0.1	0	48.9	18:15:00 20/03/2025
4.75	7.29	31.71	34.39	0.1	0	47.2	18:10:00 20/03/2025
4.52	7.3	31.7	31.54	0.1	0	35.7	18:05:00 20/03/2025
4.47	7.31	31.69	31.28	0.1	0	33.5	18:00:00 20/03/2025

4.48	7.31	31.71	32.17	0.1	0	42.7	17:55:00 20/03/2025
4.28	7.31	31.72	32.9	0.1	0	51.7	17:50:00 20/03/2025
4.3	7.31	31.73	33.89	0.1	0	51.1	17:45:00 20/03/2025
4.31	7.31	31.72	34.39	0.1	0	55.9	17:40:00 20/03/2025
4.32	7.31	31.73	33.71	0.1	0	153.5	17:35:00 20/03/2025
4.21	7.31	31.75	32.2	0.1	32	256.5	17:30:00 20/03/2025
4.1	7.32	31.75	33	0.1	313.1	260.1	17:25:00 20/03/2025
4.02	7.32	31.73	34.43	0.1	317.2	274.7	17:20:00 20/03/2025
4.17	7.32	31.74	34.95	0.1	0	291.8	17:15:00 20/03/2025
4.15	7.32	31.76	35.01	0.1	0	269.6	17:10:00 20/03/2025
4.21	7.31	31.76	35.45	0.1	0	273.8	17:05:00 20/03/2025
4.08	7.31	31.76	25.74	0.1	0	276.6	17:00:00 20/03/2025
4.51	7.31	31.78	27.15	0.1	0	278.9	16:55:00 20/03/2025
4.71	7.29	31.81	26.9	0.1	307.5	272.4	16:50:00 20/03/2025
4.76	7.28	31.82	31.03	0.1	311.4	284.5	16:45:00 20/03/2025
4.87	7.28	31.81	32.83	0.1	312.3	291.4	16:40:00 20/03/2025
5.24	7.27	31.82	34.62	0.1	312.4	274.6	16:35:00 20/03/2025
5.5	7.26	31.84	33.62	0.1	0	280.1	16:30:00 20/03/2025
5.9	7.25	31.85	35.93	0.1	0	303.5	16:25:00 20/03/2025
5.91	7.26	31.84	35.11	0.1	33.9	301.6	16:20:00 20/03/2025
6.91	7.26	31.86	35.97	0.1	315.6	307.7	16:15:00 20/03/2025
7.82	7.27	31.9	35.96	0.1	316.9	314.3	16:10:00 20/03/2025
8.55	7.28	31.92	36.25	0.1	318.6	316.3	16:05:00 20/03/2025
8.68	7.29	31.9	36.28	0.1	319.2	310.4	16:00:00 20/03/2025
9.49	7.3	31.92	36.34	0.1	0	308.9	15:55:00 20/03/2025
9.72	7.27	31.95	36.31	0.1	0	268.4	15:50:00 20/03/2025
9.67	7.26	31.95	36.87	0.1	0	265.9	15:45:00 20/03/2025
9.73	7.27	31.94	37.32	0.1	308	15.3	15:40:00 20/03/2025
9.6	7.25	31.95	37.35	0.1	310.1	50.7	15:35:00 20/03/2025
9.52	7.24	31.95	36.6	0.1	315.8	49.3	15:30:00 20/03/2025
9.59	7.21	31.95	36.34	0.1	313.9	46.6	15:25:00 20/03/2025
9.52	7.21	31.93	36.58	0.1	315.4	0	15:20:00 20/03/2025
9.56	7.2	31.93	36.57	0.1	318.1	0	15:15:00 20/03/2025
9.5	7.19	31.95	36.64	0.1	0	46.2	15:10:00 20/03/2025
9.5	7.18	31.96	36.87	0.1	0	22.8	15:05:00 20/03/2025
9.43	7.18	31.94	36.83	0.1	0	38	15:00:00 20/03/2025
9.56	7.15	31.93	36.62	0.1	0	27.7	14:55:00 20/03/2025
9.44	7.15	31.95	37.16	0.1	0	0	14:50:00 20/03/2025
9.41	7.15	31.99	36.9	0.1	0	24.5	14:45:00 20/03/2025
9.35	7.14	31.94	37.03	0.1	311.3	50.9	14:40:00 20/03/2025
9.5	7.11	31.93	37.32	0.1	315.8	50.5	14:35:00 20/03/2025
9.39	7.08	31.91	36.28	0.1	315.3	51.3	14:30:00 20/03/2025
9.51	7.08	31.92	35.84	0.1	315.8	12.2	14:25:00 20/03/2025
9.23	7.09	31.89	37.24	0.1	319.1	18.2	14:20:00 20/03/2025
9.4	7.07	31.89	36.94	0.1	319.7	65.5	14:15:00 20/03/2025
9.53	7.04	31.87	37.24	0.1	0	52.1	14:10:00 20/03/2025
9.56	7.04	31.89	37.49	0.1	0	54.1	14:05:00 20/03/2025

9.52	7.04	31.88	36.9	0.1	0	40.3	14:00:00 20/03/2025
9.6	7.04	31.88	36.17	0.1	0	0	13:55:00 20/03/2025
9.5	7.04	31.89	36.47	0.1	304.3	0	13:50:00 20/03/2025
9.55	7.04	31.93	36.57	0.1	309.7	50.2	13:45:00 20/03/2025
9.54	7.04	31.85	36.38	0.1	310.9	43.7	13:40:00 20/03/2025
9.86	7.04	31.82	35.85	0.1	308.9	19.6	13:35:00 20/03/2025
9.73	7.04	31.83	35.69	0.1	313.4	17.2	13:30:00 20/03/2025
9.79	7.04	31.88	36.05	0.1	313	0	13:25:00 20/03/2025
9.65	7.04	31.92	36.57	0.1	314.2	30.5	13:20:00 20/03/2025
9.92	7.04	31.92	36.06	0.1	316.9	49	13:15:00 20/03/2025
9.78	7.04	31.91	36.47	0.1	314.4	51.3	13:10:00 20/03/2025
10.05	7.04	31.89	36.75	0.1	0	50.6	13:05:00 20/03/2025
9.89	7.04	31.84	35.68	0.1	0	52.3	13:00:00 20/03/2025
10.16	7.04	31.84	35.91	0.1	0	59.7	12:55:00 20/03/2025
10.05	7.04	31.85	36.37	0.1	0	80.7	12:50:00 20/03/2025
10.16	7.04	31.86	36.19	0.1	0	55.9	12:45:00 20/03/2025
10.19	7.04	31.83	36.85	0.1	0	52.2	12:40:00 20/03/2025
10.3	7.04	31.82	36.85	0.1	0	53.6	12:35:00 20/03/2025
10.38	7.04	31.82	35.38	0.1	0	51.6	12:30:00 20/03/2025
10.44	7.05	31.85	34.66	0.1	312.3	53.9	12:25:00 20/03/2025
10.45	7.05	31.83	34.89	0.1	314.9	62.6	12:20:00 20/03/2025
10.54	7.05	31.82	36.35	0.1	319.5	43	12:15:00 20/03/2025
10.67	7.05	31.82	36.29	0.1	311.8	41.8	12:10:00 20/03/2025
10.73	7.05	31.79	36.56	0.1	318.3	21.9	12:05:00 20/03/2025
10.75	7.05	31.76	36.24	0.1	0	51.7	12:00:00 20/03/2025
10.95	7.05	31.76	35.94	0.1	0	50.5	11:55:00 20/03/2025
10.97	7.05	31.75	36.93	0.1	0	50.9	11:50:00 20/03/2025
11.14	7.06	31.75	36.43	0.1	0	52.4	11:45:00 20/03/2025
11.3	7.06	31.7	36.1	0.1	0	52.3	11:40:00 20/03/2025
11.3	7.06	31.68	35.8	0.1	0	52.5	11:35:00 20/03/2025
10.87	7.06	31.65	32.33	0.1	0	54.1	11:30:00 20/03/2025
10.98	7.06	31.66	32.77	0.1	296	62.5	11:25:00 20/03/2025
11.35	7.06	31.64	32.75	0.1	314.6	84.1	11:20:00 20/03/2025
11.43	7.07	31.64	32.49	0.1	317.3	52.4	11:15:00 20/03/2025
11.39	7.07	31.65	34.04	0.1	319.1	51.6	11:10:00 20/03/2025
11.27	7.07	31.64	34.25	0.1	320.8	52.2	11:05:00 20/03/2025
11.43	7.07	31.62	34.42	0.1	0	51.9	11:00:00 20/03/2025
11.37	7.08	31.62	34.17	0.1	0	51.4	10:55:00 20/03/2025
10.75	7.08	31.62	34.65	0.1	0	52	10:50:00 20/03/2025
10.45	7.08	31.59	34.94	0.1	0	47.9	10:45:00 20/03/2025
10.1	7.09	31.55	34.55	0.1	0	33.3	10:40:00 20/03/2025
10.08	7.09	31.54	34.53	0.1	305.1	23.7	10:35:00 20/03/2025
8.71	7.1	31.52	33.08	0.1	307.5	50.2	10:30:00 20/03/2025
8.78	7.1	31.53	33.29	0.1	310.8	49	10:25:00 20/03/2025
9.44	7.1	31.51	33.28	0.1	311.4	21.9	10:20:00 20/03/2025
8.83	7.11	31.5	33.98	0.1	313.1	41.1	10:15:00 20/03/2025
8.06	7.12	31.49	33.97	0.1	315	47.8	10:10:00 20/03/2025

7.9	7.11	31.49	35.23	0.1	0	37.9	10:05:00 20/03/2025
7.83	7.11	31.47	31.35	0.1	0	0	10:00:00 20/03/2025
7.61	7.12	31.48	32.23	0.1	0	61.9	09:55:00 20/03/2025
7.69	7.12	31.49	32.7	0.1	0	78.6	09:50:00 20/03/2025
7.8	7.12	31.48	32.93	0.1	0	41.2	09:45:00 20/03/2025
7.78	7.12	31.46	33.63	0.1	310.8	0	09:40:00 20/03/2025
7.85	7.12	31.46	34.92	0.1	311.9	40.1	09:35:00 20/03/2025
7.77	7.12	31.47	34.89	0.1	315.1	204.1	09:30:00 20/03/2025
8.03	7.12	31.47	35.25	0.1	316.3	204.8	09:25:00 20/03/2025
8.02	7.13	31.47	35.74	0.1	319.5	206.7	09:20:00 20/03/2025
7.94	7.13	31.48	35.44	0.1	316.2	193.4	09:15:00 20/03/2025
7.34	7.13	31.5	35.21	0.1	0	130.89	09:10:00 20/03/2025
6.95	7.13	31.49	35.5	0.1	0	184.7	09:05:00 20/03/2025
6.65	7.14	31.49	31.37	0.1	0	210.5	09:00:00 20/03/2025
5.6	7.14	31.49	31.84	0.1	0	215	08:55:00 20/03/2025
3.98	7.14	31.49	31.97	0.1	0	214.2	08:50:00 20/03/2025
3.59	7.14	31.49	33.5	0.1	0	213.9	08:45:00 20/03/2025
3.35	7.15	31.48	33.44	0.1	305.3	215.3	08:40:00 20/03/2025
3.33	7.15	31.49	33.49	0.1	310.4	217.7	08:35:00 20/03/2025
3.39	7.15	31.5	31	0.1	310.9	204.7	08:30:00 20/03/2025
3.34	7.15	31.5	31.87	0.1	312.5	164.8	08:25:00 20/03/2025
3.35	7.15	31.5	32.44	0.1	168.7	164.8	08:20:00 20/03/2025
3.43	7.16	31.5	32.49	0.1	0	167.4	08:15:00 20/03/2025
3.55	7.17	31.5	32.51	0.1	0	168	08:10:00 20/03/2025
3.62	7.17	31.5	33	0.1	0	167.4	08:05:00 20/03/2025
3.37	7.17	31.5	33.21	0.1	0	170.1	08:00:00 20/03/2025
3.48	7.18	31.5	33.97	0.1	0	169.2	07:55:00 20/03/2025
3.75	7.19	31.5	34.44	0.1	0	170.8	07:50:00 20/03/2025
3.81	7.2	31.49	34.26	0.1	0	171.4	07:45:00 20/03/2025
3.66	7.21	31.5	34	0.1	0	169.7	07:40:00 20/03/2025
3.83	7.22	31.49	33.43	0.1	306.7	172.4	07:35:00 20/03/2025
3.96	7.24	31.48	32.96	0.1	311.9	173.7	07:30:00 20/03/2025
4.13	7.25	31.47	33.72	0.1	314.9	174.2	07:25:00 20/03/2025
3.73	7.26	31.48	34.18	0.1	0	174.4	07:20:00 20/03/2025
4.11	7.3	31.47	34.15	0.1	0	175.6	07:15:00 20/03/2025
4.53	7.34	31.44	33.42	0.1	0	177.3	07:10:00 20/03/2025
4.45	7.36	31.43	33.64	0.1	0	179.5	07:05:00 20/03/2025
4.26	7.37	31.44	33.86	0.1	0	181	07:00:00 20/03/2025
4.51	7.44	31.41	33.8	0.1	257.6	183.5	06:55:00 20/03/2025
4.92	7.5	31.37	33.97	0.1	0	179	06:50:00 20/03/2025
5.16	7.53	31.35	33.41	0.1	0	183.3	06:45:00 20/03/2025
5.28	7.56	31.35	33.45	0.1	0	182.6	06:40:00 20/03/2025
5.68	7.66	31.31	33.31	0.1	0	187.8	06:35:00 20/03/2025
6.54	7.75	31.25	34.24	0.1	0	188.3	06:30:00 20/03/2025
6.55	7.77	31.23	34.17	0.1	0	186.8	06:25:00 20/03/2025
6.51	7.78	31.21	34.34	0.1	0	189.4	06:20:00 20/03/2025
6.62	7.8	31.04	34.08	0.1	310.5	188.4	06:15:00 20/03/2025

6.83	7.83	30.34	32.97	0.1	314.8	12.8	06:10:00 20/03/2025
5.09	7.83	30.33	33.78	0.1	0	0	06:05:00 20/03/2025
5.02	7.83	30.37	32.82	0.1	0	0	06:00:00 20/03/2025
5.19	7.83	30.41	32.86	0.1	0	0	05:55:00 20/03/2025
5.13	7.83	30.45	32.81	0.1	0	0	05:50:00 20/03/2025
5.25	7.83	30.49	32.97	0.1	0	0	05:45:00 20/03/2025
5.31	7.83	30.52	33.17	0.1	0	0	05:40:00 20/03/2025
4.97	7.83	30.66	33.58	0.1	0	0	05:35:00 20/03/2025
5.51	7.83	30.72	33.46	0.1	0	0	05:30:00 20/03/2025
5.4	7.82	30.76	33.79	0.1	0	0	05:25:00 20/03/2025
5.54	7.83	30.81	34.05	0.1	0	0	05:20:00 20/03/2025
5.81	7.82	30.84	33.95	0.1	0	0	05:15:00 20/03/2025
5.89	7.83	30.87	33.78	0.1	0	0	05:10:00 20/03/2025
5.6	7.82	31	31.75	0.1	0	0	05:05:00 20/03/2025
5.59	7.82	31.04	31.6	0.1	306.4	0	05:00:00 20/03/2025
5.75	7.82	31.08	32.12	0.1	307.8	0	04:55:00 20/03/2025
6.2	7.82	31.11	32.07	0.1	311.1	0	04:50:00 20/03/2025
6.21	7.83	31.17	31.56	0.1	314.2	0	04:45:00 20/03/2025
6.05	7.83	31.22	34.76	0.1	0	0	04:40:00 20/03/2025
5.88	7.83	31.3	32.9	0.1	0	0	04:35:00 20/03/2025
5.82	7.83	31.32	31.07	0.1	0	0	04:30:00 20/03/2025
5.85	7.84	31.31	31.33	0.1	0	0	04:25:00 20/03/2025
5.93	7.84	31.33	31.82	0.1	0	0	04:20:00 20/03/2025
6.17	7.84	31.33	33.37	0.1	0	0	04:15:00 20/03/2025
5.98	7.84	31.34	33.68	0.1	0	0	04:10:00 20/03/2025
5.71	7.84	31.33	34.42	0.1	0	0	04:05:00 20/03/2025
5.76	7.84	31.36	33.2	0.1	0	0	04:00:00 20/03/2025
5.82	7.84	31.35	33.17	0.1	0	0	03:55:00 20/03/2025
5.48	7.84	31.36	33.19	0.1	0	0	03:50:00 20/03/2025
5.91	7.84	31.37	33.95	0.1	0	0	03:45:00 20/03/2025
5.93	7.85	31.38	33.78	0.1	0	0	03:40:00 20/03/2025
5.8	7.84	31.38	33.75	0.1	0	0	03:35:00 20/03/2025
5.63	7.84	31.39	34.26	0.1	0	0	03:30:00 20/03/2025
5.87	7.85	31.39	34.33	0.1	0	0	03:25:00 20/03/2025
5.91	7.85	31.41	34.04	0.1	0	0	03:20:00 20/03/2025
5.94	7.85	31.41	34.08	0.1	0	0	03:15:00 20/03/2025
5.91	7.85	31.41	34.12	0.1	0	0	03:10:00 20/03/2025
5.84	7.85	31.41	34.3	0.1	0	0	03:05:00 20/03/2025
5.64	7.86	31.42	34.02	0.1	0	7.9	03:00:00 20/03/2025
5.96	7.86	31.42	33.62	0.1	0	17.5	02:55:00 20/03/2025
5.8	7.86	31.42	33.86	0.1	0	0	02:50:00 20/03/2025
5.8	7.86	31.42	34.09	0.1	0	0	02:45:00 20/03/2025
5.97	7.86	31.44	34.14	0.1	0	0	02:40:00 20/03/2025
5.93	7.86	31.44	34.13	0.1	0	0	02:35:00 20/03/2025
5.72	7.86	31.44	34.07	0.1	0	0	02:30:00 20/03/2025
5.75	7.86	31.43	33.41	0.1	0	0	02:25:00 20/03/2025
5.69	7.87	31.45	33.41	0.1	0	0	02:20:00 20/03/2025

5.93	7.87	31.45	33.66	0.1	0	0	02:15:00 20/03/2025
5.84	7.87	31.46	33.62	0.1	0	0	02:10:00 20/03/2025
5.89	7.87	31.46	34.43	0.1	0	0	02:05:00 20/03/2025
5.82	7.87	31.47	33.94	0.1	0	0	02:00:00 20/03/2025
6.03	7.87	31.47	32.44	0.1	0	0	01:55:00 20/03/2025
5.71	7.87	31.48	33.2	0.1	0	0	01:50:00 20/03/2025
5.75	7.87	31.48	33.74	0.1	0	0	01:45:00 20/03/2025
5.93	7.88	31.49	33.92	0.1	0	0	01:40:00 20/03/2025
5.95	7.88	31.49	33.97	0.1	0	0	01:35:00 20/03/2025
5.76	7.88	31.49	35.19	0.1	0	0	01:30:00 20/03/2025
5.65	7.88	31.49	33.47	0.1	310.2	0	01:25:00 20/03/2025
5.62	7.89	31.51	33.77	0.1	315.6	0	01:20:00 20/03/2025
5.87	7.89	31.5	34.48	0.1	319.4	0	01:15:00 20/03/2025
5.88	7.89	31.51	34.75	0.1	309.9	0	01:10:00 20/03/2025
5.86	7.89	31.51	34.56	0.1	0	0	01:05:00 20/03/2025
5.75	7.89	31.52	34.55	0.1	0	0	01:00:00 20/03/2025
6.01	7.89	31.52	33.02	0.1	0	0	00:55:00 20/03/2025
5.42	7.89	31.52	33.27	0.1	0	0	00:50:00 20/03/2025
5.49	7.9	31.52	33.55	0.1	0	0	00:45:00 20/03/2025
5.72	7.9	31.53	33.54	0.1	0	0	00:40:00 20/03/2025
5.8	7.9	31.53	34.3	0.1	0	0	00:35:00 20/03/2025
5.5	7.9	31.54	34.02	0.1	0	0	00:30:00 20/03/2025
5.62	7.9	31.54	33.53	0.1	0	0	00:25:00 20/03/2025
5.56	7.91	31.55	34.31	0.1	0	0	00:20:00 20/03/2025
5.6	7.91	31.54	34.32	0.1	0	0	00:15:00 20/03/2025
5.56	7.91	31.55	34.34	0.1	0	0	00:10:00 20/03/2025
5.51	7.91	31.56	34.84	0.1	0	0	00:05:00 20/03/2025
5.28	7.91	31.56	34.61	0.1	0	0	00:00:00 20/03/2025
16.64	7.27	31.57	29.46	0.1	315	218.7	23:55:00 21/03/2025
15.7	7.28	31.58	32.41	0.1	316.6	220.7	23:50:00 21/03/2025
15.36	7.29	31.57	31.8	0.1	319.8	227.1	23:45:00 21/03/2025
15.48	7.29	31.58	33.16	0.1	0	243.8	23:40:00 21/03/2025
15.86	7.3	31.58	23.07	0.1	0	248.6	23:35:00 21/03/2025
15.78	7.3	31.59	25.69	0.1	0	227.3	23:30:00 21/03/2025
15.82	7.3	31.58	29.33	0.1	0	225.9	23:25:00 21/03/2025
15.56	7.31	31.58	31.7	0.1	0	226.2	23:20:00 21/03/2025
16.42	7.3	31.59	32.71	0.1	0	227.4	23:15:00 21/03/2025
17.34	7.29	31.59	33.18	0.1	0	229.7	23:10:00 21/03/2025
18.17	7.29	31.59	23.34	0.1	0	231.4	23:05:00 21/03/2025
17.5	7.29	31.59	23.84	0.1	0	226.5	23:00:00 21/03/2025
19.14	7.28	31.59	27.56	0.1	0	205.5	22:55:00 21/03/2025
21.04	7.27	31.6	30.94	0.1	0	220.7	22:50:00 21/03/2025
22.06	7.27	31.59	29.2	0.1	0	232.7	22:45:00 21/03/2025
20.98	7.26	31.59	31.09	0.1	0	237.4	22:40:00 21/03/2025
23.85	7.21	31.6	26.36	0.1	0	237.7	22:35:00 21/03/2025
26.77	7.14	31.6	27.71	0.1	0	235.6	22:30:00 21/03/2025
28.48	7.11	31.6	22.46	0.1	0	240.1	22:25:00 21/03/2025

26.7	7.08	31.6	26.33	0.1	0	243.1	22:20:00 21/03/2025
30.2	6.99	31.6	29.2	0.1	0	250.9	22:15:00 21/03/2025
32.51	6.89	31.6	31.82	0.1	0	269.1	22:10:00 21/03/2025
32.3	6.85	31.59	12.85	0.1	306.4	264.7	22:05:00 21/03/2025
28.82	6.85	31.6	19.31	0.1	308.9	230.6	22:00:00 21/03/2025
28.1	6.83	31.59	22.83	0.1	296	125.5	21:55:00 21/03/2025
25.76	6.82	31.6	25.71	0.1	0	45.7	21:50:00 21/03/2025
27.18	6.82	31.59	28.81	0.1	0	45.8	21:45:00 21/03/2025
28.05	6.82	31.59	32.35	0.1	0	44.9	21:40:00 21/03/2025
27.04	6.81	31.59	12.54	0.1	0	45.3	21:35:00 21/03/2025
25.89	6.81	31.6	18.18	0.1	0	35.3	21:30:00 21/03/2025
26.81	6.81	31.59	21.94	0.1	0	15.2	21:25:00 21/03/2025
27.73	6.81	31.59	25.59	0.1	113.4	41.2	21:20:00 21/03/2025
28.13	6.81	31.59	27.98	0.1	313.5	45	21:15:00 21/03/2025
25.65	6.81	31.6	32.45	0.1	314.8	45.5	21:10:00 21/03/2025
26.18	6.81	31.59	7.96	0.1	0	45.5	21:05:00 21/03/2025
26.96	6.8	31.59	12.97	0.1	0	45.2	21:00:00 21/03/2025
27.27	6.8	31.59	19.6	0.1	0	45.7	20:55:00 21/03/2025
24.39	6.82	31.59	24.35	0.1	0	46.1	20:50:00 21/03/2025
25.91	6.79	31.59	27.96	0.1	0	52.7	20:45:00 21/03/2025
26.64	6.77	31.59	31.95	0.1	0	75	20:40:00 21/03/2025
26.15	6.82	31.59	16.19	0.1	0	49.3	20:35:00 21/03/2025
24.46	6.86	31.59	21.83	0.1	0	44.9	20:30:00 21/03/2025
24.81	6.84	31.59	22.57	0.1	0	46.2	20:25:00 21/03/2025
25.59	6.82	31.58	24.44	0.1	0	47.2	20:20:00 21/03/2025
24.48	6.87	31.58	29.71	0.1	0	45.2	20:15:00 21/03/2025
22.67	6.9	31.59	32.35	0.1	0	44.7	20:10:00 21/03/2025
24.21	6.85	31.59	19.82	0.1	0	10.3	20:05:00 21/03/2025
23.93	6.86	31.58	18.72	0.1	303.9	28.3	20:00:00 21/03/2025
24.95	6.87	31.59	22.97	0.1	311.3	15.9	19:55:00 21/03/2025
22.7	6.92	31.61	27.09	0.1	310.5	44.1	19:50:00 21/03/2025
22.63	6.93	31.61	29.85	0.1	292.6	44.1	19:45:00 21/03/2025
22.58	6.95	31.6	32.13	0.1	0	43.7	19:40:00 21/03/2025
21.26	7.01	31.6	19.59	0.1	0	44	19:35:00 21/03/2025
18.47	7.09	31.61	22.35	0.1	0	44.8	19:30:00 21/03/2025
18.99	7.07	31.6	24.59	0.1	0	43.6	19:25:00 21/03/2025
19.04	7.07	31.6	29.24	0.1	0	48.3	19:20:00 21/03/2025
18.67	7.15	31.6	31.47	0.1	0	56.3	19:15:00 21/03/2025
16.93	7.22	31.61	32.69	0.1	0	77.7	19:10:00 21/03/2025
16.66	7.22	31.6	22.98	0.1	0	45.4	19:05:00 21/03/2025
16.68	7.21	31.59	25.61	0.1	0	45.9	19:00:00 21/03/2025
16.65	7.27	31.59	27.46	0.1	0	46.6	18:55:00 21/03/2025
15.77	7.31	31.6	29.09	0.1	0	47.9	18:50:00 21/03/2025
15.78	7.31	31.6	30.72	0.1	0	48.8	18:45:00 21/03/2025
15.16	7.32	31.58	33.42	0.1	0	48.3	18:40:00 21/03/2025
15.22	7.35	31.59	24.44	0.1	0	46.2	18:35:00 21/03/2025
15.3	7.36	31.61	26.72	0.1	0	33.4	18:30:00 21/03/2025

15.44	7.36	31.61	28.95	0.1	309.9	32.4	18:25:00 21/03/2025
15.13	7.36	31.6	31.2	0.1	313.8	44.4	18:20:00 21/03/2025
15.83	7.36	31.61	32.21	0.1	315.8	49.8	18:15:00 21/03/2025
15.79	7.37	31.64	32.51	0.1	319	57.2	18:10:00 21/03/2025
15.69	7.37	31.64	28.63	0.1	0	202.9	18:05:00 21/03/2025
15.74	7.38	31.63	30.5	0.1	0	202.5	18:00:00 21/03/2025
15.85	7.39	31.64	29.5	0.1	0	206.6	17:55:00 21/03/2025
15.46	7.39	31.66	31.4	0.1	0	210.9	17:50:00 21/03/2025
15.65	7.4	31.66	32.32	0.1	0	225.8	17:45:00 21/03/2025
15.69	7.4	31.65	33.32	0.1	0	239.6	17:40:00 21/03/2025
15.37	7.4	31.66	30.53	0.1	0	196.5	17:35:00 21/03/2025
13.88	7.4	31.68	31.04	0.1	0	218	17:30:00 21/03/2025
13.58	7.4	31.69	30.17	0.1	0	216.5	17:25:00 21/03/2025
13.49	7.4	31.67	30.66	0.1	310.2	219.5	17:20:00 21/03/2025
13.29	7.38	31.69	31.56	0.1	312.8	217.9	17:15:00 21/03/2025
14.01	7.35	31.71	33.15	0.1	317.2	221	17:10:00 21/03/2025
14.4	7.34	31.73	22.85	0.1	317.9	217.2	17:05:00 21/03/2025
14.11	7.34	31.71	24.67	0.1	323.1	202.1	17:00:00 21/03/2025
14.84	7.31	31.72	26.71	0.1	0	202.8	16:55:00 21/03/2025
14.99	7.29	31.75	31.37	0.1	0	225.4	16:50:00 21/03/2025
15.25	7.28	31.77	32.02	0.1	0	227	16:45:00 21/03/2025
15.34	7.27	31.75	33.46	0.1	0	228.8	16:40:00 21/03/2025
15.8	7.24	31.77	24.12	0.1	0	228.4	16:35:00 21/03/2025
15.37	7.22	31.81	27.41	0.1	306	229.4	16:30:00 21/03/2025
15.63	7.22	31.83	27.46	0.1	308.9	228.1	16:25:00 21/03/2025
15.19	7.22	31.82	30.67	0.1	313.5	234.4	16:20:00 21/03/2025
16.82	7.2	31.84	30.59	0.1	310.7	259.7	16:15:00 21/03/2025
20.09	7.16	31.88	32.95	0.1	314.5	287.5	16:10:00 21/03/2025
22.06	7.15	31.89	11.74	0.1	314.6	299.8	16:05:00 21/03/2025
22.57	7.13	31.88	16.85	0.1	315.9	309.2	16:00:00 21/03/2025
26.63	7.1	31.89	21.64	0.1	0	301.6	15:55:00 21/03/2025
29.94	7.06	31.9	26.99	0.1	0	252.9	15:50:00 21/03/2025
30.05	7.06	31.91	29.53	0.1	0	282.2	15:45:00 21/03/2025
29.32	7.06	31.89	32.95	0.1	310.5	295.7	15:40:00 21/03/2025
28.72	7.07	31.9	16.89	0.1	315.2	53.3	15:35:00 21/03/2025
28.08	7.07	31.91	19.63	0.1	317	19.9	15:30:00 21/03/2025
28.37	7.07	31.93	24.41	0.1	315.1	36.7	15:25:00 21/03/2025
28.42	7.07	31.9	28.88	0.1	321.3	47.6	15:20:00 21/03/2025
27.77	7.07	31.9	31.28	0.1	321.9	44.7	15:15:00 21/03/2025
26.82	7.08	31.91	32.54	0.1	0	0	15:10:00 21/03/2025
27.23	7.07	31.93	21.07	0.1	0	0	15:05:00 21/03/2025
26.83	7.07	31.91	24.37	0.1	0	49.6	15:00:00 21/03/2025
27.3	7.07	31.92	27.26	0.1	0	51.3	14:55:00 21/03/2025
26.55	7.08	31.91	30.5	0.1	0	50.5	14:50:00 21/03/2025
26.81	7.08	31.91	31.89	0.1	307.1	59.7	14:45:00 21/03/2025
26.31	7.09	31.87	32.93	0.1	310.7	51.5	14:40:00 21/03/2025
27.07	7.09	31.86	21.48	0.1	311.6	0	14:35:00 21/03/2025

26.44	7.09	31.88	24.71	0.1	314.8	0	14:30:00 21/03/2025
27.42	7.09	31.89	26.87	0.1	315.7	0	14:25:00 21/03/2025
28.78	7.09	31.89	29.85	0.1	314.8	19	14:20:00 21/03/2025
29.35	7.09	31.89	32.23	0.1	318	61.4	14:15:00 21/03/2025
27.9	7.09	31.9	32.48	0.1	0	63.2	14:10:00 21/03/2025
28.74	7.09	31.91	25.03	0.1	0	66.1	14:05:00 21/03/2025
29.64	7.08	31.89	28.85	0.1	0	74	14:00:00 21/03/2025
30.14	7.08	31.9	30.38	0.1	0	36.7	13:55:00 21/03/2025
29.22	7.09	31.92	31.9	0.1	308.2	49.5	13:50:00 21/03/2025
27.28	7.1	31.92	31.02	0.1	311.5	47.2	13:45:00 21/03/2025
25.3	7.11	31.85	32.38	0.1	312.9	34.6	13:40:00 21/03/2025
24.06	7.11	31.84	19.69	0.1	313.8	0	13:35:00 21/03/2025
23.08	7.09	31.86	23.48	0.1	314.9	0	13:30:00 21/03/2025
26.94	7.03	31.91	25.29	0.1	317.3	0	13:25:00 21/03/2025
28.74	7.02	31.89	28.61	0.1	0	56.5	13:20:00 21/03/2025
27.83	7	31.9	31.01	0.1	0	78.5	13:15:00 21/03/2025
24.35	6.99	31.91	32.55	0.1	0	53.5	13:10:00 21/03/2025
24.51	6.98	31.93	15.7	0.1	0	49	13:05:00 21/03/2025
24.94	6.97	31.89	21.71	0.1	0	48.9	13:00:00 21/03/2025
22.83	6.95	31.9	25.86	0.1	0	48.9	12:55:00 21/03/2025
20.43	6.95	31.92	30.27	0.1	0	50.1	12:50:00 21/03/2025
19.02	6.94	31.93	32.3	0.1	308.5	49.2	12:45:00 21/03/2025
16	6.95	31.86	34.11	0.1	312.1	46.9	12:40:00 21/03/2025
14.19	6.96	31.84	29.85	0.1	312.5	29.3	12:35:00 21/03/2025
14.04	6.94	31.88	31.21	0.1	0	0	12:30:00 21/03/2025
12.97	6.95	31.9	31.49	0.1	0	47.9	12:25:00 21/03/2025
11.79	6.97	31.84	31.82	0.1	0	53.9	12:20:00 21/03/2025
12.23	6.97	31.84	31.92	0.1	0	43	12:15:00 21/03/2025
12.05	6.99	31.83	33.85	0.1	312.7	50	12:10:00 21/03/2025
12.06	7.01	31.82	31.05	0.1	318.2	49.6	12:05:00 21/03/2025
12.22	7.02	31.77	32.19	0.1	315.5	51.4	12:00:00 21/03/2025
12.07	7.06	31.76	32.05	0.1	319.5	51.2	11:55:00 21/03/2025
11.84	7.07	31.78	33.49	0.1	322.2	59.4	11:50:00 21/03/2025
12.21	7.06	31.8	32.81	0.1	0	83.4	11:45:00 21/03/2025
12.21	7.07	31.75	34.19	0.1	0	51.2	11:40:00 21/03/2025
12.16	7.09	31.75	31.62	0.1	0	50.2	11:35:00 21/03/2025
11.88	7.11	31.75	32.18	0.1	0	50.8	11:30:00 21/03/2025
11.95	7.13	31.76	32.98	0.1	0	49	11:25:00 21/03/2025
11.69	7.17	31.7	32.85	0.1	0	49.2	11:20:00 21/03/2025
11.46	7.23	31.68	32.79	0.1	0	49.2	11:15:00 21/03/2025
10.81	7.29	31.66	34.04	0.1	0	48.3	11:10:00 21/03/2025
10.81	7.33	31.66	31.88	0.1	308.2	32.3	11:05:00 21/03/2025
10.43	7.38	31.59	32.61	0.1	313.1	21.8	11:00:00 21/03/2025
10.5	7.39	31.59	33.13	0.1	316.9	0	10:55:00 21/03/2025
10.34	7.38	31.6	33.45	0.1	316.1	0	10:50:00 21/03/2025
10.46	7.41	31.6	33.68	0.1	0	49.7	10:45:00 21/03/2025
10.05	7.48	31.56	34.08	0.1	0	50.7	10:40:00 21/03/2025

9.09	7.59	31.53	33.58	0.1	0	48.7	10:35:00 21/03/2025
8.3	7.67	31.53	33.77	0.1	0	48.3	10:30:00 21/03/2025
8.34	7.68	31.53	20.91	0.1	0	0	10:25:00 21/03/2025
8.18	7.7	31.5	33.24	0.1	0	21.7	10:20:00 21/03/2025
7.86	7.8	31.49	32.95	0.1	0	77	10:15:00 21/03/2025
7.04	7.86	31.48	33.39	0.1	308.2	47.1	10:10:00 21/03/2025
7.05	7.89	31.47	33.68	0.1	315.3	47.3	10:05:00 21/03/2025
6.72	7.92	31.42	32.87	0.1	317.1	46.6	10:00:00 21/03/2025
6.86	7.91	31.42	33.05	0.1	313.7	15.7	09:55:00 21/03/2025
6.89	7.9	31.44	32.87	0.1	0	0	09:50:00 21/03/2025
7.11	7.89	31.44	33.14	0.1	0	15	09:45:00 21/03/2025
6.99	7.89	31.42	34.09	0.1	0	57.4	09:40:00 21/03/2025
7.62	7.85	31.44	34.14	0.1	0	200.7	09:35:00 21/03/2025
8	7.82	31.47	33.94	0.1	222.7	186.2	09:30:00 21/03/2025
8.23	7.82	31.46	33.95	0.1	307.6	164.4	09:25:00 21/03/2025
8.03	7.83	31.45	34.18	0.1	306.2	113.7	09:20:00 21/03/2025
8.47	7.84	31.46	33.68	0.1	310.3	153.6	09:15:00 21/03/2025
7.98	7.86	31.47	33.95	0.1	308	181	09:10:00 21/03/2025
8.06	7.87	31.47	33.7	0.1	314.6	199	09:05:00 21/03/2025
7.79	7.89	31.45	34.89	0.1	0	151.1	09:00:00 21/03/2025
7.84	7.91	31.45	34.69	0.1	0	157.3	08:55:00 21/03/2025
7.62	7.92	31.46	34.95	0.1	0	221.8	08:50:00 21/03/2025
7.81	7.93	31.45	33.41	0.1	0	221.5	08:45:00 21/03/2025
7.55	7.93	31.45	33.39	0.1	97.6	202.9	08:40:00 21/03/2025
7.98	7.93	31.45	32.44	0.1	309.7	212.6	08:35:00 21/03/2025
8.38	7.92	31.47	32.42	0.1	312	214.2	08:30:00 21/03/2025
8.71	7.92	31.47	32.16	0.1	313.6	209.6	08:25:00 21/03/2025
8.72	7.91	31.47	32.4	0.1	315.9	211.7	08:20:00 21/03/2025
9.33	7.89	31.47	32.7	0.1	0	214.8	08:15:00 21/03/2025
9.85	7.89	31.48	33.47	0.1	0	213.3	08:10:00 21/03/2025
10.06	7.88	31.47	31.21	0.1	0	188.2	08:05:00 21/03/2025
9.78	7.89	31.47	32.45	0.1	0	206.4	08:00:00 21/03/2025
10.55	7.87	31.47	32.42	0.1	0	217.6	07:55:00 21/03/2025
10.54	7.86	31.47	33.41	0.1	0	220.1	07:50:00 21/03/2025
10.83	7.85	31.46	33.39	0.1	305.9	217.3	07:45:00 21/03/2025
10.68	7.85	31.47	33.72	0.1	307.9	222.2	07:40:00 21/03/2025
10.97	7.82	31.46	29.21	0.1	309.3	218.1	07:35:00 21/03/2025
11.07	7.76	31.46	30.72	0.1	312.6	222.8	07:30:00 21/03/2025
11.02	7.72	31.45	31.57	0.1	0	231.2	07:25:00 21/03/2025
10.83	7.67	31.46	31.71	0.1	0	250.5	07:20:00 21/03/2025
12.94	7.5	31.46	32.92	0.1	0	239.7	07:15:00 21/03/2025
15.81	7.37	31.48	33.9	0.1	0	211	07:10:00 21/03/2025
16.39	7.34	31.48	26.97	0.1	0	179.6	07:05:00 21/03/2025
16.1	7.34	31.48	28.47	0.1	0	179.8	07:00:00 21/03/2025
15.62	7.32	31.48	30.96	0.1	0	182.8	06:55:00 21/03/2025
14.22	7.35	31.46	32.64	0.1	0	184.5	06:50:00 21/03/2025
14.63	7.36	31.45	33.57	0.1	0	142.6	06:45:00 21/03/2025

14.09	7.38	31.44	33.9	0.1	0	0	06:40:00 21/03/2025
14.11	7.38	31.44	31.18	0.1	0	0	06:35:00 21/03/2025
12.7	7.38	31.44	31.96	0.1	0	0	06:30:00 21/03/2025
12.94	7.38	31.44	32.39	0.1	0	0	06:25:00 21/03/2025
12.8	7.38	31.45	31.08	0.1	306.7	0	06:20:00 21/03/2025
13.13	7.38	31.45	34.89	0.1	309.7	0	06:15:00 21/03/2025
12.75	7.38	31.46	33.63	0.1	311.1	0	06:10:00 21/03/2025
12.93	7.39	31.45	28.46	0.1	316.5	0	06:05:00 21/03/2025
12.58	7.39	31.46	29.84	0.1	314.3	0	06:00:00 21/03/2025
13.04	7.39	31.46	30.95	0.1	0	0	05:55:00 21/03/2025
12.87	7.39	31.47	31.71	0.1	0	0	05:50:00 21/03/2025
13.12	7.39	31.46	32.43	0.1	0	0	05:45:00 21/03/2025
12.76	7.39	31.47	33.16	0.1	0	0	05:40:00 21/03/2025
13.08	7.39	31.47	30.68	0.1	0	0	05:35:00 21/03/2025
13.1	7.39	31.48	31.47	0.1	0	0	05:30:00 21/03/2025
13.42	7.39	31.48	32.69	0.1	0	0	05:25:00 21/03/2025
13.55	7.39	31.48	33.42	0.1	0	0	05:20:00 21/03/2025
13.74	7.39	31.48	33.71	0.1	0	0	05:15:00 21/03/2025
13.54	7.39	31.5	34.44	0.1	0	0	05:10:00 21/03/2025
13.86	7.39	31.5	27.5	0.1	0	0	05:05:00 21/03/2025
13.8	7.39	31.51	26.39	0.1	0	0	05:00:00 21/03/2025
14.14	7.39	31.51	28.01	0.1	0	0	04:55:00 21/03/2025
14.17	7.39	31.51	30.02	0.1	0	0	04:50:00 21/03/2025
14.66	7.39	31.51	31.13	0.1	0	0	04:45:00 21/03/2025
14.25	7.4	31.52	32.25	0.1	0	0	04:40:00 21/03/2025
14.83	7.4	31.52	31.22	0.1	0	0	04:35:00 21/03/2025
14.76	7.41	31.53	26.91	0.1	0	0	04:30:00 21/03/2025
14.99	7.41	31.53	28.66	0.1	0	0	04:25:00 21/03/2025
15.35	7.41	31.54	30.64	0.1	0.1	0	04:20:00 21/03/2025
16.12	7.41	31.54	31.77	0.1	310.6	0	04:15:00 21/03/2025
16.49	7.41	31.56	33.56	0.1	316.5	0	04:10:00 21/03/2025
16.92	7.42	31.55	33.79	0.1	317.1	0	04:05:00 21/03/2025
16.79	7.42	31.56	28.06	0.1	0	0	04:00:00 21/03/2025
18.39	7.43	31.58	30.07	0.1	0	4.6	03:55:00 21/03/2025
17.99	7.43	31.58	31.44	0.1	0	11.6	03:50:00 21/03/2025
18.58	7.43	31.58	32.35	0.1	0	26.5	03:45:00 21/03/2025
19.17	7.44	31.59	33.12	0.1	0	49.5	03:40:00 21/03/2025
19.09	7.43	31.59	34.07	0.1	0	45	03:35:00 21/03/2025
17.56	7.42	31.58	28.19	0.1	0	45.6	03:30:00 21/03/2025
17.93	7.42	31.57	29.94	0.1	0	45.9	03:25:00 21/03/2025
18.28	7.43	31.58	31.94	0.1	0	47.3	03:20:00 21/03/2025
17.9	7.42	31.58	32.87	0.1	0	47.3	03:15:00 21/03/2025
16.3	7.41	31.57	33.88	0.1	0	47.3	03:10:00 21/03/2025
17.21	7.42	31.57	34.09	0.1	0	45.5	03:05:00 21/03/2025
16.72	7.42	31.57	27.81	0.1	0	32.5	03:00:00 21/03/2025
17.19	7.42	31.57	29.44	0.1	0	17.7	02:55:00 21/03/2025
16.32	7.41	31.57	31.45	0.1	0	47.1	02:50:00 21/03/2025

16.78	7.42	31.57	32.08	0.1	0	45.2	02:45:00 21/03/2025
16.83	7.42	31.57	32.87	0.1	0	44.8	02:40:00 21/03/2025
16.06	7.41	31.57	34.11	0.1	0	36.3	02:35:00 21/03/2025
14.22	7.41	31.55	29.14	0.1	0	46.5	02:30:00 21/03/2025
13.84	7.41	31.54	29.02	0.1	0	46.5	02:25:00 21/03/2025
14.32	7.42	31.55	30.64	0.1	0	48.8	02:20:00 21/03/2025
14.2	7.41	31.55	32.06	0.1	0	58.2	02:15:00 21/03/2025
12.37	7.39	31.54	32.31	0.1	0	76.4	02:10:00 21/03/2025
12.06	7.4	31.53	33.74	0.1	0	48.5	02:05:00 21/03/2025
13.04	7.41	31.53	28.5	0.1	0	47.2	02:00:00 21/03/2025
12.79	7.39	31.53	29.64	0.1	0	47.1	01:55:00 21/03/2025
11.55	7.37	31.54	29.89	0.1	0	45.3	01:50:00 21/03/2025
11.35	7.37	31.53	30.64	0.1	0	45.9	01:45:00 21/03/2025
11.16	7.38	31.52	33.06	0.1	0	46.3	01:40:00 21/03/2025
11.44	7.37	31.53	34.31	0.1	0	44.3	01:35:00 21/03/2025
11.34	7.37	31.55	27.29	0.1	0	28.2	01:30:00 21/03/2025
11.37	7.37	31.55	28.64	0.1	302.6	19.7	01:25:00 21/03/2025
11.26	7.37	31.55	29.65	0.1	308.8	44.8	01:20:00 21/03/2025
11.82	7.37	31.56	31.8	0.1	311.5	50	01:15:00 21/03/2025
11.68	7.37	31.57	33.67	0.1	0	207.7	01:10:00 21/03/2025
11.85	7.37	31.57	34.12	0.1	0	208.5	01:05:00 21/03/2025
11.72	7.38	31.57	31.07	0.1	0	208.9	01:00:00 21/03/2025
11.43	7.38	31.58	33.39	0.1	0	207.2	00:55:00 21/03/2025
10.9	7.39	31.59	33.4	0.1	0	213.2	00:50:00 21/03/2025
10.79	7.39	31.59	33.91	0.1	0	229.5	00:45:00 21/03/2025
10.54	7.39	31.59	33.92	0.1	0	243.7	00:40:00 21/03/2025
10.75	7.4	31.59	33.15	0.1	0	214.4	00:35:00 21/03/2025
10.14	7.4	31.61	31.1	0.1	0	217	00:30:00 21/03/2025
10.17	7.41	31.6	32.18	0.1	0	216.4	00:25:00 21/03/2025
9.8	7.41	31.61	32.91	0.1	0	223.9	00:20:00 21/03/2025
9.81	7.4	31.61	33.47	0.1	0	228.6	00:15:00 21/03/2025
10.33	7.39	31.63	33.74	0.1	0	219.7	00:10:00 21/03/2025
10.77	7.39	31.62	33.93	0.1	0	217.6	00:05:00 21/03/2025
10.33	7.39	31.63	30.59	0.1	0	203.2	00:00:00 21/03/2025
20.63	6.8	31.45	29.72	0.1	0	0	23:55:00 22/03/2025
19.85	6.8	31.45	31.58	0.1	0	0	23:50:00 22/03/2025
20.02	6.79	31.45	33.12	0.1	0	0	23:45:00 22/03/2025
20.85	6.81	31.46	24.33	0.1	0	0	23:40:00 22/03/2025
21.82	6.8	31.46	27.21	0.1	0	0	23:35:00 22/03/2025
20.29	6.8	31.47	29.48	0.1	0	0	23:30:00 22/03/2025
20.47	6.81	31.47	30.45	0.1	0	0	23:25:00 22/03/2025
19.7	6.81	31.47	32.18	0.1	312.8	0	23:20:00 22/03/2025
20.43	6.81	31.46	33.18	0.1	318.6	0	23:15:00 22/03/2025
20.84	6.81	31.47	22.47	0.1	317.2	0	23:10:00 22/03/2025
21.67	6.81	31.48	24.22	0.1	0	0	23:05:00 22/03/2025
21.79	6.81	31.48	26.71	0.1	0	0	23:00:00 22/03/2025
22.2	6.81	31.49	28.71	0.1	0	0	22:55:00 22/03/2025

22.26	6.81	31.49	30.22	0.1	0	0	22:50:00 22/03/2025
21.66	6.82	31.49	31.62	0.1	0	0	22:45:00 22/03/2025
21	6.81	31.49	16.72	0.1	0	0	22:40:00 22/03/2025
21.06	6.82	31.49	21.24	0.1	0	0	22:35:00 22/03/2025
21.19	6.81	31.5	24.26	0.1	0	0	22:30:00 22/03/2025
22.36	6.82	31.5	27.25	0.1	0	0	22:25:00 22/03/2025
23.29	6.82	31.51	30.14	0.1	0	0	22:20:00 22/03/2025
24.21	6.82	31.51	31.51	0.1	0	0	22:15:00 22/03/2025
24.4	6.81	31.52	17.38	0.1	0	4.5	22:10:00 22/03/2025
24.23	6.83	31.52	21.64	0.1	0	12.6	22:05:00 22/03/2025
23.06	6.85	31.51	25.24	0.1	0	16.2	22:00:00 22/03/2025
23.78	6.86	31.51	28.02	0.1	0	0	21:55:00 22/03/2025
24.01	6.85	31.53	31	0.1	0	0	21:50:00 22/03/2025
25.21	6.85	31.53	32.31	0.1	67.6	0	21:45:00 22/03/2025
26.55	6.85	31.53	15.13	0.1	313.2	2.8	21:40:00 22/03/2025
26.65	6.86	31.53	19.41	0.1	316.6	9.7	21:35:00 22/03/2025
25.3	6.87	31.54	23.79	0.1	0	12.2	21:30:00 22/03/2025
26.3	6.87	31.53	26.8	0.1	0	30.3	21:25:00 22/03/2025
26.51	6.87	31.53	29.66	0.1	0	34.6	21:20:00 22/03/2025
25.96	6.89	31.53	32.75	0.1	0	18.6	21:15:00 22/03/2025
22.46	6.92	31.54	21.52	0.1	0	47.4	21:10:00 22/03/2025
23.23	6.91	31.53	26.52	0.1	0	48.4	21:05:00 22/03/2025
24.11	6.91	31.53	29.15	0.1	0	48	21:00:00 22/03/2025
22.8	6.93	31.53	31.66	0.1	0	47.8	20:55:00 22/03/2025
20.8	6.95	31.54	32.11	0.1	0	50.5	20:50:00 22/03/2025
20.68	6.95	31.54	32.59	0.1	0	48.6	20:45:00 22/03/2025
20.08	6.96	31.53	18.78	0.1	0	50.3	20:40:00 22/03/2025
20.32	6.96	31.54	22.05	0.1	0	61.7	20:35:00 22/03/2025
20.55	6.96	31.56	25.78	0.1	0	61.3	20:30:00 22/03/2025
20.84	6.96	31.56	28.69	0.1	311.2	46.6	20:25:00 22/03/2025
20.62	6.96	31.56	30.8	0.1	316.7	47.4	20:20:00 22/03/2025
21.06	6.96	31.56	32.6	0.1	318.4	92.6	20:15:00 22/03/2025
21.27	6.95	31.58	15.72	0.1	0	201.9	20:10:00 22/03/2025
22.21	6.95	31.58	19.08	0.1	0	206	20:05:00 22/03/2025
22.28	6.95	31.58	21.95	0.1	0	204.7	20:00:00 22/03/2025
26.45	6.94	31.6	23.83	0.1	0	204.8	19:55:00 22/03/2025
21.14	6.93	31.59	30.46	0.1	0	190.7	19:50:00 22/03/2025
20.78	6.93	31.57	32.3	0.1	0	180.9	19:45:00 22/03/2025
19.73	6.93	31.53	28.89	0.1	0	214	19:40:00 22/03/2025
19.62	6.93	31.57	27.32	0.1	0	217.6	19:35:00 22/03/2025
19.86	6.93	31.6	28.96	0.1	0	215.7	19:30:00 22/03/2025
19.12	6.94	31.59	31.55	0.1	0	215.5	19:25:00 22/03/2025
16.31	6.94	31.58	34.63	0.1	0	217.3	19:20:00 22/03/2025
16.02	6.94	31.61	33.92	0.1	0	221.4	19:15:00 22/03/2025
15.8	6.94	31.63	29.59	0.1	0	219.9	19:10:00 22/03/2025
14.36	6.93	31.62	30.95	0.1	0	234.3	19:05:00 22/03/2025
12.51	6.9	31.6	33.91	0.1	0	252.9	19:00:00 22/03/2025

12.55	6.9	31.63	32.48	0.1	0	224.8	18:55:00 22/03/2025
12.99	6.89	31.64	33.49	0.1	0	231	18:50:00 22/03/2025
13.36	6.87	31.62	33.7	0.1	0	234.8	18:45:00 22/03/2025
14.03	6.84	31.59	31.71	0.1	312.9	213.9	18:40:00 22/03/2025
13.78	6.84	31.62	31.35	0.1	315.5	224.7	18:35:00 22/03/2025
13.97	6.85	31.65	31.02	0.1	315	222.2	18:30:00 22/03/2025
14.6	6.87	31.63	31.44	0.1	317.8	224.6	18:25:00 22/03/2025
15.03	6.91	31.59	31.2	0.1	0	207.2	18:20:00 22/03/2025
15.38	6.91	31.64	32.23	0.1	0	209.6	18:15:00 22/03/2025
15.26	6.93	31.66	27.25	0.1	0	229.5	18:10:00 22/03/2025
16.78	6.96	31.65	28.49	0.1	0	232.2	18:05:00 22/03/2025
17.9	6.99	31.65	29.63	0.1	0	234.5	18:00:00 22/03/2025
18	7	31.68	29.04	0.1	0	237.5	17:55:00 22/03/2025
18.16	7	31.71	31.94	0.1	0	238.5	17:50:00 22/03/2025
18.47	7.02	31.7	32.34	0.1	0	238	17:45:00 22/03/2025
18.02	7.03	31.67	27.52	0.1	0	245.8	17:40:00 22/03/2025
17.81	7.04	31.71	27.71	0.1	0	263.2	17:35:00 22/03/2025
17.5	7.04	31.72	29.69	0.1	0	264.4	17:30:00 22/03/2025
16.83	7.04	31.7	31.53	0.1	0	216.6	17:25:00 22/03/2025
16.08	7.04	31.67	31.76	0.1	312.6	54.3	17:20:00 22/03/2025
16.05	7.05	31.7	32.43	0.1	317.6	53.6	17:15:00 22/03/2025
16.26	7.05	31.72	30.45	0.1	319.4	49.9	17:10:00 22/03/2025
16.03	7.05	31.71	31.03	0.1	322.5	51.2	17:05:00 22/03/2025
15.52	7.06	31.68	32.87	0.1	322.7	51.3	17:00:00 22/03/2025
15.57	7.06	31.71	33.67	0.1	0	47.4	16:55:00 22/03/2025
15.58	7.06	31.74	32.62	0.1	0	24.7	16:50:00 22/03/2025
15.91	7.07	31.73	33.11	0.1	0	38.4	16:45:00 22/03/2025
15.19	7.07	31.68	29.78	0.1	0	53.1	16:40:00 22/03/2025
15.56	7.07	31.72	29.49	0.1	0	53.4	16:35:00 22/03/2025
15.74	7.07	31.75	30.49	0.1	37.3	51.2	16:30:00 22/03/2025
15.82	7.08	31.74	30.95	0.1	311.7	51.6	16:25:00 22/03/2025
15.62	7.08	31.7	33.67	0.1	316.5	52.5	16:20:00 22/03/2025
16.14	7.08	31.74	33.01	0.1	315.7	65.4	16:15:00 22/03/2025
16.01	7.08	31.76	29.36	0.1	319.1	55	16:10:00 22/03/2025
16.65	7.08	31.76	30.48	0.1	0	253.5	16:05:00 22/03/2025
17.11	7.06	31.71	31.59	0.1	0	249.7	16:00:00 22/03/2025
17.25	7.06	31.74	31.38	0.1	0	234.7	15:55:00 22/03/2025
17.11	7.06	31.77	33.48	0.1	0	234.1	15:50:00 22/03/2025
17.23	7.01	31.75	33.93	0.1	0	236.7	15:45:00 22/03/2025
17.26	6.92	31.69	25.18	0.1	313.9	240	15:40:00 22/03/2025
17.19	6.91	31.74	24.86	0.1	316.6	241.3	15:35:00 22/03/2025
17.34	6.85	31.77	27.28	0.1	318.8	238.7	15:30:00 22/03/2025
18.96	6.72	31.82	28.77	0.1	323.3	212.8	15:25:00 22/03/2025
18.43	6.69	31.77	31.86	0.1	315.4	88.4	15:20:00 22/03/2025
18.5	6.69	31.82	31.94	0.1	0	48.1	15:15:00 22/03/2025
18.15	6.69	31.85	27.08	0.1	0	48.5	15:10:00 22/03/2025
18.1	6.7	31.86	28.97	0.1	0	49.2	15:05:00 22/03/2025

17.37	6.71	31.8	31.78	0.1	0	50.9	15:00:00 22/03/2025
17.6	6.72	31.83	31.55	0.1	0	52.2	14:55:00 22/03/2025
17.7	6.73	31.85	31.43	0.1	0	49.1	14:50:00 22/03/2025
17.42	6.75	31.85	32.15	0.1	311.5	51.3	14:45:00 22/03/2025
17.22	6.76	31.78	27.37	0.1	309.3	58.4	14:40:00 22/03/2025
17.21	6.76	31.82	26.71	0.1	314.8	70.4	14:35:00 22/03/2025
17.67	6.74	31.85	29.96	0.1	317.9	52.7	14:30:00 22/03/2025
17.92	6.77	31.88	31.71	0.1	317.5	51.1	14:25:00 22/03/2025
17.57	6.79	31.81	32.57	0.1	319.1	36.1	14:20:00 22/03/2025
17.72	6.79	31.84	32.12	0.1	0	52	14:15:00 22/03/2025
18	6.79	31.87	27.49	0.1	0	51.1	14:10:00 22/03/2025
17.64	6.84	31.88	29.97	0.1	0	49.2	14:05:00 22/03/2025
17.1	6.9	31.76	32.5	0.1	0	50.6	14:00:00 22/03/2025
17.13	6.91	31.81	31.93	0.1	0	40.1	13:55:00 22/03/2025
17.24	6.91	31.84	33.64	0.1	307.8	19	13:50:00 22/03/2025
16.57	6.99	31.84	33.39	0.1	312.8	48.3	13:45:00 22/03/2025
14.55	7.1	31.72	31.22	0.1	313.2	50.3	13:40:00 22/03/2025
14.92	7.11	31.76	30.75	0.1	319.3	51.2	13:35:00 22/03/2025
14.79	7.13	31.77	31.86	0.1	319.4	49.9	13:30:00 22/03/2025
13.59	7.24	31.76	32.22	0.1	320.9	48.9	13:25:00 22/03/2025
10.63	7.37	31.62	34.72	0.1	321.6	51.3	13:20:00 22/03/2025
10.49	7.37	31.65	33.76	0.1	318.1	52.9	13:15:00 22/03/2025
10.59	7.38	31.68	29.26	0.1	0	59.5	13:10:00 22/03/2025
10.71	7.41	31.69	30.65	0.1	0	79.8	13:05:00 22/03/2025
9.79	7.49	31.63	33.23	0.1	0	51.9	13:00:00 22/03/2025
9.64	7.5	31.67	32.39	0.1	0	49.3	12:55:00 22/03/2025
9.5	7.53	31.7	32.85	0.1	0	49.7	12:50:00 22/03/2025
8.2	7.64	31.72	29.34	0.1	0	49	12:45:00 22/03/2025
6.64	7.72	31.61	33.95	0.1	311.6	52.7	12:40:00 22/03/2025
6.66	7.74	31.63	33.3	0.1	316	50.4	12:35:00 22/03/2025
6.54	7.78	31.66	33.99	0.1	318	47.7	12:30:00 22/03/2025
5.25	7.88	31.62	34.68	0.1	319.7	31.9	12:25:00 22/03/2025
3.78	7.93	31.5	34.48	0.1	0	26.8	12:20:00 22/03/2025
4.02	7.94	31.52	34.07	0.1	0	67.7	12:15:00 22/03/2025
3.93	7.97	31.55	34.53	0.1	0	198.6	12:10:00 22/03/2025
3.38	7.99	31.55	34.57	0.1	0	209.2	12:05:00 22/03/2025
2.89	7.99	31.46	33.91	0.1	0	212	12:00:00 22/03/2025
2.98	7.99	31.5	33.78	0.1	0	214.6	11:55:00 22/03/2025
3.09	8	31.52	33.32	0.1	308.2	206.1	11:50:00 22/03/2025
3.2	7.98	31.52	33.25	0.1	310.8	163.7	11:45:00 22/03/2025
3.22	7.97	31.44	34.15	0.1	312.4	158.4	11:40:00 22/03/2025
3	7.97	31.47	33.94	0.1	314.8	159.4	11:35:00 22/03/2025
3.23	7.97	31.49	33.7	0.1	316.2	158.7	11:30:00 22/03/2025
3.5	7.95	31.47	33.68	0.1	0	160.5	11:25:00 22/03/2025
3.22	7.93	31.39	33.28	0.1	0	162.4	11:20:00 22/03/2025
3.34	7.92	31.44	33.38	0.1	0	163	11:15:00 22/03/2025
3.42	7.92	31.46	33.42	0.1	0	162.4	11:10:00 22/03/2025

3.71	7.88	31.45	33.3	0.1	0	163.7	11:05:00 22/03/2025
3.65	7.83	31.35	33.21	0.1	0	165.4	11:00:00 22/03/2025
3.65	7.81	31.39	31.78	0.1	305.9	168.8	10:55:00 22/03/2025
4.04	7.79	31.41	33.04	0.1	306.3	165.4	10:50:00 22/03/2025
5.72	7.6	31.12	32.05	0.1	315.7	107.8	10:45:00 22/03/2025
5.87	7.45	29.35	27.64	0.1	318.5	114.4	10:40:00 22/03/2025
5.9	7.45	29.39	30.05	0.1	317.2	169.1	10:35:00 22/03/2025
5.89	7.45	29.43	27.96	0.1	226.5	172	10:30:00 22/03/2025
6.24	7.45	29.45	27.98	0.1	0	172.3	10:25:00 22/03/2025
5.91	7.45	29.49	28.36	0.1	0	161	10:20:00 22/03/2025
6.2	7.44	29.52	29.14	0.1	0	117.5	10:15:00 22/03/2025
6.32	7.44	29.57	33.18	0.1	304.7	175.6	10:10:00 22/03/2025
6.36	7.44	29.61	33.46	0.1	310.9	177.1	10:05:00 22/03/2025
6.4	7.44	29.68	33.88	0.1	307.9	178.1	10:00:00 22/03/2025
6.5	7.44	29.74	33.92	0.1	312.9	120.6	09:55:00 22/03/2025
6.36	7.44	29.79	34.05	0.1	313.6	123.4	09:50:00 22/03/2025
6.46	7.44	29.83	34.37	0.1	314.8	181.3	09:45:00 22/03/2025
6.31	7.44	29.87	32.43	0.1	191.9	182.3	09:40:00 22/03/2025
6.6	7.44	29.91	32.81	0.1	0	181.8	09:35:00 22/03/2025
6.92	7.43	29.96	33.1	0.1	0	0	09:30:00 22/03/2025
6.81	7.43	29.99	32.91	0.1	0	0	09:25:00 22/03/2025
6.95	7.43	30.03	33.31	0.1	0	0	09:20:00 22/03/2025
7.09	7.43	30.08	33.65	0.1	0	0	09:15:00 22/03/2025
6.98	7.44	30.13	33.49	0.1	307	0	09:10:00 22/03/2025
7.08	7.43	30.19	33.6	0.1	313.5	0	09:05:00 22/03/2025
7.06	7.43	30.23	33.37	0.1	312.8	0	09:00:00 22/03/2025
7.41	7.44	30.3	33.29	0.1	314.2	0	08:55:00 22/03/2025
7.15	7.44	30.34	33.34	0.1	317.3	0	08:50:00 22/03/2025
7.4	7.44	30.42	33.46	0.1	317.6	0	08:45:00 22/03/2025
7.38	7.44	30.48	32.51	0.1	0	0	08:40:00 22/03/2025
7.3	7.44	30.53	32.91	0.1	0	0	08:35:00 22/03/2025
7.7	7.44	30.58	33.19	0.1	0	0	08:30:00 22/03/2025
7.26	7.43	30.63	33.34	0.1	0	0	08:25:00 22/03/2025
7.7	7.43	30.67	33.63	0.1	0	0	08:20:00 22/03/2025
7.57	7.43	30.71	33.43	0.1	248	0	08:15:00 22/03/2025
7.73	7.43	30.76	32.75	0.1	305.2	0	08:10:00 22/03/2025
7.99	7.43	30.81	33.14	0.1	307.8	0	08:05:00 22/03/2025
7.85	7.43	30.85	31.98	0.1	309.8	0	08:00:00 22/03/2025
8.32	7.43	30.9	33.55	0.1	311.4	0	07:55:00 22/03/2025
8.16	7.43	30.94	33.64	0.1	311.8	0	07:50:00 22/03/2025
8.48	7.42	30.99	33.81	0.1	0	0	07:45:00 22/03/2025
8.74	7.43	31.04	30.95	0.1	0	0	07:40:00 22/03/2025
8.8	7.42	31.08	31.56	0.1	0	0	07:35:00 22/03/2025
9.45	7.42	31.12	31.15	0.1	0	0	07:30:00 22/03/2025
9.8	7.43	31.14	30.52	0.1	307.1	0	07:25:00 22/03/2025
8.8	7.43	31.18	32.62	0.1	309.3	0	07:20:00 22/03/2025
8.99	7.43	31.21	32.43	0.1	312.6	0	07:15:00 22/03/2025

9.01	7.43	31.23	32.7	0.1	315.2	0	07:10:00 22/03/2025
8.8	7.43	31.22	31.08	0.1	318.7	0	07:05:00 22/03/2025
8.64	7.43	31.23	32.01	0.1	0	0	07:00:00 22/03/2025
8.79	7.43	31.23	32.25	0.1	0	0	06:55:00 22/03/2025
8.39	7.43	31.24	32.94	0.1	0	0	06:50:00 22/03/2025
8.42	7.44	31.23	32.94	0.1	0	0	06:45:00 22/03/2025
8.48	7.44	31.24	32.19	0.1	0	0	06:40:00 22/03/2025
9.15	7.44	31.24	30.15	0.1	0	0	06:35:00 22/03/2025
8.62	7.44	31.25	31.11	0.1	307.3	0	06:30:00 22/03/2025
9.03	7.43	31.25	31.03	0.1	315.6	0	06:25:00 22/03/2025
8.85	7.44	31.26	32.26	0.1	316	0	06:20:00 22/03/2025
9.3	7.44	31.26	32.29	0.1	316.4	0	06:15:00 22/03/2025
8.74	7.44	31.27	33.26	0.1	0	0	06:10:00 22/03/2025
8.37	7.44	31.27	30.03	0.1	0	0	06:05:00 22/03/2025
8.11	7.44	31.28	31.68	0.1	0	0	06:00:00 22/03/2025
8.58	7.44	31.28	32.08	0.1	0	0	05:55:00 22/03/2025
7.96	7.44	31.28	32.8	0.1	0	0	05:50:00 22/03/2025
8.3	7.44	31.28	32.59	0.1	0	0	05:45:00 22/03/2025
8.06	7.44	31.3	33.36	0.1	0	18.9	05:40:00 22/03/2025
8.47	7.44	31.3	31.31	0.1	0	0	05:35:00 22/03/2025
8.34	7.44	31.3	32.12	0.1	0	0	05:30:00 22/03/2025
8.52	7.44	31.3	31.65	0.1	0	1.5	05:25:00 22/03/2025
8.76	7.44	31.31	32.86	0.1	0	0	05:20:00 22/03/2025
8.69	7.44	31.31	33.62	0.1	0	0	05:15:00 22/03/2025
8.62	7.44	31.32	33.82	0.1	0	0	05:10:00 22/03/2025
8.63	7.44	31.32	29.46	0.1	0	0	05:05:00 22/03/2025
8.31	7.45	31.32	30.57	0.1	309.7	0	05:00:00 22/03/2025
8.61	7.44	31.32	31.21	0.1	312.5	0	04:55:00 22/03/2025
8.33	7.44	31.33	32.63	0.1	314.7	0	04:50:00 22/03/2025
8.37	7.44	31.32	32.42	0.1	199	0.6	04:45:00 22/03/2025
8.48	7.45	31.34	32.92	0.1	0	0	04:40:00 22/03/2025
8.62	7.45	31.33	30.83	0.1	0	0	04:35:00 22/03/2025
8.36	7.45	31.34	32.43	0.1	0	0	04:30:00 22/03/2025
8.62	7.45	31.33	32.72	0.1	0	0	04:25:00 22/03/2025
8.37	7.45	31.35	33.2	0.1	0	0	04:20:00 22/03/2025
8.64	7.45	31.34	33.16	0.1	0	0	04:15:00 22/03/2025
8.19	7.45	31.35	33.41	0.1	0	0	04:10:00 22/03/2025
8.18	7.45	31.35	30.46	0.1	0	0	04:05:00 22/03/2025
8.16	7.45	31.35	31.36	0.1	0	0	04:00:00 22/03/2025
8.36	7.45	31.35	31.85	0.1	0	0	03:55:00 22/03/2025
8.11	7.45	31.36	32.68	0.1	0	0	03:50:00 22/03/2025
8.06	7.45	31.36	33.24	0.1	0	0	03:45:00 22/03/2025
8.28	7.45	31.38	33.98	0.1	0	0	03:40:00 22/03/2025
8.44	7.45	31.37	31.38	0.1	0	0	03:35:00 22/03/2025
8.18	7.46	31.37	32.5	0.1	0	0	03:30:00 22/03/2025
8.62	7.45	31.37	32.98	0.1	0	0	03:25:00 22/03/2025
8.47	7.46	31.38	33.74	0.1	0	0	03:20:00 22/03/2025

8.39	7.46	31.38	33.24	0.1	0	0	03:15:00 22/03/2025
8.52	7.46	31.39	33.74	0.1	0	0	03:10:00 22/03/2025
8.43	7.46	31.38	30.51	0.1	0	0	03:05:00 22/03/2025
8.38	7.46	31.39	30.79	0.1	0	0	03:00:00 22/03/2025
8.47	7.46	31.39	31.27	0.1	0	0	02:55:00 22/03/2025
8.01	7.46	31.39	31.91	0.1	0	0	02:50:00 22/03/2025
8.22	7.46	31.4	32.01	0.1	0	0	02:45:00 22/03/2025
8.2	7.46	31.41	33.5	0.1	0	0	02:40:00 22/03/2025
8.57	7.46	31.41	31.77	0.1	0	0	02:35:00 22/03/2025
8.15	7.46	31.41	32.08	0.1	0	0	02:30:00 22/03/2025
8.2	7.46	31.41	33.28	0.1	0	0	02:25:00 22/03/2025
8.15	7.46	31.42	33.6	0.1	0	0	02:20:00 22/03/2025
8.06	7.47	31.42	33.53	0.1	0	0	02:15:00 22/03/2025
7.68	7.47	31.41	33.55	0.1	0	0	02:10:00 22/03/2025
8.18	7.46	31.42	31.17	0.1	0	0	02:05:00 22/03/2025
8.06	7.46	31.43	31.79	0.1	0	0	02:00:00 22/03/2025
8.05	7.47	31.43	32.34	0.1	0	0	01:55:00 22/03/2025
7.82	7.46	31.43	33.62	0.1	0	0	01:50:00 22/03/2025
7.8	7.47	31.43	34.13	0.1	0	0	01:45:00 22/03/2025
7.76	7.47	31.44	34.09	0.1	0	0	01:40:00 22/03/2025
7.86	7.46	31.44	29.94	0.1	308.2	0	01:35:00 22/03/2025
7.9	7.46	31.45	30.57	0.1	313.7	0	01:30:00 22/03/2025
8.47	7.45	31.45	29.47	0.1	313.7	0	01:25:00 22/03/2025
8.04	7.46	31.46	32.39	0.1	0	15.3	01:20:00 22/03/2025
8.7	7.43	31.46	33.46	0.1	0	152.2	01:15:00 22/03/2025
10.02	7.4	31.49	33.95	0.1	0	152.6	01:10:00 22/03/2025
10.46	7.39	31.49	25.5	0.1	0	156.5	01:05:00 22/03/2025
10.06	7.38	31.49	27.36	0.1	0	158	01:00:00 22/03/2025
11.3	7.35	31.5	28.52	0.1	0	157.3	00:55:00 22/03/2025
13.09	7.31	31.53	30.15	0.1	0	158.4	00:50:00 22/03/2025
13.72	7.3	31.53	32.5	0.1	0	161.1	00:45:00 22/03/2025
12.66	7.3	31.53	33.3	0.1	0	163.1	00:40:00 22/03/2025
14.19	7.28	31.53	23.18	0.1	0	166.5	00:35:00 22/03/2025
14.97	7.26	31.55	26.66	0.1	0	168.8	00:30:00 22/03/2025
15.6	7.25	31.55	28.16	0.1	0	175.1	00:25:00 22/03/2025
15.17	7.26	31.55	30.06	0.1	0	180.2	00:20:00 22/03/2025
15.93	7.25	31.56	31.3	0.1	0	186.2	00:15:00 22/03/2025
16.18	7.25	31.57	33.09	0.1	0	199.8	00:10:00 22/03/2025
16.36	7.25	31.56	25.31	0.1	0	219.3	00:05:00 22/03/2025
16.26	7.26	31.57	27.19	0.1	0	219.4	00:00:00 22/03/2025
3.53	7.22	31.2	33.9	0.1	0	0	23:55:00 23/03/2025
3.48	7.22	31.21	33.94	0.1	0	0	23:50:00 23/03/2025
3.58	7.22	31.21	32.18	0.1	0	0	23:45:00 23/03/2025
3.5	7.22	31.21	31.99	0.1	0	0	23:40:00 23/03/2025
3.6	7.22	31.21	31.59	0.1	0	0	23:35:00 23/03/2025
3.43	7.22	31.23	32.25	0.1	0	0	23:30:00 23/03/2025
3.61	7.22	31.21	33.23	0.1	0	0	23:25:00 23/03/2025

3.57	7.22	31.23	33.96	0.1	0	0	23:20:00 23/03/2025
3.64	7.22	31.23	33.5	0.1	0	0	23:15:00 23/03/2025
3.72	7.22	31.23	33.46	0.1	0	0	23:10:00 23/03/2025
3.51	7.22	31.24	33.5	0.1	0	0	23:05:00 23/03/2025
3.51	7.22	31.24	33.55	0.1	0	0	23:00:00 23/03/2025
3.6	7.22	31.24	33.56	0.1	0	0	22:55:00 23/03/2025
3.56	7.22	31.25	33.76	0.1	0	0	22:50:00 23/03/2025
3.65	7.22	31.24	34.75	0.1	0	0	22:45:00 23/03/2025
3.57	7.22	31.25	34.57	0.1	0	0	22:40:00 23/03/2025
3.68	7.22	31.26	33.78	0.1	0	0	22:35:00 23/03/2025
3.51	7.22	31.26	34.06	0.1	0	0	22:30:00 23/03/2025
3.52	7.22	31.26	34.06	0.1	0	0	22:25:00 23/03/2025
3.47	7.22	31.27	34.04	0.1	0	0	22:20:00 23/03/2025
3.61	7.22	31.28	33.82	0.1	0	0	22:15:00 23/03/2025
3.61	7.22	31.3	33.86	0.1	0	0	22:10:00 23/03/2025
3.62	7.22	31.29	33.84	0.1	0	0	22:05:00 23/03/2025
3.58	7.22	31.29	33.81	0.1	0	0	22:00:00 23/03/2025
3.59	7.22	31.29	33.82	0.1	303.9	0	21:55:00 23/03/2025
3.61	7.22	31.3	33.57	0.1	306.4	0	21:50:00 23/03/2025
3.56	7.22	31.29	33.55	0.1	312.8	0	21:45:00 23/03/2025
3.57	7.22	31.29	33.9	0.1	0	0	21:40:00 23/03/2025
3.5	7.22	31.29	33.89	0.1	0	0	21:35:00 23/03/2025
3.54	7.22	31.3	33.89	0.1	0	0	21:30:00 23/03/2025
3.58	7.22	31.31	33.88	0.1	0	0	21:25:00 23/03/2025
3.45	7.22	31.31	33.9	0.1	0	0	21:20:00 23/03/2025
3.7	7.22	31.31	32.63	0.1	0	0	21:15:00 23/03/2025
3.51	7.22	31.32	32.68	0.1	0	0	21:10:00 23/03/2025
3.55	7.22	31.32	33.92	0.1	0	0	21:05:00 23/03/2025
3.62	7.22	31.33	33.94	0.1	0	0	21:00:00 23/03/2025
3.63	7.22	31.34	33.98	0.1	0	0	20:55:00 23/03/2025
3.72	7.22	31.36	33.96	0.1	0	70.4	20:50:00 23/03/2025
3.81	7.22	31.36	33.68	0.1	0	150.3	20:45:00 23/03/2025
3.66	7.22	31.36	33.94	0.1	0	151	20:40:00 23/03/2025
3.77	7.22	31.36	33.76	0.1	0	151	20:35:00 23/03/2025
3.91	7.22	31.38	33.51	0.1	0	152.8	20:30:00 23/03/2025
3.95	7.22	31.39	33.99	0.1	0	154.6	20:25:00 23/03/2025
3.78	7.22	31.38	33.53	0.1	0	156.4	20:20:00 23/03/2025
3.89	7.22	31.39	26.04	0.1	0	156.3	20:15:00 23/03/2025
3.93	7.22	31.41	26.92	0.1	0	156.5	20:10:00 23/03/2025
4.27	7.22	31.41	27.3	0.1	0	157.9	20:05:00 23/03/2025
4.07	7.22	31.41	28.41	0.1	0	158.7	20:00:00 23/03/2025
4.09	7.22	31.41	28.94	0.1	0	159.2	19:55:00 23/03/2025
4.38	7.23	31.43	33.33	0.1	0	161.3	19:50:00 23/03/2025
4.42	7.23	31.43	34.07	0.1	0	162	19:45:00 23/03/2025
4.19	7.23	31.42	34.05	0.1	0	161.6	19:40:00 23/03/2025
4.46	7.24	31.43	34.37	0.1	0	163.4	19:35:00 23/03/2025
4.74	7.24	31.44	34.11	0.1	0	164.8	19:30:00 23/03/2025

4.7	7.25	31.44	33.94	0.1	0	166.1	19:25:00 23/03/2025
4.48	7.25	31.44	33.58	0.1	0	167.5	19:20:00 23/03/2025
4.82	7.26	31.44	34.88	0.1	0	166.6	19:15:00 23/03/2025
5.19	7.28	31.44	34.66	0.1	0	168.6	19:10:00 23/03/2025
5.34	7.29	31.44	34.61	0.1	0	170.1	19:05:00 23/03/2025
5.1	7.3	31.44	34.39	0.1	0	169.5	19:00:00 23/03/2025
5.54	7.32	31.43	33.88	0.1	0	171.7	18:55:00 23/03/2025
6.15	7.36	31.43	33.64	0.1	0	174.2	18:50:00 23/03/2025
6.41	7.38	31.42	34.13	0.1	0	175.6	18:45:00 23/03/2025
6	7.38	31.41	34.09	0.1	0	175.8	18:40:00 23/03/2025
6.53	7.42	31.41	34.07	0.1	0	177.7	18:35:00 23/03/2025
6.52	7.45	31.41	33.83	0.1	0	180.8	18:30:00 23/03/2025
6.68	7.47	31.39	33.91	0.1	0	181.3	18:25:00 23/03/2025
6.76	7.51	31.23	33.89	0.1	312.1	172.1	18:20:00 23/03/2025
6.43	7.59	30.31	31.91	0.1	315.9	0	18:15:00 23/03/2025
2.8	7.61	30.1	33.63	0.1	0	0	18:10:00 23/03/2025
2.92	7.61	30.16	34.01	0.1	0	0	18:05:00 23/03/2025
2.82	7.61	30.21	34.06	0.1	0	0	18:00:00 23/03/2025
2.94	7.61	30.26	34.16	0.1	0	0	17:55:00 23/03/2025
2.81	7.61	30.32	34.01	0.1	0	0	17:50:00 23/03/2025
2.83	7.6	30.37	33.69	0.1	0	0	17:45:00 23/03/2025
2.84	7.61	30.42	33.53	0.1	0	0	17:40:00 23/03/2025
3.03	7.6	30.48	33.6	0.1	0	0	17:35:00 23/03/2025
3.01	7.6	30.54	33.93	0.1	0	0	17:30:00 23/03/2025
2.94	7.6	30.59	33.59	0.1	0	0	17:25:00 23/03/2025
2.95	7.6	30.64	33.65	0.1	0	0	17:20:00 23/03/2025
3.05	7.6	30.71	35.74	0.1	0	0	17:15:00 23/03/2025
3.02	7.6	30.76	35.63	0.1	0	0	17:10:00 23/03/2025
3.04	7.6	30.81	35.22	0.1	0	0	17:05:00 23/03/2025
3.1	7.6	30.86	34.79	0.1	0	0	17:00:00 23/03/2025
3.06	7.6	30.92	34.95	0.1	0	0	16:55:00 23/03/2025
2.99	7.59	30.98	34.56	0.1	0	0	16:50:00 23/03/2025
3.07	7.59	31.03	35.65	0.1	0	0	16:45:00 23/03/2025
3.1	7.6	31.09	34.76	0.1	0	0	16:40:00 23/03/2025
3.06	7.6	31.15	34.6	0.1	0	0	16:35:00 23/03/2025
3.2	7.6	31.2	34.18	0.1	0	0	16:30:00 23/03/2025
3.17	7.59	31.25	33.82	0.1	0	0	16:25:00 23/03/2025
3.28	7.6	31.31	33.7	0.1	311.3	0	16:20:00 23/03/2025
3.26	7.6	31.36	35.53	0.1	315	0	16:15:00 23/03/2025
3.21	7.59	31.43	35.14	0.1	322	0	16:10:00 23/03/2025
3.15	7.59	31.48	34.78	0.1	325.2	0	16:05:00 23/03/2025
3.21	7.59	31.55	34.61	0.1	0	0	16:00:00 23/03/2025
3.23	7.59	31.61	34.02	0.1	0	0	15:55:00 23/03/2025
3.27	7.59	31.67	33.92	0.1	0	0	15:50:00 23/03/2025
3.36	7.59	31.73	34.91	0.1	0	0	15:45:00 23/03/2025
3.38	7.59	31.77	34.01	0.1	0	0	15:40:00 23/03/2025
3.35	7.59	31.8	34.08	0.1	0	0	15:35:00 23/03/2025

3.23	7.59	31.82	34.1	0.1	0	0	15:30:00 23/03/2025
3.24	7.59	31.85	34.23	0.1	0	0	15:25:00 23/03/2025
3.25	7.59	31.83	34.14	0.1	0	0	15:20:00 23/03/2025
3.31	7.59	31.85	34.46	0.1	0	0	15:15:00 23/03/2025
3.23	7.59	31.9	34.25	0.1	0	0	15:10:00 23/03/2025
3.26	7.59	31.91	34.06	0.1	0	0	15:05:00 23/03/2025
3.28	7.59	31.88	34.49	0.1	0	0	15:00:00 23/03/2025
3.47	7.59	31.91	34.26	0.1	0	0	14:55:00 23/03/2025
3.51	7.59	31.93	34.08	0.1	0	0	14:50:00 23/03/2025
3.52	7.6	31.95	34.59	0.1	0	0	14:45:00 23/03/2025
3.45	7.6	31.91	34.26	0.1	0	0	14:40:00 23/03/2025
3.33	7.59	31.92	34.3	0.1	0	0	14:35:00 23/03/2025
3.37	7.59	31.93	34.06	0.1	0	0	14:30:00 23/03/2025
3.33	7.59	31.93	34.07	0.1	0	0	14:25:00 23/03/2025
3.39	7.59	31.88	34.21	0.1	0	0	14:20:00 23/03/2025
3.44	7.58	31.88	34.26	0.1	0	0	14:15:00 23/03/2025
3.37	7.58	31.9	34.48	0.1	0	0	14:10:00 23/03/2025
3.39	7.58	31.91	34.07	0.1	0	0	14:05:00 23/03/2025
3.38	7.58	31.85	34.2	0.1	0	0	14:00:00 23/03/2025
3.48	7.58	31.87	34.21	0.1	0	0.5	13:55:00 23/03/2025
3.41	7.58	31.89	34.22	0.1	0	0	13:50:00 23/03/2025
3.37	7.58	31.89	34.24	0.1	0	0	13:45:00 23/03/2025
3.41	7.58	31.83	34.12	0.1	0	0	13:40:00 23/03/2025
3.53	7.58	31.83	34.35	0.1	0	0	13:35:00 23/03/2025
3.49	7.58	31.84	34.18	0.1	0	0	13:30:00 23/03/2025
3.55	7.57	31.84	34.16	0.1	0	0	13:25:00 23/03/2025
3.6	7.57	31.78	34.24	0.1	0	0	13:20:00 23/03/2025
3.72	7.57	31.78	32.78	0.1	0	0	13:15:00 23/03/2025
3.54	7.57	31.8	33.01	0.1	0	0	13:10:00 23/03/2025
3.61	7.57	31.8	33.1	0.1	0	0	13:05:00 23/03/2025
3.68	7.57	31.72	33.44	0.1	0	0	13:00:00 23/03/2025
3.89	7.57	31.71	33.44	0.1	0	0	12:55:00 23/03/2025
3.6	7.57	31.75	34.2	0.1	0	0	12:50:00 23/03/2025
3.74	7.57	31.74	34.46	0.1	310.3	0	12:45:00 23/03/2025
3.73	7.57	31.69	34.35	0.1	313.7	0	12:40:00 23/03/2025
3.75	7.57	31.68	34.39	0.1	318.4	0	12:35:00 23/03/2025
3.69	7.57	31.68	34.37	0.1	243.4	0	12:30:00 23/03/2025
3.81	7.56	31.69	34.37	0.1	0	0	12:25:00 23/03/2025
3.85	7.57	31.64	34.46	0.1	0	0	12:20:00 23/03/2025
3.95	7.56	31.63	33.72	0.1	0	0	12:15:00 23/03/2025
3.86	7.56	31.63	33.48	0.1	0	0	12:10:00 23/03/2025
3.87	7.56	31.63	33.21	0.1	0	0	12:05:00 23/03/2025
3.86	7.56	31.57	33.83	0.1	0	0	12:00:00 23/03/2025
4.04	7.56	31.56	33.91	0.1	0	0	11:55:00 23/03/2025
4.05	7.56	31.57	34.09	0.1	0	0	11:50:00 23/03/2025
4.06	7.56	31.56	34.87	0.1	0	0	11:45:00 23/03/2025
4.11	7.56	31.53	34.28	0.1	0	0	11:40:00 23/03/2025

4.11	7.56	31.52	34.34	0.1	0	0	11:35:00 23/03/2025
4.19	7.55	31.52	32.31	0.1	0	0	11:30:00 23/03/2025
4.17	7.55	31.51	32.48	0.1	0	0	11:25:00 23/03/2025
4.39	7.56	31.48	32.69	0.1	0	0	11:20:00 23/03/2025
4.5	7.55	31.49	33	0.1	0	0	11:15:00 23/03/2025
4.5	7.55	31.5	33.72	0.1	0	0	11:10:00 23/03/2025
4.53	7.55	31.5	33.53	0.1	0	0	11:05:00 23/03/2025
4.69	7.55	31.44	34.17	0.1	0	0	11:00:00 23/03/2025
4.82	7.55	31.44	34.19	0.1	0	0	10:55:00 23/03/2025
4.85	7.55	31.44	34.64	0.1	0	0	10:50:00 23/03/2025
4.85	7.55	31.44	32.88	0.1	0	0	10:45:00 23/03/2025
4.98	7.55	31.4	33.34	0.1	0	0	10:40:00 23/03/2025
5.29	7.55	31.4	33.28	0.1	0	0	10:35:00 23/03/2025
5.79	7.54	31.41	33.54	0.1	0	0	10:30:00 23/03/2025
5.69	7.54	31.41	33.79	0.1	0	57.1	10:25:00 23/03/2025
5.31	7.55	31.39	34.79	0.1	0	159.9	10:20:00 23/03/2025
5.56	7.55	31.39	31.25	0.1	0	161.4	10:15:00 23/03/2025
6.11	7.55	31.41	32.09	0.1	0	162.1	10:10:00 23/03/2025
6.33	7.55	31.4	32.3	0.1	0	163.9	10:05:00 23/03/2025
5.83	7.55	31.38	33.77	0.1	0	165.3	10:00:00 23/03/2025
6.56	7.56	31.38	34.02	0.1	0	165.9	09:55:00 23/03/2025
7.17	7.56	31.38	34.31	0.1	0	167.2	09:50:00 23/03/2025
7.13	7.57	31.38	33.45	0.1	0	167.7	09:45:00 23/03/2025
6.43	7.57	31.37	34.22	0.1	0	169	09:40:00 23/03/2025
6.85	7.58	31.36	34	0.1	311.3	168.4	09:35:00 23/03/2025
7.56	7.59	31.37	34.48	0.1	314.2	169.9	09:30:00 23/03/2025
7.8	7.59	31.36	34.46	0.1	319.9	170.2	09:25:00 23/03/2025
6.95	7.59	31.35	34.72	0.1	239	175.1	09:20:00 23/03/2025
8	7.55	31.34	33.91	0.1	0	174.2	09:15:00 23/03/2025
8.81	7.5	31.34	33.68	0.1	0	175.7	09:10:00 23/03/2025
9.66	7.47	31.33	34.15	0.1	0	176.4	09:05:00 23/03/2025
7.86	7.45	31.33	34.21	0.1	0	179.7	09:00:00 23/03/2025
9.13	7.38	31.33	34.47	0.1	0	178.1	08:55:00 23/03/2025
10.66	7.28	31.33	34.91	0.1	0	178.3	08:50:00 23/03/2025
10.06	7.25	31.32	34.07	0.1	0	179.5	08:45:00 23/03/2025
9.23	7.24	31.32	32.65	0.1	0	178.1	08:40:00 23/03/2025
10.46	7.12	31.3	33.13	0.1	0	180.1	08:35:00 23/03/2025
12.44	6.96	31.28	33.79	0.1	0	179	08:30:00 23/03/2025
14.42	6.87	31.27	34.28	0.1	0	182.7	08:25:00 23/03/2025
13.7	6.85	31.26	34.52	0.1	0	184	08:20:00 23/03/2025
16.79	6.66	31.24	34.93	0.1	0	185.2	08:15:00 23/03/2025
20.32	6.46	31.23	28.99	0.1	0	185.1	08:10:00 23/03/2025
21.72	6.44	31.22	29.99	0.1	0	187.3	08:05:00 23/03/2025
20.47	6.44	31.21	31.89	0.1	0	189	08:00:00 23/03/2025
21.2	6.58	31.01	31.83	0.1	0	186.5	07:55:00 23/03/2025
20.57	6.72	30.11	31.42	0.1	0	29	07:50:00 23/03/2025
15.42	6.73	30.1	32.86	0.1	0	0	07:45:00 23/03/2025

15.47	6.73	30.15	33.91	0.1	0	0	07:40:00 23/03/2025
15.7	6.73	30.19	33.98	0.1	0	0	07:35:00 23/03/2025
15.85	6.73	30.23	34.38	0.1	0	0	07:30:00 23/03/2025
15.95	6.73	30.27	34.88	0.1	0	0	07:25:00 23/03/2025
15.67	6.73	30.32	34.77	0.1	0	0	07:20:00 23/03/2025
16.13	6.72	30.36	34.25	0.1	0	0	07:15:00 23/03/2025
16.27	6.72	30.41	29.8	0.1	0	0	07:10:00 23/03/2025
16.17	6.72	30.44	30.12	0.1	0	0	07:05:00 23/03/2025
16.81	6.72	30.49	30.42	0.1	0	0	07:00:00 23/03/2025
17.2	6.72	30.54	30.56	0.1	0	0	06:55:00 23/03/2025
16.06	6.72	30.58	30.99	0.1	0	0	06:50:00 23/03/2025
17.48	6.72	30.63	31.16	0.1	0	0	06:45:00 23/03/2025
17.46	6.72	30.67	29.95	0.1	0	0	06:40:00 23/03/2025
17.64	6.72	30.72	30.5	0.1	0	0	06:35:00 23/03/2025
18.13	6.72	30.76	31.3	0.1	0	0	06:30:00 23/03/2025
17.98	6.72	30.81	31.57	0.1	0	0	06:25:00 23/03/2025
17.87	6.72	30.86	32.74	0.1	0	0	06:20:00 23/03/2025
18.63	6.72	30.89	32.33	0.1	0	0	06:15:00 23/03/2025
18.78	6.72	30.94	31.71	0.1	0	0	06:10:00 23/03/2025
18.84	6.72	30.97	32.38	0.1	312.8	0	06:05:00 23/03/2025
19.24	6.71	31.02	32.83	0.1	314.5	0	06:00:00 23/03/2025
19.75	6.71	31.05	31.98	0.1	317.3	0	05:55:00 23/03/2025
17.91	6.71	31.17	34.36	0.1	0	0	05:50:00 23/03/2025
18.69	6.71	31.2	33.66	0.1	0	0	05:45:00 23/03/2025
18.15	6.71	31.23	26.76	0.1	0	0	05:40:00 23/03/2025
18.5	6.71	31.24	28.25	0.1	0	0	05:35:00 23/03/2025
17.44	6.71	31.24	29.72	0.1	0	0	05:30:00 23/03/2025
16.81	6.71	31.24	31.11	0.1	0	0	05:25:00 23/03/2025
17.51	6.71	31.25	32.25	0.1	0	0	05:20:00 23/03/2025
18.29	6.71	31.25	32.5	0.1	0	0	05:15:00 23/03/2025
17.68	6.71	31.26	25.27	0.1	0	0	05:10:00 23/03/2025
17.9	6.71	31.26	27.14	0.1	0	0	05:05:00 23/03/2025
17.73	6.71	31.27	28.65	0.1	0	0	05:00:00 23/03/2025
18.24	6.71	31.28	30.29	0.1	0	0	04:55:00 23/03/2025
17.73	6.71	31.28	31.78	0.1	0	0	04:50:00 23/03/2025
18.05	6.71	31.27	33.54	0.1	0	0	04:45:00 23/03/2025
18.7	6.71	31.28	25.15	0.1	0	0	04:40:00 23/03/2025
19.26	6.71	31.29	27.19	0.1	0	0	04:35:00 23/03/2025
18.28	6.71	31.3	29.17	0.1	0	0	04:30:00 23/03/2025
18.5	6.71	31.29	30.3	0.1	0	0	04:25:00 23/03/2025
19.1	6.71	31.31	31.95	0.1	0	0	04:20:00 23/03/2025
19.11	6.72	31.3	33.13	0.1	0	0	04:15:00 23/03/2025
18.23	6.72	31.3	26.83	0.1	0	0	04:10:00 23/03/2025
19.1	6.72	31.31	28.05	0.1	0	0	04:05:00 23/03/2025
18.98	6.72	31.32	30.59	0.1	0	3.6	04:00:00 23/03/2025
18.85	6.72	31.32	31.95	0.1	0	0	03:55:00 23/03/2025
18.08	6.73	31.33	32.42	0.1	0	0	03:50:00 23/03/2025

17.94	6.73	31.32	33.1	0.1	0	0	03:45:00 23/03/2025
17.63	6.73	31.33	24.84	0.1	0	0	03:40:00 23/03/2025
18.26	6.73	31.33	26.57	0.1	0	0	03:35:00 23/03/2025
18.2	6.73	31.34	28.96	0.1	0	0.6	03:30:00 23/03/2025
18.69	6.73	31.34	30.82	0.1	0	16.5	03:25:00 23/03/2025
18.76	6.73	31.34	31.2	0.1	0	0	03:20:00 23/03/2025
18.64	6.73	31.34	31.96	0.1	0	0	03:15:00 23/03/2025
18.02	6.73	31.35	26.58	0.1	0	0	03:10:00 23/03/2025
19.54	6.73	31.35	28.47	0.1	0	0	03:05:00 23/03/2025
19.81	6.73	31.35	30.23	0.1	0	0	03:00:00 23/03/2025
19.43	6.73	31.35	31.71	0.1	0	0	02:55:00 23/03/2025
18.74	6.73	31.35	32.23	0.1	308.1	0	02:50:00 23/03/2025
19.38	6.74	31.35	33.23	0.1	311.9	0	02:45:00 23/03/2025
18.97	6.74	31.36	24.6	0.1	315.5	1.4	02:40:00 23/03/2025
19.35	6.73	31.37	27.24	0.1	301.9	0	02:35:00 23/03/2025
18.7	6.73	31.37	29.24	0.1	0	0	02:30:00 23/03/2025
19.25	6.74	31.37	31.11	0.1	0	0	02:25:00 23/03/2025
19.36	6.74	31.37	32.3	0.1	0	0	02:20:00 23/03/2025
19.76	6.74	31.37	33.45	0.1	0	0	02:15:00 23/03/2025
19.25	6.74	31.38	25.62	0.1	0	0	02:10:00 23/03/2025
19.79	6.74	31.38	27.5	0.1	0	0	02:05:00 23/03/2025
19.33	6.75	31.39	29.4	0.1	0	0	02:00:00 23/03/2025
19.33	6.75	31.38	31.01	0.1	0	0	01:55:00 23/03/2025
19.57	6.75	31.39	32.29	0.1	0	0	01:50:00 23/03/2025
20.62	6.76	31.39	32.82	0.1	0	0	01:45:00 23/03/2025
19.41	6.77	31.4	24.15	0.1	0	0	01:40:00 23/03/2025
19.34	6.76	31.4	26.27	0.1	0	0	01:35:00 23/03/2025
18.91	6.76	31.41	28.77	0.1	0	0	01:30:00 23/03/2025
19.55	6.76	31.4	29.91	0.1	0	0	01:25:00 23/03/2025
18.93	6.77	31.4	31.92	0.1	0	0	01:20:00 23/03/2025
19.87	6.77	31.4	33.31	0.1	0	0	01:15:00 23/03/2025
19.49	6.77	31.41	25.77	0.1	0	0	01:10:00 23/03/2025
19.81	6.78	31.41	27.77	0.1	0	0	01:05:00 23/03/2025
19.52	6.78	31.42	29.67	0.1	0	0	01:00:00 23/03/2025
19.42	6.78	31.41	31.27	0.1	0	0	00:55:00 23/03/2025
18.97	6.78	31.41	32.33	0.1	0	0	00:50:00 23/03/2025
19.18	6.78	31.41	33.05	0.1	0	0	00:45:00 23/03/2025
18.94	6.78	31.42	24.68	0.1	0	0	00:40:00 23/03/2025
19.42	6.78	31.42	26.82	0.1	0	0	00:35:00 23/03/2025
19.45	6.78	31.43	29.16	0.1	0	0	00:30:00 23/03/2025
19.61	6.78	31.43	30.79	0.1	0	0	00:25:00 23/03/2025
19.9	6.79	31.44	31.92	0.1	0	0	00:20:00 23/03/2025
20.16	6.79	31.44	32.83	0.1	0	0	00:15:00 23/03/2025
19.53	6.79	31.44	22.06	0.1	0	0	00:10:00 23/03/2025
20.33	6.79	31.44	25.2	0.1	0	0	00:05:00 23/03/2025
20.26	6.8	31.45	27.56	0.1	0	0	00:00:00 23/03/2025
23.31	6.9	31.25	33.54	0.1	0	0	23:55:00 24/03/2025

23.87	6.9	31.26	19.26	0.1	0	0	23:50:00 24/03/2025
24.96	6.9	31.26	22.64	0.1	0	0	23:45:00 24/03/2025
25.1	6.9	31.27	26.42	0.1	0	0	23:40:00 24/03/2025
25.42	6.89	31.27	28.65	0.1	0	0	23:35:00 24/03/2025
24.64	6.89	31.27	31.4	0.1	0	0	23:30:00 24/03/2025
24.67	6.88	31.27	32.78	0.1	0	0	23:25:00 24/03/2025
24.38	6.88	31.27	22.03	0.1	0	0	23:20:00 24/03/2025
25.18	6.87	31.27	24.54	0.1	0	0	23:15:00 24/03/2025
26.22	6.86	31.29	27.69	0.1	0	0	23:10:00 24/03/2025
26.09	6.86	31.3	29.55	0.1	0	0	23:05:00 24/03/2025
27	6.83	31.3	30.55	0.1	0	1.7	23:00:00 24/03/2025
28.64	6.82	31.31	33.11	0.1	0	10	22:55:00 24/03/2025
27.37	6.85	31.3	19.45	0.1	0	16.9	22:50:00 24/03/2025
27.37	6.88	31.3	21.9	0.1	0	0	22:45:00 24/03/2025
27.47	6.91	31.3	25.66	0.1	0	0	22:40:00 24/03/2025
27.67	6.88	31.3	28.06	0.1	0	0	22:35:00 24/03/2025
30.16	6.82	31.33	29.69	0.1	0	0	22:30:00 24/03/2025
32.12	6.81	31.34	31.57	0.1	0	5.8	22:25:00 24/03/2025
32.6	6.82	31.34	15.61	0.1	0	35.3	22:20:00 24/03/2025
31.98	6.84	31.33	20.07	0.1	0	40.8	22:15:00 24/03/2025
30.68	6.9	31.33	23.32	0.1	0	37.3	22:10:00 24/03/2025
28.02	6.93	31.32	26.97	0.1	0	19.2	22:05:00 24/03/2025
30.75	6.9	31.33	29.69	0.1	0	49.5	22:00:00 24/03/2025
28.82	6.96	31.33	32.14	0.1	0	49.3	21:55:00 24/03/2025
23.84	7.06	31.32	28.3	0.1	0	50	21:50:00 24/03/2025
22.26	7.09	31.31	29.56	0.1	0	49.3	21:45:00 24/03/2025
23.35	7.1	31.31	30.7	0.1	0	50	21:40:00 24/03/2025
20.96	7.18	31.3	31.93	0.1	0	49.4	21:35:00 24/03/2025
17.31	7.3	31.29	33.34	0.1	0	52.4	21:30:00 24/03/2025
17.17	7.3	31.28	34.08	0.1	0	59	21:25:00 24/03/2025
18.25	7.26	31.29	30.65	0.1	0	81.5	21:20:00 24/03/2025
17.33	7.35	31.28	31.41	0.1	290.3	51.2	21:15:00 24/03/2025
15.95	7.44	31.29	32.1	0.1	299.9	49.5	21:10:00 24/03/2025
15.54	7.45	31.28	33.09	0.1	308.2	49.4	21:05:00 24/03/2025
15.7	7.45	31.28	33.8	0.1	313	48.7	21:00:00 24/03/2025
15.25	7.46	31.28	34.06	0.1	236	48.3	20:55:00 24/03/2025
15.37	7.47	31.3	26.9	0.1	0	48.4	20:50:00 24/03/2025
15.16	7.47	31.29	30.04	0.1	0	48	20:45:00 24/03/2025
15.21	7.48	31.29	30.02	0.1	0	32.3	20:40:00 24/03/2025
15.17	7.48	31.3	31.2	0.1	0	23.4	20:35:00 24/03/2025
15.01	7.48	31.31	32.37	0.1	0	83	20:30:00 24/03/2025
15.21	7.49	31.32	33.64	0.1	0	213.7	20:25:00 24/03/2025
14.99	7.5	31.32	29.82	0.1	0	217.3	20:20:00 24/03/2025
15.47	7.53	31.32	30.32	0.1	0	209.1	20:15:00 24/03/2025
15.45	7.56	31.34	31.6	0.1	0	210.4	20:10:00 24/03/2025
15.15	7.59	31.34	32.69	0.1	0	214.1	20:05:00 24/03/2025
15.05	7.62	31.34	33.15	0.1	309.6	217.3	20:00:00 24/03/2025

15.08	7.67	31.34	33.7	0.1	314.6	229.4	19:55:00 24/03/2025
14.91	7.74	31.36	30.36	0.1	317.1	248.3	19:50:00 24/03/2025
14.96	7.77	31.36	31.37	0.1	272.5	217.2	19:45:00 24/03/2025
14.79	7.81	31.36	32.97	0.1	0	219.3	19:40:00 24/03/2025
14.84	7.91	31.36	33.51	0.1	0	220.2	19:35:00 24/03/2025
15.8	7.99	31.39	33.76	0.1	0	218.9	19:30:00 24/03/2025
16.16	8.02	31.39	34.04	0.1	0	221.6	19:25:00 24/03/2025
16.09	8.03	31.39	28.64	0.1	0	223.4	19:20:00 24/03/2025
16.73	8.01	31.4	30.89	0.1	0	217.4	19:15:00 24/03/2025
17.94	7.96	31.42	31.41	0.1	0	199.2	19:10:00 24/03/2025
18.1	7.93	31.42	32.58	0.1	0	204.2	19:05:00 24/03/2025
17.72	7.91	31.42	33.65	0.1	0	226.1	19:00:00 24/03/2025
18.53	7.82	31.43	33.36	0.1	0	228.5	18:55:00 24/03/2025
19.25	7.75	31.46	31.47	0.1	0	228.2	18:50:00 24/03/2025
19.63	7.71	31.46	32.12	0.1	310	226	18:45:00 24/03/2025
19.8	7.69	31.46	33.13	0.1	313.8	227	18:40:00 24/03/2025
20.13	7.6	31.47	33	0.1	314.7	227.9	18:35:00 24/03/2025
20.42	7.49	31.51	33.79	0.1	0	235.3	18:30:00 24/03/2025
20.68	7.41	31.53	34.57	0.1	0	252.3	18:25:00 24/03/2025
20.58	7.38	31.53	30.04	0.1	0	257.79	18:20:00 24/03/2025
20.39	7.2	31.56	31.31	0.1	0	236.2	18:15:00 24/03/2025
19.3	6.99	31.62	32.73	0.1	0	238.9	18:10:00 24/03/2025
18.85	6.9	31.62	33.48	0.1	0	237.6	18:05:00 24/03/2025
18.67	6.89	31.62	33.98	0.1	0	235.6	18:00:00 24/03/2025
18.54	6.77	31.63	35.22	0.1	0	203.4	17:55:00 24/03/2025
17.83	6.67	31.65	33.98	0.1	190.7	46.1	17:50:00 24/03/2025
17.88	6.69	31.65	34.31	0.1	312	43.1	17:45:00 24/03/2025
18.1	6.71	31.64	34.73	0.1	315	20	17:40:00 24/03/2025
18.09	6.67	31.66	34.83	0.1	317	40.1	17:35:00 24/03/2025
16.86	6.61	31.68	35.59	0.1	321.5	56.4	17:30:00 24/03/2025
17.06	6.61	31.69	35.82	0.1	0	48.5	17:25:00 24/03/2025
17.13	6.61	31.67	33.84	0.1	0	49.9	17:20:00 24/03/2025
17.14	6.61	31.68	33.83	0.1	0	48.9	17:15:00 24/03/2025
16.52	6.62	31.7	34.35	0.1	0	50.7	17:10:00 24/03/2025
16.75	6.61	31.7	35.16	0.1	0	50.5	17:05:00 24/03/2025
16.75	6.61	31.69	35.37	0.1	0	54	17:00:00 24/03/2025
16.53	6.61	31.69	35.65	0.1	0	73.4	16:55:00 24/03/2025
16.08	6.63	31.71	32.61	0.1	0	64.4	16:50:00 24/03/2025
15.87	6.63	31.71	33.39	0.1	0	50	16:45:00 24/03/2025
16.05	6.63	31.69	34.6	0.1	310.7	50	16:40:00 24/03/2025
15.98	6.63	31.7	34.85	0.1	313.7	48.1	16:35:00 24/03/2025
15.32	6.65	31.71	35.13	0.1	317.7	47.6	16:30:00 24/03/2025
15.67	6.65	31.72	35.88	0.1	318.8	47.6	16:25:00 24/03/2025
15.58	6.65	31.71	34.4	0.1	0	47.2	16:20:00 24/03/2025
15.67	6.66	31.72	34.69	0.1	0	40.3	16:15:00 24/03/2025
15.68	6.67	31.73	35.16	0.1	0	18.6	16:10:00 24/03/2025
15.48	6.67	31.74	35.73	0.1	0	43.7	16:05:00 24/03/2025

15.33	6.67	31.73	35.69	0.1	0	49.2	16:00:00 24/03/2025
15.58	6.67	31.74	35.95	0.1	0	38.7	15:55:00 24/03/2025
15.08	6.68	31.75	33.94	0.1	0	0	15:50:00 24/03/2025
15.22	6.69	31.76	33.99	0.1	312.9	9.7	15:45:00 24/03/2025
15.47	6.69	31.75	35.24	0.1	316.6	49.9	15:40:00 24/03/2025
15.03	6.69	31.75	35.44	0.1	317.8	50.1	15:35:00 24/03/2025
14.55	6.72	31.76	35.71	0.1	319.4	57	15:30:00 24/03/2025
14.72	6.72	31.76	35.53	0.1	323.1	77.6	15:25:00 24/03/2025
14.54	6.72	31.74	35.44	0.1	238.2	50.2	15:20:00 24/03/2025
14.55	6.73	31.74	35.17	0.1	0	0	15:15:00 24/03/2025
14.43	6.74	31.75	35.71	0.1	0	0	15:10:00 24/03/2025
14.27	6.74	31.76	35.96	0.1	0	46.3	15:05:00 24/03/2025
14.15	6.74	31.74	36.23	0.1	0	46.5	15:00:00 24/03/2025
14.05	6.76	31.74	36.42	0.1	0	42.9	14:55:00 24/03/2025
13.73	6.76	31.75	33.93	0.1	0	0	14:50:00 24/03/2025
13.8	6.76	31.76	34.06	0.1	309.3	0	14:45:00 24/03/2025
14.17	6.77	31.75	35.21	0.1	308.8	18.4	14:40:00 24/03/2025
13.68	6.77	31.74	35.7	0.1	314.1	44.2	14:35:00 24/03/2025
13.49	6.79	31.72	36.17	0.1	0	47.9	14:30:00 24/03/2025
13.46	6.79	31.74	35.73	0.1	0	48.2	14:25:00 24/03/2025
13.4	6.8	31.72	31.56	0.1	0	44.1	14:20:00 24/03/2025
13.46	6.79	31.7	32.6	0.1	0	0	14:15:00 24/03/2025
13.18	6.8	31.72	33.94	0.1	0	0	14:10:00 24/03/2025
13.22	6.8	31.73	34.43	0.1	311.1	0	14:05:00 24/03/2025
13.24	6.81	31.68	35.07	0.1	315	45.2	14:00:00 24/03/2025
13.18	6.81	31.68	35.58	0.1	315.1	54.6	13:55:00 24/03/2025
13.22	6.81	31.69	34.11	0.1	33.8	0	13:50:00 24/03/2025
13.24	6.81	31.73	34.26	0.1	0	0	13:45:00 24/03/2025
13	6.81	31.71	35.37	0.1	0	37.5	13:40:00 24/03/2025
13.16	6.82	31.69	35.56	0.1	0	35.7	13:35:00 24/03/2025
12.97	6.82	31.67	35.62	0.1	308.9	0	13:30:00 24/03/2025
13.28	6.81	31.69	36.19	0.1	311	0	13:25:00 24/03/2025
13.31	6.8	31.75	34.64	0.1	315.9	0	13:20:00 24/03/2025
13.63	6.79	31.75	35.01	0.1	319.1	16.9	13:15:00 24/03/2025
13.78	6.79	31.76	35.75	0.1	317	16.8	13:10:00 24/03/2025
13.76	6.79	31.78	35.8	0.1	317.7	45.8	13:05:00 24/03/2025
13.74	6.8	31.74	36.46	0.1	0	46.5	13:00:00 24/03/2025
13.9	6.8	31.72	36.65	0.1	0	47.2	12:55:00 24/03/2025
13.7	6.81	31.71	34.39	0.1	0	45.5	12:50:00 24/03/2025
13.88	6.81	31.7	34.85	0.1	0	47	12:45:00 24/03/2025
13.9	6.82	31.66	35.06	0.1	0	47	12:40:00 24/03/2025
13.89	6.82	31.67	35.33	0.1	0	49.1	12:35:00 24/03/2025
13.86	6.82	31.69	35.89	0.1	0	61.7	12:30:00 24/03/2025
14.15	6.82	31.73	36.19	0.1	308.7	77.4	12:25:00 24/03/2025
14.16	6.82	31.71	32.09	0.1	311.7	46.1	12:20:00 24/03/2025
14.32	6.83	31.7	32.61	0.1	311.8	45.5	12:15:00 24/03/2025
14.22	6.83	31.71	33.34	0.1	316.2	44.7	12:10:00 24/03/2025

14.32	6.83	31.7	34.37	0.1	0	45.9	12:05:00 24/03/2025
14.35	6.83	31.66	34.82	0.1	0	45.8	12:00:00 24/03/2025
14.54	6.84	31.68	35.36	0.1	0	46.5	11:55:00 24/03/2025
14.34	6.84	31.69	34.28	0.1	0	43.4	11:50:00 24/03/2025
14.51	6.84	31.68	34.82	0.1	0	22.4	11:45:00 24/03/2025
14.54	6.85	31.62	35.49	0.1	0	26.8	11:40:00 24/03/2025
14.54	6.86	31.61	35.42	0.1	0	47.5	11:35:00 24/03/2025
14.13	6.86	31.61	35.68	0.1	0	46.8	11:30:00 24/03/2025
14.08	6.87	31.6	35.97	0.1	310.1	49.3	11:25:00 24/03/2025
14.23	6.87	31.56	34.33	0.1	315.5	61.4	11:20:00 24/03/2025
13.7	6.9	31.53	34.26	0.1	318.4	44.9	11:15:00 24/03/2025
12.63	6.92	31.5	34.92	0.1	321.6	47.7	11:10:00 24/03/2025
12.42	6.92	31.49	34.94	0.1	0	51.8	11:05:00 24/03/2025
12.77	6.92	31.47	35.65	0.1	0	64.3	11:00:00 24/03/2025
12.02	6.94	31.44	35.85	0.1	0	70.9	10:55:00 24/03/2025
11.87	6.94	31.46	35.62	0.1	0	0	10:50:00 24/03/2025
12.15	6.94	31.46	34.17	0.1	0	0	10:45:00 24/03/2025
12.07	6.94	31.44	34.16	0.1	0	47.6	10:40:00 24/03/2025
11.72	6.96	31.42	34.84	0.1	0	47.1	10:35:00 24/03/2025
11.05	6.99	31.4	35.04	0.1	0	42.7	10:30:00 24/03/2025
11.12	6.99	31.4	35.07	0.1	303.7	0	10:25:00 24/03/2025
11.4	6.98	31.39	35.69	0.1	308.5	0	10:20:00 24/03/2025
11.38	6.99	31.36	33.71	0.1	311.6	8.2	10:15:00 24/03/2025
10.68	7.02	31.35	34.17	0.1	313	26.3	10:10:00 24/03/2025
10.52	7.04	31.32	34.41	0.1	313.9	35.8	10:05:00 24/03/2025
10.91	7.03	31.31	34.83	0.1	316.2	22.1	10:00:00 24/03/2025
11.03	7.02	31.31	35.41	0.1	0	0	09:55:00 24/03/2025
10.58	7.06	31.3	35.56	0.1	0	39.1	09:50:00 24/03/2025
9.83	7.1	31.26	34	0.1	0	47.7	09:45:00 24/03/2025
9.81	7.11	31.25	34.48	0.1	0	48.7	09:40:00 24/03/2025
9.75	7.13	31.24	34.79	0.1	91.3	52.7	09:35:00 24/03/2025
9.14	7.16	31.24	35.01	0.1	310.1	14.1	09:30:00 24/03/2025
9.15	7.17	31.23	35.21	0.1	314.9	3.4	09:25:00 24/03/2025
9.11	7.19	31.21	35.15	0.1	313.9	47.6	09:20:00 24/03/2025
8.61	7.23	31.19	33.39	0.1	314.7	47.9	09:15:00 24/03/2025
8.35	7.24	31.19	34.61	0.1	315.5	48.4	09:10:00 24/03/2025
8.39	7.25	31.18	34.92	0.1	0	40.7	09:05:00 24/03/2025
8.28	7.26	31.17	34.81	0.1	0	0	09:00:00 24/03/2025
8.06	7.26	31.16	34.85	0.1	0	11.3	08:55:00 24/03/2025
8.26	7.25	31.17	35.13	0.1	0	39.8	08:50:00 24/03/2025
8.27	7.26	31.16	32.85	0.1	0	19.4	08:45:00 24/03/2025
8.16	7.26	31.16	33.05	0.1	302.6	64.3	08:40:00 24/03/2025
8.36	7.26	31.16	33.89	0.1	305.2	199.4	08:35:00 24/03/2025
8.46	7.26	31.17	34.37	0.1	304.5	200.4	08:30:00 24/03/2025
8.45	7.26	31.16	34.35	0.1	303.5	200.5	08:25:00 24/03/2025
8.4	7.27	31.17	34.84	0.1	309.7	200.5	08:20:00 24/03/2025
8.65	7.28	31.17	34.1	0.1	310.6	199.2	08:15:00 24/03/2025

8.25	7.3	31.17	34.14	0.1	312.4	204.5	08:10:00 24/03/2025
8.47	7.3	31.16	34.33	0.1	0	210.8	08:05:00 24/03/2025
8.48	7.3	31.16	34.38	0.1	0	232.6	08:00:00 24/03/2025
8.69	7.31	31.16	34.38	0.1	0	210.5	07:55:00 24/03/2025
8.68	7.31	31.16	34.32	0.1	0	206.8	07:50:00 24/03/2025
8.97	7.3	31.16	32.34	0.1	0	209.8	07:45:00 24/03/2025
8.85	7.31	31.16	32.83	0.1	0	211.5	07:40:00 24/03/2025
9.35	7.3	31.16	32.85	0.1	0	208.4	07:35:00 24/03/2025
9.68	7.28	31.16	33.6	0.1	307.4	206.6	07:30:00 24/03/2025
10.06	7.28	31.15	33.56	0.1	311.7	209.1	07:25:00 24/03/2025
9.92	7.28	31.16	35.11	0.1	314.5	198.3	07:20:00 24/03/2025
10.32	7.28	31.15	29.56	0.1	0	181.7	07:15:00 24/03/2025
10.5	7.27	31.15	31.16	0.1	0	215.8	07:10:00 24/03/2025
10.6	7.27	31.14	32.03	0.1	0	217.2	07:05:00 24/03/2025
10.56	7.27	31.15	33.6	0.1	0	217.4	07:00:00 24/03/2025
10.85	7.27	31.14	33.8	0.1	0	219.8	06:55:00 24/03/2025
10.67	7.28	31.13	34.25	0.1	0	220	06:50:00 24/03/2025
10.34	7.29	31.12	32.72	0.1	0	224.3	06:45:00 24/03/2025
10.35	7.3	31.13	33.33	0.1	0	224.9	06:40:00 24/03/2025
10.09	7.31	31.12	35.24	0.1	0	237.8	06:35:00 24/03/2025
9.46	7.31	31.1	34.99	0.1	0	258.4	06:30:00 24/03/2025
9.35	7.31	31.09	34.94	0.1	0	226.1	06:25:00 24/03/2025
9.19	7.3	31.09	34.72	0.1	0	226.6	06:20:00 24/03/2025
8.92	7.29	31.08	31.71	0.1	0	226.4	06:15:00 24/03/2025
7.97	7.25	31.05	32.65	0.1	0	229.7	06:10:00 24/03/2025
7.79	7.23	31.03	33.08	0.1	0	228.7	06:05:00 24/03/2025
7.6	7.22	31.04	33.8	0.1	0	229	06:00:00 24/03/2025
7.13	7.2	31.01	33.53	0.1	0	228.1	05:55:00 24/03/2025
5.87	7.18	30.99	32.8	0.1	0	201.3	05:50:00 24/03/2025
5.1	7.18	30.98	33.18	0.1	0	199.5	05:45:00 24/03/2025
5.09	7.18	30.96	33.1	0.1	0	224.6	05:40:00 24/03/2025
4.49	7.2	30.77	32.93	0.1	0	206.7	05:35:00 24/03/2025
4.37	7.23	29.92	32.77	0.1	0	59.6	05:30:00 24/03/2025
2.57	7.25	29.33	32.68	0.1	0	0	05:25:00 24/03/2025
2.5	7.25	29.36	32.9	0.1	0	0	05:20:00 24/03/2025
2.65	7.25	29.41	30.53	0.1	0	0	05:15:00 24/03/2025
2.53	7.25	29.45	30.81	0.1	302.7	0	05:10:00 24/03/2025
2.59	7.25	29.5	30.74	0.1	308.2	0	05:05:00 24/03/2025
2.59	7.25	29.54	29.65	0.1	0	0	05:00:00 24/03/2025
2.46	7.25	29.59	29.43	0.1	0	0	04:55:00 24/03/2025
2.62	7.25	29.63	29.1	0.1	0	0	04:50:00 24/03/2025
2.82	7.25	29.68	34.05	0.1	0	0	04:45:00 24/03/2025
2.72	7.25	29.72	34.44	0.1	0	0	04:40:00 24/03/2025
2.69	7.25	29.77	34.47	0.1	0	0	04:35:00 24/03/2025
2.57	7.25	29.82	33.78	0.1	0	0	04:30:00 24/03/2025
2.65	7.24	29.86	33.94	0.1	0	0	04:25:00 24/03/2025
2.72	7.24	29.91	33.97	0.1	0	0	04:20:00 24/03/2025

2.62	7.24	29.95	35.59	0.1	0	0	04:15:00 24/03/2025
2.81	7.24	30.01	35.94	0.1	0	0	04:10:00 24/03/2025
2.77	7.24	30.05	35.55	0.1	0	0	04:05:00 24/03/2025
2.84	7.25	30.1	35.37	0.1	0	0	04:00:00 24/03/2025
2.79	7.25	30.15	34.92	0.1	0	0	03:55:00 24/03/2025
2.75	7.24	30.19	34.96	0.1	0	0	03:50:00 24/03/2025
2.78	7.24	30.25	34.33	0.1	0	0	03:45:00 24/03/2025
2.9	7.24	30.29	34.43	0.1	0	0	03:40:00 24/03/2025
2.85	7.24	30.33	34	0.1	0	0	03:35:00 24/03/2025
2.89	7.24	30.39	34.39	0.1	0	0	03:30:00 24/03/2025
2.98	7.24	30.43	33.69	0.1	0	0	03:25:00 24/03/2025
3	7.24	30.48	32.82	0.1	0	0	03:20:00 24/03/2025
3.04	7.24	30.52	33.36	0.1	0	0	03:15:00 24/03/2025
2.95	7.24	30.58	33.02	0.1	0	0	03:10:00 24/03/2025
2.93	7.24	30.62	33.12	0.1	0	0	03:05:00 24/03/2025
3.02	7.24	30.68	32.99	0.1	0	0	03:00:00 24/03/2025
3.08	7.24	30.72	33	0.1	0	0	02:55:00 24/03/2025
3.15	7.23	30.76	32.84	0.1	0	0	02:50:00 24/03/2025
3.22	7.23	30.82	11.55	0.1	0	0	02:45:00 24/03/2025
3.29	7.23	30.85	33.32	0.1	0	0	02:40:00 24/03/2025
3.25	7.23	30.9	33.2	0.1	0	0	02:35:00 24/03/2025
3.32	7.23	30.95	33.03	0.1	0	0	02:30:00 24/03/2025
3.18	7.23	30.99	33.18	0.1	0	0	02:25:00 24/03/2025
3.35	7.23	31.03	33.34	0.1	104.4	0	02:20:00 24/03/2025
3.4	7.23	31.06	32.97	0.1	310.8	0	02:15:00 24/03/2025
3.35	7.23	31.08	33.43	0.1	310.8	0	02:10:00 24/03/2025
3.4	7.23	31.08	33.64	0.1	312.1	0	02:05:00 24/03/2025
3.37	7.23	31.09	33.72	0.1	0	0	02:00:00 24/03/2025
3.6	7.22	31.09	33.77	0.1	0	0	01:55:00 24/03/2025
3.5	7.22	31.11	33.52	0.1	0	0	01:50:00 24/03/2025
3.47	7.22	31.1	33.98	0.1	0	0	01:45:00 24/03/2025
3.36	7.22	31.12	33.77	0.1	0	0	01:40:00 24/03/2025
3.49	7.22	31.12	33.98	0.1	0	0	01:35:00 24/03/2025
3.36	7.22	31.12	33.77	0.1	0	0	01:30:00 24/03/2025
3.39	7.22	31.12	33.79	0.1	0	0	01:25:00 24/03/2025
3.42	7.22	31.13	33.53	0.1	0	0	01:20:00 24/03/2025
3.41	7.22	31.13	33.99	0.1	0	0	01:15:00 24/03/2025
3.24	7.22	31.14	33.84	0.1	0	0	01:10:00 24/03/2025
3.46	7.22	31.14	33.54	0.1	0	0	01:05:00 24/03/2025
3.32	7.22	31.15	33.84	0.1	0	0	01:00:00 24/03/2025
3.5	7.22	31.16	33.84	0.1	0	0	00:55:00 24/03/2025
3.45	7.22	31.16	33.88	0.1	0	0	00:50:00 24/03/2025
3.48	7.22	31.16	33.56	0.1	0	0	00:45:00 24/03/2025
3.39	7.22	31.17	33.65	0.1	0	4.6	00:40:00 24/03/2025
3.55	7.22	31.18	33.89	0.1	0	2.6	00:35:00 24/03/2025
3.59	7.22	31.19	34.18	0.1	0	3.6	00:30:00 24/03/2025
3.49	7.22	31.18	33.87	0.1	0	0	00:25:00 24/03/2025

3.54	7.22	31.19	33.87	0.1	0	0	00:20:00 24/03/2025
3.47	7.22	31.19	33.91	0.1	0	0	00:15:00 24/03/2025
3.45	7.22	31.19	33.95	0.1	0	0	00:10:00 24/03/2025
3.41	7.22	31.19	33.88	0.1	0	0	00:05:00 24/03/2025
3.37	7.22	31.2	33.96	0.1	0	0	00:00:00 24/03/2025
18.84	7.13	31.14	18.4	0.1	0	206.8	23:55:00 25/03/2025
20.72	7.13	31.15	23.03	0.1	0	185.5	23:50:00 25/03/2025
20.98	7.14	31.15	23.52	0.1	0	214.2	23:45:00 25/03/2025
21	7.15	31.13	29.02	0.1	0	217.6	23:40:00 25/03/2025
20.99	7.16	31.16	32.12	0.1	0	217.9	23:35:00 25/03/2025
23.18	7.18	31.17	33.64	0.1	302.7	216.6	23:30:00 25/03/2025
22.74	7.2	31.17	20.78	0.1	308.8	219	23:25:00 25/03/2025
22.44	7.21	31.15	23.67	0.1	312.7	221.6	23:20:00 25/03/2025
22.9	7.24	31.17	27.44	0.1	255.3	222.4	23:15:00 25/03/2025
25.28	7.26	31.17	29.44	0.1	0	228.5	23:10:00 25/03/2025
25.39	7.25	31.17	30.81	0.1	0	253.4	23:05:00 25/03/2025
25.2	7.25	31.16	33.1	0.1	0	229.4	23:00:00 25/03/2025
27.24	7.24	31.18	4.92	0.1	0	226.7	22:55:00 25/03/2025
30.77	7.22	31.19	11.59	0.1	0	228.9	22:50:00 25/03/2025
31.85	7.21	31.19	18.22	0.1	0	231.4	22:45:00 25/03/2025
32.4	7.2	31.18	22.69	0.1	0	229	22:40:00 25/03/2025
34.16	7.15	31.19	26.36	0.1	0	230.4	22:35:00 25/03/2025
39.31	7.1	31.21	31.71	0.1	0	232.9	22:30:00 25/03/2025
39.1	7.08	31.21	6.52	0.1	0	225	22:25:00 25/03/2025
39.58	7.07	31.2	14.73	0.1	0	204.5	22:20:00 25/03/2025
38.73	7.04	31.22	21.98	0.1	0	237	22:15:00 25/03/2025
32	7.01	31.21	27.59	0.1	0	248.9	22:10:00 25/03/2025
30.28	6.94	31.22	31.36	0.1	0	235.1	22:05:00 25/03/2025
28.02	6.84	31.24	32.55	0.1	0	236.7	22:00:00 25/03/2025
21.46	6.83	31.24	29.25	0.1	0	193	21:55:00 25/03/2025
17.16	6.81	31.23	31.39	0.1	0	47.5	21:50:00 25/03/2025
17.39	6.79	31.23	32.44	0.1	0	47.4	21:45:00 25/03/2025
18.33	6.78	31.23	33.27	0.1	0	56.9	21:40:00 25/03/2025
17.65	6.76	31.24	34.47	0.1	0	78.7	21:35:00 25/03/2025
17.05	6.74	31.24	35.22	0.1	0	48.1	21:30:00 25/03/2025
17.14	6.73	31.24	30.99	0.1	0	48.7	21:25:00 25/03/2025
17.3	6.72	31.24	31.89	0.1	0	48.1	21:20:00 25/03/2025
17.19	6.72	31.24	32.5	0.1	0	46.8	21:15:00 25/03/2025
17.21	6.71	31.23	33.69	0.1	0	48.1	21:10:00 25/03/2025
16.4	6.7	31.23	34.76	0.1	307.3	47.6	21:05:00 25/03/2025
16.7	6.7	31.22	35.18	0.1	311.3	45.6	21:00:00 25/03/2025
16.48	6.7	31.22	27.48	0.1	316.2	27.9	20:55:00 25/03/2025
16.7	6.7	31.24	29.39	0.1	317.9	21.4	20:50:00 25/03/2025
16.7	6.7	31.23	30.37	0.1	0	47.8	20:45:00 25/03/2025
17.1	6.7	31.23	31.1	0.1	0	47.8	20:40:00 25/03/2025
17.01	6.71	31.23	32.75	0.1	0	47.3	20:35:00 25/03/2025
16.77	6.76	31.23	34.74	0.1	0	48.3	20:30:00 25/03/2025

16.53	6.78	31.22	26.35	0.1	0	47.7	20:25:00 25/03/2025
16.72	6.78	31.21	28.49	0.1	0	45.8	20:20:00 25/03/2025
16.99	6.79	31.23	30.75	0.1	0	48.6	20:15:00 25/03/2025
16.39	6.83	31.21	31.34	0.1	0	49.7	20:10:00 25/03/2025
16.54	6.82	31.21	33.45	0.1	0	76.3	20:05:00 25/03/2025
16.72	6.82	31.21	34.71	0.1	0	46	20:00:00 25/03/2025
16.57	6.84	31.21	27.12	0.1	0	46.8	19:55:00 25/03/2025
16.32	6.86	31.21	29.09	0.1	0	46.8	19:50:00 25/03/2025
16.32	6.87	31.22	31.22	0.1	0	47.2	19:45:00 25/03/2025
16.43	6.9	31.2	32.94	0.1	0	47.1	19:40:00 25/03/2025
16.1	6.92	31.2	34.15	0.1	0	46.9	19:35:00 25/03/2025
15.45	6.96	31.19	34.92	0.1	0	42.1	19:30:00 25/03/2025
15.22	6.97	31.19	26.46	0.1	310.4	20.8	19:25:00 25/03/2025
15.62	6.96	31.19	28.57	0.1	311.7	27.8	19:20:00 25/03/2025
15.57	6.99	31.19	30.34	0.1	318.8	45.2	19:15:00 25/03/2025
15.33	7.03	31.19	30.57	0.1	0	46.9	19:10:00 25/03/2025
14.69	7.07	31.18	32.64	0.1	0	45.9	19:05:00 25/03/2025
14.62	7.09	31.18	34.17	0.1	0	47.1	19:00:00 25/03/2025
14.53	7.14	31.18	26.82	0.1	0	45.9	18:55:00 25/03/2025
13.45	7.23	31.17	29.45	0.1	0	46.5	18:50:00 25/03/2025
13.04	7.27	31.16	30.92	0.1	0	50	18:45:00 25/03/2025
13.32	7.3	31.15	32.32	0.1	0	67.3	18:40:00 25/03/2025
12.24	7.39	31.14	34.3	0.1	0	69.8	18:35:00 25/03/2025
10.56	7.51	31.13	35.07	0.1	0	46.8	18:30:00 25/03/2025
10.26	7.52	31.12	32.04	0.1	0	47.2	18:25:00 25/03/2025
10.55	7.52	31.12	33.48	0.1	61.7	47.2	18:20:00 25/03/2025
10.15	7.58	31.11	34.29	0.1	312.2	49.2	18:15:00 25/03/2025
9.82	7.63	31.12	34.78	0.1	315.8	59.5	18:10:00 25/03/2025
9.47	7.63	31.12	35.51	0.1	317.1	35.2	18:05:00 25/03/2025
9.25	7.64	31.11	35.76	0.1	319.1	42.5	18:00:00 25/03/2025
9.42	7.64	31.12	34.03	0.1	0	19.1	17:55:00 25/03/2025
9.58	7.63	31.14	35.04	0.1	0	35.8	17:50:00 25/03/2025
9.42	7.64	31.14	35.11	0.1	0	52.7	17:45:00 25/03/2025
9.6	7.65	31.14	35.57	0.1	0	205.6	17:40:00 25/03/2025
9.43	7.65	31.14	35.33	0.1	0	203.8	17:35:00 25/03/2025
9.49	7.67	31.16	36.11	0.1	0	205.1	17:30:00 25/03/2025
9.33	7.69	31.16	32.06	0.1	0	208.6	17:25:00 25/03/2025
9.3	7.7	31.16	32.87	0.1	0	210.5	17:20:00 25/03/2025
9.33	7.72	31.16	34.06	0.1	0	215.3	17:15:00 25/03/2025
9.66	7.72	31.17	34.39	0.1	0	238.9	17:10:00 25/03/2025
9.56	7.72	31.18	35.14	0.1	0	224.2	17:05:00 25/03/2025
9.28	7.73	31.18	36.37	0.1	310.9	212.5	17:00:00 25/03/2025
9.56	7.72	31.18	31.7	0.1	315.5	214	16:55:00 25/03/2025
9.84	7.71	31.2	32.46	0.1	317.3	207	16:50:00 25/03/2025
9.88	7.7	31.2	33.17	0.1	314.6	203.5	16:45:00 25/03/2025
9.87	7.7	31.2	33.43	0.1	0	216.2	16:40:00 25/03/2025
10.08	7.68	31.19	34.44	0.1	0	217.9	16:35:00 25/03/2025

10.17	7.67	31.21	35.22	0.1	0	210	16:30:00 25/03/2025
10.01	7.66	31.22	32.73	0.1	0	189.8	16:25:00 25/03/2025
10.17	7.66	31.22	33.44	0.1	0	227.7	16:20:00 25/03/2025
10.27	7.65	31.23	33.5	0.1	312.7	220.5	16:15:00 25/03/2025
10.59	7.63	31.26	33.85	0.1	315.9	225.4	16:10:00 25/03/2025
10.37	7.62	31.27	35.55	0.1	311.9	219.1	16:05:00 25/03/2025
10.56	7.63	31.28	35.77	0.1	316.5	222.7	16:00:00 25/03/2025
10.77	7.62	31.27	32.1	0.1	320	219.8	15:55:00 25/03/2025
11.19	7.61	31.3	32.61	0.1	316.7	168.8	15:50:00 25/03/2025
11.56	7.59	31.32	33.41	0.1	0	234.5	15:45:00 25/03/2025
11.74	7.58	31.33	33.39	0.1	0	257.9	15:40:00 25/03/2025
12.22	7.52	31.33	35.24	0.1	0	234	15:35:00 25/03/2025
12.96	7.44	31.41	35.55	0.1	0	233.5	15:30:00 25/03/2025
13.46	7.41	31.45	33.39	0.1	307	230.7	15:25:00 25/03/2025
13.51	7.41	31.46	34.65	0.1	310.4	227.4	15:20:00 25/03/2025
13.75	7.41	31.48	35.03	0.1	314.6	163.4	15:15:00 25/03/2025
13.82	7.45	31.52	35.31	0.1	166	219.8	15:10:00 25/03/2025
13.63	7.5	31.52	35.77	0.1	0	205.2	15:05:00 25/03/2025
13.79	7.55	31.51	35.96	0.1	0	6.9	15:00:00 25/03/2025
13.87	7.57	31.49	33.68	0.1	0	0	14:55:00 25/03/2025
13.83	7.57	31.51	34.56	0.1	309.4	0	14:50:00 25/03/2025
14.12	7.57	31.52	35.33	0.1	313.7	0	14:45:00 25/03/2025
13.93	7.59	31.52	35.26	0.1	317	0	14:40:00 25/03/2025
13.86	7.62	31.52	35.97	0.1	0	43.2	14:35:00 25/03/2025
14.07	7.67	31.51	36.2	0.1	0	49.8	14:30:00 25/03/2025
14.1	7.68	31.51	34.24	0.1	0	37.3	14:25:00 25/03/2025
14.08	7.7	31.5	34.9	0.1	0	0	14:20:00 25/03/2025
14.18	7.68	31.48	35.49	0.1	307.1	15.1	14:15:00 25/03/2025
14.39	7.62	31.47	35.94	0.1	310.1	77.6	14:10:00 25/03/2025
14.13	7.61	31.47	35.72	0.1	315.2	46.2	14:05:00 25/03/2025
14.21	7.64	31.47	36.15	0.1	315.5	44.2	14:00:00 25/03/2025
14.21	7.61	31.47	34.67	0.1	253.6	0	13:55:00 25/03/2025
14.22	7.56	31.48	33.5	0.1	0	0	13:50:00 25/03/2025
14.23	7.57	31.53	34.24	0.1	0	22.6	13:45:00 25/03/2025
14.28	7.55	31.51	34.93	0.1	0	60.5	13:40:00 25/03/2025
14.52	7.45	31.46	35.39	0.1	309.1	9.8	13:35:00 25/03/2025
14.45	7.43	31.45	35.7	0.1	313.7	0	13:30:00 25/03/2025
14.36	7.51	31.46	35.68	0.1	317.5	0	13:25:00 25/03/2025
13.96	7.72	31.55	33.51	0.1	313.4	0	13:20:00 25/03/2025
14.04	7.66	31.51	34.58	0.1	316	49.8	13:15:00 25/03/2025
14.3	7.58	31.52	35.24	0.1	315.8	50.7	13:10:00 25/03/2025
14.17	7.59	31.5	35.01	0.1	316.8	49.1	13:05:00 25/03/2025
14.34	7.61	31.5	36.19	0.1	318.2	49.1	13:00:00 25/03/2025
14.63	7.53	31.47	36.22	0.1	309.6	50.8	12:55:00 25/03/2025
14.85	7.42	31.48	31.09	0.1	0	52.7	12:50:00 25/03/2025
14.82	7.44	31.48	32.03	0.1	0	65.6	12:45:00 25/03/2025
15.1	7.46	31.5	33.22	0.1	0	80.8	12:40:00 25/03/2025

15.2	7.37	31.47	34.7	0.1	0	51.5	12:35:00 25/03/2025
15.01	7.26	31.46	35.63	0.1	4.9	50.2	12:30:00 25/03/2025
15.28	7.22	31.45	35.88	0.1	307.7	50.6	12:25:00 25/03/2025
15.5	7.24	31.44	30.9	0.1	308.6	52	12:20:00 25/03/2025
15.7	7.18	31.42	32.85	0.1	309.7	50.3	12:15:00 25/03/2025
15.83	7.13	31.42	33.59	0.1	311.6	59.2	12:10:00 25/03/2025
15.51	7.09	31.41	35.08	0.1	309.6	45.1	12:05:00 25/03/2025
15.58	7.04	31.38	35.74	0.1	314.2	27.6	12:00:00 25/03/2025
15.75	7	31.37	36.2	0.1	316.1	30	11:55:00 25/03/2025
15.9	6.94	31.36	30.87	0.1	315.5	50.2	11:50:00 25/03/2025
15.9	6.9	31.34	31.6	0.1	314.3	49.8	11:45:00 25/03/2025
16.35	6.9	31.33	32.87	0.1	225.3	51.7	11:40:00 25/03/2025
16.36	6.87	31.33	33.39	0.1	0	50.6	11:35:00 25/03/2025
16.24	6.84	31.33	34.42	0.1	0	48.9	11:30:00 25/03/2025
16.05	6.84	31.31	35.6	0.1	0	51.1	11:25:00 25/03/2025
16.47	6.85	31.3	31.69	0.1	0	53.4	11:20:00 25/03/2025
16.42	6.86	31.29	32.32	0.1	305.9	68.5	11:15:00 25/03/2025
16.57	6.89	31.28	33.04	0.1	311.4	75.2	11:10:00 25/03/2025
15.8	6.92	31.25	34.03	0.1	314.2	49.5	11:05:00 25/03/2025
15.89	6.93	31.23	34.96	0.1	315.1	47.7	11:00:00 25/03/2025
15.79	6.95	31.21	35.66	0.1	315.3	38.8	10:55:00 25/03/2025
15.47	6.96	31.2	31.08	0.1	317.7	0	10:50:00 25/03/2025
16.15	6.93	31.22	31.74	0.1	318.4	0	10:45:00 25/03/2025
16.18	6.95	31.2	32.37	0.1	233.1	47.5	10:40:00 25/03/2025
15.59	6.99	31.18	33.59	0.1	0	41.9	10:35:00 25/03/2025
14.73	7.04	31.15	34.85	0.1	0	20	10:30:00 25/03/2025
14.74	7.04	31.15	35.58	0.1	0	33.9	10:25:00 25/03/2025
15.5	7.01	31.16	29.31	0.1	0	0	10:20:00 25/03/2025
15.59	7.02	31.16	31.03	0.1	306.5	0	10:15:00 25/03/2025
14.76	7.07	31.15	32.12	0.1	308.3	45.4	10:10:00 25/03/2025
14.32	7.09	31.14	33.3	0.1	311.4	46.2	10:05:00 25/03/2025
14.23	7.1	31.12	34.02	0.1	311.4	46.2	10:00:00 25/03/2025
13.54	7.13	31.11	34.95	0.1	310.9	38.7	09:55:00 25/03/2025
12.8	7.16	31.1	31.1	0.1	311.4	0	09:50:00 25/03/2025
12.62	7.18	31.09	31.48	0.1	312.9	22.7	09:45:00 25/03/2025
12.14	7.2	31.06	32.42	0.1	316.1	60.1	09:40:00 25/03/2025
11.76	7.2	31.06	33.67	0.1	312.8	46.9	09:35:00 25/03/2025
12.29	7.2	31.08	34.4	0.1	0	31.8	09:30:00 25/03/2025
12.08	7.2	31.07	35.21	0.1	0	0	09:25:00 25/03/2025
12.2	7.2	31.06	31.07	0.1	0	5.3	09:20:00 25/03/2025
12.46	7.19	31.07	32.43	0.1	0	49.6	09:15:00 25/03/2025
13.91	7.18	31.08	32.97	0.1	305.6	201	09:10:00 25/03/2025
13.91	7.18	31.08	33.68	0.1	309.1	185.2	09:05:00 25/03/2025
13.93	7.18	31.08	34.94	0.1	313.3	137.6	09:00:00 25/03/2025
14.29	7.18	31.08	35.19	0.1	313.9	142.2	08:55:00 25/03/2025
14.85	7.17	31.09	31.46	0.1	312.9	204.8	08:50:00 25/03/2025
14.82	7.18	31.1	32.93	0.1	0	209.1	08:45:00 25/03/2025

15.16	7.18	31.08	32.99	0.1	0	209.5	08:40:00 25/03/2025
14.81	7.19	31.09	33.73	0.1	0	210.7	08:35:00 25/03/2025
14.36	7.2	31.1	34.72	0.1	0	209.4	08:30:00 25/03/2025
14.16	7.2	31.09	34.68	0.1	0	211.9	08:25:00 25/03/2025
13.88	7.21	31.08	28.59	0.1	0	221	08:20:00 25/03/2025
14.16	7.21	31.09	30.1	0.1	300.6	242.8	08:15:00 25/03/2025
15.05	7.21	31.09	30.1	0.1	304.7	221.6	08:10:00 25/03/2025
15.05	7.21	31.09	32.67	0.1	307	209.5	08:05:00 25/03/2025
14.58	7.21	31.09	33.7	0.1	310	207.7	08:00:00 25/03/2025
15.24	7.21	31.09	34.48	0.1	311.7	213.8	07:55:00 25/03/2025
16.4	7.2	31.1	26.25	0.1	311.4	216.5	07:50:00 25/03/2025
16.64	7.2	31.1	28.59	0.1	0	215.1	07:45:00 25/03/2025
16.74	7.2	31.09	30.61	0.1	0	216.6	07:40:00 25/03/2025
17.03	7.2	31.1	33.49	0.1	0	204.1	07:35:00 25/03/2025
17.21	7.2	31.11	33.75	0.1	0	188	07:30:00 25/03/2025
16.67	7.2	31.1	34.49	0.1	0	219.8	07:25:00 25/03/2025
16.78	7.2	31.1	28.25	0.1	0	222.6	07:20:00 25/03/2025
16.73	7.2	31.1	30.61	0.1	0	223.9	07:15:00 25/03/2025
16.33	7.2	31.1	31.63	0.1	0	224.5	07:10:00 25/03/2025
15.5	7.19	31.1	32.98	0.1	0	222.3	07:05:00 25/03/2025
15.11	7.19	31.1	33.71	0.1	0	219.4	07:00:00 25/03/2025
14.39	7.18	31.1	34.74	0.1	306.1	213.7	06:55:00 25/03/2025
14.39	7.13	31.09	33.18	0.1	312.8	229.7	06:50:00 25/03/2025
14.84	7.1	31.09	33.49	0.1	43	249	06:45:00 25/03/2025
14.34	7.1	31.09	33.77	0.1	0	217.7	06:40:00 25/03/2025
15.4	7.01	31.09	34.45	0.1	0	209.4	06:35:00 25/03/2025
19.16	6.87	31.09	34.45	0.1	0	202.8	06:30:00 25/03/2025
20.78	6.81	31.09	34.72	0.1	0	204.8	06:25:00 25/03/2025
19.47	6.8	31.09	29.09	0.1	0	202.9	06:20:00 25/03/2025
22.08	6.72	31.09	30.6	0.1	0	191.6	06:15:00 25/03/2025
23.39	6.71	31.1	31.23	0.1	0	186	06:10:00 25/03/2025
22.61	6.74	31.08	32.17	0.1	0	187.6	06:05:00 25/03/2025
22.01	6.78	31.08	33.12	0.1	0	185.4	06:00:00 25/03/2025
19.07	6.84	31.05	33.83	0.1	0	13	05:55:00 25/03/2025
18.03	6.85	31.05	28.95	0.1	308.5	0	05:50:00 25/03/2025
18.1	6.85	31.05	30.43	0.1	309.1	0	05:45:00 25/03/2025
18.77	6.85	31.05	31.57	0.1	313.2	0	05:40:00 25/03/2025
19.17	6.85	31.06	32.64	0.1	205.7	0	05:35:00 25/03/2025
18.08	6.85	31.07	33.71	0.1	0	0	05:30:00 25/03/2025
17.15	6.85	31.06	34.19	0.1	0	0	05:25:00 25/03/2025
17.51	6.85	31.07	28.33	0.1	0	0	05:20:00 25/03/2025
17.75	6.85	31.06	29.85	0.1	0	0	05:15:00 25/03/2025
18.41	6.86	31.07	31.58	0.1	0	0	05:10:00 25/03/2025
18.57	6.85	31.08	32.44	0.1	0	0	05:05:00 25/03/2025
18.71	6.85	31.08	33.45	0.1	0	12.8	05:00:00 25/03/2025
18.65	6.85	31.08	34.47	0.1	0	39.5	04:55:00 25/03/2025
18.34	6.85	31.08	28.72	0.1	0	0	04:50:00 25/03/2025

18.98	6.85	31.09	30.36	0.1	0	0	04:45:00 25/03/2025
19.42	6.86	31.1	31.48	0.1	0	0	04:40:00 25/03/2025
19.34	6.85	31.1	32.74	0.1	0	3.4	04:35:00 25/03/2025
19.06	6.85	31.1	33.24	0.1	0	0	04:30:00 25/03/2025
19.14	6.85	31.1	34	0.1	0	0	04:25:00 25/03/2025
19.12	6.85	31.11	28.86	0.1	0	0	04:20:00 25/03/2025
19.09	6.85	31.11	30.5	0.1	0	0	04:15:00 25/03/2025
19.22	6.85	31.11	32.29	0.1	0	0	04:10:00 25/03/2025
19.26	6.85	31.11	33.03	0.1	0	0	04:05:00 25/03/2025
19.25	6.85	31.12	33.77	0.1	0	0	04:00:00 25/03/2025
19.59	6.85	31.12	33.79	0.1	0	0	03:55:00 25/03/2025
19.66	6.85	31.12	29.76	0.1	0	0	03:50:00 25/03/2025
19.61	6.85	31.13	30.88	0.1	0	0	03:45:00 25/03/2025
20.82	6.87	31.13	32.31	0.1	0	0	03:40:00 25/03/2025
20.26	6.86	31.14	33.07	0.1	0	0	03:35:00 25/03/2025
19.78	6.85	31.14	33.59	0.1	0	0	03:30:00 25/03/2025
19.82	6.85	31.14	34.3	0.1	0	0	03:25:00 25/03/2025
19.69	6.85	31.14	27.27	0.1	0	0	03:20:00 25/03/2025
20.07	6.85	31.14	29.65	0.1	0	0	03:15:00 25/03/2025
19.71	6.85	31.15	31.53	0.1	0	0	03:10:00 25/03/2025
20.14	6.86	31.15	32.06	0.1	0	0	03:05:00 25/03/2025
19.95	6.86	31.16	33.63	0.1	0	0	03:00:00 25/03/2025
20.14	6.86	31.16	34.06	0.1	0	0	02:55:00 25/03/2025
20.27	6.86	31.16	27.55	0.1	0	0	02:50:00 25/03/2025
20.1	6.87	31.16	29.8	0.1	0	0	02:45:00 25/03/2025
20.41	6.87	31.17	31.29	0.1	0	0	02:40:00 25/03/2025
20.24	6.86	31.17	31.79	0.1	0	0	02:35:00 25/03/2025
20.19	6.86	31.18	32.92	0.1	0	0	02:30:00 25/03/2025
20.31	6.86	31.17	33.59	0.1	0	0	02:25:00 25/03/2025
20.44	6.87	31.18	25.84	0.1	0	0	02:20:00 25/03/2025
20.37	6.86	31.18	27.8	0.1	0	0	02:15:00 25/03/2025
20.77	6.87	31.18	29.42	0.1	0	0	02:10:00 25/03/2025
20.87	6.87	31.19	31.21	0.1	0	0	02:05:00 25/03/2025
21.06	6.87	31.19	32.87	0.1	306.4	0	02:00:00 25/03/2025
21.45	6.87	31.2	33.7	0.1	311.5	0	01:55:00 25/03/2025
21.47	6.86	31.2	27.1	0.1	315.3	0	01:50:00 25/03/2025
21.38	6.87	31.2	28.47	0.1	0	0	01:45:00 25/03/2025
21.4	6.89	31.2	29.71	0.1	0	0	01:40:00 25/03/2025
21.65	6.87	31.2	32.21	0.1	0	0	01:35:00 25/03/2025
21.56	6.86	31.21	33.2	0.1	0	0	01:30:00 25/03/2025
22.14	6.87	31.21	34.21	0.1	0	0	01:25:00 25/03/2025
22.27	6.89	31.22	22.86	0.1	0	0	01:20:00 25/03/2025
22.43	6.88	31.21	26.49	0.1	0	0	01:15:00 25/03/2025
22.87	6.89	31.22	28.74	0.1	0	0	01:10:00 25/03/2025
22.97	6.9	31.22	30.23	0.1	0	0	01:05:00 25/03/2025
22.43	6.91	31.22	31.75	0.1	0	0	01:00:00 25/03/2025
22.65	6.91	31.22	33.45	0.1	0	0	00:55:00 25/03/2025

22.62	6.91	31.22	23.36	0.1	0	0	00:50:00 25/03/2025
22.81	6.92	31.22	25.35	0.1	0	0	00:45:00 25/03/2025
23.27	6.92	31.23	28.12	0.1	0	0	00:40:00 25/03/2025
22.95	6.92	31.23	29.87	0.1	0	0	00:35:00 25/03/2025
22.51	6.91	31.23	31.73	0.1	0	0	00:30:00 25/03/2025
23.38	6.91	31.23	33.21	0.1	0	0	00:25:00 25/03/2025
23.82	6.92	31.24	21.86	0.1	0	0	00:20:00 25/03/2025
24.66	6.92	31.25	25.77	0.1	0	0	00:15:00 25/03/2025
24.3	6.91	31.25	28.5	0.1	0	0	00:10:00 25/03/2025
23.42	6.91	31.25	30.39	0.1	0	0	00:05:00 25/03/2025
23.24	6.91	31.25	31.87	0.1	0	0	00:00:00 25/03/2025
20.02	6.94	31.08	19.84	0.1	0	5.4	23:55:00 26/03/2025
22.1	6.94	31.09	25.45	0.1	305.5	6.3	23:50:00 26/03/2025
20.24	6.94	31.07	29.85	0.1	310.6	5.9	23:45:00 26/03/2025
21.84	6.95	31.08	32.41	0.1	0	7.9	23:40:00 26/03/2025
20.91	6.95	31.09	35.45	0.1	0	8.7	23:35:00 26/03/2025
22.23	6.95	31.11	7.87	0.1	0	12.7	23:30:00 26/03/2025
21.71	6.95	31.1	13.69	0.1	0	20.6	23:25:00 26/03/2025
21.34	6.96	31.09	20.49	0.1	0	37.2	23:20:00 26/03/2025
22.15	6.96	31.1	25.6	0.1	0	9.7	23:15:00 26/03/2025
23.4	6.96	31.12	30.14	0.1	0	72.7	23:10:00 26/03/2025
22.96	6.97	31.11	34.27	0.1	0	201.3	23:05:00 26/03/2025
23.31	6.97	31.1	4.25	0.1	0	207.4	23:00:00 26/03/2025
23.05	6.96	31.12	12.5	0.1	0	209.2	22:55:00 26/03/2025
24.98	6.95	31.14	19.13	0.1	0	211.7	22:50:00 26/03/2025
24.32	6.95	31.13	24.02	0.1	0	208.1	22:45:00 26/03/2025
24.17	6.95	31.12	29.29	0.1	0	198.7	22:40:00 26/03/2025
23.69	6.96	31.14	32.86	0.1	0	181.1	22:35:00 26/03/2025
24.63	6.95	31.16	9.19	0.1	0	213.1	22:30:00 26/03/2025
23.98	6.95	31.15	17.79	0.1	0	218.5	22:25:00 26/03/2025
23.88	6.95	31.14	22.39	0.1	0	216.2	22:20:00 26/03/2025
23.93	6.95	31.16	28.42	0.1	311	213	22:15:00 26/03/2025
24.27	6.96	31.17	31.79	0.1	314.4	207.8	22:10:00 26/03/2025
22.57	6.97	31.16	34.82	0.1	0	219.6	22:05:00 26/03/2025
22.98	6.98	31.15	16.18	0.1	0	220.8	22:00:00 26/03/2025
22.04	7	31.16	20.04	0.1	0	232.4	21:55:00 26/03/2025
23.06	7.01	31.17	25.3	0.1	0	254.1	21:50:00 26/03/2025
23.07	7.02	31.17	29.81	0.1	0	225	21:45:00 26/03/2025
22.75	7.03	31.16	32.65	0.1	0	223.1	21:40:00 26/03/2025
22.94	7.05	31.17	34.9	0.1	0	232.1	21:35:00 26/03/2025
24.81	7.06	31.19	17.84	0.1	0	239.6	21:30:00 26/03/2025
24.31	7.06	31.19	22.71	0.1	0	231.2	21:25:00 26/03/2025
24.71	7.06	31.19	27.83	0.1	0	231.8	21:20:00 26/03/2025
25.03	7.03	31.2	32.18	0.1	0	231.1	21:15:00 26/03/2025
25.47	6.97	31.23	34.5	0.1	0	217.8	21:10:00 26/03/2025
23.43	6.94	31.23	36.25	0.1	0	207.3	21:05:00 26/03/2025
23.82	6.92	31.23	20.76	0.1	0	230.2	21:00:00 26/03/2025

21.45	6.82	31.23	25.6	0.1	0	210.2	20:55:00 26/03/2025
19.67	6.71	31.23	29.6	0.1	0	170.9	20:50:00 26/03/2025
18.74	6.7	31.22	32.22	0.1	0	106.9	20:45:00 26/03/2025
19.72	6.7	31.22	34.22	0.1	304.8	21.7	20:40:00 26/03/2025
20.07	6.68	31.23	35.71	0.1	306.1	14	20:35:00 26/03/2025
19.49	6.64	31.24	26.61	0.1	309.9	27.3	20:30:00 26/03/2025
18.64	6.61	31.23	29.23	0.1	314.1	58.1	20:25:00 26/03/2025
20.15	6.58	31.23	31.48	0.1	0	77.9	20:20:00 26/03/2025
19.03	6.57	31.23	33.99	0.1	0	46.4	20:15:00 26/03/2025
18.21	6.57	31.24	35.2	0.1	0	47.9	20:10:00 26/03/2025
17.69	6.57	31.23	35.97	0.1	0	46.7	20:05:00 26/03/2025
19	6.54	31.24	27.59	0.1	0	47.5	20:00:00 26/03/2025
17.88	6.59	31.23	30.6	0.1	0	47.2	19:55:00 26/03/2025
15.6	6.68	31.22	32.24	0.1	0	48.3	19:50:00 26/03/2025
15.4	6.66	31.21	34.16	0.1	0	44.6	19:45:00 26/03/2025
16.51	6.62	31.23	35.5	0.1	0	22.9	19:40:00 26/03/2025
16.81	6.63	31.23	36.21	0.1	0	28.2	19:35:00 26/03/2025
15.92	6.66	31.23	32.01	0.1	292.9	45.6	19:30:00 26/03/2025
15.82	6.66	31.23	33.25	0.1	309.4	46	19:25:00 26/03/2025
15.99	6.68	31.23	34.26	0.1	314.4	33.1	19:20:00 26/03/2025
15.21	6.73	31.22	35.19	0.1	0	42.4	19:15:00 26/03/2025
13.9	6.8	31.23	35.69	0.1	0	47.6	19:10:00 26/03/2025
12.28	6.85	31.21	36.67	0.1	0	38.4	19:05:00 26/03/2025
13.44	6.83	31.22	34.4	0.1	0	50.4	19:00:00 26/03/2025
12.63	6.87	31.21	35.19	0.1	0	65.9	18:55:00 26/03/2025
11.62	6.94	31.21	36.41	0.1	0	70.6	18:50:00 26/03/2025
10.84	6.96	31.2	36.87	0.1	0	46.9	18:45:00 26/03/2025
11.43	6.96	31.21	37.14	0.1	0	45.9	18:40:00 26/03/2025
10.86	7	31.19	37.67	0.1	0	45	18:35:00 26/03/2025
10.16	7.08	31.21	36.64	0.1	305.8	44.9	18:30:00 26/03/2025
9.46	7.1	31.19	36.85	0.1	310.4	46.3	18:25:00 26/03/2025
9.93	7.08	31.18	37.36	0.1	311.8	46.3	18:20:00 26/03/2025
9.36	7.14	31.17	37.62	0.1	302.8	40	18:15:00 26/03/2025
9.1	7.17	31.2	37.91	0.1	0	17.8	18:10:00 26/03/2025
8.77	7.17	31.19	38.14	0.1	0	34.9	18:05:00 26/03/2025
8.85	7.17	31.19	34.87	0.1	0	43.9	18:00:00 26/03/2025
8.79	7.18	31.18	36.37	0.1	0	28.6	17:55:00 26/03/2025
8.68	7.18	31.21	36.91	0.1	0	38.5	17:50:00 26/03/2025
8.48	7.18	31.2	37.13	0.1	0	46.4	17:45:00 26/03/2025
8.51	7.18	31.21	38.2	0.1	0	54.5	17:40:00 26/03/2025
8.33	7.19	31.19	38.42	0.1	310	203.9	17:35:00 26/03/2025
7.95	7.19	31.22	36.47	0.1	312.6	208.3	17:30:00 26/03/2025
7.42	7.19	31.22	37.17	0.1	315.7	230	17:25:00 26/03/2025
7.62	7.19	31.23	37.71	0.1	319.8	216.8	17:20:00 26/03/2025
7.12	7.18	31.22	37.48	0.1	0	216.6	17:15:00 26/03/2025
6.6	7.17	31.26	37.77	0.1	0	221.1	17:10:00 26/03/2025
6.13	7.16	31.26	37.26	0.1	0	210.4	17:05:00 26/03/2025

6.17	7.16	31.28	35.74	0.1	0	211.4	17:00:00 26/03/2025
6.02	7.14	31.27	36.54	0.1	0	211.3	16:55:00 26/03/2025
6.31	7.12	31.3	37.11	0.1	0	214.2	16:50:00 26/03/2025
6.23	7.12	31.3	36.84	0.1	0	310.7	16:45:00 26/03/2025
6.51	7.12	31.31	37.81	0.1	0	242.6	16:40:00 26/03/2025
6.56	7.11	31.29	38.14	0.1	307.2	272.2	16:35:00 26/03/2025
7.34	7.1	31.31	36.84	0.1	313.4	282.9	16:30:00 26/03/2025
7.25	7.09	31.3	33.89	0.1	313.9	293.3	16:25:00 26/03/2025
7.36	7.09	31.33	36.83	0.1	262.7	293.6	16:20:00 26/03/2025
8.07	7.09	31.31	36.86	0.1	0	295.5	16:15:00 26/03/2025
8.65	7.08	31.35	37.43	0.1	0	301.8	16:10:00 26/03/2025
8.85	7.08	31.35	38.48	0.1	0	304.4	16:05:00 26/03/2025
9.01	7.09	31.38	34.91	0.1	308.2	309.5	16:00:00 26/03/2025
9.58	7.1	31.36	34.29	0.1	311.1	346.7	15:55:00 26/03/2025
12.08	7.12	31.42	31.18	0.1	314.4	312.8	15:50:00 26/03/2025
13.03	7.15	31.43	35.35	0.1	317.4	248.7	15:45:00 26/03/2025
13.68	7.18	31.47	35.62	0.1	316.4	257.6	15:40:00 26/03/2025
14.81	7.26	31.44	36.87	0.1	0	312.1	15:35:00 26/03/2025
15.45	7.37	31.48	35.89	0.1	0	314.1	15:30:00 26/03/2025
14.68	7.39	31.45	34.18	0.1	24.8	305.9	15:25:00 26/03/2025
14.88	7.4	31.46	34.59	0.1	307.2	247.7	15:20:00 26/03/2025
14.49	7.4	31.42	35.62	0.1	312.2	44.5	15:15:00 26/03/2025
14.87	7.41	31.45	35.64	0.1	314.7	17.6	15:10:00 26/03/2025
14.55	7.41	31.44	36.43	0.1	314.4	0	15:05:00 26/03/2025
14.68	7.42	31.51	37.16	0.1	313.6	0	15:00:00 26/03/2025
14.48	7.44	31.47	34.49	0.1	0	33.4	14:55:00 26/03/2025
14.45	7.44	31.5	35.43	0.1	0	47.7	14:50:00 26/03/2025
14.22	7.45	31.48	36.19	0.1	0	48.5	14:45:00 26/03/2025
14.26	7.45	31.5	36.62	0.1	0	48.8	14:40:00 26/03/2025
14.03	7.43	31.45	36.81	0.1	0	50.2	14:35:00 26/03/2025
13.91	7.41	31.44	37.34	0.1	0	57.4	14:30:00 26/03/2025
13.58	7.41	31.42	34.56	0.1	0	80.9	14:25:00 26/03/2025
13.73	7.41	31.45	35.33	0.1	309	49.2	14:20:00 26/03/2025
13.71	7.41	31.4	35.8	0.1	314	30.9	14:15:00 26/03/2025
13.76	7.38	31.43	36.12	0.1	313	0	14:10:00 26/03/2025
13.27	7.36	31.4	37.07	0.1	316.9	17.7	14:05:00 26/03/2025
13.3	7.37	31.43	36.5	0.1	319.1	48.9	14:00:00 26/03/2025
13.27	7.35	31.36	34.8	0.1	0	30.9	13:55:00 26/03/2025
13.1	7.35	31.41	36.03	0.1	0	0	13:50:00 26/03/2025
13.25	7.37	31.41	36.38	0.1	0	0	13:45:00 26/03/2025
13.62	7.36	31.47	36.25	0.1	0	24	13:40:00 26/03/2025
12.78	7.33	31.36	37.23	0.1	0	47.1	13:35:00 26/03/2025
12.84	7.33	31.36	37.38	0.1	0	0	13:30:00 26/03/2025
12.56	7.36	31.34	34.27	0.1	307.9	0	13:25:00 26/03/2025
14.03	7.45	31.5	34.88	0.1	310.8	0	13:20:00 26/03/2025
14.17	7.45	31.46	35.19	0.1	313.4	49.1	13:15:00 26/03/2025
13.82	7.44	31.47	36.13	0.1	316.5	49.2	13:10:00 26/03/2025

13.54	7.44	31.45	36.87	0.1	312.2	52.1	13:05:00 26/03/2025
13.93	7.45	31.51	37.32	0.1	317.2	65	13:00:00 26/03/2025
13.79	7.44	31.42	33.56	0.1	318.1	77.5	12:55:00 26/03/2025
13.59	7.42	31.45	35.09	0.1	0	48.6	12:50:00 26/03/2025
13.21	7.42	31.39	36.06	0.1	0	49.7	12:45:00 26/03/2025
13.52	7.41	31.41	36.47	0.1	0	50	12:40:00 26/03/2025
13.3	7.39	31.35	36.99	0.1	0	50.4	12:35:00 26/03/2025
13.03	7.36	31.37	37.48	0.1	0	50.6	12:30:00 26/03/2025
12.69	7.36	31.37	34.97	0.1	0	50.1	12:25:00 26/03/2025
12.8	7.35	31.42	35.97	0.1	0	48	12:20:00 26/03/2025
12.41	7.35	31.32	36.44	0.1	307.7	28	12:15:00 26/03/2025
12.61	7.34	31.35	36.67	0.1	311.7	30.2	12:10:00 26/03/2025
12.68	7.34	31.33	37.2	0.1	313.8	49.6	12:05:00 26/03/2025
13.39	7.35	31.37	37.08	0.1	314.5	51.1	12:00:00 26/03/2025
12.58	7.34	31.3	34.4	0.1	318.8	51.4	11:55:00 26/03/2025
12.39	7.32	31.32	35.61	0.1	312	50.1	11:50:00 26/03/2025
11.83	7.33	31.29	35.88	0.1	0	56.7	11:45:00 26/03/2025
12.36	7.34	31.31	35.27	0.1	0	61.2	11:40:00 26/03/2025
11.8	7.31	31.25	36.04	0.1	0	54.6	11:35:00 26/03/2025
11.51	7.28	31.27	36.8	0.1	0	71	11:30:00 26/03/2025
11.34	7.27	31.25	32.3	0.1	0	75.4	11:25:00 26/03/2025
11.38	7.26	31.27	32.88	0.1	305.3	51.9	11:20:00 26/03/2025
11.14	7.22	31.2	33.19	0.1	307.6	50.5	11:15:00 26/03/2025
10.84	7.16	31.23	35.43	0.1	308.5	51.1	11:10:00 26/03/2025
9.8	7.12	31.18	35.83	0.1	312.7	50.3	11:05:00 26/03/2025
9.41	7.09	31.17	36.18	0.1	314.4	49.1	11:00:00 26/03/2025
8.57	7.07	31.08	35.44	0.1	315.1	0	10:55:00 26/03/2025
8.56	7.06	31.1	35.71	0.1	0	0	10:50:00 26/03/2025
8.44	7.04	31.09	36.21	0.1	0	0	10:45:00 26/03/2025
8.63	7.06	31.1	36.39	0.1	0	38	10:40:00 26/03/2025
7.92	7.08	31.02	36.59	0.1	0	49.1	10:35:00 26/03/2025
7.77	7.1	31.02	36.56	0.1	308.8	49.9	10:30:00 26/03/2025
7.54	7.11	31.02	34.35	0.1	312.5	46.4	10:25:00 26/03/2025
7.58	7.1	31.04	34.28	0.1	312.9	0	10:20:00 26/03/2025
7.62	7.12	30.99	35.04	0.1	314.7	0	10:15:00 26/03/2025
7.68	7.14	31	35.25	0.1	0	198.7	10:10:00 26/03/2025
7.42	7.15	30.99	36.23	0.1	0	200.4	10:05:00 26/03/2025
7.37	7.15	31	36.22	0.1	0	214.9	10:00:00 26/03/2025
7.17	7.17	30.96	34.74	0.1	303.7	152.2	09:55:00 26/03/2025
6.95	7.19	30.96	35.43	0.1	305.5	157.7	09:50:00 26/03/2025
6.82	7.2	30.94	36.17	0.1	310.5	211.2	09:45:00 26/03/2025
7.08	7.21	30.94	34.84	0.1	307.1	211.5	09:40:00 26/03/2025
7	7.19	30.91	36.63	0.1	310.5	211.4	09:35:00 26/03/2025
8.11	7.16	30.94	36.68	0.1	311.2	186.3	09:30:00 26/03/2025
8.5	7.15	30.94	32.16	0.1	0	130.7	09:25:00 26/03/2025
8.47	7.15	30.94	32.91	0.1	0	159.9	09:20:00 26/03/2025
9.29	7.12	30.94	34.45	0.1	0	162.5	09:15:00 26/03/2025

10.71	7.11	30.97	34.95	0.1	0	166.9	09:10:00 26/03/2025
10.73	7.1	30.97	35	0.1	0	169.9	09:05:00 26/03/2025
10.55	7.1	30.97	36.91	0.1	307.1	121.9	09:00:00 26/03/2025
11.19	7.09	30.95	30.49	0.1	309.4	120.3	08:55:00 26/03/2025
11.76	7.09	30.96	31.75	0.1	310.1	187.4	08:50:00 26/03/2025
11.58	7.09	30.96	32.75	0.1	311.4	186.7	08:45:00 26/03/2025
12.06	7.1	30.95	33.4	0.1	0	208.4	08:40:00 26/03/2025
12.02	7.1	30.94	35.48	0.1	0	220.4	08:35:00 26/03/2025
13.15	7.1	30.94	36.16	0.1	0	221.6	08:30:00 26/03/2025
13.11	7.11	30.94	26.59	0.1	0	223.1	08:25:00 26/03/2025
13.13	7.12	30.93	29.09	0.1	304.8	224.5	08:20:00 26/03/2025
13.2	7.13	30.93	31.19	0.1	307	225.7	08:15:00 26/03/2025
14.09	7.16	30.94	33.2	0.1	308.2	225.6	08:10:00 26/03/2025
13.85	7.18	30.93	35.41	0.1	307.9	225.8	08:05:00 26/03/2025
13.72	7.19	30.92	36.13	0.1	312.9	253.6	08:00:00 26/03/2025
14.44	7.23	30.93	20.45	0.1	311.5	238.4	07:55:00 26/03/2025
15.59	7.28	30.92	24.43	0.1	0	228.5	07:50:00 26/03/2025
15.47	7.32	30.92	28.18	0.1	0	230.5	07:45:00 26/03/2025
15.72	7.34	30.9	30.57	0.1	0	227.2	07:40:00 26/03/2025
16.29	7.41	30.91	32.89	0.1	0	230.3	07:35:00 26/03/2025
18.25	7.49	30.91	34.88	0.1	0	230.4	07:30:00 26/03/2025
18.72	7.52	30.91	21.43	0.1	0	230.8	07:25:00 26/03/2025
18.94	7.53	30.88	24.8	0.1	0	224.7	07:20:00 26/03/2025
19.24	7.51	30.9	28.79	0.1	0	204.2	07:15:00 26/03/2025
18.23	7.42	30.88	31.64	0.1	0	232.4	07:10:00 26/03/2025
16.07	7.35	30.87	33.81	0.1	0	235.5	07:05:00 26/03/2025
15.49	7.32	30.84	35.54	0.1	304	236.8	07:00:00 26/03/2025
13.3	7.22	30.86	29.52	0.1	312.2	218.4	06:55:00 26/03/2025
13.67	7.19	30.85	31.64	0.1	0	39.2	06:50:00 26/03/2025
12.82	7.2	30.84	33.25	0.1	0	32.4	06:45:00 26/03/2025
12.48	7.2	30.79	35.13	0.1	0	19.5	06:40:00 26/03/2025
12.88	7.2	30.77	35.42	0.1	0	0	06:35:00 26/03/2025
13.22	7.2	30.46	35.25	0.1	0	4.5	06:30:00 26/03/2025
10.38	7.2	30.64	38.68	0.1	0	0	06:25:00 26/03/2025
10.43	7.2	30.66	38.85	0.1	0	0	06:20:00 26/03/2025
10.85	7.2	30.73	38.26	0.1	0	0	06:15:00 26/03/2025
10.97	7.21	30.75	38.12	0.1	0	0	06:10:00 26/03/2025
10.08	7.2	30.82	34.75	0.1	0	0	06:05:00 26/03/2025
10.11	7.2	30.83	35.51	0.1	0	0	06:00:00 26/03/2025
9.84	7.2	30.85	28.88	0.1	0	0	05:55:00 26/03/2025
9.7	7.19	30.86	31.03	0.1	0	0	05:50:00 26/03/2025
9.76	7.2	30.86	32.06	0.1	0	0	05:45:00 26/03/2025
10.35	7.2	30.85	32.31	0.1	0	0	05:40:00 26/03/2025
10.48	7.2	30.88	33.33	0.1	0	0	05:35:00 26/03/2025
10.41	7.2	30.88	33.82	0.1	25.6	0	05:30:00 26/03/2025
10.45	7.2	30.88	31.27	0.1	305.5	0	05:25:00 26/03/2025
10.32	7.2	30.85	32.11	0.1	309.1	0	05:20:00 26/03/2025

10.26	7.2	30.89	33.33	0.1	0	0	05:15:00 26/03/2025
10.19	7.2	30.89	34.3	0.1	0	0	05:10:00 26/03/2025
9.83	7.2	30.89	35.07	0.1	0	0	05:05:00 26/03/2025
10.13	7.2	30.87	35.35	0.1	0	0	05:00:00 26/03/2025
10.01	7.2	30.91	29.7	0.1	0	0	04:55:00 26/03/2025
9.95	7.2	30.9	31.05	0.1	0	0	04:50:00 26/03/2025
9.95	7.2	30.91	32.62	0.1	0	0	04:45:00 26/03/2025
11.03	7.2	30.9	33.64	0.1	0	0	04:40:00 26/03/2025
10.81	7.2	30.93	33.89	0.1	0	1.3	04:35:00 26/03/2025
10.65	7.2	30.93	35.43	0.1	0	0	04:30:00 26/03/2025
10.22	7.2	30.93	30.84	0.1	0	0	04:25:00 26/03/2025
10.34	7.21	30.9	32.12	0.1	0	0	04:20:00 26/03/2025
10.42	7.21	30.93	33.43	0.1	0	0	04:15:00 26/03/2025
10.88	7.21	30.93	33.91	0.1	0	0	04:10:00 26/03/2025
10.43	7.2	30.94	34.65	0.1	0	0	04:05:00 26/03/2025
10.79	7.2	30.93	35.41	0.1	0	0	04:00:00 26/03/2025
10.65	7.21	30.95	28.49	0.1	0	0	03:55:00 26/03/2025
10.34	7.2	30.94	30.5	0.1	0	0	03:50:00 26/03/2025
10.39	7.21	30.95	32.19	0.1	0	0	03:45:00 26/03/2025
10.98	7.21	30.93	32.99	0.1	0	0	03:40:00 26/03/2025
10.71	7.21	30.96	34.49	0.1	0	0	03:35:00 26/03/2025
10.68	7.2	30.96	35.47	0.1	0	0	03:30:00 26/03/2025
10.76	7.21	30.97	28.86	0.1	0	0	03:25:00 26/03/2025
10.84	7.21	30.95	30.61	0.1	0	0	03:20:00 26/03/2025
11.1	7.21	30.98	31.89	0.1	0	0	03:15:00 26/03/2025
11.18	7.21	30.97	32.78	0.1	0	0	03:10:00 26/03/2025
10.97	7.21	30.98	33.27	0.1	0	0	03:05:00 26/03/2025
11.62	7.21	30.96	34.79	0.1	0	0	03:00:00 26/03/2025
11.49	7.21	31	26.52	0.1	0	0	02:55:00 26/03/2025
11.69	7.21	30.99	29.02	0.1	305	0	02:50:00 26/03/2025
11.71	7.21	31	30.65	0.1	311.4	0	02:45:00 26/03/2025
12.49	7.21	30.98	32.03	0.1	313	0	02:40:00 26/03/2025
12.24	7.21	31.01	33.54	0.1	149	0	02:35:00 26/03/2025
11.85	7.21	31	35.28	0.1	0	0	02:30:00 26/03/2025
12.17	7.21	31.01	27.4	0.1	0	0	02:25:00 26/03/2025
12.66	7.21	30.99	30.54	0.1	0	0	02:20:00 26/03/2025
13.01	7.21	31.02	31.3	0.1	0	0	02:15:00 26/03/2025
13.46	7.21	31.02	32.8	0.1	0	0	02:10:00 26/03/2025
12.6	7.21	31.02	34.3	0.1	0	0	02:05:00 26/03/2025
12.41	7.21	31	35.11	0.1	0	0	02:00:00 26/03/2025
12.06	7.21	31.02	26.02	0.1	0	0	01:55:00 26/03/2025
12.77	7.21	31.03	28.54	0.1	0	0	01:50:00 26/03/2025
12.23	7.21	31.03	30.9	0.1	0	0	01:45:00 26/03/2025
13.91	7.22	31.02	31.69	0.1	0	0	01:40:00 26/03/2025
13.2	7.22	31.04	33.6	0.1	0	0	01:35:00 26/03/2025
12.51	7.21	31.04	34.63	0.1	0	0	01:30:00 26/03/2025
13.06	7.22	31.05	26.59	0.1	0	0	01:25:00 26/03/2025

13.16	7.22	31.03	29.08	0.1	0	0	01:20:00 26/03/2025
12.25	7.22	31.05	31.7	0.1	0	0	01:15:00 26/03/2025
12.81	7.22	31.04	32.86	0.1	0	0	01:10:00 26/03/2025
12.5	7.21	31.05	34.41	0.1	0	0	01:05:00 26/03/2025
13.22	7.21	31.04	35.16	0.1	0	0	01:00:00 26/03/2025
13.51	7.21	31.07	23.08	0.1	0	0	00:55:00 26/03/2025
13.93	7.2	31.08	24.47	0.1	0	0	00:50:00 26/03/2025
13.79	7.21	31.08	27.1	0.1	0	0	00:45:00 26/03/2025
13.75	7.21	31.06	29.71	0.1	0	11.9	00:40:00 26/03/2025
13.61	7.19	31.08	32.51	0.1	0	101.3	00:35:00 26/03/2025
15.97	7.15	31.11	33.75	0.1	0	154.3	00:30:00 26/03/2025
16.01	7.15	31.12	25.76	0.1	0	153.8	00:25:00 26/03/2025
15.48	7.15	31.1	26.38	0.1	0	159.1	00:20:00 26/03/2025
16.32	7.14	31.12	28.78	0.1	0	164.4	00:15:00 26/03/2025
18.62	7.13	31.13	31.02	0.1	0	168	00:10:00 26/03/2025
18.43	7.12	31.14	33.81	0.1	0	173.9	00:05:00 26/03/2025
17.92	7.13	31.11	34.58	0.1	0	194.5	00:00:00 26/03/2025
10.93	7.32	30.97	36.73	0.1	0	0	23:55:00 27/03/2025
11.91	7.32	30.98	36.48	0.1	0	0	23:50:00 27/03/2025
11.2	7.32	30.98	37.49	0.1	0	0	23:45:00 27/03/2025
11.49	7.33	30.98	36.26	0.1	0	0	23:40:00 27/03/2025
10.7	7.32	30.98	35.8	0.1	0	0	23:35:00 27/03/2025
11.35	7.32	30.98	36.47	0.1	0	0	23:30:00 27/03/2025
10.95	7.32	30.98	37.02	0.1	0	0	23:25:00 27/03/2025
11.17	7.32	30.99	36.78	0.1	0	0	23:20:00 27/03/2025
10.65	7.32	30.99	37.76	0.1	0	0	23:15:00 27/03/2025
12.02	7.32	31.01	37.04	0.1	0	0	23:10:00 27/03/2025
11.81	7.31	31.01	34.58	0.1	0	0	23:05:00 27/03/2025
11.69	7.32	31	34.55	0.1	304.9	151.9	23:00:00 27/03/2025
11.66	7.31	31.01	36.29	0.1	310.4	152.4	22:55:00 27/03/2025
15.05	7.29	31.04	36.37	0.1	309.5	153.5	22:50:00 27/03/2025
15.31	7.29	31.04	37.1	0.1	0	153.6	22:45:00 27/03/2025
14.65	7.3	31.04	36.9	0.1	0	155.9	22:40:00 27/03/2025
14.28	7.28	31.04	28.94	0.1	0	154.9	22:35:00 27/03/2025
18.5	7.25	31.08	29.2	0.1	0	156.3	22:30:00 27/03/2025
18.38	7.24	31.08	31.71	0.1	0	156.6	22:25:00 27/03/2025
18.08	7.24	31.07	33.68	0.1	0	158.4	22:20:00 27/03/2025
18.87	7.22	31.08	35.72	0.1	0	158.8	22:15:00 27/03/2025
24.59	7.18	31.11	35.96	0.1	0	158.7	22:10:00 27/03/2025
24.45	7.17	31.12	11.68	0.1	309.5	161	22:05:00 27/03/2025
24.38	7.17	31.11	16.48	0.1	314.4	161.8	22:00:00 27/03/2025
24.97	7.15	31.12	22.03	0.1	316.3	165.4	21:55:00 27/03/2025
0	7.13	31.15	26.39	0.1	0	162.5	21:50:00 27/03/2025
0	7.12	31.15	30.31	0.1	0	165.2	21:45:00 27/03/2025
0	7.13	31.15	33.59	0.1	0	166.1	21:40:00 27/03/2025
26.41	7.11	31.16	7.45	0.1	0	168.8	21:35:00 27/03/2025
27.17	7.1	31.19	0.86	0.1	0	206.8	21:30:00 27/03/2025

21.22	7.08	31.2	10.16	0.1	0	191.2	21:25:00 27/03/2025
21.09	7.09	31.19	16.22	0.1	0	191.3	21:20:00 27/03/2025
22.22	7.05	31.21	25.49	0.1	0	202.1	21:15:00 27/03/2025
23	6.99	31.25	31.13	0.1	0	224.9	21:10:00 27/03/2025
19.59	6.97	31.25	7.81	0.1	0	222.5	21:05:00 27/03/2025
0	6.98	31.24	16.36	0.1	0	204.2	21:00:00 27/03/2025
0	6.95	31.26	11.82	0.1	307.4	101.8	20:55:00 27/03/2025
0	6.93	31.29	18.05	0.1	309.9	84.7	20:50:00 27/03/2025
0	6.92	31.29	28.04	0.1	310	116.8	20:45:00 27/03/2025
0	6.92	31.28	28.68	0.1	0	117.2	20:40:00 27/03/2025
36.83	6.92	31.29	7.07	0.1	0	119.2	20:35:00 27/03/2025
36.74	6.93	31.31	2.06	0.1	0	114.7	20:30:00 27/03/2025
39.48	6.94	31.31	4.64	0.1	306	117.5	20:25:00 27/03/2025
0	6.93	31.31	14.85	0.1	308.3	122	20:20:00 27/03/2025
36.66	6.96	31.32	25.82	0.1	308.7	127.3	20:15:00 27/03/2025
34.25	6.99	31.33	31.96	0.1	312.9	149.3	20:10:00 27/03/2025
30.82	6.99	31.33	1.32	0.1	0	139.2	20:05:00 27/03/2025
31.35	6.98	31.32	6.95	0.1	0	51.7	20:00:00 27/03/2025
30.96	7	31.32	16.46	0.1	0	50	19:55:00 27/03/2025
31.83	7.03	31.34	23.08	0.1	0	50.7	19:50:00 27/03/2025
29.45	7.03	31.33	29.94	0.1	0	50.9	19:45:00 27/03/2025
31.27	7.02	31.33	34.46	0.1	0	51.1	19:40:00 27/03/2025
29.97	7.02	31.33	11.48	0.1	0	50.1	19:35:00 27/03/2025
30.49	7.05	31.34	16.74	0.1	0	48.5	19:30:00 27/03/2025
28.15	7.06	31.34	24.1	0.1	308.7	33.5	19:25:00 27/03/2025
28.95	7.06	31.34	28.58	0.1	311.9	23.6	19:20:00 27/03/2025
28.28	7.08	31.34	32.91	0.1	0	49.4	19:15:00 27/03/2025
28.88	7.11	31.36	35.48	0.1	0	50.2	19:10:00 27/03/2025
27.03	7.11	31.35	13.73	0.1	0	50	19:05:00 27/03/2025
27.63	7.11	31.35	15.99	0.1	0	50	19:00:00 27/03/2025
27.02	7.12	31.35	24.36	0.1	309.8	49.9	18:55:00 27/03/2025
26.78	7.13	31.37	27.87	0.1	312	49.7	18:50:00 27/03/2025
25.31	7.13	31.36	32.98	0.1	314.4	54.3	18:45:00 27/03/2025
26.7	7.13	31.36	35.42	0.1	0	64.9	18:40:00 27/03/2025
26.06	7.13	31.36	24.74	0.1	0	79.4	18:35:00 27/03/2025
24.59	7.13	31.38	24.28	0.1	0	49.5	18:30:00 27/03/2025
23.38	7.13	31.38	28.49	0.1	0	54.1	18:25:00 27/03/2025
24.34	7.13	31.38	31.6	0.1	0	38	18:20:00 27/03/2025
23.37	7.14	31.37	35.47	0.1	0	48.8	18:15:00 27/03/2025
24.18	7.15	31.41	35.55	0.1	0	47.7	18:10:00 27/03/2025
22.08	7.15	31.41	34.29	0.1	0	47.1	18:05:00 27/03/2025
23.19	7.15	31.4	25.64	0.1	0	43.9	18:00:00 27/03/2025
22.22	7.16	31.39	29.05	0.1	0	24.2	17:55:00 27/03/2025
22.7	7.16	31.42	31.04	0.1	0	26.4	17:50:00 27/03/2025
21.44	7.16	31.42	34.05	0.1	0	28.3	17:45:00 27/03/2025
22.73	7.17	31.41	35.26	0.1	309.6	20.5	17:40:00 27/03/2025
21.74	7.17	31.4	38.31	0.1	316.1	38.6	17:35:00 27/03/2025

22.25	7.17	31.44	27.95	0.1	316.6	46.2	17:30:00 27/03/2025
20.77	7.17	31.44	31.93	0.1	319.8	48.1	17:25:00 27/03/2025
21.65	7.18	31.45	34.14	0.1	0	48.2	17:20:00 27/03/2025
21.1	7.18	31.44	36.64	0.1	0	52.4	17:15:00 27/03/2025
21.32	7.17	31.47	35.93	0.1	0	67.6	17:10:00 27/03/2025
20.15	7.16	31.46	38.63	0.1	0	70.5	17:05:00 27/03/2025
21.08	7.17	31.47	29.43	0.1	0	48.9	17:00:00 27/03/2025
20.31	7.17	31.45	30.59	0.1	0	48.7	16:55:00 27/03/2025
20.27	7.16	31.48	32.48	0.1	0	46.8	16:50:00 27/03/2025
19.52	7.16	31.47	35.25	0.1	309.5	47.7	16:45:00 27/03/2025
20.39	7.17	31.49	37.68	0.1	312.1	49.7	16:40:00 27/03/2025
19.62	7.17	31.47	38.91	0.1	315.1	46.7	16:35:00 27/03/2025
20.29	7.15	31.5	30.96	0.1	315.2	41.6	16:30:00 27/03/2025
19.06	7.16	31.49	34	0.1	318.2	17.8	16:25:00 27/03/2025
19.77	7.18	31.52	34.47	0.1	0	37.4	16:20:00 27/03/2025
19.53	7.17	31.49	36.19	0.1	0	56.5	16:15:00 27/03/2025
19.81	7.15	31.52	37.23	0.1	0	39	16:10:00 27/03/2025
18.43	7.15	31.51	38.49	0.1	0	47.8	16:05:00 27/03/2025
19.32	7.17	31.55	33.02	0.1	0	48.6	16:00:00 27/03/2025
18.7	7.14	31.51	35.3	0.1	0	49.1	15:55:00 27/03/2025
18.48	7.08	31.54	35.5	0.1	315.6	49	15:50:00 27/03/2025
17.68	7.08	31.52	36.8	0.1	314.9	52.6	15:45:00 27/03/2025
19.14	7.13	31.56	37.77	0.1	317.7	72.1	15:40:00 27/03/2025
18.07	7.08	31.51	38.55	0.1	319.1	60.6	15:35:00 27/03/2025
18.42	7.03	31.54	31.64	0.1	319.1	39.2	15:30:00 27/03/2025
17.29	7.03	31.53	34.01	0.1	320.5	0	15:25:00 27/03/2025
18.18	7.06	31.57	34.98	0.1	321.3	0	15:20:00 27/03/2025
17.55	7.02	31.52	37.26	0.1	0	48.5	15:15:00 27/03/2025
17.93	6.93	31.54	37.23	0.1	0	46.5	15:10:00 27/03/2025
16.59	6.92	31.52	39.24	0.1	0	33.2	15:05:00 27/03/2025
17.06	6.96	31.58	32.48	0.1	0	3.4	15:00:00 27/03/2025
17.24	6.98	31.52	34.28	0.1	40.3	0	14:55:00 27/03/2025
17.57	6.93	31.57	35.02	0.1	308.5	43.4	14:50:00 27/03/2025
16.29	6.89	31.53	36.8	0.1	313.9	47.2	14:45:00 27/03/2025
17.1	6.92	31.59	37.8	0.1	314	47.1	14:40:00 27/03/2025
16.6	6.88	31.51	38.93	0.1	316.1	47.6	14:35:00 27/03/2025
16.55	6.79	31.53	32.95	0.1	314.5	47.3	14:30:00 27/03/2025
15.45	6.78	31.49	35.49	0.1	0	12.9	14:25:00 27/03/2025
16.38	6.81	31.55	36.25	0.1	0	0	14:20:00 27/03/2025
16.14	6.78	31.48	37.22	0.1	0	23.3	14:15:00 27/03/2025
16.41	6.69	31.49	36.95	0.1	0	63.9	14:10:00 27/03/2025
14.99	6.67	31.46	38.72	0.1	310.6	30.9	14:05:00 27/03/2025
15.35	6.66	31.51	33.62	0.1	315.5	41.1	14:00:00 27/03/2025
15.44	6.66	31.45	34.67	0.1	318.3	0	13:55:00 27/03/2025
16.11	6.62	31.48	35.69	0.1	317.1	0	13:50:00 27/03/2025
15.24	6.61	31.49	37.71	0.1	320	46.1	13:45:00 27/03/2025
15.13	6.62	31.54	38.11	0.1	321.1	45.3	13:40:00 27/03/2025

14.24	6.62	31.41	38.55	0.1	0	3.2	13:35:00 27/03/2025
14.9	6.61	31.44	34.14	0.1	0	0	13:30:00 27/03/2025
14.43	6.55	31.43	35.77	0.1	0	0	13:25:00 27/03/2025
16.21	6.5	31.61	36.27	0.1	0	36.2	13:20:00 27/03/2025
15.83	6.51	31.51	37.05	0.1	0	46.9	13:15:00 27/03/2025
16.14	6.53	31.54	37.03	0.1	0	46.5	13:10:00 27/03/2025
15.22	6.54	31.51	38.74	0.1	306	47	13:05:00 27/03/2025
15.65	6.55	31.55	33.68	0.1	307.8	47.6	13:00:00 27/03/2025
14.87	6.57	31.47	35.39	0.1	312.8	47.8	12:55:00 27/03/2025
14.65	6.6	31.48	35.66	0.1	313.4	48.7	12:50:00 27/03/2025
14.28	6.59	31.45	37.15	0.1	316.5	56.8	12:45:00 27/03/2025
14.79	6.59	31.49	37.38	0.1	0	77.9	12:40:00 27/03/2025
14.25	6.61	31.43	38.58	0.1	0	43.9	12:35:00 27/03/2025
14.82	6.62	31.46	32.07	0.1	0	20.6	12:30:00 27/03/2025
13.78	6.63	31.43	34.15	0.1	0	30.6	12:25:00 27/03/2025
14.42	6.63	31.5	35.37	0.1	0	57.8	12:20:00 27/03/2025
14.14	6.65	31.4	36.28	0.1	310.9	48.2	12:15:00 27/03/2025
14.01	6.68	31.41	37	0.1	314.2	48.6	12:10:00 27/03/2025
13	6.7	31.35	38.24	0.1	319.8	46.2	12:05:00 27/03/2025
13.15	6.72	31.38	30.05	0.1	316.8	32.09	12:00:00 27/03/2025
13.04	6.72	31.33	31.69	0.1	322.6	23.1	11:55:00 27/03/2025
13.59	6.75	31.34	34.41	0.1	0	47.9	11:50:00 27/03/2025
11.85	6.78	31.3	35.89	0.1	0	49.3	11:45:00 27/03/2025
11.76	6.8	31.32	36.99	0.1	0	48.4	11:40:00 27/03/2025
11.19	6.83	31.23	38.19	0.1	0	49.8	11:35:00 27/03/2025
10.94	6.87	31.25	30.12	0.1	0	50.1	11:30:00 27/03/2025
9.99	6.9	31.2	31.97	0.1	0	50.6	11:25:00 27/03/2025
10.12	6.91	31.24	34.15	0.1	306.4	52.7	11:20:00 27/03/2025
10	6.91	31.17	35.39	0.1	308.1	65.4	11:15:00 27/03/2025
10.71	6.91	31.21	36.64	0.1	309.6	80.6	11:10:00 27/03/2025
10.21	6.91	31.18	38.19	0.1	312.3	54.1	11:05:00 27/03/2025
10.66	6.92	31.23	30.66	0.1	311.1	207.9	11:00:00 27/03/2025
10.36	6.92	31.16	34.15	0.1	314.8	204.3	10:55:00 27/03/2025
11.59	6.91	31.19	35.35	0.1	315.7	148.8	10:50:00 27/03/2025
11.01	6.91	31.16	36.14	0.1	0	170.8	10:45:00 27/03/2025
11.15	6.91	31.18	36.04	0.1	0	211.1	10:40:00 27/03/2025
11.4	6.91	31.13	37.74	0.1	0	210	10:35:00 27/03/2025
12.55	6.91	31.15	32.81	0.1	0	191.5	10:30:00 27/03/2025
11.66	6.91	31.12	33.8	0.1	0	178	10:25:00 27/03/2025
12.06	6.92	31.14	34.97	0.1	265.8	155.7	10:20:00 27/03/2025
11.85	6.92	31.1	35.26	0.1	312.6	227.2	10:15:00 27/03/2025
12.62	6.93	31.11	34.77	0.1	312.4	215.5	10:10:00 27/03/2025
12.06	6.94	31.1	37.7	0.1	312.3	218	10:05:00 27/03/2025
12.49	6.94	31.1	25.5	0.1	315.3	212.5	10:00:00 27/03/2025
12.21	6.96	31.08	28.5	0.1	317.5	158.8	09:55:00 27/03/2025
12.77	6.98	31.1	31.48	0.1	0	171.1	09:50:00 27/03/2025
11.98	6.99	31.08	33.73	0.1	0	239.2	09:45:00 27/03/2025

11.99	7	31.08	35.42	0.1	0	247.5	09:40:00 27/03/2025
11.95	7	31.06	37.41	0.1	0	228.9	09:35:00 27/03/2025
14.19	6.99	31.07	18.32	0.1	0	238.1	09:30:00 27/03/2025
13.74	6.99	31.07	23.7	0.1	311	147.8	09:25:00 27/03/2025
14.33	7	31.07	26.67	0.1	311.1	135.7	09:20:00 27/03/2025
14.81	7	31.06	30.08	0.1	314.3	197.5	09:15:00 27/03/2025
17.75	7.01	31.08	32.9	0.1	312.3	192.2	09:10:00 27/03/2025
17.48	7.02	31.06	36.88	0.1	0	178.7	09:05:00 27/03/2025
17.27	7.03	31.06	13.91	0.1	0	179.7	09:00:00 27/03/2025
17.39	7.06	31.05	20.95	0.1	0	184.1	08:55:00 27/03/2025
20.7	7.12	31.07	24.19	0.1	0	156.8	08:50:00 27/03/2025
20.07	7.16	31.05	29.94	0.1	304.4	222.5	08:45:00 27/03/2025
19.78	7.18	31.05	33.42	0.1	307.2	229.8	08:40:00 27/03/2025
20.44	7.24	31.05	36.62	0.1	311.6	230.7	08:35:00 27/03/2025
23.14	7.29	31.06	12.52	0.1	312.5	232.3	08:30:00 27/03/2025
22.44	7.32	31.04	16.43	0.1	313.5	232.8	08:25:00 27/03/2025
22.35	7.33	31.04	22.55	0.1	0	236.9	08:20:00 27/03/2025
21.95	7.37	31.03	26.3	0.1	0	258.29	08:15:00 27/03/2025
26.97	7.4	31.03	31.15	0.1	0	257.29	08:10:00 27/03/2025
26.68	7.41	31.02	35.34	0.1	0	226.3	08:05:00 27/03/2025
27.15	7.42	31	12.45	0.1	0	235.2	08:00:00 27/03/2025
27.46	7.42	31	17.74	0.1	0	241.3	07:55:00 27/03/2025
29.31	7.37	30.98	19.99	0.1	307.2	241.1	07:50:00 27/03/2025
25.79	7.31	30.96	28.96	0.1	310.9	241.8	07:45:00 27/03/2025
25.48	7.29	30.94	33.74	0.1	312.5	244.4	07:40:00 27/03/2025
21.72	7.17	30.93	36.64	0.1	315.1	199.5	07:35:00 27/03/2025
20.53	7.06	30.92	17.44	0.1	316.3	17.1	07:30:00 27/03/2025
20.44	7.1	30.9	21.8	0.1	0	43.4	07:25:00 27/03/2025
21.61	7.17	30.9	28.43	0.1	0	45.9	07:20:00 27/03/2025
20.81	7.06	30.91	32.34	0.1	0	47.7	07:15:00 27/03/2025
19.84	6.9	30.91	33.57	0.1	0	46.9	07:10:00 27/03/2025
18.42	6.88	30.89	36.06	0.1	0	47.6	07:05:00 27/03/2025
17.91	6.89	30.88	20.65	0.1	0	47.4	07:00:00 27/03/2025
17.61	6.87	30.89	26.19	0.1	0	47.8	06:55:00 27/03/2025
17.87	6.77	30.89	29.05	0.1	0	52.5	06:50:00 27/03/2025
18.07	6.78	30.88	32.56	0.1	0	66.1	06:45:00 27/03/2025
16.59	6.79	30.87	34.33	0.1	0	39.1	06:40:00 27/03/2025
17.43	6.78	30.89	36.32	0.1	0	34.6	06:35:00 27/03/2025
18.31	6.76	30.89	22.56	0.1	0	34.6	06:30:00 27/03/2025
16.54	6.76	30.88	26.15	0.1	0	30.8	06:25:00 27/03/2025
17.21	6.76	30.85	29.15	0.1	0	0	06:20:00 27/03/2025
18.23	6.76	30.88	31.77	0.1	0	0	06:15:00 27/03/2025
18.7	6.76	30.89	33.82	0.1	0	0	06:10:00 27/03/2025
16.38	6.76	30.88	35.53	0.1	0	0	06:05:00 27/03/2025
17.57	6.76	30.87	26.56	0.1	0	0	06:00:00 27/03/2025
17.19	6.76	30.89	30.56	0.1	0	0	05:55:00 27/03/2025
17.97	6.77	30.9	33.12	0.1	0	0	05:50:00 27/03/2025

16.79	6.76	30.89	35.12	0.1	303.2	112.1	05:45:00 27/03/2025
16.48	6.77	30.87	35.58	0.1	308.9	0	05:40:00 27/03/2025
16.37	6.77	30.89	37.08	0.1	307.8	0	05:35:00 27/03/2025
17.49	6.78	30.91	22.8	0.1	0	0	05:30:00 27/03/2025
16.4	6.8	30.9	27.65	0.1	0	13.4	05:25:00 27/03/2025
16.13	6.79	30.89	30.83	0.1	0	190.4	05:20:00 27/03/2025
15.82	6.85	30.89	33.56	0.1	0	113.6	05:15:00 27/03/2025
15.22	6.87	30.87	35.31	0.1	0	0	05:10:00 27/03/2025
14.17	6.87	30.88	35.28	0.1	0	0	05:05:00 27/03/2025
13.75	6.87	30.86	29.41	0.1	0	0	05:00:00 27/03/2025
13.5	6.87	30.88	31.93	0.1	0	0	04:55:00 27/03/2025
14.51	6.87	30.89	33.11	0.1	0	0	04:50:00 27/03/2025
13.5	6.87	30.89	35.05	0.1	0	0	04:45:00 27/03/2025
14.08	6.87	30.88	35.86	0.1	0	0	04:40:00 27/03/2025
13.52	6.87	30.91	36.63	0.1	0	0	04:35:00 27/03/2025
13.89	6.87	30.91	29.05	0.1	0	0	04:30:00 27/03/2025
13.33	6.87	30.91	31.7	0.1	0	0	04:25:00 27/03/2025
13.99	6.88	30.9	32.88	0.1	0	0	04:20:00 27/03/2025
14	6.87	30.92	34.4	0.1	0	0	04:15:00 27/03/2025
14.56	6.87	30.93	35.71	0.1	0	0	04:10:00 27/03/2025
13.84	6.87	30.93	36.42	0.1	0	0	04:05:00 27/03/2025
14.13	6.88	30.92	29.85	0.1	0	0	04:00:00 27/03/2025
13.39	6.87	30.94	32.18	0.1	0	0	03:55:00 27/03/2025
13.68	6.87	30.94	33.43	0.1	0	0	03:50:00 27/03/2025
13.39	6.87	30.94	35.45	0.1	0	0	03:45:00 27/03/2025
13.98	6.88	30.93	36.71	0.1	309.2	0	03:40:00 27/03/2025
13.92	6.88	30.95	36.93	0.1	313	0	03:35:00 27/03/2025
14.89	6.88	30.96	27.51	0.1	314	0	03:30:00 27/03/2025
13.9	6.88	30.96	30.38	0.1	0	0	03:25:00 27/03/2025
14.38	6.88	30.95	32.2	0.1	0	0	03:20:00 27/03/2025
13.66	6.88	30.97	34.22	0.1	0	0	03:15:00 27/03/2025
14.1	6.88	30.97	34.45	0.1	0	0	03:10:00 27/03/2025
13.75	6.89	30.97	36.49	0.1	0	0	03:05:00 27/03/2025
13.67	6.89	30.95	27.88	0.1	0	0	03:00:00 27/03/2025
13.86	6.89	30.97	29.75	0.1	0	0	02:55:00 27/03/2025
14.46	6.89	30.98	32.04	0.1	0	0	02:50:00 27/03/2025
13.93	6.89	30.98	34.03	0.1	0	0	02:45:00 27/03/2025
14.51	6.89	30.97	34.77	0.1	0	0	02:40:00 27/03/2025
14.43	6.89	30.99	36.51	0.1	0	0	02:35:00 27/03/2025
14.81	6.89	31	23.4	0.1	0	0	02:30:00 27/03/2025
14.96	6.89	31	26.79	0.1	0	0	02:25:00 27/03/2025
15.37	6.9	30.99	28.65	0.1	0	0	02:20:00 27/03/2025
14.97	6.9	31	31.03	0.1	0	0	02:15:00 27/03/2025
16.37	6.89	31.01	33.01	0.1	0	0	02:10:00 27/03/2025
16.08	6.9	31.01	35.51	0.1	0	0	02:05:00 27/03/2025
15.88	6.9	31	23.68	0.1	0	0	02:00:00 27/03/2025
15.87	6.9	31.01	26.65	0.1	0	0	01:55:00 27/03/2025

16.31	6.9	31.02	30.15	0.1	0	0	01:50:00 27/03/2025
15.75	6.9	31.02	31.9	0.1	0	0	01:45:00 27/03/2025
16.34	6.9	31.01	34.58	0.1	0	0	01:40:00 27/03/2025
15.43	6.9	31.02	35.83	0.1	0	0	01:35:00 27/03/2025
15.83	6.9	31.03	19.31	0.1	0	0	01:30:00 27/03/2025
15.47	6.9	31.02	22.91	0.1	0	0	01:25:00 27/03/2025
16.28	6.9	31.02	27.43	0.1	0	0	01:20:00 27/03/2025
16.7	6.9	31.03	29.79	0.1	0	0	01:15:00 27/03/2025
17.34	6.9	31.05	33.17	0.1	0	0	01:10:00 27/03/2025
17.27	6.9	31.05	35.37	0.1	0	0	01:05:00 27/03/2025
17.93	6.91	31.04	20.81	0.1	0	0	01:00:00 27/03/2025
16.88	6.91	31.04	24.55	0.1	0	0	00:55:00 27/03/2025
17.75	6.92	31.05	27.31	0.1	0	0	00:50:00 27/03/2025
17.71	6.93	31.05	29.95	0.1	0	0	00:45:00 27/03/2025
18.07	6.93	31.04	32.39	0.1	0	0	00:40:00 27/03/2025
17.9	6.94	31.06	35.66	0.1	0	0	00:35:00 27/03/2025
17.66	6.94	31.07	18.58	0.1	0	0	00:30:00 27/03/2025
16.89	6.94	31.06	21.2	0.1	0	0	00:25:00 27/03/2025
18.22	6.94	31.05	25.21	0.1	0	0	00:20:00 27/03/2025
17.99	6.94	31.06	29.71	0.1	0	0	00:15:00 27/03/2025
19.07	6.94	31.07	31.46	0.1	0	0	00:10:00 27/03/2025
18.98	6.94	31.07	34.4	0.1	0	0	00:05:00 27/03/2025
19.58	6.94	31.07	13.79	0.1	0	4.6	00:00:00 27/03/2025
8.48	7.4	31.3	38.65	0.1	0	154.7	23:55:00 28/03/2025
9.29	7.37	31.34	39.22	0.1	311.7	155.2	23:50:00 28/03/2025
9.14	7.36	31.34	39.13	0.1	314.9	158.4	23:45:00 28/03/2025
10.07	7.36	31.3	37.89	0.1	271.9	159.2	23:40:00 28/03/2025
9.43	7.36	31.32	37.94	0.1	0	165.4	23:35:00 28/03/2025
9.81	7.37	31.36	37.5	0.1	0	168.3	23:30:00 28/03/2025
10	7.39	31.35	38.47	0.1	0	170.5	23:25:00 28/03/2025
10.44	7.4	31.31	37.91	0.1	0	172.1	23:20:00 28/03/2025
9.87	7.44	31.33	39.2	0.1	0	208.3	23:15:00 28/03/2025
10.39	7.48	31.36	38.29	0.1	0	220	23:10:00 28/03/2025
10.67	7.51	31.36	38.66	0.1	0	235.8	23:05:00 28/03/2025
11.6	7.52	31.33	38.48	0.1	0	238.8	23:00:00 28/03/2025
10.77	7.54	31.34	38.68	0.1	0	218.7	22:55:00 28/03/2025
11.48	7.55	31.38	38.5	0.1	0	221.6	22:50:00 28/03/2025
11.83	7.54	31.37	38.77	0.1	0	221.7	22:45:00 28/03/2025
13.19	7.52	31.33	35.44	0.1	0	221.9	22:40:00 28/03/2025
12.34	7.49	31.35	35.22	0.1	0	224.8	22:35:00 28/03/2025
13.74	7.45	31.38	36.24	0.1	0	228	22:30:00 28/03/2025
13.98	7.43	31.38	36.55	0.1	0	220.5	22:25:00 28/03/2025
15.27	7.4	31.34	37.21	0.1	0	200.7	22:20:00 28/03/2025
14.71	7.36	31.36	37.76	0.1	0	217.8	22:15:00 28/03/2025
15.8	7.31	31.39	37.34	0.1	0	245.1	22:10:00 28/03/2025
16.25	7.27	31.39	37.47	0.1	0	223	22:05:00 28/03/2025
16.75	7.24	31.36	37.74	0.1	0	233.9	22:00:00 28/03/2025

15.96	7.2	31.37	37.99	0.1	0	235.8	21:55:00 28/03/2025
15.97	7.17	31.4	38.05	0.1	0	236.9	21:50:00 28/03/2025
15.28	7.17	31.39	38.98	0.1	310.2	236.1	21:45:00 28/03/2025
15.84	7.16	31.36	36.66	0.1	310.5	213.8	21:40:00 28/03/2025
14.27	7.16	31.37	37.21	0.1	311	151.8	21:35:00 28/03/2025
13.81	7.16	31.39	37.53	0.1	316	62	21:30:00 28/03/2025
13.37	7.16	31.38	38.03	0.1	0	47.8	21:25:00 28/03/2025
13.98	7.16	31.35	38.21	0.1	0	46.6	21:20:00 28/03/2025
13.19	7.17	31.36	38.21	0.1	0	48.3	21:15:00 28/03/2025
12.38	7.17	31.38	37.49	0.1	0	48	21:10:00 28/03/2025
12.51	7.17	31.38	37.24	0.1	0	46.6	21:05:00 28/03/2025
13.14	7.18	31.33	36.23	0.1	0	46.4	21:00:00 28/03/2025
11.57	7.19	31.34	36.95	0.1	0	38.9	20:55:00 28/03/2025
11.32	7.19	31.38	38.27	0.1	0	18	20:50:00 28/03/2025
11.05	7.19	31.37	37.93	0.1	0	44.1	20:45:00 28/03/2025
12	7.19	31.34	35.69	0.1	0	47.4	20:40:00 28/03/2025
11.06	7.2	31.35	37.02	0.1	0	48.8	20:35:00 28/03/2025
10.5	7.22	31.38	37.8	0.1	0	52.9	20:30:00 28/03/2025
10.4	7.23	31.37	37.97	0.1	0	56.8	20:25:00 28/03/2025
10.62	7.23	31.34	37.92	0.1	0	48.8	20:20:00 28/03/2025
9.63	7.24	31.35	38.96	0.1	0	50.2	20:15:00 28/03/2025
8.77	7.25	31.38	38.7	0.1	21.3	64.19	20:10:00 28/03/2025
8.63	7.25	31.37	38.5	0.1	314.5	73.5	20:05:00 28/03/2025
9.4	7.25	31.34	38.65	0.1	314.6	56	20:00:00 28/03/2025
8.35	7.27	31.35	39.22	0.1	319.4	46.7	19:55:00 28/03/2025
8.36	7.27	31.38	39.22	0.1	0	44.3	19:50:00 28/03/2025
7.98	7.27	31.38	39.24	0.1	0	44.1	19:45:00 28/03/2025
8.53	7.28	31.35	38.9	0.1	0	44.3	19:40:00 28/03/2025
7.7	7.29	31.35	37.96	0.1	0	40.4	19:35:00 28/03/2025
7.63	7.3	31.39	38.51	0.1	0	32.9	19:30:00 28/03/2025
7.61	7.3	31.39	39.01	0.1	0	28.3	19:25:00 28/03/2025
8.07	7.3	31.36	38.45	0.1	0	18.3	19:20:00 28/03/2025
7.23	7.31	31.37	39.27	0.1	0	45.8	19:15:00 28/03/2025
7.43	7.32	31.41	39.28	0.1	0	45.6	19:10:00 28/03/2025
7.38	7.32	31.41	38.04	0.1	0	46.3	19:05:00 28/03/2025
7.75	7.32	31.39	38.01	0.1	0	44.4	19:00:00 28/03/2025
7.11	7.33	31.39	38.31	0.1	307	47.6	18:55:00 28/03/2025
7.27	7.34	31.43	38.91	0.1	310.9	66	18:50:00 28/03/2025
7.15	7.35	31.43	38.89	0.1	312.3	203.6	18:45:00 28/03/2025
7.72	7.35	31.41	38.54	0.1	317.3	213.6	18:40:00 28/03/2025
7.09	7.36	31.41	36.56	0.1	0	231.3	18:35:00 28/03/2025
7.31	7.36	31.45	37.63	0.1	0	203.8	18:30:00 28/03/2025
7.3	7.36	31.46	37.91	0.1	0	204.1	18:25:00 28/03/2025
7.77	7.36	31.46	38.14	0.1	0	205.4	18:20:00 28/03/2025
7.33	7.35	31.45	37.98	0.1	0	209.7	18:15:00 28/03/2025
7.62	7.34	31.49	38.45	0.1	0	212.8	18:10:00 28/03/2025
7.62	7.34	31.49	36.73	0.1	0	190	18:05:00 28/03/2025

8.23	7.35	31.48	38.44	0.1	0	206.2	18:00:00 28/03/2025
7.48	7.35	31.47	38.43	0.1	313.8	191	17:55:00 28/03/2025
7.71	7.36	31.5	38.28	0.1	318.7	186.6	17:50:00 28/03/2025
7.65	7.36	31.5	38.98	0.1	318.9	166.6	17:45:00 28/03/2025
8.28	7.36	31.5	38.95	0.1	0	173.8	17:40:00 28/03/2025
7.7	7.37	31.48	38.95	0.1	0	214.5	17:35:00 28/03/2025
7.92	7.38	31.52	39.29	0.1	0	210.9	17:30:00 28/03/2025
8.05	7.4	31.52	38.99	0.1	0	207.4	17:25:00 28/03/2025
8.39	7.41	31.53	38.74	0.1	0	205.4	17:20:00 28/03/2025
7.91	7.44	31.51	40.02	0.1	0	222.9	17:15:00 28/03/2025
8.38	7.48	31.54	39	0.1	0	242	17:10:00 28/03/2025
8.34	7.5	31.54	38.29	0.1	308.1	240.8	17:05:00 28/03/2025
8.96	7.5	31.55	37.79	0.1	309.9	219.9	17:00:00 28/03/2025
8.72	7.51	31.52	38.3	0.1	312.1	223.3	16:55:00 28/03/2025
9.19	7.5	31.55	39.08	0.1	313.6	223.9	16:50:00 28/03/2025
9.34	7.47	31.56	39.09	0.1	318.2	225.6	16:45:00 28/03/2025
10.34	7.45	31.58	38.82	0.1	315.5	227.3	16:40:00 28/03/2025
9.88	7.4	31.54	37.79	0.1	0	225.2	16:35:00 28/03/2025
10.6	7.36	31.57	38.63	0.1	0	224	16:30:00 28/03/2025
11.14	7.32	31.58	39.15	0.1	0	204.8	16:25:00 28/03/2025
11.8	7.29	31.62	38.87	0.1	0	213.5	16:20:00 28/03/2025
11.41	7.24	31.57	39.42	0.1	0	233.8	16:15:00 28/03/2025
12.25	7.19	31.6	39.41	0.1	0	245.3	16:10:00 28/03/2025
12.05	7.17	31.6	39.68	0.1	0	224.1	16:05:00 28/03/2025
13.09	7.17	31.63	39.18	0.1	312.7	229.9	16:00:00 28/03/2025
12.23	7.16	31.57	39.65	0.1	318.6	214.5	15:55:00 28/03/2025
12.78	7.15	31.6	39.71	0.1	322.7	0	15:50:00 28/03/2025
13.57	7.13	31.61	39.47	0.1	0	9.3	15:45:00 28/03/2025
14.01	7.13	31.68	39.18	0.1	0	69	15:40:00 28/03/2025
13.4	7.11	31.6	35.93	0.1	0	73.3	15:35:00 28/03/2025
13.47	7.09	31.62	37.43	0.1	305.5	34.8	15:30:00 28/03/2025
13.53	7.08	31.62	38.22	0.1	310.1	0	15:25:00 28/03/2025
14.04	7.07	31.68	38.74	0.1	311.4	5.9	15:20:00 28/03/2025
13.41	7.06	31.6	39.47	0.1	315	41.1	15:15:00 28/03/2025
13.77	7.06	31.62	39.67	0.1	316.6	36	15:10:00 28/03/2025
13.67	7.06	31.63	36.3	0.1	0	45.9	15:05:00 28/03/2025
13.98	7.06	31.73	36.73	0.1	0	0	15:00:00 28/03/2025
13.52	7.05	31.62	37.99	0.1	0	0	14:55:00 28/03/2025
13.54	7.06	31.64	38.74	0.1	0	0	14:50:00 28/03/2025
13.37	7.06	31.65	39.02	0.1	0	38.8	14:45:00 28/03/2025
13.92	7.06	31.75	37.27	0.1	0	22.4	14:40:00 28/03/2025
13.54	7.07	31.62	36.69	0.1	0	42.3	14:35:00 28/03/2025
13.59	7.07	31.62	37.66	0.1	312.9	45.7	14:30:00 28/03/2025
13.46	7.08	31.61	38.48	0.1	316.6	0	14:25:00 28/03/2025
13.89	7.08	31.73	37.46	0.1	321.4	30.2	14:20:00 28/03/2025
13.22	7.08	31.59	38.71	0.1	322.7	83.2	14:15:00 28/03/2025
13.14	7.07	31.6	39.65	0.1	0	42.3	14:10:00 28/03/2025

13.03	7.07	31.6	38.21	0.1	0	83.4	14:05:00 28/03/2025
13.48	7.06	31.7	38.37	0.1	0	83.2	14:00:00 28/03/2025
12.72	7.06	31.56	38.88	0.1	0	0	13:55:00 28/03/2025
12.82	7.06	31.6	39.45	0.1	0	2.7	13:50:00 28/03/2025
12.31	7.06	31.59	39.42	0.1	0	46.7	13:45:00 28/03/2025
12.9	7.05	31.66	38.61	0.1	309.3	3.7	13:40:00 28/03/2025
12.09	7.05	31.54	35.58	0.1	310.1	0	13:35:00 28/03/2025
12.33	7.05	31.57	36.38	0.1	314	0	13:30:00 28/03/2025
12.17	7.07	31.58	36.97	0.1	315.7	0	13:25:00 28/03/2025
14.16	7.09	31.74	36.16	0.1	45.1	5.8	13:20:00 28/03/2025
13.43	7.09	31.57	37.86	0.1	0	49	13:15:00 28/03/2025
13.31	7.09	31.58	38.61	0.1	0	45.8	13:10:00 28/03/2025
13.23	7.1	31.56	35.9	0.1	0	36.6	13:05:00 28/03/2025
13.81	7.1	31.62	36.05	0.1	0	39.6	13:00:00 28/03/2025
12.93	7.09	31.51	37	0.1	0	49.7	12:55:00 28/03/2025
12.54	7.08	31.53	37.82	0.1	314.1	51.8	12:50:00 28/03/2025
12.79	7.08	31.53	37.85	0.1	314.3	63.3	12:45:00 28/03/2025
13.63	7.09	31.64	38.11	0.1	318.9	89.5	12:40:00 28/03/2025
12.67	7.08	31.52	36.99	0.1	318.4	31	12:35:00 28/03/2025
12.79	7.08	31.53	38.05	0.1	320.5	32	12:30:00 28/03/2025
12.72	7.07	31.52	38.25	0.1	0	43.7	12:25:00 28/03/2025
12.81	7.05	31.57	38.23	0.1	0	16.4	12:20:00 28/03/2025
11.94	7.04	31.44	38.62	0.1	0	49.8	12:15:00 28/03/2025
11.68	7.03	31.48	38.91	0.1	0	51.4	12:10:00 28/03/2025
11.38	7.02	31.46	34.73	0.1	0	48.4	12:05:00 28/03/2025
10.95	6.99	31.56	33.15	0.1	0	37.5	12:00:00 28/03/2025
10.59	6.99	31.43	31.41	0.1	305.9	21.2	11:55:00 28/03/2025
9.95	6.97	31.44	33.61	0.1	308	49.6	11:50:00 28/03/2025
9.73	6.96	31.42	31.67	0.1	309.2	51	11:45:00 28/03/2025
10.05	6.96	31.49	35.81	0.1	310.4	49.3	11:40:00 28/03/2025
8.9	6.93	31.4	35.33	0.1	308.8	51.8	11:35:00 28/03/2025
8.25	6.91	31.41	35.77	0.1	314.8	51.7	11:30:00 28/03/2025
7.86	6.9	31.39	36.06	0.1	314.7	51	11:25:00 28/03/2025
8.05	6.89	31.48	33.05	0.1	320.1	51.1	11:20:00 28/03/2025
7.32	6.88	31.38	31.38	0.1	0	63.3	11:15:00 28/03/2025
7.34	6.87	31.4	34.76	0.1	0	87.3	11:10:00 28/03/2025
7.15	6.87	31.4	34.07	0.1	0	51.3	11:05:00 28/03/2025
7.94	6.87	31.46	35.49	0.1	0	45	11:00:00 28/03/2025
7.38	6.86	31.34	36.67	0.1	0	36.1	10:55:00 28/03/2025
7.49	6.86	31.37	37.73	0.1	0	40.2	10:50:00 28/03/2025
7.49	6.85	31.35	36.96	0.1	313.4	61.6	10:45:00 28/03/2025
7.96	6.86	31.38	36.17	0.1	314.8	143.7	10:40:00 28/03/2025
7.66	6.85	31.33	38.87	0.1	318.1	220.8	10:35:00 28/03/2025
8.38	6.84	31.34	38.63	0.1	311.3	231.7	10:30:00 28/03/2025
8.23	6.84	31.32	38.44	0.1	0	224.1	10:25:00 28/03/2025
8.5	6.84	31.35	38.16	0.1	0	258.5	10:20:00 28/03/2025
8.27	6.83	31.31	38.35	0.1	0	258.4	10:15:00 28/03/2025

9.25	6.82	31.32	35.61	0.1	308	259.9	10:10:00 28/03/2025
8.46	6.8	31.29	37.6	0.1	310.4	268.4	10:05:00 28/03/2025
8.7	6.8	31.3	37.3	0.1	311	268.6	10:00:00 28/03/2025
8.35	6.81	31.26	36.24	0.1	313.9	272.6	09:55:00 28/03/2025
7.79	6.83	31.27	33.24	0.1	0	281.4	09:50:00 28/03/2025
6.79	6.84	31.24	34.48	0.1	0	285.8	09:45:00 28/03/2025
7.17	6.84	31.24	34.42	0.1	0	309.6	09:40:00 28/03/2025
6.43	6.84	31.19	31.69	0.1	0	277.7	09:35:00 28/03/2025
7.84	6.84	31.17	33.34	0.1	311.6	277.2	09:30:00 28/03/2025
7.99	6.84	31.13	33.54	0.1	313.1	241.8	09:25:00 28/03/2025
8.32	6.84	31.14	31.51	0.1	316.1	232	09:20:00 28/03/2025
8.43	6.86	31.09	35.41	0.1	318.1	234	09:15:00 28/03/2025
10.27	6.88	31.09	36.46	0.1	238.5	235.2	09:10:00 28/03/2025
9.54	6.88	31.08	34.95	0.1	0	239.5	09:05:00 28/03/2025
9.64	6.87	31.09	35.18	0.1	0	240.9	09:00:00 28/03/2025
8.68	6.87	31.08	35.98	0.1	304.8	241	08:55:00 28/03/2025
8.72	6.89	31.1	36.19	0.1	307.3	184.2	08:50:00 28/03/2025
7.91	6.9	31.07	37.47	0.1	310.8	0	08:45:00 28/03/2025
8.58	6.89	31.08	37.38	0.1	310	0	08:40:00 28/03/2025
8.21	6.9	31.06	36.62	0.1	313.5	69.5	08:35:00 28/03/2025
7.56	6.94	31.05	36.65	0.1	311.8	36.6	08:30:00 28/03/2025
7.04	6.94	31.04	37.6	0.1	309.5	0	08:25:00 28/03/2025
7.43	6.94	31.04	37.82	0.1	0	0	08:20:00 28/03/2025
7.16	6.95	31.02	38.05	0.1	0	0	08:15:00 28/03/2025
7.9	6.95	31.04	37.81	0.1	0	0	08:10:00 28/03/2025
7.49	6.94	31.02	38.12	0.1	0	0	08:05:00 28/03/2025
7.73	6.94	31.02	36.85	0.1	0	0	08:00:00 28/03/2025
7.36	6.94	31.02	37.89	0.1	0	0	07:55:00 28/03/2025
7.9	6.95	31.04	37.11	0.1	304.1	0	07:50:00 28/03/2025
7.74	6.95	31.04	37.88	0.1	308.6	0	07:45:00 28/03/2025
8.02	6.95	31.04	37.36	0.1	310.6	0	07:40:00 28/03/2025
7.66	6.95	31.04	37.59	0.1	0	34.6	07:35:00 28/03/2025
7.98	6.95	31.06	37.66	0.1	0	181.6	07:30:00 28/03/2025
7.1	6.95	31.06	37.91	0.1	0	153.3	07:25:00 28/03/2025
7.22	6.95	31.04	36.87	0.1	0	71.8	07:20:00 28/03/2025
6.82	6.96	31.05	38.16	0.1	0	0	07:15:00 28/03/2025
7.13	6.96	31.06	37.63	0.1	0	0	07:10:00 28/03/2025
6.57	6.95	31.05	38.16	0.1	0	0	07:05:00 28/03/2025
6.81	6.95	31.05	37.64	0.1	307.1	0	07:00:00 28/03/2025
6.62	6.95	31.06	37.92	0.1	307.8	0	06:55:00 28/03/2025
7.07	6.95	31.07	38.13	0.1	0	0	06:50:00 28/03/2025
6.37	6.95	31.06	38.19	0.1	0	0	06:45:00 28/03/2025
6.82	6.96	31.06	38.2	0.1	0	0	06:40:00 28/03/2025
6.45	6.95	31.07	38.42	0.1	0	0	06:35:00 28/03/2025
6.7	6.95	31.07	38.42	0.1	0	0	06:30:00 28/03/2025
6.08	6.96	31.07	38.64	0.1	0	0	06:25:00 28/03/2025
6.31	6.96	31.06	38.48	0.1	0	0	06:20:00 28/03/2025

6.23	6.96	31.07	38.7	0.1	307.5	0	06:15:00 28/03/2025
6.48	6.96	31.08	38.19	0.1	310.4	0	06:10:00 28/03/2025
6.08	6.95	31.08	38.45	0.1	315.1	0	06:05:00 28/03/2025
6.1	6.96	31.07	38.22	0.1	0	0	06:00:00 28/03/2025
5.97	6.96	31.08	38.68	0.1	0	0	05:55:00 28/03/2025
6.28	6.95	31.09	38.45	0.1	0	0	05:50:00 28/03/2025
5.95	6.96	31.08	38.69	0.1	0	0	05:45:00 28/03/2025
6.14	6.96	31.08	38.49	0.1	0	0	05:40:00 28/03/2025
6.08	6.95	31.09	38.72	0.1	0	0	05:35:00 28/03/2025
6.48	6.95	31.11	38.24	0.1	0	140.7	05:30:00 28/03/2025
6.12	6.95	31.11	38.72	0.1	0	145	05:25:00 28/03/2025
6.31	6.95	31.1	38.74	0.1	0	143.8	05:20:00 28/03/2025
6.19	6.95	31.12	38.75	0.1	0	144.4	05:15:00 28/03/2025
6.69	6.95	31.13	37.55	0.1	0	145.5	05:10:00 28/03/2025
6.45	6.95	31.14	37.26	0.1	0	147.3	05:05:00 28/03/2025
6.5	6.95	31.13	37.31	0.1	0	147.7	05:00:00 28/03/2025
6.41	6.95	31.14	37.57	0.1	0	147.5	04:55:00 28/03/2025
7.04	6.95	31.16	36.56	0.1	0	151.6	04:50:00 28/03/2025
6.58	6.95	31.15	38.09	0.1	0	149.3	04:45:00 28/03/2025
7.03	6.96	31.14	38.3	0.1	0	149.7	04:40:00 28/03/2025
6.8	6.95	31.16	35.6	0.1	0	153.2	04:35:00 28/03/2025
7.43	6.96	31.17	37.11	0.1	0	154.1	04:30:00 28/03/2025
7.11	6.96	31.16	37.83	0.1	0	157	04:25:00 28/03/2025
7.28	6.96	31.15	37.89	0.1	0	156.8	04:20:00 28/03/2025
7.08	6.96	31.16	38.39	0.1	0	158	04:15:00 28/03/2025
8.07	6.97	31.17	37.14	0.1	0	160	04:10:00 28/03/2025
7.43	6.97	31.17	35.82	0.1	0	158.7	04:05:00 28/03/2025
7.63	6.97	31.16	36.31	0.1	0	160.7	04:00:00 28/03/2025
7.47	6.97	31.17	37.35	0.1	0	161.8	03:55:00 28/03/2025
8.45	6.98	31.17	37.3	0.1	0	163.6	03:50:00 28/03/2025
8.08	6.99	31.16	37.82	0.1	0	163.9	03:45:00 28/03/2025
8.34	6.99	31.15	37.34	0.1	0	166	03:40:00 28/03/2025
8.25	7	31.16	37.38	0.1	0	165.1	03:35:00 28/03/2025
9.16	7.02	31.15	37.27	0.1	0	168	03:30:00 28/03/2025
8.8	7.03	31.13	37.31	0.1	0	167.1	03:25:00 28/03/2025
9.06	7.03	31.13	37.33	0.1	0	171.1	03:20:00 28/03/2025
8.85	7.05	31.12	38	0.1	0	169.9	03:15:00 28/03/2025
10.07	7.09	31.09	38.16	0.1	0	171.4	03:10:00 28/03/2025
9.63	7.1	31.07	35.66	0.1	0	173.6	03:05:00 28/03/2025
9.8	7.11	31.07	35.66	0.1	0	176.2	03:00:00 28/03/2025
9.81	7.14	31.06	36.56	0.1	0	172.9	02:55:00 28/03/2025
11.51	7.2	31	35.76	0.1	0	177.4	02:50:00 28/03/2025
11.1	7.22	30.95	37.2	0.1	0	176.5	02:45:00 28/03/2025
11.52	7.23	30.95	36.91	0.1	0	178.4	02:40:00 28/03/2025
11.31	7.26	30.93	36.88	0.1	0	181.8	02:35:00 28/03/2025
12.93	7.29	30.91	36.85	0.1	0	182.8	02:30:00 28/03/2025
12.16	7.29	30.9	37.59	0.1	0	181.3	02:25:00 28/03/2025

12.74	7.29	30.89	36.36	0.1	311.3	180.2	02:20:00 28/03/2025
11.6	7.29	30.9	37.59	0.1	311.8	4.9	02:15:00 28/03/2025
11.83	7.3	30.9	37.33	0.1	315.1	0	02:10:00 28/03/2025
11.1	7.3	30.91	30.56	0.1	0	0	02:05:00 28/03/2025
11.7	7.3	30.9	31.46	0.1	0	0	02:00:00 28/03/2025
11.66	7.3	30.91	32.84	0.1	0	0	01:55:00 28/03/2025
12.34	7.3	30.92	34.84	0.1	0	0	01:50:00 28/03/2025
11.55	7.3	30.92	36.64	0.1	0	0	01:45:00 28/03/2025
11.88	7.31	30.91	37.08	0.1	0	0	01:40:00 28/03/2025
11.13	7.3	30.91	33.91	0.1	0	0	01:35:00 28/03/2025
12.3	7.3	30.93	34.38	0.1	0	0	01:30:00 28/03/2025
11.35	7.3	30.93	35.64	0.1	0	0	01:25:00 28/03/2025
12.94	7.3	30.93	36.21	0.1	0	0	01:20:00 28/03/2025
12.52	7.3	30.95	36.7	0.1	0	0	01:15:00 28/03/2025
12.49	7.31	30.94	36.63	0.1	0	0	01:10:00 28/03/2025
11.57	7.3	30.94	36.69	0.1	0	0	01:05:00 28/03/2025
12.09	7.31	30.94	36.97	0.1	0	0	01:00:00 28/03/2025
11.79	7.31	30.94	37.16	0.1	0	0	00:55:00 28/03/2025
12.08	7.31	30.96	37.7	0.1	0	0	00:50:00 28/03/2025
11.39	7.31	30.95	38.19	0.1	0	0	00:45:00 28/03/2025
11.93	7.31	30.95	37.49	0.1	0	0	00:40:00 28/03/2025
11.64	7.31	30.96	33.73	0.1	0	0	00:35:00 28/03/2025
11.68	7.31	30.96	34.48	0.1	0	0	00:30:00 28/03/2025
11.17	7.31	30.96	35.78	0.1	0	0	00:25:00 28/03/2025
11.83	7.31	30.96	36.79	0.1	0	0	00:20:00 28/03/2025
11.61	7.32	30.97	37.26	0.1	0	0	00:15:00 28/03/2025
11.98	7.32	30.98	37.23	0.1	0	0	00:10:00 28/03/2025
11.19	7.31	30.97	34.46	0.1	0	0	00:05:00 28/03/2025
11.38	7.32	30.97	35.24	0.1	0	0	00:00:00 28/03/2025
7.74	7.46	31.4	38.79	0.1	0	0	23:55:00 29/03/2025
8.09	7.46	31.36	39.19	0.1	0	0	23:50:00 29/03/2025
7.61	7.46	31.37	38.75	0.1	0	0	23:45:00 29/03/2025
7.72	7.46	31.4	38.57	0.1	0	0	23:40:00 29/03/2025
7.6	7.46	31.41	38.83	0.1	0	0	23:35:00 29/03/2025
8.11	7.47	31.38	38.74	0.1	0	0	23:30:00 29/03/2025
7.76	7.47	31.39	38.81	0.1	0	0	23:25:00 29/03/2025
7.95	7.46	31.41	39.37	0.1	0	0	23:20:00 29/03/2025
7.79	7.46	31.42	39.06	0.1	306.5	0	23:15:00 29/03/2025
8.24	7.47	31.39	38.32	0.1	308.8	0	23:10:00 29/03/2025
7.76	7.47	31.4	39.1	0.1	312	0	23:05:00 29/03/2025
8.1	7.47	31.43	38.91	0.1	0	0	23:00:00 29/03/2025
7.72	7.47	31.43	39.09	0.1	0	0	22:55:00 29/03/2025
8.41	7.47	31.4	39.31	0.1	0	0	22:50:00 29/03/2025
7.65	7.48	31.41	39	0.1	0	0	22:45:00 29/03/2025
8.08	7.48	31.43	38.67	0.1	0	0	22:40:00 29/03/2025
7.83	7.48	31.44	39.08	0.1	0	0	22:35:00 29/03/2025
7.99	7.49	31.42	38.8	0.1	0	0	22:30:00 29/03/2025

7.53	7.49	31.43	38.62	0.1	0	3.2	22:25:00 29/03/2025
7.91	7.49	31.46	39.39	0.1	0	7.8	22:20:00 29/03/2025
7.68	7.49	31.47	39.35	0.1	0	16.7	22:15:00 29/03/2025
7.91	7.49	31.43	39.35	0.1	0	25	22:10:00 29/03/2025
7.41	7.5	31.44	38.89	0.1	0	15.7	22:05:00 29/03/2025
7.35	7.51	31.47	39.19	0.1	0	42.9	22:00:00 29/03/2025
7.23	7.51	31.48	39.17	0.1	0	45.2	21:55:00 29/03/2025
7.6	7.51	31.44	38.39	0.1	0	46.3	21:50:00 29/03/2025
7.07	7.52	31.44	39.67	0.1	0	47.1	21:45:00 29/03/2025
7.27	7.53	31.48	36.7	0.1	0	47.8	21:40:00 29/03/2025
7.22	7.53	31.49	37.65	0.1	0	47.1	21:35:00 29/03/2025
7.32	7.53	31.46	38.66	0.1	0	49.6	21:30:00 29/03/2025
6.98	7.54	31.47	39.21	0.1	0	165.1	21:25:00 29/03/2025
7.19	7.54	31.5	39.01	0.1	0	233.6	21:20:00 29/03/2025
7.14	7.53	31.51	39.47	0.1	29.5	209.2	21:15:00 29/03/2025
7.63	7.53	31.49	37.71	0.1	312.6	205.1	21:10:00 29/03/2025
7.2	7.52	31.49	38.79	0.1	317.7	206.7	21:05:00 29/03/2025
7.66	7.51	31.53	38.75	0.1	319.7	207.8	21:00:00 29/03/2025
7.65	7.5	31.53	38.3	0.1	0	211.6	20:55:00 29/03/2025
7.92	7.49	31.51	39.23	0.1	0	212.7	20:50:00 29/03/2025
7.7	7.48	31.51	39.23	0.1	0	211.1	20:45:00 29/03/2025
8.02	7.48	31.55	38.56	0.1	0	200.6	20:40:00 29/03/2025
8.1	7.48	31.56	38.63	0.1	0	182.9	20:35:00 29/03/2025
8.49	7.48	31.54	38.82	0.1	0	215.3	20:30:00 29/03/2025
8.07	7.47	31.53	39.06	0.1	0	213.5	20:25:00 29/03/2025
8.58	7.48	31.56	39.08	0.1	0	217.3	20:20:00 29/03/2025
8.45	7.48	31.57	39.08	0.1	0	217.6	20:15:00 29/03/2025
8.74	7.49	31.54	39.28	0.1	0	216.6	20:10:00 29/03/2025
8.38	7.5	31.54	37.63	0.1	0	219.5	20:05:00 29/03/2025
8.94	7.52	31.57	38.17	0.1	23.8	221.7	20:00:00 29/03/2025
8.91	7.52	31.58	38.63	0.1	306.1	231.8	19:55:00 29/03/2025
9.72	7.52	31.55	38.86	0.1	309.8	251.2	19:50:00 29/03/2025
9.16	7.52	31.55	38.83	0.1	312.1	220.1	19:45:00 29/03/2025
9.55	7.53	31.58	37.44	0.1	312.2	224.2	19:40:00 29/03/2025
9.63	7.52	31.59	37.65	0.1	0	227.5	19:35:00 29/03/2025
10.43	7.5	31.57	37.84	0.1	0	228.8	19:30:00 29/03/2025
9.85	7.47	31.56	38.57	0.1	0	245.6	19:25:00 29/03/2025
11.03	7.44	31.59	39.13	0.1	0	219.2	19:20:00 29/03/2025
11.12	7.42	31.59	38.88	0.1	0	230.7	19:15:00 29/03/2025
11.51	7.4	31.57	39.38	0.1	0	215.2	19:10:00 29/03/2025
11.09	7.37	31.56	39.9	0.1	0	205.3	19:05:00 29/03/2025
13.04	7.33	31.59	39.68	0.1	0	236	19:00:00 29/03/2025
13.33	7.29	31.59	39.12	0.1	311.7	233.6	18:55:00 29/03/2025
14.01	7.26	31.57	38.62	0.1	312.4	232.7	18:50:00 29/03/2025
13.69	7.21	31.56	38.83	0.1	314.5	237.2	18:45:00 29/03/2025
15.12	7.14	31.59	38.44	0.1	316.9	242.1	18:40:00 29/03/2025
15.05	7.09	31.59	39.35	0.1	318.2	244.1	18:35:00 29/03/2025

15.6	7.04	31.57	38.55	0.1	294	257.1	18:30:00 29/03/2025
14.73	6.99	31.55	39.34	0.1	0	262.7	18:25:00 29/03/2025
13.72	6.93	31.57	40.13	0.1	0	262.8	18:20:00 29/03/2025
12.42	6.92	31.57	39.85	0.1	0	243.5	18:15:00 29/03/2025
11.86	6.91	31.55	38.32	0.1	0	244.1	18:10:00 29/03/2025
11.11	6.92	31.54	38.03	0.1	0	195.4	18:05:00 29/03/2025
11.13	6.92	31.57	38.41	0.1	21.8	62.9	18:00:00 29/03/2025
11.09	6.92	31.57	39.34	0.1	309.2	49	17:55:00 29/03/2025
11.31	6.92	31.56	39.08	0.1	312.8	47.1	17:50:00 29/03/2025
10.83	6.92	31.54	39.58	0.1	311.8	45.2	17:45:00 29/03/2025
11.4	6.92	31.57	39.62	0.1	313.2	29	17:40:00 29/03/2025
11.08	6.92	31.58	39.85	0.1	0	31.7	17:35:00 29/03/2025
11.07	6.92	31.58	39.56	0.1	0	49.6	17:30:00 29/03/2025
10.85	6.92	31.56	40.12	0.1	0	54.2	17:25:00 29/03/2025
11.17	6.92	31.59	39.94	0.1	0	65.19	17:20:00 29/03/2025
10.89	6.92	31.59	40.18	0.1	0	70.6	17:15:00 29/03/2025
11.28	6.92	31.59	38.4	0.1	0	21.4	17:10:00 29/03/2025
10.93	6.92	31.57	38.89	0.1	0	12.9	17:05:00 29/03/2025
11.37	6.91	31.6	39.19	0.1	67.9	39.5	17:00:00 29/03/2025
11.13	6.91	31.6	39.42	0.1	314.4	62.6	16:55:00 29/03/2025
11.44	6.92	31.61	39.62	0.1	320	72.6	16:50:00 29/03/2025
11.09	6.91	31.58	39.9	0.1	319.8	47.6	16:45:00 29/03/2025
11.35	6.9	31.61	38.45	0.1	321	48.9	16:40:00 29/03/2025
11.18	6.91	31.62	38	0.1	0	47.4	16:35:00 29/03/2025
11.42	6.91	31.64	38.69	0.1	0	47.3	16:30:00 29/03/2025
11.11	6.91	31.6	38.94	0.1	0	50.5	16:25:00 29/03/2025
11.31	6.9	31.62	39.47	0.1	0	54.4	16:20:00 29/03/2025
11.32	6.9	31.63	38.69	0.1	0	41.2	16:15:00 29/03/2025
11.78	6.9	31.66	37.76	0.1	0	21.4	16:10:00 29/03/2025
11.24	6.89	31.62	38.97	0.1	0	37	16:05:00 29/03/2025
11.38	6.88	31.64	38.71	0.1	309.9	46.4	16:00:00 29/03/2025
11.55	6.87	31.64	39.01	0.1	313.9	45.6	15:55:00 29/03/2025
12.1	6.88	31.67	38.47	0.1	314.1	46.7	15:50:00 29/03/2025
11.39	6.86	31.61	38.69	0.1	319.2	46.5	15:45:00 29/03/2025
11.87	6.84	31.63	37.8	0.1	316.6	48.1	15:40:00 29/03/2025
11.66	6.84	31.65	38.77	0.1	27.5	48.6	15:35:00 29/03/2025
12.01	6.85	31.72	38.82	0.1	0	56.3	15:30:00 29/03/2025
11.64	6.83	31.64	38.48	0.1	0	72.2	15:25:00 29/03/2025
11.82	6.81	31.64	39.49	0.1	0	22.7	15:20:00 29/03/2025
11.49	6.82	31.65	39.79	0.1	0	0	15:15:00 29/03/2025
11.77	6.82	31.73	35.03	0.1	0	56.6	15:10:00 29/03/2025
11.43	6.81	31.65	36.01	0.1	0	56.3	15:05:00 29/03/2025
11.76	6.8	31.66	37.58	0.1	314.6	15.4	15:00:00 29/03/2025
11.73	6.78	31.66	38.02	0.1	210.6	37.6	14:55:00 29/03/2025
12.41	6.76	31.72	38.03	0.1	321	34.9	14:50:00 29/03/2025
11.72	6.74	31.62	38.69	0.1	0	37.7	14:45:00 29/03/2025
12.13	6.72	31.64	37.26	0.1	0	19.7	14:40:00 29/03/2025

12.27	6.72	31.65	37.8	0.1	0	45.4	14:35:00 29/03/2025
12.75	6.72	31.71	38.3	0.1	0	31.8	14:30:00 29/03/2025
12.04	6.71	31.59	38.94	0.1	0	0	14:25:00 29/03/2025
12.34	6.69	31.61	37.19	0.1	310.1	36.2	14:20:00 29/03/2025
12.34	6.69	31.63	39.53	0.1	316.7	46.9	14:15:00 29/03/2025
13.08	6.68	31.73	37.55	0.1	318.1	43.2	14:10:00 29/03/2025
12.45	6.68	31.6	38.22	0.1	320.8	0	14:05:00 29/03/2025
12.44	6.68	31.6	38.92	0.1	0	15.9	14:00:00 29/03/2025
12.19	6.68	31.61	38.29	0.1	0	69.1	13:55:00 29/03/2025
12.52	6.68	31.69	38.26	0.1	0	48	13:50:00 29/03/2025
12	6.68	31.56	39.13	0.1	0	44.1	13:45:00 29/03/2025
12.26	6.68	31.59	38.44	0.1	0	27	13:40:00 29/03/2025
11.98	6.67	31.62	37.85	0.1	0	12.1	13:35:00 29/03/2025
12.12	6.67	31.76	37.6	0.1	309.7	65.8	13:30:00 29/03/2025
11.69	6.67	31.65	38.81	0.1	313.6	0	13:25:00 29/03/2025
11.98	6.67	31.65	39.05	0.1	312.3	9.1	13:20:00 29/03/2025
12.22	6.67	31.66	39.84	0.1	312.9	0	13:15:00 29/03/2025
13.08	6.66	31.73	35.54	0.1	0	0	13:10:00 29/03/2025
12.61	6.66	31.65	35.8	0.1	0	16.29	13:05:00 29/03/2025
12.96	6.66	31.7	36.6	0.1	0	16.4	13:00:00 29/03/2025
12.91	6.67	31.69	36.89	0.1	311.8	15.2	12:55:00 29/03/2025
13.59	6.66	31.78	37.1	0.1	317.4	15.9	12:50:00 29/03/2025
13.4	6.66	31.64	37.78	0.1	321.1	15.5	12:45:00 29/03/2025
13.68	6.66	31.66	35.24	0.1	316.2	17.2	12:40:00 29/03/2025
13.77	6.67	31.65	35.85	0.1	0	18.9	12:35:00 29/03/2025
13.94	6.67	31.72	35.72	0.1	0	29.7	12:30:00 29/03/2025
13.22	6.68	31.6	36.45	0.1	0	45	12:25:00 29/03/2025
13.69	6.68	31.64	38.49	0.1	0	16.7	12:20:00 29/03/2025
13.48	6.69	31.61	39.2	0.1	311.9	15.7	12:15:00 29/03/2025
13.57	6.7	31.63	34.67	0.1	312.4	15	12:10:00 29/03/2025
12.41	6.7	31.56	34.66	0.1	312.3	15.7	12:05:00 29/03/2025
13.18	6.71	31.6	36.47	0.1	311.3	15.7	12:00:00 29/03/2025
12.81	6.71	31.59	36.96	0.1	313.5	14.3	11:55:00 29/03/2025
13.41	6.71	31.64	37.35	0.1	0	7.5	11:50:00 29/03/2025
13.26	6.71	31.51	38.48	0.1	0	0	11:45:00 29/03/2025
13.39	6.71	31.52	36.52	0.1	0	9.5	11:40:00 29/03/2025
13.12	6.72	31.51	37.03	0.1	310.5	34.4	11:35:00 29/03/2025
13.29	6.73	31.54	36.97	0.1	314.8	54.7	11:30:00 29/03/2025
12.87	6.73	31.47	37.48	0.1	318.1	18.7	11:25:00 29/03/2025
12.26	6.74	31.51	38.2	0.1	319.4	43.3	11:20:00 29/03/2025
11.12	6.76	31.49	39.23	0.1	318.6	47.7	11:15:00 29/03/2025
11.59	6.76	31.53	35.7	0.1	0	49	11:10:00 29/03/2025
11.11	6.77	31.46	35.67	0.1	0	52.8	11:05:00 29/03/2025
10.31	6.78	31.47	36.16	0.1	0	64.19	11:00:00 29/03/2025
10.06	6.78	31.45	37.9	0.1	0	78.8	10:55:00 29/03/2025
10.61	6.78	31.47	38.59	0.1	0	34	10:50:00 29/03/2025
9.77	6.78	31.42	38.6	0.1	0	0	10:45:00 29/03/2025

10.24	6.78	31.45	36.16	0.1	0	7.4	10:40:00 29/03/2025
10.07	6.78	31.43	36.84	0.1	0	47.7	10:35:00 29/03/2025
10.72	6.78	31.47	37.12	0.1	306	53.2	10:30:00 29/03/2025
10.49	6.78	31.39	36.8	0.1	307.4	60.2	10:25:00 29/03/2025
10.71	6.78	31.4	38.07	0.1	312.1	78.2	10:20:00 29/03/2025
10.95	6.79	31.41	38.8	0.1	312.9	237.5	10:15:00 29/03/2025
11.59	6.79	31.44	33.06	0.1	0	240.8	10:10:00 29/03/2025
11.08	6.79	31.37	34.48	0.1	0	268.3	10:05:00 29/03/2025
11.21	6.8	31.39	36.05	0.1	0	271.5	10:00:00 29/03/2025
11.25	6.8	31.39	37.74	0.1	309.3	273.9	09:55:00 29/03/2025
11.61	6.81	31.39	37.49	0.1	313.1	278.7	09:50:00 29/03/2025
10.57	6.83	31.34	38.18	0.1	314.7	285.5	09:45:00 29/03/2025
9.78	6.85	31.36	33.99	0.1	316.3	287	09:40:00 29/03/2025
8.86	6.86	31.37	35.75	0.1	0	253.6	09:35:00 29/03/2025
9.1	6.89	31.35	35.94	0.1	0	285.3	09:30:00 29/03/2025
8.2	6.91	31.33	36.69	0.1	0	313.3	09:25:00 29/03/2025
8.72	6.92	31.32	36.06	0.1	0	262.1	09:20:00 29/03/2025
8.38	6.96	31.28	37.52	0.1	282.2	289.5	09:15:00 29/03/2025
8.46	6.99	31.26	36.77	0.1	308.8	295	09:10:00 29/03/2025
8.83	7.04	31.24	37.43	0.1	309.9	280	09:05:00 29/03/2025
9.51	7.08	31.19	37.34	0.1	309.9	265.8	09:00:00 29/03/2025
9.02	7.17	31.13	37.98	0.1	0	203.1	08:55:00 29/03/2025
9.25	7.3	31.09	38.15	0.1	0	234.2	08:50:00 29/03/2025
8.77	7.39	31.05	38.61	0.1	0	262.8	08:45:00 29/03/2025
8.91	7.45	31.04	37.83	0.1	0	274.6	08:40:00 29/03/2025
7.9	7.53	31	37.53	0.1	311	281.6	08:35:00 29/03/2025
7.72	7.57	31	38.29	0.1	313	289.9	08:30:00 29/03/2025
7.38	7.58	30.99	39.03	0.1	0	20.5	08:25:00 29/03/2025
7.51	7.58	30.97	38.76	0.1	0	0	08:20:00 29/03/2025
7.24	7.58	30.97	39.01	0.1	0	0	08:15:00 29/03/2025
7.64	7.58	31.01	37.8	0.1	0	0	08:10:00 29/03/2025
7.35	7.58	31.01	37.79	0.1	0	0	08:05:00 29/03/2025
7.55	7.58	30.99	38.04	0.1	302.3	11.5	08:00:00 29/03/2025
6.88	7.58	30.99	38.3	0.1	308.4	0	07:55:00 29/03/2025
7.01	7.59	31.01	38.86	0.1	310	0	07:50:00 29/03/2025
6.92	7.58	31.01	38.8	0.1	310.8	0	07:45:00 29/03/2025
7.54	7.58	30.99	38.07	0.1	312.3	0	07:40:00 29/03/2025
7.13	7.59	31	38.32	0.1	0	0	07:35:00 29/03/2025
7.19	7.59	31.02	38.55	0.1	0	46.6	07:30:00 29/03/2025
6.87	7.59	31.03	38.84	0.1	0	0	07:25:00 29/03/2025
7.31	7.58	30.99	38.73	0.1	0	0	07:20:00 29/03/2025
6.72	7.59	30.99	38.77	0.1	0	0	07:15:00 29/03/2025
7.27	7.59	31.02	38.38	0.1	0	0	07:10:00 29/03/2025
6.89	7.59	31.03	38.54	0.1	0	0	07:05:00 29/03/2025
7.14	7.59	30.98	38.97	0.1	0	0	07:00:00 29/03/2025
6.73	7.59	31	38.09	0.1	0	0	06:55:00 29/03/2025
7.11	7.59	31.02	38.64	0.1	0	0	06:50:00 29/03/2025

6.73	7.59	31.03	39.07	0.1	0	0	06:45:00 29/03/2025
7.22	7.59	30.99	38.05	0.1	0	0	06:40:00 29/03/2025
6.82	7.59	31.02	38.35	0.1	0	0	06:35:00 29/03/2025
7.46	7.59	31.05	37.84	0.1	0	0	06:30:00 29/03/2025
6.83	7.59	31.05	38.66	0.1	0	0	06:25:00 29/03/2025
7.25	7.59	31	38.36	0.1	0	0	06:20:00 29/03/2025
6.7	7.59	31.02	38.34	0.1	0	0	06:15:00 29/03/2025
6.72	7.6	31.05	38.19	0.1	0	0	06:10:00 29/03/2025
6.59	7.59	31.05	38.4	0.1	0	0	06:05:00 29/03/2025
6.95	7.6	31.01	38.11	0.1	0	0	06:00:00 29/03/2025
6.42	7.6	31.02	38.36	0.1	308.1	0	05:55:00 29/03/2025
6.68	7.6	31.06	38.68	0.1	309	0	05:50:00 29/03/2025
6.44	7.6	31.07	39.14	0.1	316.9	0	05:45:00 29/03/2025
6.91	7.6	31.02	37.87	0.1	0	0	05:40:00 29/03/2025
6.34	7.6	31.04	36.9	0.1	0	0	05:35:00 29/03/2025
6.46	7.6	31.08	37.67	0.1	0	0	05:30:00 29/03/2025
6.47	7.6	31.08	37.68	0.1	0	0	05:25:00 29/03/2025
6.91	7.6	31.03	37.61	0.1	0	0	05:20:00 29/03/2025
6.34	7.6	31.05	37.96	0.1	0	0	05:15:00 29/03/2025
6.41	7.61	31.08	37.7	0.1	0	0	05:10:00 29/03/2025
6.55	7.6	31.09	37.95	0.1	0	0	05:05:00 29/03/2025
6.87	7.6	31.04	37.88	0.1	0	0	05:00:00 29/03/2025
6.43	7.61	31.06	38.15	0.1	0	0	04:55:00 29/03/2025
6.47	7.61	31.1	38.02	0.1	0	0	04:50:00 29/03/2025
6.57	7.61	31.1	39.01	0.1	0	0	04:45:00 29/03/2025
6.78	7.61	31.06	37.17	0.1	0	0	04:40:00 29/03/2025
6.34	7.61	31.08	37.94	0.1	0	0	04:35:00 29/03/2025
6.46	7.61	31.11	38.22	0.1	0	0	04:30:00 29/03/2025
6.5	7.61	31.11	38.26	0.1	0	0	04:25:00 29/03/2025
6.83	7.61	31.07	38.67	0.1	0	0	04:20:00 29/03/2025
6.36	7.61	31.09	38.95	0.1	0	0	04:15:00 29/03/2025
6.5	7.62	31.12	37.57	0.1	0	0	04:10:00 29/03/2025
6.53	7.62	31.12	37.8	0.1	0	0	04:05:00 29/03/2025
6.84	7.62	31.08	37.71	0.1	0	0	04:00:00 29/03/2025
6.45	7.62	31.1	38.28	0.1	0	0	03:55:00 29/03/2025
6.49	7.62	31.13	38.1	0.1	0	0	03:50:00 29/03/2025
6.58	7.62	31.13	38.52	0.1	0	0	03:45:00 29/03/2025
6.81	7.62	31.1	38.52	0.1	0	0	03:40:00 29/03/2025
6.41	7.62	31.12	38.83	0.1	0	0	03:35:00 29/03/2025
6.46	7.63	31.14	38.6	0.1	0	0	03:30:00 29/03/2025
6.59	7.63	31.14	38.79	0.1	0	0	03:25:00 29/03/2025
7.1	7.62	31.1	38.27	0.1	0	0	03:20:00 29/03/2025
6.51	7.63	31.12	39.24	0.1	0	0	03:15:00 29/03/2025
6.62	7.63	31.15	38.85	0.1	0	0	03:10:00 29/03/2025
6.56	7.63	31.15	39.08	0.1	0	0	03:05:00 29/03/2025
7.06	7.63	31.11	39.02	0.1	0	0	03:00:00 29/03/2025
6.36	7.63	31.14	39.07	0.1	0	0	02:55:00 29/03/2025

6.5	7.63	31.17	39.1	0.1	0	0	02:50:00 29/03/2025
6.55	7.63	31.17	39.08	0.1	0	0	02:45:00 29/03/2025
7.08	7.63	31.12	37.83	0.1	0	0	02:40:00 29/03/2025
6.56	7.63	31.15	38.62	0.1	0	0	02:35:00 29/03/2025
6.59	7.63	31.18	38.39	0.1	0	0	02:30:00 29/03/2025
6.56	7.63	31.19	38.61	0.1	0	0	02:25:00 29/03/2025
7.2	7.63	31.14	38.29	0.1	0	0	02:20:00 29/03/2025
6.47	7.63	31.17	38.63	0.1	0	0	02:15:00 29/03/2025
6.61	7.64	31.19	38.91	0.1	0	0	02:10:00 29/03/2025
6.47	7.64	31.19	38.88	0.1	0	0	02:05:00 29/03/2025
7.15	7.63	31.15	38.6	0.1	305.6	0	02:00:00 29/03/2025
6.53	7.63	31.18	38.7	0.1	309.7	0	01:55:00 29/03/2025
6.68	7.64	31.21	38.95	0.1	0	0	01:50:00 29/03/2025
6.59	7.64	31.21	39.17	0.1	0	0	01:45:00 29/03/2025
7.06	7.63	31.16	37.9	0.1	0	0	01:40:00 29/03/2025
6.41	7.64	31.19	38.67	0.1	0	0	01:35:00 29/03/2025
6.41	7.64	31.21	38.95	0.1	0	0	01:30:00 29/03/2025
6.45	7.64	31.22	38.93	0.1	0	0	01:25:00 29/03/2025
6.92	7.64	31.17	38.87	0.1	0	0	01:20:00 29/03/2025
6.3	7.64	31.19	38.94	0.1	0	0	01:15:00 29/03/2025
6.32	7.64	31.22	37.24	0.1	0	0	01:10:00 29/03/2025
6.52	7.64	31.23	37.9	0.1	0	0	01:05:00 29/03/2025
6.93	7.63	31.19	38.39	0.1	0	0	01:00:00 29/03/2025
6.51	7.62	31.22	39.23	0.1	0	0	00:55:00 29/03/2025
6.6	7.62	31.25	39.29	0.1	0	0	00:50:00 29/03/2025
6.71	7.61	31.25	39.29	0.1	0	28.6	00:45:00 29/03/2025
7.44	7.6	31.21	38.73	0.1	0	145.1	00:40:00 29/03/2025
6.85	7.57	31.24	38.8	0.1	0	145.4	00:35:00 29/03/2025
7.31	7.55	31.28	38.54	0.1	0	147.6	00:30:00 29/03/2025
7.45	7.53	31.28	38.59	0.1	0	147.4	00:25:00 29/03/2025
7.99	7.52	31.24	38.79	0.1	0	146.9	00:20:00 29/03/2025
7.47	7.49	31.27	38.86	0.1	0	150	00:15:00 29/03/2025
8.24	7.45	31.31	37.94	0.1	0	150.5	00:10:00 29/03/2025
8.36	7.44	31.32	38.89	0.1	0	150.4	00:05:00 29/03/2025
9.17	7.42	31.28	38.06	0.1	0	152	00:00:00 29/03/2025
11.49	7.13	31.48	40.69	0.1	0	0	23:55:00 30/03/2025
11.76	7.14	31.46	40.12	0.1	0	0	23:50:00 30/03/2025
11.49	7.14	31.46	33.98	0.1	0	0	23:45:00 30/03/2025
11.69	7.14	31.48	35.72	0.1	0	0	23:40:00 30/03/2025
11.8	7.14	31.49	35.21	0.1	0	0	23:35:00 30/03/2025
12.58	7.13	31.47	36.66	0.1	0	0	23:30:00 30/03/2025
11.89	7.13	31.47	38.16	0.1	0	0	23:25:00 30/03/2025
11.88	7.13	31.49	38.7	0.1	0	0	23:20:00 30/03/2025
11.55	7.13	31.5	38.94	0.1	0	0	23:15:00 30/03/2025
11.66	7.14	31.48	38.73	0.1	310.1	0	23:10:00 30/03/2025
11.43	7.14	31.47	39.24	0.1	311.8	0	23:05:00 30/03/2025
11.58	7.13	31.5	39.5	0.1	311.5	0	23:00:00 30/03/2025

11.67	7.14	31.51	40	0.1	0	0	22:55:00 30/03/2025
12.14	7.14	31.49	40.18	0.1	0	0	22:50:00 30/03/2025
11.83	7.14	31.49	33.69	0.1	0	0	22:45:00 30/03/2025
12.2	7.14	31.51	37.02	0.1	0	0	22:40:00 30/03/2025
12	7.14	31.52	37.74	0.1	0	0	22:35:00 30/03/2025
12.93	7.14	31.5	38.48	0.1	0	0	22:30:00 30/03/2025
12.17	7.14	31.5	39.26	0.1	0	3.7	22:25:00 30/03/2025
13.02	7.14	31.53	39.56	0.1	0	8.3	22:20:00 30/03/2025
12.9	7.14	31.54	38.02	0.1	0	16.6	22:15:00 30/03/2025
13.35	7.14	31.51	38.24	0.1	0	33.9	22:10:00 30/03/2025
12.93	7.14	31.51	38.97	0.1	0	35.2	22:05:00 30/03/2025
13.29	7.14	31.53	39.06	0.1	0	13.7	22:00:00 30/03/2025
13.3	7.14	31.54	39.57	0.1	0	38.8	21:55:00 30/03/2025
13.9	7.14	31.52	40.24	0.1	0	42.6	21:50:00 30/03/2025
13.55	7.13	31.51	42.27	0.1	0	42.9	21:45:00 30/03/2025
13.92	7.13	31.53	42.06	0.1	0	42.7	21:40:00 30/03/2025
13.79	7.13	31.54	39.84	0.1	0	42.4	21:35:00 30/03/2025
14.44	7.13	31.52	35.75	0.1	0	42.2	21:30:00 30/03/2025
13.79	7.12	31.51	39.04	0.1	0	45.8	21:25:00 30/03/2025
13.92	7.11	31.53	40.32	0.1	0	57.3	21:20:00 30/03/2025
13.88	7.12	31.54	37.59	0.1	0	67.3	21:15:00 30/03/2025
14.47	7.11	31.52	35.77	0.1	0	45.3	21:10:00 30/03/2025
14.34	7.1	31.51	35.27	0.1	0	44.2	21:05:00 30/03/2025
14.74	7.1	31.53	38.84	0.1	0	43	21:00:00 30/03/2025
14.74	7.1	31.54	39.54	0.1	0	42.8	20:55:00 30/03/2025
15.39	7.1	31.51	39.77	0.1	0	39.2	20:50:00 30/03/2025
14.89	7.09	31.51	33.78	0.1	0	38.5	20:45:00 30/03/2025
15.23	7.09	31.53	35.28	0.1	0	42.2	20:40:00 30/03/2025
15.19	7.09	31.53	36.03	0.1	0	29.5	20:35:00 30/03/2025
16.12	7.09	31.51	36.28	0.1	0	15.3	20:30:00 30/03/2025
15.96	7.09	31.5	38	0.1	0	44.7	20:25:00 30/03/2025
16.77	7.08	31.53	39.02	0.1	0	45.6	20:20:00 30/03/2025
16.56	7.08	31.53	37.8	0.1	0	46	20:15:00 30/03/2025
17.09	7.08	31.51	38.25	0.1	0	51.2	20:10:00 30/03/2025
16.78	7.07	31.51	38.25	0.1	0	68.2	20:05:00 30/03/2025
17.55	7.06	31.53	39.07	0.1	0	28.5	20:00:00 30/03/2025
17.61	7.05	31.53	39.25	0.1	0	47.9	19:55:00 30/03/2025
17.36	7.06	31.51	39.45	0.1	0	55.7	19:50:00 30/03/2025
16.93	7.04	31.51	30.88	0.1	0	79.5	19:45:00 30/03/2025
17.67	7.02	31.53	33.56	0.1	131.7	46.5	19:40:00 30/03/2025
17.62	7.02	31.53	34.82	0.1	316	45.9	19:35:00 30/03/2025
18.39	7.02	31.51	35.74	0.1	315.2	44.9	19:30:00 30/03/2025
18.07	7	31.5	36.53	0.1	272.2	46.4	19:25:00 30/03/2025
19.02	6.98	31.52	39.04	0.1	0	45.9	19:20:00 30/03/2025
18.39	6.99	31.53	35.24	0.1	0	46	19:15:00 30/03/2025
18.46	6.98	31.5	36.5	0.1	0	42.1	19:10:00 30/03/2025
18.41	6.97	31.5	36.03	0.1	0	28.4	19:05:00 30/03/2025

19.56	6.96	31.53	38.06	0.1	0	21.6	19:00:00 30/03/2025
19.03	6.96	31.53	39.31	0.1	0	45.9	18:55:00 30/03/2025
19.88	6.96	31.51	39.49	0.1	0	45.5	18:50:00 30/03/2025
19.46	6.92	31.5	27.62	0.1	0	47.1	18:45:00 30/03/2025
20.64	6.89	31.53	30.54	0.1	0	47.1	18:40:00 30/03/2025
19.5	6.89	31.53	31.89	0.1	0	46.1	18:35:00 30/03/2025
20.54	6.9	31.52	33.74	0.1	0	47.4	18:30:00 30/03/2025
19.92	6.87	31.5	35.51	0.1	0	60	18:25:00 30/03/2025
20.37	6.82	31.53	38.05	0.1	0	70.3	18:20:00 30/03/2025
19.99	6.82	31.53	35	0.1	0	72.7	18:15:00 30/03/2025
21.14	6.82	31.51	35.25	0.1	0	44.9	18:10:00 30/03/2025
20.36	6.8	31.5	36.23	0.1	0	44.9	18:05:00 30/03/2025
20.68	6.78	31.53	37.26	0.1	0	45.2	18:00:00 30/03/2025
20.48	6.78	31.54	37.77	0.1	0	44.1	17:55:00 30/03/2025
21.72	6.77	31.52	38.47	0.1	0	44.4	17:50:00 30/03/2025
20.61	6.77	31.5	29.39	0.1	0	44.5	17:45:00 30/03/2025
20.78	6.77	31.53	31.15	0.1	0	41.1	17:40:00 30/03/2025
20.24	6.77	31.54	33.58	0.1	0	21.4	17:35:00 30/03/2025
21.63	6.77	31.52	34.46	0.1	0	26.2	17:30:00 30/03/2025
20.71	6.78	31.51	34.75	0.1	0	44.9	17:25:00 30/03/2025
20.36	6.8	31.53	36.3	0.1	0	46.8	17:20:00 30/03/2025
19.52	6.81	31.54	31.92	0.1	0	44.7	17:15:00 30/03/2025
20.72	6.8	31.52	30.12	0.1	0	45.6	17:10:00 30/03/2025
19.27	6.83	31.5	31.5	0.1	0	46.9	17:05:00 30/03/2025
19.48	6.86	31.53	33.84	0.1	0	47	17:00:00 30/03/2025
18.94	6.86	31.54	36.28	0.1	0	48	16:55:00 30/03/2025
19.48	6.85	31.5	38.75	0.1	0	54.8	16:50:00 30/03/2025
18.54	6.88	31.49	28.6	0.1	0	59.2	16:45:00 30/03/2025
18.66	6.92	31.52	30.39	0.1	0	49	16:40:00 30/03/2025
17.91	6.92	31.56	33.14	0.1	0	45.3	16:35:00 30/03/2025
19.03	6.92	31.57	34.11	0.1	305.2	44.2	16:30:00 30/03/2025
17.42	6.94	31.55	35.85	0.1	313.1	40	16:25:00 30/03/2025
18.49	6.93	31.59	38.63	0.1	312.7	33.1	16:20:00 30/03/2025
17.96	6.96	31.61	35.18	0.1	0	35.6	16:15:00 30/03/2025
18.58	7	31.64	36.43	0.1	0	1.8	16:10:00 30/03/2025
17.9	7	31.6	35.47	0.1	0	12.4	16:05:00 30/03/2025
18.37	7.03	31.62	37.25	0.1	0	35.3	16:00:00 30/03/2025
18.21	7.04	31.63	37.78	0.1	0	44	15:55:00 30/03/2025
19.52	7.04	31.68	38.55	0.1	0	43.4	15:50:00 30/03/2025
17.68	7.09	31.61	33.23	0.1	0	44.4	15:45:00 30/03/2025
17.08	7.14	31.63	34.99	0.1	0	45	15:40:00 30/03/2025
15.78	7.17	31.63	35.72	0.1	0	45.6	15:35:00 30/03/2025
17.08	7.15	31.67	36.5	0.1	0	46.4	15:30:00 30/03/2025
16.58	7.18	31.6	36.94	0.1	0	51.9	15:25:00 30/03/2025
14.82	7.24	31.62	38.42	0.1	0	70.7	15:20:00 30/03/2025
13.67	7.26	31.62	36.44	0.1	0	58.4	15:15:00 30/03/2025
14.69	7.27	31.66	37.71	0.1	0	45.5	15:10:00 30/03/2025

13.15	7.29	31.61	37.23	0.1	0	47.4	15:05:00 30/03/2025
11.64	7.31	31.64	39.51	0.1	0	45.7	15:00:00 30/03/2025
10.55	7.33	31.64	38.56	0.1	0	50.3	14:55:00 30/03/2025
11.72	7.32	31.67	39.52	0.1	0	50.6	14:50:00 30/03/2025
10.19	7.34	31.62	34.18	0.1	129.6	40.5	14:45:00 30/03/2025
9.66	7.35	31.64	37.5	0.1	317	21.7	14:40:00 30/03/2025
9.01	7.36	31.65	37.99	0.1	307	9.5	14:35:00 30/03/2025
9.16	7.37	31.68	37.03	0.1	0	40.4	14:30:00 30/03/2025
7.71	7.38	31.63	38.76	0.1	0	38.9	14:25:00 30/03/2025
7.5	7.39	31.66	39.25	0.1	0	42.8	14:20:00 30/03/2025
7.43	7.39	31.67	36.58	0.1	0	44.9	14:15:00 30/03/2025
7.7	7.39	31.71	36.33	0.1	0	46.7	14:10:00 30/03/2025
7.63	7.37	31.65	36.82	0.1	0	47.5	14:05:00 30/03/2025
8.44	7.36	31.66	38.06	0.1	0	49.2	14:00:00 30/03/2025
9.06	7.35	31.69	38.1	0.1	0	54.6	13:55:00 30/03/2025
8.4	7.34	31.74	38.54	0.1	0	83.5	13:50:00 30/03/2025
7.33	7.34	31.61	35.17	0.1	0	163.7	13:45:00 30/03/2025
8.17	7.34	31.6	36.9	0.1	0	147.1	13:40:00 30/03/2025
8.27	7.34	31.61	37.7	0.1	0	147.5	13:35:00 30/03/2025
8.78	7.34	31.7	37.31	0.1	0	148.3	13:30:00 30/03/2025
8.16	7.34	31.59	38.46	0.1	0	149.4	13:25:00 30/03/2025
8.61	7.34	31.59	38.9	0.1	293.2	152.4	13:20:00 30/03/2025
8.72	7.34	31.58	35.39	0.1	311.7	152.4	13:15:00 30/03/2025
9.31	7.34	31.61	36.14	0.1	314.8	150.1	13:10:00 30/03/2025
8.84	7.34	31.52	37.09	0.1	317.1	152	13:05:00 30/03/2025
10	7.34	31.53	38.52	0.1	0	154.1	13:00:00 30/03/2025
9.86	7.34	31.55	39.15	0.1	0	152	12:55:00 30/03/2025
9.87	7.34	31.67	37.18	0.1	0	154	12:50:00 30/03/2025
9.07	7.34	31.56	35.82	0.1	0	156.8	12:45:00 30/03/2025
9.95	7.34	31.53	36.33	0.1	0	155.1	12:40:00 30/03/2025
9.97	7.34	31.52	36.15	0.1	0	157.9	12:35:00 30/03/2025
9.96	7.33	31.65	36.91	0.1	0	157.4	12:30:00 30/03/2025
9.73	7.33	31.54	38.55	0.1	0	162.3	12:25:00 30/03/2025
10.72	7.33	31.52	38.99	0.1	0	160.7	12:20:00 30/03/2025
10.99	7.33	31.48	34.94	0.1	0	160.3	12:15:00 30/03/2025
11.83	7.33	31.57	34.98	0.1	0	162.4	12:10:00 30/03/2025
11.58	7.32	31.44	34.56	0.1	0	166	12:05:00 30/03/2025
13.42	7.32	31.39	34.99	0.1	0	167.8	12:00:00 30/03/2025
13.54	7.32	31.39	37.11	0.1	0	166.1	11:55:00 30/03/2025
14.97	7.31	31.47	37.5	0.1	0	169.9	11:50:00 30/03/2025
15.02	7.31	31.31	24.06	0.1	0	170.5	11:45:00 30/03/2025
16.42	7.31	31.27	27.87	0.1	0	172.9	11:40:00 30/03/2025
17.18	7.31	31.22	31.09	0.1	0	175.2	11:35:00 30/03/2025
17.96	7.3	31.28	34.69	0.1	0	173	11:30:00 30/03/2025
17.66	7.31	31.1	35.98	0.1	0	176	11:25:00 30/03/2025
16.6	7.33	31.06	38.41	0.1	0	177	11:20:00 30/03/2025
14.63	7.35	31.05	35.2	0.1	0	177.3	11:15:00 30/03/2025

11.48	7.35	31.14	36.23	0.1	0	178.6	11:10:00 30/03/2025
10.66	7.4	31.11	36.84	0.1	0	144.1	11:05:00 30/03/2025
10.81	7.42	31.16	38.33	0.1	0	0	11:00:00 30/03/2025
11.06	7.42	31.14	38.89	0.1	0	0	10:55:00 30/03/2025
11.83	7.42	31.2	38.81	0.1	0	0	10:50:00 30/03/2025
11.41	7.42	31.09	35.18	0.1	0	0	10:45:00 30/03/2025
11.51	7.42	31.1	36.45	0.1	0	0	10:40:00 30/03/2025
11.65	7.42	31.1	37.21	0.1	0	0	10:35:00 30/03/2025
12.68	7.42	31.13	37.25	0.1	0	0	10:30:00 30/03/2025
11.99	7.41	31.04	37.87	0.1	0	0	10:25:00 30/03/2025
12.38	7.41	31.06	38.92	0.1	0	0	10:20:00 30/03/2025
12.56	7.41	31.05	38.19	0.1	310.7	0	10:15:00 30/03/2025
13.58	7.42	31.08	38.6	0.1	314.3	0	10:10:00 30/03/2025
12.97	7.41	31	38.57	0.1	303	0	10:05:00 30/03/2025
13.34	7.41	31.02	38.87	0.1	0	0	10:00:00 30/03/2025
13.6	7.42	31.02	38.83	0.1	0	0	09:55:00 30/03/2025
15.01	7.43	31.04	39.29	0.1	0	0	09:50:00 30/03/2025
14.58	7.43	30.97	31.62	0.1	0	0	09:45:00 30/03/2025
15.15	7.43	30.99	32.99	0.1	0	0	09:40:00 30/03/2025
15.09	7.43	30.99	34.98	0.1	0	0	09:35:00 30/03/2025
16.02	7.44	31.01	36.73	0.1	0	0	09:30:00 30/03/2025
15.82	7.44	30.95	37.51	0.1	0	0	09:25:00 30/03/2025
16.74	7.45	30.97	38.71	0.1	0	0	09:20:00 30/03/2025
16.56	7.45	30.97	30.63	0.1	0	0	09:15:00 30/03/2025
17.41	7.45	30.99	32.72	0.1	0	0	09:10:00 30/03/2025
16.67	7.45	30.93	34.68	0.1	0	0	09:05:00 30/03/2025
17.75	7.45	30.95	36.43	0.1	0	0	09:00:00 30/03/2025
17.63	7.45	30.96	37.72	0.1	0	0	08:55:00 30/03/2025
18.62	7.45	30.96	37.94	0.1	0	0	08:50:00 30/03/2025
17.98	7.45	30.92	31.18	0.1	0	0	08:45:00 30/03/2025
18.77	7.44	30.93	34.41	0.1	0	0	08:40:00 30/03/2025
18.1	7.44	30.92	35.37	0.1	0	0	08:35:00 30/03/2025
19.01	7.45	30.92	35.88	0.1	0	0	08:30:00 30/03/2025
18.32	7.46	30.89	35.33	0.1	304.4	0	08:25:00 30/03/2025
18.79	7.47	30.89	37.35	0.1	309.1	0	08:20:00 30/03/2025
17.64	7.47	30.87	32.56	0.1	310.5	0	08:15:00 30/03/2025
19.39	7.47	30.89	32.65	0.1	0	27	08:10:00 30/03/2025
19.12	7.46	30.98	34.91	0.1	0	45.2	08:05:00 30/03/2025
18.75	7.45	31.11	36.88	0.1	0	72.5	08:00:00 30/03/2025
16.35	7.44	31.16	37.13	0.1	0	197.5	07:55:00 30/03/2025
15.98	7.46	31.16	38.09	0.1	0	199.4	07:50:00 30/03/2025
15.51	7.46	31.16	33.35	0.1	308.5	193.2	07:45:00 30/03/2025
13.47	7.44	31.17	36.41	0.1	312	81.3	07:40:00 30/03/2025
12.6	7.45	31.18	37.6	0.1	0	40.2	07:35:00 30/03/2025
13.77	7.45	31.16	38.09	0.1	0	42.9	07:30:00 30/03/2025
11.78	7.43	31.15	39.09	0.1	0	45	07:25:00 30/03/2025
11.16	7.41	31.17	39.61	0.1	0	44.5	07:20:00 30/03/2025

10.23	7.39	31.17	37.86	0.1	0	44.8	07:15:00 30/03/2025
10.05	7.36	31.13	37.81	0.1	0	44.2	07:10:00 30/03/2025
9.38	7.35	31.12	38.07	0.1	0	47.1	07:05:00 30/03/2025
9.57	7.35	31.14	39.31	0.1	0	45.9	07:00:00 30/03/2025
9.47	7.35	31.13	39.53	0.1	0	33.9	06:55:00 30/03/2025
9.92	7.36	31.1	39.72	0.1	0	34.7	06:50:00 30/03/2025
10.07	7.39	31.08	38.2	0.1	0	16.9	06:45:00 30/03/2025
8.34	7.4	31.09	39.47	0.1	0	0	06:40:00 30/03/2025
8.28	7.41	31.09	39.66	0.1	0	0	06:35:00 30/03/2025
8.86	7.42	30.94	39.3	0.1	0	6.3	06:30:00 30/03/2025
8.18	7.42	31.03	41.18	0.1	0	0	06:25:00 30/03/2025
7.85	7.43	31.1	39.52	0.1	0	0	06:20:00 30/03/2025
7.76	7.43	31.11	38.22	0.1	0	0	06:15:00 30/03/2025
8.42	7.43	31.07	38.21	0.1	0	0	06:10:00 30/03/2025
7.84	7.43	31.08	37.96	0.1	305.4	0	06:05:00 30/03/2025
8.11	7.43	31.1	38.04	0.1	307.7	0	06:00:00 30/03/2025
7.6	7.43	31.12	38.79	0.1	312	0	05:55:00 30/03/2025
8.11	7.43	31.08	39.2	0.1	0	0	05:50:00 30/03/2025
7.55	7.43	31.1	38.03	0.1	0	0	05:45:00 30/03/2025
7.9	7.43	31.14	38.54	0.1	0	0	05:40:00 30/03/2025
7.82	7.43	31.15	38.84	0.1	0	0	05:35:00 30/03/2025
7.91	7.43	31.11	38.52	0.1	0	0	05:30:00 30/03/2025
7.69	7.43	31.12	38.56	0.1	0	0	05:25:00 30/03/2025
7.91	7.43	31.15	39.11	0.1	0	0	05:20:00 30/03/2025
7.42	7.43	31.17	38.1	0.1	0	0	05:15:00 30/03/2025
8	7.43	31.13	38.03	0.1	0	0	05:10:00 30/03/2025
7.58	7.43	31.14	38.58	0.1	0	0	05:05:00 30/03/2025
8.23	7.43	31.17	39.1	0.1	0	0	05:00:00 30/03/2025
7.63	7.43	31.19	39.59	0.1	0	0	04:55:00 30/03/2025
7.75	7.43	31.15	39.1	0.1	0	0	04:50:00 30/03/2025
7.44	7.43	31.16	37.14	0.1	0	0	04:45:00 30/03/2025
7.64	7.43	31.2	38.69	0.1	0	0	04:40:00 30/03/2025
7.46	7.43	31.2	38.66	0.1	0	0	04:35:00 30/03/2025
7.99	7.43	31.16	38.87	0.1	0	0	04:30:00 30/03/2025
7.27	7.43	31.18	37.88	0.1	0	0	04:25:00 30/03/2025
7.71	7.43	31.21	38.96	0.1	0	0	04:20:00 30/03/2025
7.69	7.43	31.21	38.93	0.1	0	0	04:15:00 30/03/2025
7.79	7.43	31.17	38.88	0.1	0	0	04:10:00 30/03/2025
7.4	7.43	31.19	39.47	0.1	0	0	04:05:00 30/03/2025
7.78	7.43	31.22	39.52	0.1	0	0	04:00:00 30/03/2025
7.58	7.43	31.24	39.73	0.1	0	0	03:55:00 30/03/2025
7.93	7.43	31.2	39.72	0.1	0	0	03:50:00 30/03/2025
7.59	7.43	31.21	39.47	0.1	0	0	03:45:00 30/03/2025
7.57	7.43	31.24	39.27	0.1	0	0	03:40:00 30/03/2025
7.62	7.43	31.25	39.01	0.1	0	0	03:35:00 30/03/2025
7.94	7.43	31.22	39.19	0.1	0	0	03:30:00 30/03/2025
7.55	7.43	31.22	39.28	0.1	0	0	03:25:00 30/03/2025

7.61	7.43	31.26	39.04	0.1	0	0	03:20:00 30/03/2025
7.6	7.44	31.26	37.29	0.1	0	0	03:15:00 30/03/2025
8.17	7.44	31.23	38.25	0.1	0	0	03:10:00 30/03/2025
7.63	7.44	31.24	38.27	0.1	0	0	03:05:00 30/03/2025
7.75	7.44	31.27	38.81	0.1	0	0	03:00:00 30/03/2025
7.96	7.44	31.28	39.04	0.1	0	0	02:55:00 30/03/2025
8.19	7.44	31.25	38.52	0.1	0	0	02:50:00 30/03/2025
7.84	7.44	31.26	37.78	0.1	0	0	02:45:00 30/03/2025
7.92	7.44	31.29	37.6	0.1	0	0	02:40:00 30/03/2025
8.13	7.44	31.3	38.61	0.1	308.3	0	02:35:00 30/03/2025
8.25	7.44	31.26	38.98	0.1	311.9	0	02:30:00 30/03/2025
7.63	7.44	31.27	39.32	0.1	316.1	0	02:25:00 30/03/2025
7.85	7.44	31.3	38.88	0.1	0	0	02:20:00 30/03/2025
7.88	7.44	31.31	39.11	0.1	0	0	02:15:00 30/03/2025
8.49	7.44	31.27	38.82	0.1	0	0	02:10:00 30/03/2025
7.84	7.44	31.28	39.35	0.1	0	0	02:05:00 30/03/2025
7.96	7.44	31.31	39.11	0.1	0	0	02:00:00 30/03/2025
7.73	7.44	31.32	39.35	0.1	0	0	01:55:00 30/03/2025
8.21	7.44	31.29	39.33	0.1	0	0	01:50:00 30/03/2025
7.46	7.44	31.29	36.32	0.1	0	0	01:45:00 30/03/2025
7.79	7.44	31.32	37.15	0.1	0	0	01:40:00 30/03/2025
7.77	7.44	31.33	37.9	0.1	0	0	01:35:00 30/03/2025
8.08	7.44	31.3	37.84	0.1	0	0	01:30:00 30/03/2025
7.8	7.44	31.31	38.88	0.1	0	0	01:25:00 30/03/2025
8.08	7.44	31.34	38.95	0.1	0	0	01:20:00 30/03/2025
7.78	7.45	31.34	39.21	0.1	0	0	01:15:00 30/03/2025
8.27	7.45	31.31	38.84	0.1	0	0	01:10:00 30/03/2025
7.77	7.45	31.33	38.66	0.1	0	0	01:05:00 30/03/2025
8.29	7.45	31.35	39.22	0.1	0	0	01:00:00 30/03/2025
7.81	7.44	31.35	39.42	0.1	0	0	00:55:00 30/03/2025
8.13	7.45	31.32	39.2	0.1	0	0	00:50:00 30/03/2025
7.49	7.45	31.33	37.2	0.1	0	0	00:45:00 30/03/2025
7.83	7.45	31.36	37.76	0.1	0	0	00:40:00 30/03/2025
7.83	7.45	31.37	38.24	0.1	0	0	00:35:00 30/03/2025
8.32	7.45	31.34	38.64	0.1	0	0	00:30:00 30/03/2025
7.83	7.45	31.35	38.99	0.1	0	0	00:25:00 30/03/2025
7.86	7.45	31.37	38.77	0.1	0	0	00:20:00 30/03/2025
7.58	7.46	31.38	37.96	0.1	0	0	00:15:00 30/03/2025
8.12	7.46	31.35	37.44	0.1	0	0	00:10:00 30/03/2025
7.66	7.46	31.36	38.51	0.1	0	0	00:05:00 30/03/2025
8.05	7.46	31.39	38.77	0.1	0	0	00:00:00 30/03/2025
20.82	7.48	31.48	32.71	0.1	0	480.3	23:50:00 31/03/2025
19.01	7.47	31.48	34.73	0.1	0	469.8	23:45:00 31/03/2025
17.94	7.36	31.49	34.71	0.1	314.6	379.7	23:40:00 31/03/2025
16.69	7.31	31.49	36.22	0.1	320.9	203.6	23:35:00 31/03/2025
17.19	7.3	31.46	37.14	0.1	324.5	106.6	23:30:00 31/03/2025
16.38	7.23	31.46	38.39	0.1	0	47.7	23:25:00 31/03/2025

16.21	7.14	31.47	33.22	0.1	0	50.4	23:20:00 31/03/2025
15.52	7.08	31.47	33.88	0.1	0	65.8	23:15:00 31/03/2025
16.23	7.03	31.45	34.09	0.1	0	69.9	23:10:00 31/03/2025
15.57	6.99	31.45	36.59	0.1	0	48.4	23:05:00 31/03/2025
15.51	6.97	31.46	36.42	0.1	0	45.7	23:00:00 31/03/2025
14.96	6.97	31.47	38.67	0.1	0	48	22:55:00 31/03/2025
15.85	6.96	31.44	33.63	0.1	0	46.5	22:50:00 31/03/2025
15.07	6.95	31.43	35.13	0.1	0	47	22:45:00 31/03/2025
15.38	6.93	31.45	36.67	0.1	0	47.3	22:40:00 31/03/2025
14.34	6.96	31.45	37.18	0.1	0	28.8	22:35:00 31/03/2025
14.73	7	31.43	37.8	0.1	0	0	22:30:00 31/03/2025
13.81	7.01	31.42	38.07	0.1	311.4	11.7	22:25:00 31/03/2025
14.19	7.03	31.44	32.89	0.1	310.9	15.4	22:20:00 31/03/2025
13.79	7.04	31.45	34.6	0.1	316.1	29.4	22:15:00 31/03/2025
14.21	7.06	31.43	35.63	0.1	0	52.3	22:10:00 31/03/2025
13.12	7.08	31.42	35.15	0.1	0	39	22:05:00 31/03/2025
13.2	7.11	31.44	38.09	0.1	0	43.7	22:00:00 31/03/2025
12.57	7.12	31.45	38.38	0.1	0	43.7	21:55:00 31/03/2025
13.36	7.12	31.43	34.04	0.1	0	49.6	21:50:00 31/03/2025
12.2	7.13	31.42	34.11	0.1	0	67.5	21:45:00 31/03/2025
13.52	7.13	31.45	35.64	0.1	0	58.8	21:40:00 31/03/2025
13.28	7.13	31.46	36.88	0.1	0	44.2	21:35:00 31/03/2025
13.32	7.13	31.43	37.12	0.1	0	44.8	21:30:00 31/03/2025
13.18	7.12	31.43	38.61	0.1	0	47.5	21:25:00 31/03/2025
14.32	7.11	31.46	34.17	0.1	0	201.5	21:20:00 31/03/2025
14.1	7.11	31.48	36.42	0.1	0	204.1	21:15:00 31/03/2025
15.09	7.11	31.46	36.64	0.1	0	203.1	21:10:00 31/03/2025
14.27	7.11	31.45	37.67	0.1	0	195.6	21:05:00 31/03/2025
15.24	7.11	31.48	38	0.1	0	175.6	21:00:00 31/03/2025
14.95	7.11	31.49	38.66	0.1	315.1	202.2	20:55:00 31/03/2025
15.54	7.11	31.47	30.71	0.1	318.6	204.9	20:50:00 31/03/2025
14.95	7.11	31.47	31.98	0.1	319.1	209.5	20:45:00 31/03/2025
15.62	7.11	31.49	34.73	0.1	323.1	209.8	20:40:00 31/03/2025
14.88	7.12	31.5	36.23	0.1	0	209.1	20:35:00 31/03/2025
15.32	7.13	31.48	36.69	0.1	0	210.4	20:30:00 31/03/2025
13.98	7.13	31.47	38.73	0.1	0	214.6	20:25:00 31/03/2025
14.07	7.13	31.5	37.71	0.1	0	219.8	20:20:00 31/03/2025
12.49	7.14	31.51	38.25	0.1	0	245.4	20:15:00 31/03/2025
12.25	7.14	31.48	37.16	0.1	0	218.2	20:10:00 31/03/2025
11.34	7.14	31.48	36.48	0.1	0	206.1	20:05:00 31/03/2025
11.47	7.14	31.51	38.52	0.1	0	216	20:00:00 31/03/2025
11.37	7.13	31.52	39.49	0.1	0	216.5	19:55:00 31/03/2025
12.08	7.12	31.5	33.01	0.1	0	218.4	19:50:00 31/03/2025
11.62	7.12	31.5	31.73	0.1	0	218.4	19:45:00 31/03/2025
13.24	7.1	31.52	33.29	0.1	0	221	19:40:00 31/03/2025
13.35	7.1	31.53	34.8	0.1	0	211	19:35:00 31/03/2025
14.32	7.09	31.51	35.25	0.1	0	193.6	19:30:00 31/03/2025

13.56	7.08	31.5	37.8	0.1	0	224	19:25:00 31/03/2025
15.15	7.06	31.53	30.79	0.1	0	228.4	19:20:00 31/03/2025
15.49	7.05	31.54	32.02	0.1	308.7	225.6	19:15:00 31/03/2025
16.21	7.04	31.52	33.02	0.1	311.6	219.1	19:10:00 31/03/2025
15.7	7.03	31.52	32.31	0.1	312.5	231.7	19:05:00 31/03/2025
17.86	7.01	31.55	36.06	0.1	315.4	232.4	19:00:00 31/03/2025
18.11	7.01	31.56	38.34	0.1	287.2	234.8	18:55:00 31/03/2025
18.95	7	31.54	30.42	0.1	0	245	18:50:00 31/03/2025
19.17	6.99	31.55	28.9	0.1	0	268.2	18:45:00 31/03/2025
20.69	7.01	31.58	32.63	0.1	0	233.2	18:40:00 31/03/2025
21.26	7.05	31.59	34.87	0.1	0	236.6	18:35:00 31/03/2025
20.55	7.01	31.57	34.63	0.1	0	243.4	18:30:00 31/03/2025
19.66	6.95	31.56	38.34	0.1	0	251.8	18:25:00 31/03/2025
20.32	7.01	31.59	31.7	0.1	0	191.1	18:20:00 31/03/2025
19.68	7.03	31.59	33.65	0.1	0	48.6	18:15:00 31/03/2025
20.44	7.05	31.57	34.65	0.1	0	46.5	18:10:00 31/03/2025
19.31	7.09	31.57	36.62	0.1	316.1	30.5	18:05:00 31/03/2025
19.75	7.13	31.59	37.18	0.1	320.8	23.7	18:00:00 31/03/2025
19.41	7.14	31.6	38.94	0.1	322.3	47.5	17:55:00 31/03/2025
20.32	7.17	31.58	31.55	0.1	325	47.3	17:50:00 31/03/2025
19.45	7.24	31.57	33.14	0.1	0	49	17:45:00 31/03/2025
19.32	7.34	31.59	34.17	0.1	0	48.9	17:40:00 31/03/2025
18.47	7.4	31.6	36.7	0.1	0	49.3	17:35:00 31/03/2025
19.22	7.42	31.58	36.85	0.1	0	49.2	17:30:00 31/03/2025
18.43	7.5	31.58	38.13	0.1	0	52.7	17:25:00 31/03/2025
18.38	7.59	31.6	34.15	0.1	0	63.9	17:20:00 31/03/2025
17.64	7.67	31.61	35.67	0.1	0	80.5	17:15:00 31/03/2025
18.27	7.73	31.58	36.12	0.1	0	53.4	17:10:00 31/03/2025
17.59	7.84	31.57	36.38	0.1	309.9	55.3	17:05:00 31/03/2025
17.06	7.95	31.59	37.43	0.1	314	50	17:00:00 31/03/2025
16.7	8	31.6	38.39	0.1	314.3	49	16:55:00 31/03/2025
17.19	8.06	31.58	33.84	0.1	314.1	49.6	16:50:00 31/03/2025
16.4	8.13	31.57	34.92	0.1	318.7	48.7	16:45:00 31/03/2025
16.35	8.18	31.6	35.92	0.1	0	45.1	16:40:00 31/03/2025
15.7	8.23	31.62	37	0.1	0	26.5	16:35:00 31/03/2025
16.4	8.24	31.6	37.38	0.1	0	27.3	16:30:00 31/03/2025
15.61	8.23	31.59	38.67	0.1	0	38.3	16:25:00 31/03/2025
15.39	8.21	31.61	34.97	0.1	0	38	16:20:00 31/03/2025
14.85	8.21	31.62	36.45	0.1	310.6	40.9	16:15:00 31/03/2025
15.43	8.21	31.6	36.86	0.1	313.1	55.6	16:10:00 31/03/2025
14.49	8.17	31.58	37.93	0.1	316.4	47.3	16:05:00 31/03/2025
14.36	8.16	31.61	38.98	0.1	316.5	35.2	16:00:00 31/03/2025
13.97	8.14	31.62	39.47	0.1	318.6	0	15:55:00 31/03/2025
14.04	8.12	31.61	34.2	0.1	319.1	31.1	15:50:00 31/03/2025
13.38	8.06	31.59	34.91	0.1	320	71.6	15:45:00 31/03/2025
13.05	8.02	31.61	36.19	0.1	324.8	48.3	15:40:00 31/03/2025
12.16	8.01	31.63	36.79	0.1	0	47.6	15:35:00 31/03/2025

12.7	7.97	31.62	37.44	0.1	0	48.6	15:30:00 31/03/2025
12.14	7.93	31.6	39.44	0.1	0	48.4	15:25:00 31/03/2025
12.34	7.88	31.62	36.24	0.1	0	48.5	15:20:00 31/03/2025
12.07	7.87	31.62	37.16	0.1	0	47.1	15:15:00 31/03/2025
12.26	7.85	31.59	37.36	0.1	0	39.6	15:10:00 31/03/2025
11.96	7.83	31.57	36.9	0.1	309.6	0	15:05:00 31/03/2025
11.95	7.8	31.59	38.16	0.1	313	38.3	15:00:00 31/03/2025
11.96	7.79	31.6	39.41	0.1	313.5	24.8	14:55:00 31/03/2025
12.3	7.8	31.57	37.37	0.1	315.1	48.1	14:50:00 31/03/2025
11.85	7.8	31.58	38.13	0.1	319	33.6	14:45:00 31/03/2025
12.12	7.75	31.62	38.53	0.1	320	0	14:40:00 31/03/2025
11.71	7.72	31.63	38.95	0.1	0	48.5	14:35:00 31/03/2025
12.25	7.67	31.65	38.68	0.1	0	51.3	14:30:00 31/03/2025
11.86	7.58	31.6	39.4	0.1	0	55	14:25:00 31/03/2025
11.96	7.51	31.62	31.75	0.1	0	72.9	14:20:00 31/03/2025
11.51	7.5	31.64	35.02	0.1	0	2.1	14:15:00 31/03/2025
12.05	7.51	31.67	34.79	0.1	315	0	14:10:00 31/03/2025
11.56	7.44	31.62	36.67	0.1	316.9	50.5	14:05:00 31/03/2025
11.91	7.36	31.62	37.96	0.1	320.1	41.8	14:00:00 31/03/2025
11.28	7.32	31.61	39.18	0.1	320.2	46.3	13:55:00 31/03/2025
11.63	7.35	31.63	37.69	0.1	321.2	0	13:50:00 31/03/2025
11.22	7.34	31.59	37.96	0.1	322.2	0	13:45:00 31/03/2025
11.57	7.27	31.6	38.4	0.1	0	21.5	13:40:00 31/03/2025
11.19	7.19	31.58	38.62	0.1	0	18	13:35:00 31/03/2025
11.6	7.22	31.62	38.41	0.1	0	43.9	13:30:00 31/03/2025
11.2	7.24	31.58	39.18	0.1	314.1	0	13:25:00 31/03/2025
11.94	7.22	31.63	34.77	0.1	314.8	0	13:20:00 31/03/2025
11.77	7.19	31.65	35.8	0.1	317	47	13:15:00 31/03/2025
12.07	7.11	31.69	36.55	0.1	315.1	47.8	13:10:00 31/03/2025
11.59	7.02	31.62	37.23	0.1	315.7	49.6	13:05:00 31/03/2025
11.65	6.93	31.62	37.75	0.1	0	50.5	13:00:00 31/03/2025
11.33	6.91	31.62	38.99	0.1	0	55.8	12:55:00 31/03/2025
11.97	6.89	31.66	34.2	0.1	0	78.2	12:50:00 31/03/2025
11.57	6.86	31.59	34.69	0.1	0	50.9	12:45:00 31/03/2025
11.88	6.83	31.59	35.95	0.1	0	49.8	12:40:00 31/03/2025
11.47	6.82	31.58	36.62	0.1	308.3	47.8	12:35:00 31/03/2025
11.85	6.81	31.59	37.1	0.1	312.1	49.2	12:30:00 31/03/2025
11.49	6.8	31.54	38.31	0.1	316	48	12:25:00 31/03/2025
11.6	6.79	31.55	34.38	0.1	318	44	12:20:00 31/03/2025
11.43	6.78	31.55	35.3	0.1	318.5	57.8	12:15:00 31/03/2025
11.81	6.77	31.56	35.75	0.1	317.1	25.3	12:10:00 31/03/2025
11.36	6.76	31.51	36.02	0.1	319.6	19.8	12:05:00 31/03/2025
11.65	6.76	31.53	37.35	0.1	0	49.1	12:00:00 31/03/2025
11.53	6.75	31.54	38.8	0.1	0	48.9	11:55:00 31/03/2025
11.6	6.74	31.53	41.74	0.1	0	48.9	11:50:00 31/03/2025
11.23	6.74	31.48	37.7	0.1	0	49.6	11:45:00 31/03/2025
11.3	6.74	31.5	37.25	0.1	0	49.1	11:40:00 31/03/2025

11.04	6.74	31.51	39.54	0.1	111.8	49	11:35:00 31/03/2025
11.73	6.74	31.53	38.78	0.1	304.2	51	11:30:00 31/03/2025
11.08	6.75	31.49	38.74	0.1	309.3	60	11:25:00 31/03/2025
11.16	6.77	31.5	36.48	0.1	310.8	81.3	11:20:00 31/03/2025
10.62	6.79	31.49	36.15	0.1	314.8	48.3	11:15:00 31/03/2025
10.85	6.81	31.49	36.15	0.1	311.8	48.4	11:10:00 31/03/2025
10.1	6.84	31.42	37.31	0.1	316.6	48.7	11:05:00 31/03/2025
9.89	6.88	31.41	38.1	0.1	0	49.5	11:00:00 31/03/2025
9.29	6.91	31.39	39.23	0.1	0	48.9	10:55:00 31/03/2025
9.41	6.93	31.38	36	0.1	0	28.1	10:50:00 31/03/2025
8.82	6.92	31.34	35.16	0.1	0	0	10:45:00 31/03/2025
8.78	6.93	31.36	37.03	0.1	306.9	0	10:40:00 31/03/2025
7.93	6.93	31.39	38.51	0.1	308.7	0	10:35:00 31/03/2025
8.1	6.96	31.4	38.99	0.1	313.7	49	10:30:00 31/03/2025
7.31	6.99	31.33	39.45	0.1	317.4	62.2	10:25:00 31/03/2025
7.2	7.03	31.33	36.93	0.1	315.2	43.7	10:20:00 31/03/2025
6.91	7.03	31.34	36.66	0.1	316.4	47.6	10:15:00 31/03/2025
7.17	7.04	31.34	37.93	0.1	310.8	47.9	10:10:00 31/03/2025
6.5	7.04	31.3	38.88	0.1	258.7	50.1	10:05:00 31/03/2025
6.97	7.04	31.32	39.15	0.1	0	52.7	10:00:00 31/03/2025
6.73	7.04	31.33	39.4	0.1	0	63.8	09:55:00 31/03/2025
7.42	7.04	31.32	34.36	0.1	0	81.8	09:50:00 31/03/2025
6.63	7.04	31.28	35.62	0.1	0	205.3	09:45:00 31/03/2025
7.04	7.05	31.31	36.43	0.1	310.6	207.2	09:40:00 31/03/2025
7.04	7.05	31.33	37.13	0.1	313.1	208	09:35:00 31/03/2025
7.3	7.04	31.34	38.12	0.1	315.1	207.2	09:30:00 31/03/2025
6.81	7.04	31.32	38.15	0.1	318.9	210.6	09:25:00 31/03/2025
7.86	7.04	31.34	36.19	0.1	319.4	211.5	09:20:00 31/03/2025
9.39	7.04	31.34	37.22	0.1	0	207.6	09:15:00 31/03/2025
7.83	7.03	31.35	36.42	0.1	0	187.9	09:10:00 31/03/2025
7.2	7.03	31.32	36.95	0.1	0	194.4	09:05:00 31/03/2025
8.14	7.04	31.34	37.92	0.1	0	211.8	09:00:00 31/03/2025
8.63	7.04	31.34	38.38	0.1	0	213.2	08:55:00 31/03/2025
8.07	7.04	31.34	37.91	0.1	0	213.7	08:50:00 31/03/2025
7.64	7.04	31.3	35.63	0.1	302.5	219.3	08:45:00 31/03/2025
8.33	7.06	31.31	37.14	0.1	307	218	08:40:00 31/03/2025
8.06	7.06	31.32	38.89	0.1	308.2	219.7	08:35:00 31/03/2025
8.39	7.06	31.31	38.88	0.1	311.8	225	08:30:00 31/03/2025
8.04	7.07	31.28	39.54	0.1	304.7	243.5	08:25:00 31/03/2025
8.65	7.07	31.3	34.58	0.1	0	247.3	08:20:00 31/03/2025
8.37	7.07	31.31	35.87	0.1	0	196.5	08:15:00 31/03/2025
8.63	7.07	31.31	36.58	0.1	0	221.9	08:10:00 31/03/2025
7.67	7.07	31.29	35.86	0.1	0	224.1	08:05:00 31/03/2025
8.55	7.06	31.31	38.42	0.1	308.8	223.7	08:00:00 31/03/2025
8.59	7.06	31.32	39.38	0.1	310.7	222.4	07:55:00 31/03/2025
8.73	7.05	31.3	33.09	0.1	313.7	224.2	07:50:00 31/03/2025
8.55	7.05	31.29	35.11	0.1	315.9	219.8	07:45:00 31/03/2025

9.6	7.04	31.3	36.38	0.1	297.7	201.7	07:40:00 31/03/2025
9.98	7.04	31.31	37.4	0.1	0	218.6	07:35:00 31/03/2025
10.75	7.04	31.29	38.58	0.1	0	229.4	07:30:00 31/03/2025
10.79	7.04	31.28	37.37	0.1	0	231.7	07:25:00 31/03/2025
12.82	7.04	31.3	32.38	0.1	0	235	07:20:00 31/03/2025
13.43	7.04	31.31	34.12	0.1	0	235.5	07:15:00 31/03/2025
14.18	7.05	31.28	37.86	0.1	0	234.7	07:10:00 31/03/2025
14.31	7.06	31.28	35.79	0.1	0	239.2	07:05:00 31/03/2025
16.59	7.08	31.3	38.64	0.1	0	245.8	07:00:00 31/03/2025
17.02	7.1	31.28	40.46	0.1	0	266.5	06:55:00 31/03/2025
15.48	7.13	31.11	36.86	0.1	0	251.5	06:50:00 31/03/2025
12.06	7.15	31.1	33.96	0.1	0	198.8	06:45:00 31/03/2025
12	7.15	31.16	34.56	0.1	0	0	06:40:00 31/03/2025
12.64	7.15	31.2	34.71	0.1	0	0	06:35:00 31/03/2025
12.88	7.15	31.22	35.74	0.1	307.8	0	06:30:00 31/03/2025
12.66	7.15	31.24	39.49	0.1	311.1	0	06:25:00 31/03/2025
13.13	7.15	31.26	35.31	0.1	0	0	06:20:00 31/03/2025
12.2	7.16	31.27	36.29	0.1	0	0	06:15:00 31/03/2025
12.15	7.15	31.24	36.25	0.1	0	0	06:10:00 31/03/2025
11.98	7.15	31.25	36	0.1	0	0	06:05:00 31/03/2025
13.15	7.15	31.27	40.1	0.1	0	0	06:00:00 31/03/2025
11.99	7.16	31.29	40.07	0.1	0	0	05:55:00 31/03/2025
12.07	7.16	31.24	37	0.1	0	0	05:50:00 31/03/2025
11.81	7.15	31.26	36.82	0.1	0	0	05:45:00 31/03/2025
12.58	7.15	31.28	38.6	0.1	0	0	05:40:00 31/03/2025
12	7.15	31.3	38.8	0.1	0	0	05:35:00 31/03/2025
12.54	7.15	31.26	38.54	0.1	0	0	05:30:00 31/03/2025
12.18	7.15	31.27	38.81	0.1	0	0	05:25:00 31/03/2025
13.14	7.15	31.3	37.38	0.1	0	0	05:20:00 31/03/2025
11.99	7.15	31.32	38.62	0.1	0	0	05:15:00 31/03/2025
12.09	7.15	31.28	39.08	0.1	0	0	05:10:00 31/03/2025
11.75	7.15	31.29	39.36	0.1	0	0	05:05:00 31/03/2025
11.8	7.15	31.32	40.17	0.1	0	0	05:00:00 31/03/2025
12.01	7.15	31.33	40.68	0.1	0	0	04:55:00 31/03/2025
12.1	7.15	31.3	37.37	0.1	0	0	04:50:00 31/03/2025
11.72	7.14	31.3	37.13	0.1	0	0	04:45:00 31/03/2025
11.63	7.14	31.32	37.94	0.1	0	0	04:40:00 31/03/2025
11.97	7.14	31.34	38.68	0.1	0	0	04:35:00 31/03/2025
12.44	7.14	31.31	38.58	0.1	0	0	04:30:00 31/03/2025
11.69	7.14	31.31	40.41	0.1	0	0.8	04:25:00 31/03/2025
11.91	7.14	31.34	39.43	0.1	0	15.6	04:20:00 31/03/2025
11.62	7.14	31.35	39.42	0.1	0	0	04:15:00 31/03/2025
12.21	7.14	31.32	39.44	0.1	0	0	04:10:00 31/03/2025
11.73	7.14	31.33	39.45	0.1	0	0	04:05:00 31/03/2025
12.42	7.14	31.36	40.25	0.1	0	3.8	04:00:00 31/03/2025
12	7.14	31.37	40.42	0.1	0	0	03:55:00 31/03/2025
12.67	7.14	31.34	34.88	0.1	0	0	03:50:00 31/03/2025

12.01	7.14	31.34	34.51	0.1	311.2	0	03:45:00 31/03/2025
12.39	7.14	31.36	37.24	0.1	316.6	0	03:40:00 31/03/2025
12.46	7.14	31.38	37.48	0.1	319.7	0	03:35:00 31/03/2025
13.27	7.14	31.35	38.43	0.1	0	0	03:30:00 31/03/2025
11.95	7.14	31.35	39.46	0.1	0	0	03:25:00 31/03/2025
12.2	7.14	31.37	36.98	0.1	0	0	03:20:00 31/03/2025
12.38	7.14	31.38	37.45	0.1	0	0	03:15:00 31/03/2025
13.1	7.14	31.35	38	0.1	0	0	03:10:00 31/03/2025
12.52	7.14	31.36	39.01	0.1	0	0	03:05:00 31/03/2025
12.59	7.14	31.38	39.8	0.1	0	0	03:00:00 31/03/2025
13.1	7.14	31.4	39.78	0.1	0	0	02:55:00 31/03/2025
13.55	7.14	31.37	36.99	0.1	0	0	02:50:00 31/03/2025
12.9	7.13	31.37	36.24	0.1	0	0	02:45:00 31/03/2025
13.03	7.13	31.4	36.8	0.1	0	0	02:40:00 31/03/2025
13.52	7.13	31.41	38.06	0.1	0	0	02:35:00 31/03/2025
14.02	7.14	31.39	38.74	0.1	0	0	02:30:00 31/03/2025
12.52	7.13	31.38	38.8	0.1	0	0	02:25:00 31/03/2025
12.62	7.13	31.41	36.8	0.1	0	0	02:20:00 31/03/2025
12.54	7.13	31.42	37.32	0.1	0	0	02:15:00 31/03/2025
13.31	7.13	31.4	37.57	0.1	0	0	02:10:00 31/03/2025
12.14	7.13	31.4	37.78	0.1	0	0	02:05:00 31/03/2025
12.92	7.13	31.42	39.6	0.1	0	0	02:00:00 31/03/2025
13.11	7.13	31.43	40.14	0.1	0	0	01:55:00 31/03/2025
13.89	7.13	31.41	37.54	0.1	0	0	01:50:00 31/03/2025
12.61	7.13	31.41	38.05	0.1	0	0	01:45:00 31/03/2025
12.75	7.13	31.43	39.15	0.1	0	0	01:40:00 31/03/2025
12.41	7.13	31.44	39.9	0.1	0	0	01:35:00 31/03/2025
12.57	7.13	31.41	39.76	0.1	0	0	01:30:00 31/03/2025
11.86	7.13	31.41	39.63	0.1	0	0	01:25:00 31/03/2025
12.48	7.14	31.44	39.15	0.1	0	0	01:20:00 31/03/2025
12.14	7.13	31.44	38.91	0.1	0	0	01:15:00 31/03/2025
12.18	7.13	31.42	38.78	0.1	0	0	01:10:00 31/03/2025
11.59	7.13	31.42	39.33	0.1	0	0	01:05:00 31/03/2025
11.98	7.14	31.44	39.86	0.1	0	0	01:00:00 31/03/2025
11.68	7.14	31.45	40.37	0.1	0	0	00:55:00 31/03/2025
11.92	7.13	31.43	38.28	0.1	0	0	00:50:00 31/03/2025
11.36	7.13	31.43	37.87	0.1	0	0	00:45:00 31/03/2025
11.57	7.13	31.46	38.4	0.1	0	0	00:40:00 31/03/2025
11.45	7.13	31.47	38.92	0.1	0	0	00:35:00 31/03/2025
11.88	7.13	31.44	38.66	0.1	0	0	00:30:00 31/03/2025
11.72	7.13	31.44	38.61	0.1	0	0	00:25:00 31/03/2025
12.05	7.13	31.47	39.87	0.1	0	0	00:20:00 31/03/2025
11.72	7.13	31.48	38.47	0.1	0	0	00:15:00 31/03/2025
12.22	7.13	31.45	38.16	0.1	0	0	00:10:00 31/03/2025
11.73	7.13	31.45	38.88	0.1	0	0	00:05:00 31/03/2025
11.76	7.13	31.48	39.71	0.1	0	0	00:00:00 31/03/2025