

심곡천(초은초앞)

Time	온도	전도도	용존산소	pH	탁도
2023-04-01 1:00	16.22	1.78	11.01	7.65	27.96
2023-04-01 2:00	16.04	1.78	10.4	7.55	24.84
2023-04-01 3:00	15.81	1.77	9.68	7.5	24.11
2023-04-01 4:00	15.58	1.78	9.16	7.44	25.44
2023-04-01 5:00	15.39	1.8	8.98	7.45	24.38
2023-04-01 6:00	15.17	1.81	8.85	7.43	21.87
2023-04-01 7:00	14.97	1.82	8.63	7.4	23.75
2023-04-01 8:00	14.97	1.84	8.8	7.43	25.87
2023-04-01 9:00	15.23	1.84	10.21	7.49	25.21
2023-04-01 10:00	15.66	1.84	10.7	7.57	23.59
2023-04-01 11:00	16.53	1.88	11.54	7.71	26.56
2023-04-01 12:00	17.61	1.9	12.85	7.87	30.4
2023-04-01 13:00	18.53	1.92	15.39	8.32	33.85
2023-04-01 14:00	19.03	1.92	17.36	8.62	38.23
2023-04-01 15:00	19.53	1.94	18.74	8.71	43.77
2023-04-01 16:00	19.37	1.94	18.05	8.72	40.25
2023-04-01 17:00	19.07	1.98	17.96	8.75	39.23
2023-04-01 18:00	18.77	2.02	18.02	8.77	36.97
2023-04-01 19:00	18.42	2.05	16.74	8.55	38.72
2023-04-01 20:00	18.35	2.11	14.33	8.31	45.26
2023-04-01 21:00	17.87	2.05	13.7	8.13	39.03
2023-04-01 22:00	17.58	2.02	13.6	8.06	33.41
2023-04-01 23:00	17.4	2	13.03	8	28.03
2023-04-02 0:00	17.26	2.02	11.86	7.96	31.18
2023-04-02 1:00	17.01	2.01	12.05	7.79	29.82
2023-04-02 2:00	16.74	2.02	11.66	7.8	27.68
2023-04-02 3:00	16.48	1.98	10.92	7.78	27.8
2023-04-02 4:00	16.24	1.99	10.87	7.67	25.96
2023-04-02 5:00	16.07	2	10.79	7.65	25.76
2023-04-02 6:00	15.86	2.02	10.31	7.59	24
2023-04-02 7:00	15.64	2.02	10.52	7.58	21.86
2023-04-02 8:00	15.68	2.05	10.85	7.67	22.29
2023-04-02 9:00	16.1	2.06	11.82	7.82	23.41
2023-04-02 10:00	16.48	2.12	12.51	7.96	27.07
2023-04-02 11:00	17.3	2.11	14.81	8.31	29.13
2023-04-02 12:00	18.1	2.11	16	8.36	29.35
2023-04-02 13:00	19.04	2.09	16.03	8.45	32.17
2023-04-02 14:00	19.86	2.08	18.79	8.66	34.45
2023-04-02 15:00	19.99	2.07	18.8	8.63	30.65
2023-04-02 16:00	20.34	2.09	20.77	8.8	32.83
2023-04-02 17:00	20	2.1	19.75	8.83	39.67

2023-04-02 18:00	19.82	2.12	18.71	8.6	32.96
2023-04-02 19:00	19.64	2.15	18.06	8.51	31.68
2023-04-02 20:00	19.24	2.26	16.39	8.53	48.31
2023-04-02 21:00	18.88	2.3	15.55	8.32	41.13
2023-04-02 22:00	18.57	2.37	14.68	8.22	44.9
2023-04-02 23:00	18.24	2.29	14.65	8.2	33.93
2023-04-03 0:00	18.21	2.31	14.65	8.16	29.95
2023-04-03 1:00	17.98	2.31	13.75	8.08	31.5
2023-04-03 2:00	17.78	2.32	13.36	7.97	27.08
2023-04-03 3:00	17.46	2.31	12.44	7.93	28.76
2023-04-03 4:00	17.2	2.3	11.97	7.93	27.28
2023-04-03 5:00	16.9	2.3	12.05	7.94	27.66
2023-04-03 6:00	16.72	2.32	11.64	7.86	26.69
2023-04-03 7:00	16.49	2.34	11.5	7.78	26.17
2023-04-03 8:00	16.41	2.35	11.85	7.88	26.47
2023-04-03 9:00	16.64	2.37	12.55	8.06	27.07
2023-04-03 10:00	16.98	2.39	13.02	8.14	28.62
2023-04-03 11:00	17.6	2.43	13.68	8.03	28.19
2023-04-03 12:00	18.39	2.41	14.86	8.29	30.73
2023-04-03 13:00	19.36	2.4	16.2	8.46	31.45
2023-04-03 14:00	19.45	2.39	15.58	8.29	28.13
2023-04-03 15:00	20.16	2.4	16.8	8.47	29.7
2023-04-03 16:00	20.26	2.45	16.75	8.46	29
2023-04-03 17:00	20.14	2.46	15.85	8.39	33.95
2023-04-03 18:00	19.89	2.49	16.53	8.37	30.12
2023-04-03 19:00	19.51	2.58	15.87	8.27	39.28
2023-04-03 20:00	19.22	2.6	14.92	8.22	41.54
2023-04-03 21:00	18.85	2.53	13.85	8.24	43.11
2023-04-03 22:00	18.73	2.56	13.88	8.19	30.19
2023-04-03 23:00	18.45	2.45	13.25	8.25	33.83
2023-04-04 0:00	18.38	2.49	13.61	8.07	29.87
2023-04-04 1:00	18.16	2.54	12.95	8.05	27.38
2023-04-04 2:00	17.91	2.48	12.5	8.06	32.24
2023-04-04 3:00	17.84	2.47	12.59	8.09	29.8
2023-04-04 4:00	17.55	2.54	12.01	7.98	27.88
2023-04-04 5:00	17.3	2.53	11.4	7.87	24.76
2023-04-04 6:00	17.12	2.58	11.49	7.9	25.24
2023-04-04 7:00	16.93	2.58	10.64	7.76	26.94
2023-04-04 8:00	16.74	2.58	11.02	7.92	25.44
2023-04-04 9:00	17.01	2.62	11.15	7.95	23.75
2023-04-04 10:00	17.23	2.62	11.83	7.99	23.84
2023-04-04 11:00	17.44	2.64	11.86	8.01	26.59
2023-04-04 12:00	18	2.66	12.59	8.06	29.56

2023-04-04 13:00	18.2	2.66	12.83	8.1	29.7
2023-04-04 14:00	18.42	2.74	14.24	8.05	31.83
2023-04-04 15:00	18.5	2.89	13.67	8.16	28.78
2023-04-04 16:00	18.46	2.79	14.58	8.24	35.02
2023-04-04 17:00	18.4	2.79	14.25	8.2	35
2023-04-04 18:00	18.3	2.8	14.79	8.34	33.33
2023-04-04 19:00	17.91	3.11	13.64	8.22	32.83
2023-04-04 20:00	17.86	2.84	12.7	8.18	34.27
2023-04-04 21:00	17.56	2.65	12.42	8.07	28.86
2023-04-04 22:00	17.15	2.72	11.81	8.1	29.76
2023-04-04 23:00	16.75	2.67	11.21	8.03	29.31
2023-04-05 0:00	15.4	2.3	8.64	7.89	49.61
2023-04-05 1:00	15.2	1.78	5.03	7.47	91.17
2023-04-05 2:00	14.79	1.39	5.26	7.44	107.91
2023-04-05 3:00	14.39	1.04	5.82	7.45	106.61
2023-04-05 4:00	14.14	0.81	5.92	7.44	104.36
2023-04-05 5:00	13.91	0.7	6.02	7.45	98.11
2023-04-05 6:00	13.75	0.52	6.98	7.48	79.85
2023-04-05 7:00	13.74	0.46	7.18	7.45	87.08
2023-04-05 8:00	13.75	0.4	6.91	7.46	81.63
2023-04-05 9:00	13.81	0.37	6.97	7.62	83.94
2023-04-05 10:00	14.14	0.35	6.41	7.43	108.38
2023-04-05 11:00	14.25	0.34	6.53	7.44	122.51
2023-04-05 12:00	14.38	0.33	7.13	7.54	124.39
2023-04-05 13:00	14.85	0.22	7.69	7.58	177.88
2023-04-05 14:00	14.75	0.21	7.48	7.65	227.92
2023-04-05 15:00	14.68	0.22	7.25	7.56	181.42
2023-04-05 16:00	14.64	0.22	6.52	7.43	155.51
2023-04-05 17:00	14.56	0.22	6.76	7.46	148.86
2023-04-05 18:00	14.47	0.23	6.38	7.36	131.23
2023-04-05 19:00	14.39	0.24	6.18	7.41	127.22
2023-04-05 20:00	14.28	0.25	6.11	7.41	128.94
2023-04-05 21:00	14.14	0.25	5.85	7.36	124.29
2023-04-05 22:00	14.11	0.26	5.13	7.29	114.96
2023-04-05 23:00	13.99	0.27	4.94	7.23	104.74
2023-04-06 0:00	13.88	0.28	5.03	7.21	100.37
2023-04-06 1:00	13.76	0.29	4.76	7.19	96.23
2023-04-06 2:00	13.67	0.3	4.56	7.17	94.85
2023-04-06 3:00	13.62	0.31	4.04	7.14	94.9
2023-04-06 4:00	13.53	0.32	2.77	7.12	85.84
2023-04-06 5:00	13.42	0.32	3.18	7.12	85.29
2023-04-06 6:00	13.4	0.34	2.9	7.17	84.59
2023-04-06 7:00	13.33	0.35	2.27	7.19	82.43

2023-04-06 8:00	13.23	0.36	1.77	7.17	80.24
2023-04-06 9:00	13.21	0.36	2.58	7.16	106.07
2023-04-06 10:00	13.17	0.37	2.99	7.21	74.07
2023-04-06 11:00	13.1	0.45	1.78	7.18	63.49
2023-04-06 12:00	13	0.48	1.57	7.18	57.22
2023-04-06 13:00	12.94	0.52	1.71	7.18	55.09
2023-04-06 14:00	12.89	0.54	1.85	7.18	51.15
2023-04-06 15:00	12.83	0.56	1.72	7.16	51.07
2023-04-06 16:00	12.91	0.58	1.83	7.17	47.67
2023-04-06 17:00	12.85	0.61	1.81	7.18	46.7
2023-04-06 18:00	12.77	0.63	1.76	7.17	44.1
2023-04-06 19:00	12.61	0.65	1.66	7.19	41.45
2023-04-06 20:00	12.45	0.68	1.69	7.2	40.86
2023-04-06 21:00	12.35	0.69	2.22	7.2	40.14
2023-04-06 22:00	12.21	0.71	2.32	7.2	38
2023-04-06 23:00	12.02	0.74	1.28	7.19	37.58
2023-04-07 0:00	11.88	0.74	1.88	7.19	37.25
2023-04-07 1:00	11.54	0.77	1.38	7.18	35.64
2023-04-07 2:00	11.26	0.78	2.19	7.19	34.76
2023-04-07 3:00	11.09	0.81	2.39	7.2	35.04
2023-04-07 4:00	11.08	0.83	2.37	7.2	34.97
2023-04-07 5:00	10.84	0.86	2.28	7.19	35.56
2023-04-07 6:00	10.41	0.88	2.6	7.19	32.17
2023-04-07 7:00	10.46	0.91	1.7	7.19	32.62
2023-04-07 8:00	10.21	0.89	2.48	7.21	30.7
2023-04-07 9:00	11.03	0.93	1.58	7.19	32.49
2023-04-07 10:00	11.86	0.98	2.94	7.22	31.4
2023-04-07 11:00	12.7	1.04	2.77	7.24	32.37
2023-04-07 12:00	13.65	1.11	3.17	7.25	31.78
2023-04-07 13:00	14.63	1.18	3.53	7.28	36.25
2023-04-07 14:00	15.28	1.26	3.87	7.32	41.16
2023-04-07 15:00	15.39	1.26	4.25	7.34	41.39
2023-04-07 16:00	15.68	1.23	4.53	7.37	42.78
2023-04-07 17:00	15.84	1.24	4.79	7.39	38.63
2023-04-07 18:00	15.63	1.24	4.83	7.37	42.76
2023-04-07 19:00	15.08	1.25	4.68	7.35	38.32
2023-04-07 20:00	14.66	1.19	4.7	7.3	33.65
2023-04-07 21:00	14.09	1.2	4.27	7.28	35.66
2023-04-07 22:00	13.76	1.18	3.94	7.25	35.04
2023-04-07 23:00	13.46	1.17	3.42	7.24	34.36
2023-04-08 0:00	12.97	1.19	2.95	7.26	34.08
2023-04-08 1:00	12.57	1.23	3.91	7.26	31.75
2023-04-08 2:00	12.48	1.23	3.36	7.24	37.16

2023-04-08 3:00	12.14	1.24	2.87	7.24	32.54
2023-04-08 4:00	12.13	1.27	2.8	7.23	32.74
2023-04-08 5:00	11.69	1.26	2.5	7.24	32.93
2023-04-08 6:00	11.55	1.32	3.04	7.21	30.86
2023-04-08 7:00	11.4	1.37	3.16	7.24	32.47
2023-04-08 8:00	11.6	1.5	1.79	7.25	33.12
2023-04-08 9:00	11.79	1.5	2.95	7.25	34.41
2023-04-08 10:00	12.31	1.45	2.55	7.24	31.38
2023-04-08 11:00	13.02	1.41	3.14	7.25	32.83
2023-04-08 12:00	14.01	1.46	3.68	7.27	32.93
2023-04-08 13:00	14.68	1.43	3.65	7.27	35.4
2023-04-08 14:00	15.18	1.42	3.93	7.28	32.29
2023-04-08 15:00	15.8	1.36	4.54	7.31	31.38
2023-04-08 16:00	16.22	1.41	4.7	7.31	35.25
2023-04-08 17:00	16.25	1.43	5.01	7.33	33.36
2023-04-08 18:00	16.13	1.45	4.34	7.31	32.77
2023-04-08 19:00	15.6	1.47	4.56	7.33	30.6
2023-04-08 20:00	15.18	1.47	3.8	7.28	28.06
2023-04-08 21:00	14.74	1.47	4.81	7.33	27.92
2023-04-08 22:00	14.58	1.45	3.03	7.23	28.04
2023-04-08 23:00	14.28	1.44	3.15	7.25	29.57
2023-04-09 0:00	14.05	1.49	2.39	7.24	25.58
2023-04-09 1:00	13.77	1.52	2.19	7.22	26.58
2023-04-09 2:00	13.48	1.54	1.81	7.24	26.44
2023-04-09 3:00	13.2	1.55	2.46	7.23	26.79
2023-04-09 4:00	12.96	1.56	1.8	7.23	25.76
2023-04-09 5:00	12.72	1.58	1.61	7.23	25.53
2023-04-09 6:00	12.5	1.6	1.64	7.23	26.56
2023-04-09 7:00	12.34	1.63	2	7.22	23.52
2023-04-09 8:00	12.45	1.66	2.46	7.23	24.34
2023-04-09 9:00	12.74	1.69	2.7	7.22	23.99
2023-04-09 10:00	13.39	1.69	2.78	7.22	20.97
2023-04-09 11:00	14.25	1.69	2.85	7.22	20.1
2023-04-09 12:00	14.64	1.81	3.56	7.29	21.09
2023-04-09 13:00	15.63	1.8	4.1	7.31	21.28
2023-04-09 14:00	16.21	1.8	4.21	7.32	20.59
2023-04-09 15:00	16.63	1.82	4.11	7.32	19.56
2023-04-09 16:00	16.96	1.81	4.4	7.33	19.22
2023-04-09 17:00	17.08	1.78	4.84	7.33	17.82
2023-04-09 18:00	16.79	1.85	4.73	7.36	19.92
2023-04-09 19:00	16.21	1.87	4.24	7.33	18.77
2023-04-09 20:00	15.98	1.77	4.32	7.3	16.22
2023-04-09 21:00	15.64	1.75	3.69	7.27	15.78

2023-04-09 22:00	15.28	1.75	3.19	7.25	14.74
2023-04-09 23:00	15.04	1.73	4.1	7.27	14.77
2023-04-10 0:00	14.93	1.75	2.45	7.26	14.88
2023-04-10 1:00	14.76	1.78	3.88	7.27	14.12
2023-04-10 2:00	14.52	1.8	2.21	7.25	13.71
2023-04-10 3:00	14.3	1.78	3.33	7.26	14.16
2023-04-10 4:00	13.98	1.77	2.52	7.25	13.61
2023-04-10 5:00	13.77	1.78	2.34	7.25	14.34
2023-04-10 6:00	13.47	1.79	2.04	7.22	12.42
2023-04-10 7:00	13.34	1.8	2.75	7.24	13.92
2023-04-10 8:00	13.32	1.88	2.98	7.22	15.9
2023-04-10 9:00	13.41	1.86	2.9	7.24	14.88
2023-04-10 10:00	13.72	1.89	2.82	7.24	15.42
2023-04-10 11:00	14.25	1.9	3.89	7.26	15.07
2023-04-10 12:00	14.93	1.92	4.08	7.26	15.54
2023-04-10 13:00	15.85	2.04	5.71	7.4	21.37
2023-04-10 14:00	16.62	2.06	6.25	7.44	23.16
2023-04-10 15:00	16.84	2.18	6.29	7.47	25.01
2023-04-10 16:00	17.26	2.16	6.93	7.51	25.34
2023-04-10 17:00	17.15	2.29	6.99	7.57	28.1
2023-04-10 18:00	16.89	2.21	6.9	7.53	28.26
2023-04-10 19:00	16.56	2.16	6.18	7.43	26.04
2023-04-10 20:00	16.19	2.14	6.03	7.4	23.52
2023-04-10 21:00	15.9	2.06	4.72	7.39	21.5
2023-04-10 22:00	15.82	2.07	5.51	7.36	21.34
2023-04-10 23:00	15.55	2.05	5.26	7.36	19.82
2023-04-11 0:00	15.22	2.02	5.37	7.34	19.51
2023-04-11 1:00	15.06	2.03	5.27	7.34	20.49
2023-04-11 2:00	14.88	2.07	4.99	7.32	20.62
2023-04-11 3:00	14.57	2.03	5.08	7.34	20.51
2023-04-11 4:00	14.45	2.05	4.3	7.32	20.42
2023-04-11 5:00	14.38	2.07	4.38	7.32	22.11
2023-04-11 6:00	14.28	2.08	4.79	7.33	21.68
2023-04-11 7:00	14.21	2.08	4.63	7.34	21.57
2023-04-11 8:00	14.22	2.11	4.92	7.34	21.7
2023-04-11 9:00	14.23	2.15	5.19	7.39	26.11
2023-04-11 10:00	14.25	2.36	4.76	7.39	28.08
2023-04-11 11:00	14.24	2.33	4.81	7.39	28.59
2023-04-11 12:00	14.21	2.33	4.88	7.39	29.39
2023-04-11 13:00	14.16	2.33	4.91	7.38	27.9
2023-04-11 14:00	14.06	2.1	4.33	7.33	25.95
2023-04-11 15:00	14.12	2.03	3.75	7.26	27.28
2023-04-11 16:00	14.35	2.03	2.8	7.24	30.79

2023-04-11 17:00	14.32	1.99	3.21	7.23	28.51
2023-04-11 18:00	14.16	2.03	3.29	7.25	29.11
2023-04-11 19:00	14.04	2.03	3.56	7.25	29.24
2023-04-11 20:00	13.91	2.03	3.53	7.25	34.91
2023-04-11 21:00	13.62	1.97	2.08	7.23	36.89
2023-04-11 22:00	13.33	1.97	1.93	7.21	41.04
2023-04-11 23:00	12.98	1.98	2.64	7.23	54.01
2023-04-12 0:00	12.46	1.94	4.71	7.29	40.26
2023-04-12 1:00	11.96	1.51	5.79	7.31	25.83
2023-04-12 2:00	12.43	1.35	5.98	7.26	22.01
2023-04-12 3:00	12.51	1.27	5.41	7.22	23.57
2023-04-12 4:00	12.52	1.25	4.31	7.19	22.57
2023-04-12 5:00	12.49	1.24	4.41	7.17	23.27
2023-04-12 6:00	12.5	1.23	3.89	7.15	24.59
2023-04-12 7:00	12.52	1.2	3.89	7.13	26.01
2023-04-12 8:00	12.75	1.18	3.75	7.12	26.78
2023-04-12 9:00	13.15	1.15	4.51	7.12	25.12
2023-04-12 10:00	13.62	1.09	5	7.13	23.79
2023-04-12 11:00	14.54	1.08	5.41	7.14	25.13
2023-04-12 12:00	15.32	1.14	5.54	7.16	29.98
2023-04-12 13:00	16.08	1.14	5.95	7.21	27.68
2023-04-12 14:00	16.7	1.12	6.47	7.24	27.18
2023-04-12 15:00	17.17	1.09	7	7.27	29.8
2023-04-12 16:00	17.43	1.05	7.28	7.31	32.74
2023-04-12 17:00	17.54	1	7.02	7.24	35.37
2023-04-12 18:00	17.55	1.01	6.58	7.25	35.07
2023-04-12 19:00	17.3	0.99	5.97	7.23	38.29
2023-04-12 20:00	17.09	1	4.45	7.21	40.29
2023-04-12 21:00	16.8	0.98	4.92	7.18	42.57
2023-04-12 22:00	16.58	0.97	5.31	7.18	44.34
2023-04-12 23:00	16.45	0.97	4.59	7.16	48.35
2023-04-13 0:00	16.16	0.96	4.14	7.14	47.54
2023-04-13 1:00	15.96	0.97	2.98	7.12	52.59
2023-04-13 2:00	15.52	0.98	3.61	7.12	48.67
2023-04-13 3:00	15.19	0.99	2.95	7.11	47.33
2023-04-13 4:00	14.67	0.96	3.53	7.1	42.37
2023-04-13 5:00	13.98	0.91	3.98	7.12	33.68
2023-04-13 6:00	13.62	0.91	4.45	7.12	26.04
2023-04-13 7:00	13.44	0.93	4.59	7.11	25.81
2023-04-13 8:00	13.55	0.91	4.43	7.1	26.56
2023-04-13 9:00	13.87	0.94	4.78	7.09	27.07
2023-04-13 10:00	14.18	0.94	4.96	7.09	25.8
2023-04-13 11:00	14.64	0.94	5.22	7.09	26.89

2023-04-13 12:00	15	0.93	5.36	7.09	27.56
2023-04-13 13:00	15.47	0.93	5.61	7.1	28.73
2023-04-13 14:00	15.68	0.94	5.87	7.14	27.61
2023-04-13 15:00	15.97	0.95	6.21	7.14	25.31
2023-04-13 16:00	16.22	0.95	6.02	7.16	23.95
2023-04-13 17:00	16.27	0.95	6.4	7.17	23.22
2023-04-13 18:00	16.45	0.94	6.6	7.2	27.4
2023-04-13 19:00	16.55	0.93	6.85	7.23	28.92
2023-04-13 20:00	16.53	0.94	6.4	7.23	27.6
2023-04-13 21:00	16.46	0.94	5.91	7.21	33
2023-04-13 22:00	16.36	0.93	5.4	7.17	29.24
2023-04-13 23:00	16.18	0.92	5.6	7.19	28.01
2023-04-14 0:00	16.02	0.91	4.19	7.16	31.25
2023-04-14 1:00	15.9	0.91	4.25	7.14	31.13
2023-04-14 2:00	15.76	0.9	4.4	7.11	31.01
2023-04-14 3:00	15.63	0.91	4.26	7.1	27.1
2023-04-14 4:00	15.37	0.9	4.82	7.12	26.76
2023-04-14 5:00	15.11	0.89	4.79	7.12	20.41
2023-04-14 6:00	14.99	0.88	4.94	7.1	22.53
2023-04-14 7:00	14.98	0.89	4.78	7.1	20.94
2023-04-14 8:00	15.06	0.89	4.7	7.09	19.96
2023-04-14 9:00	15.19	0.89	4.92	7.09	16.53
2023-04-14 10:00	15.55	0.93	5.03	7.09	17.43
2023-04-14 11:00	16.17	0.91	5.42	7.08	12.9
2023-04-14 12:00	16.78	0.93	5.42	7.12	13.93
2023-04-14 13:00	17.52	0.97	5.59	7.13	15.51
2023-04-14 14:00	17.71	0.98	6.6	7.21	15.55
2023-04-14 15:00	17.92	0.97	7.18	7.21	14.45
2023-04-14 16:00	18.16	0.91	7.36	7.24	12.54
2023-04-14 17:00	18.31	0.92	7.83	7.26	14.13
2023-04-14 18:00	18.32	0.93	8.04	7.28	13.41
2023-04-14 19:00	18.14	0.94	7.18	7.27	14.21
2023-04-14 20:00	18.11	0.94	6.86	7.27	11.72
2023-04-14 21:00	18.04	0.95	7.18	7.27	12.41
2023-04-14 22:00	17.92	0.96	6.5	7.21	11.48
2023-04-14 23:00	17.87	0.96	6.05	7.21	13.78
2023-04-15 0:00	17.84	0.95	5.93	7.18	12.88
2023-04-15 1:00	17.77	0.94	5.17	7.13	14.19
2023-04-15 2:00	17.73	0.93	4.59	7.12	14.33
2023-04-15 3:00	17.6	0.95	4.25	7.1	14.26
2023-04-15 4:00	17.45	0.97	4.6	7.11	14.45
2023-04-15 5:00	17.28	0.98	3.4	7.08	12.14
2023-04-15 6:00	17.15	1	3.18	7.07	11.28

2023-04-15 7:00	16.94	1.01	4.64	7.11	12.58
2023-04-15 8:00	16.98	1.04	3.73	7.09	10.66
2023-04-15 9:00	16.98	1.07	3.67	7.07	10.35
2023-04-15 10:00	16.91	1.1	4.56	7.11	10.44
2023-04-15 11:00	16.89	1.11	4.2	7.11	10.37
2023-04-15 12:00	16.9	1.14	4.43	7.15	10.57
2023-04-15 13:00	16.89	1.17	4.76	7.17	13.02
2023-04-15 14:00	17.21	1.19	5.44	7.17	13.64
2023-04-15 15:00	17.8	1.21	5.37	7.16	11.91
2023-04-15 16:00	17.8	1.23	6.13	7.21	13.84
2023-04-15 17:00	17.81	1.21	6.41	7.25	16.57
2023-04-15 18:00	17.6	1.22	5.75	7.22	18.78
2023-04-15 19:00	17.44	1.27	6.07	7.21	18.53
2023-04-15 20:00	17.22	1.29	5.3	7.21	17.68
2023-04-15 21:00	16.96	1.29	4.78	7.19	17.36
2023-04-15 22:00	16.75	1.32	4.62	7.2	18.91
2023-04-15 23:00	16.67	1.36	4.13	7.18	20.81
2023-04-16 0:00	16.53	1.38	3.86	7.16	19.93
2023-04-16 1:00	16.37	1.37	3.52	7.14	20.7
2023-04-16 2:00	16.14	1.36	4.15	7.16	19.69
2023-04-16 3:00	16.14	1.37	2.81	7.14	20.91
2023-04-16 4:00	15.92	1.36	3.32	7.16	19.85
2023-04-16 5:00	15.81	1.34	4.01	7.15	20.3
2023-04-16 6:00	15.78	1.31	2.84	7.13	18.43
2023-04-16 7:00	15.69	1.27	3.29	7.12	17.53
2023-04-16 8:00	15.68	1.24	3.56	7.14	15.78
2023-04-16 9:00	15.75	1.19	3.35	7.12	14.25
2023-04-16 10:00	15.86	1.18	3.6	7.09	13.79
2023-04-16 11:00	15.99	1.21	3.84	7.1	15.81
2023-04-16 12:00	16.16	1.21	4.36	7.13	14.73
2023-04-16 13:00	16.54	1.19	4.25	7.12	14.51
2023-04-16 14:00	17.13	1.2	5.14	7.14	13.19
2023-04-16 15:00	17.33	1.24	6.08	7.19	17.4
2023-04-16 16:00	17.62	1.21	6.46	7.19	14.99
2023-04-16 17:00	17.71	1.24	6.9	7.24	14.59
2023-04-16 18:00	17.6	1.19	6.36	7.19	15.49
2023-04-16 19:00	17.4	1.15	7.37	7.26	15.44
2023-04-16 20:00	17.17	1.14	6.94	7.23	14.13
2023-04-16 21:00	17.08	1.15	5.27	7.15	12.33
2023-04-16 22:00	16.87	1.14	6.03	7.16	12.37
2023-04-16 23:00	16.65	1.14	6.3	7.19	12.24
2023-04-17 0:00	16.56	1.13	6.14	7.19	11.15
2023-04-17 1:00	16.62	1.16	6.13	7.18	11.61

2023-04-17 2:00	16.62	1.17	6.18	7.18	11.58
2023-04-17 3:00	16.56	1.19	5.65	7.15	12.57
2023-04-17 4:00	16.45	1.2	4.96	7.12	12.63
2023-04-17 5:00	16.36	1.21	4.68	7.1	13.74
2023-04-17 6:00	16.22	1.23	3.34	7.09	13.04
2023-04-17 7:00	16.08	1.24	4.42	7.11	13.33
2023-04-17 8:00	16.11	1.24	3.96	7.08	13.64
2023-04-17 9:00	16.25	1.2	4.51	7.08	11.83
2023-04-17 10:00	16.43	1.21	4.85	7.11	13.83
2023-04-17 11:00	16.78	1.24	4.5	7.09	12.53
2023-04-17 12:00	17.16	1.25	5.84	7.15	13.25
2023-04-17 13:00	17.42	1.23	5.74	7.13	12.57
2023-04-17 14:00	17.57	1.24	5.83	7.16	15.91
2023-04-17 15:00	17.72	1.27	6.49	7.18	15.61
2023-04-17 16:00	17.93	1.29	7.11	7.18	14.22
2023-04-17 17:00	17.9	1.23	6.11	7.18	15.45
2023-04-17 18:00	17.81	1.18	6.52	7.17	15.12
2023-04-17 19:00	17.77	1.17	8.4	7.26	13.12
2023-04-17 20:00	17.57	1.16	7.44	7.26	10.98
2023-04-17 21:00	18.13	1.13	6.84	7.22	9.74
2023-04-17 22:00	18.11	1.13	7.55	7.22	11.13
2023-04-17 23:00	17.95	1.13	7.3	7.23	11.62
2023-04-18 0:00	17.82	1.12	6.9	7.23	11.15
2023-04-18 1:00	17.69	1.14	6.31	7.2	11.27
2023-04-18 2:00	17.63	1.13	6.01	7.17	12.39
2023-04-18 3:00	17.52	1.13	5.91	7.17	12.12
2023-04-18 4:00	17.38	1.17	6.1	7.18	10.97
2023-04-18 5:00	17.31	1.16	5.91	7.17	11.6
2023-04-18 6:00	17.17	1.16	5.02	7.12	11.19
2023-04-18 7:00	17.1	1.17	4.76	7.12	11.55
2023-04-18 8:00	17.01	1.16	4.77	7.11	12.26
2023-04-18 9:00	16.91	1.15	4.8	7.08	10.82
2023-04-18 10:00	16.95	1.19	4.17	7.07	13.67
2023-04-18 11:00	16.98	1.2	4.52	7.07	14.14
2023-04-18 12:00	17	1.21	4.47	7.06	15.52
2023-04-18 13:00	17.21	1.27	4.9	7.08	15.71
2023-04-18 14:00	17.81	1.3	5.05	7.07	14.5
2023-04-18 15:00	18.45	1.37	4.63	7.07	17.94
2023-04-18 16:00	19.41	1.3	5.07	7.1	13.25
2023-04-18 17:00	19.54	1.29	5.63	7.13	18.93
2023-04-18 18:00	19.46	1.37	5.57	7.18	21.33
2023-04-18 19:00	19.04	1.32	5.6	7.19	20.49
2023-04-18 20:00	18.66	1.26	5.83	7.19	22.52

2023-04-18 21:00	18.31	1.29	5.32	7.16	22.71
2023-04-18 22:00	17.97	1.31	5.17	7.16	23.64
2023-04-18 23:00	17.6	1.35	4.64	7.16	22.23
2023-04-19 0:00	17.51	1.42	4.39	7.15	19.66
2023-04-19 1:00	17.31	1.4	3.74	7.15	21
2023-04-19 2:00	17.25	1.35	5.04	7.16	20.73
2023-04-19 3:00	17.27	1.34	4.58	7.14	20.6
2023-04-19 4:00	17.07	1.3	4.73	7.14	22.31
2023-04-19 5:00	16.9	1.31	4.22	7.12	18.74
2023-04-19 6:00	16.52	1.3	3.98	7.14	17.4
2023-04-19 7:00	16.42	1.29	4.09	7.12	21.15
2023-04-19 8:00	16.4	1.19	4.31	7.12	17.82
2023-04-19 9:00	16.8	1.21	4.6	7.11	17.37
2023-04-19 10:00	17.66	1.24	5.04	7.1	17.96
2023-04-19 11:00	18.61	1.22	5.36	7.13	14.76
2023-04-19 12:00	20.16	1.31	5.48	7.14	20.16
2023-04-19 13:00	21.11	1.28	6.01	7.14	18.82
2023-04-19 14:00	21.76	1.3	6.28	7.14	17.89
2023-04-19 15:00	22.56	1.3	6.52	7.17	25.61
2023-04-19 16:00	22.9	1.35	6.95	7.25	17.68
2023-04-19 17:00	22.7	1.31	7.83	7.31	22.18
2023-04-19 18:00	22.43	1.26	8.7	7.32	19.71
2023-04-19 19:00	22.05	1.31	8.37	7.35	19.29
2023-04-19 20:00	21.6	1.23	8.55	7.34	16.69
2023-04-19 21:00	21.46	1.29	7.83	7.32	15.73
2023-04-19 22:00	21.3	1.29	7.24	7.26	12.99
2023-04-19 23:00	21.22	1.32	6.48	7.21	13.93
2023-04-20 0:00	21.01	1.32	6.33	7.23	15.85
2023-04-20 1:00	20.83	1.3	5.98	7.2	13.32
2023-04-20 2:00	20.56	1.26	5.22	7.16	14.08
2023-04-20 3:00	20.15	1.17	4.41	7.13	12.4
2023-04-20 4:00	19.68	1.14	4.4	7.11	14.08
2023-04-20 5:00	19.33	1.12	4.18	7.08	12.31
2023-04-20 6:00	19.04	1.11	3.93	7.09	12.46
2023-04-20 7:00	19	1.17	4.19	7.09	12.65
2023-04-20 8:00	18.62	1.13	3.61	7.08	12.78
2023-04-20 9:00	18.55	1.13	3.79	7.06	12.84
2023-04-20 10:00	18.63	1.14	3.91	7.06	12.41
2023-04-20 11:00	18.71	1.15	3.98	7.07	12.9
2023-04-20 12:00	18.78	1.15	4.89	7.09	11.9
2023-04-20 13:00	18.87	1.16	5.24	7.1	13.76
2023-04-20 14:00	18.89	1.17	5.27	7.1	14.06
2023-04-20 15:00	18.82	1.16	5.66	7.12	13.72

2023-04-20 16:00	18.87	1.18	5.64	7.12	15.99
2023-04-20 17:00	18.69	1.19	5.81	7.15	16.12
2023-04-20 18:00	18.62	1.2	5.55	7.14	16.88
2023-04-20 19:00	18.44	1.23	5.72	7.13	14.38
2023-04-20 20:00	18.21	1.27	5.66	7.14	16.02
2023-04-20 21:00	18.14	1.32	5.06	7.1	17.35
2023-04-20 22:00	18.04	1.35	4.92	7.13	15.83
2023-04-20 23:00	17.99	1.26	5.31	7.15	15.48
2023-04-21 0:00	17.96	1.22	5.21	7.14	12.41
2023-04-21 1:00	17.95	1.24	4.74	7.11	13.65
2023-04-21 2:00	17.79	1.2	4.92	7.12	13.57
2023-04-21 3:00	17.65	1.2	4.41	7.1	15.51
2023-04-21 4:00	17.51	1.22	4.12	7.09	15.35
2023-04-21 5:00	17.29	1.21	3.91	7.09	16.44
2023-04-21 6:00	17.07	1.2	4.08	7.09	14.56
2023-04-21 7:00	16.89	1.21	4.12	7.08	13.86
2023-04-21 8:00	17.02	1.21	3.57	7.08	15.12
2023-04-21 9:00	17.18	1.22	4.06	7.07	15.57
2023-04-21 10:00	17.48	1.23	3.74	7.08	17.06
2023-04-21 11:00	18.17	1.22	4.31	7.1	15.89
2023-04-21 12:00	18.87	1.19	5.29	7.1	16.7
2023-04-21 13:00	19.75	1.25	5.62	7.15	16.37
2023-04-21 14:00	20.41	1.22	6.12	7.16	16.71
2023-04-21 15:00	20.92	1.21	6.54	7.19	18.43
2023-04-21 16:00	20.81	1.25	6.49	7.16	20.75
2023-04-21 17:00	20.77	1.28	6.97	7.23	20.46
2023-04-21 18:00	20.49	1.27	7.37	7.22	18.47
2023-04-21 19:00	20.2	1.27	7.75	7.28	23.66
2023-04-21 20:00	19.79	1.33	7.18	7.26	20.63
2023-04-21 21:00	19.36	1.31	7.33	7.24	15.03
2023-04-21 22:00	19.2	1.31	6.99	7.21	14.89
2023-04-21 23:00	18.87	1.28	6.64	7.22	13.81
2023-04-22 0:00	18.74	1.26	6.48	7.18	13.24
2023-04-22 1:00	18.74	1.28	6.07	7.18	13.66
2023-04-22 2:00	18.67	1.28	5.8	7.19	13.63
2023-04-22 3:00	18.6	1.31	5.3	7.12	14.09
2023-04-22 4:00	18.41	1.3	5.13	7.13	13.93
2023-04-22 5:00	18.27	1.33	4.63	7.09	13.11
2023-04-22 6:00	17.96	1.32	4.67	7.09	10.36
2023-04-22 7:00	17.69	1.3	4.73	7.07	9.87
2023-04-22 8:00	17.45	1.28	4.67	7.11	11.12
2023-04-22 9:00	17.3	1.26	4.74	7.09	10.64
2023-04-22 10:00	17.9	1.31	4.64	7.1	13.95

2023-04-22 11:00	18.28	1.3	4.58	7.09	12.64
2023-04-22 12:00	18.38	1.28	4.46	7.1	10.87
2023-04-22 13:00	18.89	1.35	5.62	7.15	13.94
2023-04-22 14:00	19.41	1.36	5.89	7.16	19.57
2023-04-22 15:00	19.51	1.3	6.36	7.18	12.6
2023-04-22 16:00	19.71	1.31	6.56	7.15	16.41
2023-04-22 17:00	19.88	1.3	7.15	7.2	11.87
2023-04-22 18:00	19.65	1.31	7.31	7.23	12.36
2023-04-22 19:00	19.36	1.37	7.46	7.24	13.01
2023-04-22 20:00	19.17	1.33	7.99	7.26	12.85
2023-04-22 21:00	19.2	1.41	9.18	7.32	17.81
2023-04-22 22:00	18.9	1.35	7.9	7.25	13.11
2023-04-22 23:00	18.71	1.36	7.85	7.24	13.75
2023-04-23 0:00	18.46	1.35	7.26	7.22	13.54
2023-04-23 1:00	18.38	1.37	6.84	7.21	14.19
2023-04-23 2:00	18.28	1.36	6.46	7.17	13.34
2023-04-23 3:00	18.15	1.37	6.17	7.18	13.26
2023-04-23 4:00	18.02	1.36	6.02	7.16	13.31
2023-04-23 5:00	17.83	1.37	5.79	7.16	13.1
2023-04-23 6:00	17.67	1.36	5.54	7.13	12.49
2023-04-23 7:00	17.57	1.34	5.27	7.13	12.59
2023-04-23 8:00	17.55	1.35	5.02	7.12	11.33
2023-04-23 9:00	17.4	1.31	5.04	7.11	10.72
2023-04-23 10:00	17.65	1.26	4.99	7.1	9.56
2023-04-23 11:00	18.31	1.27	4.96	7.08	10.5
2023-04-23 12:00	18.91	1.3	4.73	7.09	9.95
2023-04-23 13:00	19.53	1.26	5.13	7.11	10.4
2023-04-23 14:00	19.9	1.27	5.91	7.13	10.91
2023-04-23 15:00	20.04	1.23	5.48	7.14	12.28
2023-04-23 16:00	19.84	1.32	6.05	7.19	11.42
2023-04-23 17:00	19.75	1.34	7.13	7.24	11.38
2023-04-23 18:00	19.45	1.32	7.9	7.28	12.98
2023-04-23 19:00	19.1	1.31	7.18	7.28	11.82
2023-04-23 20:00	18.88	1.33	7.55	7.28	11.48
2023-04-23 21:00	18.67	1.32	8.08	7.32	11.19
2023-04-23 22:00	18.55	1.28	8.23	7.31	11.1
2023-04-23 23:00	18.32	1.27	7.69	7.27	10.77
2023-04-24 0:00	18.39	1.27	7.25	7.22	10.37
2023-04-24 1:00	18.38	1.27	6.78	7.22	10.08
2023-04-24 2:00	18.26	1.27	6.39	7.21	9.2
2023-04-24 3:00	18.15	1.27	6.21	7.21	9.79
2023-04-24 4:00	18.06	1.27	5.85	7.18	9.53
2023-04-24 5:00	17.91	1.25	6	7.19	9.7

2023-04-24 6:00	17.76	1.25	5.25	7.15	9.91
2023-04-24 7:00	17.63	1.24	5.46	7.13	12.5
2023-04-24 8:00	17.63	1.25	5.16	7.13	9.54
2023-04-24 9:00	17.8	1.23	4.67	7.11	9.28
2023-04-24 10:00	18	1.22	5.27	7.12	9.85
2023-04-24 11:00	18.3	1.21	5.59	7.12	10.9
2023-04-24 12:00	18.59	1.2	5.56	7.12	9.42
2023-04-24 13:00	18.84	1.24	6.86	7.19	9.13
2023-04-24 14:00	19.09	1.25	7.47	7.23	9.56
2023-04-24 15:00	19.46	1.27	7.62	7.25	9.78
2023-04-24 16:00	19.7	1.41	8.34	7.32	11.24
2023-04-24 17:00	19.59	1.5	8.63	7.36	12.29
2023-04-24 18:00	19.44	1.45	9.6	7.45	12.96
2023-04-24 19:00	19.24	1.46	10.92	7.63	14.96
2023-04-24 20:00	18.83	1.35	9.77	7.47	15.07
2023-04-24 21:00	18.41	1.3	8.8	7.39	16.53
2023-04-24 22:00	18.09	1.3	7.21	7.34	18.52
2023-04-24 23:00	17.78	1.35	7.01	7.28	16.55
2023-04-25 0:00	17.55	1.46	6.67	7.26	17.39
2023-04-25 1:00	17.19	1.46	6.67	7.26	14.86
2023-04-25 2:00	16.89	1.36	6.58	7.28	17.05
2023-04-25 3:00	16.72	1.29	6.36	7.26	14.42
2023-04-25 4:00	16.59	1.22	6.05	7.22	13.51
2023-04-25 5:00	16.51	1.21	5.65	7.18	12.9
2023-04-25 6:00	16.33	1.19	5.47	7.16	12.39
2023-04-25 7:00	16.23	1.21	5.19	7.15	12.3
2023-04-25 8:00	15.97	1.18	4.44	7.13	12.49
2023-04-25 9:00	15.96	1.19	4.6	7.11	13.04
2023-04-25 10:00	16.15	1.18	5.06	7.11	13.72
2023-04-25 11:00	16.44	1.19	5.35	7.11	13.02
2023-04-25 12:00	16.31	1.2	6.1	7.14	12.51
2023-04-25 13:00	16.26	1.19	6.07	7.18	14.78
2023-04-25 14:00	16.38	1.18	6.77	7.19	17.31
2023-04-25 15:00	16.45	1.19	6.94	7.21	17.26
2023-04-25 16:00	16.46	1.19	6.77	7.21	19.52
2023-04-25 17:00	16.33	1.24	6.94	7.23	18.92
2023-04-25 18:00	16.26	1.25	6.69	7.24	18.69
2023-04-25 19:00	16.34	1.21	6.9	7.25	18.15
2023-04-25 20:00	16.18	1.19	6.74	7.22	18.36
2023-04-25 21:00	16.21	1.24	6.18	7.2	21.67
2023-04-25 22:00	16.06	1.25	5.65	7.2	19.61
2023-04-25 23:00	15.87	1.25	6.04	7.2	16.63
2023-04-26 0:00	15.8	1.27	5.71	7.2	17.69

2023-04-26 1:00	15.73	1.25	5.41	7.19	16.47
2023-04-26 2:00	15.68	1.25	5.42	7.19	16.83
2023-04-26 3:00	15.56	1.27	5.36	7.19	16.84
2023-04-26 4:00	15.48	1.26	5.35	7.18	15.85
2023-04-26 5:00	15.41	1.3	5.29	7.18	18.16
2023-04-26 6:00	15.24	1.27	5.15	7.17	17.87
2023-04-26 7:00	15.42	1.28	4.6	7.13	18.46
2023-04-26 8:00	15.22	1.32	4.62	7.13	19.19
2023-04-26 9:00	15.44	1.3	5.17	7.16	19.27
2023-04-26 10:00	15.67	1.24	5.34	7.15	20.53
2023-04-26 11:00	15.97	1.17	5.72	7.16	23.41
2023-04-26 12:00	16.16	1.18	6.15	7.19	22.3
2023-04-26 13:00	16.43	1.15	6.5	7.22	27.09
2023-04-26 14:00	16.61	1.16	7	7.26	24.55
2023-04-26 15:00	17.16	1.17	7.43	7.3	23.7
2023-04-26 16:00	17.41	1.18	8.01	7.35	21.55
2023-04-26 17:00	17.55	1.19	8.33	7.39	19.28
2023-04-26 18:00	17.6	1.2	8.23	7.39	23.67
2023-04-26 19:00	17.4	1.17	7.98	7.38	24.01
2023-04-26 20:00	17.15	1.15	7.95	7.41	19.61
2023-04-26 21:00	16.83	1.15	7.82	7.39	22.8
2023-04-26 22:00	16.56	1.14	7.91	7.38	23.39
2023-04-26 23:00	16.31	1.15	7.5	7.37	21.46
2023-04-27 0:00	16.17	1.14	7.41	7.34	23.69
2023-04-27 1:00	16.05	1.15	6.75	7.33	21.88
2023-04-27 2:00	15.98	1.14	6.33	7.31	23.11
2023-04-27 3:00	15.97	1.17	5.87	7.25	21.62
2023-04-27 4:00	15.8	1.18	5.83	7.22	26.93
2023-04-27 5:00	15.72	1.24	4.72	7.19	21.96
2023-04-27 6:00	15.64	1.31	4.31	7.17	24.58
2023-04-27 7:00	15.51	1.29	4.05	7.15	20.4
2023-04-27 8:00	15.5	1.28	4.87	7.13	19.53
2023-04-27 9:00	15.79	1.24	4.81	7.13	17.91
2023-04-27 10:00	16.32	1.22	4.98	7.11	25.67
2023-04-27 11:00	16.87	1.23	5.06	7.12	15.21
2023-04-27 12:00	17.7	1.24	6.29	7.17	17.35
2023-04-27 13:00	18.6	1.29	6.89	7.26	20.17
2023-04-27 14:00	19.21	1.25	7.3	7.27	17.58
2023-04-27 15:00	19.73	1.19	8.06	7.32	17
2023-04-27 16:00	20.16	1.18	8.68	7.39	17.47
2023-04-27 17:00	20.32	1.18	9.26	7.45	16.64
2023-04-27 18:00	20.12	1.22	8.6	7.55	19.92
2023-04-27 19:00	19.7	1.23	9.85	7.55	19.29

2023-04-27 20:00	19.42	1.19	9.9	7.59	21.17
2023-04-27 21:00	19.24	1.22	9.38	7.56	20.44
2023-04-27 22:00	18.98	1.23	8.92	7.48	20.31
2023-04-27 23:00	18.67	1.23	7.96	7.53	19.12
2023-04-28 0:00	18.53	1.22	8.28	7.43	18.63
2023-04-28 1:00	18.44	1.22	7.51	7.36	20.13
2023-04-28 2:00	18.35	1.22	7.04	7.31	20.29
2023-04-28 3:00	18.18	1.22	6.18	7.26	18.16
2023-04-28 4:00	17.95	1.22	5.89	7.24	19.41
2023-04-28 5:00	17.76	1.21	5.61	7.21	24.3
2023-04-28 6:00	17.54	1.24	4.97	7.19	21.12
2023-04-28 7:00	17.32	1.21	4.48	7.17	19.35
2023-04-28 8:00	17.3	1.16	3.96	7.12	14.7
2023-04-28 9:00	17.51	1.12	3.86	7.1	11.68
2023-04-28 10:00	17.85	1.17	5.25	7.13	14.82
2023-04-28 11:00	18.37	1.17	5.63	7.14	13.56
2023-04-28 12:00	18.8	1.22	6.64	7.22	16.45
2023-04-28 13:00	19.16	1.25	7.31	7.28	15.87
2023-04-28 14:00	19.55	1.18	7.82	7.29	14.37
2023-04-28 15:00	19.91	1.18	8.73	7.39	14.47
2023-04-28 16:00	19.77	1.15	9.31	7.44	16.87
2023-04-28 17:00	19.63	1.2	9.34	7.46	16.26
2023-04-28 18:00	19.52	1.21	8.08	7.57	16.49
2023-04-28 19:00	19.21	1.24	9.38	7.5	15.22
2023-04-28 20:00	19.11	1.19	9.05	7.45	12.9
2023-04-28 21:00	18.97	1.23	8.91	7.46	12.18
2023-04-28 22:00	18.95	1.22	8.19	7.38	12.91
2023-04-28 23:00	18.82	1.18	8.87	7.39	12.2
2023-04-29 0:00	18.93	1.15	8.23	7.39	10.59
2023-04-29 1:00	19.02	1.14	7.85	7.35	11.2
2023-04-29 2:00	19.14	1.16	6.82	7.29	12.12
2023-04-29 3:00	19.06	1.15	5.69	7.19	12.12
2023-04-29 4:00	18.56	1.09	4.41	7.13	21.39
2023-04-29 5:00	17.94	1.05	2.69	7.11	36.87
2023-04-29 6:00	17.61	1.07	3.07	7.12	48.79
2023-04-29 7:00	17.46	1.08	2.67	7.07	47.55
2023-04-29 8:00	17.38	1.1	2.52	7.06	49.91
2023-04-29 9:00	17.25	1.07	2.21	7.06	48.15
2023-04-29 10:00	17.2	1.09	1.61	7.05	47.61
2023-04-29 11:00	17.09	1.08	1.92	7.03	47.29
2023-04-29 12:00	17.02	0.99	2.44	7.02	42.25
2023-04-29 13:00	16.89	0.94	2.58	7	35.23
2023-04-29 14:00	17.26	0.91	2.79	6.99	36.11

2023-04-29 15:00	17.69	0.87	3	6.99	32.13
2023-04-29 16:00	17.94	0.86	3.13	7.01	36.04
2023-04-29 17:00	17.86	0.87	2.86	7.02	37.64
2023-04-29 18:00	17.61	0.85	2.64	7.04	41.54
2023-04-29 19:00	17.52	0.84	2.01	7.03	42.69
2023-04-29 20:00	17.28	0.83	1.75	7.03	44.77
2023-04-29 21:00	17.11	0.81	1.39	7.04	47.53
2023-04-29 22:00	16.98	0.79	1.03	7.03	50.35
2023-04-29 23:00	16.78	0.79	1.08	7.03	47.07
2023-04-30 0:00	16.67	0.78	1.17	7.02	43.92
2023-04-30 1:00	16.54	0.78	1.33	7.02	41.07
2023-04-30 2:00	16.4	0.78	0.94	7.01	43.69
2023-04-30 3:00	16.24	0.78	1.28	7.02	41.06
2023-04-30 4:00	16.15	0.78	1.06	7.01	40.91
2023-04-30 5:00	16.02	0.78	1.58	7.02	36.8
2023-04-30 6:00	15.87	0.79	1.03	7	35.8
2023-04-30 7:00	15.81	0.78	1.18	7.01	34.68
2023-04-30 8:00	15.87	0.78	1.58	7	33.76
2023-04-30 9:00	15.94	0.78	1.8	7	31.48
2023-04-30 10:00	16.28	0.78	2.3	7	30.27
2023-04-30 11:00	16.67	0.78	2.03	6.98	28.55
2023-04-30 12:00	17.18	0.79	2.59	6.99	26.37
2023-04-30 13:00	17.66	0.81	3.32	7.03	25.73
2023-04-30 14:00	18.11	0.82	3.66	7.03	25.01
2023-04-30 15:00	18.37	0.83	4.19	7.07	26.83
2023-04-30 16:00	18.4	0.87	4.42	7.08	24.05
2023-04-30 17:00	18.34	0.89	4.69	7.11	23.88
2023-04-30 18:00	18.06	0.88	5.39	7.12	21.42
2023-04-30 19:00	17.89	0.87	5.07	7.08	19.93
2023-04-30 20:00	17.84	0.89	4.9	7.09	17.62
2023-04-30 21:00	17.67	0.87	5.34	7.09	17.56
2023-04-30 22:00	17.52	0.87	4.82	7.06	18.64
2023-04-30 23:00	17.44	0.88	5.29	7.05	16.64
2023-04-30 23:55	17.36	0.88	4.5	7.06	16.86
2023-05-01 1:00	17.13	0.87	4.46	7.05	17.23
2023-05-01 2:00	17.21	0.88	4.98	7.06	15.33
2023-05-01 3:00	17.19	0.91	4.42	7.04	14.34
2023-05-01 4:00	17.24	0.95	3.39	7.02	12.83
2023-05-01 5:00	17.12	0.97	3.48	7.04	12.28
2023-05-01 6:00	16.98	0.96	4.03	7.02	12.64
2023-05-01 7:00	17.01	0.98	3.26	7.05	12.93
2023-05-01 8:00	17.21	1.01	3.38	7.04	10.7
2023-05-01 9:00	17.43	1.02	3.37	7.04	9.44

2023-05-01 10:00	17.54	1	4.46	7.02	9.59
2023-05-01 11:00	18.13	1.01	4.8	7.06	10.85
2023-05-01 12:00	18.69	1	5.45	7.11	14.66
2023-05-01 13:00	19.25	1.01	5.52	7.11	13.67
2023-05-01 14:00	19.84	1	5.75	7.12	13.45
2023-05-01 15:00	20.22	1.01	6.1	7.14	12.65
2023-05-01 16:00	20.47	1.01	6.18	7.14	11.5
2023-05-01 17:00	20.38	1.02	5.14	7.13	10.15
2023-05-01 18:00	20.19	1.03	6.41	7.14	9.25
2023-05-01 19:00	19.87	1.05	6.65	7.14	8.31
2023-05-01 20:00	19.67	1.05	5.52	7.15	9.43
2023-05-01 21:00	19.48	1.07	5.74	7.16	8.37
2023-05-01 22:00	19.38	1.07	6.03	7.12	8.8
2023-05-01 23:00	19.3	1.05	6.28	7.12	7.99
2023-05-02 0:00	19.25	1.05	6.18	7.14	6.84
2023-05-02 1:00	19.14	1.05	6.23	7.13	6.34
2023-05-02 2:00	19.02	1.06	5.09	7.15	6.11
2023-05-02 3:00	18.89	1.06	4.95	7.11	4.92
2023-05-02 4:00	18.76	1.07	5.7	7.12	5.56
2023-05-02 5:00	18.57	1.08	5.34	7.13	6.56
2023-05-02 6:00	18.4	1.09	5.75	7.12	5.41
2023-05-02 7:00	18.28	1.1	4.81	7.11	6.21
2023-05-02 8:00	18.21	1.08	5.51	7.16	6.1
2023-05-02 9:00	18.33	1.13	4.84	7.12	7.19
2023-05-02 10:00	18.44	1.12	4	7.06	7.07
2023-05-02 11:00	18.9	1.19	5.23	7.06	7.14
2023-05-02 12:00	19.25	1.15	4.74	7.07	7.18
2023-05-02 13:00	19.83	1.16	5.45	7.08	7.23
2023-05-02 14:00	20.13	1.2	5.85	7.1	6.79
2023-05-02 15:00	20.05	1.24	6.72	7.16	14.94
2023-05-02 16:00	20.16	1.28	6.74	7.13	8.67
2023-05-02 17:00	20.06	1.28	7.26	7.2	8.4
2023-05-02 18:00	19.84	1.26	6.44	7.18	7.51
2023-05-02 19:00	19.69	1.24	7.4	7.22	8.84
2023-05-02 20:00	19.59	1.3	7.64	7.29	9.6
2023-05-02 21:00	19.43	1.29	7.69	7.28	10.08
2023-05-02 22:00	19.33	1.15	6.52	7.23	8.73
2023-05-02 23:00	19.32	1.15	6.29	7.2	8.82
2023-05-03 0:00	19.25	1.14	6.51	7.19	9.52
2023-05-03 1:00	19.16	1.15	5.93	7.17	9.5
2023-05-03 2:00	19.07	1.16	5.87	7.14	9.51
2023-05-03 3:00	18.83	1.15	4.97	7.14	9.13
2023-05-03 4:00	18.66	1.16	4.72	7.11	8.89

2023-05-03 5:00	18.4	1.16	4.51	7.09	8.75
2023-05-03 6:00	18.07	1.14	3.78	7.06	9.16
2023-05-03 7:00	17.78	1.09	3.87	7.06	9
2023-05-03 8:00	17.76	1.05	4.25	7.05	8.69
2023-05-03 9:00	18.08	1.05	4.65	7.05	8.35
2023-05-03 10:00	18.49	0.98	4.59	7.01	8.24
2023-05-03 11:00	18.99	1	4.95	7.01	8.53
2023-05-03 12:00	19.77	1	5.11	7.01	7.75
2023-05-03 13:00	20.34	1.04	5.97	7.08	8.56
2023-05-03 14:00	21.25	1.09	7.08	7.1	8.33
2023-05-03 15:00	21.55	1.11	7.06	7.15	8.9
2023-05-03 16:00	21.87	1.13	7.4	7.17	9.01
2023-05-03 17:00	21.87	1.14	7.79	7.24	9.16
2023-05-03 18:00	21.83	1.17	8.2	7.27	9.97
2023-05-03 19:00	21.55	1.15	7.85	7.27	9.46
2023-05-03 20:00	21.37	1.12	8	7.22	10.81
2023-05-03 21:00	21.28	1.11	7.57	7.22	9.85
2023-05-03 22:00	21.16	1.09	7.39	7.2	9.88
2023-05-03 23:00	21.19	1.09	7.09	7.19	8.86
2023-05-04 0:00	21.21	1.11	7	7.19	8.61
2023-05-04 1:00	21.16	1.12	6.78	7.2	8.3
2023-05-04 2:00	21.1	1.13	6.23	7.19	7.95
2023-05-04 3:00	20.93	1.13	5.46	7.13	8.34
2023-05-04 4:00	20.7	1.12	5	7.11	7.78
2023-05-04 5:00	20.39	1.11	5.02	7.11	7.59
2023-05-04 6:00	20.2	1.11	4.86	7.09	7.36
2023-05-04 7:00	20.17	1.14	4.86	7.09	8.01
2023-05-04 8:00	20.16	1.13	5.23	7.1	7.93
2023-05-04 9:00	20.23	1.16	4.67	7.08	7.88
2023-05-04 10:00	19.97	1.12	4.52	7.08	7.07
2023-05-04 11:00	20.03	1.12	4.98	7.1	8.62
2023-05-04 12:00	20.79	1.17	5.64	7.08	9.02
2023-05-04 13:00	21.66	1.17	5.83	7.11	9.3
2023-05-04 14:00	22.59	1.18	6.6	7.13	10.74
2023-05-04 15:00	22.58	1.23	7.07	7.19	12.43
2023-05-04 16:00	22.64	1.29	7.57	7.24	15.45
2023-05-04 17:00	22.49	1.3	7.72	7.27	12.76
2023-05-04 18:00	22.25	1.34	7.77	7.26	13.58
2023-05-04 19:00	22	1.39	6.89	7.23	13.54
2023-05-04 20:00	21.93	1.35	6.83	7.21	14.08
2023-05-04 21:00	21.91	1.28	6.14	7.19	11.8
2023-05-04 22:00	21.75	1.25	6.04	7.18	10.46
2023-05-04 23:00	21.59	1.21	5.51	7.16	12.61

2023-05-05 0:00	21.39	1.24	5.09	7.13	12.34
2023-05-05 1:00	21.17	1.23	4.71	7.12	15.97
2023-05-05 2:00	20.85	1.16	4.52	7.11	11.47
2023-05-05 3:00	20.57	1.09	4.53	7.1	11.15
2023-05-05 4:00	20.25	1.16	4.15	7.1	13.44
2023-05-05 5:00	20.12	1.17	4.08	7.1	16.22
2023-05-05 6:00	19.97	1.15	3.87	7.08	13.95
2023-05-05 7:00	19.68	1.19	3.88	7.08	10.25
2023-05-05 8:00	19.55	1.22	4.34	7.11	12.76
2023-05-05 9:00	19.6	1.14	4.39	7.11	10.54
2023-05-05 10:00	19.65	1.15	4.48	7.1	17.81
2023-05-05 11:00	18.74	0.96	1.11	7.08	106.25
2023-05-05 12:00	18.88	0.87	1.36	7.16	113.92
2023-05-05 13:00	19.08	0.91	1.2	7.17	97.26
2023-05-05 14:00	19.17	0.94	0.38	7.15	82.43
2023-05-05 15:00	18.7	1.23	0.48	7.23	123.67
2023-05-05 16:00	18.84	0.95	0.53	7.16	71.13
2023-05-05 17:00	18.66	0.47	3.21	7.21	157.66
2023-05-05 18:00	18.62	0.41	3.88	7.22	144.76
2023-05-05 19:00	18.48	0.36	3.27	7.21	121.66
2023-05-05 20:00	18.45	0.33	2.57	7.15	112.74
2023-05-05 21:00	18.41	0.33	0.97	7.12	111.54
2023-05-05 22:00	18.36	0.32	0.25	7.1	111.13
2023-05-05 23:00	18.29	0.32	0.36	7.11	106.61
2023-05-06 0:00	18.24	0.35	0.59	7.1	85.17
2023-05-06 1:00	18.12	0.35	0.67	7.1	74.11
2023-05-06 2:00	18.05	0.37	0.17	7.11	82.77
2023-05-06 3:00	17.93	0.37	0.38	7.1	82.55
2023-05-06 4:00	17.82	0.39	0.63	7.09	71.03
2023-05-06 5:00	16.46	0.27	5.93	7.27	101.89
2023-05-06 6:00	16.01	0.22	7.27	7.59	89.55
2023-05-06 7:00	15.63	0.13	7.85	7.68	103.74
2023-05-06 8:00	15.52	0.13	7.8	7.69	87.52
2023-05-06 9:00	15.45	0.15	7.78	7.76	90.51
2023-05-06 10:00	15.28	0.18	7.81	7.72	98.09
2023-05-06 11:00	15.08	0.16	8	7.72	105.9
2023-05-06 12:00	15.1	0.17	7.68	7.54	104.56
2023-05-06 13:00	15.11	0.17	7.52	7.55	92.27
2023-05-06 14:00	15.22	0.19	7.23	7.5	89.45
2023-05-06 15:00	15.38	0.21	6.92	7.41	80.55
2023-05-06 16:00	15.73	0.22	6.81	7.44	77.71
2023-05-06 17:00	15.66	0.23	6.49	7.43	77.47
2023-05-06 18:00	15.57	0.24	5.71	7.36	72.13

2023-05-06 19:00	15.49	0.24	5.65	7.3	79.72
2023-05-06 20:00	15.44	0.25	5.11	7.27	69.78
2023-05-06 21:00	15.41	0.25	5.11	7.21	72.67
2023-05-06 22:00	15.36	0.26	4.34	7.22	67.31
2023-05-06 23:00	15.37	0.27	3.9	7.2	68.18
2023-05-07 0:00	15.37	0.27	3.09	7.16	68.76
2023-05-07 1:00	15.33	0.28	3.32	7.14	58.5
2023-05-07 2:00	15.3	0.29	2.1	7.16	64.49
2023-05-07 3:00	15.27	0.3	1.72	7.17	63.6
2023-05-07 4:00	15.25	0.3	1.71	7.13	57.72
2023-05-07 5:00	15.19	0.31	2	7.15	58.16
2023-05-07 6:00	15.16	0.31	1.03	7.14	47.47
2023-05-07 7:00	15.11	0.32	0.48	7.13	56.02
2023-05-07 8:00	15.06	0.31	0.63	7.13	50.93
2023-05-07 9:00	15.21	0.3	1.17	7.12	55.95
2023-05-07 10:00	15.34	0.3	0.69	7.12	54.53
2023-05-07 11:00	15.68	0.3	1.71	7.11	55.02
2023-05-07 12:00	15.99	0.29	1.27	7.09	57.12
2023-05-07 13:00	16.34	0.29	1.11	7.1	54.01
2023-05-07 14:00	16.48	0.29	1.06	7.12	54.18
2023-05-07 15:00	16.73	0.29	0.76	7.11	50.26
2023-05-07 16:00	16.74	0.29	0.78	7.1	50.7
2023-05-07 17:00	17.41	0.3	0.54	7.09	44.17
2023-05-07 18:00	17.41	0.36	0.82	7.12	42.12
2023-05-07 19:00	17.31	0.41	1.33	7.13	36.14
2023-05-07 20:00	17.04	0.47	1.4	7.14	30
2023-05-07 21:00	16.86	0.54	2.2	7.13	23.23
2023-05-07 22:00	16.58	0.56	1.73	7.14	23.54
2023-05-07 23:00	16.32	0.56	1.22	7.13	23.9
2023-05-08 0:00	16.12	0.56	1.28	7.13	24.84
2023-05-08 1:00	16.02	0.56	0.77	7.11	22.78
2023-05-08 2:00	15.86	0.56	0.6	7.12	21.88
2023-05-08 3:00	15.75	0.57	0.57	7.11	21.02
2023-05-08 4:00	15.63	0.57	0.66	7.11	22.89
2023-05-08 5:00	15.52	0.57	0.59	7.12	20.87
2023-05-08 6:00	15.41	0.57	0.44	7.12	22.08
2023-05-08 7:00	15.37	0.58	0.24	7.11	19.46
2023-05-08 8:00	15.49	0.58	0.49	7.11	21.03
2023-05-08 9:00	15.9	0.59	1.08	7.09	18.73
2023-05-08 10:00	16.62	0.6	0.87	7.09	19.71
2023-05-08 11:00	17.54	0.56	0.82	7.11	20.72
2023-05-08 12:00	17.02	0.69	2.21	7.12	14.29
2023-05-08 13:00	17.56	0.77	2.57	7.11	11.52

2023-05-08 14:00	18.36	0.8	3.11	7.11	10.61
2023-05-08 15:00	18.92	0.86	3.28	7.12	11.16
2023-05-08 16:00	19.32	0.89	2.53	7.09	11.6
2023-05-08 17:00	19.56	0.89	2.48	7.1	10.47
2023-05-08 18:00	19.69	0.88	2.44	7.1	10.89
2023-05-08 19:00	19.58	0.89	2.32	7.11	10.7
2023-05-08 20:00	19.62	0.9	2.24	7.12	10.89
2023-05-08 21:00	19.73	0.92	2.74	7.13	12.85
2023-05-08 22:00	19.66	0.92	2.49	7.12	13.26
2023-05-08 23:00	19.51	0.93	2.15	7.11	13.85
2023-05-09 0:00	19.3	0.92	1.76	7.1	15.29
2023-05-09 1:00	18.85	0.88	1.7	7.1	17.18
2023-05-09 2:00	18.33	0.85	1.97	7.1	14.99
2023-05-09 3:00	17.92	0.84	2.01	7.09	14.7
2023-05-09 4:00	17.48	0.84	2.01	7.09	13.3
2023-05-09 5:00	17.06	0.83	2.41	7.09	12.35
2023-05-09 6:00	16.79	0.82	2.45	7.1	11.6
2023-05-09 7:00	16.78	0.84	1.99	7.08	11.87
2023-05-09 8:00	16.64	0.84	2.77	7.07	10.62
2023-05-09 9:00	16.78	0.81	3.57	7.06	9.66
2023-05-09 10:00	17.24	0.82	3.31	7.05	9.84
2023-05-09 11:00	17.92	0.84	3.45	7.04	10.11
2023-05-09 12:00	18.67	0.84	3.43	7.05	10.45
2023-05-09 13:00	19.22	0.84	3.57	7.05	10.66
2023-05-09 14:00	19.76	0.85	3.79	7.07	10.27
2023-05-09 15:00	20.16	0.84	4.07	7.08	11.65
2023-05-09 16:00	20.52	0.88	4.08	7.09	11.49
2023-05-09 17:00	20.76	0.89	4.04	7.09	12.39
2023-05-09 18:00	20.72	0.91	4.02	7.11	15.62
2023-05-09 19:00	20.53	0.9	3.43	7.09	13.41
2023-05-09 20:00	20.35	0.88	2.99	7.08	13.22
2023-05-09 21:00	20.17	0.86	2.01	7.09	13.08
2023-05-09 22:00	20.1	0.86	2.79	7.09	13.38
2023-05-09 23:00	19.99	0.86	1.68	7.07	13.84
2023-05-10 0:00	19.8	0.85	0.61	7.04	16.91
2023-05-10 1:00	19.58	0.85	1.3	7.05	15.01
2023-05-10 2:00	19.27	0.85	0.75	7.04	14.83
2023-05-10 3:00	18.92	0.86	1.93	7.06	14.88
2023-05-10 4:00	18.53	0.85	1.15	7.05	16.01
2023-05-10 5:00	18.2	0.86	1.26	7.05	13.37
2023-05-10 6:00	17.93	0.87	1.3	7.05	12.24
2023-05-10 7:00	17.67	0.86	1.15	7.02	11.43
2023-05-10 8:00	17.8	0.88	1.33	7.04	11.48

2023-05-10 9:00	18.03	0.89	0.66	7.02	9.94
2023-05-10 10:00	18.24	0.9	1.86	7.02	10.23
2023-05-10 11:00	18.95	0.89	2.97	7.03	11.02
2023-05-10 12:00	19.68	0.9	2.81	7.03	10.85
2023-05-10 13:00	20.04	0.91	2.9	7.04	11.76
2023-05-10 14:00	19.85	0.95	3.39	7.06	10.32
2023-05-10 15:00	20.44	0.98	3.74	7.05	9.86
2023-05-10 16:00	20.98	1.01	3.81	7.06	10.86
2023-05-10 17:00	21.31	1	2.86	7.05	13
2023-05-10 18:00	21.32	1.01	3.03	7.06	14.88
2023-05-10 19:00	21.17	1.03	3.05	7.08	15.17
2023-05-10 20:00	20.92	1.05	2.19	7.09	15.42
2023-05-10 21:00	20.75	1.05	2.58	7.09	15.08
2023-05-10 22:00	20.59	1.05	2.73	7.09	14.59
2023-05-10 23:00	20.41	1.06	2.1	7.07	14.35
2023-05-11 0:00	20.17	1.08	1.63	7.07	15.47
2023-05-11 1:00	20.01	1.12	1.74	7.06	15.06
2023-05-11 2:00	19.74	1.15	1.77	7.07	15.04
2023-05-11 3:00	19.35	1.14	1.7	7.07	14.51
2023-05-11 4:00	18.99	1.14	1.48	7.06	15.16
2023-05-11 5:00	18.58	1.12	1.44	7.07	13
2023-05-11 6:00	18.1	1.08	0.69	7.07	12.27
2023-05-11 7:00	17.88	1.06	1.31	7.06	13.15
2023-05-11 8:00	17.87	1.03	2.23	7.05	12.66
2023-05-11 9:00	18.03	1.01	2.4	7.05	12.38
2023-05-11 10:00	19.08	1.18	1.71	7.02	13.8
2023-05-11 11:00	19.49	1.08	1.55	7.03	13.14
2023-05-11 12:00	20.13	1.04	3.12	7.03	13.22
2023-05-11 13:00	20.9	1.1	3.5	7.07	14.26
2023-05-11 14:00	21.56	1.08	3.45	7.07	14.08
2023-05-11 15:00	21.97	1.09	3.58	7.07	12.57
2023-05-11 16:00	22.29	1.09	3.22	7.06	12.19
2023-05-11 17:00	22.44	1.08	3.37	7.07	13.27
2023-05-11 18:00	22.37	1.1	3.29	7.1	13.16
2023-05-11 19:00	21.98	1.08	3.73	7.12	12.37
2023-05-11 20:00	21.73	1.08	3.75	7.12	12.61
2023-05-11 21:00	21.5	1.08	3.59	7.13	11.53
2023-05-11 22:00	21.3	1.08	3.16	7.11	12.15
2023-05-11 23:00	21.15	1.09	2.87	7.1	11.95
2023-05-12 0:00	20.97	1.12	2.65	7.09	12.18
2023-05-12 1:00	20.78	1.14	2.46	7.08	13.4
2023-05-12 2:00	20.65	1.18	2.36	7.08	13.03
2023-05-12 3:00	20.33	1.2	2.31	7.09	12.04

2023-05-12 4:00	19.85	1.17	2.16	7.09	11.41
2023-05-12 5:00	19.42	1.14	2.23	7.09	11.58
2023-05-12 6:00	18.9	1.12	2.15	7.1	10.8
2023-05-12 7:00	18.95	1.15	1.95	7.08	13.21
2023-05-12 8:00	18.6	1.08	2.15	7.07	11.04
2023-05-12 9:00	18.68	1.13	2.27	7.06	11.44
2023-05-12 10:00	18.94	1.09	2.09	7.05	11.36
2023-05-12 11:00	19.08	1.07	2.39	7.04	11.17
2023-05-12 12:00	19.48	1.06	2.48	7.04	12.53
2023-05-12 13:00	20.14	1.08	3.05	7.03	11.04
2023-05-12 14:00	20.55	1.1	3.03	7.06	10.75
2023-05-12 15:00	20.78	1.11	3.45	7.09	11.72
2023-05-12 16:00	21.14	1.09	3.81	7.09	12.63
2023-05-12 17:00	21.29	1.08	3.86	7.08	13.33
2023-05-12 18:00	21.32	1.14	3.7	7.12	12.72
2023-05-12 19:00	20.95	1.08	4.15	7.13	13.33
2023-05-12 20:00	20.71	1.14	3.54	7.11	13.39
2023-05-12 21:00	20.43	1.15	3.89	7.15	13.07
2023-05-12 22:00	20.26	1.16	3.89	7.13	13.62
2023-05-12 23:00	20.04	1.12	3.41	7.12	11.44
2023-05-13 0:00	19.86	1.11	3.86	7.12	11.96
2023-05-13 1:00	19.73	1.09	3.51	7.11	11.07
2023-05-13 2:00	19.63	1.07	3.76	7.12	11.27
2023-05-13 3:00	19.49	1.07	3.3	7.1	11.37
2023-05-13 4:00	19.36	1.05	3.3	7.09	10.42
2023-05-13 5:00	19.25	1.05	3.21	7.08	10.61
2023-05-13 6:00	19	1.04	2.44	7.06	10.08
2023-05-13 7:00	18.82	1.04	2.54	7.05	10.07
2023-05-13 8:00	18.86	1.06	2.03	7.05	10.74
2023-05-13 9:00	18.98	1.03	2.54	7.03	9.09
2023-05-13 10:00	19.49	1.04	2.59	7.02	8.51
2023-05-13 11:00	19.95	1.04	3.38	7.04	7.99
2023-05-13 12:00	20.5	1.06	3.55	7.04	8.94
2023-05-13 13:00	21.35	1.07	4.2	7.07	9.01
2023-05-13 14:00	21.72	1.08	3.88	7.08	10.36
2023-05-13 15:00	22	1.11	5.07	7.12	10.63
2023-05-13 16:00	22.01	1.09	5.37	7.1	8.84
2023-05-13 17:00	21.91	1.1	4.95	7.12	10.82
2023-05-13 18:00	21.72	1.1	4.84	7.11	11.93
2023-05-13 19:00	21.54	1.11	4.09	7.1	10.66
2023-05-13 20:00	21.43	1.08	4.75	7.11	10
2023-05-13 21:00	21.31	1.07	4.43	7.1	9.31
2023-05-13 22:00	21.21	1.06	4.41	7.09	8.9

2023-05-13 23:00	21.11	1.05	4.46	7.11	8.24
2023-05-14 0:00	20.99	1.05	4.48	7.11	8.17
2023-05-14 1:00	20.92	1.06	4.08	7.09	9.28
2023-05-14 2:00	20.69	1.06	3.99	7.09	8.99
2023-05-14 3:00	20.43	1.1	3.13	7.06	8.42
2023-05-14 4:00	20.07	1.08	3.31	7.08	7.74
2023-05-14 5:00	19.75	1.08	3.29	7.09	7.44
2023-05-14 6:00	19.46	1.09	3.23	7.06	7.53
2023-05-14 7:00	19.26	1.09	3.41	7.06	7.32
2023-05-14 8:00	19.35	1.11	2.31	7.06	7.27
2023-05-14 9:00	19.57	1.1	3.15	7.06	7.1
2023-05-14 10:00	19.86	1.1	3.46	7.06	6.58
2023-05-14 11:00	20.05	1.1	3.71	7.06	7.44
2023-05-14 12:00	20.73	1.14	4.65	7.08	7.51
2023-05-14 13:00	21.4	1.17	5.03	7.1	8.2
2023-05-14 14:00	22.27	1.2	5.3	7.13	9.69
2023-05-14 15:00	22.44	1.19	5.62	7.16	11.82
2023-05-14 16:00	22.61	1.19	5.97	7.16	9.11
2023-05-14 17:00	22.58	1.17	6.14	7.18	10.51
2023-05-14 18:00	22.48	1.16	6.15	7.18	11.86
2023-05-14 19:00	22.21	1.14	5.49	7.15	10.75
2023-05-14 20:00	21.97	1.15	5.58	7.13	10.72
2023-05-14 21:00	21.77	1.15	4.69	7.14	9.43
2023-05-14 22:00	21.63	1.16	4.65	7.12	10.57
2023-05-14 23:00	21.41	1.16	4.19	7.08	10.58
2023-05-15 0:00	21.27	1.16	4.26	7.09	9.58
2023-05-15 1:00	21.12	1.17	4.43	7.09	11.32
2023-05-15 2:00	20.98	1.16	4.18	7.1	10.55
2023-05-15 3:00	20.84	1.15	4.01	7.09	10.28
2023-05-15 4:00	20.68	1.16	3.69	7.09	10.47
2023-05-15 5:00	20.33	1.14	3.16	7.05	8.72
2023-05-15 6:00	20.03	1.13	2.98	7.05	8.12
2023-05-15 7:00	19.93	1.15	2.64	7.05	8.49
2023-05-15 8:00	19.97	1.14	2.51	7.05	7.22
2023-05-15 9:00	20.22	1.15	3.04	7.06	8.36
2023-05-15 10:00	20.8	1.21	4.52	7.1	10.01
2023-05-15 11:00	21.15	1.18	4.41	7.06	8.53
2023-05-15 12:00	21.74	1.13	4.49	7.1	9.2
2023-05-15 13:00	22.59	1.15	5.45	7.14	11.13
2023-05-15 14:00	22.66	1.19	5.48	7.14	12.37
2023-05-15 15:00	23.07	1.23	6.98	7.19	16.86
2023-05-15 16:00	23.38	1.26	7.68	7.22	19.49
2023-05-15 17:00	23.26	1.24	8.19	7.28	19.54

2023-05-15 18:00	22.87	1.18	8.46	7.25	15.34
2023-05-15 19:00	22.64	1.17	7.15	7.21	15.01
2023-05-15 20:00	22.38	1.17	5.74	7.19	12.05
2023-05-15 21:00	22.25	1.18	5.99	7.2	11.17
2023-05-15 22:00	22.18	1.14	5.45	7.09	10.78
2023-05-15 23:00	22.12	1.11	4.12	7.16	10.21
2023-05-16 0:00	22	1.09	6.31	7.17	10.58
2023-05-16 1:00	21.93	1.08	5.41	7.13	10.52
2023-05-16 2:00	21.74	1.09	4.65	7.13	9.88
2023-05-16 3:00	21.48	1.07	2.72	7.09	8.78
2023-05-16 4:00	21.32	1.08	2.67	7.05	9.32
2023-05-16 5:00	21.02	1.07	3.34	7.07	8.65
2023-05-16 6:00	20.83	1.07	3.25	7.07	8.55
2023-05-16 7:00	20.67	1.06	3.22	7.08	7.6
2023-05-16 8:00	20.66	1.07	3.46	7.09	8.48
2023-05-16 9:00	20.71	1.05	3.68	7.09	8.42
2023-05-16 10:00	21.25	1.05	4.23	7.08	8.71
2023-05-16 11:00	21.76	1.11	4.32	7.07	9.04
2023-05-16 12:00	22.52	1.14	6.05	7.11	10.56
2023-05-16 13:00	23.58	1.21	7.27	7.15	13.98
2023-05-16 14:00	24.27	1.27	9.03	7.26	14.56
2023-05-16 15:00	24.66	1.19	10.22	7.32	16.74
2023-05-16 16:00	24.92	1.18	11.15	7.51	18.74
2023-05-16 17:00	25.02	1.11	8.4	7.32	20.93
2023-05-16 18:00	24.83	1.15	9.07	7.34	17.82
2023-05-16 19:00	24.64	1.13	8.18	7.36	20.91
2023-05-16 20:00	24.38	1.12	8.78	7.35	18.16
2023-05-16 21:00	23.97	1.12	7.49	7.27	16.76
2023-05-16 22:00	23.74	1.13	6.57	7.22	15.98
2023-05-16 23:00	23.47	1.1	5.24	7.22	19.13
2023-05-17 0:00	23.29	1.1	5.61	7.17	15.35
2023-05-17 1:00	23.01	1.1	3.71	7.12	14.81
2023-05-17 2:00	22.62	1.11	4.1	7.1	14.62
2023-05-17 3:00	22.12	1.07	2.85	7.07	11.26
2023-05-17 4:00	21.67	1.06	2.31	7.07	10.53
2023-05-17 5:00	21.47	1.06	1.97	7.05	11.89
2023-05-17 6:00	21.32	1.1	3.17	7.05	10.95
2023-05-17 7:00	20.96	1.07	2.78	7.05	8.85
2023-05-17 8:00	20.93	1.06	3.19	7.07	9.88
2023-05-17 9:00	21.27	1.07	3.33	7.07	9.36
2023-05-17 10:00	21.73	1.07	5.09	7.09	9.57
2023-05-17 11:00	22.49	1.21	7.04	7.19	10.12
2023-05-17 12:00	23.03	1.35	8.65	7.29	14.32

2023-05-17 13:00	23.56	1.33	10.16	7.42	18
2023-05-17 14:00	23.98	1.12	11.86	7.62	16.45
2023-05-17 15:00	24.54	1.11	11.99	7.58	15.5
2023-05-17 16:00	24.85	1.1	11.23	7.52	17.71
2023-05-17 17:00	24.81	1.14	11.46	7.56	17.16
2023-05-17 18:00	24.8	1.14	10.05	7.35	17.22
2023-05-17 19:00	24.67	1.08	9.34	7.29	16.23
2023-05-17 20:00	24.48	1.08	8.75	7.27	14.8
2023-05-17 21:00	24.32	1.07	6.45	7.17	15.92
2023-05-17 22:00	24.14	1.07	6.01	7.16	15.02
2023-05-17 23:00	24.01	1.06	6.03	7.15	13.95
2023-05-18 0:00	23.79	1.06	6.21	7.15	13.29
2023-05-18 1:00	23.64	1.05	5.11	7.11	13.2
2023-05-18 2:00	23.51	1.07	4.19	7.08	10.97
2023-05-18 3:00	23.22	1.05	2.24	7.04	10.59
2023-05-18 4:00	22.84	1.06	2.15	7.04	9.9
2023-05-18 5:00	22.58	1.06	1.92	7.03	9.53
2023-05-18 6:00	22.43	1.09	2.06	7.04	10.45
2023-05-18 7:00	22.23	1.09	3.03	7.05	9.97
2023-05-18 8:00	22.21	1.12	2.73	7.05	10.17
2023-05-18 9:00	22.27	1.15	1.61	7.05	10.51
2023-05-18 10:00	22.35	1.11	3.27	7.05	9.42
2023-05-18 11:00	22.84	1.14	5.17	7.08	9.77
2023-05-18 12:00	23.44	1.14	5.42	7.08	11.36
2023-05-18 13:00	23.08	1.26	6.17	7.13	14.21
2023-05-18 14:00	22.88	1.09	6.37	7.14	11.36
2023-05-18 15:00	22.89	1.03	5.83	7.11	15.48
2023-05-18 16:00	22.58	1.04	4.86	7.12	51.77
2023-05-18 17:00	22.26	1.09	3.85	7.12	58.26
2023-05-18 18:00	22.17	1.1	2.22	7.08	60.29
2023-05-18 19:00	21.81	0.98	2.14	7.07	68.91
2023-05-18 20:00	21.64	0.91	0.59	7.04	62.42
2023-05-18 21:00	21.5	0.88	0.21	7.03	62.93
2023-05-18 22:00	21.36	0.82	0.15	7.01	58.77
2023-05-18 23:00	21.34	0.82	0.16	7	56.16
2023-05-19 0:00	21.28	0.84	0.16	7	55.7
2023-05-19 1:00	21.17	0.86	0.17	6.99	49.27
2023-05-19 2:00	21.02	0.84	0.17	6.99	42.49
2023-05-19 3:00	20.88	0.83	0.18	6.98	42.71
2023-05-19 4:00	20.72	0.83	0.17	6.98	39.78
2023-05-19 5:00	20.62	0.84	0.19	6.97	37.89
2023-05-19 6:00	20.49	0.83	0.18	6.97	33.45
2023-05-19 7:00	20.41	0.82	0.18	6.97	33.55

2023-05-19 8:00	20.69	0.81	0.16	6.97	29.54
2023-05-19 9:00	21.32	0.81	0.15	6.95	25.59
2023-05-19 10:00	22.22	0.82	0.45	6.96	21.39
2023-05-19 11:00	22.57	0.87	0.44	7.01	16.13
2023-05-19 12:00	22.95	0.88	0.25	7.02	13.96
2023-05-19 13:00	23.77	0.94	1.78	7.02	14.74
2023-05-19 14:00	24.33	0.98	0.41	7.06	12.52
2023-05-19 15:00	24.6	1.02	1.49	7.07	13.9
2023-05-19 16:00	25.12	1.02	2.12	7.07	13.68
2023-05-19 17:00	25.11	1.14	4.49	7.1	13.75
2023-05-19 18:00	24.99	1.13	4.73	7.11	11.72
2023-05-19 19:00	24.67	1.07	4.72	7.12	11.46
2023-05-19 20:00	24.11	1.05	4.54	7.12	11.92
2023-05-19 21:00	23.77	1.07	4.07	7.12	12.72
2023-05-19 22:00	23.46	1.03	3.67	7.1	11.37
2023-05-19 23:00	23.25	1.05	3.45	7.08	11.87
2023-05-20 0:00	23.08	1.06	3.11	7.06	12.08
2023-05-20 1:00	22.83	1.04	2.79	7.05	12.73
2023-05-20 2:00	22.5	1.04	2.94	7.06	12.83
2023-05-20 3:00	22.14	1.04	2.88	7.05	12.32
2023-05-20 4:00	21.74	1.06	2.69	7.05	11.78
2023-05-20 5:00	21.41	1.06	2.52	7.04	9.77
2023-05-20 6:00	21.08	1.09	2.39	7.06	10.84
2023-05-20 7:00	20.88	1.08	2.56	7.03	10.36
2023-05-20 8:00	20.93	1.09	2.72	7.03	10.78
2023-05-20 9:00	21.41	1.14	2.56	7.03	10.39
2023-05-20 10:00	21.95	1.18	3.31	7.03	12.05
2023-05-20 11:00	22.87	1.26	3.99	7.08	11.8
2023-05-20 12:00	23.76	1.36	4.53	7.1	13.24
2023-05-20 13:00	24.44	1.26	4.78	7.13	13.73
2023-05-20 14:00	25.24	1.3	5.64	7.17	13.47
2023-05-20 15:00	25.91	1.3	6.27	7.18	19.12
2023-05-20 16:00	26.28	1.14	6.99	7.18	19.33
2023-05-20 17:00	26.33	1.17	6.71	7.2	16.79
2023-05-20 18:00	25.91	1.17	6.85	7.2	18.56
2023-05-20 19:00	25.19	1.2	6.35	7.21	20.58
2023-05-20 20:00	24.56	1.16	5.38	7.18	16.29
2023-05-20 21:00	23.96	1.2	4.99	7.18	14.79
2023-05-20 22:00	23.54	1.21	4.22	7.15	15.21
2023-05-20 23:00	23.11	1.24	4.07	7.13	14.23
2023-05-21 0:00	22.84	1.23	3.84	7.12	14.85
2023-05-21 1:00	22.57	1.25	3.64	7.12	14.81
2023-05-21 2:00	22.14	1.17	3.56	7.11	13.62

2023-05-21 3:00	21.65	1.08	3.25	7.1	11.99
2023-05-21 4:00	21.16	1.03	3.31	7.1	11.33
2023-05-21 5:00	20.8	1.03	3.21	7.08	11.1
2023-05-21 6:00	20.49	1.04	3.18	7.09	11.71
2023-05-21 7:00	20.27	1.05	3.01	7.06	10.72
2023-05-21 8:00	20.03	1.06	3.08	7.06	11.54
2023-05-21 9:00	19.95	1.08	3.06	7.05	10.67
2023-05-21 10:00	20.04	1.12	3.38	7.05	10.66
2023-05-21 11:00	20.48	1.16	4.09	7.06	11.82
2023-05-21 12:00	21.27	1.1	4.85	7.08	12.31
2023-05-21 13:00	21.93	1.1	5.32	7.1	13.64
2023-05-21 14:00	22.46	1.03	5.66	7.11	14.8
2023-05-21 15:00	22.83	1.02	6.3	7.15	17.71
2023-05-21 16:00	23.13	1.02	6.23	7.14	17.7
2023-05-21 17:00	23.1	1.04	6.78	7.19	18
2023-05-21 18:00	22.88	1.04	6.34	7.18	24.25
2023-05-21 19:00	22.64	1	5.98	7.15	18.28
2023-05-21 20:00	22.47	1	4.84	7.11	23.54
2023-05-21 21:00	22.2	1.01	4.39	7.11	21.92
2023-05-21 22:00	21.91	1.01	4.21	7.1	17.23
2023-05-21 23:00	21.78	1	3.72	7.09	16.53
2023-05-22 0:00	21.61	1	3.07	7.09	16.1
2023-05-22 1:00	21.46	1.01	3.24	7.07	15.62
2023-05-22 2:00	21.25	1.02	3.48	7.07	13.33
2023-05-22 3:00	20.9	0.99	2.8	7.06	12.81
2023-05-22 4:00	20.62	0.99	1.76	7.06	12.75
2023-05-22 5:00	20.35	0.97	1.39	7.06	12.96
2023-05-22 6:00	20.11	0.93	1.74	7.06	10.99
2023-05-22 7:00	20.06	0.93	1.5	7.04	11.39
2023-05-22 8:00	20.09	0.95	1.44	7.03	10.66
2023-05-22 9:00	20.08	0.94	2.26	7.03	10.02
2023-05-22 10:00	20.4	0.94	3.07	7.01	9.49
2023-05-22 11:00	21.16	0.99	3.03	7.03	12.22
2023-05-22 12:00	22.06	1.07	3.79	7.06	12.38
2023-05-22 13:00	23	1.18	4.53	7.08	11.78
2023-05-22 14:00	23.56	1.09	5.42	7.11	14.25
2023-05-22 15:00	24.05	1.03	5.67	7.12	12.86
2023-05-22 16:00	24.45	1.08	6.74	7.15	18.82
2023-05-22 17:00	24.33	1.03	6.24	7.14	17.14
2023-05-22 18:00	24.12	1.08	5.92	7.17	18.87
2023-05-22 19:00	23.85	0.99	5.83	7.15	16.19
2023-05-22 20:00	23.63	1	4.73	7.13	15.75
2023-05-22 21:00	23.4	1.01	3.25	7.12	14.62

2023-05-22 22:00	23.13	0.98	3.89	7.13	11.86
2023-05-22 23:00	22.92	0.98	4.24	7.1	14.07
2023-05-23 0:00	22.66	0.96	3.77	7.08	12.91
2023-05-23 1:00	22.38	0.95	3.05	7.07	11.94
2023-05-23 2:00	22.09	0.94	3.19	7.07	11.09
2023-05-23 3:00	21.83	0.93	2.93	7.03	11.42
2023-05-23 4:00	21.58	0.94	3.93	7.05	14.59
2023-05-23 5:00	21.22	0.92	3.62	7.05	10.17
2023-05-23 6:00	20.84	0.89	3.46	7.04	10.75
2023-05-23 7:00	20.65	0.9	3.16	7.03	10.35
2023-05-23 8:00	20.86	1	2.51	7.02	10.68
2023-05-23 9:00	21.03	0.88	3.2	7.01	8.95
2023-05-23 10:00	21.54	1.02	3.43	7.01	11.78
2023-05-23 11:00	21.78	0.98	3.88	7.05	8.11
2023-05-23 12:00	22.51	1.14	4.83	7.07	14.36
2023-05-23 13:00	23.13	1.13	5.33	7.12	14.27
2023-05-23 14:00	23.42	1.07	8.84	7.28	21.19
2023-05-23 15:00	24.06	1.05	7.48	7.23	19.43
2023-05-23 16:00	24.43	1.07	8.1	7.24	16.23
2023-05-23 17:00	24.45	1.12	8.98	7.32	19.61
2023-05-23 18:00	24.34	1.1	7.83	7.29	23.64
2023-05-23 19:00	24.14	1.12	6.44	7.27	22.21
2023-05-23 20:00	23.77	1.19	5.55	7.2	20.32
2023-05-23 21:00	23.46	1.24	2.93	7.15	16.39
2023-05-23 22:00	23.17	1.23	3.97	7.14	17.06
2023-05-23 23:00	22.87	1.22	2.38	7.11	18.08
2023-05-24 0:00	22.52	1.15	2.75	7.11	14.37
2023-05-24 1:00	22.11	1.03	2.6	7.1	12.74
2023-05-24 2:00	21.71	0.98	2.18	7.08	12.73
2023-05-24 3:00	21.18	0.94	2.26	7.06	11.52
2023-05-24 4:00	20.66	0.9	2.15	7.04	11.56
2023-05-24 5:00	20.22	0.9	2.08	7.03	10.92
2023-05-24 6:00	19.83	0.91	1.6	7.02	12.06
2023-05-24 7:00	19.66	0.95	2.45	7.02	11.52
2023-05-24 8:00	19.87	0.96	2.55	7.02	12.14
2023-05-24 9:00	20.22	0.96	3.31	7.05	14.18
2023-05-24 10:00	20.73	1.04	6.14	7.09	20.34
2023-05-24 11:00	21.14	0.9	6.5	7.1	14.58
2023-05-24 12:00	21.92	0.89	7.45	7.17	16.56
2023-05-24 13:00	22.32	0.87	8.42	7.3	19.88
2023-05-24 14:00	22.63	0.87	9.2	7.34	24.48
2023-05-24 15:00	22.75	0.9	8.38	7.37	26.3
2023-05-24 16:00	22.81	0.89	8.26	7.43	31.13

2023-05-24 17:00	22.86	0.86	7.47	7.36	29.18
2023-05-24 18:00	22.79	0.86	5.62	7.3	25.24
2023-05-24 19:00	22.62	0.85	5.36	7.25	25.38
2023-05-24 20:00	22.4	0.85	4.84	7.22	23.93
2023-05-24 21:00	22.27	0.84	5.22	7.22	21.59
2023-05-24 22:00	22.07	0.85	4.78	7.15	17.16
2023-05-24 23:00	21.84	0.87	3.85	7.11	19.22
2023-05-25 0:00	21.54	0.89	3.04	7.1	17.43
2023-05-25 1:00	21.14	0.88	3.34	7.11	16.06
2023-05-25 2:00	20.77	0.89	3.65	7.1	12.95
2023-05-25 3:00	20.46	0.89	3.22	7.05	11.86
2023-05-25 4:00	20.23	0.87	2.85	7.04	10.88
2023-05-25 5:00	20.05	0.89	2.97	7.03	11.67
2023-05-25 6:00	19.9	0.97	3.08	7.02	14.82
2023-05-25 7:00	19.72	1.02	3.24	7.02	21.46
2023-05-25 8:00	19.95	1	2.63	7	16.15
2023-05-25 9:00	20.49	0.96	4.15	7.05	17.56
2023-05-25 10:00	21.13	0.95	5.41	7.08	18.58
2023-05-25 11:00	21.96	0.99	5.74	7.11	20.34
2023-05-25 12:00	22.7	0.98	6.89	7.16	18.84
2023-05-25 13:00	23.48	0.98	7.79	7.27	21.94
2023-05-25 14:00	24.08	0.92	8.39	7.31	24.04
2023-05-25 15:00	24.53	0.93	10.47	7.58	33.31
2023-05-25 16:00	24.77	0.92	10.06	7.55	35.79
2023-05-25 17:00	24.74	0.9	10	7.57	36.34
2023-05-25 18:00	24.4	0.9	9.4	7.52	30.86
2023-05-25 19:00	23.97	0.92	9.09	7.51	25.73
2023-05-25 20:00	23.64	0.92	7.28	7.35	22.32
2023-05-25 21:00	23.41	0.93	5.77	7.29	18.49
2023-05-25 22:00	23.18	0.93	6.52	7.27	18.34
2023-05-25 23:00	23.02	0.93	4.68	7.21	17.22
2023-05-26 0:00	22.82	0.93	5.17	7.17	17.77
2023-05-26 1:00	22.49	0.92	4.62	7.15	12.8
2023-05-26 2:00	22.22	0.93	4.28	7.12	13.24
2023-05-26 3:00	21.93	0.92	4.11	7.08	11.24
2023-05-26 4:00	21.55	0.92	3.17	7.06	10.45
2023-05-26 5:00	21.21	0.91	3.23	7.03	9.49
2023-05-26 6:00	20.99	0.91	3.13	7.04	10.22
2023-05-26 7:00	20.69	0.97	3.12	7.01	11.83
2023-05-26 8:00	20.75	0.98	3.02	7.01	10.92
2023-05-26 9:00	21.17	0.95	4.35	7.03	12.35
2023-05-26 10:00	21.55	0.96	5.14	7.04	12.91
2023-05-26 11:00	22.14	0.98	6.13	7.1	14.39

2023-05-26 12:00	22.76	0.98	6.95	7.18	18.74
2023-05-26 13:00	23.45	0.92	8.44	7.31	22.42
2023-05-26 14:00	24.14	0.9	9.3	7.39	22.34
2023-05-26 15:00	24.57	0.93	9.2	7.43	28.41
2023-05-26 16:00	24.85	0.91	9.44	7.42	28.97
2023-05-26 17:00	24.81	0.93	9.45	7.46	29.61
2023-05-26 18:00	24.66	0.89	9.04	7.45	28.48
2023-05-26 19:00	24.36	0.89	7.46	7.35	24.69
2023-05-26 20:00	24.08	0.91	5.32	7.25	24.09
2023-05-26 21:00	23.92	0.93	4.42	7.24	20.5
2023-05-26 22:00	23.73	0.92	4.89	7.21	21.41
2023-05-26 23:00	23.61	0.91	4.69	7.17	22.68
2023-05-27 0:00	23.35	0.87	3.91	7.15	15.52
2023-05-27 1:00	23.04	0.85	3.2	7.15	13.87
2023-05-27 2:00	22.8	0.85	3.3	7.12	13.48
2023-05-27 3:00	22.52	0.84	2.86	7.1	12.27
2023-05-27 4:00	22.36	0.89	3.19	7.07	13.84
2023-05-27 5:00	21.97	0.85	2.09	7.04	11.06
2023-05-27 6:00	21.83	0.89	2.26	7.03	11.08
2023-05-27 7:00	21.65	0.87	2.5	7.01	10.21
2023-05-27 8:00	21.57	0.88	1.86	7.01	10.59
2023-05-27 9:00	21.4	0.89	3.97	7.01	10.04
2023-05-27 10:00	21.29	0.9	4.28	7.03	9.73
2023-05-27 11:00	21.26	0.91	4.61	7.03	10.99
2023-05-27 12:00	21.34	0.87	4.82	7.04	11.19
2023-05-27 13:00	21.14	0.91	3.08	7.05	74.06
2023-05-27 14:00	20.96	0.72	3.06	7.09	113.78
2023-05-27 15:00	20.89	0.61	3.19	7.14	86.37
2023-05-27 16:00	20.85	0.47	3	7.12	89.02
2023-05-27 17:00	20.81	0.42	1.78	7.11	81.21
2023-05-27 18:00	20.7	0.35	2.78	7.1	74.19
2023-05-27 19:00	20.62	0.33	2.78	7.11	69.32
2023-05-27 20:00	20.68	0.32	2.84	7.09	65.56
2023-05-27 21:00	20.7	0.33	1.38	7.07	63.92
2023-05-27 22:00	20.68	0.33	2.57	7.07	60.36
2023-05-27 23:00	20.6	0.32	2.72	7.09	58.59
2023-05-28 0:00	20.41	0.28	2.5	7.11	92.51
2023-05-28 1:00	20.36	0.25	1.88	7.08	81.37
2023-05-28 2:00	20.27	0.24	2.78	7.09	69.62
2023-05-28 3:00	20.21	0.24	1.93	7.06	65.02
2023-05-28 4:00	20.06	0.25	1.74	7.08	56.05
2023-05-28 5:00	19.93	0.24	3.24	7.1	50.01
2023-05-28 6:00	19.85	0.24	2.36	7.1	45.47

2023-05-28 7:00	19.78	0.24	3.61	7.1	39.29
2023-05-28 8:00	19.76	0.24	3.24	7.1	36.68
2023-05-28 9:00	19.79	0.24	2.67	7.09	36.08
2023-05-28 10:00	19.78	0.24	3.47	7.08	32.29
2023-05-28 11:00	19.76	0.25	3.78	7.05	28.84
2023-05-28 12:00	19.82	0.29	3.08	7.13	34.95
2023-05-28 13:00	19.9	0.3	2.92	7.17	31.69
2023-05-28 14:00	19.99	0.31	2.34	7.18	33.24
2023-05-28 15:00	20.02	0.31	1.73	7.18	32.25
2023-05-28 16:00	19.99	0.31	2.11	7.21	35.54
2023-05-28 17:00	20.02	0.32	1.13	7.19	36.38
2023-05-28 18:00	20.03	0.32	0.92	7.18	35.34
2023-05-28 19:00	20.05	0.32	0.3	7.18	36.97
2023-05-28 20:00	20.03	0.33	0.17	7.18	38.03
2023-05-28 21:00	19.98	0.33	1.22	7.2	38.03
2023-05-28 22:00	19.97	0.33	0.73	7.18	38.37
2023-05-28 23:00	19.93	0.33	0.35	7.17	36.68
2023-05-29 0:00	19.92	0.32	0.17	7.17	38.32
2023-05-29 1:00	19.91	0.32	0.15	7.17	37.24
2023-05-29 2:00	19.85	0.31	0.15	7.17	37.4
2023-05-29 3:00	19.81	0.31	0.14	7.17	34.96
2023-05-29 4:00	19.8	0.31	0.14	7.16	34.92
2023-05-29 5:00	19.78	0.31	0.14	7.16	33.36
2023-05-29 6:00	19.77	0.31	0.14	7.17	31.33
2023-05-29 7:00	19.8	0.31	0.14	7.17	31.12
2023-05-29 8:00	19.86	0.31	0.15	7.17	31.13
2023-05-29 9:00	20.05	0.32	0.15	7.16	29.81
2023-05-29 10:00	20.29	0.32	0.15	7.17	28.26
2023-05-29 11:00	20.54	0.32	0.14	7.18	29.48
2023-05-29 12:00	21	0.33	0.14	7.19	28.47
2023-05-29 13:00	23.18	0.32	0.16	7.17	26.09
2023-05-29 14:00	23.49	0.32	0.14	7.21	26.45
2023-05-29 15:00	24.33	0.32	0.14	7.22	24.87
2023-05-29 16:00	24.73	0.32	0.15	7.22	25.24
2023-05-29 17:00	24.32	0.33	0.14	7.22	25.39
2023-05-29 18:00	24.49	0.33	0.3	7.22	23.21
2023-05-29 19:00	23.97	0.33	0.19	7.23	23.17
2023-05-29 20:00	23.67	0.33	0.13	7.24	23.36
2023-05-29 21:00	23.34	0.33	0.12	7.23	22.27
2023-05-29 22:00	22.97	0.34	0.12	7.24	21.88
2023-05-29 23:00	22.74	0.37	0.13	7.24	21.83
2023-05-30 0:00	22.62	0.37	0.13	7.24	21.7
2023-05-30 1:00	22.56	0.38	0.13	7.23	20.97

2023-05-30 2:00	22.44	0.38	0.13	7.23	21.23
2023-05-30 3:00	22.41	0.39	0.13	7.23	20.03
2023-05-30 4:00	22.22	0.39	0.13	7.23	19.94
2023-05-30 5:00	22.06	0.39	0.13	7.24	19.18
2023-05-30 6:00	21.92	0.4	0.13	7.25	19.39
2023-05-30 7:00	22.05	0.4	0.13	7.23	18.24
2023-05-30 8:00	22.2	0.41	0.13	7.21	17.15
2023-05-30 9:00	22.16	0.42	0.13	7.22	16.68
2023-05-30 10:00	22.36	0.43	0.13	7.22	15.86
2023-05-30 11:00	23.43	0.43	0.13	7.23	15.49
2023-05-30 12:00	23.8	0.43	0.13	7.24	15.46
2023-05-30 13:00	23.56	0.47	0.13	7.26	14.95
2023-05-30 14:00	24.5	0.45	0.24	7.24	14.35
2023-05-30 15:00	24.27	0.46	0.14	7.25	14.53
2023-05-30 16:00	24.33	0.45	0.14	7.26	13.78
2023-05-30 17:00	24.29	0.45	0.12	7.26	13.42
2023-05-30 18:00	24.11	0.46	0.12	7.27	12.73
2023-05-30 19:00	24.02	0.46	0.12	7.27	12.47
2023-05-30 20:00	23.4	0.52	0.13	7.27	10.43
2023-05-30 21:00	23.02	0.56	0.15	7.25	9.77
2023-05-30 22:00	22.74	0.68	0.78	7.21	8.96
2023-05-30 23:00	22.32	0.66	0.42	7.22	7.91
2023-05-31 0:00	22.21	0.74	0.88	7.18	7.34
2023-05-31 1:00	22.02	0.75	0.97	7.18	7.28
2023-05-31 2:00	21.86	0.74	0.85	7.18	6.54
2023-05-31 3:00	21.73	0.71	0.89	7.18	6.63
2023-05-31 4:00	21.56	0.73	0.64	7.17	6.79
2023-05-31 5:00	21.31	0.73	0.47	7.18	6.15
2023-05-31 6:00	21.17	0.73	0.37	7.18	6.35
2023-05-31 7:00	21.08	0.73	0.75	7.17	5.94
2023-05-31 8:00	21.06	0.84	0.52	7.14	6.55
2023-05-31 9:00	20.98	0.91	0.36	7.12	7.59
2023-05-31 10:00	21.33	0.96	0.29	7.12	7.83
2023-05-31 11:00	21.85	1	0.28	7.12	7.66
2023-05-31 12:00	22.39	1.04	0.17	7.1	8.06
2023-05-31 13:00	22.71	1.06	0.28	7.11	8.77
2023-05-31 14:00	23.37	1.04	0.25	7.11	8.04
2023-05-31 15:00	23.79	1.08	0.4	7.12	8.65
2023-05-31 16:00	24.19	1.1	0.31	7.12	8.38
2023-05-31 17:00	24.35	1.1	0.25	7.12	8.71
2023-05-31 18:00	24.29	1.1	0.2	7.11	9.21
2023-05-31 19:00	24.22	1.1	0.18	7.11	9.04
2023-05-31 20:00	24.05	1.1	0.16	7.11	8.48

2023-05-31 21:00	23.92	1.09	0.15	7.11	8.02
2023-05-31 22:00	23.8	1.08	0.15	7.11	8.03
2023-05-31 23:00	23.69	1.07	0.18	7.12	7.82
2023-05-31 23:55	23.6	1.05	0.17	7.14	8.47