

Date	Date/Time	HC Air temperature [°C]			
		avg		max	
		Open	GH	Open	GH
30-May-23	2023-05-30 00:00:00	33.98	36.05	37.21	42.9
31-May-23	2023-05-31 00:00:00	33.11	33.45	42.47	45.53
1-Jun-23	2023-06-01 00:00:00	34.36	35.12	42.08	47.26
2-Jun-23	2023-06-02 00:00:00	35.48	37.11	45.32	48.9
3-Jun-23	2023-06-03 00:00:00	32.96	36.52	39.26	44.04
4-Jun-23	2023-06-04 00:00:00	33.51	36.94	40.92	44.75
5-Jun-23	2023-06-05 00:00:00	32.91	35.1	41.86	43.95
6-Jun-23	2023-06-06 00:00:00	34.38	35.47	43.93	46.21
7-Jun-23	2023-06-07 00:00:00	38.47	38.16	47.04	49.63
8-Jun-23	2023-06-08 00:00:00	37.91	39.31	46.1	49.84
9-Jun-23	2023-06-09 00:00:00	33.54	38.15	38.58	45.94
10-Jun-23	2023-06-10 00:00:00	30.18	33.15	37.06	40.02
11-Jun-23	2023-06-11 00:00:00	31.21	33.36	38.77	42.12
12-Jun-23	2023-06-12 00:00:00	33.95	34.49	42.76	46.16
13-Jun-23	2023-06-13 00:00:00	36.53	37.83	45.46	48.3
14-Jun-23	2023-06-14 00:00:00	31.59	34.37	38.19	41.02
15-Jun-23	2023-06-15 00:00:00	31.12	32.61	38.56	42.17
16-Jun-23	2023-06-16 00:00:00	33.95	33.54	42.59	45.34
17-Jun-23	2023-06-17 00:00:00	36.7	37.56	44.92	50.68
18-Jun-23	2023-06-18 00:00:00	32.42	35.23	39.06	42.91
19-Jun-23	2023-06-19 00:00:00	30.41	32.57	37.15	40.87
20-Jun-23	2023-06-20 00:00:00	28.46	30.79	35.88	39.16
21-Jun-23	2023-06-21 00:00:00	28.34	31.68	35.68	39.38
22-Jun-23	2023-06-22 00:00:00	28.18	31.29	35.69	38.44
23-Jun-23	2023-06-23 00:00:00	28.91	31.69	37	40.79
24-Jun-23	2023-06-24 00:00:00	30.58	32.83	37.98	42.38
25-Jun-23	2023-06-25 00:00:00	31.4	32.66	38.73	42.48
26-Jun-23	2023-06-26 00:00:00	31.63	32.79	39.52	42.5
27-Jun-23	2023-06-27 00:00:00	31.92	33	40.35	43.28
28-Jun-23	2023-06-28 00:00:00	32.62	34.59	40.9	45.89
29-Jun-23	2023-06-29 00:00:00	32.1	34.56	38.34	42.15
30-Jun-23	2023-06-30 00:00:00	31.16	32.85	37.98	40.16
1-Jul-23	2023-07-01 00:00:00	30.05	32.79	37.26	40.21
2-Jul-23	2023-07-02 00:00:00	30.16	33.09	38.24	41.53
3-Jul-23	2023-07-03 00:00:00	32.02	32.85	41.12	43.17
4-Jul-23	2023-07-04 00:00:00	34.99	35.57	43.89	46.9
5-Jul-23	2023-07-05 00:00:00	33.69	35.85	40.63	44.46
6-Jul-23	2023-07-06 00:00:00	32.36	34.3	39.66	42.4

7-Jul-23	2023-07-07 00:00:00	32.23	34.05	39.12	42.43
8-Jul-23	2023-07-08 00:00:00	31.51	33.92	38.8	42.43
9-Jul-23	2023-07-09 00:00:00	31.21	33.94	38.03	40.83
10-Jul-23	2023-07-10 00:00:00	29.3	32.55	35.39	39.83
11-Jul-23	2023-07-11 00:00:00	29.95	32.94	37.84	42.18
12-Jul-23	2023-07-12 00:00:00	31.25	33.9	38.86	43.58
13-Jul-23	2023-07-13 00:00:00	31.16	34.67	39.27	43.33
14-Jul-23	2023-07-14 00:00:00	30.64	32.97	38.78	42.18
15-Jul-23	2023-07-15 00:00:00	31.61	34.17	40.52	45.07
16-Jul-23	2023-07-16 00:00:00	33.06	34.78	41.59	46.67
17-Jul-23	2023-07-17 00:00:00	34.3	35.76	42.39	47.64
18-Jul-23	2023-07-18 00:00:00	35.19	36.04	43.23	48.19
19-Jul-23	2023-07-19 00:00:00	35.31	37.16	42.59	47.61
20-Jul-23	2023-07-20 00:00:00	35.52	36.83	43.35	48.04
21-Jul-23	2023-07-21 00:00:00	34.88	37.33	42.5	47.5
22-Jul-23	2023-07-22 00:00:00	33.41	35.53	40.71	43.63
23-Jul-23	2023-07-23 00:00:00	33.26	35.49	41.58	45.75
24-Jul-23	2023-07-24 00:00:00	34.32	37.49	41.75	46.59
25-Jul-23	2023-07-25 00:00:00	33.9	36.37	40.63	45.75
26-Jul-23	2023-07-26 00:00:00	33.74	34.49	41.47	46.76
27-Jul-23	2023-07-27 00:00:00	34.8	36.74	43.98	48.09
28-Jul-23	2023-07-28 00:00:00	35.35	37.07	43.98	48.33
29-Jul-23	2023-07-29 00:00:00	34.81	36.46	43.92	45.65
30-Jul-23	2023-07-30 00:00:00	32.35	34.34	40.58	42.69
31-Jul-23	2023-07-31 00:00:00	32.59	33.32	40.19	45.44
1-Aug-23	2023-08-01 00:00:00	34.55	35.76	42.12	46.83
2-Aug-23	2023-08-02 00:00:00	34.87	36.22	43.21	47.98
3-Aug-23	2023-08-03 00:00:00	35.08	36.56	42.97	46.86
4-Aug-23	2023-08-04 00:00:00	35.42	36.56	43.18	45.91
5-Aug-23	2023-08-05 00:00:00	35.86	36.51	43.63	45.92
6-Aug-23	2023-08-06 00:00:00	36.46	36.26	44.48	47.31
7-Aug-23	2023-08-07 00:00:00	37.82	36.34	45.9	49.03
8-Aug-23	2023-08-08 00:00:00	37.02	37.63	44.84	50.36
9-Aug-23	2023-08-09 00:00:00	34.63	36.38	41.36	44.3
10-Aug-23	2023-08-10 00:00:00	34.13	35.39	41.27	44.6
11-Aug-23	2023-08-11 00:00:00	32.41	33.69	39.64	40.5
12-Aug-23	2023-08-12 00:00:00	30.1	32.75	37.72	40.75
13-Aug-23	2023-08-13 00:00:00	29.6	32.89	37.46	41.26
14-Aug-23	2023-08-14 00:00:00	30.55	32.64	37.95	41.23
15-Aug-23	2023-08-15 00:00:00	30.41	32.75	37.93	40.32
16-Aug-23	2023-08-16 00:00:00	29.36	32.42	36.65	39.99
17-Aug-23	2023-08-17 00:00:00	29.82	32.12	37.91	40.5
18-Aug-23	2023-08-18 00:00:00	30.54	32.72	38.9	42.1
19-Aug-23	2023-08-19 00:00:00	30.89	33.26	38.71	41.88

20-Aug-23	2023-08-20 00:00:00	31.02	33	39.05	41.3
21-Aug-23	2023-08-21 00:00:00	31.45	33.33	39.36	41.75
22-Aug-23	2023-08-22 00:00:00	31.96	34.08	40.21	42.62
23-Aug-23	2023-08-23 00:00:00	32.92	34.57	41.3	43.39
24-Aug-23	2023-08-24 00:00:00	34.34	35.7	42.72	44.9
25-Aug-23	2023-08-25 00:00:00	36.28	36.63	44.49	44.79
26-Aug-23	2023-08-26 00:00:00	36.15	36.41	43.42	44.21
27-Aug-23	2023-08-27 00:00:00	35.51	36.9	43.69	46.54
28-Aug-23	2023-08-28 00:00:00	34.76	36.1	41.79	47.41
29-Aug-23	2023-08-29 00:00:00	32.36	34.51	39.92	42.74
30-Aug-23	2023-08-30 00:00:00	32.32	33.28	39.81	42.65
31-Aug-23	2023-08-31 00:00:00	33.92	34.69	42.95	45.94
1-Sep-23	2023-09-01 00:00:00	33.44	35.86	40.78	44.84
2-Sep-23	2023-09-02 00:00:00	31.39	33.66	38.4	41.14
3-Sep-23	2023-09-03 00:00:00	30.75	32.66	37.18	39.17
4-Sep-23	2023-09-04 00:00:00	29.66	30.84	37.28	40.56
5-Sep-23	2023-09-05 00:00:00	30.78	31.81	39.13	42.27
6-Sep-23	2023-09-06 00:00:00	34.56	34.57	44.63	45.86
7-Sep-23	2023-09-07 00:00:00	37.56	36.24	45.78	48.48
8-Sep-23	2023-09-08 00:00:00	33.43	36.52	40.57	44.33
9-Sep-23	2023-09-09 00:00:00	33.23	35.11	42.06	43.84
10-Sep-23	2023-09-10 00:00:00	34.62	34.87	42.47	44.59
11-Sep-23	2023-09-11 00:00:00	30.95	34.62	37.84	43.76
12-Sep-23	2023-09-12 00:00:00	29.65	32.51	36.33	41.2
13-Sep-23	2023-09-13 00:00:00	29.23	31.99	36.15	39.13
14-Sep-23	2023-09-14 00:00:00	28.85	31.2	35.31	37.95
15-Sep-23	2023-09-15 00:00:00	27.22	30.35	35.5	38.76
16-Sep-23	2023-09-16 00:00:00	27.24	30.41	35.53	38.6
17-Sep-23	2023-09-17 00:00:00	27.61	29.76	35.6	39.48
18-Sep-23	2023-09-18 00:00:00	28.48	29.78	37.06	40.26
19-Sep-23	2023-09-19 00:00:00	29.63	31.57	37.46	40.79
20-Sep-23	2023-09-20 00:00:00	29.06	31.07	36.45	40.46
21-Sep-23	2023-09-21 00:00:00	27.97	30.44	34.52	38.1
22-Sep-23	2023-09-22 00:00:00	27.51	30.09	34.7	38.93
23-Sep-23	2023-09-23 00:00:00	27.42	30.25	35.95	40.1
24-Sep-23	2023-09-24 00:00:00	27.97	30.32	36.77	40.21
25-Sep-23	2023-09-25 00:00:00	29.02	30.24	37.76	41.23
26-Sep-23	2023-09-26 00:00:00	29.22	31.39	38.12	42.28
27-Sep-23	2023-09-27 00:00:00	30.27	32.16	39.91	42.62
28-Sep-23	2023-09-28 00:00:00	32.05	33.32	41.52	42.35
29-Sep-23	2023-09-29 00:00:00	34.17	36.46	44.33	45.93
30-Sep-23	2023-09-30 00:00:00	33.46	35.79	42.62	45.36
1-Oct-23	2023-10-01 00:00:00	30.32	32.29	37.17	38.24
2-Oct-23	2023-10-02 00:00:00	27.93	30.21	33.62	36.49

3-Oct-23	2023-10-03 00:00:00	26.2	28.79	33.08	35.66
4-Oct-23	2023-10-04 00:00:00	26.05	29.26	33.6	36.86
5-Oct-23	2023-10-05 00:00:00	27.33	29.8	34.45	37.79
6-Oct-23	2023-10-06 00:00:00	27.05	29.93	34.8	37.64
7-Oct-23	2023-10-07 00:00:00	26.37	29.05	33.31	36.04
8-Oct-23	2023-10-08 00:00:00	26.4	29.51	33.46	37.76
9-Oct-23	2023-10-09 00:00:00	26.76	30.33	33.63	36.59
10-Oct-23	2023-10-10 00:00:00	25.05	28.48	32.01	35.13
11-Oct-23	2023-10-11 00:00:00	24.33	27.02	31.23	34.87
12-Oct-23	2023-10-12 00:00:00	24.41	26.61	31.55	35.16
13-Oct-23	2023-10-13 00:00:00	24.78	26.86	31.72	34.35
14-Oct-23	2023-10-14 00:00:00	24.81	26.99	32.11	34.41
15-Oct-23	2023-10-15 00:00:00	24.09	26.1	30.96	34.82
16-Oct-23	2023-10-16 00:00:00	23.52	25.59	31.04	34.04
17-Oct-23	2023-10-17 00:00:00	23.55	25.51	31.09	34.33
18-Oct-23	2023-10-18 00:00:00	23.37	25.22	31.14	34
19-Oct-23	2023-10-19 00:00:00	23.14	25.3	31.07	34.02
20-Oct-23	2023-10-20 00:00:00	23.67	26.13	32.41	35.91
21-Oct-23	2023-10-21 00:00:00	23.76	27.07	32.22	36.6
22-Oct-23	2023-10-22 00:00:00	23.87	26.82	31.63	35.81
23-Oct-23	2023-10-23 00:00:00	23.71	26.76	32.01	36.32
24-Oct-23	2023-10-24 00:00:00	23.65	27.51	31.75	35.55
25-Oct-23	2023-10-25 00:00:00	24.46	28.09	32.87	37.51
26-Oct-23	2023-10-26 00:00:00	26.23	30.15	34.9	42.58
27-Oct-23	2023-10-27 00:00:00	26.25	29.8	33.72	40.44
28-Oct-23	2023-10-28 00:00:00	25.87	29.69	33.86	37.59
29-Oct-23	2023-10-29 00:00:00	25.19	28.09	33.22	36.93
30-Oct-23	2023-10-30 00:00:00	24.5	27.55	32.25	37.13
31-Oct-23	2023-10-31 00:00:00	24.72	27.42	31.72	37.28
1-Nov-23	2023-11-01 00:00:00	24.11	27.32	30.49	34.42
2-Nov-23	2023-11-02 00:00:00	23.57	26.13	30.54	34.99
3-Nov-23	2023-11-03 00:00:00	23.69	26.68	32.41	36.69
4-Nov-23	2023-11-04 00:00:00	24.58	26.91	33.91	38.94
5-Nov-23	2023-11-05 00:00:00	25.11	27.37	34.25	37.73
6-Nov-23	2023-11-06 00:00:00	24.76	27.7	33.83	36.26
7-Nov-23	2023-11-07 00:00:00	24.65	28.22	34.21	36.88
8-Nov-23	2023-11-08 00:00:00	24.16	26.69	33.21	35.51
9-Nov-23	2023-11-09 00:00:00	23.76	27.2	31.55	35.33
10-Nov-23	2023-11-10 00:00:00	24.29	27.84	31.93	35.19
11-Nov-23	2023-11-11 00:00:00	26.41	29.5	33.96	38.97
12-Nov-23	2023-11-12 00:00:00	27.22	29.59	34.41	39.22
13-Nov-23	2023-11-13 00:00:00	25.35	28.13	32.43	35.34
14-Nov-23	2023-11-14 00:00:00	22.6	25.69	29.08	32.66
15-Nov-23	2023-11-15 00:00:00	19.64	22.55	26.01	29.43

16-Nov-23	2023-11-16 00:00:00	19.43	22.03	26.94	29.73
17-Nov-23	2023-11-17 00:00:00	19.77	22.84	26.98	31.06
18-Nov-23	2023-11-18 00:00:00	20.06	22.17	27.64	31.08
19-Nov-23	2023-11-19 00:00:00	19.47	21.68	27.02	30.28
20-Nov-23	2023-11-20 00:00:00	16.14	19.18	22.17	25.95
21-Nov-23	2023-11-21 00:00:00	16.36	18.34	24.45	26.5
22-Nov-23	2023-11-22 00:00:00	18.38	20.17	25.98	30.86
23-Nov-23	2023-11-23 00:00:00	19.37	20.25	27.13	30.14
24-Nov-23	2023-11-24 00:00:00	19.88	19.73	28.06	30.76
25-Nov-23	2023-11-25 00:00:00	23.26	20.74	32.78	32.6
26-Nov-23	2023-11-26 00:00:00	19.34	21.65	25.67	30.52
27-Nov-23	2023-11-27 00:00:00	16.83	18.57	23.62	25.58
28-Nov-23	2023-11-28 00:00:00	15.94	18.31	22.81	26.3
29-Nov-23	2023-11-29 00:00:00	15.67	18.04	24.41	27.83
30-Nov-23	2023-11-30 00:00:00	16.39	17.99	25.66	28.07
1-Dec-23	2023-12-01 00:00:00	16.57	17.46	25.64	26.63
2-Dec-23	2023-12-02 00:00:00	17.01	18.1	24.27	26.99
3-Dec-23	2023-12-03 00:00:00	17.21	19.25	26.19	27.91
4-Dec-23	2023-12-04 00:00:00	17.64	19.55	28	29.94
5-Dec-23	2023-12-05 00:00:00	17.81	20.82	25.67	31.37
6-Dec-23	2023-12-06 00:00:00	16.37	17.84	23.14	28.04
7-Dec-23	2023-12-07 00:00:00	16.21	17.73	24.41	26.71
8-Dec-23	2023-12-08 00:00:00	17.83	17.89	25.43	28.31
9-Dec-23	2023-12-09 00:00:00	16.82	16.98	24.56	27.33
10-Dec-23	2023-12-10 00:00:00	18.4	18.29	27.35	30.23
11-Dec-23	2023-12-11 00:00:00	17.24	18.23	24.55	29.68
12-Dec-23	2023-12-12 00:00:00	14.83	16.52	19.8	24.02
13-Dec-23	2023-12-13 00:00:00	14.53	17.24	21.5	25.66
14-Dec-23	2023-12-14 00:00:00	15.92	17.36	23.39	25.95
15-Dec-23	2023-12-15 00:00:00	17.25	19.56	25.65	28.99
16-Dec-23	2023-12-16 00:00:00	18.88	21.09	27.03	30.45
17-Dec-23	2023-12-17 00:00:00	18.84	22.29	27.3	29.83
18-Dec-23	2023-12-18 00:00:00	16.81	19.66	23.05	25.89
19-Dec-23	2023-12-19 00:00:00	15.82	18.06	21.98	24.78
20-Dec-23	2023-12-20 00:00:00	16.94	18	23.87	27.71
21-Dec-23	2023-12-21 00:00:00	16.02	18.23	24.07	28.43
22-Dec-23	2023-12-22 00:00:00	13.6	16.2	20.68	25.03
23-Dec-23	2023-12-23 00:00:00	13.74	15.05	20.42	24.76
24-Dec-23	2023-12-24 00:00:00	14.26	15.02	21.36	24.33
25-Dec-23	2023-12-25 00:00:00	14.81	17.05	21.82	25.13
26-Dec-23	2023-12-26 00:00:00	15.63	18.51	22.88	25.8
27-Dec-23	2023-12-27 00:00:00	15.16	17.75	21.89	24.23
28-Dec-23	2023-12-28 00:00:00	14.36	17.85	22.18	24.16
29-Dec-23	2023-12-29 00:00:00	15.89	17.99	22.75	24.26

30-Dec-23	2023-12-30 00:00:00	15	17.26	21.29	24.13
31-Dec-23	2023-12-31 00:00:00	14.6	15.69	21.63	24.53
1-Jan-24	2024-01-01 00:00:00	14.4	15.82	21.71	24.25
2-Jan-24	2024-01-02 00:00:00	14.23	16.41	21.39	24.08
3-Jan-24	2024-01-03 00:00:00	14.73	16.93	22.24	24.88
4-Jan-24	2024-01-04 00:00:00	13.62	16.72	20.87	24.95
5-Jan-24	2024-01-05 00:00:00	13.42	15.44	21.05	23.86
6-Jan-24	2024-01-06 00:00:00	14.17	14.29	22.35	24.99
7-Jan-24	2024-01-07 00:00:00	16	15.78	26.49	27.23
8-Jan-24	2024-01-08 00:00:00	16.62	16.85	24.91	27.82
9-Jan-24	2024-01-09 00:00:00	15.88	18.02	23.72	25.92
10-Jan-24	2024-01-10 00:00:00	13.33	14.4	20.66	23.94
11-Jan-24	2024-01-11 00:00:00	12.4	13.47	19.33	22.04
12-Jan-24	2024-01-12 00:00:00	12.01	12.84	19.92	22.14
13-Jan-24	2024-01-13 00:00:00	14.72	13.94	23.64	25.47
14-Jan-24	2024-01-14 00:00:00	12.87	15.82	20.01	23.77
15-Jan-24	2024-01-15 00:00:00	12.39	13.73	18.95	22.97
16-Jan-24	2024-01-16 00:00:00	12.51	14.09	19.57	23.7
17-Jan-24	2024-01-17 00:00:00	13.06	13.62	21.07	23.33
18-Jan-24	2024-01-18 00:00:00	14.68	15.05	22.99	25.71
19-Jan-24	2024-01-19 00:00:00	15.67	16.19	23.54	25.97
20-Jan-24	2024-01-20 00:00:00	16.66	16.57	25.22	27.18
21-Jan-24	2024-01-21 00:00:00	17.97	17.23	27.34	29.59
22-Jan-24	2024-01-22 00:00:00	16.25	16.68	22.78	28.2
23-Jan-24	2024-01-23 00:00:00	14.43	16.43	21.11	24.4
24-Jan-24	2024-01-24 00:00:00	11.82	13.01	18.22	21.7
25-Jan-24	2024-01-25 00:00:00	12.1	12.69	19.37	21.91
26-Jan-24	2024-01-26 00:00:00	12.57	15.46	19.87	23.02
27-Jan-24	2024-01-27 00:00:00	14.66	14.7	21.74	25.44
28-Jan-24	2024-01-28 00:00:00	13.41	14.9	20.05	25.17
29-Jan-24	2024-01-29 00:00:00	13.32	14.58	20.2	24.67
30-Jan-24	2024-01-30 00:00:00	10.91	13.54	17.34	20.98
31-Jan-24	2024-01-31 00:00:00	10.76	12.97	18.72	23.54
1-Feb-24	2024-02-01 00:00:00	9.3	12.22	16.92	20.53
2-Feb-24	2024-02-02 00:00:00	10.31	11.75	17.1	22.52
3-Feb-24	2024-02-03 00:00:00	10.77	12.14	17.71	23.24
4-Feb-24	2024-02-04 00:00:00	10.67	12.2	17.98	22.8
5-Feb-24	2024-02-05 00:00:00	12.26	13.23	20.29	24
6-Feb-24	2024-02-06 00:00:00	13.07	14.69	20.76	24.26
7-Feb-24	2024-02-07 00:00:00	14.4	16.61	23	26.24
8-Feb-24	2024-02-08 00:00:00	15.37	16.77	23.89	28.34
9-Feb-24	2024-02-09 00:00:00	15.67	17.06	23.85	27.9
10-Feb-24	2024-02-10 00:00:00	15.07	15.91	22.95	26.02
11-Feb-24	2024-02-11 00:00:00	16.28	15.98	25.05	27.38

12-Feb-24	2024-02-12 00:00:00	18.4	17.39	27.52	31.68
13-Feb-24	2024-02-13 00:00:00	18.56	17.55	26.1	29.89
14-Feb-24	2024-02-14 00:00:00	16.93	19.19	24.84	28.7
15-Feb-24	2024-02-15 00:00:00	14.17	17.62	20.15	26.69
16-Feb-24	2024-02-16 00:00:00	13.4	15.75	20.8	25.79
17-Feb-24	2024-02-17 00:00:00	13.55	15.13	20.77	26.67
18-Feb-24	2024-02-18 00:00:00	14.01	15.79	21.73	25.44
19-Feb-24	2024-02-19 00:00:00	14.03	16.34	21.32	24.9
20-Feb-24	2024-02-20 00:00:00	13.83	15.82	20.67	24.21
21-Feb-24	2024-02-21 00:00:00	15.43	16.74	23.44	26.37
22-Feb-24	2024-02-22 00:00:00	16.01	18.58	24.01	27.04
23-Feb-24	2024-02-23 00:00:00	17.79	19.54	22.96	26.24
24-Feb-24	2024-02-24 00:00:00	17.86	20.3	26.04	30.07
25-Feb-24	2024-02-25 00:00:00	18.43	19.66	26.87	30.72
26-Feb-24	2024-02-26 00:00:00	20.65	20.24	31.13	32.09
27-Feb-24	2024-02-27 00:00:00	15.85	18.66	22.93	26.67
28-Feb-24	2024-02-28 00:00:00	17.25	18.37	24.88	28.98
29-Feb-24	2024-02-29 00:00:00	19.79	20.32	28.99	33.97
1-Mar-24	2024-03-01 00:00:00	23.1	23	32.68	35.7
2-Mar-24	2024-03-02 00:00:00	18.66	21.35	26.16	29.56
3-Mar-24	2024-03-03 00:00:00	17.39	18.8	24.92	28.64
4-Mar-24	2024-03-04 00:00:00	19.13	20.05	26.74	30.45
5-Mar-24	2024-03-05 00:00:00	20.5	20.65	28.76	33.53
6-Mar-24	2024-03-06 00:00:00	20.21	21	28.47	35.07
7-Mar-24	2024-03-07 00:00:00	17.44	19.87	25.22	30.22
8-Mar-24	2024-03-08 00:00:00	20.17	19.96	28.63	30.46
9-Mar-24	2024-03-09 00:00:00	23.92	24.34	33.46	37.71
10-Mar-24	2024-03-10 00:00:00	21.46	23.95	29.15	33.27
11-Mar-24	2024-03-11 00:00:00	19.51	21.55	28.93	32.44
12-Mar-24	2024-03-12 00:00:00	20.54	22.19	29.25	35.25
13-Mar-24	2024-03-13 00:00:00	21.01	22.4	30.03	34.26
14-Mar-24	2024-03-14 00:00:00	22.88	23.6	31.83	34.54
15-Mar-24	2024-03-15 00:00:00	23.25	23.84	32.08	35.02
16-Mar-24	2024-03-16 00:00:00	25.28	25.82	36.08	36.89
17-Mar-24	2024-03-17 00:00:00	23.45	28.38	28.85	41.49
18-Mar-24	2024-03-18 00:00:00	18.07	21.48	23.98	27.03
19-Mar-24	2024-03-19 00:00:00	16.92	19.35	24.31	27.78
20-Mar-24	2024-03-20 00:00:00	19.23	19.24	26.7	30.49
21-Mar-24	2024-03-21 00:00:00	22.66	23.11	31.12	36.1
22-Mar-24	2024-03-22 00:00:00	17.62	20.37	23.48	28.39
23-Mar-24	2024-03-23 00:00:00	16.76	18.76	25.25	30.06
24-Mar-24	2024-03-24 00:00:00	18.17	18.93	25.99	30.13
25-Mar-24	2024-03-25 00:00:00	17.28	19.32	24.15	28.84
26-Mar-24	2024-03-26 00:00:00	19.88	19.97	28.07	30.62

27-Mar-24	2024-03-27 00:00:00	23.83	24.64	32.27	38.17
28-Mar-24	2024-03-28 00:00:00	24.6	25.86	31.65	38.51
29-Mar-24	2024-03-29 00:00:00	23.1	25.81	30.39	34
30-Mar-24	2024-03-30 00:00:00	21.45	25.57	29.25	35.37
31-Mar-24	2024-03-31 00:00:00	24.41	27	33.54	37.99
1-Apr-24	2024-04-01 00:00:00	25.81	27.49	34.6	38.32
2-Apr-24	2024-04-02 00:00:00	25.84	28.67	33.75	39.75
3-Apr-24	2024-04-03 00:00:00	25.83	29.08	34.04	40.21
4-Apr-24	2024-04-04 00:00:00	27.21	29.23	36.39	41.73
5-Apr-24	2024-04-05 00:00:00	27.01	29.91	35.38	39.1
6-Apr-24	2024-04-06 00:00:00	23.28	25.68	31.08	33.95
7-Apr-24	2024-04-07 00:00:00	20.19	23.26	28.52	31.52
8-Apr-24	2024-04-08 00:00:00	22.45	23.68	30.61	36.17
9-Apr-24	2024-04-09 00:00:00	21.58	25.22	28.96	35.03
10-Apr-24	2024-04-10 00:00:00	20.76	23.39	28.16	33.26
11-Apr-24	2024-04-11 00:00:00	21.99	24.16	29.21	33.84
12-Apr-24	2024-04-12 00:00:00	22.81	25.61	29.46	33.23
13-Apr-24	2024-04-13 00:00:00	22.83	25.76	30.97	34.98
14-Apr-24	2024-04-14 00:00:00	23.51	26.38	31.51	35.54
15-Apr-24	2024-04-15 00:00:00	23.34	25.57	31.55	35.05
16-Apr-24	2024-04-16 00:00:00	24.81	27.02	32.66	39.53
17-Apr-24	2024-04-17 00:00:00	28.97	29.07	38.95	42.67
18-Apr-24	2024-04-18 00:00:00	26.9	29.5	33.2	38.05
19-Apr-24	2024-04-19 00:00:00	24.78	28.1	33.01	39.01
20-Apr-24	2024-04-20 00:00:00	25.69	27.46	33.67	38.69
21-Apr-24	2024-04-21 00:00:00	27.16	28.56	35.32	38.42
22-Apr-24	2024-04-22 00:00:00	28.22	29.31	38.65	40.36
23-Apr-24	2024-04-23 00:00:00	31.05	31.38	39.76	44.14
24-Apr-24	2024-04-24 00:00:00	33.08	32.93	42.13	46.3
25-Apr-24	2024-04-25 00:00:00	31.67	34.36	39.84	47.6
26-Apr-24	2024-04-26 00:00:00	25.3	28.91	29.52	33.61
27-Apr-24	2024-04-27 00:00:00	24.58	27.72	31.47	35.83
28-Apr-24	2024-04-28 00:00:00	23.74	26.48	33.46	35.73
29-Apr-24	2024-04-29 00:00:00	26.34	27.96	34.63	37.79
30-Apr-24	2024-04-30 00:00:00	26.74	28.3	35.52	38.99
1-May-24	2024-05-01 00:00:00	26.35	27.25	33.34	35.65
2-May-24	2024-05-02 00:00:00	27.47	28.76	36.17	38.85
3-May-24	2024-05-03 00:00:00	30.24	31.35	39.36	42.92
4-May-24	2024-05-04 00:00:00	28.22	29.51	35.87	40.07
5-May-24	2024-05-05 00:00:00	27.57	29.36	34.42	38.88
6-May-24	2024-05-06 00:00:00	23.12	26.18	29.9	34.71
7-May-24	2024-05-07 00:00:00	23.74	25.27	30.74	36.24
8-May-24	2024-05-08 00:00:00	25.38	25.9	32.81	38.13
9-May-24	2024-05-09 00:00:00	29.52	28.88	39.2	42.47

10-May-24	2024-05-10 00:00:00	32.53	31.69	41.66	46.15
11-May-24	2024-05-11 00:00:00	27.77	31.21	34.03	39.71
12-May-24	2024-05-12 00:00:00	25.91	28.92	32.57	37.75
13-May-24	2024-05-13 00:00:00	24.72	27.09	31.6	34.99
14-May-24	2024-05-14 00:00:00	23.62	25.74	31.56	34.62
15-May-24	2024-05-15 00:00:00	24.47	26.61	33.55	35.62
16-May-24	2024-05-16 00:00:00	27.63	29.51	36.08	37.65
17-May-24		30.52		40.11	

min		ET0 [mm]		Solar radiation		
				avg [W/m2]		
Open	GH	Open	GH		Open	GH
27.51	26.71					
23.41	22.78	11.3	2.7	0.24	321	141
24.75	23.79	9.4	2.4	0.26	191	110
25	25.79	9.3	2.7	0.29	283	127
26.52	30.89	8.4	2.4	0.29	196	105
25.3	30.62	9.2	2.7	0.29	289	126
22.26	26.89	7.8	2.3	0.29	306	123
24.21	26.23	9.4	3.0	0.32	300	133
31.23	28.17	13.8	3.2	0.23	296	119
30.83	32.08	10.6	2.6	0.25	225	95
27.43	30.95	11.6	3.3	0.28	277	116
22.56	27.36	8.8	2.7	0.31	319	127
22.29	23.49	7.9	3.1	0.39	318	134
25.23	22.76	8.0	2.7	0.34	303	130
29.03	25.92	14.8	4.3	0.29	227	114
24.22	28.56	7.2	2.1	0.29	313	136
22.46	24.06	5.3	1.6	0.30	319	139
25.07	20.91	4.6	2.7	0.59	307	135
26.21	25.13	5.0	2.6	0.52	301	130
25.11	29.1	5.2	3.0	0.58	301	130
22.52	25.04	5.3	3.0	0.57	316	138
20.49	22.43	4.4	2.9	0.66	319	141
21.3	24.88	4.6	2.9	0.63	315	136
20.14	24.44	4.5	3.0	0.67	316	139
21.19	20.53	4.4	2.8	0.64	314	139
22.3	21.35	4.5	2.8	0.62	314	137
23.01	21.93	4.4	2.8	0.64	315	138
22.13	22.91	4.4	2.8	0.64	319	139
21.67	21.16	4.2	2.7	0.64	318	139
25.16	22.47	4.4	2.8	0.64	321	141
24.74	28.37	4.6	3.2	0.70	318	139
23.55	25.93	5.1	3.3	0.65	317	142
21.49	25.49	4.5	3.2	0.71	315	132
21.73	24.74	4.4	3.2	0.73	311	138
22.49	21.88	4.3	3.1	0.72	314	137
25.53	24.05	4.2	2.8	0.67	301	133
26.36	28.73	4.7	2.9	0.62	313	130
24.33	25.15	4.6	2.8	0.61	313	135

24.32	26.77	4.4	2.9	0.66	308	129
23.65	24.78	4.5	2.9	0.64	313	136
24.12	27.47	6.6	3.0	0.45	319	134
22.02	26.01	5.4	2.9	0.54	331	138
22.56	23.8	4.7	2.7	0.57	330	134
24.22	22.63	4.6	2.6	0.57	323	135
22.52	25.48	4.5	2.9	0.64	323	136
20.96	21.44	4.3	3.0	0.70	329	134
22.88	21.51	4.3	2.7	0.63	329	135
23.88	21.31	4.5	2.7	0.60	313	136
25.28	22.45	4.3	2.6	0.60	328	133
26.43	24.04	4.4	2.5	0.57	316	132
26.38	25.5	4.5	3.2	0.71	318	134
26.51	25.97	4.4	2.6	0.59	321	132
25.84	26.25	4.3	2.7	0.63	324	134
24.04	27.55	5.4	3.1	0.57	327	137
25.55	26.22	6.4	2.8	0.44	323	135
25.35	29.32	8.3	2.8	0.34	323	132
27.95	28.06	9.8	2.9	0.30	321	134
25.77	21.78	7.0	2.5	0.36	315	131
26.37	25.87	6.3	2.6	0.41	296	122
26.97	24.73	7.4	2.7	0.36	325	139
26.6	27.06	8.1	3.1	0.38	310	132
23.65	26.63	7.3	3.0	0.41	319	139
24.62	22.23	5.6	2.6	0.46	319	136
24.53	24.79	6.3	2.6	0.41	320	138
24.46	24.97	6.4	2.6	0.41	317	138
26.83	28.55	7.3	2.8	0.38	290	124
27.67	29.04	7.4	2.5	0.34	291	123
28.24	28.35	7.2	2.9	0.40	307	136
28.12	26.43	9.4	2.6	0.28	308	137
31.01	24.3	8.5	2.6	0.31	293	137
28.76	25.01	9.6	2.5	0.26	306	137
27.14	29.82	8.8	2.9	0.33	298	130
26.55	26.64	8.7	2.9	0.33	249	128
25.33	27.99	9.7	3.2	0.33	299	137
22.81	25.6	9.6	3.0	0.31	314	139
21.63	26.44	8.9	2.8	0.31	312	137
22.94	23.88	8.6	2.9	0.34	310	134
23.04	25.74	9.3	3.0	0.32	307	131
21.94	25.54	9.3	3.0	0.32	301	131
22.39	24.95	8.8	2.9	0.33	300	128
21.9	24.21	8.8	2.6	0.30	300	124
22.99	25.35	9.3	2.7	0.29	295	121

22.66	25.68	9.5	2.8	0.29	288	120
23.56	26.48	9.6	2.9	0.30	290	122
23.79	27.04	9.2	2.9	0.32	285	123
24	27.44	8.9	3.2	0.36	288	124
25.18	28.1	11.7	3.6	0.31	287	124
28.05	29.2	13.6	4.0	0.29	277	109
29.37	30.15	11.8	3.8	0.32	286	117
26.11	29.37	7.1	3.1	0.44	267	132
28.4	26.17	9.8	3.0	0.31	281	125
24.4	25.82	7.9	2.4	0.30	291	117
23.05	25.64	8.1	2.6	0.32	291	111
23.22	25.44	8.5	2.6	0.31	283	110
25.82	29.23	8.6	3.0	0.35	271	110
24.65	26.62	9.5	2.8	0.29	279	115
23.36	26.8	9.2	3.1	0.34	281	122
21.95	20.42	7.3	2.3	0.32	284	126
21.25	20.72	6.1	2.3	0.38	283	127
24.63	24.07	8.2	2.3	0.28	278	124
29.56	24.38	9.0	2.3	0.26	267	123
26.43	31.11	9.3	2.9	0.31	269	121
22.94	26.3	6.5	2.6	0.40	273	125
26.92	25.99	7.5	2.6	0.35	271	125
25.32	25.72	8.6	2.6	0.30	253	122
24.04	25.13	8.0	2.5	0.31	256	112
23	24.81	7.3	2.4	0.33	258	115
22.34	25.31	7.1	2.6	0.37	260	118
19.97	22.59	7.9	2.6	0.33	268	119
19.9	23.85	8.1	2.5	0.31	269	122
20.85	20.69	7.5	2.2	0.29	266	118
20.82	17.89	7.6	2.3	0.30	264	116
21.41	22.13	6.9	2.4	0.35	261	116
21.74	21.12	7.2	2.2	0.31	260	115
20.71	23.61	6.3	2.2	0.35	256	111
20.16	20.3	7.0	2.1	0.30	256	103
20.14	19.4	7.7	1.9	0.25	258	96
19.71	20.8	7.5	2.1	0.28	255	89
21.71	19.18	7.6	2.0	0.26	252	91
20.81	20.61	7.3	2.1	0.29	250	96
21.55	21.62	6.7	2.1	0.31	243	94
22.99	24.34	7.7	2.4	0.31	232	72
23.87	29.04	8.5	2.8	0.33	235	94
23.77	27.64	9.1	2.3	0.25	234	96
24.42	26.31	8.6	2.5	0.29	221	80
23.6	25.53	7.8	2.2	0.28	202	88

20.93	22.62	6.4	2.4	0.38	179	89
18.15	22.83	6.5	2.4	0.37	225	91
20.79	23.84	6.8	2.2	0.32	219	93
20.8	24.33	7.1	2.3	0.32	217	94
20.61	24.21	6.9	2.3	0.33	215	89
19.14	23.32	7.0	2.4	0.34	207	84
21.5	25.54	7.7	2.2	0.29	214	85
18.45	23.45	6.4	2.1	0.33	226	91
18.01	19.9	5.6	1.9	0.34	224	92
17.17	19.81	5.7	1.9	0.33	223	95
17.78	19.91	5.9	1.9	0.32	217	93
17.42	21.05	5.0	1.9	0.38	214	90
17.63	17.14	5.9	1.7	0.29	224	93
16.36	16.89	5.5	1.8	0.33	223	96
16.35	17.8	5.6	1.8	0.32	223	95
15.79	15.98	5.6	1.8	0.32	220	93
16.03	17.85	5.3	1.7	0.32	213	88
15.95	18.29	5.7	1.9	0.33	215	92
16.06	20.22	5.6	2.0	0.36	217	91
16.12	19.98	5.8	1.9	0.33	211	88
15.68	18.08	5.9	1.8	0.31	209	84
16.57	21.31	5.4	1.8	0.33	204	82
16.93	20.22	5.0	1.8	0.36	201	81
19.24	21.73	5.6	1.6	0.29	194	78
19.55	22.78	5.3	1.7	0.32	167	68
19.25	23.05	5.8	1.8	0.31	189	73
17.91	20.7	5.7	1.7	0.30	193	73
17.37	19.96	4.8	1.5	0.31	189	72
18.48	18.73	4.8	1.5	0.31	186	73
17.87	20.14	4.7	1.5	0.32	185	71
17.29	19.96	4.7	1.5	0.32	186	71
16.22	19.14	5.1	1.4	0.27	189	70
17.19	17.08	4.4	1.3	0.30	191	69
17.72	19.3	5.3	1.3	0.25	188	66
16.24	20.24	5.7	1.7	0.30	185	66
15.43	21.46	5.4	1.8	0.33	185	68
15.84	19.03	5.1	1.8	0.35	180	65
16.64	20.14	5.1	1.9	0.37	177	62
16.59	21.67	4.8	1.7	0.35	171	58
19.73	22.14	4.6	1.3	0.28	155	53
21.84	23.85	4.8	1.4	0.29	153	50
19.73	23.1	4.5	1.5	0.33	156	51
16.64	19.6	4.9	1.4	0.29	177	60
13.99	18.04	4.2	1.4	0.33	176	61

12.97	15.31	4.0	1.3	0.33	176	58
13.3	14.95	3.9	1.2	0.31	174	56
14.04	14.01	4.0	1.2	0.30	163	53
13.85	13.21	4.5	1.2	0.27	169	55
10.66	14.05	3.4	1.1	0.32	167	55
9.8	10.24	2.9	1.1	0.38	161	54
11.53	12.27	2.8	1.0	0.36	161	52
11.65	11.77	3.4	1.0	0.29	166	52
13.46	12.11	3.1	1.0	0.32	166	51
13.7	10.33	6.3	1.0	0.16	157	50
13.82	15.57	4.4	1.0	0.23	146	48
10.72	11.2	3.8	1.1	0.29	155	43
8.04	10.96	2.9	1.2	0.41	149	49
8.36	9.36	3.2	0.9	0.28	165	48
9.22	7.85	3.9	1.0	0.26	164	50
9.2	8.81	4.0	1.1	0.28	160	49
9.78	10.3	3.3	1.2	0.36	159	53
9.74	11.49	3.0	1.1	0.37	159	52
8.93	10.7	3.4	1.0	0.29	162	51
10.32	12.19	4.7	1.0	0.21	156	51
11.11	9.85	3.3	0.9	0.27	155	50
9.56	10.13	2.7	1.0	0.37	155	49
10.06	9.03	2.9	0.9	0.31	156	49
9.37	8.59	2.8	0.9	0.32	150	50
11.27	9.75	3.6	0.9	0.25	141	48
11	8.81	4.3	0.9	0.21	151	47
11.36	8.69	3.1	0.9	0.29	152	39
8.08	8.84	2.5	0.9	0.36	151	46
9.15	10.05	2.6	1.1	0.42	151	45
9.49	12.37	2.6	0.9	0.35	152	46
12.38	13.12	3.0	1.0	0.33	150	45
11.89	16.84	3.9	1.3	0.33	147	45
10.66	15.07	3.3	1.2	0.36	144	44
10.25	13.34	2.7	1.1	0.41	148	45
10.12	11.51	2.3	1.0	0.43	138	43
9.53	8.24	3.3	0.9	0.27	148	45
8.41	6.87	3.5	0.9	0.26	148	45
8.11	5.94	3.0	0.8	0.27	151	44
7.85	5.86	2.7	0.8	0.30	150	43
9.15	9.83	2.8	0.9	0.32	150	43
9.84	12.43	3.4	1.0	0.29	137	43
9.68	12.46	3.2	1.0	0.31	144	43
8.27	11.96	3.3	1.0	0.30	150	43
9.94	13.21	3.0	1.0	0.33	133	38

9.13	12.24	2.5	0.9	0.36	146	42
8.88	7.61	2.8	0.9	0.32	147	42
7.94	8.51	2.8	0.9	0.32	151	43
7.31	10.31	2.9	1.0	0.34	154	43
9.08	10.76	2.8	1.0	0.36	149	43
7.58	10.31	3.1	1.0	0.32	134	42
6.65	8.29	3.0	1.0	0.33	157	44
6.85	4.99	2.9	0.9	0.31	156	45
7.26	7.38	2.3	0.9	0.39	160	46
7.37	5.93	2.8	1.0	0.36	160	47
10.18	11.98	3.6	1.3	0.36	154	44
7.72	6.39	3.7	1.0	0.27	159	48
6.38	5.09	2.4	0.9	0.38	154	45
5.63	4.13	2.4	0.8	0.33	149	45
5.98	3.74	3.7	0.9	0.24	161	48
7.41	8.05	3.3	0.9	0.27	158	43
7.12	5.51	2.8	0.9	0.32	163	48
5.81	5.32	2.6	0.9	0.35	164	49
5.74	4.44	3.1	0.9	0.29	164	49
7.42	4.9	3.8	1.0	0.26	167	50
8.06	7.56	3.3	1.0	0.30	166	49
8.52	7.29	3.6	1.1	0.31	167	50
8.69	8.13	3.4	1.0	0.29	159	50
9.99	6.24	4.1	0.9	0.22	146	50
9.53	10.15	2.9	1.0	0.34	151	44
5.3	6.28	3.3	0.9	0.27	157	46
5.49	3.61	3.3	1.0	0.30	141	47
5.69	7.85	3.4	1.0	0.29	172	51
8.92	5.07	3.3	0.9	0.27	170	49
7.5	7.04	2.2	1.0	0.45	176	53
7.4	5.1	2.6	0.9	0.35	171	53
4.09	7.99	2.4	1.0	0.42	180	54
4.04	2.18	3.7	1.1	0.30	158	54
2.76	3.83	3.4	0.9	0.26	179	51
4.25	2.31	2.9	0.9	0.31	179	52
3.29	4.26	2.8	0.9	0.32	185	54
3.67	3.41	3.5	1.0	0.29	186	56
5.62	3.19	3.7	1.0	0.27	186	55
5.9	5.06	3.6	1.1	0.31	185	55
6.5	9.13	3.7	1.1	0.30	184	56
7.85	6.52	4.0	1.1	0.28	188	56
7.85	8.08	4.1	1.1	0.27	193	57
7.66	6.68	4.0	1.1	0.28	197	59
5.73	6.58	3.8	1.1	0.29	199	60

10.81	5.48	5.3	1.1	0.21	193	60
11.81	5.52	6.5	1.1	0.17	186	58
10.34	9.19	4.8	1.1	0.23	185	55
9.38	9.79	3.9	1.1	0.28	172	45
7.16	7.01	3.9	1.1	0.28	190	56
6.77	6.09	3.2	1.1	0.34	201	59
6.43	7.18	3.7	1.1	0.30	203	59
7.24	9.67	3.8	1.2	0.32	202	58
6.84	7.11	3.2	1.0	0.31	163	47
7.35	7.89	3.9	1.1	0.28	200	51
7.89	11.73	3.3	1.1	0.33	140	43
14.94	15.61	2.7	0.8	0.30	43	19
10.97	13.59	4.5	1.3	0.29	237	66
9.9	10.66	4.1	1.3	0.32	242	71
13.15	7.32	6.8	1.4	0.21	239	70
8.75	9.67	4.7	1.3	0.28	238	68
8.64	8.35	4.1	1.2	0.29	236	66
10.61	9.14	4.9	1.3	0.27	249	69
12.71	12.61	7.2	1.4	0.19	250	70
11.78	13.16	6.6	1.6	0.24	246	65
9.81	9.34	4.7	1.4	0.30	245	68
10.95	10.34	4.4	1.3	0.30	249	71
12.39	10.41	4.7	1.4	0.30	253	73
11.7	8.56	6.0	1.4	0.23	252	71
9.01	11	4.5	1.3	0.29	251	71
12.38	9.74	4.6	1.3	0.28	238	67
14.31	15.38	7.4	1.3	0.18	197	52
13.49	16.9	6.6	1.7	0.26	250	64
8.32	13.99	4.8	1.5	0.31	266	70
11.55	11.84	5.4	1.4	0.26	258	67
11.94	12.11	6.4	1.4	0.22	254	60
15.19	13.58	6.0	1.4	0.23	259	61
14.39	14.97	4.7	1.4	0.30	255	59
14.78	14.92	8.6	2.1	0.24	239	63
19.02	18.67	8.0	2.2	0.28	201	55
11.59	16.14	6.4	1.4	0.22	266	47
9	10.54	5.3	1.3	0.25	272	54
11.27	9.3	5.0	1.3	0.26	278	53
13.69	11.16	5.9	1.4	0.24	278	58
11.58	13.39	5.6	1.7	0.30	284	66
8.09	8.09	5.3	1.4	0.26	284	69
11.32	9.1	6.4	1.3	0.20	285	62
9.54	11.47	4.8	1.4	0.29	282	67
10.54	8.87	5.4	1.7	0.31	279	66

14.54	13.39	6.0	1.5	0.25	285	69
14.07	12.72	4.6	1.4	0.30	145	50
16.66	16.94	7.5	1.6	0.21	277	62
11.78	17.63	6.2	1.6	0.26	284	65
15.08	19.02	6.6	1.7	0.26	281	65
16.88	17.9	7.1	1.8	0.25	284	68
17.64	18.08	7.4	1.6	0.22	282	66
16	19.42	6.9	1.7	0.25	287	66
17.53	19.22	6.5	1.7	0.26	283	66
18.15	22.39	7.5	1.9	0.25	283	66
14.99	19.52	7.9	1.8	0.23	294	71
11.65	15.92	7.1	1.5	0.21	300	71
14.56	12.17	7.5	1.5	0.20	298	67
15.09	15.4	6.9	1.5	0.22	293	64
12.55	13.75	5.7	1.5	0.26	295	62
13.21	14.66	6.0	1.4	0.23	300	57
14.77	17.43	5.8	1.3	0.22	209	47
15.06	16.5	6.5	1.4	0.22	284	56
16.39	18.69	7.3	1.5	0.21	302	65
14.53	17.98	7.6	1.6	0.21	305	72
15.07	17.08	6.3	1.7	0.27	302	73
18.74	18.18	7.8	1.7	0.22	304	72
19.43	22.24	8.0	1.6	0.20	278	61
15.86	19.11	7.3	1.6	0.22	310	69
16.7	17.7	7.1	1.7	0.24	314	72
18.75	20.79	6.7	1.6	0.24	299	67
16.89	19.94	7.1	1.7	0.24	314	72
21.46	19.67	8.3	1.9	0.23	316	74
21.74	21.25	8.0	1.8	0.23	303	76
23.76	20.48	9.4	1.8	0.19	262	73
20.93	23.51	7.6	1.5	0.20	153	36
17.62	21.14	8.9	1.7	0.19	316	70
13.97	17.44	8.1	1.7	0.21	311	72
17.57	20.16	8.2	1.7	0.21	290	72
18.27	20.71	7.5	1.7	0.23	300	68
18.75	20.98	8.3	1.7	0.20	310	73
18.87	19.87	8.9	1.7	0.19	300	69
20.57	20.53	8.6	1.7	0.20	306	71
19.52	21.9	6.9	1.7	0.25	301	71
20.98	20.11	8.7	1.7	0.20	302	69
15.1	18.16	7.3	1.6	0.22	317	72
15.3	15.11	6.6	1.8	0.27	321	73
17.36	14.86	6.1	1.8	0.30	322	75
19.72	16.45	8.2	1.8	0.22	312	72

23.36	17.55	9.5	1.8	0.19	305	67
20.2	24.87	8.8	2.4	0.27	296	66
18.52	22.2	7.9	2.0	0.25	311	68
17.5	20.8	7.7	2.0	0.26	319	72
16.03	18.51	7.8	2.0	0.26	323	73
14.77	18.23	8.3	2.3	0.28	321	69
17.49	21.25	10.1	2.8	0.28	313	60
21.93				#DIV/0!	398	83

Sunshine duration
mints

Open GH

665 465
590 630
670 545
590 610
665 515
665 590
660 610
655 615
605 540
655 520
670 560
670 610
665 640
655 625
670 580
670 625
665 635
660 620
665 615
670 610
675 635
670 640
670 630
675 630
665 640
665 635
670 635
670 635
670 640
670 645
670 635
519 640
665 489
660 635
660 625
670 620
670 620

Sunshine duration
Hours

Open GH

11.08 7.8
9.83 10.5
11.17 9.1
9.83 10.2
11.08 8.6
11.08 9.8
11.00 10.2
10.92 10.3
10.08 9.0
10.92 8.7
11.17 9.3
11.17 10.2
11.08 10.7
10.92 10.4
11.17 9.7
11.17 10.4
11.08 10.6
11.00 10.3
11.08 10.3
11.17 10.2
11.25 10.6
11.17 10.7
11.17 10.5
11.25 10.5
11.08 10.7
11.08 10.6
11.17 10.6
11.17 10.6
11.17 10.7
11.17 10.8
11.17 10.6
8.65 10.7
11.08 8.2
11.00 10.6
11.00 10.4
11.17 10.3
11.17 10.3

645	630	10.75	10.5
670	635	11.17	10.6
655	635	10.92	10.6
670	630	11.17	10.5
670	640	11.17	10.7
665	630	11.08	10.5
665	625	11.08	10.4
670	640	11.17	10.7
665	635	11.08	10.6
600	630	10.00	10.5
665	625	11.08	10.4
660	599	11.00	10.0
660	625	11.00	10.4
665	625	11.08	10.4
665	625	11.08	10.4
660	625	11.00	10.4
660	630	11.00	10.5
660	630	11.00	10.5
655	620	10.92	10.3
650	625	10.83	10.4
615	625	10.25	10.4
660	505	11.00	8.4
650	625	10.83	10.4
655	610	10.92	10.2
655	620	10.92	10.3
655	620	10.92	10.3
655	625	10.92	10.4
645	620	10.75	10.3
625	590	10.42	9.8
655	595	10.92	9.9
640	615	10.67	10.3
645	610	10.75	10.2
640	610	10.67	10.2
640	610	10.67	10.2
640	600	10.67	10.0
635	605	10.58	10.1
640	610	10.67	10.2
645	610	10.75	10.2
640	610	10.67	10.2
640	605	10.67	10.1
635	600	10.58	10.0
635	605	10.58	10.1
635	595	10.58	9.9
635	590	10.58	9.8

630	585	10.50	9.8
625	580	10.42	9.7
625	585	10.42	9.8
625	585	10.42	9.8
625	590	10.42	9.8
620	585	10.33	9.8
625	555	10.42	9.3
620	570	10.33	9.5
620	595	10.33	9.9
625	590	10.42	9.8
620	600	10.33	10.0
615	600	10.25	10.0
615	605	10.25	10.1
615	585	10.25	9.8
610	580	10.17	9.7
620	585	10.33	9.8
615	585	10.25	9.8
615	580	10.25	9.7
610	580	10.17	9.7
610	570	10.17	9.5
610	570	10.17	9.5
610	575	10.17	9.6
605	565	10.08	9.4
605	555	10.08	9.3
600	525	10.00	8.8
600	535	10.00	8.9
605	555	10.08	9.3
605	565	10.08	9.4
605	570	10.08	9.5
605	575	10.08	9.6
600	570	10.00	9.5
600	570	10.00	9.5
600	565	10.00	9.4
600	565	10.00	9.4
600	560	10.00	9.3
595	560	9.92	9.3
595	545	9.92	9.1
590	530	9.83	8.8
590	535	9.83	8.9
590	520	9.83	8.7
585	420	9.75	7.0
585	530	9.75	8.8
565	530	9.42	8.8
560	465	9.33	7.8

530	465	8.83	7.8
575	470	9.58	7.8
585	495	9.75	8.3
580	495	9.67	8.3
570	495	9.50	8.3
535	465	8.92	7.8
575	445	9.58	7.4
575	490	9.58	8.2
575	505	9.58	8.4
575	505	9.58	8.4
575	515	9.58	8.6
570	515	9.50	8.6
575	505	9.58	8.4
580	515	9.67	8.6
575	525	9.58	8.8
570	515	9.50	8.6
570	515	9.50	8.6
570	500	9.50	8.3
565	515	9.42	8.6
565	490	9.42	8.2
560	500	9.33	8.3
560	495	9.33	8.3
555	480	9.25	8.0
550	475	9.17	7.9
525	460	8.75	7.7
545	400	9.08	6.7
550	450	9.17	7.5
545	445	9.08	7.4
545	445	9.08	7.4
545	450	9.08	7.5
540	450	9.00	7.5
545	450	9.08	7.5
545	455	9.08	7.6
540	445	9.00	7.4
540	440	9.00	7.3
535	440	8.92	7.3
535	445	8.92	7.4
535	430	8.92	7.2
520	415	8.67	6.9
515	395	8.58	6.6
495	325	8.25	5.4
460	270	7.67	4.5
530	275	8.83	4.6
530	405	8.83	6.8

530	415	8.83	6.9
520	400	8.67	6.7
500	385	8.33	6.4
520	295	8.67	4.9
515	380	8.58	6.3
505	380	8.42	6.3
510	340	8.50	5.7
520	285	8.67	4.8
520	320	8.67	5.3
505	300	8.42	5.0
500	285	8.33	4.8
500	300	8.33	5.0
480	230	8.00	3.8
515	285	8.58	4.8
515	250	8.58	4.2
510	295	8.50	4.9
515	290	8.58	4.8
515	300	8.58	5.0
520	290	8.67	4.8
505	270	8.42	4.5
510	270	8.50	4.5
510	240	8.50	4.0
510	225	8.50	3.8
510	225	8.50	3.8
500	270	8.33	4.5
505	185	8.42	3.1
490	220	8.17	3.7
505	150	8.42	2.5
505	210	8.42	3.5
505	200	8.42	3.3
510	200	8.50	3.3
480	190	8.00	3.2
500	190	8.33	3.2
510	190	8.50	3.2
485	195	8.08	3.3
500	215	8.33	3.6
500	200	8.33	3.3
505	205	8.42	3.4
505	195	8.42	3.3
505	175	8.42	2.9
490	180	8.17	3.0
495	165	8.25	2.8
505	170	8.42	2.8
455	215	7.58	3.6

500	155	8.33	2.6
495	170	8.25	2.8
505	175	8.42	2.9
505	180	8.42	3.0
505	195	8.42	3.3
500	200	8.33	3.3
510	175	8.50	2.9
510	200	8.50	3.3
515	200	8.58	3.3
515	195	8.58	3.3
510	215	8.50	3.6
510	200	8.50	3.3
515	215	8.58	3.6
515	185	8.58	3.1
515	195	8.58	3.3
515	220	8.58	3.7
515	200	8.58	3.3
520	205	8.67	3.4
520	210	8.67	3.5
520	230	8.67	3.8
520	245	8.67	4.1
525	245	8.75	4.1
530	245	8.83	4.1
515	235	8.58	3.9
510	250	8.50	4.2
525	210	8.75	3.5
520	240	8.67	4.0
530	235	8.83	3.9
530	280	8.83	4.7
530	250	8.83	4.2
485	300	8.08	5.0
535	300	8.92	5.0
485	310	8.08	5.2
535	300	8.92	5.0
540	300	9.00	5.0
540	320	9.00	5.3
545	310	9.08	5.2
545	350	9.08	5.8
545	345	9.08	5.8
545	365	9.08	6.1
545	370	9.08	6.2
550	360	9.17	6.0
555	385	9.25	6.4
555	400	9.25	6.7

500	410	8.33	6.8
545	355	9.08	5.9
540	385	9.00	6.4
530	360	8.83	6.0
555	230	9.25	3.8
560	340	9.33	5.7
565	375	9.42	6.3
560	370	9.33	6.2
575	360	9.58	6.0
535	275	8.92	4.6
535	305	8.92	5.1
215	175	3.58	2.9
580	30	9.67	0.5
585	395	9.75	6.6
580	415	9.67	6.9
580	410	9.67	6.8
580	385	9.67	6.4
595	395	9.92	6.6
590	405	9.83	6.8
585	400	9.75	6.7
590	400	9.83	6.7
595	385	9.92	6.4
595	395	9.92	6.6
595	390	9.92	6.5
590	400	9.83	6.7
580	390	9.67	6.5
570	430	9.50	7.2
595	310	9.92	5.2
600	385	10.00	6.4
595	390	9.92	6.5
595	410	9.92	6.8
605	375	10.08	6.3
580	300	9.67	5.0
595	355	9.92	5.9
555	385	9.25	6.4
575	350	9.58	5.8
600	245	10.00	4.1
605	300	10.08	5.0
600	275	10.00	4.6
605	305	10.08	5.1
610	340	10.17	5.7
600	365	10.00	6.1
610	325	10.17	5.4
610	360	10.17	6.0

605	360	10.08	6.0
565	390	9.42	6.5
610	280	10.17	4.7
605	350	10.08	5.8
610	360	10.17	6.0
615	365	10.25	6.1
615	385	10.25	6.4
615	360	10.25	6.0
615	360	10.25	6.0
615	375	10.25	6.3
615	400	10.25	6.7
620	415	10.33	6.9
625	420	10.42	7.0
620	420	10.33	7.0
625	385	10.42	6.4
595	380	9.92	6.3
595	380	9.92	6.3
630	230	10.50	3.8
625	305	10.42	5.1
630	415	10.50	6.9
625	430	10.42	7.2
630	425	10.50	7.1
620	410	10.33	6.8
630	385	10.50	6.4
635	400	10.58	6.7
630	405	10.50	6.8
640	390	10.67	6.5
640	415	10.67	6.9
640	430	10.67	7.2
620	420	10.33	7.0
625	415	10.42	6.9
645	120	10.75	2.0
640	380	10.67	6.3
635	400	10.58	6.7
640	390	10.67	6.5
645	370	10.75	6.2
640	395	10.67	6.6
645	380	10.75	6.3
640	380	10.67	6.3
655	395	10.92	6.6
650	365	10.83	6.1
650	390	10.83	6.5
650	395	10.83	6.6
650	405	10.83	6.8

645	370	10.75	6.2
645	345	10.75	5.8
655	345	10.92	5.8
655	350	10.92	5.8
655	365	10.92	6.1
655	375	10.92	6.3
645	350	10.75	5.8
620	305	10.33	5.1
	325		5.4