

Blooming Date of Somei-yoshino and The Sum Total of the Highest Temperature of the Day from February 1

Tokyo		Blooming dates:		Earliest	Slowest							
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Extent
Blooming Date	March 28	March 31	March 16	March 25	March 23	March 21	March 21	March 17	March 21	March 14	March 14	
Highest T. until the blooming date	646.1°	633.7°					619.5°	558°	647.8°	598.6°	611.5°	-42.2 ~ +46.1
The date exceeding 600°	March 25 (-3 days)	March 29 (-2 days)					March 20 (-1 days)	March 20 (+3 days)	March 19 (-2 days)	March 15 (+1 day)	March 14	-3 days ~ +3days
Average T. Until the blooming date	414.5°	417.5°					372.2°	330.7°	420.7°	386.6°	386.1°	-69.3 ~ +17.5
The date exceeding 400°	March 27 (-1 day)	March 29 (-2 days)					March 24 (+3 days)	March 24 (+7 days)	March 20 (-1 day)	March 16 (+2 days)	March 16 (+2 days)	-2 days ~ +7 days

Sapporo, the total of the highest temperature						Blooming Date:		Earliest	Slowest			
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Extent
Blooming Date	May 7	May 1	May 13	April 29	April 22	April 25	April 28	April 26	April 24	April 30		
Highest Until the blooming date			510.1°		523.4°		503.9°	474.5°	511.4°	565.5°		474.5 ~ 565.5
Until the blooming date exclude the days below 0			564.3°		536.4°		525.4°	521.1°	556.2°	598.5°		521.5 ~ 598.5
The Date the total exceed 600°exclude the day below 0			May 16 (+3 days)		April 26 (+4days)		May 3 (+5 days)	May 1 (+5 days)	April 29 (+5 days)	May 1 (+1 day)		+1 day ~+5 days
The Date the total exceed 550°exclude			May 12 (-1 day)		April 23 (+1 day)		April 30 (+2 days)	April 28 (+2 days)	April 24	April 28 (-2 days)		-2 days ~ +2 days

The blooming Date of Tokyo doesn't affect the blooming date of Sapporo.

To culcitate blooming date

When the total of the highest temperatures from February 1 exceeds 600 degrees,Somei-yoshino starts to bloom.

Tokyo February & March, 2020 ;Daily

2021
Blooming date
14-Mar

February

March

Date	Pressure (hPa)		Rainfall (mm)			Temperature (℃)			Humidity (%)		Wind Direction・Wind Speed(meter/sec.)					sunshine Hours (h)	Snowfall(cm)		Weather	
	Tokyo	Ocean															Snowfall(cm)	Muximum Deptl		
	Average	Average	Total	Maximum		Average	Highest	Lowest	Average	Minimum	Wind Speed	Mximum Wind Speed		maximum instantaneous w. v.			Total/day	cm		
				1時間	10分間							Wind Speed	Wind Speed	Wind Direction	Wind Speed				Wind direction	
1	1020.3	1023.3	0	0	0	7.2	14	1.8	57	41	2.7	6.3	南南西	12.7	南南西	4.5	—	—	曇時々晴、あ	晴時々曇後雨
2	1004.4	1007.3	12	6.5	2	8.8	15.6	4.3	67	36	3.2	7.6	北西	15	北北西	4.2	—	—	晴時々曇一時	晴一時曇
3	1011.6	1014.6	—	—	—	6.2	11.8	1	42	25	2	3.6	北西	6.4	北	9	—	—	晴	晴
4	1010.6	1013.5	—	—	—	7	12.6	0.6	42	22	2.9	8.6	南南西	15.2	南	9.5	—	—	快晴	快晴
5	1015.2	1018.2	—	—	—	7.1	12.4	1.9	53	33	2.4	4.8	南	8.6	北北西	8.9	—	—	晴一時薄曇	曇一時晴
6	1010.1	1013.1	—	—	—	8.9	15	4.2	55	32	1.7	3.3	北西	5.3	西北西	9.4	—	—	快晴	快晴
7	1007.4	1010.3	0	0	0	9.9	16.3	4.4	49	32	2.4	5.1	北西	10.7	北北西	9.1	—	—	晴後一時曇	晴
8	1008	1011	—	—	—	6.1	11	2.8	41	28	3.2	6.1	北北西	11.3	北北西	2.7	—	—	曇時々晴	晴一時曇
9	1014.5	1017.5	—	—	—	4.7	9.6	0.8	32	17	4	8.2	北西	16	北西	9.7	—	—	快晴	快晴
10	1014.6	1017.5	—	—	—	6.7	12.1	1.7	48	27	2.3	4.9	北西	7.8	北西	8	—	—	晴後薄曇	晴一時薄曇
11	1016.7	1019.6	—	—	—	8.7	14.1	3.3	44	28	3.5	8.2	北西	15.2	北北西	9.4	—	—	晴後時々薄曇	薄曇
12	1024.4	1027.4	—	—	—	7.8	11.7	3.4	56	43	1.9	3.6	東北東	6.6	東南東	1.5	—	—	薄曇	曇
13	1024.2	1027.2	—	—	—	10.4	16.2	4.9	66	47	2.4	5.1	南南東	8.3	南南東	9.4	—	—	晴時々薄曇	晴時々曇
14	1017.7	1020.6	—	—	—	12.3	18.2	6.8	64	48	2.9	7	南南東	12.1	南南東	6.4	—	—	晴時々曇	曇時々晴後一時雨
15	993.1	996	76.5	24	5	11.4	14.1	8.3	91	61	2.7	8.5	北西	22.5	北西	0.6	—	—	大雨	快晴
16	996.1	999	—	—	—	10.6	16.4	5.1	38	16	3	8.2	西北西	16.1	西北西	10	—	—	快晴	快晴
17	995.2	998.1	0	0	0	7.6	13.1	2.2	37	17	4	7.5	北西	13.7	北西	7	—	—	晴後一時曇	快晴
18	1002	1004.9	—	—	—	4.3	10.4	-0.5	35	16	2.9	6.1	北西	10	北西	7	—	—	晴後曇	晴
19	1009.5	1012.5	—	—	—	6.9	12.3	1.4	41	16	3.2	5.3	南	9.4	西南西	10	—	—	快晴	快晴
20	1004.8	1007.7	—	—	—	10.2	18.1	1.4	47	25	3.3	8.2	南南西	13.6	南南西	9.9	—	—	快晴	快晴
21	1007.4	1010.3	—	—	—	13.9	20.9	7.3	56	33	2.3	5.8	南南東	8	南南東	9.9	—	—	快晴	快晴
22	1006	1008.8	—	—	—	14.9	21.9	7.7	53	28	2.7	7.5	南南西	13.4	南南西	10.2	—	—	快晴	晴一時薄曇
23	1007.4	1010.3	—	—	—	11	15.5	5.5	39	26	4.3	8	北西	13	西北西	9.7	—	—	晴後一時薄曇	曇
24	1017.1	1020.1	—	—	—	6.4	11.9	3.2	34	21	4.3	6.6	北西	14.7	北北西	10.1	—	—	晴時々薄曇	晴一時曇
25	1020.6	1023.6	—	—	—	6.6	11.3	1.5	45	18	3	5.5	北西	12.6	西北西	8.5	—	—	晴時々薄曇	曇
26	1017.3	1020.3	—	—	—	8.7	11.8	5.6	43	23	2.7	6	北北西	11.2	北西	0	—	—	曇	曇
27	1024.7	1027.7	—	—	—	5.7	9.6	2.1	38	22	3.7	6.2	北北東	12.4	北	9.9	—	—	薄曇後晴	快晴
28	1030.5	1033.5	—	—	—	6.6	12.9	0.3	54	35	2.4	5.1	南東	7.8	南南東	10.4	—	—	晴一時薄曇	曇時々晴
1	1021.4	1024.4	0.5	0.5	0.5	11.8	19.1	4.6	64	40	3.3	8.5	南	14.1	南南東	7.3	—	—	薄曇一時晴	曇時々雨
2	1005.9	1008.8	9.5	3	1	13.5	19.8	7.9	82	45	5.6	10.9	北西	22.9	南	0.2	—	—	雨時々曇	曇時々雨後晴
3	1022.7	1025.7	—	0	—	7.4	11.8	3.8	43	26	4.6	11	北西	21.2	北西	10.8	—	—	晴	晴時々薄曇
4	1028.7	1031.8	—	—	—	9	15	2.3	60	43	2.4	5.6	南東	8.8	南東	8.4	—	—	晴後薄曇	曇
5	1020.8	1023.8	2	1	0.5	11.8	17.4	8.4	78	51	1.7	4.2	南南東	6.1	南南西	3.6	—	—	曇後一時雨	雨後時々曇
6	1014.9	1017.9	0.5	0.5	0.5	13.8	21	9.6	70	36	2.3	5.1	北東	8.3	北東	4.9	—	—	曇	曇
7	1023.8	1026.8	—	—	—	7.8	10.3	5.8	56	41	2.9	5.2	東北東	9.7	東北東	0.2	—	—	曇	曇後雨
8	1021.7	1024.7	5.5	1.5	1	6.6	7.7	5.1	87	62	2.6	4.6	北北東	8.4	北東	0	—	—	雨一時曇	曇
9	1020.9	1023.9	0	0	0	9.6	13.7	5.7	70	52	2.2	4.7	北北東	7.8	北北東	3.7	—	—	曇一時雨	曇一時晴
10	1017.1	1020	—	—	—	12	19.4	6.8	45	20	3.5	7.8	北西	15.5	北北西	10.3	—	—	晴	晴
11	1024.7	1027.7	—	—	—	9.9	15.4	4.2	52	31	2.4	4.9	南東	8.4	南南東	10.7	—	—	快晴	薄曇
12	1020.8	1023.8	0	0	0	12.7	18	7.5	63	42	1.9	4.9	南東	7.6	南東	2.8	—	—	曇	曇後雨
13	1005.6	1008.5	65	11	5	11.1	13.9	8.1	95	79	3.3	8.6	北北東	15.6	北北東	0	—	—	大雨、雷を伴う	晴時々曇一時雨
14	1004.2	1007.1	—	—	—	373.6	593.3													
						12.5	18.2	8.1	46	24	5.6	10.9	西北西	18.5	西北西	10.8	—	—	快晴	快晴
						386.1	611.5													
15	1010.9	1013.8	—	—	—	12.9	19.5	8.3	34	19	3.8	6.6	北西	13.2	北北西	11.3	—	—	快晴	晴一時曇
16	1006	1008.9	—	—	—	14.5	22	7.6	46	31	2.8	6.6	南南西	12.6	南南西	7.7	—	—	薄曇時々晴	晴
						413.5														
17	1008.9	1011.8	—	—	—	13.7	20.1	9	38	23	3.6	6.4	北西	11.5	北西	9.6	—	—	晴後薄曇	快晴
18	1015.5	1018.4	—	—	—	12.3	17.7	6.6	49	28	2.6	5.2	南南東	8.6	北北西	10.9	—	—	快晴	曇一時晴
19	1016.9	1019.8	—	—	—	12.9	18.9	9.5	57	35	2.7	5.4	東	8.6	東	7.6	—	—	晴時々薄曇	曇
20	1017	1019.9	0	0	0	14.1	18.6	10.8	68	54	2	4.6	南南東	7.5	南南東	1	—	—	曇	曇後雨
21	1003.3	1006.1	46.5	8.5	3	16.7	19.7	12.6	95	76	5.2	9.6	南	19.9	南	0	—	—	大雨	曇時々雨後一時晴

22	1004.9	1007.8	0.5	0.5	0.5	12.1	15.6	7.5	54	27	3.5	6.8	北西	13.8	北西	1.8	—	—	曇後一時雨	雨後晴
23	1017.5	1020.5	0	0	0	10.8	15.8	5.3	46	28	2.9	5.1	南	9.6	南南西	11.6	—	—	快晴	快晴
24	1020.5	1023.5	—	—	—	13.8	20.5	6.7	61	35	3.5	6.8	南	11	南東	11.5	—	—	晴時々薄曇	薄曇
25	1015.4	1018.3	0.5	0.5	0.5	14.5	18.4	11.7	76	54	3	5.5	南南西	9.6	南西	2	—	—	曇後一時雨	曇後晴
26	1012.7	1015.6	—	—	—	14.5	21.2	10.2	42	17	3.4	9.2	北北西	17.4	北西	10.8	—	—	晴	晴
27	1019.4	1022.3	—	—	—	13.7	18.3	8	49	24	3.3	6	南東	9.8	南南東	10.2	—	—	晴後薄曇	薄曇
28	1011.5	1014.4	8	4	2.5	16.5	18.6	14.3	80	63	4.5	10.1	南	17.6	南南東	0	—	—	曇一時雨	大雨時々曇
29	1000.4	1003.2	34.5	19.5	6.5	17.5	23.4	13.3	84	56	2.7	6.8	北西	12.1	北西	10.5				

15	1002.6	1005.5	—	—	—	7.1	12	1.8	67	37	2.6	5.6	南南東	10	南東	8.4	—	—	晴後一時曇	晴一時薄曇
16	1003.9	1006.9	—	—	—	7.1	14.4	3.6	55	25	4.7	13.1	北西	24.3	北西	9.2	—	—	晴一時曇	快晴
						400.8														
17	1012.1	1015	—	—	—	7.7	12.7	2.3	47	31	3.3	6.3	北西	10.5	西北西	8.4	—	—	晴時々曇	晴後一時曇
18	1010	1012.9	0	0	0	11.9	18.4	4.8	52	29	2.7	6.1	南南東	9.6	南南東	10.7	—	—	快晴	快晴
19	1006.7	1009.6	1	1	0.5	14.6	22	6.5	65	35	3.7	9.4	南	15.1	南南西	11	—	—	快晴	曇時々晴一時雨
20	999.7	1002.6	0	0	0	14.5	19.4	9.5	48	21	3.5	8.2	北西	16.9	北西	8.9	—	—	晴一時曇	快晴
21	1007.9	1010.8	—	—	—	13.8	21	7.6	44	27	2.9	6.8	南東	12	南東	11	—	—	晴	晴後薄曇
22	1003.9	1006.8	—	—	—	16.8	23.7	10.5	49	31	3.5	10.1	南	17.9	南南西	9.8	—	—	薄曇時々晴	曇時々晴
23	1007.3	1010.2	0	0	0	10.3	14	7.7	59	40	2.7	6	南東	8.7	北北西	2.4	—	—	曇一時雨後晴	晴時々曇後一時雨
24	1011.6	1014.6	0	0	0	8.2	12.6	4.7	44	26	4.7	9.8	北西	17.8	西北西	11.3	—	—	快晴	快晴
25	1017.4	1020.4	—	—	—	10	16	3.4	45	20	3	5.6	南南東	9.8	北北西	11.9	—	—	快晴	曇時々晴
26	1017.9	1020.9	—	—	—	13	20	7.5	50	30	2.2	4.7	南南東	7.2	南南東	10.6	—	—	晴	晴
27	1012.7	1015.5	0	0	0	16.2	22.8	9.1	69	50	4.7	10.6	南	19.6	南南西	1.4	—	—	曇	曇
28	1008.8	1011.6	8.5	4	2	15.5	24.6	7.4	83	47	4.4	8.6	南	16.1	南南東	0.9	—	—	曇時々雨	大雨
29	1016.7	1019.7	51.5	5	1.5	3.6	7.7	0.7	96	86	2.8	5.3	北北西	11.2	北北東	0	1	1	雨時々雪後一時曇	曇
30	1020.1	1023.1	—	—	—	7.6	10.3	3.5	72	58	1.9	3.5	北東	6.4	西北西	1	—	—	曇	曇
31	1019.4	1022.4	0	0	0	9.8	12.5	8.2	79	65	1.9	4.1	北西	5.5	北北西	0	—	—	曇時々雨	曇時々雨

Tokyo February & March, 2019 ;Daily

開花日
2021-03-21
2月

Date	Pressure (hPa)		Rainfall (mm)			Temperature (℃)			Humidity (%)		Wind Derection・Wind Speed(meter/sec.)					sunshine Hours (h)	Snowfall(cm)		Weather	
	Tokyo	Ocean															Snowfall(cm)	Muximum Depth		
	Average	Average	Total	Maximum		Average	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed	Wind Direction	Wind Speed	Wind direction		Total/day	cm	daytime (06:00-18:00)	nighttime 8:00-翌日06:00)
1	1008	1011	—	0.5	—	4.1	8.3	1.3	45	29	4.1	8.6	北北西	17.5	西北北西	9.4	—	—	快晴	快晴
2	1014.9	1017.9	—	—	—	6	12.6	−0.9	54	32	2	3.9	南	6.9	南	9.5	—	—	快晴	晴一時薄曇
3	1014.7	1017.7	—	—	—	8.5	13.4	3	58	37	2.1	5.1	南	10.2	南南西	8.5	—	—	晴	晴後時々曇
4	1006.1	1009	0	0	0	13.2	19.4	6.7	54	27	4.3	6.9	南南西	14.7	北西	8.9	—	—	晴	晴後曇
5	1020.2	1023.2	0	0	0	6.7	8.8	5.3	55	39	2.4	6.6	北西	11.7	北北東	0	—	—	曇	曇時々晴
6	1012.9	1015.9	15	6	1.5	5.7	7.7	3.9	89	59	2.3	5.4	北西	8.6	北北西	0.5	—	—	雨後一時晴	快晴
7	1006.6	1009.6	—	—	—	9.6	16.5	3.9	79	50	2.2	5.8	南	11.4	南南西	6.6	—	—	薄曇一時晴	薄曇後晴
8	1011.9	1014.9	—	—	—	6.1	10.6	3.3	39	29	3.8	6.4	北西	11.5	北西	3.5	—	—	晴後曇	曇一時雪
9	1014.6	1017.7	2	1	0.5	0.8	3.5	−0.5	83	36	2.6	5.6	北北西	8.9	北西	0	—	0	雪後一時曇	みぞれ一時雪後薄曇
10	1020.3	1023.4	0	0	0	3.5	7.9	−1.2	56	30	2.9	5.5	北北西	11.2	北西	8.7	—	0	晴後薄曇	曇後一時雪
11	1021.3	1024.3	0	0	0	3	4.6	0.4	70	45	1.8	3.3	北北西	5.7	北北西	0	—	0	雪後曇	曇後晴
12	1020.2	1023.2	—	—	—	6.2	11.1	0.9	47	31	2.7	6.3	北北西	11	北西	4.9	—	—	晴後曇	曇一時晴
13	1019.7	1022.7	0	0	0	5.2	8.6	3.3	55	39	2.2	4.1	南南東	7.4	北西	1.1	—	—	曇後一時晴	曇後一時晴
14	1022.3	1025.3	—	—	—	4.5	8.5	1.8	40	28	3.8	6.7	北西	12	北北西	7.4	—	—	薄曇時々晴	晴時々曇
15	1020.1	1023.2	0	0	0	3	5.3	0	64	42	2	4.9	南東	8	南東	0	—	—	曇一時雪後一時曇	曇
16	1007	1010	—	—	—	6.8	13.9	2	50	32	2.3	8	北西	14.2	北	6	—	—	曇時々晴	晴時々曇
17	1012.6	1015.6	—	—	—	6.4	11.8	3.4	36	23	3.8	5.7	北西	12.7	北西	6.4	—	—	晴一時曇	快晴
18	1020.6	1023.6	—	—	—	8.2	14.6	2	49	23	2.4	4.7	北西	7.8	北西	9.9	—	—	晴	曇一時晴
19	1018.3	1021.3	1.5	1.5	0.5	9.1	12.8	6.1	74	49	2	5.3	南	9.8	南南東	0	—	—	曇時々雨	雨後曇
20	1007.9	1010.8	0.5	0.5	0.5	11.6	19.5	5.4	81	55	2.3	5.1	南東	9.4	東南東	6.5	—	—	晴一時曇	雨時々曇後晴
21	1014.4	1017.3	0	0	0	10.3	14.8	7.3	46	27	3.9	8	北西	16.9	西北北西	7	—	—	晴時々曇	晴時々曇
22	1015.3	1018.3	—	—	—	9.3	13.7	4.1	62	41	2.5	5.3	南東	8	南南東	7.9	—	—	薄曇一時晴	曇
23	1011.4	1014.4	0	0	0	8.9	14.7	5.6	44	20	4	7.5	北北西	17.3	北西	8.2	—	—	晴一時曇	晴後一時薄曇
24	1019.4	1022.4	—	—	—	8.8	13.6	2.3	52	29	2.6	5.1	南	9.8	南南西	9.3	—	—	薄曇時々晴	曇時々晴
25	1012.2	1015.1	0	0	0	11.3	17.1	6.6	62	46	1.8	4.1	北北西	7	北北西	4.1	—	—	曇後一時晴	曇
26	1014.8	1017.7	0	0	0	10.2	12.5	7.8	59	45	2.6	4.4	南	7.2	東北東	2.4	—	—	曇一時雨後晴	晴時々曇
27	1021.1	1024.1	0.5	0.5	0.5	7.7	10.6	4	54	35	2	5.1	北西	7.7	北北西	1.3	—	—	曇一時晴	雨後曇
28	1011.6	1014.6	22.5	4.5	1	6.6	7.6	5.1	92	56	2.3	5.1	北西	9	北北西	0	—	—	雨	雨一時曇
1	1011.9	1014.9	1.5	0.5	0.5	8.8	13.1	6.5	78	50	2	5	北西	8.8	北西	2.4	—	—	曇時々雨後晴	晴時々曇
2	1015.5	1018.5	—	—	—	10.3	14.7	6.4	39	17	3.6	7.7	北西	12.7	北北西	9.6	—	—	晴	曇一時晴
3	1013.3	1016.3	13.5	2	0.5	6.5	10.4	4.4	82	42	2.7	4.6	北北西	8.1	北西	0	—	—	雨一時曇	雨
4	1002.7	1005.7	27.5	3.5	1	7.3	9.5	5.4	99	93	3.5	5.5	北西	12	北北西	0	—	—	雨	雨後一時曇
5	1015.2	1018.1	0.5	0.5	0.5	9.6	15.8	4.3	73	41	2.4	6.5	南南東	10.9	南東	9.1	—	—	晴	曇時々雨
6	1013.8	1016.7	3	2.5	0.5	10.8	14.2	8	82	68	1.5	4	南南東	6.8	南南東	0	—	—	曇	雨一時曇
7	1001.4	1004.3	28	5.5	1.5	8.2	10.3	4.3	97	69	2.6	6.9	北西	13.5	北西	0	—	—	雨	晴一時雨
8	1016.2	1019.2	—	—	—	7.3	12.5	3.9	47	32	4.8	8.7	北西	15.3	西北北西	11.3	—	—	快晴	快晴

3月

9	1021.1	1024	—	—	—	10	16.9	2.3	52	24	3.6	8.3	南	15.4	南南西	11.3	—	—	晴後一時薄曇	晴後薄曇
10	1014.2	1017.1	6.5	3.5	1.5	12.5	16.4	6.9	67	40	2	4.9	南西	8.2	南南西	3.5	—	—	薄曇一時晴	大雨
11	994.1	997	32	10	2.5	12.3	17.8	9.4	76	46	3.5	8.3	北西	16.1	西北西	4.3	—	—	曇一時雨後晴	快晴
12	1001.6	1004.5	—	—	—	12.4	17.1	8.3	52	36	3.0	5.8	北西	10.4	北西	8.5	—	—	晴	晴
13	1002.8	1005.7	—	—	—	11.7	19.1	5.6	51	20	3.6	8.8	北西	15.7	北西	9.1	—	—	晴	快晴
14	1014.2	1017.2	—	—	—	8.4	14.3	3.3	38	25	2.4	5.2	南東	8.9	南東	8.8	—	—	晴	晴一時薄曇
15	1016.3	1019.2	—	—	—	9.7	15	4.1	45	25	3.2	7	南東	12	南南東	9.8	—	—	晴後一時薄曇	曇後晴
16	1009.9	1012.8	0	0	0	8.9	13.9	6.4	64	37	2.4	5.3	西北西	13.1	西北西	2.8	—	—	曇後一時晴	晴一時曇
17	1013.9	1016.8	0	0	0	9.1	15.3	3.5	42	26	2.7	5.5	北西	9.6	南南東	9.1	—	—	晴後曇	晴
18	1019	1021.9	—	—	—	9.7	14.5	4.1	49	21	3.2	6.7	南	10.3	南	10.9	—	—	晴後一時薄曇	薄曇
19	1013	1015.9	—	—	—	13.2	19.2	6.3	52	26	2.2	4.4	南東	7.7	西南西	8.2	—	—	曇	薄曇後晴
20	1014.7	1017.6	—	—	—	15	21.5	8.5	47	22	2.7	4.9	南南東	8.5	南南東	10.9	—	—	晴後一時薄曇	曇一時晴
						403	625.5	最高気温19日に既にオーバー。平均気温20日にオーバー												
21	1004.4	1007.2	0	0	0	17.7	22.3	13.9	73	49	5.9	11.7	南南西	19	南南西	6	—	—	曇時々雨後晴	薄曇時々晴
						420.7	647.8													
22	1000.2	1003	0	0	0	16.2	23.9	8.7	55	30	3.7	6.4	北北西	13	北北西	5.5	—	—	曇一時晴	曇時々雨、あられを伴う
23	1009	1012	0	0	0	7.1	9	4.4	52	39	3.2	6.4	北西	13.8	北	0	—	—	曇時々雨	晴時々曇
24	1012	1015	—	—	—	8.2	15.4	1.1	37	20	2.5	5.2	北西	9.8	北西	10.7	—	—	晴	晴
25	1014.3	1017.2	—	—	—	9.9	15	3.9	50	43	2.4	6.3	南東	9.7	南東	7.3	—	—	薄曇時々晴	曇
26	1008	1010.9	0	0	0	11.9	15.9	9.7	58	35	2.1	6.4	北西	12.1	北西	3.8	—	—	曇一時雨後晴	快晴
27	1008.1	1011	—	—	—	14.2	19.7	7.3	39	24	4.3	8.2	南南西	15	南	10.8	—	—	晴	晴
28	1004.4	1007.3	0	0	0	13.6	16.9	9	44	29	3.4	6.9	南南西	13	南南西	1.4	—	—	曇一時雨	曇
29	1013.8	1016.8	0	0	0	7.7	9.3	6.8	56	37	2.6	4.4	東北東	8.2	北東	0	—	—	曇	曇
30	1010.2	1013.2	3.5	2.5	1	8.7	11.7	7.2	80	66	2.2	4.6	北北西	8.7	北北西	0	—	—	曇	雨時々曇
31	1003.2	1006.1	1.5	1.5	1	10.5	16.3	7.3	73	29	2.2	5.5	北西	10.6	北西	2.2	—	—	曇後晴	晴

Tokyo February & March, 2018 ;Daily

Blooming Date
2021-03-17

2月

Date	Pressure (hPa)		Rainfall (mm)			Temperature (℃)			Humidity (%)		Wind Direction・Wind Speed(meter/sec.)					sunshine Hours (h)	Snowfall(cm)		Weather	
	Tokyo	Ocean															Snowfall(cm)	Maximum Depth cm		
	Average	Average	Total	1時間	10分間	Average	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed	Wind Direction	Wind Speed	Wind direction		Total/day	cm	daytime (06:00-18:00)	nighttime 8:00-翌日06:00)
1	1021.8	1024.8	9	1.5	0.5	3	6.3	0.6	79	52	2.3	4.4	北北東	8.5	北北東	1.9	—	0	薄曇後雨	雨後雪
2	1021.4	1024.5	6	1.5	0.5	1.9	3.8	0.5	94	79	2.4	4.1	北西	8.8	北北西	0	1	雪後みぞれ	曇時々雨	
3	1012.7	1015.7	0	0	0	4.5	7.8	1.6	76	60	1.9	4.4	北西	6.5	北西	4.2	—	薄曇時々晴	曇時々晴	
4	1006.5	1009.5	0	0	0	5.4	9.8	1.9	54	37	2.3	5.2	北西	10.2	北北西	5	—	晴時々曇、み	快晴	
5	1007.4	1010.4	—	—	—	4.3	8.1	0.5	48	31	3	5.4	北西	10	西北西	7	—	晴	快晴	
6	1008	1011	—	—	—	3.3	8.2	-1.6	44	17	2.1	4.5	南東	7.2	南南東	8.9	—	晴後一時曇	晴一時曇	
7	1010.4	1013.5	—	—	—	3.4	9.1	-1.8	34	14	2.1	5.1	北西	9.8	西北西	9.2	—	快晴	快晴	
8	1016.6	1019.6	—	—	—	3.6	9.2	-0.7	43	23	2.2	4.3	北北西	7.7	北北西	8.8	—	晴	快晴	
9	1021.9	1024.9	—	—	—	4.2	9.5	-1.4	50	28	1.9	4	南南東	6.3	南東	9.5	—	晴	晴後薄曇	
10	1015.2	1018.2	1.5	1.5	1	7	11.9	0.3	59	34	2.7	6.4	南南西	11.1	南南西	5.8	—	薄曇時々晴	雨時々曇	
11	1001.3	1004.2	0	0	0	8.5	14.9	4.2	55	26	2.6	6.1	北北西	11.8	北西	2.9	—	曇一時晴	晴時々曇	
12	1006.8	1009.8	—	—	#VALUE!	4.4	9.7	-0.7	34	22	3.5	8.4	南西	13.8	南西	9.3	—	晴	快晴	
13	1010.8	1013.9	—	—	—	3.9	9.7	-1.2	38	18	1.9	4.2	南東	9	東南東	6.9	—	晴後一時曇	快晴	
14	1013.9	1016.9	—	—	—	6	11	-0.2	44	30	3.1	5.8	南南西	11.2	南西	9.7	—	晴	晴時々薄曇	
15	1008.5	1011.4	—	—	—	9.6	15.1	5.5	51	34	2.7	5.4	北西	9.9	西北西	8.2	—	薄曇時々晴	薄曇	
16	1011.1	1014.1	—	—	—	6.3	10	3.4	52	33	3.1	5.9	南東	9.3	南南東	6.1	—	曇一時晴	曇	
17	1003.7	1006.6	0	0	0	5.8	12.3	0.6	54	32	3.3	8.5	北北西	18.4	西北西	7.3	—	晴一時雨	快晴	
18	1015.8	1018.8	—	—	—	3.5	9.8	-1.8	33	19	3.8	7.5	北西	14.1	西北西	9.9	—	晴	薄曇一時晴	
19	1016.2	1019.2	—	—	—	5.7	10.7	1.5	45	26	2.2	5.1	南東	8.9	北	7	—	晴時々薄曇	曇後一時晴	
20	1012	1014.9	—	—	—	7.5	12.4	3.2	53	25	2.5	4.9	南東	8	南東	9.7	—	晴	薄曇一時晴	
21	1012.8	1015.8	—	—	—	5.9	8.6	3.5	52	30	2.6	5.6	南東	8.3	南東	0.2	—	曇	曇後雨、みぞれを伴う	
22	1018.1	1021.1	2	1	0.5	2.7	5.7	1.5	91	56	2.8	4.6	北東	8.5	北北東	0	—	みぞれ一時晴	雨後みぞれ一時曇	
23	1017.5	1020.5	0.5	0.5	0.5	3.7	8.1	1.8	90	65	2	4	西北西	6.3	北	2	—	みぞれ一時曇	快晴	
24	1019	1022	—	—	—	7.4	14.4	0.5	55	29	2.5	5.8	南	10.9	南	9.1	—	晴	晴後時々薄曇	
25	1021.8	1024.8	0	0	0	5.6	8.9	2.9	57	39	2.3	4.4	北北東	7.1	北北東	0	—	曇	曇一時雨	
26	1019.2	1022.2	—	—	—	6	10.9	3.9	62	42	2.7	5.1	北東	9.5	東	5.8	—	曇後晴	曇一時晴	
27	1019.2	1022.2	—	—	—	7.7	12.8	3.9	63	42	2.4	5.3	南南東	8.7	東南東	7.2	—	晴一時曇	快晴	
28	1017.2	1020.2	1	1	1	9.1	14.7	3.3	64	31	2.5	5.9	東	9.9	東	5.7	—	薄曇	曇後大雨	
1	990.8	993.7	48	18.5	7.5	12.4	20.3	6.7	63	21	3.2	7.7	西南西	15.7	南西	7.7	—	曇一時雨後晴	快晴	

3月

	2	1004.5	1007.5	—	—	—	9.4	14.4	5.4	34	22	3	6.2	北西	10.1	西北西	10.9	—	—	晴	快晴
	3	1014.8	1017.8	—	—	—	9.7	16.2	3.2	50	30	2.1	4.8	南南東	7.1	南東	9.1	—	—	晴時々薄曇	薄曇後晴
	4	1015.2	1018.1	—	—	—	13.9	21.2	5.8	63	45	3.7	8.4	南	15.1	南	10.4	—	—	快晴	晴後曇
	5	1006.7	1009.6	15.5	4	1.5	15.6	19.9	9.7	87	71	4.9	10	南	20.8	南南西	0.4	—	—	曇時々雨	雨後時々曇
	6	1019.1	1022	3	2.5	1	8.3	12.5	4.4	66	45	3.5	5.2	北東	11.2	東	7	—	—	曇後晴	晴一時曇
	7	1031.1	1034.2	0	0	0	5.2	8.3	2.8	56	45	2.8	5	北東	8.9	東	0.7	—	—	曇	曇時々雨
	8	1019.8	1022.9	26	4.5	1.5	5.9	9.8	3.6	92	74	2.9	5.4	北西	9.2	北西	0	—	—	雨	大雨
	9	1003.8	1006.7	58	14	6	11.6	17.5	6.4	85	56	3.6	9	南南東	19.6	南	0	—	—	雨時々曇	雨時々曇
	10	1014.9	1017.9	1.5	1	0.5	7.3	11.8	4.4	67	42	2.8	5.5	北北西	9.6	北北西	3.8	—	—	曇後晴	曇時々晴
	11	1016.3	1019.2	0	0	0	9.2	16.1	5.5	64	44	2.2	4.4	北西	8.5	西北西	4.4	—	—	曇一時雨後晴	快晴
	12	1018.2	1021.1	—	—	—	9.9	15.9	5.2	50	24	3.4	6	北西	13.3	北西	11.3	—	—	快晴	晴後一時曇
	13	1018.6	1021.6	—	—	—	11.6	17.5	5.3	61	43	2.6	5	南	8.7	南南西	10.9	—	—	快晴	快晴
	14	1017	1019.9	—	—	—	14.3	21.5	7.2	64	28	2	4.6	南東	7	南東	10.8	—	—	快晴	快晴
	15	1013.9	1016.8	—	—	—	15.9	22.1	9	65	40	4.1	8.7	南	16.1	南南西	7.6	—	—	薄曇後一時晴	晴後曇
	16	1009.7	1012.6	4	1.5	1	13.2	17.5	5.7	79	59	4.5	9.3	南南西	16.3	南南西	0	—	—	雨一時曇	雨時々曇後晴
Blooming Date→							323.3	545.9													
	17	1023.3	1026.3	—	—	—	7.4	12.1	3.1	52	32	3.2	6.1	南東	10.1	南東	11.4	—	—	快晴	曇時々晴
							330.7	558													
	18	1021.4	1024.3	—	—	—	11.3	15.8	5.4	60	42	2.9	6.1	南	12.8	南南西	4.1	—	—	曇一時晴	曇後一時晴
	19	1013.3	1016.2	0.5	0.5	0.5	13	18	8.7	70	51	2.1	5.3	南南西	9.9	西南西	0.2	—	—	曇	雨
	20	1016.1	1019	10	2.5	0.5	8.4	11.1	6.5	85	62	3.7	5.7	北東	11.8	北北東	0	—	—	雨後時々曇	曇
							363.4	602.9													
	21	1015.4	1018.4	31	4.5	1	3.8	6.6	1.7	88	62	3.1	5.4	北西	10	北北西	0	—	—	雨後みぞれ	大雨
	22	995.3	998.2	20	6	2.5	9.5	14.5	4.1	88	55	2.8	5.9	西北西	12.5	北西	1.8	—	—	曇時々雨後曇	曇
	23	1008.8	1011.8	2.5	1.5	0.5	11.9	18.8	7.8	62	30	2.6	5.5	南南東	8.1	東	3.6	—	—	曇時々晴	曇時々雨
	24	1015.7	1018.6	0	0	0	11.3	16.8	7.1	76	45	2.7	6.2	南東	10.7	南南東	7.1	—	—	薄曇時々晴	晴時々曇
	25	1017.1	1020	—	—	—	13	19.3	6.6	62	21	2.7	6	南東	10	南南東	11.6	—	—	快晴	快晴
							412.9														
	26	1016.6	1019.5	—	—	—	14.1	21.8	8.2	62	33	2.2	4.9	南	7.9	南南東	11.5	—	—	薄曇一時晴	晴
	27	1015.5	1018.3	—	—	—	15.7	22.1	10.1	65	40	2	4.4	南東	7.1	南東	8.1	—	—	薄曇一時晴	晴一時曇
	28	1013.5	1016.3	—	—	—	17.2	22.9	11.1	65	29	2.5	4.9	南	8.4	南南西	10.9	—	—	快晴	快晴
	29	1011.3	1014.2	—	—	—	18.1	24.2	12.4	60	30	2.4	5.6	南	7.9	南東	10.9	—	—	快晴	晴一時曇
	30	1018.1	1021	—	—	—	13.8	18.4	9.6	36	16	4	7.8	南南東	13.9	北北西	10.8	—	—	晴	晴後一時曇
	31	1019.8	1022.8	—	—	—	13.4	18.1	8.3	51	36	3.2	6.2	南東	10.2	南南西	11	—	—	快晴	快晴

Tokyo February & March, 2017 ;Daily

Blooming Date
2021-03-21

2月

Date	Pressure (hPa)		Rainfall (mm)			Temperature (℃)			Humidity (%)		Wind Direction・Wind Speed(meter/sec.)					sunshine Hours (h)	Snowfall(cm)		Weather	
	Tokyo	Ocean															Snowfall(cm)	Muximum Depth		
	Average	Average	Total	Maximum		Average	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed		maximum instantaneous w. v.			Total/day	cm		
				1時間	10分間							Wind Speed	Wind Speed	Wind Direction	Wind Speed				Wind direction	
1	1010.7	1013.7	—	—	—	6	10.6	2.2	42	34	2.7	6.3	北北西	13	北北西	7.2	—	—	晴時々曇	快晴
2	1009.9	1012.9	—	—	—	4.5	9.7	0.9	33	19	4.3	10.6	北西	19.5	北西	9.6	—	—	快晴	快晴
3	1012.5	1015.5	—	—	—	7.4	13.7	1	36	21	4.1	7.3	西北西	12.7	西北西	9.6	—	—	快晴	快晴
4	1015.7	1018.6	—	—	—	8.2	13.4	4.4	43	21	3.1	6.4	北西	12.2	北西	9.6	—	—	快晴	晴時々曇
5	1008.5	1011.4	0	0	0	7.2	9.9	3.4	57	38	1.7	3.4	西北西	6.2	北北西	2.5	—	—	曇時々雨—8時	曇一時晴
6	997.2	1000.2	0	0	0	8.7	15.7	3.3	51	27	3.7	8.5	北西	16.7	西北西	6.1	—	—	晴時々曇	快晴
7	1008	1011	—	—	—	5.6	10	2.2	33	16	5.2	10.1	北西	20.5	北西	9.5	—	—	晴後一時薄曇	晴一時薄曇
8	1010.3	1013.3	—	—	—	6.3	11	1.9	33	24	3.2	6.5	北西	12.1	北西	9.5	—	—	晴後時々薄曇	曇後時々雪
9	1001.2	1004.2	8	1.5	0.5	2.4	5.4	1	87	42	2.7	5.2	北西	9.5	北西	0	—	—	みぞれ時々雨—8時	雨一時みぞれ後曇
10	996.4	999.4	0.5	0.5	0.5	4.3	9.3	1.5	62	34	3.6	8.5	北西	15.4	北西	4	—	—	曇時々晴—8時	晴時々曇
11	1004.9	1007.9	—	—	—	4.1	10.1	−1.6	37	17	2.6	5.3	北西	10	北西	7.3	—	—	晴後時々曇	快晴
12	1012.4	1015.4	—	—	—	5	11.2	−0.4	42	25	4	8	北西	14.4	北西	9.5	—	—	快晴	快晴
13	1018.7	1021.7	—	—	—	6.3	11.8	1	35	21	3.3	7	北西	12.3	西北西	8	—	—	晴	晴一時曇
14	1019.9	1022.9	—	—	—	6.1	11.8	2.1	36	19	3.5	6.4	北西	10.7	西北西	8.9	—	—	晴後一時曇	快晴
15	1022.1	1025.2	—	—	—	6.5	12.8	1.2	39	17	3.1	5.9	北西	9.5	西北西	9.9	—	—	快晴	快晴
16	1020.8	1023.8	—	—	—	7.3	13.7	1.3	55	32	2.2	5.6	南	8.4	南南東	9.9	—	—	快晴	薄曇時々晴
17	1009.1	1012	—	—	—	13.2	20.6	4.8	60	42	4.9	10.5	南南西	19.2	南西	8.2	—	—	晴	晴後時々薄曇
18	1009.2	1012.2	0	0	0	8.1	10.7	6.4	43	31	2.9	6.1	北北西	13.1	北西	2.9	—	—	曇	曇後晴一時雨、みぞれを伴う
19	1012.2	1015.2	0	0	0	6.2	11.5	1.6	48	20	3.7	9.5	北西	15.4	西北西	9.6	—	—	晴	晴後一時薄曇

3月

20	999.8	1002.7	6.5	4.5	1.5	9.9	19.7	1.8	60	40	4.1	11	南西	28	南南西	5.6	—	—	晴後雨一時	晴一時雨
21	1013.5	1016.5	—	—	—	6.1	9.9	3.6	37	22	5.6	9.4	北西	18.6	西北西	9.7	—	—	晴	晴
22	1020.1	1023.1	—	—	—	7	10.6	1.1	54	32	3.5	6.7	南南西	13.1	南西	4.3	—	—	曇一時晴	曇後一時雨
23	999.1	1002	0.5	0.5	0.5	12.4	16.3	8.4	69	40	4.5	9	南南西	17.4	南南西	1.5	—	—	雨後曇	曇後一時雨、みぞれを伴う
24	1009.2	1012.2	0	0	0	7.4	11.3	5.2	34	22	4.5	7.7	北北西	18.1	北西	3.5	—	—	曇時々晴	曇一時みぞれ
25	1013.9	1016.9	—	0	—	7.5	12.7	3.5	56	36	2.2	5.2	南東	8	南東	8.1	—	—	晴一時曇	晴一時薄曇
26	1015.4	1018.3	—	—	—	8.6	14.2	3.3	53	27	2.2	4.8	南南東	6.8	南東	8.4	—	—	晴後薄曇	曇時々晴
27	1021.7	1024.7	—	—	—	6.2	9.7	4.3	63	47	3	5.6	東北東	10.6	北東	2	—	—	曇後時々晴	曇
28	1022.5	1025.6	—	—	—	5.5	10.1	3.2	60	47	2.6	4.8	東北東	8	東北東	8.8	—	—	晴一時曇	晴
1	1018.6	1021.6	4.5	2	0.5	6.4	11.1	1.4	73	48	1.8	3.8	南南東	6.3	南南東	5.6	—	—	曇一時晴	雨後時々曇
2	1004.8	1007.8	9.5	2.5	1	6.8	8.7	5.4	95	80	2.3	5.9	西北西	9.6	東北東	0	—	—	曇後雨	晴一時雨
3	1007.1	1010	—	—	—	8.7	16	3.7	58	25	3.1	6.6	西北西	12.6	北西	8.3	—	—	晴後一時曇	晴後時々曇
4	1014.4	1017.4	—	—	—	8.7	14.6	3	54	39	2.5	6.1	南南西	10.3	南	6.1	—	—	薄曇時々晴	晴一時薄曇
5	1011.6	1014.5	—	—	—	10.4	15.9	4.9	62	33	2.4	4.9	南東	8.5	南南東	8.3	—	—	晴後薄曇	薄曇後一時晴
6	1002	1004.9	1	1	0.5	9.3	11.5	7.6	84	59	1.9	6.1	北西	10	西北西	1.1	—	—	曇時々雨	晴時々曇
7	1000.3	1003.3	0.5	0.5	0.5	6.6	10.9	2.3	54	36	3.2	5.9	南南東	12.1	北西	2.7	—	—	曇時々晴—B	快晴
8	1002.6	1005.5	—	—	—	5.5	11.8	0	49	21	1.9	5.8	南南東	8.8	南南東	8.1	—	—	晴一時曇	快晴
9	1003.1	1006	—	—	—	7.5	13	1.3	44	25	2.8	5	南東	9.4	南南東	11.1	—	—	快晴	快晴
10	1007.1	1010.1	—	—	—	8.6	14.8	3.2	41	24	2.9	6.5	北西	11.7	西北西	10.3	—	—	晴	晴後一時曇
11	1016.4	1019.4	—	—	—	7.9	13.2	4.3	46	23	3	6.6	南東	11	北西	8.1	—	—	晴	晴
12	1020.2	1023.2	0	0	0	7.6	12.2	3.1	52	36	2.7	6.7	南東	10.3	南南東	10.3	—	—	薄曇後一時晴	曇一時雨
13	1015.3	1018.2	0.5	0.5	0.5	8.8	12.8	6	71	56	2	3.8	北西	5.9	北北東	0.5	—	—	曇	雨時々曇
14	1005.4	1008.3	2.5	1.5	0.5	8.1	11	6.4	86	69	2.8	4.6	北西	10.5	北東	0	—	—	雨時々曇	雨時々曇
15	1004.8	1007.8	1	1	0.5	5.4	7.5	4	76	60	3.4	6.7	北西	13.2	北西	0	—	—	曇時々雨	曇後晴
16	1012.3	1015.3	0	0	0	8.2	15.5	1.9	55	28	2.5	5.8	南南西	9.5	南南西	9.1	—	—	晴後一時曇	晴後一時薄曇
17	1015.4	1018.3	0	0	0	9.5	15.2	3.8	39	23	3.1	5.7	北西	11.5	北西	9	—	—	晴後時々曇	曇後晴
18	1017.7	1020.6	—	—	—	10.3	16.2	3.6	44	20	2.7	5.7	西北西	9	西北西	9.1	—	—	晴後薄曇	薄曇後晴
19	1016.5	1019.4	—	—	—	12.2	18.6	5.1	41	25	2.9	7	北西	12.6	北西	8.9	—	—	晴後一時曇	晴一時曇
20	1018	1020.9	—	—	—	12.6	18.7	7	38	13	3.6	7.1	西北西	13.3	西北西	9.8	—	—	晴後薄曇	曇後雨
						363.1	606.6													
21	1005.1	1008	25.5	4.5	1	9.1	12.9	6.8	93	59	2.9	6.3	南南東	9.6	南東	0	—	—	雨	雨一時曇後晴
						372.2	619.5													
22	1008.7	1011.7	—	—	—	9.8	15	5.7	44	28	5.5	9.5	北西	20.1	北西	11.3	—	—	快晴	曇時々晴
23	1013	1016	0	0	0	9.7	15.7	4.3	45	24	2.2	5	南	7.8	東	5.7	—	—	薄曇	曇一時雨
24	1013.2	1016.1	—	—	—	8.5	13.9	4.6	41	22	3.6	7.1	北西	14.9	北西	5.9	—	—	曇時々晴	晴一時薄曇
						400.2														
25	1017.4	1020.4	—	—	—	7.8	12.7	3.4	45	28	3.1	6.5	南東	10.3	南東	11.1	—	—	薄曇時々晴	曇一時晴後雨
26	1015.2	1018.2	12.5	2.5	1	5.9	8.1	4.8	91	50	2.8	5.2	北西	8.5	西北西	0	—	—	雨	雨
27	1007.3	1010.3	21.5	3.5	1	5	8.3	2.4	91	71	3.6	7.1	北北西	14.1	北北西	1.5	—	—	雨後曇一時晴	晴
28	1015.5	1018.5	0	0	0	8.6	14.9	3.2	61	28	2.6	6	南南西	9.8	南南西	9.1	—	—	晴後時々曇	曇時々晴
29	1019.3	1022.3	—	—	—	9.1	14.7	4.3	68	32	2.7	5.6	南東	9.8	南南東	8.4	—	—	薄曇後晴	晴後薄曇
30	1015	1017.9	—	—	—	11.9	17.8	6.3	61	39	2.5	5.5	南東	9.3	西北西	10.2	—	—	晴後薄曇	薄曇時々晴
31	1014.3	1017.3	6.5	1.5	0.5	8.8	12.3	4.9	62	35	3	5.4	南東	11.7	北北西	0.7	—	—	曇後時々雨	雨

808.2

2011年

Tokyo February & March, 2011 :Daily

Blooming Date
2021-03-28

2月

Date	Pressure (hPa)		Rainfall (mm)			Temperature (℃)			Humidity (%)		Wind Drection・Wind Speed(meter/sec.)					sunshine Hours (h)	Snowfall(cm)		Weather	
	Tokyo	Ocean															Snowfall(cm)	Muximum Depth	daytime	nighttime
	Average	Average	Total	Maximum		Average	Highest	Lowest	Average	Minimum	Wind Speed	Mximum Wind Speed		maximum instantaneous w. v.			Total/day	cm	(06:00-18:00)	8:00-翌日06:00)
				1時間	10分間							Wind Speed	Wind Direction	Wind Speed	Wind direction					
1	1011.4	1015.9	—	—	—	5.9	12.7	−0.8	30	15	2.5	6.5	北西	10.6	北西	9.6	—	—	快晴	快晴
2	1016.9	1021.4	—	—	—	5.8	9	2.4	42	33	2.2	5.2	南東	7.6	北北西	2.2	—	—	曇一時晴	曇後晴
3	1016.5	1021	—	—	—	7.4	11.9	2	46	25	2.3	4.9	南東	7.8	南南東	9.6	—	—	快晴	晴一時曇
4	1013.3	1017.8	—	—	—	8.8	13.8	3.8	40	19	2.3	4.9	北西	7.9	北西	9.6	—	—	快晴	晴一時薄曇
5	1012.9	1017.3	—	—	—	8.1	11.4	3.8	48	38	2	4.2	北北西	7	北北西	4.7	—	—	薄曇時々晴	晴後一時曇
6	1011.5	1015.9	0	0	0	8.3	12.2	5.5	56	46	2	4.5	北北西	8.1	北北西	3.8	—	—	晴後曇	曇一時雨後晴
7	1004.2	1008.7	—	—	—	8.2	13.8	4.5	42	23	3.9	7.6	北西	14	北北西	9.4	—	—	快晴	晴後曇
8	1007.3	1011.8	1	1	0.5	5.8	7.8	3.5	37	18	2.6	6.4	北西	10.1	北北西	0.5	—	—	曇	曇時々みぞれ一時雪、あられを伴う
9	1001.4	1005.9	5.5	2.5	1	5	9.1	1.2	70	39	2.6	5.7	北北西	10.4	北北西	5.2	—	—	みぞれ後晴	晴後曇
10	1009.6	1014.1	0	0	0	6.5	9.6	4.1	31	22	3.6	7.2	北北西	12.9	北北西	5.5	—	—	曇時々晴	曇後一時雪

3月

11	1010.9	1015.5	11	1.5	0.5	2	5.5	0.8	74	33	2.6	4.6	北北西	9	北	0	—	—	雪	みぞれ時々雪一時曇
12	1002.3	1006.9	2.5	1.5	0.5	2.1	3.9	0.8	76	68	2.8	4.9	北西	8.9	北北西	0.1	—	—	曇後みぞれ	晴一時雨
13	1012	1016.5	—	—	—	4.7	8.7	−0.2	41	23	2.9	6	北西	10.7	北北西	9.8	—	—	快晴	晴後曇
14	1015.7	1020.3	21	5	1	3.3	6.6	0.3	57	38	2.4	4.7	北北東	8.4	北北西	0.4	2	2	曇時々雨一時曇	雪時々雨一時みぞれ
15	1014.7	1019.3	2.5	2	0.5	5.3	10.3	0.7	58	31	3.1	7.4	北西	13.5	西北西	8	—	1	晴一時雨	快晴
16	1022.1	1026.7	—	—	—	6.8	12.2	1.6	49	33	2.3	5.2	南南東	9.7	南南東	9.8	—	—	快晴	晴後曇
17	1014.4	1018.8	0	0	0	10	14.6	5.6	59	45	2.7	7.2	南南西	13	南南西	1.8	—	—	曇	曇後大雨
18	1001.9	1006.3	76.5	17	4	9.1	14.5	5.3	54	27	5.4	10.4	北西	21.2	北西	5	—	—	雨一時曇後雨	晴後一時曇
19	1017.2	1021.8	—	—	—	6.1	8.7	3.7	41	31	3	6	北北西	12.1	北北西	0.3	—	—	曇	曇
20	1018.3	1022.8	1	1	0.5	7	9.1	5	56	49	2.7	4.4	北東	9.9	北北東	0	—	—	曇	雨時々曇
21	1019.8	1024.3	0	0	0	7.1	9.9	4.6	51	39	3.6	5.7	東北東	12	北東	3.6	—	—	曇後晴	快晴
22	1021.9	1026.4	—	—	—	6.5	11.2	3.1	55	37	2.7	5	北東	9.1	東	10.3	—	—	晴	快晴
23	1022.7	1027.2	—	—	—	8.4	13	3.9	57	41	2.5	5.2	南東	8.5	南東	9.4	—	—	快晴	曇一時晴
24	1017.7	1022.1	0	0	0	11.4	14.2	8	67	57	2.5	5.7	南	9.8	南	0.5	—	—	雨時々曇	晴一時曇
25	1010	1014.4	—	—	—	14.1	20.8	6.8	49	30	4.4	8.5	南南西	16.6	北	10.1	—	—	晴後一時薄曇	快晴
26	1024.3	1028.8	—	—	—	7.2	10.8	3.8	32	17	4.2	10.5	北北西	17.7	北北西	10.6	—	—	快晴	晴後一時曇
27	1018.4	1022.9	—	—	—	10.4	18.7	4.1	47	35	2.4	6.3	南西	10.8	南西	9.1	—	—	晴後一時曇	曇後雨
28	1011.9	1016.5	30	4	1	4.9	9.5	2.2	78	58	3.3	5.6	北北東	10.4	北北東	0	—	—	雨後一時みぞれ	曇一時雨
1	1004.8	1009.3	10.5	3	1	5.8	7.8	4.4	73	63	2.1	4.3	北東	8.2	北東	0	—	—	曇時々雨	雨後曇
2	1000.3	1004.8	0	0.5	0	6.8	10.3	2.6	51	26	3.1	8.1	北北西	17	北北西	1.5	—	—	曇一時雨	快晴
3	1006.3	1010.8	—	—	—	4.4	8.1	1.8	29	18	4.6	8.5	北西	15.3	北西	7.8	—	—	晴後曇	曇後晴
4	1009.2	1013.7	—	—	—	4.6	8.3	1.9	25	18	4.2	7.5	北西	13.4	北北西	9.4	—	—	晴後一時曇	快晴
5	1015.1	1019.6	—	—	—	7.4	11.5	1.6	35	17	3.2	6.6	北西	10.9	北北西	10.6	—	—	晴後一時薄曇	晴時々薄曇
6	1007.8	1012.2	—	—	—	9.3	15	2.9	42	27	1.9	3.9	西北西	5.5	北西	6.8	—	—	薄曇時々晴	薄曇後雨
7	1002.2	1006.7	28	5.5	1	4.5	9.3	1	74	47	2.3	5	北北東	9.3	北北東	0	—	0	雨時々みぞれ	雨後曇
8	1007.1	1011.6	0.5	0.5	0.5	6.9	10	2.6	59	34	1.8	5	南南東	8.2	南南東	3.5	—	—	曇時々晴	晴一時曇
9	1008.1	1012.5	—	—	—	7.4	12	3.7	45	17	3.7	9.1	北西	18.5	北西	9.8	—	—	晴	晴
10	1011.9	1016.4	—	—	—	6.2	10	2.7	29	16	3.2	7.1	北西	13.5	北西	9.2	—	—	晴後一時曇	曇一時晴
11	1010.5	1015	0	0	0	6.5	11.3	2.9	34	19	3.6	8.8	北北西	16	北北西	7.8	—	—	晴一時曇	快晴
12	1017.6	1022.1	—	—	—	8.2	12.9	2.3	40	16	2.9	7.4	南	11	南	9.9	—	—	晴時々薄曇	薄曇時々晴
13	1016.1	1020.5	—	—	—	11.3	15.9	5.2	49	23	2.4	4.4	西北西	7.5	南南西	11	—	—	快晴	快晴
14	1009.8	1014.2	—	—	—	14.1	20.2	6.7	55	40	3.6	7.5	南	13.2	南	7.6	—	—	薄曇	薄曇時々晴
15	1003.7	1008.1	0	0	0	10.9	14	9.2	58	45	2.9	5.2	東北東	11.1	北東	0.5	—	—	曇	曇後一時雨
16	997.8	1002.2	0	0	0	7.5	13	3.5	43	18	4.7	11.2	北北西	21.9	北西	7.9	—	—	晴時々曇	晴
17	1009.4	1013.9	—	—	—	4.6	8.9	1.8	24	12	5.2	8.8	北西	18.2	西北西	9.2	—	—	晴	晴一時曇
18	1018.8	1023.4	—	—	—	6.1	10.1	1.2	32	16	3.8	6.2	南南東	12.2	北西	11.3	—	—	晴	曇一時晴
19	1012.7	1017.1	—	—	—	12.3	18.2	6.7	41	25	3.1	5.8	南	10.1	南	8.4	—	—	晴一時曇	晴後一時曇
20	1009.6	1013.9	—	—	—	13.7	17	9.4	48	36	3.5	8.9	南	15.8	南	6	—	—	曇時々晴	曇時々晴
21	1006.4	1010.8	20	6	1.5	9.6	13.4	7.3	75	56	2.7	5	東北東	10.2	東北東	0	—	—	雨	雨
22	1008.4	1012.9	13.5	2.5	0.5	6.9	7.6	5.7	79	72	1.9	3.9	東	7.9	北北東	0	—	—	雨	雨後一時曇
23	1011.3	1015.8	1.5	0.5	0.5	6.4	10	2.7	63	34	2.8	5	南	9.1	北東	1.8	—	—	曇時々雨	雨後曇
24	1014.9	1019.4	0	0.5	0	5.4	8.1	2.9	47	28	2.3	5.7	南南東	7.9	南南東	4	—	—	曇後時々晴	晴
25	1011.9	1016.4	0	0	0	8.1	13.4	3.5	52	24	3.2	8.3	南南東	15.9	南西	8.7	—	—	晴後一時曇	曇時々雨一時晴
							609.8													
26	1011	1015.5	0	0	0	7.4	11.6	4.3	39	18	5.3	9.6	北西	19.9	北西	11.7	—	—	快晴	晴
27	1018.7	1023.2	0	0	0	7.4	12	2.9	31	15	3	6.6	北西	11.4	北西	9	—	—	晴	曇時々雨一時晴
						405.9	633.4	最高気温の合計は3月25日にオーバー、平均気温は27日にオーバー												
28	1021.4	1026	0	0	0	8.6	12.7	4.4	37	18	2.5	4.7	南	7.8	東南東	11.4	—	—	快晴	快晴
							414.5	646.1												
29	1017.1	1021.6	—	—	—	10.9	15.3	5.2	42	20	2.8	6.2	南東	9.8	南南東	11.5	—	—	快晴	晴一時曇
30	1012.1	1016.5	0	0	0	11.6	16.5	6.7	46	22	3.1	6.9	南南東	11.8	北西	10.6	—	—	晴	曇時々晴一時雨
31	1013.4	1017.8	0	0	0	9.7	15.5	5.8	49	26	2.8	7.2	北北西	12.5	北北西	7.9	—	—	晴後一時雨	快晴

2012年

Tokyo February & March, 2012 ;Daily

Blooming Date
2021-03-31

2月

Date	Pressure (hPa)		Rainfall (mm)			Temperature (℃)			Humidity (%)		Wind Derection・Wind Speed(meter/sec.)					sunshine Hours	Snowfall(cm)		Weather	
	Tokyo	Ocean																		
	Average	Average	Total	Maximum		Average	Highest	Lowest	Average	Minimum	Average	Mximum Wind Speed	maximum instantaneous w. v.				(h)	Snowfall(cm)	Muximum Depth	daytime
				1時間	10分間						Wind Speed	Wind Speed	Wind Direction	Wind Speed	Wind direction		Total/day	cm	(06:00-18:00)	8:00-翌日06:00)
1	1003.4	1007.9	---	---	---	6	12.4	0.1	37	26	4.3	9.2	南南西	19.5	西	6.2	---	---	晴後一時曇	快晴

31	1000.7	1005	8	5	1.5	14.1	18.9	8.4	60	37	7.6	14.2	南	28.5	南南東	0.7	—	—	雨時々曇	曇時々雨後晴
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Weather details in Sapporo, 2020-2017 and 2015, the earliest

Sapporo, February, March and April, 2020 ;Daily

2020 Blooming Date 30-Apr	Date	Pressure (hPa)		Rainfall (mm)			
		Tokyo	Ocean	Total	Maximum		
		Average	Average		1 hour	10 minutes	
					Average		
January	1	1009.3	1012.7	2.5	1	0.5	-5.8
	2	1011.1	1014.5	0	0	0	-4
	3	1008.6	1011.9	0.5	0.5	0.5	-2.5
	4	1010.4	1013.8	1.5	0.5	0.5	-5
	5	1015	1018.4	2	1	0.5	-4.7
	6	1019.6	1022.9	1.5	0.5	0.5	-0.9
	7	1023	1026.4	1.5	1.5	0.5	-0.9
	8	1008.1	1011.4	2	1	0.5	-2.7
	9	1009.5	1012.8		---	---	-1.6
	10	1015.7	1019.1	---	---	---	-2.7
	11	1009.4	1012.7	0	0	0	-1.6
	12	1007.5	1010.8	0	0	0	-1.3
	13	1010.5	1013.8	0	0	0	-2.5
	14	1017.7	1021	0	0	0	-2.7
	15	1017.5	1020.9	1	0.5	0.5	-3.4
	16	1014.9	1018.2	1.5	1	0.5	-2.9
	17	1015.2	1018.5	0	0	0	-2.7
	18	1016.3	1019.7	---	---	---	-3.7
	19	1011.5	1014.8	---	---	---	-3.2
	20	1005.8	1009.1	14	3.5	1	-0.8
	21	1014.5	1017.9	6	1.5	0.5	-2.2
	22	1019.4	1022.8	0.5	0.5	0.5	0.1
	23	1017.8	1021.1	0.5	0.5	0.5	0.3
	24	1016.9	1020.3	2.5	1.5	0.5	-3.9
	25	1024.1	1027.5	4.5	1.5	0.5	-5.4
	26	1023.1	1026.5	1.5	1	0.5	-5
	27	1023.8	1027.2	0	0	0	-1
	28	1023.4	1026.8	---	---	---	-2
	29	1013	1016.3	5	1	0.5	0.4
	30	996.2	999.5	1	0.5	0.5	2.5
	31	999.6	1002.8	2	1	0.5	1.2
February	1	1011.1	1014.4	---	---	---	-1.2
	2	1016	1019.4	0	0	0	-1.7
	3	1012.4	1015.8	8	2	1	-3.1
	4	1015.4	1018.8	6.5	3	1	-5.1
	5	1011.7	1015.1	26	7	2	-6.8
	6	1016.7	1020.1	5.5	4	1.5	-7.2
	7	1016.6	1020	4	2.5	1	-4.3
	8	1012.7	1016.1	3	2	0.5	-6.8

March	<u>9</u>	1013.5	1016.9	8.5	3	1.5	-10.2
	<u>10</u>	1013.1	1016.5	5	1.5	1	-5.7
	<u>11</u>	1020.6	1024	1.5	1	0.5	-3.3
	<u>12</u>	1015.7	1019	0	0	0	2
	<u>13</u>	1010.3	1013.6	---	---	---	3.3
	<u>14</u>	1012.9	1016.2	0.5	0.5	0.5	2.3
	<u>15</u>	1017.3	1020.7	5.5	2	1	-0.9
	<u>16</u>	1014.4	1017.8	9	2.5	1	-4.2
	<u>17</u>	998.2	1001.5	14.5	2.5	1	-0.7
	<u>18</u>	1000.8	1004	11.5	4.5	1.5	0.5
	<u>19</u>	1017.4	1020.7	6.5	3	1	-1.1
	<u>20</u>	1024.4	1027.7	0.5	0.5	0.5	-0.4
	<u>21</u>	1028.3	1031.7	---	---	---	-0.7
	<u>22</u>	1011.9	1015.2	4.5	1.5	0.5	2.1
	<u>23</u>	998.6	1001.9	13.5	3	1	1.2
	<u>24</u>	1012.3	1015.7	7.5	3	1.5	0.1
	<u>25</u>	1017.9	1021.2	5.5	3	1	-0.1
	<u>26</u>	1018.2	1021.6	---	---	---	-1.3
	<u>27</u>	1017.9	1021.2	2.5	1.5	1	-2.6
	<u>28</u>	1018.8	1022.2	6.5	4.5	2	-2.1
	<u>29</u>	1017.4	1020.8	1	0.5	0.5	-3.4
	<u>1</u>	1015.1	1018.4	3.5	1	0.5	-1.3
	<u>2</u>	1017.8	1021.1	1.5	0.5	0.5	1.1
	<u>3</u>	1019.3	1022.7	2.5	1	0.5	0.2
	<u>4</u>	1018.2	1021.5	1.5	1	1	1
	<u>5</u>	1000.4	1003.7	28	4	1.5	0.6
	<u>6</u>	1011.3	1014.6	0	0	0	1.2
	<u>7</u>	1020.1	1023.5	0	0	0	1
	<u>8</u>	1017.9	1021.2	0	0	0	3.8
	<u>9</u>	1015.4	1018.7	---	---	---	5.6
	<u>10</u>	1003.1	1006.3	24	4	1	4.6
	<u>11</u>	987.9	991.1	11	3	1	2.9
	<u>12</u>	1010	1013.2	7	3	1	3.2
	<u>13</u>	1006.6	1009.9	12	5	1.5	1.6
	<u>14</u>	1008.1	1011.4	0	0	0	0.6
	<u>15</u>	1003.5	1006.8	0	0	0	0.7
	<u>16</u>	1005.9	1009.2	2	1.5	0.5	-0.6
	<u>17</u>	1004.9	1008.2	0	0	0	2.5
	<u>18</u>	1003.9	1007.1	---	---	---	5.7
	<u>19</u>	1001.7	1005	---	---	---	6.7
	<u>20</u>	984.8	987.9	4	1	0.5	6.2
	<u>21</u>	998.4	1001.6	0.5	0.5	0.5	6.6
	<u>22</u>	1002.9	1006.1	0	0	0	5.9
	<u>23</u>	1005.9	1009.1	5.5	2	1	2.6
	<u>24</u>	1010.4	1013.7	2.5	1	0.5	1.9
	<u>25</u>	1012.3	1015.6	---	---	---	4.9
	<u>26</u>	1013.7	1017	---	---	---	5
	<u>27</u>	1007.8	1011	1	0.5	0.5	7.4

April	28	1010.5	1013.7	1	0.5	0.5	4
	29	1018.3	1021.6	—	—	—	4
	30	1018.4	1021.7	—	—	—	5.6
	31	1017.2	1020.5	—	—	—	7.3
	1	1008.8	1012	—	—	—	9
	2	1002.6	1005.8	—	—	—	7
	3	1009.9	1013.2	—	—	—	6.4
	4	1008.2	1011.4	0	0	0	9.1
	5	1005.8	1009	3	2	0.5	5.2
	6	1000.2	1003.4	2	1	0.5	3.6
	7	1005.8	1009	0.5	0.5	0.5	5.3
	8	1009.8	1013	1	1	0.5	6.8
	9	1012.7	1016	14.5	5	1.5	4
	10	1012.9	1016.2	2	1.5	0.5	3.9
	11	1014.3	1017.5	0.5	0.5	0.5	4.5
	12	1014	1017.3	—	—	—	3.5
	13	1008.9	1012.1	—	—	—	5.6
	14	1002.9	1006.1	—	—	—	5.7
	15	1009	1012.3	0	0	0	4.8
	16	1017.8	1021.1	0	0	0	5
	17	1020.6	1023.8	—	—	—	7.2
	18	1017.2	1020.4	0	0	0	8.7
	19	1019.3	1022.5	—	—	—	11.5
	20	1009.3	1012.5	16	3.5	1	8.2
	21	997	1000.2	1.5	0.5	0.5	9.6
	22	996.5	999.7	0.5	0.5	0.5	5.7
	23	997.7	1000.9	1.5	0.5	0.5	3.9
	24	1004.6	1007.8	0	0	0	5.8
	25	1007.1	1010.3	6.5	3	1	6.9
	26	1006.2	1009.4	0.5	0.5	0.5	7.7
	27	1011.9	1015.1	1.5	0.5	0.5	6.2
	28	1009.8	1012.9	0	0	0	9.8
	29	1008.5	1011.7	1	0.5	0.5	9.7
							231.4
Blooming Date→	30	1012	1015.1	—	—	—	13
							244.4

231.4
74.2
305.6

-1.2
-1.7
-3.1
-5.1
-6.8
-7.2
-4.3
-6.8
-10.2
-5.7

-3.3
-0.9
-4.2
-0.7
-1.1
-0.4
-0.7
-0.1
-1.3
-2.6
-2.1
-3.4
-1.3
-74.2

Sapporo, February, March and April, 2019 ;Daily

2019 Blooming Date April 24 February	Date	Pressure (hPa)		Rainfall (mm)			
		Tokyo	Ocean	Total	Maximum		Average
		Average	Average		1 hour	10 minutes	
1	1000.7	1004.1	0.5	0.5	0.5	−7	
2	1007.9	1011.3	1.5	0.5	0.5	−5	
3	1011.5	1014.8	0	0	0	0.1	
4	999.8	1003.1	2.5	1	0.5	−1.7	
5	1015.2	1018.6	1	0.5	0.5	−4.7	
6	1014.5	1017.9	6	2	0.5	−4.1	
7	1006.9	1010.3	7	2	0.5	−5.9	
8	1010.5	1014	0	0.5	0	−11.5	
9	1015.3	1018.7	0.5	0.5	0.5	−8.8	
10	1018.5	1021.9	0	0	0	−6	
11	1020.9	1024.3	0	0	0	−5	
12	1019	1022.4	1	1	0.5	−6	
13	1018.2	1021.6	0.5	0.5	0.5	−6.1	
14	1019	1022.4	4	1	0.5	−5	
15	1015.5	1018.8	0	0	0	−2.1	
16	1004.3	1007.6	0.5	0.5	0.5	−2	
17	1004.2	1007.5	0	0	0	−1.3	
18	1014.9	1018.2	0.5	0.5	0.5	0.2	
19	1016.5	1019.9	0	0	0	0.8	
20	1010.6	1013.9	1.5	0.5	0.5	1.6	
21	1012.7	1016	1.5	1	0.5	1.1	
22	1011.5	1014.8	0	0	0	1.8	
23	1012.8	1016.1	1.5	1	0.5	−0.8	
24	1011.4	1014.7	—	0	0	1.8	
25	1009.1	1012.3	1.5	1	0.5	2.1	
26	1013.9	1017.2	1	0.5	0.5	−0.7	

March	27	1017.7	1021	0	0	0	1
	28	1014	1017.3	—	—	—	1.3
	1	1008.7	1012	0	0	0	2.5
	2	1011.3	1014.6	0	0	0	0.9
	3	1010.8	1014.1	0	0	0	1.7
	4	1009.9	1013.2	0	0	0	2.2
	5	1014.7	1018	—	—	—	2
	6	1010	1013.3	0	0	0	3.5
	7	1008.3	1011.6	—	—	—	0.1
	8	1012.3	1015.6	0	0	0	0.3
	9	1009.9	1013.1	0.5	0.5	0.5	5.8
	10	1013.7	1017	—	—	—	4.3
	11	1002.5	1005.7	0	0	0	3.9
	12	998.1	1001.3	3	2	0.5	3
	13	999	1002.2	3	2	0.5	2
	14	1005.8	1009.1	2.5	1	0.5	0.8
	15	1014.5	1017.8	1	0.5	0.5	2
	16	1009.1	1012.4	6.5	1.5	0.5	1.2
	17	1012.1	1015.4	0	0	0	1.7
	18	1012.7	1015.9	—	—	—	5
	19	1008.8	1012	0	0	0	8.4
	20	1009.2	1012.5	—	—	—	6.9
	21	997.9	1001	1.5	1	0.5	7.4
	22	998.3	1001.6	6	2	0.5	0.7
	23	1007.3	1010.6	4.5	2	1	−2.3
	24	1005.7	1009	2.5	1.5	0.5	−1.9
	25	1005.7	1008.9	0	0	0	4.4
	26	1001.6	1004.8	1	0.5	0.5	4.2
	27	1002	1005.3	5.5	2	1	1.4
	28	1003.6	1006.9	1	0.5	0.5	0
	29	1012.4	1015.7	0.5	0.5	0.5	0.1
	30	1013.9	1017.2	—	—	—	1.8
	31	1007.9	1011.1	—	—	—	2.4
April	1	1009.1	1012.4	0	0	0	2.5
	2	1006.4	1009.7	1	0.5	0.5	1.5
	3	1008.8	1012.1	1.5	1	0.5	1.8
	4	1003.8	1007.1	—	—	—	4.7
	5	993.1	996.3	1	0.5	0.5	4.5
	6	996.9	1000.1	3	1.5	0.5	4.8
	7	1001.3	1004.5	0.5	0.5	0.5	5.4
	8	1005.9	1009.2	0	0	0	4.7
	9	1009.8	1013	0	0	0	5.4
	10	1008.9	1012.1	—	—	—	6.6
	11	1006.3	1009.5	0	0	0	6.4
	12	1010.1	1013.4	—	—	—	6.9
	13	1014.8	1018	—	—	—	10.3
	14	1012.1	1015.3	—	—	—	12
	15	1000.2	1003.3	17.5	5.5	3.5	7.6

Blooming Date→	16	1007.9	1011	—	—	—	10.6
	17	1008.1	1011.3	—	—	—	15
	18	1005.6	1008.7	0	0	0	15.6
	19	1006.1	1009.3	1.5	1.5	0.5	8.5
	20	1009.1	1012.3	—	—	—	6.6
	21	1009.6	1012.8	—	—	—	9.4
	22	1012.5	1015.7	0	0	0	10.1
	23	1015.3	1018.5	0	0	0	9.5
	24	1006.7	1009.9	0	0	0	15.2
	25	1005.3	1008.5	0.5	0.5	0.5	8.2
	26	1008.5	1011.7	2.5	1.5	0.5	5.6
	27	1008.9	1012.1	1	0.5	0.5	4.8
	28	1014.4	1017.6	—	—	—	9.4
	29	1015.7	1018.9	—	—	—	13
	30	1011.4	1014.6	0.5	0.5	0.5	12.8

Sapporo, January, February, March and April, 2018 ;Daily

2018 Blooming Date April 26 January	Date	Pressure (hPa)		Rainfall (mm)				
		Tokyo	Ocean					
		Average	Average	Total	Maximum			Average
					1 hour	10 minutes		
	1	1005.7	1009	9.5	3.5	1	0.4	
	2	1002.7	1006	3	1.5	0.5	1.1	
	3	1006.3	1009.6	3.5	2	1	-0.7	
	4	1011.5	1014.8	4.5	1.5	1	-1.7	
	5	1008.3	1011.6	0.5	0.5	0.5	0.1	
	6	1002.7	1006	12	4.5	1.5	-0.7	
	7	1011.4	1014.8	3	1	0.5	-1.6	
	8	1008	1011.3	0.5	0.5	0.5	2.1	
	9	983	986.2	8.5	2	1	2.3	
	10	993.8	997.1	0.5	0.5	0.5	-1.8	
	11	1003.8	1007.1	0.5	0.5	0.5	-2.8	
	12	1011.2	1014.5	9.5	3	1	-2.9	
	13	1017.6	1021	1	0.5	0.5	-4.6	
	14	1023	1026.4	2	1	0.5	-3.6	
	15	1010.9	1014.2	3.5	1	0.5	0.7	
	16	1013.3	1016.6	1	1	0.5	-0.2	
	17	1015.3	1018.6	1	0.5	0.5	-0.7	
	18	1010.2	1013.5	2.5	1	0.5	0.1	
	19	1014.6	1018	1.5	1.5	1	-1.5	
	20	1011	1014.4	0.5	0.5	0.5	-1.3	
	21	1011.7	1015.1	1	0.5	0.5	-6.2	
	22	1015.8	1019.2	0	0	0	-6.7	
	23	996.6	999.9	4.5	2.5	1	-2.5	
	24	996	999.3	0	0	0	-7.6	

February	25	994.7	998	5	2	1	-7.1
	26	996.5	999.8	10.5	3.5	1	-3.9
	27	1004.7	1008	2.5	1	0.5	-3.7
	28	1006.7	1010	6	3	1	-3.9
	29	1003.2	1006.6	1.5	3	0.5	-7.1
	30	1008	1011.4	0	0	0	-7.5
	31	1015	1018.4	0	0	0	-6.3
	1	1024.1	1027.5	—	—	—	-5.5
	2	1025.8	1029.2	—	—	—	-6.5
	3	1017.1	1020.4	0.5	0.5	0.5	-3.9
	4	1005.1	1008.4	0.5	0.5	0.5	-2.1
	5	1003.3	1006.6	3	0.5	0.5	-2
	6	1004.4	1007.8	0	0.5	0	-4.8
	7	1006.9	1010.3	1	0.5	0.5	-5.4
	8	1010.4	1013.8	1.5	1	0.5	-3.5
	9	1016.4	1019.7	0	0	0	-1.8
	10	1008.4	1011.7	0	0	0	1.4
	11	999.1	1002.5	5	1.5	1	-2.9
	12	1000.4	1003.8	4	1	0.5	-8.9
	13	1004.4	1007.8	2.5	0.5	0.5	-8.1
	14	1005.1	1008.5	2	1	1	-4.3
	15	1004.3	1007.6	3	1.5	0.5	-4.2
	16	1007.4	1010.7	1.5	0.5	0.5	-3.1
	17	995.2	998.5	3.5	2	0.5	-2.8
	18	1010.6	1014	5	2	0.5	-6.1
	19	1012.1	1015.4	1.5	2	0.5	-5.4
	20	1009.2	1012.5	1	0.5	0.5	-4.9
	21	1011.2	1014.6	0.5	0.5	0.5	-6.5
	22	1015.8	1019.2	0	0	0	-4.1
	23	1012.5	1015.8	6	2	1	-0.1
	24	1016.4	1019.8	0.5	0.5	0.5	-3.8
	25	1020.2	1023.6	0	0	0	-5.3
	26	1019.6	1023	0.5	0.5	0.5	-4.7
	27	1019.9	1023.3	0	0	0	-5
	28	1018.4	1021.8	0	0	0	-3.7
March	1	990	993.2	35	6.5	1.5	0
	2	986.8	990	9	2	0.5	0
	3	1009.1	1012.4	0.5	0.5	0.5	0.9
	4	1008.5	1011.7	2.5	0.5	0.5	4.4
	5	1014.7	1018	0	0	0	-1.4
	6	1019.6	1023	1.5	0.5	0.5	-4.7
	7	1031.5	1034.9	0	0	0	-4
	8	1022.7	1026	10	5.5	1.5	0.9
	9	1004.4	1007.7	24.5	5	1	2.9
	10	1016.9	1020.2	0	0.5	0	0
	11	1015.1	1018.4	0.5	0.5	0.5	0.3
	12	1015.4	1018.7	2	1	0.5	0.8
	13	1009.9	1013.2	0.5	0.5	0.5	2.8

April	14	1012.4	1015.7	0	0	0	3.8
	15	1006.1	1009.4	7	1.5	0.5	4.4
	16	1012.9	1016.2	15	3	1	-1.2
	17	1020.5	1023.8	2	2.5	1	-1
	18	1015	1018.2	0	0	0	4
	19	1010.1	1013.3	0.5	0.5	0.5	2.1
	20	1020.7	1024	4.5	2	1	-1.7
	21	1019	1022.3	0	0	0	-0.7
	22	1006.9	1010.1	---	---	---	3.2
	23	1008.9	1012.2	---	---	---	2.3
	24	1012.2	1015.4	---	---	---	4.5
	25	1009.1	1012.3	0.5	0.5	0.5	6.9
	26	1011.7	1014.9	---	---	---	5.5
	27	1012.3	1015.5	---	---	---	6.7
	28	1005	1008.2	---	---	---	10.8
	29	1009.1	1012.3	---	---	---	7.8
	30	1017.5	1020.7	0	0	0	5.5
	31	1015	1018.2	---	---	---	8
	1	1015	1018.3	3.5	3	2	6.2
	2	1013.7	1017	---	---	---	7
	3	1008.9	1012.1	1	1	0.5	6.5
	4	1010.7	1013.9	0.5	0.5	0.5	5
	5	1014.1	1017.4	0	0	0	2.9
	6	1007.5	1010.8	0	0	0	2.1
	7	997	1000.2	1.5	0.5	0.5	2.7
	8	1003.5	1006.7	3	1.5	0.5	4.4
	9	1006.5	1009.7	1	1	0.5	4.5
	10	1015.1	1018.4	2.5	1.5	1	7.2
	11	999.6	1002.7	8	3	1	8.5
	12	1002.3	1005.5	1.5	0.5	0.5	7.9
	13	1016.8	1020.1	0.5	0.5	0.5	4.4
	14	1015	1018.3	0.5	0.5	0.5	5.5
	15	995.4	998.6	11	2	1	4.2
	16	1010.7	1013.9	0.5	2	0.5	6.3
	17	1018.6	1021.8	---	---	---	10.1
	18	1012.2	1015.4	---	---	---	10.6
	19	1009.6	1012.7	0	0	0	11.1
	20	1012.4	1015.6	0	0	0	12.7
	21	1007.2	1010.3	0	0	0	15.8
	22	1017.6	1020.8	---	---	---	9.8
	23	1021.9	1025.1	---	---	---	9.6
	24	1014.9	1018.1	---	---	---	10.3
	25	1006.1	1009.3	1.5	1.5	0.5	10.1
Blooming Date→	26	999.3	1002.4	0	0	0	11.2
	27	1003.9	1007	---	---	---	9
	28	1004.9	1008.1	---	---	---	10.1

29	1006.2	1009.3	—	—	—	13.3
30	1007.3	1010.4	0	0	0	17.5

Sapporo, January, February, March and April, 2017 ;Daily

2017 Blooming Date April 28	Date	Pressure (hPa)		Rainfall (mm)			
		Tokyo	Ocean	Total	Maximum		
		Average	Average		1 hour	10 minutes	
January	1	1016	1019.3	0	0	0	-2
	2	1011.6	1014.9	0	0	0	0.1
	3	1011.2	1014.5	2	0.5	0.5	-1.2
	4	1010.7	1014	3	2.5	1	-2.5
	5	1017.2	1020.6	1	0.5	0.5	-4.1
	6	1019.5	1022.9	1.5	0.5	0.5	-4.3
	7	1013.8	1017.2	0.5	0.5	0.5	-1.2
	8	1015.5	1018.8	0.5	0.5	0.5	-2.7
	9	1001.2	1004.5	5	2.5	0.5	-1.2
	10	1004	1007.3	0.5	0.5	0.5	-4.2
	11	1002.6	1006	0.5	0.5	0.5	-8.5
	12	995.9	999.3	6	1.5	0.5	-8.6
	13	999.2	1002.6	1.5	1	0.5	-8.1
	14	998.9	1002.2	---	---	---	-7.7
	15	999.8	1003.2	1.5	1	0.5	-5.5
	16	1008.3	1011.6	0	0	0	-0.1
	17	1020.4	1023.8	0.5	0.5	0.5	-3
	18	1021.2	1024.5	1	0.5	0.5	-2.4
	19	1014.5	1017.9	4.5	1	0.5	-2.6
	20	1012	1015.4	1	0.5	0.5	-4
	21	1015.6	1019	0	0	0	-4.9
	22	1007	1010.4	7	3	1	-5.6
	23	1005.2	1008.6	4.5	1.5	0.5	-5
	24	1013.4	1016.8	6	1.5	1	-9.1
	25	1017.9	1021.3	2.5	1	0.5	-5.5
	26	1018.2	1021.5	0	0	0	-2.4
	27	1003.3	1006.6	8	3.5	1	0.7
	28	1013.7	1017.1	5.5	1	0.5	-4.3
	29	1017.5	1020.8	---	---	---	-2.7
	30	1005.6	1009	0	0	0	-3.2
	31	1012.8	1016.2	8.5	2	1	-5
February	1	1005.2	1008.5	3.5	1.5	0.5	-4.1
	2	1003	1006.4	6	1	0.5	-7.7
	3	1008.8	1012.1	1	0.5	0.5	-4.6
	4	1011.2	1014.5	0	0	0	-0.1
	5	1008.8	1012.1	---	---	---	-0.4
	6	999	1002.3	---	---	---	-0.8
	7	1004.7	1008	2	1	0.5	-3.1
	8	1005.9	1009.2	1.5	0.5	0.5	-1.2

March

9	1002.8	1006.1	—	—	—	—0.9
10	997	1000.2	—	—	—	—1.5
11	1000.5	1003.8	0	0	0	—1.7
12	1008.1	1011.4	2	0.5	0.5	1
13	1016.2	1019.5	1	1	0.5	1
14	1017.8	1021.1	6	2	1	—0.2
15	1017.4	1020.7	0	0	0	—0.6
16	1011.1	1014.4	0	0	0	2.5
17	1001.1	1004.4	5.5	1.5	0.5	0.8
18	1005.6	1009	1	0.5	0.5	—6
19	1007.8	1011.2	1	0.5	0.5	—4.9
20	1001.6	1004.9	3.5	1	0.5	—4.2
21	1009.9	1013.3	4.5	1.5	0.5	—4.6
22	1016.3	1019.6	0	0	0	—1.8
23	997.6	1000.8	1.5	0.5	0.5	1
24	1002.9	1006.2	4.5	2	1	—1.7
25	1007.8	1011.1	6	2.5	1	—1.8
26	1014.7	1018.1	7	2	0.5	—5.1
27	1024.2	1027.7	0	0	0	—5.2
28	1022.5	1025.8	—	—	—	—1
1	1015.7	1018.9	0.5	0.5	0.5	3.1
2	1006.6	1009.9	—	0	—	4.5
3	1003.7	1007	4	1	0.5	0.1
4	1009	1012.4	0	0	0	—2.6
5	1009.1	1012.4	0	0	0	—1.6
6	1002.4	1005.7	0	0	0	—1.5
7	995.2	998.4	2.5	2	1	—1
8	995.1	998.4	0.5	2	0.5	—1.4
9	997	1000.2	0	0	0	—0.1
10	1004.3	1007.6	3.5	1.5	1	—0.3
11	1016.7	1020	9	3	1	0.5
12	1020.7	1024.1	0	0	0	0.1
13	1017.9	1021.3	—	—	—	0.8
14	1013.1	1016.4	—	—	—	1.2
15	1010.7	1014	—	—	—	0.6
16	1010.1	1013.4	0	0	0	2.1
17	1013.4	1016.7	2	1.5	0.5	2.6
18	1014.2	1017.5	0	0	0	2.8
19	1014.1	1017.4	—	—	—	3.5
20	1015.2	1018.5	—	—	—	4.5
21	1006	1009.3	0	0	0	3.8
22	1004.5	1007.8	0.5	0.5	0.5	2.7
23	1009.7	1013	19	3.5	1	0.1
24	1010.9	1014.2	17	3	1	0.3
25	1016	1019.3	1.5	0.5	0.5	2.1
26	1017.1	1020.4	—	—	—	2.9
27	1012.7	1015.9	—	—	—	3.4
28	1011.7	1014.9	0.5	0.5	0.5	2.6

April	29	1013.2	1016.4	0.5	0.5	0.5	4.8
	30	1013.2	1016.5	14	3	1	2.1
	31	1016.1	1019.4	0.5	1	0.5	2.2
	1	1013.1	1016.3	0	0	0	2.3
	2	1008.5	1011.8	—	—	—	3.7
	3	1011.2	1014.5	—	—	—	6.2
	4	1018.3	1021.5	—	—	—	6.5
	5	1016.9	1020.2	—	—	—	8.8
	6	1012	1015.2	1.5	0.5	0.5	11.4
	7	1009	1012.2	0	0	0	8.1
	8	1009.2	1012.4	0	0	0	5.5
	9	1005	1008.2	0	0	0	6.5
	10	1013.8	1017	—	—	—	6.6
	11	1006.4	1009.6	1	1	0.5	6.9
	12	996.5	999.7	4	1.5	0.5	3.4
	13	1000.8	1004	3.5	1	0.5	1.7
	14	1001.3	1004.4	—	—	—	11
	15	999.9	1003	—	—	—	14.5
	16	1000.8	1003.9	0	0	0	12.5
	17	1011.1	1014.3	—	—	—	9.1
	18	991.7	994.8	28.5	7.5	2	7.3
	19	989.9	993.1	6.5	1.5	0.5	6
	20	1007.4	1010.6	1	0.5	0.5	4.3
	21	1006.2	1009.4	0	0	0	6.8
	22	1005.2	1008.5	10	2	1	4.5
	23	1015.2	1018.5	0.5	0.5	0.5	5.7
	24	1021.3	1024.5	—	—	—	9.3
	25	1015.8	1019	6.5	4	2	11.6
	26	1007.4	1010.5	0.5	0.5	0.5	10.7
Blooming Date→	27	997.8	1000.9	0.5	0.5	0.5	9.2
	28	999.7	1002.8	0	0	0	9.8
	29	999.7	1002.8	0	0	0	11.4
	30	999.1	1002.2	1.5	1	0.5	10.8
	1	1007.8	1011	0.5	0.5	0.5	9.2
	2	1018.5	1021.7	0	0	0	9.5
	3	1019	1022.2	—	—	—	15.2
	4	1016.1	1019.2	—	—	—	18.1
	5	1009.1	1012.2	—	—	—	17.7
	6	1002.4	1005.5	0.5	0.5	0.5	14.5

Sapporo, February, March and April, 2015 ;Daily

Earliest=2015 Blooming Date April 22	Date	Pressure (hPa)		Rainfall (mm)			Average
		Tokyo	Ocean				
		Average	Average	Total	Maximum		
					1 hour	10 minutes	

January	1	996.2	999.5	0	0	0	-4
	2	1001.4	1004.7	7.5	4.5	1.5	-5.5
	3	1004	1007.3	0	0	0	-5
	4	1007.8	1011.2	0	0	0	-2.7
	5	1012.6	1015.9	0	0	0	-2.4
	6	993.3	996.5	6	2.5	1	1.1
	7	986.3	989.6	15.5	3	1	-3.4
	8	998.2	1001.5	17	4	1.5	0.7
	9	1002.5	1005.8	14	3	2	0.7
	10	1000.1	1003.4	4	1	1	-0.9
	11	1002.1	1005.4	9.5	4	1.5	0.2
	12	1011.7	1015	4.5	1.5	1	1
	13	1020.5	1023.8	1	0.5	0.5	-0.1
	14	1020	1023.4	—	—	—	-1.1
	15	1014	1017.4	0.5	0.5	0.5	-0.4
	16	1009.3	1012.6	3	1	0.5	-1.3
	17	998.4	1001.7	22	6	1.5	-3.9
	18	1008.9	1012.3	4	1	0.5	-4.9
	19	1005.7	1009.1	0.5	0.5	0.5	-3
	20	1014.3	1017.7	18	5	1.5	-3.8
	21	1022.8	1026.2	—	0	—	-2.2
	22	1014.8	1018.2	1.5	0.5	0.5	0.1
	23	1004	1007.3	9	2	0.5	0.2
	24	1015.8	1019.1	3	1.5	1	-0.6
	25	1024.5	1027.8	0.5	0.5	0.5	-1.1
	26	1019.2	1022.5	0	0	0	1.9
	27	1004.6	1007.9	2.5	1	0.5	0.9
	28	1011	1014.4	0	0	0	-4.9
	29	1020.2	1023.6	—	—	—	-2.9
	30	1017.2	1020.6	0	0	0	-0.4
	31	1008.9	1012.2	—	—	—	-0.3
February	1	1011.7	1015	7.5	2	0.5	-1.7
	2	1016	1019.4	6.5	1	0.5	-2.1
	3	1020.5	1023.9	0	0.5	0	-4.4
	4	1018.9	1022.3	0	0	0	-5.9
	5	1014.9	1018.3	—	—	—	-5.2
	6	1013.5	1016.9	0	0	0	-4.1
	7	1015.7	1019.1	0	0	0	0.2
	8	1002.3	1005.6	6.5	2.5	0.5	2.4
	9	996.7	1000	1	0.5	0.5	-4.9
	10	998.3	1001.7	1	0.5	0.5	-6.7
	11	1005	1008.4	0	0	0	-2.7
	12	1002.3	1005.6	0.5	0.5	0.5	-1.5
	13	994.7	998	8	1.5	1	-2.7
	14	1000.2	1003.5	3.5	0.5	0.5	-0.9
	15	1003.9	1007.2	5.5	1	0.5	0.6
	16	1009.8	1013.1	0	0	0	1.8
	17	1012.4	1015.7	—	—	—	1.9

March	18	1011.7	1015	0	0	0	1.7
	19	1013.2	1016.5	0	0	0	0.8
	20	1020.6	1023.9	---	---	---	0.3
	21	1024.1	1027.5	---	---	---	-0.1
	22	1015.9	1019.2	1	1	0.5	1.8
	23	1002.2	1005.5	2	1.5	0.5	4.3
	24	1005.5	1008.8	1	0.5	0.5	0.7
	25	1014.4	1017.7	0.5	0.5	0.5	-0.3
	26	1014.3	1017.7	1.5	1	0.5	0.6
	27	996	999.2	10.5	3	1	2.3
	28	1018.1	1021.4	3	0.5	0.5	0.3
	1	1012.5	1015.8	2	1	0.5	-0.3
	2	1000.5	1003.8	8	1.5	0.5	1.5
	3	1013.3	1016.6	0	0	0	2.3
	4	1003	1006.3	6	1.5	0.5	1
	5	1009.7	1013	5	1	0.5	0.8
	6	1021.8	1025.1	1	0.5	0.5	1.4
	7	1022.3	1025.6	3	0.5	0.5	1.5
	8	1023.3	1026.6	0.5	0.5	0.5	3.2
	9	1015.6	1018.9	6.5	3	1	4.7
	10	986.2	989.4	69.5	7.5	2	3.6
	11	981.5	984.7	2	1	0.5	0.5
	12	994.9	998.1	0.5	0.5	0.5	0.8
	13	1004.7	1008	11.5	3	1	0.9
	14	1014.5	1017.8	2.5	1	0.5	2.2
	15	1018.4	1021.7	---	---	---	2.9
	16	1017.3	1020.6	---	---	---	6
	17	1011.5	1014.8	0	0	0	6.7
	18	1015.8	1019.1	0	0	0	5.3
	19	1011.6	1014.9	---	---	---	4.7
	20	1010.6	1013.9	0.5	0.5	0.5	3.9
	21	1009.9	1013.2	---	---	---	5
	22	1006.1	1009.3	0	0	0	5.4
	23	1003.7	1007	0	0	0	2.1
	24	1004.1	1007.4	1	0.5	0.5	1.6
	25	1018.9	1022.2	0.5	0.5	0.5	2.8
	26	1018.4	1021.6	---	---	---	5.4
	27	1007.9	1011.1	---	---	---	8.3
	28	1008.8	1011.9	---	---	---	10
	29	1007.7	1010.9	---	---	---	8.6
	30	1013.9	1017.1	---	---	---	8.5
	31	1009.5	1012.7	5.5	1.5	0.5	7.7
April	1	1011.6	1014.8	0	1.5	0	5.4
	2	1012.4	1015.7	---	---	---	6.9
	3	995.9	999.1	27.5	5.5	1.5	6.4
	4	1018.2	1021.5	0	0	0	7
	5	1015.2	1018.4	0.5	0.5	0.5	6.7
	6	1007.6	1010.9	0	0	0	8.2

Blooming Date→	7	1015.7	1019	0	0	0	2
	8	1023.3	1026.6	0	0	0	2.2
	9	1026	1029.3	---	---	---	4
	10	1024.2	1027.5	0	0	0	5.5
	11	1022	1025.3	0	0	0	8.4
	12	1026	1029.3	0	0	0	7.9
	13	1022.7	1026	---	---	---	6.8
	14	1007.8	1011	---	---	---	10.8
	15	1001.4	1004.6	37	7	2	8.7
	16	1004.5	1007.7	1.5	0.5	0.5	5.9
	17	1007.7	1010.9	0	0	0	6
	18	1005.6	1008.8	0	0	0	9
	19	1012.1	1015.4	1	1	1	7.3
	20	1005.9	1009.1	18	5.5	1.5	6.6
	21	1002.1	1005.3	3.5	1.5	0.5	7.9
	22	1010.4	1013.6	---	---	---	11.1
	23	1014.9	1018.1	---	---	---	12.9
	24	1009.1	1012.3	1	1	0.5	11.4
	25	1010.3	1013.5	---	---	---	11.6
	26	1006.6	1009.7	---	---	---	15.7
	27	1005.1	1008.2	---	---	---	15.2
	28	1012.1	1015.3	0	0	0	12.7
	29	1012.7	1015.8	---	---	---	14.7
	30	1008.7	1011.8	---	---	---	16.1

Sapporo, February, March and April, 2013 ;Daily

Slowest=2013 Blooming Date May 13	Date	Pressure (hPa)		Rainfall (mm)			Average
		Tokyo	Ocean	Total	Maximum		
		Average	Average		1 hour	10 minutes	
February	1	1023.1	1026.4	0	0	0	1.7
	2	1004	1007.3	1	0.5	0.5	1.2
	3	1010.9	1014.3	0.5	0.5	0.5	-5.8
	4	1007.5	1010.8	4	1	0.5	-3.1
	5	1011.8	1015.2	6	2.5	1	-4.9
	6	1013.4	1016.8	0	0	0	-4.1
	7	1001.9	1005.2	14.5	3	1	-3.5
	8	996.2	999.5	8.5	1.5	0.5	-2.5
	9	1011.6	1015	4.5	1.5	0.5	-4.7
	10	1011.3	1014.7	0	0	0	-5.8
	11	1011.5	1014.9	0.5	0.5	0.5	-6.1
	12	1020.2	1023.7	0	0	0	-6
	13	1015.5	1018.9	0	0	0	-3.8
	14	1015.1	1018.5	7	2.5	1	-2.4
	15	1009.6	1013	0.5	0.5	0.5	-3.3

March	16	1008.9	1012.3	16.5	4	1	-5.7
	17	1015.7	1019.1	10	3	1	-5.9
	18	1008.1	1011.5	6	1	0.5	-5.3
	19	1003.9	1007.2	3	1	0.5	-4
	20	1005.6	1008.9	1	0.5	0.5	-6.4
	21	1009	1012.4	6	3.5	1	-5.4
	22	1009.8	1013.2	0.5	0.5	0.5	-5
	23	1008.9	1012.3	0	0	0	-5.3
	24	1009.1	1012.5	10.5	2.5	1	-6.9
	25	1016.6	1020	12	4	1.5	-5.8
	26	1017.4	1020.7	0.5	1.5	0.5	-3.4
	27	1011.3	1014.6	0	0	0	-0.3
	28	1010.6	1013.9	4	2.5	0.5	0.8
	1	1004.6	1007.8	4.5	1	0.5	0.6
	2	988.8	992	11	1.5	0.5	-0.8
	3	1008.6	1011.9	6	1.5	1	-2.6
	4	1012.8	1016.2	1	0.5	0.5	-2.7
	5	1011.5	1014.8	0	0	0	-0.6
	6	1009.1	1012.4	8.5	3.5	1	0.3
	7	1004.9	1008.2	1	1	0.5	0.6
	8	995.7	998.9	7.5	3	1	1.4
	9	1003.9	1007.3	13.5	3.5	1.5	-5.4
	10	993.2	996.5	9.5	2	1	-4
	11	1010.2	1013.5	4	2	1	-3.7
	12	1009	1012.3	0	0	0	2.7
	13	1001.4	1004.7	10	1.5	0.5	2
	14	1014	1017.4	1	0.5	0.5	-3.2
	15	1013.7	1017	0	0	0	1.5
	16	1008.2	1011.5	5.5	1.5	0.5	-0.8
	17	1011	1014.3	—	—	—	0.8
	18	1000.5	1003.7	3	1	0.5	4.8
April	19	1001.9	1005.1	0	0	0	3.4
	20	1002.8	1006.1	11.5	1.5	1	-0.4
	21	1000.6	1003.9	7	3.5	1	-4
	22	1002.2	1005.5	2.5	1.5	0.5	-0.1
	23	1005.8	1009.1	0.5	0.5	0.5	-1.7
	24	1009.2	1012.5	0	0	0	0.1
	25	1006.6	1009.9	0	0	0	-0.1
	26	1012.5	1015.8	0.5	0.5	0.5	0.4
	27	1017.7	1021	—	—	—	2.8
	28	1007.4	1010.6	0	0	0	4.6
	29	1008.5	1011.8	0	0	0	2.4
	30	1015.2	1018.5	0	0	0	1
	31	1016.6	1019.9	0	0	0	1.3
	1	1017.3	1020.6	0	0	0	3.2
	2	1014.5	1017.8	0	0	0	5.2
	3	1004.7	1007.9	0.5	0.5	0.5	6.9
	4	1009.8	1013.1	0	0	0	5.9

	5	1016.4	1019.7	—	—	—	4.6
	6	1006.9	1010.1	1.5	1	0.5	7.4
	7	978.3	981.4	59.5	10.5	2	9.3
	8	987.7	990.9	2	0.5	0.5	5.3
	9	1000	1003.2	2.5	2	1.5	5.4
	10	1002.2	1005.4	1	0.5	0.5	4.8
	11	1003.8	1007	1	0.5	0.5	4.5
	12	1003.5	1006.8	4.5	1.5	1	3.1
	13	1006.5	1009.7	0.5	0.5	0.5	6.4
	14	997.1	1000.3	4.5	1	0.5	8.3
	15	1000.9	1004.1	0.5	0.5	0.5	5.7
	16	1007.8	1011	0	0	0	6.7
	17	1005.5	1008.7	1	0.5	0.5	4.4
	18	1005.7	1008.9	1.5	0.5	0.5	4.9
	19	1004.1	1007.3	10.5	2.5	1	3.4
	20	1008.7	1012	1	0.5	0.5	5.5
	21	1009.4	1012.6	0	0	0	7.1
	22	1008.7	1011.9	0	0	0	8.6
	23	1014.5	1017.7	—	—	—	10.7
	24	1005.9	1009.1	3	1.5	0.5	9.7
	25	996.7	999.9	0	0	0	8.8
	26	1000.4	1003.5	2	1	0.5	8.6
	27	1000.4	1003.6	3.5	1	0.5	7
	28	1007.1	1010.3	10	2.5	0.5	5.4
	29	1011.9	1015.2	1.5	0.5	0.5	5.8
	30	1004.2	1007.4	3	1.5	0.5	5.1
May	1	1001.5	1004.7	0.5	0.5	0.5	5.5
	2	1000.8	1004	1.5	1	0.5	4.6
	3	1001.8	1005	10.5	1.5	0.5	4.6
	4	1007.2	1010.4	1	0.5	0.5	5.9
	5	1009.9	1013.1	5	2.5	1	7.8
	6	1008.4	1011.6	12.5	3	1	6
	7	1013.2	1016.5	—	—	—	5
	8	1012.9	1016.2	—	—	—	7.8
	9	1009.6	1012.7	0	0	0	11.2
	10	1006.7	1009.8	—	—	—	12.9
	11	1004.4	1007.6	17	3	1	9.8
	12	1005.6	1008.8	0	1	0.5	
Blooming Date→	13	1009.9	1013.1	0	0	0	8.7
	14	1012.8	1016	—	—	—	10.3
	15	1012.7	1015.9	5	1	0.5	9.6
	16	1013.4	1016.6	0	0	0	9.7
	17	1012.8	1016	—	—	—	12.1
	18	1008.4	1011.6	—	—	—	12.8
	19	1004.7	1007.8	0	0	0	12.8

<u>20</u>	999.5	1002.6	0.5	0.5	0.5	12.7
<u>21</u>	1000.5	1003.6	1	1	1	14.7
<u>22</u>	1002.6	1005.7	4.5	3.5	1.5	13
<u>23</u>	1007.5	1010.7	1	0.5	0.5	9.7
<u>24</u>	1012.4	1015.6	0	0	0	10
<u>25</u>	1017	1020.1	0	0	0	13.3
<u>26</u>	1016.8	1020	---	---	---	16.4
<u>27</u>	1015.7	1018.8	---	---	---	19.6
<u>28</u>	1014.3	1017.4	---	---	---	20
<u>29</u>	1007.9	1011	0	0	0	15.3
<u>30</u>	1002	1005.1	1.5	1	0.5	16.9
<u>31</u>	1007.6	1010.6	---	---	---	20.7

& 2013, the slowest in 10 years

Temperature (°C)				Humidity (%)		Wind Derection•Wind Speed		
Highest	Highest	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed	
							Wind Speed	Wind Direction
-4.1	-4.1	-4.1	-7.3	76	55	1.8	3.8	North
-2.4	-2.4	-2.4	-7.1	70	61	2.3	6.8	W.-northwest
-0.1	-0.1	-0.1	-5.4	63	51	3.4	8.5	Northwest
-1.8	-1.8	-1.8	-7.4	63	41	3.4	7	N.-northwest
-1.8	-1.8	-1.8	-8.6	66	48	3.6	8.7	W.-northwest
0.5	0.5	0.5	-3.2	65	49	7.1	11.5	Northwest
1	1	1	-5.1	79	66	1.7	6.1	N.-northwest
1.6	1.6	1.6	-5.4	83	72	1.8	5.6	Northwest
1.4	1.4	1.4	-4.9	67	51	3.3	6.9	N.-northwest
1.1	1.1	1.1	-5.8	62	40	1.2	2.7	EastNorthEas
3.2	3.2	3.2	-4.9	81	70	1.7	4.7	E.-southwest
1.1	1.1	1.1	-4.1	79	62	1.6	5.1	N.-northwest
0.7	0.7	0.7	-5.2	65	39	2.1	7.1	Northwest
0.1	0.1	0.1	-5	66	49	1.4	5	N.-northwest
-2	-2	-2	-5.1	80	57	1.4	3.8	N.-northwest
-0.6	-0.6	-0.6	-6.6	73	49	1.9	6.5	N.-northwest
-0.2	-0.2	-0.2	-4.7	65	45	2.2	5.7	Northwest
-0.6	-0.6	-0.6	-7.2	64	52	1.3	3.3	West
0.3	0.3	0.3	-8.8	70	58	1.4	4.1	Southeast
1.1	1.1	1.1	-2.4	89	71	3.1	7.6	Northwest
0	0	0	-3.2	72	51	4.9	10.1	Northwest
3.8	3.8	3.8	-5.5	70	46	2.7	7.5	S.-southeast
3	3	3	-4.6	70	55	2.6	7.3	Northwest
-0.5	-0.5	-0.5	-6.4	68	50	5.2	10.7	Northwest
-3.2	-3.2	-3.2	-7.1	68	43	4.7	7.7	W.-northwest
-1.4	-1.4	-1.4	-7.9	68	46	2.6	6.7	Northwest
1.7	1.7	1.7	-5.6	62	53	4.1	7.8	Northwest
2.9	2.9	2.9	-8.1	68	58	3.7	8.2	S.-southeast
2.1	2.1	2.1	-2.7	87	70	2.8	6.3	S.-southeast
3.9	3.9	3.9	1.1	81	67	4.2	7	North
2.5	2.5	2.5	-1	70	59	4.5	8.1	Northwest
0.9	0.9	0.9	-2.3	64	55	3.8	9.3	Northwest
0.4	0.4	0.4	-3.1	70	51	1.6	3.4	Northwest
-1	-1	-1	-5	79	53	2.2	9	Northwest
-3.1	-3.1	-3.1	-7.2	63	42	4.2	9.9	Northwest
-4.6	-4.6	-4.6	-8.1	79	52	1.9	4.8	North
-4.5	-4.5	-4.5	-10.5	72	50	3	8.7	W.-northwest
-1.5	-1.5	-1.5	-7.2	70	43	2.3	7	West
-4.8	-4.8	-4.8	-11.5	67	44	2.8	6.8	Northwest

-7.7	-7.7	-7.7	-14.9	62	32	1.6	3.5	East
-2.8	-2.8	-2.8	-9.8	80	60	2.8	7.7	Northwest
0.5	0.5	0.5	-6.4	78	52	1.4	3.8	North
8	8	8	-6.6	76	61	2.3	5.4	S.-southeast
8.5	8.5	8.5	-1.1	84	68	1.4	4.9	S.-southeast
4.6	4.6	4.6	-0.1	86	66	3.1	7.2	Northwest
0.9	0.9	0.9	-4.7	70	41	4.7	8.5	Northwest
-2.5	-2.5	-2.5	-5.2	67	42	1.9	4.5	East
1.7	1.7	1.7	-4.3	89	74	3.6	7.7	S.-southeast
2.2	2.2	2.2	-1.2	88	75	3.9	8.7	Northwest
0.8	0.8	0.8	-2.7	77	54	2.2	6.7	N.-northwest
2.3	2.3	2.3	-2.8	63	41	2.4	7.2	W.-northwest
2.3	2.3	2.3	-4.5	58	42	2.9	6	W.-northwest
6.6	6.6	6.6	-2.3	74	56	6.6	13.5	South
5	5	5	-0.2	82	63	6.7	14.4	Northwest
3.1	3.1	3.1	-4.2	75	48	2.6	5.8	N.-northwest
2.3	2.3	2.3	-1.4	79	61	1.7	4.6	W.-northwest
2.2	2.2	2.2	-5.2	64	34	1.4	4	North
0.6	0.6	0.6	-6.3	66	43	2.8	7.3	W.-northwest
2.4	2.4	2.4	-4.9	77	45	2.1	8.8	N.-northwest
-0.5	-0.5	-0.5	-7.2	61	29	2.3	6.4	S.-southeast
0.6	0.6	0.6	-3.8	86	80	1.7	4.8	EastNorthEas
4.2	4.2	4.2	-1.4	77	58	2.7	6.6	S.-southeast
1.6	1.6	1.6	-1.8	82	69	2.3	5.7	Northwest
3.7	3.7	3.7	-0.9	74	52	3.4	8.3	S.-southeast
1.5	1.5	1.5	-0.3	93	71	3.1	6.6	N.-northwest
2.1	2.1	2.1	0.3	70	59	6.1	10.2	N.-northwest
3.5	3.5	3.5	-1.4	59	45	2.1	5.9	S.-southeast
7.1	7.1	7.1	0.4	73	62	4.1	7.4	Southeast
11.3	11.3	11.3	0.4	75	53	1.6	3.9	Southeast
7.2	7.2	7.2	1.1	89	71	1.6	4.3	S.-southeast
6.7	6.7	6.7	0.4	91	63	4.0)	11.3)	Northwest)
6.4	6.4	6.4	0.2	62	33	3.5	7.1	Northwest
6.3	6.3	6.3	-1.9	66	38	4.4	10.6	Northwest
3.7	3.7	3.7	-2	59	40	2.4	5.3	South
4	4	4	-3.3	59	36	2.4	5.6	N.-northwest
2.2	2.2	2.2	-2.2	65	48	3	8.9	Northwest
7.1	7.1	7.1	-2.8	60	35	2.4	6.1	W.-southwest
10.2	10.2	10.2	1.9	54	26	2.1	7.8	Southwest
10.9	10.9	10.9	1.9	65	53	6	11.7	S.-southeast
9.9	9.9	9.9	2.7	71	53	5.7	12.9	South
9.9	9.9	9.9	3.1	47	30	5	11.8	W.-northwest
9.8	9.8	9.8	2	56	35	2.4	6.2	N.-northwest
6.2	6.2	6.2	0.5	72	43	3.1	9.5	Northwest
4.9	4.9	4.9	-0.4	70	53	4.4	9.5	Northwest
8.6	8.6	8.6	0.9	52	30	4.2	11	Northwest
8.9	8.9	8.9	0.5	66	51	3.1	8.5	Northwest
9.5	9.5	9.5	2.9	74	63	6.5	12.4	South

8.9	8.9	8.9	2	50	22	5.9	11.6	Northwest
7.2	7.2	7.2	1.2	44	31	3.1	6.1	North
11.6	11.6	11.6	-0.6	51	27	2	4.7	NorthNorthEast
14.1	14.1	14.1	0.7	54	24	3.8	9	S.-southeast
15.9	15.9	15.9	6.6	71	34	3.7	6.6	N.-northwest
10.1	10.1	10.1	3.1	56	37	5.8	11.8	Northwest
11.9	11.9	11.9	2.5	47	30	3	7.2	N.-northwest
15	15	15	3.5	69	37	6.4	12.5	South
8.4	8.4	8.4	1.4	63	43	4.4	8	S.-southeast
8.9	8.9	8.9	1.1	82	50	2.3	6	N.-northwest
7	7	7	3	77	69	2.4	5.3	N.-northwest
11.8	11.8	11.8	3.5	69	50	2.8	6.6	N.-northwest
8	8	8	1.1	85	64	1.7	4.5	S.-southeast
6.2	6.2	6.2	1.8	77	51	4.5	9.2	Northwest
7.9	7.9	7.9	2.4	61	49	4.8	7.9	Northwest
7.3	7.3	7.3	0	57	45	3.2	7.5	N.-northwest
11.4	11.4	11.4	0	60	27	2.8	8	Northwest
9.2	9.2	9.2	1.4	59	39	5	11.1	Northwest
9	9	9	1.7	60	48	4.8	11.2	Northwest
8.1	8.1	8.1	2.5	57	43	5.7	9.9	N.-northwest
13.9	13.9	13.9	1.4	58	36	2.2	5.9	N.-northwest
12.6	12.6	12.6	4	68	49	6.9	13.6	South
17.2	17.2	17.2	7.7	52	24	2.7	6.7	S.-southeast
10.3	10.3	10.3	5.6	70	40	6	12.5	S.-southeast
14	14	14	4.8	58	29	5	11.9	S.-southeast
10.2	10.2	10.2	2.7	51	25	4.3	9.3	W.-southwest
9	9	9	1.7	74	41	3.7	9	Northwest
9.4	9.4	9.4	1.8	55	37	2.2	4.8	N.-northwest
11.1	11.1	11.1	3.7	71	48	4.1	9.2	South
10.7	10.7	10.7	5.4	81	65	4.6	9	Northwest
10.2	10.2	10.2	4.1	76	58	3.4	7.2	Northwest
14.9	14.9	14.9	4.5	50	25	3.1	7.1	W.-northwest
531.7		564.7						
12.9	12.9	12.9	6.2	68	47	2.6	6.5	W.-northwest
	577.6	577.6						
20.9	20.9	20.9	4.2	55	21	2.4	8.6	S.-southeast

565.5 598.5 598.5

-1		-1
-3.1		-3.1
-4.6		-4.6
-4.5		-4.5
-1.5		-1.5
-4.8		-4.8
-7.7		-7.7
-2.8		-2.8
-2.5		-2.5
-32.5		-32.5

565.5--32.5=

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Temperature (°C)				Humidity (%)		Wind Derection•Wind Speed		
Highest	Highest	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed	
							Wind Speed	Wind Direction
-5	-5	-5	-8.4	56	40	6.5	11.4	W.-northwest
-1.5	-1.5	-1.5	-6.9	58	44	5.5	11.3	W.-northwest
3.3	3.3	3.3	-4.1	57	32	3.2	7.3	S.-southeast
2.4	2.4	2.4	-6.9	75	47	6.3	11.3	Northwest
-1.9	-1.9	-1.9	-7.5	66	45	3.5	8.3	Northwest
-2.2	-2.2	-2.2	-5.3	86	55	2.1	6.5	N.-northwest
-4.1	-4.1	-4.1	-10.3	80	55	3.9	9.2	Northwest
-10.1	-10.1	-10.1	-12.5	56	42	5	8.8	Northwest
-5.5	-5.5	-5.5	-13.1	60	43	2	4.6	W.-northwest
-2.8	-2.8	-2.8	-8.8	59	37	3	6.4	W.-northwest
-2.5	-2.5	-2.5	-7.4	54	38	2.6	5.7	W.-northwest
-3.7	-3.7	-3.7	-9	65	38	3.1	7.8	N.-northwest
-3.5	-3.5	-3.5	-7.9	63	40	3.4	6.8	Northwest
-1.8	-1.8	-1.8	-7.3	66	42	4.4	8	Northwest
0.4	0.4	0.4	-5.4	58	41	2.1	4.9	W.-southwest
0.7	0.7	0.7	-4.7	68	51	2.5	7.1	Northwest
-0.2	-0.2	-0.2	-3.7	72	57	2.3	5.5	W.-northwest
2.4	2.4	2.4	-3.6	55	42	4.5	10.7	Northwest
5.1	5.1	5.1	-5.5	69	44	2	4.1	S.-southeast
3.1	3.1	3.1	0.5	88	76	1.8	4.8	N.-northwest
3.4	3.4	3.4	-2	70	50	2.2	6.5	Northwest
6.5	6.5	6.5	-2.1	58	27	2.3	7.2	Northwest
1.1	1.1	1.1	-2.9	71	54	2.7	7.5	N.-northwest
8.1	8.1	8.1	-5.7	54	30	2.9	8.8	S.-southwest
5.5	5.5	5.5	-1.8	67	55	3.4	8.6	Northwest
2.6	2.6	2.6	-2.5	68	38	3.5	8.3	N.-northwest

4.1	4.1	4.1	-2.3	47	37	2.3	4.5	S.-southwest
5.4	5.4	5.4	-3.4	61	42	1.7	3.9	S.-southeast
6.4	6.4	6.4	-2.1	60	46	2.3	6.9	W.-northwest
3.7	3.7	3.7	-2.4	57	38	3.9	7.8	Northwest
7	7	7	-4.1	63	45	2.8	5.3	Southeast
5.2	5.2	5.2	0.2	76	58	3.8	7.2	N.-northwest
4.4	4.4	4.4	-0.1	67	54	3.6)	7.3)	Northwest)
8.3	8.3	8.3	0	73	51	3	7.6	Northwest
3.2	3.2	3.2	-2.9	54	32	3.5	7.5	Northwest
4.5	4.5	4.5	-4	56	39	2.7	6.3	N.-northwest
10.5	10.5	10.5	-2.2	55	46	4	9.8	S.-southwest
7.3	7.3	7.3	1.4	62	44	3.6	7.2	N.-northwest
6.3	6.3	6.3	0.6	62	43	4.3	10.4	South
5.6	5.6	5.6	0.9	83	57	5.3	8.4	N.-northwest
3.4	3.4	3.4	0.6	76	43	3.3	8.6	Southwest
4.2	4.2	4.2	-3	62	37	3.5	9.5	Northwest
4.9	4.9	4.9	0	71	51	2.7	5.8	Northwest
3.3	3.3	3.3	-0.5	87	72	3.3	8.3	Northwest
4.4	4.4	4.4	-1.1	73	58	3.3	6.6	Northwest
9.6	9.6	9.6	-1.8	50	31	3.1	5.9	South
13.7	13.7	13.7	4.7	65	44	2.9	6.6	S.-southeast
10.7	10.7	10.7	4.2	74	60	4.6	9.3	S.-southeast
13.2	13.2	13.2	4.7	74	42	4.6	11	S.-southeast
6.4	6.4	6.4	-2.8	78	56	8.1	12.6	Northwest
0.6	0.6	0.6	-4.6	70	45	3.6	9.1	Northwest
1.7	1.7	1.7	-4.6	65	38	3.5	11.7	Northwest
10.5	10.5	10.5	-1.7	66	45	3.7	6.9	S.-southeast
8.4	8.4	8.4	0.6	67	36	3.9	8.6	N.-northwest
4.1	4.1	4.1	-0.8	62	40	4.7	9.8	W.-northwest
2.2	2.2	2.2	-2.3	54	36	4.8	10.3	Northwest
2.8	2.8	2.8	-2.4	58	42	4.5	9	Northwest
5.9	5.9	5.9	-2.8	44	25	2.5	7.4	Northwest
5.4	5.4	5.4	0.1	54	37	3.2	6.7	Northwest
5.4	5.4	5.4	0.4	64	40	2.4	6.1	Northwest
4.5	4.5	4.5	-0.7	75	51	3.4	9.5	Northwest
6.1	6.1	6.1	-1.4	63	43	3.8	8.3	Northwest
11	11	11	-1.4	56	28	2.1	5.2	East
11.4	11.4	11.4	1.2	75	50	3.9	8.4	Northwest
9.2	9.2	9.2	0.8	65	38	5.2	11	Northwest
10.6	10.6	10.6	2.4	67	34	4.1	9.4	Northwest
9	9	9	2.1	67	43	4.5	8.6	Northwest
9.3	9.3	9.3	3.2	64	45	5.5	10.4	Northwest
12.8	12.8	12.8	1.4	58	35	2.6	7.2	N.-northwest
11.7	11.7	11.7	2.9	60	33	2.1	6.8	N.-northwest
12.9	12.9	12.9	1.3	60	27	2	6.2	N.-northwest
17.7	17.7	17.7	2.3	41	11	2.2	8.8	S.-southwest
17.5	17.5	17.5	7.6	40	20	4.2	7.9	South
11.4	11.4	11.4	4.2	81	39	4.5	12.3	Northwest

14.9	14.9	14.9	6.3	59	39	4.2	13.6	Northwest
22.3	22.3	22.3	7.6	44	19	3	7	Southeast
22.9	22.9	22.9	10.7	38	14	4.1	8.3	South
14.9	14.9	14.9	3.7	49	25	4.7	9.3	S.-southeast
12.2	12.2	12.2	2.6	49	23	3.3	9.1	N.-northwest
15.7	15.7	15.7	1.9	51	31	2.1	4.9	Southeast
13.3	13.3	13.3	6.6	48	15	2.8	8.1	Northwest
14.4	14.4	14.4	4.3	42	18	4.5	10.7	S.-southeast
23.2	23.2	23.2	8.1	61	37	4.1	8.9	S.-southeast
511.4	556.2	556.2						
11.9	11.9	11.9	6	73	37	7.1	11	Northwest
7.2	7.2	7.2	3.2	76	62	2.7	6.8	Northwest
7.1	7.1	7.1	2.5	77	58	2.3	6.9	Northwest
16.4	16.4	16.4	2.4	52	27	1.8	5.2	N.-northwest
554	598.8	598.8						
20.8	20.8	20.8	6.1	49	26	1.9	6.4	West
20.3	20.3	20.3	7.4	57	20	4.9	11.4	S.-southeast

Temperature (°C)				Humidity (%)		Wind Derection•Wind Speed		
Highest	Highest	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed	
							Wind Speed	Wind Direction
3	3	3	-2.6	87	78	2.9	6.1	S.-southeast
4.3	4.3	4.3	-1.1	73	45	2.2	5.6	W.-northwest
1.9	1.9	1.9	-2.6	71	51	2.3	6.1	North
-0.2	-0.2	-0.2	-3.2	75	57	2	5.7	W.-northwest
1	1	1	-1.4	66	54	1.7	5.6	West
1.7	1.7	1.7	-2.7	72	51	3.4	8.6	Northwest
0.2	0.2	0.2	-3.6	64	42	3.3	7.3	W.-northwest
4.4	4.4	4.4	-2.2	69	54	2.8	6.8	Southeast
5.9	5.9	5.9	-2.3	79	51	3.5	8.9	W.-southwest
0.4	0.4	0.4	-4	54	39	3.3	9.1	W.-southwest
-0.3	-0.3	-0.3	-6.7	52	34	3.6	7.4	S.-southwest
-0.7	-0.7	-0.7	-5.2	77	45	1.9	3.6	Northwest
-1.4	-1.4	-1.4	-8.7	74	54	1.4	4.2	Northwest
-0.5	-0.5	-0.5	-6.2	67	46	2.1	6	S.-southwest
3.3	3.3	3.3	-5	75	52	3.2	8.2	S.-southeast
1.5	1.5	1.5	-1.6	55	40	2.6	8	Northwest
1.1	1.1	1.1	-2.9	69	53	1.8	5.3	Northwest
3.4	3.4	3.4	-2.9	77	67	2.2	6.3	Northwest
0.2	0.2	0.2	-3	57	42	4.4	9.1	Northwest
2.6	2.6	2.6	-5.6	64	37	2.7	8.9	S.-southeast
-1.2	-1.2	-1.2	-9.6	55	38	3.5	7.6	Northwest
-4.3	-4.3	-4.3	-9.3	63	48	1.8	4.3	S.-southeast
1.7	1.7	1.7	-7.1	66	49	5.1	12.3	S.-southeast
-4.2	-4.2	-4.2	-11.6	46	25	2.8	7	Southwest

-3.5	-3.5	-3.5	-12.7	60	40	3.8	9.2	Northwest
-1.8	-1.8	-1.8	-5.2	66	46	6.2	10.5	Northwest
-1.2	-1.2	-1.2	-5.1	62	42	4.1	7.4	Northwest
-2.3	-2.3	-2.3	-6.3	68	49	2.4	9.3	Northwest
-5.3	-5.3	-5.3	-9.6	57	40	3.3	9	Northwest
-5.1	-5.1	-5.1	-11.5	58	35	1.8	6.1	W.-northwest
-3.2	-3.2	-3.2	-10.3	70	54	1.6	4.1	Southeast
-1.1	-1.1	-1.1	-9.4	67	39	1.4	4.4	N.-northwest
-1.7	-1.7	-1.7	-11.1	64	50	1.2	2.7	Southeast
-0.9	-0.9	-0.9	-8.2	64	52	2.2	5	S.-southeast
0.9	0.9	0.9	-3.9	75	57	2.7	5.5	Southeast
-0.1	-0.1	-0.1	-4.6	81	68	2.5	4.8	Southeast
-1.4	-1.4	-1.4	-8.2	67	52	2.5	7.7	Northwest
-1.5	-1.5	-1.5	-11.1	62	48	2.9	9.2	N.-northwest
0	0	0	-6.4	62	45	2.9	6.6	West
1.8	1.8	1.8	-5.3	57	42	2.2	5.1	W.-northwest
3.2	3.2	3.2	-2	77	62	3.1	6.5	South
2	2	2	-8.1	77	43	3.7	9.1	Northwest
-7.6	-7.6	-7.6	-10.2	68	48	1.9	4.2	S.-southwest
-6.1	-6.1	-6.1	-9.8	68	39	1.9	6.3	W.-southwest
-1.7	-1.7	-1.7	-8	71	59	1.9	6.3	N.-northwest
-2.3	-2.3	-2.3	-5.1	63	41	5.4	9.8	Northwest
0.1	0.1	0.1	-6.5	62	39	3.3	7.7	W.-northwest
1.3	1.3	1.3	-4.8	65	35	4.2	10.1	S.-southwest
-4.1	-4.1	-4.1	-9	64	40	2.8	8.4	N.-northwest
-2.2	-2.2	-2.2	-10.1	68	41	1.7	4.5	Northwest
-2.5	-2.5	-2.5	-7.4	59	40	2.6	6.2	W.-northwest
-4.2	-4.2	-4.2	-9.5	52	37	3.3	6.8	W.-northwest
-0.5	-0.5	-0.5	-10.4	54	35	3	6.4	S.-southeast
4.4	4.4	4.4	-3.4	70	38	3.6	8.8	S.-southeast
-1.2	-1.2	-1.2	-7.1	49	34	3.2	8	W.-northwest
-2.3	-2.3	-2.3	-6.8	56	36	2.6	5.7	N.-northwest
-1.1	-1.1	-1.1	-7.7	63	43	2.8	7.8	Northwest
-0.7	-0.7	-0.7	-10.1	59	36	1.2	2.7	East
0.4	0.4	0.4	-9.3	68	53	1.5	4.3	S.-southeast
1.6	1.6	1.6	-3.8	85	63	4.9	10.6	S.-southeast
3.4	3.4	3.4	-1.7	71	51	7.4	16.1	Northwest
3.7	3.7	3.7	-4.2	68	53	2.6	7.5	Northwest
10.2	10.2	10.2	0.3	66	35	4	8.5	W.-northwest
0.6	0.6	0.6	-3.4	57	46	4.6	7	Northwest
-2.3	-2.3	-2.3	-6.6	59	43	4.3	8.4	Northwest
-1.1	-1.1	-1.1	-6.7	49	39	2.7)	5.9)	V.-northwest
6	6	6	-5.6	73	56	6	10.7	S.-southeast
7.2	7.2	7.2	-0.1	85	66	6	10.7	S.-southeast
1.5	1.5	1.5	-2.6	57	47	4.8	9	Northwest
3.5	3.5	3.5	-3.9	61	47	2.5	4.9	Southeast
2.6	2.6	2.6	-0.4	71	47	3.2	8.5	Northwest
8.9	8.9	8.9	-0.5	69	49	4.3	8.3	S.-southeast

6	6	6	2.2	70	52	3.8	9.3	Northwest
8.4	8.4	8.4	0.8	82	59	6.7	11.8	S.-southeast
1.1	1.1	1.1	-5.4	74	49	5.8	11	N.-northwest
3.2	3.2	3.2	-7.8	57	35	2.3	5.8	W.-southwest
7.8	7.8	7.8	0	56	38	4	6.7	Southwest
6.5	6.5	6.5	-1.3	51	26	5.6	12.4	Northwest
1.3	1.3	1.3	-3.4	66	34	3.7	8	N.-northwest
4	4	4	-6.4	55	28	3.1	7.4	S.-southeast
6.6	6.6	6.6	-0.5	59	44	3.2	6.6	Northwest
5	5	5	0.1	55	42	3.3	7.6	N.-northwest
10	10	10	-2	51	32	2.6	5.9	S.-southwest
9.5	9.5	9.5	3.4	55	40	3	7.4	South
8.8	8.8	8.8	2.1	68	50	3.6	8.2	N.-northwest
12.4	12.4	12.4	0.2	56	39	4.9	9.3	E.-southwest
16.4	16.4	16.4	5	59	41	5	8.3	W.-southwest
12.3	12.3	12.3	4.3	55	32	3.7	8	N.-northwest
8.8	8.8	8.8	2.1	42	19	3.9	8.7	Northwest
15.6	15.6	15.6	0.4	40	14	1.6	4.4	W.-northwest
8.3	8.3	8.3	4.8	76	52	1.9	4.5	N.-northwest
13	13	13	2.9	65	37	4.8	10.2	Southeast
8.4	8.4	8.4	4.8	80	56	4.3	8.8	Southeast
7.9	7.9	7.9	0.8	35	25	4.9	12.3	Northwest
7	7	7	-0.1	35	22	4.5	10.1	W.-northwest
3.7	3.7	3.7	1.2	65	39	2.1	6.3	S.-southeast
6.1	6.1	6.1	0.8	76	58	2.7	7	Northwest
8.5	8.5	8.5	-0.3	58	27	2.9	6.9	Southwest
8.6	8.6	8.6	1.8	57	30	3.1	8.1	Southwest
11.9	11.9	11.9	2.1	41	18	3.4	8.4	Northwest
12.1	12.1	12.1	6.1	65	35	8.4	14.9	South
14.4	14.4	14.4	3.6	59	17	4.1	8.5	N.-northwest
7	7	7	2.5	55	41	5.5	8.9	Northwest
10.5	10.5	10.5	2	58	41	3.6	9.2	S.-southeast
6.6	6.6	6.6	0.9	84	75	2.5	6.5	N.-northwest
10.6	10.6	10.6	1.1	59	42	3.9	7.3	Northwest
16.6	16.6	16.6	2.4	43	21	2.5	5	Southwest
19.1	19.1	19.1	5.4	53	14	3.2	6.3	N.-northwest
20.1	20.1	20.1	4.4	51	23	1.8	7	N.-northwest
19.8	19.8	19.8	8.8	66	37	2.3	7.8	N.-northwest
24.5	24.5	24.5	8.9	52	23	3.2	7	North
12.6	12.6	12.6	6.9	63	45	4.1	7.7	Northwest
16.4	16.4	16.4	4.2	51	26	2.6	6.6	N.-northwest
13	13	13		61	46	3.9	8.4	S.-southeast
13.3	13.3	13.3	8.3	62	34	1.4	3.7	East
14.1	14.1	14.1	8.9	55	43	3.9	9.6	N.-northwest
474.5	521.1	521.1						
14.4	14.4	14.4	4.2	46	29	4.5	11.6	Northwest
17	17	17	2.2	31	13	2.9	9	W.-northwest
		552.5						

21.3	21.3	21.3	5.9	48	33	3.9	8.3	S.-southeast
24.5	24.5	24.5	11.8	46	24	4.3	8.4	Southeast
598.3		598.3						

Temperature (°C)				Humidity (%)		Wind Derection•Wind Speed		
Highest	Highest	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed Wind Speed	Wind Direction
1.6	1.6	1.6	-5.7	70	49	1.3	2.9	North
3.3	3.3	3.3	-2.9	64	47	1.7	4.3	W.-northwest
0.8	0.8	0.8	-3.7	84	71	1.6	5.5	N.-northwest
-0.6	-0.6	-0.6	-4.7	81	66	1.3	3.5	N.-northwest
-2.8	-2.8	-2.8	-6	70	48	2.2	8.8	North
-1.2	-1.2	-1.2	-7.2	73	58	1.6	3.6	Southeast
3.5	3.5	3.5	-6.2	66	45	2.9	8.6	Northwest
-0.3	-0.3	-0.3	-6.1	65	54	2.4	7.6	North
1	1	1	-4.2	84	68	1.7	5.8	N.-northwest
-0.4	-0.4	-0.4	-8	60	44	3.6	7.5	W.-northwest
-6.7	-6.7	-6.7	-9.8	60	45	3.2	8.1	W.-northwest
-7.4	-7.4	-7.4	-10.4	76	59	1.6	4.5	EastNorthEas
-4.8	-4.8	-4.8	-11.7	74	38	1.2	4	Northwest
-5	-5	-5	-11.5	68	49	1.6	3.9	Northwest
-1.5	-1.5	-1.5	-9.4	79	60	1.1	4.6	Northwest
1.9	1.9	1.9	-3.1	62	51	4.9	8.3	N.-northwest
-0.3	-0.3	-0.3	-7	61	45	2	6.6	N.-northwest
-0.1	-0.1	-0.1	-4.5	69	52	1.7	3.6	Southeast
0.5	0.5	0.5	-5.3	79	60	2.2	6.2	Northwest
-1.1	-1.1	-1.1	-7	75	65	1.6	6.1	Northwest
-1.8	-1.8	-1.8	-9.2	64	45	2.2	6.2	N.-northwest
-2.8	-2.8	-2.8	-8.4	77	62	1.7	3.4	Southeast
-2.7	-2.7	-2.7	-9.1	66	49	4.1	8.7	N.-northwest
-5	-5	-5	-12.8	70	46	1.7	6.9	Northwest
-2.2	-2.2	-2.2	-8.9	70	47	1.7	4.5	N.-northwest
1	1	1	-5.3	65	41	2.4	5.3	Southeast
4.7	4.7	4.7	-5.3	73	44	6.7	14	South
-2.2	-2.2	-2.2	-5.7	71	49	3.3	8.4	W.-northwest
-0.4	-0.4	-0.4	-6.8	55	42	2	6.8	W.-northwest
-1.2	-1.2	-1.2	-4.5	71	48	3.5	9.3	Northwest
-1.9	-1.9	-1.9	-7.7	70	43	2.5	8.3	Northwest
0.9	0.9	0.9	-7.9	71	47	4	12.1	Northwest
-5.7	-5.7	-5.7	-8.9	65	41	6.2	9.7	W.-northwest
-1.8	-1.8	-1.8	-8	61	41	3.8	7.5	Northwest
2.2	2.2	2.2	-2.5	58	43	4.1	8.4	Northwest
2.3	2.3	2.3	-5.3	59	41	2.4	4.7	S.-southeast
2.3	2.3	2.3	-3.5	63	55	3	8.1	Northwest
-1.9	-1.9	-1.9	-4.5	65	53	5.2	9.3	N.-northwest
0.3	0.3	0.3	-3.9	57	45	4.7	7.9	Northwest

2.8	2.8	2.8	-6.1	62	40	2	5.3	East
1.3	1.3	1.3	-3.6	61	39	2.3	6.2	Northwest
1.2	1.2	1.2	-6	71	58	3.6	8.8	Northwest
2	2	2	-0.2	82	66	5.5	9.1	Northwest
2.6	2.6	2.6	0.1	77	64	5	7.5	Northwest
1.2	1.2	1.2	-0.8	82	65	3.6	6.5	Northwest
3.2	3.2	3.2	-3.7	65	42	1.7	4.6	West
8.1	8.1	8.1	-3.6	70	48	4.5	9.4	S.-southeast
8.3	8.3	8.3	-5.2	74	45	4.4	8.7	Northwest
-3.7	-3.7	-3.7	-8.4	54	40	4.3	9.6	W.-northwest
-1.7	-1.7	-1.7	-7.1	61	42	3.5	8.1	Northwest
-0.8	-0.8	-0.8	-7.6	71	54	2.8	9.8	N.-northwest
-2.6	-2.6	-2.6	-7.1	66	45	7.2	11.9	N.-northwest
0.8	0.8	0.8	-7	59	43	2.5	4.8	Southeast
3.3	3.3	3.3	-1.8	78	59	4.9	11.4	Northwest
0.3	0.3	0.3	-3.5	63	46	6	12.4	Northwest
1.6	1.6	1.6	-4.9	73	45	2.4	7.7	Northwest
-2.8	-2.8	-2.8	-7.6	71	48	3.3	7.5	N.-northwest
-0.3	-0.3	-0.3	-10.8	63	40	1.6	3.8	S.-southeast
4.1	4.1	4.1	-8.4	58	41	2.6	5	Southwest
6.7	6.7	6.7	-1.1	66	46)	4.1	8.1	S.-southeast
7.5	7.5	7.5	2	71	56	3.9	8.8	S.-southeast
3.5	3.5	3.5	-3.1	72	44	6.5	11.9	Northwest
-0.2	-0.2	-0.2	-4.6	51	34	3.3	7.5	W.-northwest
1.2	1.2	1.2	-4.5	45	27	3.1	8.6	West
1.1	1.1	1.1	-5	56	39	2.0)	4.9	North
1.8	1.8	1.8	-2.7	60	31	2.5	7.1	Northwest
1.4	1.4	1.4	-5.7	62	43	2.1	4.1	W.-northwest
3.4	3.4	3.4	-3.2	63	36	1.6	4.7	Northwest
1.2	1.2	1.2	-1.8	75	55	2.7	6.8	Northwest
4	4	4	-1.8	72	50	1.9	4.5	N.-northwest
4	4	4	-4.1	60	38	1.8	5.4	North
5.5	5.5	5.5	-4	62	42	2.1	5	Southeast
5.1	5.1	5.1	-2	61	45	3.3	6.8	S.-southeast
3.8	3.8	3.8	-3.5	68	51	4.3	10.4	Northwest
3.7	3.7	3.7	0.9	68	50	6.4	10.4	N.-northwest
4.5	4.5	4.5	0.9	64	48	4.7	7.6	Northwest
5.3	5.3	5.3	0.3	57	40	4.7	8.7	N.-northwest
5.9	5.9	5.9	2	55	42	5.8	8.7	N.-northwest
7.4	7.4	7.4	1.8	46	22	3.2	7.6	Northwest
6.2	6.2	6.2	1	58	41	4.2	8.7	S.-southeast
5.6	5.6	5.6	0.3	67	46	3.8	9.2	Northwest
2.6	2.6	2.6	-1.2	82	55	4.9	10.2	Northwest
2.9	2.9	2.9	-1.9	82	59	4.4	9.8	Northwest
4.9	4.9	4.9	0	73	54	4	8	N.-northwest
7	7	7	-2.5	54	31	1.4	3.5	N.-northwest
8.7	8.7	8.7	-1.9	54	20	1.8	5.9	N.-northwest
6.5	6.5	6.5	0.1	70	48	2	7.9	Northwest

9.6	9.6	9.6	-0.4	62	33	3.4	9.3	W.-southwest
4.3	4.3	4.3	0.3	82	64	2.2	5.6	S.-southeast
4.3	4.3	4.3	-0.5	64	47	4.6	9.2	Northwest
6.6	6.6	6.6	-2.3	61	36	1.6	4	S.-southeast
7.5	7.5	7.5	-1.3	61	45	2.6	5.4	E.-southwest
11.1	11.1	11.1	1.1	56	34	2	5	S.-southeast
10.6	10.6	10.6	2.3	70	58	1.3	3.8	North
15.4	15.4	15.4	2.5	56	34	3.7	6.7	S.-southeast
18	18	18	5.6	56	30	3.9	8.2	E.-southwest
11.1	11.1	11.1	4.1	66	33	4.8	12.8	South
7.5	7.5	7.5	3.9	57	37	7.7	14.6	S.-southeast
10.1	10.1	10.1	4.3	47	16	5.6	10.2	Northwest
10	10	10	4	43	29	5	9.5	Northwest
10.9	10.9	10.9	3.2	57	31	7.4	14.9	S.-southeast
6.3	6.3	6.3	1.8	59	24	6.3	11.9	Northwest
4.4	4.4	4.4	-2.4	53	31	5.5	13	Northwest
17.9	17.9	17.9	1.2	46	26	4.1	8.2	South
19	19	19	9.5	49	26	4.8	8.6	S.-southwest
17.5	17.5	17.5	6	44	18	5.7	11.6	Northwest
15.4	15.4	15.4	3.6	48	29	2.8	6.7	Southeast
10.1	10.1	10.1	3.1	78	52	6.1	12.3	South
8.7	8.7	8.7	2.4	81	69	4.3	12.1	Northwest
7.2	7.2	7.2	1.6	65	50	6.5	10.3	Northwest
13.4	13.4	13.4	3.2	58	36	2.1	4.4	Northwest
6.6	6.6	6.6	3	82	70	3.7	6.9	S.-southeast
10	10	10	3.5	69	47	3.6	7.7	N.-northwest
16	16	16	1.8	53	33	2.8	7.1	S.-southeast
20	20	20	6.8	63	30	5.1	9.6	S.-southeast
17.6	17.6	17.6	5.9	60	24	2.6	8	West
13.9	13.9	13.9	5.4	56	31	3	7.1	West
14.2	14.2	14.2	5	60	41	2.7	7.5	S.-southeast
503.9	525.4	525.4						
16.3	16.3	16.3	6.5	58	34	3	7.5	East
15.5	15.5	15.5	7.2	60	43	6.4	16	South
		557.2						
13.3	13.3	13.3	6.8	67	47	4.8	8.8	N.-northwest
14.2	14.2	14.2	6.9	71	49	4.3	7.7	N.-northwest
23.6	23.6	23.6	6.5	35	13	1.8	5.7	Southwest
	608.3	608.3						
26.1	26.1	26.1	8.8	34	17	2.4	5.9	S.-southwest
24.8	24.8	24.8	11.9	48	27	2.3	7.8	Northwest
21.8	21.8	21.8	8.7	49	8	4.4	11.4	S.-southeast

Temperature (°C)				Humidity (%)		Wind Drection•Wind Speed		
Highest	Highest	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed	
							Wind Speed	Wind Direction

-1.3	-1.3	-1.3	-6.4	64	51	1.9	4.2	S.-southeast
-1.6	-1.6	-1.6	-9.2	65	39	2.3	7.2	W.-northwest
-2.4	-2.4	-2.4	-9.4	52	38	3	7.7	W.-northwest
0.2	0.2	0.2	-5.7	67	52	1.8	4.1	West
1.4	1.4	1.4	-6.4	72	54	1.9	5	Southeast
5.3	5.3	5.3	-5.3	75	44	5.1	11.4	South
0.9	0.9	0.9	-8.6	77	44	7.9	17.5	Northwest
1.8	1.8	1.8	-0.2	81	62	9.5	15.2	Northwest
2.5	2.5	2.5	-1.4	77	59	6.2	10	N.-northwest
1.5	1.5	1.5	-2.5	65	39	4.1	7.7	W.-northwest
2	2	2	-1.3	70	47	5.2	9.2	Northwest
2.2	2.2	2.2	-0.1	76	60	5.3	10.5	Northwest
2.3	2.3	2.3	-4.5	65	54	4.2	7.7	W.-northwest
4.9	4.9	4.9	-5.9	65	39	1.7	5.9	Northwest
2.9	2.9	2.9	-4.1	70	43	1.4	2.8	East
0.7	0.7	0.7	-2.9	70	49	1.7	3.4	West
0	0	0	-6.3	80	55	5.6	12.2	N.-northwest
-3.2	-3.2	-3.2	-7.4	70	50	5.4	11.3	Northwest
-0.8	-0.8	-0.8	-6.2	70	56	2.1	6.7	Northwest
-1.2	-1.2	-1.2	-6.9	74	39	4	8.8	Northwest
1.7	1.7	1.7	-6.5	67	45	1.8	3.8	S.-southeast
2.9	2.9	2.9	-3	77	62	2.7	5.4	S.-southeast
1.5	1.5	1.5	-0.7	87	76	5.7	10	N.-northwest
1	1	1	-2.3	74	55	3.2	6.7	Northwest
1.6	1.6	1.6	-4.6	73	58	1.7	3.6	South
3.7	3.7	3.7	-1.8	77	67	4.6	8.7	S.-southeast
4.7	4.7	4.7	-4.9	71	44	6.3	15.9	S.-southeast
-2.6	-2.6	-2.6	-7.1	51	33	3	7.2	Northwest
-0.2	-0.2	-0.2	-5.5	53	33	2.2	4.7	S.-southeast
2.2	2.2	2.2	-3.4	70	54	3.6	6.8	S.-southeast
3.1	3.1	3.1	-3	65	45	3.2	7.5	N.-northwest
-0.2	-0.2	-0.2	-3	73	51	7.7	12.9	N.-northwest
-1.2	-1.2	-1.2	-3.3	74	52	8.7	12.7	N.-northwest
-2.3	-2.3	-2.3	-6.5	59	48	5	10.2	N.-northwest
-2.1	-2.1	-2.1	-9.7	57	49	2.3	6.3	N.-northwest
-2.1	-2.1	-2.1	-7.4	63	53	1.7	3.6	East
0.6	0.6	0.6	-10.1	63	51	2.7	7.5	N.-northwest
3.6	3.6	3.6	-4.2	67	51	2.7	10.1	S.-southeast
3.7	3.7	3.7	1.6	83	68	8.2	15.1	S.-southeast
3.7	3.7	3.7	-8.2	48	28	4.5	11	Northwest
-4.7	-4.7	-4.7	-7.8	60	32	2.8	5	W.-southwest
0.7	0.7	0.7	-7.7	68	51	2.9	7.3	S.-southeast
2.6	2.6	2.6	-5.3	76	41	2	5.6	S.-southwest
-0.4	-0.4	-0.4	-6	87	76	2.7	8.1	N.-northwest
1.6	1.6	1.6	-2	70	48	6.5	11.3	Northwest
2	2	2	-1.9	69	52	10.7	15.2	N.-northwest
2.3	2.3	2.3	1.2	76	57	7.3	12.8	N.-northwest
4.8	4.8	4.8	-1.6	69	56	2.4	6.5	South

2.7	2.7	2.7	-1	62	51	3.5	6.3	S.-southwest
3.9	3.9	3.9	-2.8	67	49	2.4	5.6	North
3.1	3.1	3.1	-3	55	42	2.8	6.5	N.-northwest
3.3	3.3	3.3	-3.8	58	45	2.2	5.6	Southeast
3.2	3.2	3.2	-0.8	77	66	7.5	13.2	S.-southeast
7.6	7.6	7.6	0.6	61	32	4.2	11.5	W.-southwest
2.8	2.8	2.8	-1.1	70	49	2.8	7.2	N.-northwest
1.3	1.3	1.3	-2.3	74	54	1.5	4.3	W.-southwest
3.9	3.9	3.9	-3.7	68	39	3.7	9	S.-southeast
5.4	5.4	5.4	0.7	79	56	5.7	11.5	N.-northwest
2.5	2.5	2.5	-2.5	73	48	5.4	12.1	N.-northwest
2	2	2	-4.5	78	65	4.4	11.2	S.-southeast
4.1	4.1	4.1	-0.2	76	49	6.1	14.1	Northwest
5.1	5.1	5.1	-1.2	53	34	3.1	8.2	W.-northwest
2.2	2.2	2.2	-0.2	85	66	2.5	8.6	S.-southeast
2.3	2.3	2.3	-0.6	81	62	3.6	8.4	N.-northwest
4.8	4.8	4.8	-2.3	74	48	2.2	7.2	S.-southeast
2.3	2.3	2.3	0.2	85	75	5.1	8.3	S.-southeast
7.1	7.1	7.1	-1	66	38	1.8	4.9	S.-southeast
6.9	6.9	6.9	-0.1	74	52	7.2	12.3	S.-southeast
7.5	7.5	7.5	0.7	87	59	4.8	12.1	S.-southeast
2.9	2.9	2.9	-1.1	65	52	4.1	9.5	S.-southeast
2.7	2.7	2.7	-0.6	61	48	2.8	5.8	S.-southwest
3.5	3.5	3.5	-0.8	83	51	3.1	7.1	Northwest
4.9	4.9	4.9	0.2	71	54	2.1	6.6	Northwest
5.7	5.7	5.7	-1	57	44	2.6	6.4	S.-southwest
9.9	9.9	9.9	2	60	43	3.7	6.3	S.-southeast
11.8	11.8	11.8	3.5	69	43	3.5	7.5	S.-southeast
7.7	7.7	7.7	2.6	57	45	3.2	6.1	North
9.7	9.7	9.7	0.6	59	35	2	5.4	N.-northwest
7.5	7.5	7.5	0.3	73	60	2.5	8.3	S.-southeast
10.1	10.1	10.1	-0.5	57	36	2	4.6	NorthNorthEast
8.8	8.8	8.8	2.7	64	35	2.7	6.9	N.-northwest
5.2	5.2	5.2	-0.5	53	29	4	8.8	W.-southwest
3.5	3.5	3.5	-0.7	61	41	5.5	10.1	N.-northwest
4.9	4.9	4.9	1.4	64	47	7.9	13.8	N.-northwest
10.3	10.3	10.3	-0.9	47	31	2.2	5.6	Northwest
14.9	14.9	14.9	2.4	58	34	1.8	4.3	S.-southeast
16	16	16	3.9	54	27	2.4	8.9	S.-southwest
16.3	16.3	16.3	5.6	66	21	3.7	6.5	N.-northwest
12.2	12.2	12.2	5.3	63	37	2.3	5.3	North
12	12	12	5.2	66	38	3.5	7.1	Southeast
8.6	8.6	8.6	2.4	66	44	3.2	8.3	Northwest
13.7	13.7	13.7	0.2	47	17	1.9	6.3	West
10.3	10.3	10.3	4.7	77	50	8.4	15.8	Northwest
10.9	10.9	10.9	5.1	53	26	4.8	11.2	Northwest
9.7	9.7	9.7	4.2	67	39	9.4	15.4	S.-southeast
12.3	12.3	12.3	3.8	69	48	4	8.4	North

5.1	5.1	5.1	-0.5	48	36	5.3	8.5	Northwest
5.8	5.8	5.8	-1.3	42	28	3.9	7.6	Northwest
8.8	8.8	8.8	-0.7	43	27	3	7.5	S.-southeast
9.1	9.1	9.1	1.3	66	54	6	11	S.-southeast
12.8	12.8	12.8	6.3	69	53	4	9.2	S.-southeast
12.7	12.7	12.7	3.8	54	24	3.2	7.7	N.-northwest
13	13	13	2.2	51	18	4	8.7	S.-southeast
18.8	18.8	18.8	4.3	66	45	4.9	9.3	S.-southeast
11	11	11	5.1	84	65	2	5.3	Southeast
8.4	8.4	8.4	3.5	76	62	2.7	7.7	Northwest
9.3	9.3	9.3	4.4	73	57	8	16.1	South
15.3	15.3	15.3	4	59	26	3.6	8.1	S.-southeast
10.5	10.5	10.5	5	65	50	5	10.2	W.-northwest
10.1	10.1	10.1	4.3	76	58	5.6	12.7	S.-southeast
11.5	11.5	11.5	5.6	75	55	4.7	10.7	Northwest
18.6	18.6	18.6	4.5	56	30	2.3	7.8	Southwest
523.4	536.4	536.4						
20.6	20.6	20.6	5.7	41	15	3.4	9.9	South
		557						
14.8	14.8	14.8	7.7	55	35	5.1	14.2	S.-southeast
16.2	16.2	16.2	6.3	36	20	2.9	6.7	West
21.6	21.6	21.6	8.8	27	17	4.1	9	S.-southeast
	609.6	609.6						
24.6	24.6	24.6	10.8	53	29	4.3	9.6	S.-southeast
19.2	19.2	19.2	9.5	71	47	2.6	9.4	N.-northwest
20.3	20.3	20.3	9.2	53	37	2.3	5.9	Southeast
25.9	25.9	25.9	8.2	49	21	2.4	7.6	South

Temperature (°C)				Humidity (%)		Wind Derection*Wind Speed		
Highest	Highest	Highest	Lowest	Average	Minimum	Average Wind Speed	Mximum Wind Speed	
							Wind Speed	Wind Direction
4.7	4.7	4.7	-4.7	72	60	4.4	12.2	S.-southeast
7.6	7.6	7.6	-5.6	64	40	5.9	14.3	S.-southeast
-3.9	-3.9	-3.9	-7.5	62	43	5.2	9.9	W.-northwest
-1.3	-1.3	-1.3	-5.1	72	50	2.4	8.6	Northwest
-3	-3	-3	-7.1	56	41	6.1	11.5	Northwest
-1.5	-1.5	-1.5	-7.5	61	50	1.3	2.9	Southeast
0.5	0.5	0.5	-8.8	77	55	4.4	9.4	S.-southeast
0	0	0	-4.1	78	52	6.8	14.4	Northwest
-1.9	-1.9	-1.9	-8.3	73	55	4.4	10.4	W.-northwest
-1.5	-1.5	-1.5	-11	70	44	1.7	4.5	East
-2.8	-2.8	-2.8	-10.1	71	58	1.6	3.4	Southeast
-1.8	-1.8	-1.8	-11	72	54	1.9	4.5	N.-northwest
-0.4	-0.4	-0.4	-7.5	70	48	1.8	4.8	North
0.4	0.4	0.4	-5.6	82	58	1.3	3.6	S.-southeast
0.2	0.2	0.2	-7.4	61	36	3	6.5	Northwest

-4	-4	-4	-7.9	77	44	2.8	7.7	N.-northwest
-2	-2	-2	-9.5	69	44	3.2	8.1	N.-northwest
-3.4	-3.4	-3.4	-10.1	82	66	2	4.5	S.-southwest
-1.2	-1.2	-1.2	-6.9	75	44	2.3	5.9	W.-northwest
-4.1	-4.1	-4.1	-8.7	58	35	3.7	10.4	West
-2.5	-2.5	-2.5	-8.8	59	36)	4.1)	10.3	West
-2	-2	-2	-8.7	62	42	2.3	7.9	Northwest
-2.4	-2.4	-2.4	-9.3	58	32	3.3	8.7	West
-4.6	-4.6	-4.6	-10	77	59	2	9	N.-northwest
-3.3	-3.3	-3.3	-11.3	71	39	2.5	9.3	N.-northwest
0.2	0.2	0.2	-9.5	54	36	2.8	6.8	West
2.7	2.7	2.7	-4.3	65	54	4.6	9.2	S.-southeast
5.3	5.3	5.3	-1.7	69	47	3.7	9.6	Northwest
3.5	3.5	3.5	-1.3	79	63	5.9	12.4	South
3.6	3.6	3.6	-3.1	78	54	9	15.3	Northwest
-0.8	-0.8	-0.8	-4.2	73	52	6.7	14.1	N.-northwest
-0.1	-0.1	-0.1	-7.8	77	57	2	4.9	Northwest
2.6	2.6	2.6	-4.8	66	44	1.7	4.6	E.-southwest
2.4	2.4	2.4	-3.6	71	52	4.2	10.2	Northwest
3.6	3.6	3.6	-4.2	76	55	5.1	15.3	S.-southeast
6.2	6.2	6.2	-2.4	76	50	3.3	10.4	Northwest
-2.1	-2.1	-2.1	-7.2	72	52	6.7	14.5	Northwest
1.6	1.6	1.6	-6.4	69	44	6.2	11.8	Northwest
0	0	0	-7.4	61	35	4	11	N.-northwest
6.5	6.5	6.5	-5.7	65	55	2.8	5.5	S.-southeast
6	6	6	-1.8	84	52	4.5	9.4	Northwest
-1.2	-1.2	-1.2	-4.8	56	42	4.6	10.2	Northwest
5.7	5.7	5.7	-4.2	59	41	3.4	7.1	S.-southwest
4.1	4.1	4.1	-5.1	72	44	4.9	10.1	Northwest
5.2	5.2	5.2	-5.8	58	43	4.2	8.5	Southeast
6.4	6.4	6.4	2.4	76	49	4.8	9.5	South
9	9	9	-0.9	64	21	3.6	11.5	W.-southwest
2.5	2.5	2.5	-3.9	74	49	3.9	8.1	Northwest
-2.4	-2.4	-2.4	-5.2	66	46	5.5	9.9	Northwest
3.4	3.4	3.4	-4.2	70	42	4.1	10.2	S.-southeast
0.9	0.9	0.9	-3.8	55	34	3.5	7.3	W.-northwest
3.9	3.9	3.9	-3.4	56	32	2.4	5.6	N.-northwest
3.1	3.1	3.1	-4.6	58	36	1.9	4.7	N.-northwest
3.5	3.5	3.5	-2.5	66	39	3.3	8.4	Northwest
6.0)	6.0)	6.0)	-0.4	54	41)	5.3	9.3	S.-southeast
8.5	8.5	8.5	2.1	80	63	4	9.3	East
5.2	5.2	5.2	-1.1	60	32	2.4	6.9	W.-northwest
4.3	4.3	4.3	-2.8	60	39	2.8	8.1	N.-northwest
4.1	4.1	4.1	-1.9	52	32	2.3	7.1	N.-northwest
6.6	6.6	6.6	-1.5	48	26	3.2	8.4	Northwest
9	9	9	1.8	64	52	2.7	5.6	S.-southeast
10.7	10.7	10.7	2.1	74	54	3.8	6.3	Southeast
9.6	9.6	9.6	2.2	56	30	4	9.2	N.-northwest

8.6	8.6	8.6	0.3	58	41	2.1	5.4	North
10.7	10.7	10.7	2.4	65	23	6.7	11.9	South
11.3	11.3	11.3	6.2	90	79	5.4	13.6	S.-southeast
7	7	7	4.2	61	48	7.9	12.5	Northwest
8.9	8.9	8.9	2.3	59	45	5.5	15.7	South
8.6	8.6	8.6	1.5	59	35	3.3	9	W.-southwest
8.2	8.2	8.2	0.6	60	30	3.1	6.6	Northwest
7.4	7.4	7.4	1.1	71	40	2.7	7.3	Southwest
10	10	10	3.2	52	34	2.8	5.4	S.-southwest
12.8	12.8	12.8	5	68	41	7.6	14.7	S.-southeast
8.6	8.6	8.6	2.2	46	32	3.5	7.4	W.-northwest
11.5	11.5	11.5	3.2	51	25	3.4	8.9	S.-southeast
7.2	7.2	7.2	2.4	81	66	4.1	8.3	N.-northwest
8.7	8.7	8.7	2.5	71	50	3.5	6.9	Northwest
6.6	6.6	6.6	0.7	76	50	4.3	9.8	Northwest
10.7	10.7	10.7	1.9	57	33	3	7.8	West
11.9	11.9	11.9	3.1	49	27	4	8.1	Northwest
13.4	13.4	13.4	5.2	45	29	4.4	9.6	W.-northwest
16.4	16.4	16.4	5.1	45	25	2.6	7.5	N.-northwest
13	13	13	7.2	59	29	5.7	11.4	S.-southeast
10.8	10.8	10.8	6.9	64	52	4.4	13.2	S.-southwest
12.7	12.7	12.7	5.5	72	45	4.3	9.6	S.-southeast
9.1	9.1	9.1	5.6	83	69	6.3	12.6	Northwest
6.9	6.9	6.9	4.2	81	69	10.4	14	Northwest
8.8	8.8	8.8	4.9	80	62	6.2	10	Northwest
7.1	7.1	7.1	4.1	81	70	4.1	9.9	S.-southeast
7.8	7.8	7.8	3.5	79	60	2.3	5.6	N.-northwest
7	7	7	2.6	71	58	6.5	10.5	Northwest
5.8	5.8	5.8	2.2	84	74	3.8	9.8	Northwest
8.4	8.4	8.4	4.5	86	77	2.1	4.8	N.-northwest
12.3	12.3	12.3	5.1	79	58	1.7	3.2	Southeast
7.7	7.7	7.7	3.3	81	58	3.2	6.9	North
9.1	9.1	9.1	2.4	56	40	6.2	10.6	Northwest
12.5	12.5	12.5	3.4	55	35	5.8	11.1	Northwest
17.7	17.7	17.7	5.6	61	37	2.9	7.4	N.-northwest
18.3	18.3	18.3	7.9	57	38	4.6	8	Southeast
11.9	11.9	11.9	8	77	63	8.1	13.9	South
14.5	14.5	14.5	8.3	79	63	2.8	5.9	N.-northwest
		553.2						
11.1	11.1	11.1	6.1	76	64	6	10.4	S.-southeast
510.1	564.3	564.3						
13.7	13.7	13.7	7.8	79	66	2.6	7.1	Northwest
12.7	12.7	12.7	7.9	80	62	4.4	9.1	S.-southeast
14.1	14.1	14.1	7.2	84	68	4.2	9.4	Northwest
	604.8	604.8						
21	21	21	6.7	69	28	2.6	5.7	N.-northwest
20.2	20.2	20.2	8.8	70	23	2.1	7.3	N.-northwest
19.3	19.3	19.3	9.1	67	46	3.1	7.3	Southeast

14.6	14.6	14.6	10.4	78	63	4.5	8.1	S.-southeast
19.9	19.9	19.9	11.1	69	35	3	7	S.-southeast
18.9	18.9	18.9	10.3	81	51	2.6	7.2	N.-northwest
11.2	11.2	11.2	8.3	90	79	4.6	7.8	Northwest
14.2	14.2	14.2	7.5	74	53	4.7	7.9	N.-northwest
18.4	18.4	18.4	9.4	66	46	2.7	5.8	East
23.1	23.1	23.1	9.5	61	44	4.8	7.3	S.-southeast
25.6	25.6	25.6	13.7	54	39	2.8	7.1	S.-southeast
26.4	26.4	26.4	15.5	60	40	5.6	10.2	S.-southeast
17.9	17.9	17.9	13.6	78	67	7.6	13.8	S.-southeast
24.2	24.2	24.2	12.9	71	40	4.9	12.1	S.-southeast
27.6	27.6	27.6	12.8	52	32	2.8	5	W.-southwest

(meter/sec.)		sunshine Hours (h)	Snowfall(cm)		Weather	
maximum instantaneous w. v.			Snowfall(cm)	Muximum Depth	daytime	nighttime
Wind Speed	Wind direction		Total/day	cm	(06:00-18:00)	8:00-翌日06:00)
7.2	Northwest	0.2	5	6	雪後曇一時晴	雪時々曇一時晴
13.4	W.-northwest	1.2	—	4	曇時々雪一時晴	曇一時雪
14.5	W.-northwest	1.6	1	4	曇時々雪	雪時々曇
11.7	N.-northwest	5.2	2	6	雪後晴	晴
16	W.-northwest	2.2	4	8	雪時々曇一時晴	晴時々雪一時曇
20	Northwest	1.1	2	7	雪時々曇	雪時々曇一時晴、あられを伴う
9.8	Northwest	0.3	1	8	曇	晴後曇
8.5	Northwest	0	2	9	曇後雪	曇一時雪後晴
11.4	Northwest	4.4	—	9	晴後曇	曇一時晴
4	EastNorthEast	8.2	—	8	晴	晴後曇時々雪
6.2	Southeast	1.9	—	8	曇時々雪後晴	晴後曇
7.9	North	0.8	—	8	曇後雪	曇時々雪
9.9	W.-northwest	6.1	—	8	曇時々晴	曇一時雪
8.4	N.-northwest	2	—	8	曇一時晴後晴	曇後雪
5.9	N.-northwest	1.5	9	16	雪一時曇	雪後時々晴
9.5	N.-northwest	6	4	20	晴後一時曇	曇後晴一時雪
10	W.-northwest	3.3	—	14	晴一時雪	晴時々曇
5.1	W.-northwest	4.2	—	12	曇後晴	薄曇
6.5	S.-southeast	5.6	—	10	薄曇時々晴	曇後時々雪
12.9	W.-northwest	0	26	35	雪	雪時々曇
15.9	W.-northwest	3.3	8	39	雪一時曇、あ	晴一時雪
10.1	S.-southeast	4.5	—	34	曇時々晴	みぞれ一時曇後晴
12.7	Northwest	8.5	—	28	晴	晴後一時曇
17.6	Northwest	1.4	7	30	雪後時々曇	雪一時曇
14	W.-northwest	3.7	6	34	雪時々晴一時曇	雪一時曇
10.7	Northwest	5.2	2	33	雪一時曇後晴	晴後曇時々雪
13.3	W.-northwest	4.1	—	29	晴時々曇一時快晴	
12.3	Southeast	7.3	—	26	薄曇一時晴	曇後時々雪
10.5	S.-southeast	0	3	28	雪後みぞれ	みぞれ後曇
11	North	0	—	26	みぞれ後一時雪	雪後曇
12.8	N.-northwest	0	3	25	雪時々曇	曇一時晴
14.1	Northwest	2.7	—	24	曇	曇後一時雪
5.6	W.-northwest	2.1	—	23	雪時々曇一時曇	曇一時雪
18.1	W.-northwest	0	14	37	曇後雪	雪
17.6	Northwest	5.6	11	48	晴後時々雪	晴後雪
8.2	N.-northwest	4.9	41	79	曇後雪	大雪
16.7	Northwest	3	1	79	雪時々曇	曇時々晴一時雪
11.8	W.-northwest	2.1	7	64	雪後曇	雪時々曇
11.1	Northwest	4.6	5	68	曇時々晴一時曇	曇時々晴

5.6	East	7.1	14	71	曇時々晴後	雪一時曇
13.3	Northwest	0.1	5	72	雪時々曇	雪後曇
5.7	North	4.6	4	69	雪時々曇後晴	晴後曇
6.9	S.-southeast	1.4	---	62	曇一時雪後晴	晴時々薄曇
6.3	S.-southeast	3.9	---	52	薄曇	晴後時々みぞれ
11.9	Northwest	0.7	---	49	曇後時々みぞれ	雪時々曇、あられを伴う
14.4	Northwest	4.1	7	52	雪時々曇	雪後曇、あられを伴う
6.1	East	0	10	58	曇後時々雪	雪
12.7	S.-southeast	0	9	65	雪一時曇	みぞれ後雪一時曇
14.9	S.-southwest	1.1	10	68	曇後雪	雪、あられを伴う
11.5	Northwest	1.6	9	75	曇時々雪一時曇	曇一時雪
11.6	W.-northwest	5.1	1	72	曇時々晴一時曇	曇一時雪
11.1	W.-northwest	5.6	---	67	晴一時曇	曇一時晴
21	South	0.1	---	64	曇後雨	雨後みぞれ一時雪
28.9	Northwest	0	12	70	雪	雪後晴
9	N.-northwest	3.7	9	72	晴後曇時々雪	雪
8.4	Northwest	2.2	8	80	雪後晴	晴時々曇
6.1	North	10.2	---	69	晴一時曇	晴一時曇
10.6	W.-northwest	10.1	5	68	晴	雪時々曇一時晴、あられを伴う
13.1	N.-northwest	4.7	12	76	曇時々雪	雪後晴一時曇
10.3	S.-southeast	8.3	1	75	薄曇一時晴	雪一時曇
8.1	Southeast	0.3	6	73	雪後一時曇	曇一時雪
11.6	S.-southeast	1.5	1	68	曇	雪一時曇
9.3	Northwest	0.7	2	67	曇時々雪	曇時々雪
12.2	S.-southeast	1.4	2	65	曇	雪一時曇
10.6	Southeast	0	13	75	雪	雪後曇
16.5	N.-northwest	1.5	---	74	曇時々雪、あ	曇後一時雪
8.5	S.-southeast	5.4	---	70	曇一時晴	晴後曇
10.3	Southeast	3.8	---	67	曇後時々晴	晴後薄曇
5.6	Southeast	7.1	---	63	薄曇一時晴	薄曇一時晴、霧を伴う
5.3	E.-southwest	0	---	59	曇後雨	雨後一時曇
20.8	Northwest	0.6	6	59	雨後雪、みぞ	みぞれ時々雪一時曇
12.4	West	7.5	3	62	晴時々曇	曇後雨一時みぞれ
21.6	Southwest	7	---	56	雨時々雪後晴	晴一時曇
8.5	W.-southwest	6.7	---	51	晴後時々曇	晴時々曇
8.9	W.-northwest	10.9	---	50	晴	薄曇一時晴
15.8	Northwest	4.1	6	53	雪時々晴	晴一時雪
11	W.-southwest	7.4	---	51	晴後一時雨	曇一時晴
10.8	Southwest	10.4	---	45	晴	快晴
18.6	S.-southeast	8.6	---	40	曇一時晴	曇時々晴後一時雨
21.8	South	2.7	---	32	雨	雨後一時曇
20.5	Northwest	6.8	---	24	晴後時々曇	快晴
9.8	Northwest	8	---	20	晴後曇	曇一時雨後晴
15.6	Northwest	3.8	5	19	曇後雪、雷・雹	雪後晴、あられを伴う
14.4	N.-northwest	3.9	5	22	曇時々雪、あ	晴時々曇
18.7	Northwest	11.5	---	16	快晴	快晴
12.6	Northwest	9.7	---	10	晴一時曇	晴後薄曇
20.8	S.-southeast	3.2	---	5	曇後時々雨	雨一時曇、みぞれを伴う

19.9	Northwest	6	--	--	晴一時曇	曇
11.1	Northwest	11.7	--	--	薄曇後時々晴	快晴
8	NorthNorthEast	11.8	--	--	快晴	快晴
15.1	S.-southeast	10.2	--	--	晴後時々薄曇	薄曇
10.4	Southeast	7.6	--	--	薄曇	曇
19.6	Northwest	1.3	--	--	曇	晴一時薄曇
10.7	N.-northwest	11.7	--	--	晴	晴後薄曇
17.8	S.-southeast	10	--	--	薄曇後晴	曇一時雨
13.2	Southwest	3.4	--	--	曇時々晴一時	曇時々みぞれ一時雨
11	Northwest	2.1	--	--	雨時々曇一時	曇時々雨
9	N.-northwest	0	--	--	曇時々雨	曇
10	N.-northwest	5.7	--	--	晴時々曇	曇後雨一時みぞれ
6.3	S.-southeast	0.2	--	--	曇時々雨、み	曇時々晴一時雨
16	Northwest	5.5	--	--	雨時々曇後晴	晴一時曇
12.5	Northwest	6.3	--	--	曇一時雨、あ	曇後晴
12.7	W.-northwest	10.9	--	--	晴一時曇	快晴
13.4	Northwest	11.4	--	--	晴	晴
17.6	Northwest	12.5	--	--	快晴	晴後曇
18	W.-northwest	5.5	--	--	晴一時曇	晴一時曇
15.4	N.-northwest	8.7	--	--	晴一時曇	晴
9.5	N.-northwest	12.4	--	--	晴	晴後薄曇
21	S.-southeast	8.5	--	--	晴後曇一時雨	曇一時雨
12.1	S.-southeast	11.6	--	--	晴一時薄曇	晴後薄曇
18.3	S.-southeast	1.5	--	--	曇後雨	雨後曇一時晴
18	S.-southeast	5.9	--	--	曇時々雨一時	晴後曇
18.4	W.-southwest	6.3	--	--	曇時々晴一時	雨時々みぞれ一時曇
14.4	Northwest	2.6	--	--	雨一時曇後晴	曇時々みぞれ後晴
7.9	W.-northwest	3.7	--	--	曇一時みぞれ	曇後時々晴
13.7	S.-southeast	3.5	--	--	曇時々雨	雨後曇
14.1	Northwest	0.4	--	--	雨時々曇	曇時々晴後雨
12	Northwest	5.4	--	--	曇時々雨	曇一時雨
11.8	W.-northwest	8.9	--	--	晴時々曇	曇一時晴後時々雨
9.9	W.-northwest	2.5	--	--	雨後曇一時晴	快晴
11.8	S.-southeast	11.3	--	--	晴後一時曇	曇後時々雨

(meter/sec.)		sunshine Hours (h)	Snowfall(cm)		Weather	
maximum instantaneous w. v.			Snowfall(cm)	Muximum Depth	daytime	nighttime
Wind Speed	Wind direction		Total/day	cm	(06:00-18:00)	8:00-翌日06:00)
19.7	W.-northwest	5.9	1	57	雪時々曇一時	雪一時曇
21.2	Northwest	5.8	1	55	曇時々雪一時	晴一時曇
10.7	Southeast	6.3	—	53	晴後曇	曇後みぞれ
20.5	Northwest	0.7	2	51	雪一時雨、み	晴時々雪
15.7	W.-northwest	4.8	3	52	晴後雪時々曇	曇一時雪
10.3	Northwest	0	14	65	雪	雪後一時曇
17	N.-northwest	0	11	72	雪時々曇後	雪一時曇
14.1	Northwest	1.4	—	71	雪後晴	雪後晴
8.7	W.-northwest	2.3	—	66	曇時々晴一時	晴後雪時々曇
11.5	West	5.6	—	62	晴時々曇一時	晴後曇一時雪
9.3	W.-southwest	7.1	—	59	晴一時曇	曇後時々雪
13.8	N.-northwest	5.2	2	59	晴時々雪	曇一時雪
11.6	Northwest	4.6	2	58	晴時々雪	雪時々曇
15.6	W.-northwest	3.4	5	62	曇時々雪一時	雪時々曇後晴
11.8	W.-northwest	4.9	—	60	晴後曇一時雪	曇一時雪
11.8	Northwest	1.9	—	58	雪時々曇一時	曇後一時雪
9.8	Northwest	0	—	56	雪後時々曇	曇後時々雪
19.8	Northwest	4.7	1	56	晴一時雪	晴後一時薄曇
6.8	Southeast	0.4	—	54	曇	曇後雪一時雨
7.1	N.-northwest	0	1	53	曇一時雪	みぞれ時々曇一時晴
11.5	Northwest	7	2	52	晴一時みぞれ	晴後一時曇
12.8	W.-northwest	8.5	—	49	晴	晴一時雪
10.6	N.-northwest	1.3	3	51	雪時々曇	曇時々雪一時晴
14.4	S.-southwest	8.8	—	50	薄曇	曇時々晴
13.5	Northwest	3.5	3	47	曇時々晴一時	雪時々晴一時曇
14.7	Northwest	3	1	47	曇時々晴一時	晴時々曇一時雪

9.1	West	10	—	45	晴一時曇	晴後一時曇
7	S.-southeast	7	—	44	薄曇後晴	晴後曇
10.9	W.-northwest	7.5	—	41	晴後一時みぞれ	曇時々晴一時雪
13.8	N.-northwest	0.8	1	40	曇一時雪	晴一時曇
8.4	Southeast	10.1	—	39	晴	曇一時雪
12.6	N.-northwest	5.8	—	36	曇後晴	晴
11.7	Northwest	9.1	—	33	晴	晴後曇
12.6	N.-northwest	2.6	—	30	曇一時雨	曇一時雨後晴
11.8	Northwest	10.1	—	27	快晴	晴時々曇一時雪
10.5	Northwest	5.9	1	26	曇時々晴	快晴
17.1	Southwest	3.4	—	24	晴後曇時々雨	曇後晴
12.1	Northwest	10.3	—	19	晴	薄曇一時晴
17.8	S.-southeast	0	—	17	曇一時雨	雨一時曇、みぞれを伴う
13.8	N.-northwest	1	—	14	曇後一時みぞれ	みぞれ後時々曇
12.9	Southeast	0.7	—	12	曇後時々雪、曇一時みぞれ	後晴
14.9	W.-northwest	8.1	3	14	晴時々曇後雨	雪時々曇、あられを伴う
10.3	N.-northwest	2.7	1	14	曇時々雪一時雨	曇後雪
12.2	Northwest	0.6	8	17	雪時々みぞれ	曇時々雪一時晴
10.4	Northwest	3	—	14	晴時々雪一時雨	晴
11.4	W.-southwest	9.5	—	11	晴後一時曇	晴
10	S.-southeast	5.9	—	6	晴	快晴
13.8	E.-southwest	9	—	—	晴後薄曇	薄曇
16.6	South	0	—	—	曇後一時雨	雨
21.7	Northwest	2	—	0	雪後時々曇	雪時々曇、あられを伴う
14.8	Northwest	3.2	8	8	曇時々雪	晴後曇一時雪
19.5	Northwest	2.7	4	4	曇時々雪一時雨	晴時々曇一時雪
14.7	S.-southwest	8.4	—	2	晴時々曇一時雨	晴
13.3	S.-southeast	5.5	—	—	雨時々晴一時雨	雪時々曇
18.8	Northwest	5	6	6	雪時々曇一時雨	晴時々曇一時雪
15.8	Northwest	4.8	1	1	晴時々曇一時雨	晴時々雪
15.5	Northwest	5.4	—	0	曇時々雪一時雨	晴時々曇
12.5	Northwest	9.8	—	—	晴後薄曇	曇
11	Northwest	4.4	—	—	薄曇	薄曇
8.7	W.-northwest	5.3	—	—	晴後曇一時みぞれ	曇後一時雪
17.7	Northwest	1.4	—	0	曇時々雪	雪時々曇
13.3	N.-northwest	7.3	1	1	晴一時雪	晴
8.6	East	8.5	—	—	晴一時曇	晴時々曇
15.1	W.-northwest	2.3	—	—	雨時々曇	雨一時曇後雪
20.4	Northwest	3.8	—	0	曇一時雨後晴	晴時々曇一時雨
15.1	Northwest	6.4	—	—	晴時々曇一時雨	晴後みぞれ時々曇、あられを伴う
12.9	Northwest	8.2	—	—	曇一時みぞれ	晴後曇
16.8	Northwest	6.8	—	—	曇時々晴一時雨	晴
12.4	N.-northwest	10.5	—	—	晴	曇
10.2	Northwest	8.1	—	—	晴一時曇	快晴
10	N.-northwest	8.7	—	—	晴	快晴
12.8	S.-southwest	12.5	—	—	快晴	晴後薄曇
11.8	S.-southeast	8	—	—	晴後薄曇	曇後時々雨
20.8	Northwest	0.5	—	—	雨一時曇、雷	雨後晴

21.6	W.-northwest	12.5	—	—	快晴	快晴
9.8	Southeast	12.2	—	—	快晴	晴後薄曇
13.1	S.-southeast	9.1	—	—	晴後曇	曇後雨
16.2	S.-southeast	7.2	—	—	曇一時雨後晴	晴
15	North	11.4	—	—	晴一時曇	晴
7.6	Southeast	11.2	—	—	晴後一時曇	曇後晴
12.5	N.-northwest	12.4	—	—	快晴	快晴
14.6	S.-southeast	2.4	—	—	曇後時々雨	曇時々晴
11.7	S.-southeast	6.2	—	—	薄曇	雨一時曇
17.8	Northwest	6.3	—	—	曇時々雨後晴	晴後曇
10.7	N.-northwest	0	—	—	曇時々雨	雨
10.4	Northwest	0.1	—	—	雨後一時曇	曇後晴
8	N.-northwest	11.9	—	—	晴	晴
12.5	West	13.2	—	—	晴	晴後一時薄曇
16.9	S.-southeast	9	—	—	曇後一時雨	雨後曇一時晴

(meter/sec.)		sunshine Hours (h)	Snowfall(cm)		Weather	
maximum instantaneous w. v.			Snowfall(cm)	Muximum Depth	daytime	nighttime
Wind Speed	Wind direction		Total/day	cm	(06:00-18:00)	8:00-翌日06:00)
9.3	Southeast	0.3	4	29	雪後みぞれ時	みぞれ時々曇後一時雪
10.2	W.-northwest	2.5	3	26	雪後時々晴	曇後時々雪
8.7	North	0.9	10	31	曇時々雪	雪一時曇
10.7	W.-northwest	0.1	5	33	雪時々曇	曇一時雪
10.3	W.-northwest	0	—	32	曇時々雪	曇
14.8	W.-northwest	2.4	14	43	曇時々雪	雪時々曇後一時晴
14.5	Northwest	5.1	9	49	雪後晴	曇後一時晴
11	Southeast	0.4	—	41	曇	曇一時雨
19.4	W.-southwest	1.4	9	40	雨一時雪、み	雪後時々曇
20	Southwest	4.7	—	38	晴一時雪	晴
12.5	South	7.5	—	34	晴	雪時々曇
5.9	Northwest	5.1	22	54	晴時々曇一時	雪後晴
7.3	Northwest	5.6	2	52	晴後曇時々雪	晴時々曇一時雪
10	W.-northwest	4.2	7	53	雪後晴	晴後時々曇
13.5	S.-southeast	0.8	2	48	曇一時雪後晴	雪一時みぞれ後晴
14.8	N.-northwest	1.3	2	44	曇	曇後一時雪、あられを伴う
8.4	Northwest	3	1	42	曇一時雪	曇時々晴
10.7	Northwest	0.1	7	47	曇後時々雪	雪時々曇
14.2	N.-northwest	3.3	3	49	曇時々晴一時	曇後一時晴
12.2	S.-southeast	5.8	1	45	晴後曇時々雪	雪時々曇後一時晴
14.5	W.-northwest	2.2	—	44	雪時々晴一時	曇一時晴後雪
5.6	S.-southeast	3.4	—	43	曇時々晴一時	曇時々晴後一時雪
19.7	S.-southeast	2.1	8	50	雪一時曇、雷	雪時々曇後晴、雷を伴う
12.4	Southwest	5.7	—	50	晴一時曇	晴後一時雪

20	Northwest	3.4	8	53	雪後時々曇、曇後時々雪	
16.4	Northwest	3.2	14	63	雪一時晴、あ	雪時々曇
12.9	W.-northwest	3.5	7	66	雪後時々晴	雪時々曇
15.8	W.-northwest	1.3	8	65	曇一時雪	雪時々曇一時晴
17.2	Northwest	3.5	1	66	曇一時晴	晴一時曇
9.7	W.-northwest	4	—	61	晴後雪時々曇	晴一時曇
5.6	Southeast	1.6	—	59	曇時々雪	晴
7.3	N.-northwest	7.7	—	57	晴	晴
4.3	E.-southwest	8.6	—	56	快晴	晴後一時薄曇
7.4	South	1.1	1	55	曇	雪時々曇
8.6	Southeast	1.8	—	55	曇時々雪	曇後時々雪
8.3	E.-southwest	0	6	59	雪、あられを	曇時々雪
11.3	Northwest	6.6	—	59	晴後時々雪	晴一時雪
16.9	N.-northwest	3.8	3	58	曇後時々雪	曇一時雪後晴
12	West	4.4	3	59	晴後曇時々雪	曇時々晴一時雪
8.9	Northwest	6.7	—	57	晴時々雪	晴後曇時々雪
9.6	South	0	—	54	雪時々みぞれ	曇一時みぞれ後雪
16.1	Northwest	1.7	6	57	雪一時曇	雪一時晴
8	W.-southwest	0	4	60	雪一時曇	曇後雪
9.9	W.-southwest	2.4	2	61	雪一時曇	雪時々曇
10.9	Northwest	1.7	3	61	雪後一時曇	雪一時曇
15.5	Northwest	2.7	7	68	雪時々晴	曇一時雪後晴
14.8	W.-northwest	6.8	2	64	晴後時々雪	雪時々曇一時晴
16.8	Southwest	4.1	5	68	雪後晴一時曇	晴時々曇一時雪
15.5	N.-northwest	2.5	14	76	曇時々雪、あ	雪後晴
7.2	Northwest	3.4	2	78	曇一時雪	晴一時雪
10.9	W.-northwest	3.4	1	70	晴後時々雪	晴一時雪
13.4	Northwest	6.4	1	69	晴一時雪	晴後一時雪
10.1	Southwest	7.4	—	66	晴	晴後雪
15.4	W.-southwest	4.6	17	80	薄曇時々雪	曇一時雪後晴
12.4	W.-northwest	5.2	—	66	晴後一時雪	晴一時雪
12	West	4.3	—	65	晴一時雪	曇時々晴後一時雪
12.5	N.-northwest	4.7	—	64	晴一時雪	晴一時雪
4.6	East	9.3	1	65	晴一時薄曇	晴一時曇
5.7	S.-southeast	4	—	63	晴時々雪	晴時々曇
17.9	Southeast	0	26	87	大雪	みぞれ
25.9	Northwest	0.1	7	89	雪、大風を伴	曇時々晴一時雪
11.6	Northwest	2.2	—	86	雪時々晴一時	曇後雨
15.7	W.-northwest	2.9	—	78	雨後時々曇	曇
11.7	Northwest	0	1	69	曇後一時雪	雪時々曇
13.4	West	3.3	2	71	雪時々曇一時	晴一時曇
11.9	W.-northwest	5.5	—	69	晴後一時雪	晴後曇
18.9	S.-southeast	0	—	68	雪時々曇一	雨
17	W.-northwest	0	3	63	雨後一時雪	雪時々曇
13.4	N.-northwest	9.4	—	63	晴一時曇	晴一時曇
8.8	S.-southeast	7.5	1	61	晴後薄曇	曇後雪
13.8	Northwest	3.8	2	62	雪後晴	曇一時晴
12	S.-southeast	0	—	59	曇時々みぞれ	曇

14.1	W.-northwest	4.5	—	56	曇時々雨後	曇一時晴
16.8	Northwest	3.1	1	53	曇後雨	雨後雪
18	N.-northwest	1.6	21	68	曇時々雪	大雪後晴
10.4	West	8.2	3	71	晴	晴時々曇
11.8	S.-southwest	8.6	—	52	晴後一時雨	雨後晴
20.8	Northwest	5.3	—	47	晴時々曇一時	曇時々雪一時晴、あられを伴う
12.9	Northwest	3.5	7	51	雪時々晴一時	雪時々曇後晴
10.2	S.-southeast	10.8	—	48	晴後薄曇	薄曇一時晴
10.8	Northwest	0.2	—	45	曇	曇
13	Northwest	9.2	—	42	薄曇	薄曇後晴
10.4	Southwest	9.9	—	40	晴	曇一時晴後時々雨
11.3	South	10.5	—	35	晴一時曇	晴時々曇
14.4	Northwest	4.4	—	28	曇時々晴	晴
13.9	Southeast	11.4	—	24	晴	晴
15.3	South	4.4	—	15	薄曇	薄曇後晴
15.9	Northwest	10	—	3	晴	晴後曇一時雪、あられを伴う
15.3	N.-northwest	10.4	—	0	晴一時雪、あ	快晴
9	Northwest	8.4	—	—	晴後曇	曇後一時雨
6	W.-northwest	0	—	—	雨一時曇	曇一時雨
15.7	S.-southeast	11.2	—	—	晴	曇一時晴
15.3	Southeast	0	—	—	曇時々雨	曇
20.8	Northwest	1.7	—	—	曇後一時晴	晴一時雪
17.2	W.-northwest	6.6	—	—	晴	曇一時晴
9.3	S.-southeast	0	—	—	曇後雪、みぞれ	みぞれ時々曇
10.7	Northwest	0.9	—	—	みぞれ後雨時	雪後時々曇、みぞれを伴う
11.9	West	3.8	2	2	薄曇後一時雨	薄曇後晴
13.3	W.-southwest	2.4	—	—	薄曇後時々雨	曇時々雨、みぞれを伴う
14	Northwest	11.9	—	—	晴	曇一時晴
22.1	South	1.1	—	—	雨時々曇	晴時々雨
14.8	W.-southwest	7.8	—	—	晴後曇一時雨	雨時々曇一時晴
16	Northwest	6.6	—	—	晴一時曇	曇時々晴
14.6	S.-southeast	3.7	—	—	曇後一時雨	雨
11.5	Northwest	0	—	—	雨	雨後曇、みぞれを伴う
12.3	Northwest	7.6	—	—	晴時々曇	晴
8	Southwest	12.5	—	—	快晴	快晴
9.4	N.-northwest	12.4	—	—	晴一時薄曇	快晴
8.8	Northwest	11.1	—	—	晴後薄曇	曇時々雨一時晴
12.6	Northwest	10.8	—	—	晴一時薄曇	曇一時晴
11.6	W.-southwest	10.5	—	—	薄曇時々晴	晴後曇
12.1	N.-northwest	7.4	—	—	曇後一時晴	薄曇後晴
9.5	N.-northwest	11.8	—	—	晴後薄曇	薄曇
12.6	S.-southeast	0.8	—	—	曇	曇
6.1	Southeast	0	—	—	曇後雨	曇時々雨
14	N.-northwest	7.6	—	—	曇一時雨後晴	晴
18.6	Northwest	9.3	—	—	晴	晴
17	W.-northwest	7.5	—	—	薄曇	曇後晴

13.2	Southeast	11.9	—	—	晴後一時薄曇	晴
14.5	S.-southwest	5.2	—	—	曇	曇一時雨

(meter/sec.)		sunshine Hours (h)	Snowfall(cm)		Weather	
maximum instantaneous w. v.			Snowfall(cm)	Muximum Depth	daytime	nighttime
Wind Speed	Wind direction		Total/day	cm	(06:00-18:00)	8:00-翌日06:00)
4	Northwest	0.8	—	75	曇後晴	曇一時雪
7	West	2.6	—	71	曇時々晴	曇後雪
7.3	N.-northwest	0.6	6	73	雪一時曇	曇一時雪
5	N.-northwest	0	8	77	曇後雪一時晴	曇時々雪
13.1	N.-northwest	1.1	—	76	雪時々曇一時晴	晴後雪
5.2	Southeast	4.8	3	76	晴時々曇一時晴	晴
15.1	Northwest	4.3	1	72	晴時々曇一時晴	雪時々曇
10.7	North	5.9	—	69	雪時々曇後晴	晴後曇
11.3	N.-northwest	0	4	71	雪後時々曇	曇時々雪一時みぞれ
13.3	N.-northwest	3.1	—	70	雪一時曇	雪時々曇一時晴
13	W.-northwest	1.4	1	69	雪時々曇	雪一時曇
7.7	W.-northwest	0.3	7	74	雪	雪後時々晴
6.9	Northwest	5.1	2	74	晴時々雪	晴後曇
6.1	N.-northwest	4.6	—	72	曇時々晴	晴後時々雪
7.1	Northwest	3.4	3	73	晴時々雪	曇一時雪
13.2	North	0	—	71	曇	晴一時曇
10.3	N.-northwest	2.8	—	69	晴後曇	雪一時曇
5.2	Southeast	0	7	74	曇時々雪	曇後雪
10.6	W.-northwest	0.9	6	74	雪時々晴、あ	曇時々晴
10.1	Northwest	2.4	2	73	晴時々雪	晴
9.6	N.-northwest	4.4	—	71	曇時々晴	晴時々曇
6	Southeast	0	11	78	曇後雪	雪時々曇
14.6	N.-northwest	1.4	8	85	雪時々曇一時晴	曇時々雪一時晴
12.7	W.-northwest	4	8	87	晴後雪、あら	雪
7.7	Northwest	4	5	92	雪時々曇後晴	曇時々晴一時雪
8.1	E.-southwest	6.8	—	85	晴一時曇	晴時々曇後雪
22.3	South	0.2	2	80	雨後一時雪	雪
17.3	W.-northwest	0	7	79	雪	曇一時雪後晴
11.5	W.-northwest	6.6	—	76	曇時々晴	曇後雪
14.6	N.-northwest	0.3	1	73	曇時々雪	雪時々晴、あられを伴う
13.4	Northwest	5.4	14	86	雪後晴、あら	曇時々雪一時晴
20.7	Northwest	3.2	7	84	雪時々曇	雪時々曇
17.2	W.-northwest	2.2	8	87	雪	雪時々曇
12.5	Northwest	3.6	—	86	晴時々雪一時晴	雪時々曇
15	W.-northwest	3.3	—	81	曇時々雪一時晴	晴時々曇
6.6	W.-southwest	8.7	—	77	晴後時々薄曇	曇一時晴
12.9	Northwest	0	—	75	曇	曇一時晴
15	Northwest	1	4	78	雪時々曇一時晴	雪時々曇一時晴
14.3	Northwest	0.2	3	80	曇時々雪	曇後時々晴

7.3	East	5.9	—	77	晴時々曇	晴後曇
9.7	Northwest	2.4	—	75	曇	薄曇
14	Northwest	2.7	—	74	曇後一時雪	雪
14.5	Northwest	0	3	75	雪時々曇	曇時々雪
11.5	N.-northwest	1.7	—	72	雪時々曇	雪時々曇、みぞれを伴う
14.1	W.-northwest	0.1	7	77	雪	雪後曇一時晴
8.3	W.-southwest	2.4	—	76	曇時々晴	晴時々曇
13.5	S.-southeast	3.9	—	73	曇後一時雨	曇時々雨
16.8	Southwest	0	8	73	雪一時曇、み	雪一時曇
17.5	W.-northwest	5.1	1	73	晴時々雪	晴時々曇後雪
12.8	Northwest	4.9	2	72	雪後晴	晴時々曇
19.7	N.-northwest	1.6	3	72	薄曇後雪	雪一時曇
21.3	Northwest	1.2	5	76	雪時々曇	曇時々雪一時晴
7.3	W.-northwest	4.9	—	75	薄曇	薄曇
20	Northwest	1.3	3	73	曇時々雨、み	雪一時曇
24.5	W.-northwest	4.7	6	77	雪時々曇一時	晴一時雪
12.1	Northwest	5.2	13	85	曇時々雪	雪後時々晴
13.3	Northwest	1.5	15	96	雪時々曇	曇時々雪
5.5	S.-southeast	8.3	—	92	晴一時雪	快晴
9.3	Southwest	7	—	82	晴後時々曇	曇時々晴
11.8	S.-southeast	4.8	—	77	曇後雨	曇一時雨
13.3	S.-southeast	6.3	—	71	薄曇一時晴	曇後雨、みぞれを伴う
19.4	Northwest	0.8	3	68	雪一時雨	曇後晴一時雪
14.1	W.-northwest	5.7	—	68	晴時々雪	晴時々雪
16.2	West	7.5	—	67	晴後時々雪	晴時々曇一時雪
8	Northwest	9.1	1	66	晴後薄曇	曇時々雪
12.8	Northwest	5.3	7	72	晴時々曇一時	晴一時雪
7.5	W.-northwest	5.1	—	72	晴後曇一時雪	曇一時晴
9.3	Southwest	3.9	1	67	曇一時雪	曇時々雪
10.9	Northwest	0.9	6	71	曇時々雪	晴時々曇後雪
6.7	N.-northwest	8.1	12	83	晴一時雪	晴
8	North	10.9	—	70	晴	晴
8	Southeast	10.1	—	68	薄曇後晴	晴後一時曇
9.3	S.-southeast	3.1	—	65	曇	薄曇時々晴
17.6	Northwest	8.4	—	64	薄曇後晴	晴後一時曇
17.6	N.-northwest	2.1	1	62	曇時々みぞれ	曇時々雪、あられを伴う
11.9	N.-northwest	5.7	1	62	晴一時曇	晴一時雪
14.7	W.-northwest	8.7	—	59	晴	晴後薄曇
13.9	N.-northwest	8.1	—	55	晴時々薄曇	晴
13.1	Northwest	10.9	—	51	晴	晴後曇
15.4	South	0	—	46	曇	曇時々雨
14.9	Northwest	1.8	1	44	曇一時雪	曇時々雪一時晴
16.1	W.-northwest	2.2	21	58	雪時々曇一時	雪、あられを伴う
15.5	Northwest	3.4	15	71	雪時々曇、あ	雪時々曇
16.9	Northwest	6.2	1	63	雪時々曇後晴	快晴
5.7	Northwest	10	—	54	晴	晴一時薄曇
9.6	Northwest	11.4	—	49	晴後時々薄曇	晴時々曇一時雪
14.8	W.-northwest	4.4	—	46	晴後雪一時雨	晴一時曇

16.6	W.-southwest	7.8	--	44	晴一時みぞれ	曇一時晴	
8.4	S.-southwest	0.2	3	42	曇後みぞれ	雪後晴、みぞれを伴う	
14.7	Northwest	11.2	--	42	晴	快晴	
6.4	E.-southwest	7.3	--	37	晴後曇一時雨	晴	曇一時雨
9.1	E.-southwest	7.5	--	32	晴後一時曇	晴	曇後雨、みぞれを伴う
7.4	Northwest	11.6	--	29	薄曇時々晴	晴一時曇	曇後晴一時雪
5.4	N.-northwest	6.7	--	25	晴時々曇	快晴	晴時々雪
10.1	Southeast	11.6	--	19	晴	晴	晴時々曇一時雪
15.7	S.-southeast	4.5	--	11	曇後一時雨	雨	曇時々雪
20.4	South	6.1	--	--	曇一時雨後晴	晴後薄曇	晴一時雪
23.9	South	0	--	--	曇一時雨	曇一時雨	曇一時晴
17.7	Northwest	7	--	--	曇時々晴	晴一時曇	曇時々雪
16.1	W.-northwest	12.2	--	--	快晴	晴	晴時々曇後雪
22.3	South	6.8	--	--	曇	雨一時曇	晴
18.6	W.-northwest	2.1	--	--	みぞれ時々雨	晴後雪時々曇	晴
22.7	W.-northwest	2.1	4	4	雪一時曇	晴一時曇	晴後一時曇
20.2	Southwest	11.5	--	1	晴	曇時々晴	薄曇時々晴
14.5	South	9.3	--	--	曇後晴	晴	晴後一時曇
21.6	Northwest	8.5	--	--	晴一時曇	快晴	曇時々雪、あられを伴う
11.9	S.-southeast	10.9	--	--	晴後時々薄曇	曇後時々雨	晴一時雪
21.2	S.-southeast	0	--	--	雨、雷を伴う	曇一時雨	晴後薄曇
20.9	Northwest	0.9	--	--	曇後雨	雨時々曇、あ	晴
19	Northwest	2.1	--	--	曇一時雨	曇時々雨	晴後曇
7.3	Northwest	9.5	--	--	晴一時薄曇	雨一時曇	曇時々雨
11.4	S.-southeast	0	--	--	雨	雨後一時曇	曇時々雪一時晴
12.8	Northwest	7.7	--	--	曇一時雨後晴	快晴	雪、あられを伴う
12.1	S.-southeast	12.1	--	--	晴時々薄曇	晴後薄曇	雪時々曇
14.7	S.-southeast	6.4	--	--	曇後時々雨	晴一時雨	快晴
14.7	West	5	--	--	曇後時々雨	晴	晴一時薄曇
11.7	W.-northwest	4.5	--	--	曇時々晴一時	曇時々雨後晴	晴時々曇一時雪
12.1	S.-southeast	6.1	--	--	曇時々晴後	曇一時雨後晴	晴一時曇
11.8	N.-northwest	10.3	--	--	晴	晴時々曇	
24.7	South	2.9	--	--	曇後時々雨、	曇一時雨	曇一時晴
13.7	Northwest	4.2	--	--	曇一時雨	曇時々霧雨	
11.9	Northwest	9	--	--	晴一時曇	晴後一時薄曇	
8.3	West	11.4	--	--	晴時々薄曇	快晴	
8.9	N.-northwest	13.4	--	--	快晴	晴後一時曇	
13.3	Northwest	7.8	--	--	曇一時晴	晴後薄曇	
17.6	S.-southeast	3.8	--	--	曇一時雨	晴後一時雨	

(meter/sec.)		sunshine Hours (h)	Snowfall(cm)		Weather	
maximum instantaneous w. v.			Snowfall(cm)	Muximum Depth	daytime	nighttime
Wind Speed	Wind direction		Total/day	cm	(06:00-18:00)	8:00-翌日 06:00)

6.7	Southeast	4.8	—	41	晴一時雪	晴一時曇後雪
12.8	W.-northwest	6.3	13	51	晴一時雪	晴
13.1	W.-northwest	7	—	46	晴	晴時々曇
9.4	W.-northwest	4.1	—	42	晴後一時曇	曇
7.5	S.-southeast	5.8	—	40	曇一時雪後晴	曇後一時雪
18.2	South	0	—	38	雨一時雪	雪時々曇
29.8	Northwest	1.1	9	42	雪、大風を伴	雪、大風を伴う
26.2	N.-northwest	0	10	51	雪、あられを伴	雪一時曇
16.9	North	1	8	57	雪、あられを伴	雪
16.1	W.-northwest	4.6	6	63	曇時々雪	曇一時雪
16.6	W.-northwest	2.6	8	63	雪一時曇	雪後曇、あられを伴う
17.2	Northwest	0	3	64	曇後雪	雪
13	W.-northwest	1.1	1	64	曇一時雪	晴
8.4	W.-northwest	8	—	61	晴	曇後一時晴
4.8	Northwest	6	2	60	曇時々晴	雪
6.1	West	4.5	4	64	雪後曇時々晴	曇後雪
23.7	W.-northwest	0.9	24	84	大雪、ふぶき	雪、ふぶきを伴う
20.8	Northwest	1.6	2	82	雪一時曇、あ	曇一時雪
10.7	W.-northwest	3.9	—	78	曇後一時雪	曇時々雪一時晴
15.7	West	0.1	20	91	雪時々曇、あ	雪時々曇後晴
5.1	S.-southeast	4.8	—	89	晴時々曇	曇
7.7	S.-southeast	0.9	3	83	曇時々雪	雪、みぞれを伴う
17.7	N.-northwest	0	10	89	雪	雪時々曇
10.9	Northwest	1.9	4	89	曇後時々雪	雪
4.7	Southeast	5	—	89	晴時々曇一時	曇
13.1	S.-southeast	3.5	—	82	曇時々晴一時	曇後雨、大風を伴う
24.2	South	0.1	—	77	雨後曇一時曇	曇一時雪
11.9	West	7.2	—	68	晴一時雪	晴後曇
8.4	W.-northwest	8.4	—	67	晴一時曇	曇
10.8	S.-southeast	3.6	—	66	曇一時雪	曇時々晴
12.4	N.-northwest	3.7	—	65	薄曇一時晴	曇
21.6	N.-northwest	1.2	10	74	雪一時晴、あ	雪一時曇
23.2	N.-northwest	0.9	2	76	雪一時曇	雪後曇
16.5	N.-northwest	1	—	76	曇時々雪	雪一時曇
11.1	Northwest	6.4	—	73	曇時々晴一時	曇
5.3	E.-southwest	8	—	71	晴時々曇	薄曇
12.1	N.-northwest	6.8	—	70	曇時々晴	曇一時雪
15	S.-southeast	5.3	—	68	曇時々晴	曇後一時みぞれ
23.2	South	0.7	—	67	みぞれ一時曇	雨後雪時々晴
20.6	Southwest	4.9	3	66	晴一時曇	曇時々晴後一時雪
8.8	West	3.4	1	64	曇時々雪一時	曇時々雪一時晴
11	South	2.3	—	64	曇時々晴一時	晴一時雪
8.3	West	5	1	64	晴後雪	曇時々晴一時雪
13.7	N.-northwest	0	8	72	雪	雪時々曇
19.1	Northwest	1.6	4	74	雪一時曇	曇時々雪
28.9	N.-northwest	0	—	73	雪	雪一時曇、大風を伴う
25.8	N.-northwest	0	—	72	雪時々みぞれ	曇後一時晴
9.8	South	9.3	—	69	晴	晴後曇

9.9	S.-southeast	0	--	67	曇	曇時々晴	
8.1	Northwest	2.6	--	66	曇	曇後晴	
10.9	N.-northwest	8.9	--	64	晴	晴後曇	
8.7	Southeast	7.5	--	63	晴一時曇	晴後曇	
22.1	S.-southeast	0.8	--	62	曇一時晴	雨一時曇	
18.9	W.-southwest	6.6	2	58	晴後時々曇	雪時々曇	
12.8	N.-northwest	0	1	58	雪後一時曇	曇後時々晴一時雪	
6.8	W.-southwest	2.1	2	58	曇後雪	曇一時雪後時々晴	
15.1	Southeast	7.1	--	57	晴後曇	みぞれ一時曇	
18.9	N.-northwest	2	2	54	曇時々みぞれ	曇後時々雪	
20.7	N.-northwest	1	3	55	雪時々曇、あ	晴後一時薄曇	
16.9	S.-southeast	0	--	54	曇後雪一時み	雪時々みぞれ	
23	W.-northwest	0.9	4	55	雪一時みぞれ	曇時々雪後一時晴	
13.4	W.-northwest	6.4	--	54	晴時々曇	曇	
13.1	S.-southeast	0	6	57	雪一時みぞれ	雪一時曇	
15	N.-northwest	0.5	4	60	曇一時雪	雪一時曇	
10.3	S.-southeast	5.9	2	59	晴後曇時々み	晴後雪	
12	S.-southeast	0	2	56	雪	雨時々みぞれ後晴	
6.8	South	10.7	--	53	晴時々薄曇	晴	
19.1	S.-southeast	0.1	--	51	曇時々雨	雨	
22	S.-southeast	0	4	43	大雨後みぞれ	みぞれ後雪	
17.1	South	0.2	3	42	雪	雪時々曇後晴	
12.5	S.-southwest	1.6	1	42	雪時々曇一時	雪	
12.3	Northwest	1.6	12	49	曇後雪	雪時々晴	
9.5	Northwest	5.8	1	50	曇時々雪	晴一時曇	
10.3	S.-southwest	4.8	--	43	曇一時晴	曇時々晴	
8.7	Southeast	7	--	42	晴一時曇	晴後一時曇	
9.6	S.-southeast	5.5	--	38	曇時々晴後一	曇後晴	
9.9	N.-northwest	9.1	--	32	晴	薄曇	
7.9	Northwest	8.5	--	28	薄曇後晴	晴	
11.2	S.-southeast	0.9	--	25	曇時々雨一時	晴	
7.1	NorthNorthEas	9.6	--	22	晴後一時薄曇	晴時々曇一時雨	
10	Northwest	6.6	--	17	晴時々曇一時	曇後晴	
13.9	W.-southwest	7	--	14	晴一時曇	晴後曇一時雪	
18.1	N.-northwest	0.5	--	11	雪時々曇一時	曇後一時雪	
21.1	N.-northwest	5.9	--	10	曇時々晴後一	晴一時曇	
7.8	W.-northwest	11.5	--	7	快晴	晴一時薄曇	
6.7	S.-southeast	8.6	--	--	薄曇一時晴	曇	
13.8	S.-southwest	10.1	--	--	晴	晴後一時曇	
10.7	Southwest	3.2	--	--	薄曇	曇	
7.5	N.-northwest	11.1	--	--	晴	曇	
12.5	Northwest	0.4	--	--	曇後一時雨	雨後曇	
12.5	N.-northwest	7.2	--	--	曇後晴	快晴	雪時々みぞれ
10	W.-southwest	10.8	--	--	晴後一時曇	曇	曇時々雪後一時晴
26.1	Northwest	0.2	--	--	雨後時々曇、雨後曇、大風	曇	
18.1	Northwest	9.5	--	--	晴時々曇	薄曇後晴	雪一時曇
24.4	S.-southeast	5.3	--	--	曇時々晴後時	雨後時々曇	雪一時曇
15.6	South	2	--	--	曇一時雨	曇時々晴一時	晴後雪

13.7	N.-northwest	3.7	—	—	曇後時々雪	晴時々曇一時	雨時々みぞれ後晴
14.2	N.-northwest	9.2	—	—	晴	晴一時曇	晴
11.9	S.-southeast	6.6	—	—	晴一時曇	晴	雨
16.2	S.-southeast	10.2	—	—	晴後時々雨	晴時々雨後	みぞれ後雪
13.3	South	5	—	—	晴後曇	曇後晴	雪時々曇後晴
12	Northwest	11.4	—	—	晴一時薄曇	晴一時雨	雪
12.7	South	12.2	—	—	晴後薄曇	晴一時薄曇	雪時々晴
12.7	Southeast	11	—	—	晴後一時曇	曇	晴一時曇
8.4	NorthEast	0	—	—	大雨	雨後一時みぞれ	曇時々晴
12.3	N.-northwest	0.7	—	—	雨後曇一時曇	曇時々晴	晴後一時曇
22.4	South	2.4	—	—	曇時々雨、大雨	晴一時雨	曇後晴
11.2	North	9	—	—	晴一時曇	晴一時雨後	薄曇
16	Northwest	7.8	—	—	晴時々曇一時	薄曇	晴
19	South	0	—	—	曇後雨	雨	晴
18.9	Northwest	5.8	—	—	曇時々雨後晴	晴	晴時々曇一時雨
16.7	W.-southwest	11	—	—	晴	晴	曇後晴
14.2	South	12.6	—	—	晴	晴後一時曇	晴後曇一時雪
19.5	S.-southeast	5.3	—	—	曇一時雨後晴	晴	曇後一時雪
13.8	West	8.9	—	—	晴一時曇	快晴	晴一時曇
17	Southwest	11.8	—	—	晴一時薄曇	曇後一時晴	晴一時薄曇
13.2	Southeast	11.6	—	—	快晴	晴	曇
16.2	Northwest	6.3	—	—	薄曇	晴時々薄曇	晴後一時曇
10.6	Southeast	12.6	—	—	快晴	晴	曇
13.3	South	10.3	—	—	薄曇	薄曇	曇

(meter/sec.)		sunshine Hours (h)	Snowfall(cm)		Weather	
maximum instantaneous w. v.			Snowfall(cm)	Muximum Depth	daytime	nighttime
Wind Speed	Wind direction		Total/day	cm	(06:00-18:00)	8:00-翌日06:00)
19.1	South	0.2	—	91	曇	曇後雨
20.8	South	6.9	—	85	雨後晴	雪
19.1	W.-southwest	4.3	3	73	雪一時晴	雪時々曇
14	Northwest	1.6	9	81	曇後雪	雪後一時晴
20.6	W.-northwest	5.5	9	87	晴時々雪	曇
5.1	Northwest	2.6	—	82	曇一時雪	晴後一時曇
14.8	Southeast	0	23	101	大雪、ふぶき	晴時々雪一時曇
24.2	Northwest	0.8	7	104	雪一時曇、ふ	雪後一時曇、ふぶきを伴う
17.4	W.-northwest	4.4	7	110	雪後時々晴	晴後一時曇
6.3	Southeast	2.9	—	105	曇後時々雪	曇後一時晴
4.8	Southeast	2.7	—	100	晴時々雪	晴後一時雪
7.4	N.-northwest	2.9	2	97	雪時々晴	曇一時雪
6.8	North	8.8	3	96	晴後一時雪	曇時々雪
5.4	West	1.5	13	106	雪一時曇	晴一時雪
10.8	W.-northwest	7.4	3	103	晴後一時曇	曇後雪

14.8	North	2.1	19	116	雪時々晴	雪
14.1	N.-northwest	3.8	12	128	雪時々曇後晴	晴後曇
5.6	S.-southwest	0	5	119	雪	雪
10.7	West	2.9	4	120	雪時々曇	晴時々雪
20.4	W.-northwest	6.4	—	117	曇時々雪	雪
17.7	West	6.6	9	120	晴時々雪	晴
13.4	West	3	—	114	晴時々雪	晴時々雪
17.3	West	8.4	—	110	晴	晴後曇一時雪
16.2	Northwest	0	11	119	雪後一時曇	雪後晴、あられを伴う
15.8	North	8	23	137	晴後一時雪	大雪後晴
12.9	West	7.6	—	136	晴一時雪	曇一時晴
13.2	South	6.2	—	123	薄曇後一時雪	曇後一時雪
19.2	Northwest	3.6	6	118	雪時々曇一時	曇一時雪
22.1	South	0	—	115	雪一時曇	雨後雪一時晴
31.7	N.-northwest	1.5	8	112	雪時々ふぶき	雪時々ふぶき
26.5	Northwest	0.5	11	120	雪	雪
7.9	Northwest	4.6	1	120	晴後雪	雪後一時曇
6.9	Southeast	5.1	—	114	曇一時晴	曇一時晴
16.4	Northwest	0.8	6	112	雪後一時晴	晴後一時薄曇
21.7	S.-southeast	0.8	—	110	曇後雨一時	晴一時雨
18.3	Northwest	3.6	10	115	曇後一時雪	大雪、ふぶきを伴う
23.8	Northwest	2.5	15	130	雪、ふぶきを	雪時々曇
20.8	Northwest	1.1	6	129	雪、ふぶきを	雪時々晴
21.1	W.-northwest	5	6	131	雪後時々晴	曇時々雪
11.7	Southwest	0.3	—	125	雪後曇時々雨	曇後雨
16.1	Northwest	0	5	117	雨後みぞれ	雪時々晴
16.8	Northwest	7.3	—	114	晴時々雪	晴時々曇一時雪
13.3	Southwest	3.7	—	110	曇時々晴一時	曇一時みぞれ
18.8	Northwest	0.6	9	114	雪	晴一時雪
12.6	South	8	—	113	晴後曇	曇
14.6	South	0	—	106	雨時々曇	雨時々曇
20.8	W.-southwest	7	—	100	曇一時雨後晴	曇時々晴
14.4	Northwest	0	13	107	曇後雪	雪
17	Northwest	4.5	10	117	雪後一時晴	薄曇時々雪
15.5	S.-southeast	4.2	—	109	晴後みぞれ	曇時々晴一時雪、みぞれを伴う
13.1	W.-southwest	6.6	—	100	晴時々雪	晴一時雪後曇
8	West	6.2	—	97	曇一時雪後晴	晴一時曇
7.2	N.-northwest	9.9	1	95	晴後時々薄曇	曇後時々雪
14.4	Northwest	6.2	1	95	晴時々雪	曇
17.7	South	9.9	—	92	晴一時曇	晴後時々曇
13.2	East	2.9	—	87	曇後一時雨	曇
11.6	W.-northwest	3.3	3	82	曇後晴	晴時々雪
13.1	N.-northwest	3.6	—	82	晴後曇	晴一時曇
10.9	N.-northwest	6.4	—	78	曇時々晴一時	曇時々晴一時雪
18	West	9.2	—	76	晴	晴時々曇一時雪
8.5	S.-southeast	4.1	—	71	曇時々晴一時	晴後曇
12	S.-southeast	2.3	—	67	曇一時雨後晴	晴時々曇一時雨
14.7	Northwest	10	—	60	晴	晴

8.6	N.-northwest	8.7	--	52	晴後薄曇	薄曇
19.9	S.-southeast	1	--	47	曇	大雨
22.3	S.-southeast	0.1	--	36	雨後一時曇	雨時々曇一時みぞれ
20.7	Northwest	2.9	--	23	雨後時々曇、晴一時曇	
23.3	S.-southeast	5.8	--	17	晴後曇一時雨	雨時々曇一時みぞれ
14.5	W.-southwest	4.5	--	12	曇時々晴一時みぞれ	一時雨時々曇
12.2	Northwest	6.8	3	10	晴後曇一時雨	晴一時薄曇
14.3	Southwest	3.4	1	3	雪時々曇一時雨	曇一時みぞれ
10.2	W.-southwest	1.8	--	--	曇一時雨	曇時々雨
24	S.-southeast	4.3	--	--	曇後雨	雨後晴
15.9	W.-southwest	9.1	--	--	晴時々曇一時雨	曇後一時晴
13.6	S.-southeast	5.9	--	--	晴後曇	雨一時曇
13.3	Northwest	0.1	--	--	雨時々曇	雨
9.6	Northwest	2.9	--	--	曇一時雨	雨後雪、みぞれを伴う
15.2	Northwest	4	1	1	雪後雨一時曇	曇
13.9	West	7.7	--	--	晴時々雨一時曇	晴後一時薄曇
13	Northwest	6.9	--	--	晴後曇	曇一時雨
16.2	W.-northwest	10.8	--	--	晴一時薄曇	快晴
12.2	N.-northwest	12	--	--	晴	晴後曇
15.8	S.-southeast	0.5	--	--	曇後雨	雨後一時曇
25.9	S.-southwest	0.9	--	--	雨時々曇	曇一時晴
14.3	South	0.5	--	--	曇後雨	雨
23.4	N.-northwest	0	--	--	雨時々曇	雨時々曇
23.8	Northwest	0	--	--	雨一時曇	雨
17	Northwest	1.8	--	--	雨後一時曇	曇
16.9	South	0.1	--	--	雨一時曇	雨
9.8	Northwest	0	--	--	雨後一時曇	曇一時晴
17.4	Northwest	1.6	--	--	曇時々雨	雨、みぞれを伴う
15.4	W.-northwest	0	--	--	雨	雨
7.5	N.-northwest	0	--	--	雨	曇時々雨
5.4	Northwest	0.8	--	--	雨時々曇	雨
9.9	North	0	--	--	雨後一時曇	晴時々曇
17.5	N.-northwest	7.5	--	--	晴一時曇	晴後一時曇
17.2	Northwest	9.6	--	--	晴	晴
11.9	Northwest	10.2	--	--	晴後一時曇	曇後一時晴
12.9	S.-southeast	12.1	--	--	晴時々薄曇	曇
21.3	S.-southeast	0	--	--	雨一時曇	雨後曇
9.5	Northwest	1.4	--	--	曇	晴時々曇
15.5	Southeast	1.7	--	--	曇時々雨	曇一時雨
12	N.-northwest	0.8	--	--	曇	曇時々雨
14.6	S.-southeast	0	--	--	雨時々曇	雨後時々曇
15.4	Northwest	6.4	--	--	曇後晴	晴後曇
10.1	N.-northwest	10.1	--	--	晴	晴時々曇
13	Southwest	6.1	--	--	曇	曇後一時霧雨
12.5	Southeast	6.6	--	--	晴後曇	曇後時々雨

12.4	S.-southeast	0	--	--	雨後曇	曇後晴一時雨
11.1	Southeast	6.9	--	--	晴後一時曇	曇一時晴
12.5	N.-northwest	1.2	--	--	雨時々曇	曇一時雨
13.2	Northwest	0	--	--	雨時々曇後霧	霧雨時々曇
13.6	N.-northwest	8.9	--	--	晴一時曇	晴後曇
8.3	East	0.8	--	--	曇	晴一時曇
10.9	S.-southeast	12.9	--	--	晴後一時薄曇	薄曇一時晴
10.8	S.-southeast	10.2	--	--	薄曇	薄曇
14.2	S.-southeast	5.1	--	--	薄曇	曇後一時晴
19	S.-southeast	0.3	--	--	雨時々曇	雨時々曇
19.8	S.-southeast	7.2	--	--	雨後晴	快晴
10.7	W.-southwest	13.7	--	--	快晴	晴