

Win2019 Daily Summary From 2019-01-01 To 2019-07-15

Soil

	Temp	Temp	Temp	DegDay	DegDay	Temp	DegDay	DegDay
Date	High	Low	Mean	ADD50	Cumultv	Mean	ADD50	Cumultv
1-Jan	56	33.3	42.7	0.5	0.5	38.9	0	0
2-Jan	34.9	24.8	29.9	0	0.5	36.8	0	0
3-Jan	44.8	30.5	36.4	0	0.5	36.2	0	0
4-Jan	47.1	29.7	37.6	0	0.5	36.6	0	0
5-Jan	39.4	32.4	37.2	0	0.5	37.3	0	0
6-Jan	44.6	24.5	33.8	0	0.5	36.5	0	0
7-Jan	30.5	18	24.6	0	0.5	35.2	0	0
8-Jan	34.5	25.6	30.9	0	0.5	34.5	0	0
9-Jan	42.9	33.9	38.2	0	0.5	34.6	0	0
10-Jan	33.6	25.3	30.1	0	0.5	34.6	0	0
11-Jan	27.5	13.5	21.2	0	0.5	34.1	0	0
12-Jan	30.1	13.5	20.9	0	0.5	33.5	0	0
13-Jan	27.2	16.2	20.4	0	0.5	33.1	0	0
14-Jan	32.3	15.9	22	0	0.5	32.7	0	0
15-Jan	36.3	12.4	24.9	0	0.5	32.5	0	0
16-Jan	37.7	21	30.4	0	0.5	32.4	0	0
17-Jan	29.4	19	24	0	0.5	32.4	0	0
18-Jan	39.2	23.3	31.3	0	0.5	32.3	0	0
19-Jan	35.9	27	31.2	0	0.5	32.4	0	0
20-Jan	27.9	3.7	20.2	0	0.5	32.4	0	0
21-Jan	6.1	-3.3	2.1	0	0.5	32.4	0	0
22-Jan	27.3	1.2	14.5	0	0.5	32.4	0	0
23-Jan	45.8	12.5	29.9	0	0.5	32.4	0	0
24-Jan	56.1	34.3	46.8	1.3	1.8	32.4	0	0
25-Jan	39.1	23.1	33	0	1.8	32.3	0	0
26-Jan	33.1	17.4	25.3	0	1.8	32.4	0	0
27-Jan	45.1	16.5	31.9	0	1.8	32.5	0	0
28-Jan	36.9	18.7	24.2	0	1.8	32.5	0	0
29-Jan	34.1	18.7	25	0	1.8	32.6	0	0
30-Jan	30.5	2	21.2	0	1.8	32.6	0	0
31-Jan	14.1	-5.8	5.2	0	1.8	32.6	0	0
1-Feb	21.1	-4.6	10.1	0	1.8	32.6	0	0
2-Feb	33.9	-0.5	19.7	0	1.8	32.5	0	0
3-Feb	49	30.5	36.4	0	1.8	32.5	0	0
4-Feb	59.6	30.5	43.5	1.6	3.3	32.5	0	0
5-Feb	64.3	33.6	46.1	2.8	6.2	32.6	0	0
6-Feb	46.5	30.7	37.2	0	6.2	32.6	0	0
7-Feb	39.5	33.9	36.5	0	6.2	32.7	0	0
8-Feb	56.5	28.9	39.6	0.7	6.8	34	0	0
9-Feb	31.9	22.3	26.5	0	6.8	33.3	0	0
10-Feb	34.3	17.7	27	0	6.8	33	0	0

11-Feb	35.1	26.1	29.7	0	6.8	33	0	0
12-Feb	27	17.5	21.2	0	6.8	32.9	0	0
13-Feb	40.7	27	33.9	0	6.8	32.9	0	0
14-Feb	43	28.9	34.3	0	6.8	32.9	0	0
15-Feb	51.9	28.8	39	0	6.9	32.9	0	0
16-Feb	40.5	25.4	34	0	6.9	32.8	0	0
17-Feb	37.7	20	28.9	0	6.9	32.8	0	0
18-Feb	33.5	20.4	28.2	0	6.9	32.9	0	0
19-Feb	30.9	10	21.9	0	6.9	32.9	0	0
20-Feb	29.8	13.4	22.7	0	6.9	32.9	0	0
21-Feb	49.5	25.2	35.9	0	6.9	32.9	0	0
22-Feb	42.9	30.1	37.7	0	6.9	32.9	0	0
23-Feb	40.8	22.5	32.5	0	6.9	32.9	0	0
24-Feb	43.9	31.4	36.4	0	6.9	32.9	0	0
25-Feb	41.7	26	33.6	0	6.9	32.8	0	0
26-Feb	30.2	17	23.8	0	6.9	32.9	0	0
27-Feb	26.1	12.8	19.6	0	6.9	32.8	0	0
28-Feb	35.1	19.1	24.7	0	6.9	32.7	0	0
1-Mar	40.7	21.4	29.5	0	6.9	32.7	0	0
2-Mar	38.9	28.2	32.5	0	6.9	32.7	0	0
3-Mar	49.2	26.3	35.4	0	6.9	32.7	0	0
4-Mar	39.6	19.1	31.3	0	6.9	32.7	0	0
5-Mar	34.5	8.2	22.2	0	6.9	32.7	0	0
6-Mar	26.9	9.1	18.5	0	6.9	32.8	0	0
7-Mar	31.2	2	17.9	0	6.9	32.8	0	0
8-Mar	40.1	5.5	23.7	0	6.9	32.8	0	0
9-Mar	51.1	14.5	32.4	0	6.9	32.8	0	0
10-Mar	35.1	29.6	33	0	6.9	32.7	0	0
11-Mar	53.3	28.2	40.4	0.3	7.2	32.7	0	0
12-Mar	42.9	28.4	35.7	0	7.2	32.7	0	0
13-Mar	48.3	21	35	0	7.2	32.9	0	0
14-Mar	59.5	35.4	45	1.2	8.4	35.9	0	0
15-Mar	66.3	45.9	54.4	4.9	13.3	40.6	0	0
16-Mar	50.4	32.2	42.7	0	13.3	42.9	0	0
17-Mar	44	26	34.3	0	13.3	39.1	0	0
18-Mar	46.3	21.2	32.8	0	13.3	38.1	0	0
19-Mar	49.3	22.1	34.5	0	13.3	38.1	0	0
20-Mar	57.8	22.6	39.3	0.9	14.1	39.1	0	0
21-Mar	51.2	30.7	41.5	0	14.1	39.7	0	0
22-Mar	44.8	36.4	40.1	0	14.1	40.7	0	0
23-Mar	45.6	29.7	35.9	0	14.1	40	0	0
24-Mar	58.9	25.8	44.4	1.9	16.1	39.9	0	0
25-Mar	54	33.3	45.5	0.2	16.3	42.6	0	0
26-Mar	48.3	26.5	36.6	0	16.3	41.1	0	0

27-Mar	51.2	23.9	36.4	0	16.3	40.7	0	0
28-Mar	55.3	23.5	40.4	0.6	17	41.1	0	0
29-Mar	55	42.1	47.4	0.4	17.3	42.9	0	0
30-Mar	72.1	43.2	55.9	7.6	25	46.1	0	0
31-Mar	64.5	36.7	50.2	4.2	29.2	48	0	0
1-Apr	46	26.8	37.7	0	29.2	43.9	0	0
2-Apr	53.4	20.2	38.3	0.2	29.4	42.7	0	0
3-Apr	68.1	37.4	49.6	4.6	34	45.7	0	0
4-Apr	55.4	35.6	44.7	0.8	34.8	45.6	0	0
5-Apr	47.5	29.5	37.2	0	34.8	43.5	0	0
6-Apr	66	35.1	48.8	4.4	39.2	45.6	0	0.1
7-Apr	72.2	36.1	55.2	8.2	47.4	48.8	0.9	0.9
8-Apr	54.2	41	47.2	1	48.4	49.6	0.2	1.1
9-Apr	51.2	39	43.1	0	48.4	46.9	0	1.1
10-Apr	55.9	37.5	45.4	0.5	48.9	46.6	0	1.1
11-Apr	57.8	31.7	45.1	1	49.9	46.9	0.1	1.2
12-Apr	58.2	39.7	49.9	2.7	52.6	47.4	0	1.2
13-Apr	79.5	54.3	64.5	14.5	67.1	53	3.1	4.3
14-Apr	79	52.5	63.3	13.3	80.5	55.8	5.8	10.1
15-Apr	68.6	45.7	56.9	7.6	88	57.3	7.3	17.4
16-Apr	63.7	42.3	51.8	4	92.1	52.3	2.4	19.9
17-Apr	69.7	38.7	54.9	6.6	98.7	53.3	3.4	23.3
18-Apr	54	41.5	49.1	1.1	99.8	51.6	1.6	24.9
19-Apr	80.1	56.7	67.9	17.9	117.7	54.9	4.9	29.8
20-Apr	70.2	59.7	65.5	15.5	133.3	59.4	9.4	39.1
21-Apr	66.5	51.9	58.9	8.9	142.2	58.6	8.6	47.7
22-Apr	71.6	50.9	59.1	9.1	151.3	57.8	7.8	55.5
23-Apr	78.6	58.3	65.1	15.1	166.5	60.1	10.1	65.6
24-Apr	67.7	46.8	58.7	8.9	175.3	61	11	76.6
25-Apr	72.8	41.1	56.1	8.1	183.5	58.9	8.9	85.5
26-Apr	57.3	49.5	53.3	3.3	186.8	57.6	7.6	93.1
27-Apr	54.3	46.2	49.5	0.7	187.5	54.2	4.2	97.2
28-Apr	52	39.2	46.8	0.1	187.6	51.5	1.5	98.7
29-Apr	66.6	33.8	52	5.4	193	51.7	2.5	101.2
30-Apr	60.5	45.3	50.4	2.4	195.4	53.3	3.3	104.5
1-May	59.3	45.7	52.2	3	198.4	52.8	2.8	107.3
2-May	69.3	49	55.7	5.9	204.3	54.8	4.8	112.1
3-May	64.6	50	55.8	5.8	210.1	55.9	5.9	118
4-May	75.1	55.8	63	13	223.1	57.7	7.7	125.7
5-May	63.7	52.6	57.8	7.8	230.9	58.7	8.7	134.4
6-May	77.9	50.5	61.7	11.7	242.6	59.2	9.2	143.6
7-May	76.3	48.1	62.6	12.6	255.3	61	11	154.6
8-May	79.3	51.9	64	14	269.3	62.8	12.8	167.4
9-May	75.2	48.1	60	10.1	279.4	60.9	10.9	178.3

10-May	76.6	57	65.2	15.2	294.6	59.1	9.1	187.4
11-May	77.4	59.2	66.7	16.7	311.3	62	12	199.4
12-May	63.3	47.8	51.3	2.2	313.5	58.4	8.4	207.7
13-May	64.9	48.4	53.2	3.5	317.1	54.4	4.4	212.2
14-May	60.4	46.6	52.6	3.4	320.5	54	4	216.1
15-May	74	49.7	60.6	10.6	331	55.8	5.8	222
16-May	79.6	50.4	64.3	14.3	345.4	59.2	9.2	231.2
17-May	78.1	52.5	65.1	15.1	360.5	60	10	241.1
18-May	81.3	51.9	67.6	17.6	378.1	61.9	11.9	253.1
19-May	83.3	55.3	69.4	19.4	397.5	63.6	13.6	266.6
20-May	88	67.6	75.5	25.5	423	67	17	283.6
21-May	72.8	54.9	64.4	14.4	437.4	66.2	16.2	299.9
22-May	80.6	45.7	64.5	14.7	452.1	65.1	15.1	314.9
23-May	75	55.6	64.6	14.6	466.7	65.7	15.7	330.6
24-May	78.8	62.2	69.4	19.4	486.1	65.8	15.8	346.4
25-May	78.6	50.6	65.5	15.5	501.6	66.3	16.3	362.7
26-May	92.6	61.9	77.1	26.2	527.8	68.6	18.6	381.3
27-May	86.4	59.4	74.1	24.1	551.9	70.7	20.7	402
28-May	67.9	51.5	60	10	561.9	67.7	17.7	419.7
29-May	72.4	49.5	58.4	8.4	570.3	63.7	13.7	433.4
30-May	68.9	55.4	61.3	11.3	581.6	63.8	13.8	447.2
31-May	86.4	61.2	71.2	21.2	602.9	67.1	17.1	464.4
1-Jun	85.7	55.3	69.5	19.5	622.4	68.3	18.3	482.7
2-Jun	82.8	57.7	69.7	19.7	642.1	69.2	19.2	501.9
3-Jun	75.2	49.4	63.1	13.2	655.2	68.1	18.1	520.1
4-Jun	74.4	44	62.9	13.5	668.8	65.8	15.8	535.9
5-Jun	84.6	63.2	73.1	23.1	691.9	67.7	17.7	553.6
6-Jun	90.3	68.1	77.4	27.3	719.1	71.4	21.4	574.9
7-Jun	87	61.6	73.5	23.5	742.6	72.2	22.2	597.1
8-Jun	88.2	57.6	72.3	22.2	764.8	72.3	22.3	619.4
9-Jun	84.1	51.9	68	18	782.8	71.9	21.9	641.3
10-Jun	83.6	50.8	68	18	800.7	70.9	20.9	662.2
11-Jun	79.7	62.8	71.8	21.8	822.6	71.1	21.1	683.4
12-Jun	82.8	53.3	68.4	18.4	841	69.7	19.7	703
13-Jun	63.9	53.9	57.9	7.9	848.9	66.6	16.6	719.7
14-Jun	75.9	54.3	65.9	15.9	864.8	65.7	15.7	735.3
15-Jun	84.6	51.5	71	21	885.8	66.9	16.9	752.2
16-Jun	75.6	65.4	70.3	20.3	906.1	68.2	18.2	770.4
17-Jun	85.4	65.8	74.4	24.4	930.5	69.5	19.5	789.9
18-Jun	72.7	67.2	69.7	19.7	950.2	69.7	19.7	809.6
19-Jun	81.6	67.5	73.3	23.3	973.5	69.6	19.6	829.2
20-Jun	79	67.8	72.6	22.6	996.1	69.7	19.7	848.9
21-Jun	81.7	65.1	71.9	21.9	1018	69.8	19.8	868.7
22-Jun	85.3	55.2	70.4	20.4	1038.4	68.5	18.5	887.2

23-Jun	91.4	55.8	73.7	23.3	1061.7	69.3	19.3	906.5
24-Jun	91	57.6	76.2	25.6	1087.3	70.7	20.7	927.2
25-Jun	76	66.1	72.5	22.5	1109.8	70.8	20.8	948
26-Jun	97.7	68.3	81.2	29.3	1139.1	72.4	22.4	970.3
27-Jun	95.2	64.8	80.5	28.2	1167.3	73.9	23.9	994.3
28-Jun	97	61.7	80.5	27.6	1194.9	74	24	1018.3
29-Jun	93.2	70.5	81	29.7	1224.7	74.6	24.6	1042.9
30-Jun	86	67.9	77.1	27.1	1251.8	74.2	24.2	1067.1
1-Jul	94.1	61.7	78	26.7	1278.5	73.5	23.5	1090.6
2-Jul	91.6	64.4	77.7	27.2	1305.7	73.6	23.6	1114.1
3-Jul	100.6	67.1	83.3	29.7	1335.5	74.6	24.6	1138.8
4-Jul	100.9	68.8	83.9	30.1	1365.6	76.1	26.1	1164.9
5-Jul	95.8	67.4	82.2	29.9	1395.4	76.5	26.5	1191.4
6-Jul	96.6	75.6	83.9	31.4	1426.8	77.8	27.8	1219.2
7-Jul	92.5	67.1	79.3	28.5	1455.3	77	27	1246.1
8-Jul	92.5	63.7	76.1	25.1	1480.5	75.3	25.3	1271.4
9-Jul	95.9	60.9	77.5	25.7	1506.1	75.2	25.2	1296.6
10-Jul	97.7	61.5	79.1	26.5	1532.7	75.4	25.4	1322
11-Jul	93	69.5	79.7	28.5	1561.1	75.9	25.9	1347.9
12-Jul	96.1	73.1	82.7	30.5	1591.6	76.9	26.9	1374.8
13-Jul	96.1	68	81.7	29.5	1621.1	76.9	26.9	1401.8
14-Jul	97.1	69.1	83	29.8	1650.9	77.6	27.6	1429.3
15-Jul	93.1	62.3	78	26.8	1677.7	77.3	27.3	1456.6
16-Jul	95.6	59.4	79.2	26.9	1704.6	77	27	1483.6
17-Jul	96.9	73.6	80.6	28.7	1733.3	78.4	28.4	1512.1
18-Jul	80.6	68.8	73.4	23.4	1756.7	77.3	27.3	1539.4
19-Jul	95.8	66.6	80.4	28.7	1785.5	78.2	28.2	1567.6
20-Jul	101.5	74.7	87.7	32.9	1818.4	81.8	31.8	1599.4
21-Jul	102.3	72.6	86.2	32	1850.4	82.2	32.2	1631.6
22-Jul	87.1	65.7	74.5	24.5	1874.9	79.6	29.6	1661.3
23-Jul	77.6	63.2	67.8	17.8	1892.6	73.2	23.2	1684.5
24-Jul	88.6	60.4	73.5	23.4	1916	74.7	24.7	1709.2
25-Jul	91.6	56.1	72.8	22.2	1938.2	74.9	24.9	1734.1
26-Jul	97.4	59.7	77.2	25.3	1963.6	76	26	1760.1
27-Jul	92.2	68.6	78.2	27.4	1991	77.5	27.5	1787.6
28-Jul	97	65.2	82.2	28.9	2019.9	78.2	28.2	1815.8
29-Jul	98.7	72.1	85.8	31.7	2051.6	80.2	30.2	1846.1
30-Jul	101.7	72.7	85.9	31.5	2083.1	81	31	1877.1
31-Jul	96.6	71.3	78.6	27.1	2110.2	79.6	29.6	1906.7
1-Aug	93.8	65.1	78.3	26.8	2137	77.7	27.7	1934.4
2-Aug	97.5	63.1	77.7	26.1	2163.2	76.7	26.7	1961.1
3-Aug	95.4	68.2	79	27.9	2191.1	76.8	26.8	1987.8
4-Aug	95	66.1	79.9	28.6	2219.7	77.7	27.7	2015.5
5-Aug	94.3	62.4	77	26	2245.7	77.1	27.1	2042.6

6-Aug	88.5	63.5	75.1	25	2270.7	75.5	25.5	2068.1
7-Aug	93.8	69.6	79.1	28	2298.7	75.4	25.4	2093.5
8-Aug	94.9	68.3	79.3	27.9	2326.7	75.8	25.8	2119.3
9-Aug	90.8	64.6	77.4	26.6	2353.3	75.9	25.9	2145.1
10-Aug	85	60.5	73.6	23.6	2376.9	74.5	24.5	2169.6
11-Aug	86.6	55.6	71.5	21.4	2398.4	72.7	22.7	2192.3
12-Aug	93.1	58.8	77.1	25.9	2424.3	73.2	23.2	2215.5
13-Aug	81.7	72.5	75.7	9.6	2433.9	73.2	9.2	2224.6

Rain-	Rain	
Fall	Cumltv	
0.21	0.21	
0	0.21	
0	0.21	
0	0.21	
0.99	1.2	
0	1.2	
0	1.2	
0.17	1.37	
0.24	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0	1.61	
0.01	1.62	
0.3	1.92	
2.32	4.24	
0	4.24	
0	4.24	
0	4.24	
0	4.24	
0	4.24	
0	4.24	
0	4.24	
0	4.24	
0	4.24	
0.07	4.31	
0	4.31	
0	4.31	
0.43	4.74	
0.1	4.84	
0.28	5.12	
0	5.12	
0	5.12	

0	5.12
0	5.12
0.75	5.87
0.02	5.89
0	5.89
0	5.89
0	5.89
0.01	5.9
0	5.9
0	5.9
0.62	6.52
0	6.52
0	6.52
0.63	7.15
0	7.15
0	7.15
0	7.15
0.02	7.17
0	7.17
0.11	7.28
0	7.28
0.38	7.66
0	7.66
0	7.66
0	7.66
0	7.66
0	7.66
0.31	7.97
0	7.97
0	7.97
0	7.97
0	7.97
0.9	8.87
0	8.87
0	8.87
0	8.87
0	8.87
0	8.87
0	8.87
0.66	9.53
0	9.53
0	9.53
0	9.53
0	9.53

0	9.53	
0.01	9.54	
0.12	9.66	
0	9.66	
0.44	10.1	
0	10.1	
0	10.1	
0.05	10.15	
0	10.15	
0.18	10.33	
0.13	10.46	
0	10.46	
0.65	11.11	
0.25	11.36	
0.01	11.37	
0	11.37	
0.45	11.82	
0.49	12.31	
0.15	12.46	
1.31	13.77	
0	13.77	
0	13.77	
0.03	13.8	
0.12	13.92	
0.84	14.76	
0.11	14.87	
0.44	15.31	
0.02	15.33	
0.1	15.43	
0	15.43	
1.85	17.28	
0.35	17.63	
0.12	17.75	
0.01	17.76	
0.29	18.05	
0	18.05	
0.01	18.06	
0.13	18.19	
0.1	18.29	
1.03	19.32	
0.01	19.33	
0.26	19.59	
0	19.59	
0	19.59	

0.33	19.92
0.09	20.01
0.88	20.89
0.42	21.31
0.05	21.36
0	21.36
0	21.36
0.12	21.48
0	21.48
0.03	21.51
0.11	21.62
0	21.62
0	21.62
0	21.62
0.39	22.01
0	22.01
0	22.01
0	22.01
0.43	22.44
0.37	22.81
0.11	22.92
0	22.92
0	22.92
0.41	23.33
0	23.33
0	23.33
0.14	23.47
0.01	23.48
0	23.48
0	23.48
0	23.48
0.26	23.74
0.47	24.21
0	24.21
0.26	24.47
0	24.47
0	24.47
0.21	24.68
0.01	24.69
0.34	25.03
0	25.03
0.12	25.15
0.3	25.45
0	25.45

0	25.45
0	25.45
0.24	25.69
0	25.69
0	25.69
0	25.69
0.01	25.7
0	25.7
0	25.7
0	25.7
0	25.7
0	25.7
0	25.7
0.27	25.97
0	25.97
0	25.97
0	25.97
0	25.97
0.05	26.02
0.12	26.14
0	26.14
0	26.14
0	26.14
0	26.14
0.41	26.55
0.01	26.56
0	26.56
0	26.56
0	26.56
0.82	27.38
1.46	28.84
0	28.84
0	28.84
0	28.84
0	28.84
0	28.84
0	28.84
0	28.84
0.43	29.27
0.01	29.28
0	29.28
0	29.28
0	29.28
0	29.28

