

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 YEAR: 2019
 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

TEMPERATURE IN F:																		:PCPN:		SNOW:		WIND			:SUNSHINE:			SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18													
										12Z		AVG		MX		2MIN															
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR													
1	75	59	67	-1	0	2	0.09	0.0	0	5.8	13	230	M	M	9	1	20	230													
2	76	63	70	2	0	5	0.30	0.0	0	7.6	21	360	M	M	8	138	29	10													
3	77	62	70	3	0	5	0.00	0.0	0	15.2	30	310	M	M	7		43	270													
4	73	58	66	-1	0	1	0.00	0.0	0	5.8	14	350	M	M	5		19	10													
5	79	56	68	2	0	3	0.00	0.0	0	10.6	23	310	M	M	5		30	300													
6	78	63	71	5	0	6	0.00	0.0	0	10.3	22	330	M	M	7	8	32	330													
7	67	55	61	-5	4	0	0.02	0.0	0	6.0	15	30	M	M	7		27	50													
8	62	54	58	-7	7	0	0.12	0.0	0	9.7	16	120	M	M	10	1	30	110													
9	70	58	64	-1	1	0	0.19	0.0	0	12.9	22	120	M	M	10	138	30	140													
10	79	66	73	8	0	8	0.00	0.0	0	7.9	16	260	M	M	4	1	25	270													
11	67	58	63	-1	2	0	1.24	0.0	0	11.3	22	80	M	M	10	13	31	70													
12	67	58	63	-1	2	0	1.17	0.0	0	14.1	36	110	M	M	9	13	45	110													
13	64	56	60	-3	5	0	T	0.0	0	12.7	24	270	M	M	8	1	36	250													
14	75	51	63	0	2	0	0.00	0.0	0	6.7	15	150	M	M	5		22	140													
15	82	62	72	10	0	7	0.00	0.0	0	4.3	10	200	M	M	4	1	16	240													
16	87	63	75	13	0	10	0.00	0.0	0	9.2	20	180	M	M	5		27	190													
17	88	70	79	17	0	14	0.00	0.0	0	12.4	24	180	M	M	6		32	170													
18	82	70	76	15	0	11	0.14	0.0	0	12.1	25	180	M	M	7	13	38	180													
19	84	64	74	13	0	9	0.00	0.0	0	3.6	9	130	M	M	4	18	12	150													
20	86	67	77	17	0	12	0.00	0.0	0	9.9	16	140	M	M	5	18	25	140													
21	81	69	75	15	0	10	0.10	0.0	0	11.3	24	180	M	M	7	138	34	170													
22	69	57	63	4	2	0	0.01	0.0	0	6.6	15	300	M	M	7		18	310													
23	76	54	65	6	0	0	0.00	0.0	0	6.3	16	280	M	M	2		22	260													
24	81	57	69	11	0	4	T	0.0	0	6.6	12	300	M	M	5	38	22	10													
25	71	55	63	5	2	0	0.00	0.0	0	12.9	26	280	M	M	3	8	35	280													
26	69	49	59	2	6	0	0.00	0.0	0	8.9	17	170	M	M	6	8	25	170													
27	67	51	59	2	6	0	0.00	0.0	0	10.4	18	320	M	M	9		29	230													
28	64	45	55	-1	10	0	T	0.0	0	10.4	17	60	M	M	5		29	50													
29	60	50	55	-1	10	0	0.30	0.0	0	14.6	24	120	M	M	10	13	35	130													
30	86	60	73	17	0	8	0.24	0.0	0	9.6	23	280	M	M	8	13	36	280													
SM	2242	1760			59	115	3.92		0.0	285.7			M		197																
AV	74.7	58.7								9.5	FASTST		M	M	7		MAX(MPH)														
										MISC	---->	#	36	110			#	45	110												

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 YEAR: 2019
 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 66.7
DPTR FM NORMAL: 4.7
HIGHEST: 88 ON 17
LOWEST: 45 ON 28

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.92
DPTR FM NORMAL: 0.84
GRTST 24HR 1.24 ON 11-11
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 59
DPTR FM NORMAL -95
TOTAL FM JUL 1 60
DPTR FM NORMAL -113

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 115
DPTR FM NORMAL 49
TOTAL FM JAN 1 817
DPTR FM NORMAL 70

[PRESSURE DATA]

HIGHEST SLP 30.24 ON 28
LOWEST SLP 29.47 ON 24

[REMARKS]