

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

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 YEAR: 2011
 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	94	71	83	15	0	18	0.00	0.0	0	8.4	20	150	M	M	4	18	26	140
2	82	72	77	9	0	12	0.02	0.0	0	6.9	18	330	M	M	9	18	23	10
3	81	60	71	4	0	6	T	0.0	0	9.1	24	320	M	M	7	3	31	310
4	71	53	62	-5	3	0	T	0.0	0	11.7	22	320	M	M	4		31	360
5	72	48	60	-6	5	0	0.00	0.0	0	3.8	13	160	M	M	2	1	15	170
6	74	51	63	-3	2	0	0.00	0.0	0	6.0	12	170	M	M	2		16	140
7	79	53	66	0	0	1	0.00	0.0	0	3.2	10	60	M	M	0	8	23	40
8	86	57	72	7	0	7	0.00	0.0	0	5.7	16	10	M	M	1	1	29	30
9	90	63	77	12	0	12	0.00	0.0	0	6.2	16	20	M	M	0		31	20
10	89	63	76	11	0	11	0.00	0.0	0	3.4	12	20	M	M	3		23	30
11	89	65	77	13	0	12	0.00	0.0	0	5.3	17	280	M	M	2		21	270
12	90	61	76	12	0	11	0.00	0.0	0	12.8	30	320	M	M	1		39	320
13	70	54	62	-1	3	0	0.00	0.0	0	10.1	24	340	M	M	4		31	350
14	60	41	51	-12	14	0	0.00	0.0	0	12.1	22	340	M	M	4		31	350
15	58	36	47	-15	18	0	0.00	0.0	0	3.4	9	140	M	M	4		20	140
16	60	48	54	-8	11	0	0.00	0.0	0	8.7	18	160	M	M	9		24	180
17	67	49	58	-4	7	0	T	0.0	0	11.5	25	170	M	M	9		30	170
18	61	53	57	-4	8	0	0.20	0.0	0	6.7	13	130	M	M	10	18	15	140
19	75	51	63	2	2	0	0.00	0.0	0	4.1	14	290	M	M	5	1	18	280
20	73	55	64	4	1	0	0.04	0.0	0	14.5	29	240	M	M	8		39	230
21	61	49	55	-5	10	0	0.05	0.0	0	15.1	25	270	M	M	10	18	33	280
22	57	46	52	-7	13	0	T	0.0	0	6.2	15	360	M	M	8	1	21	10
23	60	47	54	-5	11	0	0.00	0.0	0	2.6	12	50	M	M	8		21	30
24	62	41	52	-6	13	0	0.00	0.0	0	3.9	14	90	M	M	3	1	18	100
25	67	45	56	-2	9	0	T	0.0	0	6.3	18	30	M	M	7	1	28	30
26	70	53	62	5	3	0	T	0.0	0	12.7	23	20	M	M	9	8	32	30
27	67	58	63	6	2	0	0.05	0.0	0	4.5	17	20	M	M	9	1	21	30
28	81	56	69	13	0	4	0.00	0.0	0	2.4	9	270	M	M	5	1	14	20
29	66	55	61	5	4	0	T	0.0	0	18.5	37	320	M	M	5		53	310
30	64	44	54	-2	11	0	0.00	0.0	0	10.2	17	350	M	M	1		26	350
SM	2176	1598			150	94	0.36		0.0	236.0			M		153			
AV	72.5	53.3								7.9	FASTST		M	M	5		MAX(MPH)	
										MISC	---->	# 37 320					# 53 310	

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 YEAR: 2011
 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 62.9
DPTR FM NORMAL: 0.9
HIGHEST: 94 ON 1
LOWEST: 36 ON 15

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.36
DPTR FM NORMAL: -2.72
GRTST 24HR 0.20 ON 18-18
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: 3
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 5
0.10 INCH OR MORE: 1
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 150
DPTR FM NORMAL -4
TOTAL FM JUL 1 150
DPTR FM NORMAL -23

CLEAR (SCALE 0-3) 10
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 94
DPTR FM NORMAL 28
TOTAL FM JAN 1 1007
DPTR FM NORMAL 260

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.64 ON M

[REMARKS]