

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

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	14	5	10	-18	55	0	T	T	1	15.0	28	290	M	M	5	8	32	270			
2	28	12	20	-8	45	0	0.05	0.6	T	10.6	18	240	M	M	9	18	23	200			
3	25	14	20	-8	45	0	0.01	0.2	1	11.0	22	270	M	M	9	18	24	280			
4	32	16	24	-5	41	0	0.04	0.4	1	7.6	17	180	M	M	9	1	23	180			
5	34	23	29	0	36	0	T	T	1	7.9	20	310	M	M	10	18	25	300			
6	37	26	32	3	33	0	0.00	0.0	1	5.5	21	310	M	M	6	18	25	310			
7	51	27	39	10	26	0	0.00	0.0	0	8.4	15	190	M	M	5	18	21	190			
8	51	26	39	10	26	0	0.10	0.0	0	15.7	25	310	M	M	10	18	32	320			
9	38	19	29	-1	36	0	0.00	0.0	0	5.7	10	120	M	M	2		14	130			
10	51	27	39	9	26	0	T	0.0	0	13.1	30	170	M	M	9	1	38	170			
11	50	35	43	13	22	0	T	0.0	0	20.8	37	260	M	M	7	1	44	260			
12	46	30	38	8	27	0	0.00	0.0	0	8.2	20	270	M	M	6	1	25	260			
13	36	27	32	2	33	0	0.00	0.0	0	6.8	13	200	M	M	7	18	16	210			
14	50	31	41	10	24	0	0.00	0.0	0	13.8	26	240	M	M	6	1	32	250			
15	37	22	30	-1	35	0	0.02	0.2	0	7.9	21	300	M	M	7	18	26	300			
16	27	16	22	-9	43	0	T	T	T	9.4	21	290	M	M	6		25	270			
17	28	12	20	-11	45	0	T	T	0	6.5	14	310	M	M	3	8	17	250			
18	56	18	37	5	28	0	0.04	0.0	0	15.5	35	190	M	M	5		44	210			
19	45	22	34	2	31	0	0.15	0.9	T	22.9	35	260	M	M	10	18	41	250			
20	22	14	18	-14	47	0	T	0.1	1	13.0	22	300	M	M	10		29	280			
21	27	20	24	-8	41	0	0.01	T	T	10.2	25	110	M	M	10	46	30	110			
22	38	26	32	-1	33	0	0.16	0.1	0	11.2	22	110	M	M	10	1246	28	230			
23	39	27	33	0	32	0	0.00	0.0	0	8.4	16	240	M	M	7	1	20	240			
24	38	26	32	-1	33	0	0.00	0.0	0	6.7	16	270	M	M	6		21	310			
25	43	22	33	-1	32	0	0.00	0.0	0	8.0	17	100	M	M	1	18	21	90			
26	44	34	39	5	26	0	0.57	0.0	0	14.7	25	100	M	M	10	1	36	100			
27	43	32	38	4	27	0	0.10	0.3	0	15.5	25	230	M	M	10	1	31	220			
28	36	31	34	-1	31	0	0.04	1.0	1	12.3	18	250									

AV 38.1 22.9 11.2 FASTST M M 7 MAX(MPH)
MISC ----> # 37 260 # 44 260
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: DAYTON OH
MONTH: FEBRUARY
YEAR: 2013
LATITUDE: 39 54 N
LONGITUDE: 84 12 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 30.5	TOTAL FOR MONTH: 1.29	1 = FOG OR MIST
DPTR FM NORMAL: -0.5	DPTR FM NORMAL: -0.95	2 = FOG REDUCING VISIBILITY
HIGHEST: 56 ON 18	GRTST 24HR 0.64 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 5 ON 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.8 INCHES	5 = HAIL
	GRTST 24HR 1.0 ON 28	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 28,20	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]
MAX 32 OR BELOW: 8	0.01 INCH OR MORE: 12
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5
MIN 32 OR BELOW: 26	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 959	CLEAR (SCALE 0-3) 3
DPTR FM NORMAL 7	PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1 4050	CLOUDY (SCALE 8-10) 13
DPTR FM NORMAL -229	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		
DPTR FM NORMAL 0		
TOTAL FM JAN 1 0	HIGHEST SLP 30.46 ON 9	
DPTR FM NORMAL 0	LOWEST SLP 29.41 ON 26	

[REMARKS]

#FINAL-02-13#