

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

STATION: DAYTON OH

MONTH: DEC

YEAR: 1999

=====																		
TEMPERATURE IN F :						:PCPN		:SNOW:		WIND		:SUNSHINE:		SKY		:PK WND		
=====																		
COLUMNS																		
=====																		
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	AVG	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
=====																		
1	39	19	29	-8	36	0	0.00	0.0	0	7.7	13	160	M	M	M		15	160
2	53	28	41	5	24	0	0.00	0.0	0	12.9	18	190	M	M	M		23	200
3	57	48	53	17	12	0	T	0.0	0	15.9	22	180	M	M	M		26	190
4	60	47	54	18	11	0	0.01	0.0	0	11.5	17	210	M	M	M	1	21	210
5	57	44	51	16	14	0	0.44	0.0	0	15.3	28	240	M	M	M	1	33	240
6	47	27	37	2	28	0	0.03	T	0	11.4	24	310	M	M	M	1	30	300
7	42	25	34	0	31	0	0.00	0.0	0	8.1	16	190	M	M	M	1, 8	17	180
8	51	27	39	5	26	0	0.00	0.0	0	7.6	14	210	M	M	M		16	210
9	50	30	40	6	25	0	T	0.0	0	7.7	13	150	M	M	M		14	140
10	51	29	40	7	25	0	0.69	0.0	0	12.2	25	330	M	M	M	1, 8	30	340
11	40	22	31	-2	34	0	0.00	0.0	0	6.3	13	110	M	M	M	1	15	110
12	40	33	37	4	28	0	0.42	T	0	6.0	14	140	M	M	M	1, 8	15	150
13	44	36	40	8	25	0	0.37	0.0	0	13.0	23	50	M	M	M	1, 8	26	60
14	44	38	41	9	24	0	0.27	0.0	0	13.2	25	70	M	M	M	1	29	70
15	46	33	40	8	25	0	0.09	T	0	17.1	36	250	M	M	M	1	48	220
16	35	25	30	-1	35	0	T	T	0	15.9	29	260	M	M	M	1	34	260
17	44	22	33	2	32	0	0.00	0.0	0	8.2	15	230	M	M	M		20	230
18	33	25	29	-2	36	0	0.00	0.0	0	8.4	14	20	M	M	M	1, 8	18	10
19	46	24	35	5	30	0	0.01	0.0	0	7.5	13	120	M	M	M	1	14	120
20	48	22	35	5	30	0	0.17	0.0	0	14.9	28	270	M	M	M	1	33	270
21	24	15	20	-10	45	0	0.00	0.0	0	7.1	15	270	M	M	M		17	270
22	29	10	20	-10	45	0	0.00	0.0	0	6.0	13	260	M	M	M		16	260
23	29	17	23	-6	42	0	T	T	T	11.7	20	260	M	M	M	1	23	260
24	21	8	15	-14	50	0	0.06	0.6	T	7.5	17	330	M	M	M	1, 8	20	330
25	25	6	16	-13	49	0	0.00	0.0	T	11.5	23	220	M	M	M		29	210
26	37	21	29	0	36	0	0.00	0.0	0	18.0	26	300	M	M	M	8	31	290
27	25	17	21	-7	44	0	T	T	0	10.2	16	250	M	M	M	8, 1	18	260
28	27	12	20	-8	45	0	T	0.3	T	13.4	26	220	M	M	M	1	33	210
29	37	25	31	3	34	0	0.00	0.0	1	13.7	23	220	M	M	M		28	210
30	45	33	39	11	26	0	0.00	0.0	0	8.2	21	210	M	M	M	1	24	210
31	47	24	36	9	29	0	0.00	0.0	0	5.7	15	260	M	M	M	1, 2, 8	17	270
=====																		
SM	1273	792			976	0	2.56	0.9		333.8								
=====																		
AV	41.1	25.5									10.8	FASTST	PSBL	%	M	MAX(MPH)		
MISC ---->																		
												36	250				48	220
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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: JAN
YEAR: 2000

** TEMPERATURE DATA **	** PRECIPITATION DATA **	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 33.3	TOTAL FOR MONTH: 2.56	1 = FOG
DPTR FM NORMAL: +1.8	DPTR FM NORMAL: -0.37	2 = FOG REDUCING VISIBILIT
HIGHEST: 60 ON 4	GRTST 24HR 0.69 ON 10	TO 1/4 MILE OR LESS
LOWEST: 6 ON 25		3 = THUNDER
	SNOW, ICE; PELLETS, HAIL;	4 = ICE; PELLETS
	TOTAL MONTH: 0.9 INCHES	5 = HAIL
	GRTST 24HR 0.6 ON 24	6 = GLAZE OR RIME
	GRTST DEPTH: 1.0 ON 29	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	9 = BLOWING SNOW
MAX 32 OR BELOW: 7	0.01 INCH OR MORE: 11	X = TORNADO;
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 23	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
** HDD (BASE 65) **		
TOTAL THIS MO. 976		
DPTR FM NORMAL -59		
SEASONAL TOTAL 1890		
DPTR FM NORMAL -242		
** CDD (BASE 65) **		
TOTAL THIS MO. 0		
DPTR FM NORMAL +0	** PRESSURE DATA **	
SEASONAL TOTAL 1061	HIGHEST SLP 30.65 ON 01	
DPTR FM NORMAL +175	LOWEST SLP 29.60 ON 28	
