

ZCZC CLELCDDAY
TTAA00 KCVG 010640

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

STATION: DAYTON OH
MONTH: JAN
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	19	1	10	-17	55	0	T	T	1	9.5	20	90	M	M	M	1	24	80
2	38	14	26	-1	39	0	0.58	7.5	6	18.5	33	120	M	M	M	1,2	40	110
3	32	12	22	-5	43	0	0.01	T	5	23.4	34	230	M	M	M	1,8,2	39	240
4	12	-2	5	-22	60	0	T	0.1	5	15.5	31	250	M	M	M	1,8	36	240
5	15	-7	4	-23	61	0	T	T	5	10.6	18	190	M	M	M		23	190
6	32	15	24	-2	41	0	0.33	3.3	5	16.8	24	210	M	M	M	1,8	32	260
7	19	5	12	-14	53	0	0.16	1.6	7	7.3	20	310	M	M	M	1,8	24	310
8	27	13	20	-6	45	0	0.48	2.6	10	9.4	16	100	M	M	M	4	20	100
9	20	1	11	-15	54	0	0.12	0.2	7	10.8	16	260	M	M	M	1,8	20	270
10	18	-5	7	-19	58	0	0.02	0.3	7	13.5	25	250	M	M	M	1,8	30	240
11	36	0	18	-8	47	0	0.04	0.9	6	13.4	23	210	M	M	M	1,8	30	210
12	43	36	40	14	25	0	0.02	0.0	6	12.9	22	210	M	M	M	1	26	210
13	43	16	30	4	35	0	0.47	0.3	3	14.6	23	10	M	M	M	1	26	360
14	18	10	14	-12	51	0	0.01	0.3	3	8.7	15	10	M	M	M	1,8	16	320
15	27	11	19	-7	46	0	0.01	0.3	6	9.6	15	190	M	M	M	1,8	18	190
16	41	27	34	8	31	0	0.00	0.0	3	13.1	23	240	M	M	M	1	28	220
17	46	30	38	12	27	0	0.23	0.0	3	12.2	23	140	M	M	M	1,3	26	140
18	49	33	41	16	24	0	0.02	T	1	22.1	37	240	M	M	M	1	43	260
19	39	27	33	8	32	0	T	0.0	0	12.2	29	240	M	M	M	8	36	250
20	52	32	42	17	23	0	0.03	0.0	0	6.5	18	220	M	M	M	1	22	210
21	50	40	45	20	20	0	0.72	0.0	0	9.8	37	290	M	M	M	1,3	44	290
22	64	47	56	31	9	0	0.24	0.0	0	13.8	29	190	M	M	M	3,1	38	200
23	60	40	50	24	15	0	0.40	0.0	0	16.6	29	130	M	M	M	1	32	120
24	40	30	35	9	30	0	0.00	0.0	0	12.7	25	260	M	M	M		29	260
25	36	30	33	7	32	0	0.00	0.0	0	10.9	21	290	M	M	M	1	26	280
26	45	23	34	8	31	0	0.00	0.0	0	6.8	11	140	M	M	M	1,8	13	130
27	62	35	49	23	16	0	0.00	0.0	0	16.7	29	240	M	M	M	1	36	250
28	49	32	41	15	24	0	0.00	0.0	0	9.4	18	310	M	M	M	1,8	21	290
29	39	27	33	7	32	0	0.00	0.0	0	6.4	14	330	M	M	M	8	16	330
30	45	23	34	8	31	0	0.00	0.0	0	8.9	17	70	M	M	M	1,8	22	60
31	42	29	36	10	29	0	0.04	0.0	0	15.5	24	100	M	M	M		29	100
=====																		
SM	1158	625			1119	0	3.93		17.4	388.1				M		M		
=====																		

AV 37.4 20.2

12.5 FASTST PSBL % M MAX(MPH)
MISC ----> 37 290 M M 44 290

NOTES:

LAST OF SEVERAL OCCURRENCES
COLUMN 17 PEAK WIND IN M.P.H.

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

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** TEMPERATURE DATA ** ** PRECIPITATION DATA ** SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 28.8	TOTAL FOR MONTH: 3.93	1 = FOG
DPTR FM NORMAL: +2.8	DPTR FM NORMAL: +1.80	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 64 ON 22	GRTST 24HR 0.72 ON 21-22	3 = THUNDER
LOWEST: -7 ON 5		4 = ICE PELLETS

SNOW, ICE PELLETS, HAIL	5 = HAIL
TOTAL MONTH: 17.4 INCHES	6 = GLAZE OR RIME
GRTST 24HR 7.5 ON 2ND	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
GRTST DEPTH: 10 ON 8	8 = SMOKE OR HAZE

* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	9 = BLOWING SNOW
		X = TORNADO

MAX 32 OR BELOW: 11	0.01 INCH OR MORE: 19
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 25	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 4	1.00 INCH OR MORE: 0

** HDD (BASE 65) **
TOTAL THIS MO. 1119
DPTR FM NORMAL -90
SEASONAL TOTAL 2892
DPTR FM NORMAL -449

** CDD (BASE 65) **
TOTAL THIS MO. 0
DPTR FM NORMAL +0
SEASONAL TOTAL 0
DPTR FM NORMAL +0

** PRESSURE DATA **
HIGHEST SLP 30.60 ON 30
LOWEST SLP ON

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