

ZCZC CLELCDDAY  
TTAA00 KCVG 010612

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

STATION: DAYTON OH  
MONTH: MAY  
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	73	42	58	1	7	0	0.00	0.0	0	8.8	11	60	M	M	M		11	060
2	75	47	61	4	4	0	0.00	0.0	0	6.8	14	60	M	M	M		18	140
3	77	49	63	6	2	0	0.00	0.0	0	9.0	16	140	M	M	M		26	120
4	80	51	66	8	0	1	0.00	0.0	0	9.6	15	150	M	M	M		18	140
5	78	61	70	12	0	5	0.00	0.0	0	12.8	23	140	M	M	M	8	26	190
6	75	55	65	7	0	0	0.13	0.0	0	17.1	54	240	M	M	M	1,8	60	240
7	74	51	63	4	2	0	0.00	0.0	0	13.0	26	220	M	M	M		32	200
8	64	46	55	-4	10	0	0.01	0.0	0	10.6	25	260	M	M	M		30	260
9	72	48	60	1	5	0	0.00	0.0	0	3.9	10	350	M	M	M	8,1	14	320
10	78	49	64	4	1	0	0.00	0.0	0	7.1	14	90	M	M	M	8,1	17	80
11	85	54	70	10	0	5	0.00	0.0	0	8.5	15	100	M	M	M	8	17	170
12	84	54	69	9	0	4	0.16	0.0	0	9.0	28	360	M	M	M	3	34	360
13	66	52	59	-2	6	0	0.11	0.0	0	9.7	17	40	M	M	M	1,8	21	30
14	64	50	57	-4	8	0	0.00	0.0	0	9.0	16	10	M	M	M	1,8	21	10
15	75	50	63	1	2	0	0.00	0.0	0	9.0	17	130	M	M	M	1	22	130
16	81	59	70	8	0	5	0.00	0.0	0	9.1	17	180	M	M	M		18	180
17	85	64	75	13	0	10	0.05	0.0	0	13.8	37	240	M	M	M	8,3	46	240
18	70	55	63	1	2	0	0.22	0.0	0	10.6	26	280	M	M	M	1,8	31	280
19	73	50	62	-1	3	0	0.00	0.0	0	6.9	15	20	M	M	M		18	330
20	75	50	63	0	2	0	0.00	0.0	0	6.2	13	150	M	M	M		15	130
21	81	53	67	4	0	2	0.00	0.0	0	9.2	18	200	M	M	M		22	230
22	71	57	64	0	1	0	0.56	0.0	0	10.0	22	330	M	M	M	1,8	29	310
23	74	50	62	-2	3	0	0.07	0.0	0	8.4	18	270	M	M	M	1,2,8	23	240
24	60	47	54	-10	11	0	0.02	0.0	0	16.6	30	270	M	M	M	1	34	270
25	67	43	55	-10	10	0	T	0.0	0	15.6	33	240	M	M	M		43	240
26	66	48	57	-8	8	0	0.00	0.0	0	10.1	18	310	M	M	M		25	320
27	76	46	61	-4	4	0	0.00	0.0	0	8.3	16	270	M	M	M		23	360
28	83	53	68	2	0	3	0.00	0.0	0	7.6	18	270	M	M	M		23	300
29	85	57	71	5	0	6	0.00	0.0	0	5.0	13	140	M	M	M		15	150
30	86	58	72	6	0	7	0.26	0.0	0	7.5	21	200	M	M	M	3,8	23	190
31	77	65	71	4	0	6	0.39	0.0	0	11.2	22	210	M	M	M	8,1	25	220
=====																		
SM	2330	1614			91	54	1.98		0.0	300.0				M		M		
=====																		

AV 75.2 52.1

9.7 FASTST PSBL % M MAX(MPH)  
MISC ----> 54 240 M M 60 240

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: MAY  
YEAR: 1999

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

AVERAGE MONTHLY: 63.6	TOTAL FOR MONTH: 1.98	1 = FOG
DPTR FM NORMAL: +1.9	DPTR FM NORMAL: -1.90	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 86 ON 30	GRTST 24HR 0.65 ON 30-31	3 = THUNDER
LOWEST: 42 ON 1		4 = ICE PELLETS

SNOW, ICE PELLETS, HAIL	5 = HAIL
TOTAL MONTH: 0.0 INCHES	6 = GLAZE OR RIME
GRTST 24HR _____ ON _____	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
GRTST DEPTH: _____ ON _____	8 = SMOKE OR HAZE

* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 11	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

\*\* HDD (BASE 65) \*\*  
TOTAL THIS MO. 91  
DPTR FM NORMAL -94  
SEASONAL TOTAL 5040  
DPTR FM NORMAL -657

\*\* CDD (BASE 65) \*\*  
TOTAL THIS MO. 54  
DPTR FM NORMAL -29  
SEASONAL TOTAL 59  
DPTR FM NORMAL -24

\*\* PRESSURE DATA \*\*  
HIGHEST SLP 30.26 ON 20  
LOWEST SLP ON

=====