

YEAR: 2010
LATITUDE: 39 54 N
LONGITUDE: 84 12 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	72	59	66	10	0	1	0.25	0.0	0	11.3	36	260	M	M	6	13	41	260		
2	70	60	65	9	0	0	1.01	0.0	0	12.7	24	140	M	M	10	13	32	140		
3	74	56	65	8	0	0	T	0.0	0	10.3	38	310	M	M	4	18	48	310		
4	74	53	64	7	1	0	0.02	0.0	0	8.4	20	270	M	M	4		23	270		
5	82	55	69	12	0	4	0.06	0.0	0	12.2	21	320	M	M	1		25	320		
6	70	51	61	3	4	0	0.11	0.0	0	6.3	12	310	M	M	1	13	17	330		
7	82	50	66	8	0	1	0.05	0.0	0	16.5	33	290	M	M	7	3	43	300		
8	56	42	49	-9	16	0	T	0.0	0	18.1	36	260	M	M	10		44	270		
9	57	37	47	-12	18	0	0.00	0.0	0	8.5	18	300	M	M	3		24	300		
10	61	36	49	-10	16	0	T	0.0	0	7.4	15	100	M	M	6		24	140		
11	73	45	59	-1	6	0	0.99	0.0	0	15.0	26	120	M	M	9	13	33	120		
12	62	53	58	-2	7	0	0.40	0.0	0	6.5	18	140	M	M	10	138	22	130		
13	82	52	67	7	0	2	T	0.0	0	12.6	26	220	M	M	8	128	35	220		
14	73	56	65	4	0	0	0.00	0.0	0	10.5	20	260	M	M	6		24	290		
15	73	51	62	1	3	0	T	0.0	0	4.4	14	350	M	M	7		23	30		
16	66	56	61	0	4	0	T	0.0	0	9.0	16	40	M	M	10		21	40		
17	58	53	56	-6	9	0	0.38	0.0	0	8.6	14	300	M	M	10	1	17	50		
18	59	54	57	-5	8	0	0.05	0.0	0	4.9	9	290	M	M	10	18	12	300		
19	64	51	58	-4	7	0	0.08	0.0	0	5.2	12	20	M	M	9	1	14	10		
20	75	45	60	-3	5	0	T	0.0	0	6.8	17	130	M	M	7	12	26	130		
21	70	60	65	2	0	0	1.28	0.0	0	11.6	20	140	M	M	8	13	24	170		
22	74	60	67	4	0	2	0.37	0.0	0	6.9	16	260	M	M	7	13	20	250		
23	85	58	72	8	0	7	0.00	0.0	0	2.7	9	130	M	M	2	18	12	120		
24	83	62	73	9	0	8	0.00	0.0	0	6.9	16	100	M	M	2		20	110		
25	83	62	73	9	0	8	0.00	0.0	0	7.1	10	150	M	M	4		16	140		
26	86	63	75	10	0	10	0.00	0.0	0	2.7	10	40	M	M	5		15	30		
27	86	64	75	10	0	10	0.14	0.0	0	4.1	36	70	M	M	5	138	46	40		
28	84	66	75	10	0	10	0.00	0.0	0	6.6	15	20	M	M	7	138	21			

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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: MAY
 YEAR: 2010
 LATITUDE: 39 54 N
 LONGITUDE: 84 12 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 64.3
 DPTR FM NORMAL: 3.1
 HIGHEST: 87 ON 30
 LOWEST: 36 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.30
 DPTR FM NORMAL: 1.13
 GRTST 24HR 1.65 ON 21-22
 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: 0
 MIN 32 OR BELOW: 0
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
 0.10 INCH OR MORE: 10
 0.50 INCH OR MORE: 3
 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 104
 DPTR FM NORMAL -63
 TOTAL FM JUL 1 5536
 DPTR FM NORMAL -130

CLEAR (SCALE 0-3) 7
 PTCLDY (SCALE 4-7) 15
 CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 90
 DPTR FM NORMAL 28
 TOTAL FM JAN 1 118
 DPTR FM NORMAL 45

[PRESSURE DATA]

HIGHEST SLP 30.41 ON 10
 LOWEST SLP 29.57 ON 7

[REMARKS]