

CXUS51 KILN 310548

CF6DAY

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

STATION: DAYTON OH

MONTH: MAY

YEAR: 2018

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	80	51	66	9	0	1	0.00	0.0	0	12.0	21	220	M	M	1		27	200
2	83	61	72	15	0	7	0.00	0.0	0	15.1	26	240	M	M	6		35	220
3	77	65	71	13	0	6	0.01	0.0	0	14.9	30	250	M	M	9	13	37	260
4	79	55	67	9	0	2	0.08	0.0	0	14.5	33	250	M	M	7	13	40	240
5	69	51	60	2	5	0	0.00	0.0	0	4.6	14	120	M	M	8		16	140
6	77	52	65	7	0	0	0.08	0.0	0	4.8	23	290	M	M	8	13	31	250
7	71	49	60	1	5	0	0.00	0.0	0	10.2	18	20	M	M	2	1	25	50
8	77	43	60	1	5	0	0.00	0.0	0	3.4	10	210	M	M	1		15	10
9	82	55	69	10	0	4	0.02	0.0	0	15.4	24	180	M	M	6	3	36	180
10	79	60	70	10	0	5	0.13	0.0	0	14.4	26	290	M	M	3	13	39	280
11	85	53	69	9	0	4	0.00	0.0	0	8.1	20	210	M	M	6		24	210
12	83	60	72	12	0	7	T	0.0	0	11.9	23	250	M	M	7		30	240
13	87	55	71	11	0	6	0.00	0.0	0	10.2	23	260	M	M	7		29	280
14	86	64	75	14	0	10	T	0.0	0	10.1	29	20	M	M	4		35	20
15	86	65	76	15	0	11	0.00	0.0	0	10.9	32	340	M	M	7	3	38	340
16	76	60	68	7	0	3	0.02	0.0	0	6.5	12	40	M	M	9		26	10
17	82	57	70	8	0	5	T	0.0	0	10.1	18	130	M	M	7		23	20
18	72	61	67	5	0	2	0.33	0.0	0	11.7	20	100	M	M	9	1	24	100
19	77	66	72	10	0	7	0.12	0.0	0	10.5	21	230	M	M	8	13	25	240
20	79	61	70	7	0	5	0.00	0.0	0	5.4	12	40	M	M	6	1	14	30
21	84	60	72	9	0	7	0.73	0.0	0	8.2	30	290	M	M	9	13	34	300
22	83	62	73	10	0	8	0.01	0.0	0	9.6	18	270	M	M	7	1	23	340
23	77	59	68	4	0	3	0.00	0.0	0	8.1	16	20	M	M	4		20	10
24	81	55	68	4	0	3	0.00	0.0	0	6.3	16	120	M	M	2		19	120
25	85	57	71	7	0	6	0.00	0.0	0	5.9	14	200	M	M	1		21	220
26	84	69	77	13	0	12	0.54	0.0	0	7.9	24	290	M	M	7	13	32	300
27	90	67	79	14	0	14	0.00	0.0	0	5.2	12	170	M	M	6		14	180
28	91	68	80	15	0	15	0.00	0.0	0	5.8	14	120	M	M	6		17	120
29	88	67	78	13	0	13	T	0.0	0	10.6	22	120	M	M	7		27	120
30	86	71	79	13	0	14	0.96	0.0	0	15.7	24	150	M	M	8	13	49	210
=====																		
SM	2436	1779			15	180	3.03		0.0	288.0			M		178			
=====																		

===== +
AV 81.2 59.3 9.6 FASTST M M 6 MAX(MPH) +
MISC ----> # 33 250 # 49 210 +
===== +

NOTES: +
LAST OF SEVERAL OCCURRENCES +

COLUMN 17 PEAK WIND IN M.P.H. +

\x0C +

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

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YEAR: 2018 +

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[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16 +

AVERAGE MONTHLY: 70.3 TOTAL FOR MONTH: 3.03 1 = FOG OR MIST +

DPTR FM NORMAL: 9.0 DPTR FM NORMAL: -1.48 2 = FOG REDUCING VISIBILITY +

HIGHEST: 91 ON 28 GRTST 24HR 0.96 ON 30-30 TO 1/4 MILE OR LESS +

LOWEST: 43 ON 8 3 = THUNDER +

SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS +

TOTAL MONTH: 0.0 INCH 5 = HAIL +

GRTST 24HR 0.0 6 = FREEZING RAIN OR DRIZZLE +

GRTST DEPTH: 0 7 = DUSTSTORM OR SANDSTORM: +

VSBY 1/2 MILE OR LESS +

8 = SMOKE OR HAZE +

[NO. OF DAYS WITH] [WEATHER - DAYS WITH] 9 = BLOWING SNOW +

X = TORNADO +

MAX 32 OR BELOW: 0 0.01 INCH OR MORE: 12 +

MAX 90 OR ABOVE: 2 0.10 INCH OR MORE: 6 +

MIN 32 OR BELOW: 0 0.50 INCH OR MORE: 3 +

MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0 +

[HDD (BASE 65)] +

TOTAL THIS MO. 15 CLEAR (SCALE 0-3) 6 +

DPTR FM NORMAL -151 PTCLDY (SCALE 4-7) 20 +

TOTAL FM JUL 1 5567 CLOUDY (SCALE 8-10) 4 +

DPTR FM NORMAL -50 +

[CDD (BASE 65)] +

TOTAL THIS MO. 180 +

DPTR FM NORMAL 124 [PRESSURE DATA] +

TOTAL FM JAN 1 190 HIGHEST SLP 30.24 ON 24 +

DPTR FM NORMAL 124 LOWEST SLP 29.66 ON 30 +

[REMARKS] +

