

CXUS51 KILN 010538
CF6DAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: JUNE
YEAR: 2016
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	86	65	76	10	0	11	0.02	0.0	0	7.7	35	270	M	M	6	1	42	270
2	80	64	72	5	0	7	0.00	0.0	0	6.0	14	210	M	M	8	18	17	210
3	85	62	74	7	0	9	0.00	0.0	0	4.1	12	290	M	M	8	128	15	290
4	76	64	70	3	0	5	0.93	0.0	0	7.8	15	220	M	M	9	13	19	150
5	80	64	72	4	0	7	T	0.0	0	14.6	32	260	M	M	6	1	42	270
6	84	62	73	5	0	8	0.00	0.0	0	14.2	29	270	M	M	4		40	260
7	71	55	63	-5	2	0	0.00	0.0	0	11.4	22	330	M	M	6		30	290
8	74	51	63	-6	2	0	0.00	0.0	0	8.9	21	270	M	M	3		28	270
9	81	51	66	-3	0	1	0.00	0.0	0	4.7	12	270	M	M	5	8	16	240
10	79	62	71	2	0	6	1.16	0.0	0	8.9	17	220	M	M	7	13	21	210
11	90	66	78	8	0	13	0.00	0.0	0	13.1	23	250	M	M	5		28	250
12	86	61	74	4	0	9	0.00	0.0	0	9.9	17	350	M	M	6		24	330
13	83	52	68	-2	0	3	0.00	0.0	0	4.4	12	120	M	M	2		13	150
14	80	63	72	2	0	7	0.01	0.0	0	8.1	16	120	M	M	7		20	110
15	87	67	77	6	0	12	0.07	0.0	0	9.3	24	320	M	M	7	13	32	320
16	83	65	74	3	0	9	0.00	0.0	0	14.4	28	300	M	M	5		34	290
17	85	64	75	4	0	10	T	0.0	0	11.5	20	40	M	M	4	18	25	20
18	85	60	73	1	0	8	0.00	0.0	0	8.0	17	120	M	M	6		27	130
19	87	63	75	3	0	10	0.00	0.0	0	7.1	14	190	M	M	5	8	27	150
20	91	70	81	9	0	16	0.03	0.0	0	13.8	29	280	M	M	7	13	37	270
21	86	65	76	4	0	11	0.00	0.0	0	11.3	23	280	M	M	5		32	280
22	77	63	70	-2	0	5	0.02	0.0	0	8.0	18	180	M	M	7		24	170
23	90	68	79	6	0	14	0.40	0.0	0	11.4	46	260	M	M	7	13	61	270
24	84	64	74	1	0	9	0.00	0.0	0	6.5	14	40	M	M	4	1	17	40
25	89	58	74	1	0	9	0.00	0.0	0	3.6	10	150	M	M	1		16	210
26	92	69	81	8	0	16	0.96	0.0	0	9.8	28	270	M	M	4	13	33	270
27	90	72	81	8	0	16	0.00	0.0	0	7.7	16	270	M	M	6		22	320
28	80	58	69	-5	0	4	0.00	0.0	0	10.2	20	340	M	M	2		24	280
29	78	56	67	-7	0	2	0.00	0.0	0	7.0	14	20	M	M	3		18	20
30	81	57	69	-5	0	4	0.00	0.0	0	3.9	12	210	M	M	5		14	240
SM	2500	1861			4	241	3.60		0.0	267.3			M		160			

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AV 83.3 62.0	8.9 FASTST	M	M	5	MAX(MPH)
	MISC ---->	# 46 260			# 61 270

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

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YEAR: 2016

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 72.7

DPTR FM NORMAL: 2.1

HIGHEST: 92 ON 26

LOWEST: 51 ON 9, 8

TOTAL FOR MONTH: 3.60

DPTR FM NORMAL: -0.57

GRTST 24HR 1.16 ON 10-10

SNOW, ICE PELLETS, HAIL

TOTAL MONTH: 0.0 INCH

GRTST 24HR 0.0

GRTST DEPTH: 0

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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0

MAX 90 OR ABOVE: 5

MIN 32 OR BELOW: 0

MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 9

0.10 INCH OR MORE: 4

0.50 INCH OR MORE: 3

1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 4

DPTR FM NORMAL -18

TOTAL FM JUL 1 4681

DPTR FM NORMAL -961

CLEAR (SCALE 0-3) 4

PTCLDY (SCALE 4-7) 24

CLOUDY (SCALE 8-10) 2

[CDD (BASE 65)]

TOTAL THIS MO. 241

DPTR FM NORMAL 51

TOTAL FM JAN 1 320

DPTR FM NORMAL 60

[PRESSURE DATA]

HIGHEST SLP 30.32 ON 19

LOWEST SLP 29.62 ON 6

[REMARKS]

