

CXUS51 KILN 010604

CF6DAY

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

STATION: DAYTON OH
MONTH: SEPTEMBER
YEAR: 2017
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	59	55	57	-13	8	0	0.02	0.0	0	15.6	23	60	M	M	10		31	60	
2	60	52	56	-14	9	0	0.29	0.0	0	6.4	16	50	M	M	10	1	21	50	
3	79	56	68	-2	0	3	0.00	0.0	0	8.2	16	240	M	M	6	1	19	280	
4	84	60	72	2	0	7	0.25	0.0	0	14.3	31	300	M	M	5	123	49	300	
5	73	52	63	-6	2	0	0.72	0.0	0	9.5	20	300	M	M	6	13	24	280	
6	65	48	57	-12	8	0	0.01	0.0	0	6.5	16	300	M	M	4		20	300	
7	69	47	58	-11	7	0	0.00	0.0	0	11.6	22	250	M	M	5		27	250	
8	71	49	60	-8	5	0	T	0.0	0	6.3	12	350	M	M	6		14	350	
9	70	51	61	-7	4	0	0.00	0.0	0	8.1	15	20	M	M	4		21	30	
10	70	46	58	-10	7	0	0.00	0.0	0	6.2	14	40	M	M	0		18	40	
11	71	48	60	-7	5	0	0.00	0.0	0	6.9	14	50	M	M	7		17	60	
12	73	54	64	-3	1	0	0.25	0.0	0	7.8	14	70	M	M	9	1	18	70	
13	67	60	64	-3	1	0	0.15	0.0	0	6.4	14	150	M	M	10	1	17	140	
14	69	59	64	-2	1	0	0.04	0.0	0	3.9	9	250	M	M	8	1	12	200	
15	77	57	67	1	0	2	0.00	0.0	0	3.2	8	140	M	M	7	12	11	210	
16	82	57	70	5	0	5	0.00	0.0	0	3.9	9	140	M	M	1	12	11	140	
17	85	57	71	6	0	6	0.00	0.0	0	3.6	7	150	M	M	1		11	140	
18	82	63	73	8	0	8	0.39	0.0	0	4.4	22	250	M	M	8	13	27	240	
19	72	64	68	4	0	3	0.04	0.0	0	6.0	15	190	M	M	9	1	18	200	
20	83	63	73	9	0	8	0.00	0.0	0	5.2	12	220	M	M	6	12	14	210	
21	90	66	78	15	0	13	T	0.0	0	3.8	17	350	M	M	3	138	22	30	
22	89	68	79	16	0	14	0.00	0.0	0	3.1	8	140	M	M	2	1	11	70	
23	90	63	77	15	0	12	0.00	0.0	0	3.7	10	100	M	M	1	1	14	40	
24	89	62	76	14	0	11	0.00	0.0	0	5.4	17	160	M	M	1		22	160	
25	88	62	75	13	0	10	0.00	0.0	0	3.0	10	180	M	M	6		12	180	
26	89	64	77	16	0	12	0.00	0.0	0	3.8	10	240	M	M	1		13	230	
27	86	59	73	12	0	8	0.00	0.0	0	8.5	18	320	M	M	2		25	310	
28	71	50	61	1	4	0	0.00	0.0	0	7.7	18	20	M	M	2		21	20	
29	76	47	62	2	3	0	0.00	0.0	0	8.3	24	280	M	M	3		28	290	
30	68	46	57	-3	8	0	0.00	0.0	0	8.2	15	70	M	M	1		19	70	

SM 2297 1685 73 122 2.16 0.0 199.5 M 144

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AV 76.6 56.2	6.7 FASTST	M	M	5	MAX(MPH)
	MISC ---->	# 31	300		# 49 300

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 66.4	TOTAL FOR MONTH: 2.16
DPTR FM NORMAL: 1.0	DPTR FM NORMAL: -1.14
HIGHEST: 90 ON 23,21	GRTST 24HR 0.72 ON 5- 5
LOWEST: 46 ON 30,10	

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	0.01 INCH OR MORE: 10
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 6
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. 73	CLEAR (SCALE 0-3) 11
DPTR FM NORMAL -15	PTCLDY (SCALE 4-7) 14
TOTAL FM JUL 1 78	CLOUDY (SCALE 8-10) 5
DPTR FM NORMAL -12	

[CDD (BASE 65)]

TOTAL THIS MO. 122	
DPTR FM NORMAL 23	[PRESSURE DATA]
TOTAL FM JAN 1 871	HIGHEST SLP 30.46 ON 10
DPTR FM NORMAL -10	LOWEST SLP 29.73 ON 5

[REMARKS]

#FINAL-09-17#