

CXUS51 KILN 010554
CF6CVG
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: OCTOBER
YEAR: 2015
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	62	49	56	-3	9	0	T	0.0	0	17.4	28	30	M	M	8		33	40
2	63	45	54	-5	11	0	0.12	0.0	0	18.7	27	50	M	M	10		40	40
3	51	44	48	-10	17	0	0.19	0.0	0	12.7	23	50	M	M	10	18	30	50
4	76	50	63	5	2	0	T	0.0	0	8.4	16	110	M	M	7	1	20	90
5	80	52	66	8	0	1	0.00	0.0	0	5.8	13	70	M	M	2		16	50
6	79	52	66	9	0	1	0.00	0.0	0	3.6	12	340	M	M	6	1	13	350
7	78	54	66	9	0	1	0.00	0.0	0	4.1	12	360	M	M	6	128	14	330
8	79	54	67	11	0	2	0.00	0.0	0	7.1	18	210	M	M	6	1	26	210
9	68	53	61	5	4	0	0.00	0.0	0	11.3	21	340	M	M	9	8	26	360
10	67	43	55	-1	10	0	0.00	0.0	0	5.4	15	50	M	M	4		19	40
11	74	43	59	4	6	0	0.00	0.0	0	8.4	16	190	M	M	3		22	190
12	79	53	66	11	0	1	T	0.0	0	13.9	24	200	M	M	4	1	32	200
13	66	43	55	0	10	0	0.00	0.0	0	10.8	21	300	M	M	6	1	29	290
14	64	40	52	-2	13	0	0.00	0.0	0	8.5	21	330	M	M	2		27	350
15	71	38	55	1	10	0	0.00	0.0	0	9.9	23	350	M	M	2		30	360
16	62	37	50	-4	15	0	0.00	0.0	0	10.1	26	290	M	M	2		35	250
17	51	29	40	-14	25	0	0.00	0.0	0	5.8	17	340	M	M	5		22	340
18	57	25	41	-12	24	0	0.00	0.0	0	5.4	18	330	M	M	1	8	25	340
19	65	36	51	-2	14	0	0.00	0.0	0	10.5	21	200	M	M	2		27	210
20	72	49	61	9	4	0	0.00	0.0	0	11.8	21	230	M	M	3		26	230
21	74	49	62	10	3	0	0.00	0.0	0	9.7	20	210	M	M	5		23	200
22	81	57	69	17	0	4	0.00	0.0	0	9.4	15	270	M	M	5		20	250
23	70	50	60	8	5	0	T	0.0	0	9.7	17	100	M	M	7		21	120
24	70	55	63	12	2	0	0.14	0.0	0	13.8	23	210	M	M	9	1	32	180
25	60	42	51	0	14	0	0.01	0.0	0	9.2	20	320	M	M	7	1	24	300
26	63	37	50	-1	15	0	0.00	0.0	0	9.8	24	100	M	M	6		29	110
27	52	46	49	-1	16	0	1.21	0.0	0	14.0	26	120	M	M	9	1	36	110
28	65	52	59	9	6	0	1.96	0.0	0	15.9	31	260	M	M	9	1	37	260
29	53	38	46	-4	19	0	T	0.0	0	15.4	33	300	M	M	6		39	300
30	49	43	46	-3	19	0	0.00	0.0	0	5.2	12	250	M	M	10		14	260
31	56	42	49	0	16	0	0.06	0.0	0	11.1	20	190	M	M	10	1	25	190

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SM 2057 1400      289  10  3.69      0.0 312.8      M      181
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AV 66.4 45.2      10.1 FASTST  M      M      6      MAX(MPH)
                        MISC ----> # 33 300      # 40  40
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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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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 55.8	TOTAL FOR MONTH: 3.69	1 = FOG OR MIST
DPTR FM NORMAL: 1.9	DPTR FM NORMAL: 0.76	2 = FOG REDUCING VISIBILITY
HIGHEST: 81 ON 22	GRTST 24HR 3.13 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 25 ON 18		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
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 7
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5
MIN 32 OR BELOW: 2	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2

[HDD (BASE 65)]	
TOTAL THIS MO. 289	CLEAR (SCALE 0-3) 7
DPTR FM NORMAL -68	PTCLDY (SCALE 4-7) 15
TOTAL FM JUL 1 324	CLOUDY (SCALE 8-10) 9
DPTR FM NORMAL -123	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 10		
DPTR FM NORMAL 0		
TOTAL FM JAN 1 1076		HIGHEST SLP 30.52 ON M
DPTR FM NORMAL 185		LOWEST SLP 29.54 ON 28

[REMARKS]