

CXUS51 KILN 010541
CF6DAY

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

STATION: DAYTON OH
MONTH: DECEMBER
YEAR: 2008
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	34	26	30	-6	35	0	0.04	0.4	0	17.0	26	260	M	M	9	1	33	220
2	28	20	24	-12	41	0	0.01	0.1	0	11.7	20	260	M	M	8		24	260
3	44	27	36	0	29	0	0.03	0.0	0	14.3	24	180	M	M	7	1	32	170
4	43	16	30	-5	35	0	0.01	T	0	12.0	23	290	M	M	7	1	30	290
5	24	11	18	-17	47	0	T	T	0	8.4	18	250	M	M	3		22	250
6	29	15	22	-12	43	0	0.05	1.1	T	14.8	24	290	M	M	9	18	32	280
7	24	12	18	-16	47	0	T	T	1	9.0	21	290	M	M	7		26	300
8	43	22	33	-1	32	0	T	T	1	10.1	18	180	M	M	9	6	24	180
9	53	43	48	15	17	0	0.47	0.0	0	17.8	25	190	M	M	9	1	33	180
10	52	28	40	7	25	0	0.18	T	0	14.2	23	340	M	M	10	1	28	340
11	31	27	29	-4	36	0	0.00	0.0	0	8.0	14	20	M	M	10	128	16	20
12	30	13	22	-10	43	0	T	T	0	10.6	21	290	M	M	7	1	26	290
13	37	14	26	-6	39	0	0.00	0.0	0	11.3	18	160	M	M	6		24	160
14	55	35	45	13	20	0	0.04	0.0	0	18.7	28	180	M	M	10		37	180
15	55	17	36	5	29	0	0.25	0.0	0	15.0	29	190	M	M	9	1	41	190
16	26	17	22	-9	43	0	0.01	T	0	7.7	14	100	M	M	10	1568	18	110
17	29	23	26	-5	39	0	T	T	0	7.0	15	260	M	M	10	16	18	260
18	32	23	28	-3	37	0	0.03	T	0	4.7	13	200	M	M	10	1	16	200
19	57	28	43	13	22	0	1.55	0.0	0	14.5	30	270	M	M	9	16	39	280
20	30	23	27	-3	38	0	0.07	0.4	0	9.1	15	120	M	M	9	16	18	120
21	31	0	16	-14	49	0	T	T	0	23.6	33	260	M	M	7	18	41	280
22	15	0	8	-21	57	0	0.00	0.0	0	12.9	29	270	M	M	4		35	270
23	34	12	23	-6	42	0	0.46	0.0	0	13.3	25	180	M	M	10	16	33	190
24	51	25	38	9	27	0	1.21	0.0	0	17.0	38	270	M	M	9	1	48	270
25	27	15	21	-8	44	0	0.00	0.0	0	5.9	23	280	M	M	3		31	280
26	56	24	40	11	25	0	0.59	0.0	0	11.5	23	140	M	M	10	123	29	140
27	66	55	61	33	4	0	0.00	0.0	0	18.0	28	180	M	M	9		39	200
28	61	30	46	18	19	0	0.12	0.0	0	17.7	45	270	M	M	5	1	51	270
29	50	27	39	11	26	0	0.00	0.0	0	13.3	26	220	M	M	0		35	220
30	45	26	36	8	29	0	0.00	0.0	0	10.4	32	280	M	M	2	1	43	270
31	41	19	30	3	35	0	T	T	0	16.7	33	320	M	M	8		47	300

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SM 1233  673      1054  0  5.12      2.0 396.2      M      235
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AV 39.8 21.7      12.8 FASTST  M      M      8      MAX(MPH)
                        MISC ----> # 45 270      # 51 270
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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: 30.7	TOTAL FOR MONTH: 5.12	1 = FOG OR MIST
DPTR FM NORMAL: -0.7	DPTR FM NORMAL: 2.04	2 = FOG REDUCING VISIBILITY
HIGHEST: 66 ON 27	GRTST 24HR 1.67 ON 23-24	TO 1/4 MILE OR LESS
LOWEST: 0 ON 22,21	SNOW, ICE PELLETS, HAIL	3 = THUNDER
	TOTAL MONTH: 2.0 INCHES	4 = ICE PELLETS
	GRTST 24HR 1.1 ON M	5 = HAIL
	GRTST DEPTH: 1 ON 8, 7	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: 13	0.01 INCH OR MORE: 17
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 2	1.00 INCH OR MORE: 2

[HDD (BASE 65)]	
TOTAL THIS MO. 1054	CLEAR (SCALE 0-3) 3
DPTR FM NORMAL 27	PTCLDY (SCALE 4-7) 10
TOTAL FM JUL 1 2167	CLOUDY (SCALE 8-10) 18
DPTR FM NORMAL 13	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		
DPTR FM NORMAL 0		
TOTAL FM JAN 1 853		HIGHEST SLP 30.65 ON 16
DPTR FM NORMAL -82		LOWEST SLP 29.29 ON 01

[REMARKS]

#FINAL-12-08#