

SXUS41 KILN 010637
 LCDDAY

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

STATION: DAYTON
 MONTH: JANUARY
 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		
=====																				
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
=====																				
1	38	14	26	-1	39	0	0.07	2.1	0	22.9	37	240	M	M	10	189	46	240		
2	14	8	11	-16	54	0	0.04	0.9	3	14.8	29	280	M	M	10	189	37	280		
3	20	4	12	-15	53	0	T	0.1	3	9.4	14	190	M	M	5	18	18	190		
4	36	17	27	0	38	0	0.00	0.0	1	14.5	25	220	M	M	5		31	210		
5	44	33	39	12	26	0	T	0.0	1	15.6	21	200	M	M	9	18	28	200		
6	58	44	51	24	14	0	0.01	0.0	0	14.5	22	200	M	M	10	1	29	190		
7	65	57	61	35	4	0	0.00	0.0	0	15.8	26	200	M	M	8		35	200		
8	61	52	57	31	8	0	1.37	0.0	0	16.5	44	230	M	M	8	1	56	170		
9	52	34	43	17	22	0	0.02	0.0	0	11.9	40	270	M	M	7		49	250		
10	53	32	43	17	22	0	0.25	0.0	0	13.4	31	240	M	M	8	1	40	240		
11	47	35	41	15	24	0	T	0.0	0	15.3	29	250	M	M	10		37	250		
12	42	29	36	10	29	0	0.00	0.0	0	4.3	12	120	M	M	5		13	140		
13	38	30	34	8	31	0	0.01	0.0	0	8.8	20	280	M	M	7	18	25	280		
14	30	22	26	0	39	0	0.04	0.7	T	15.1	23	270	M	M	10	18	28	280		
15	25	17	21	-5	44	0	T	0.2	1	11.7	22	270	M	M	7	1	26	280		
16	33	14	24	-2	41	0	0.00	0.0	1	8.3	15	150	M	M	5		18	150		
17	37	28	33	7	32	0	0.07	0.8	1	11.0	26	270	M	M	10	18	35	260		
18	34	18	26	0	39	0	T	T	0	13.6	24	260	M	M	4		33	280		
19	26	5	16	-10	49	0	0.00	0.0	0	13.1	21	280	M	M	5		25	280		
20	15	0	8	-18	57	0	0.00	0.0	0	11.5	20	300	M	M	0		25	280		
21	29	6	18	-8	47	0	0.00	0.0	0	9.1	18	160	M	M	3		22	160		
22	33	10	22	-4	43	0	0.03	0.3	T	15.2	33	230	M	M	8	1	40	220		
23	28	9	19	-7	46	0	0.00	0.0	0	8.5	17	260	M	M	1		22	250		
24	24	5	15	-11	50	0	0.03	0.4	T	12.2	22	290	M	M	7	18	26	300		
25	22	-1	11	-15	54	0	0.00	0.0	T	5.3	13	230	M	M	4		16	230		
26	31	21	26	0	39	0	T	T	0	10.4	18	240	M	M	10		22	240		
27	37	23	30	4	35	0	0.00	0.0	0	9.2	18	290	M	M	6		22	300		
28	48	24	36	10	29	0	T	0.0	0	12.7	26	170	M	M	6	18	35	190		
29	53	23	38	11	27	0	0.09	T	0	21.9	47	250	M	M	10	1	62	250		
30	22	10	16	-11	49	0	T	T	0	19.2	46	260	M	M	3	9	56	270		
31	31	10	21	-6	44	0	0.01	T	0	8.5	17	70	M	M	7		22	60		

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SM 1126 633      1128  0  2.04      5.5 394.2      M      208
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AV 36.3 20.4      12.7 FASTST PSBL % 7      MAX(MPH)
MISC ----> # 47 250      # 62 250
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: DAYTON
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YEAR: 2008
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 28.4	TOTAL FOR MONTH: 2.04	1 = FOG OR MIST
DPTR FM NORMAL: 2.1	DPTR FM NORMAL: -0.56	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 65 ON 7	GRTST 24HR 1.39 ON 8- 9	3 = THUNDER
LOWEST: -1 ON 25	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 5.5 INCHES	5 = HAIL
	GRTST 24HR 2.1 ON 1	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 3, 2	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 13	0.01 INCH OR MORE: 13	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 2	
MIN 32 OR BELOW: 25	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 2	1.00 INCH OR MORE: 1	

[HDD (BASE 65)]	
TOTAL THIS MO. 1128	CLEAR (SCALE 0-3) 4
DPTR FM NORMAL -57	PTCLDY (SCALE 4-7) 16
TOTAL FM JUL 1 3037	CLOUDY (SCALE 8-10) 11
DPTR FM NORMAL -302	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		
DPTR FM NORMAL 0		
TOTAL FM JAN 1 0	HIGHEST SLP 30.84 ON 03	
DPTR FM NORMAL 0	LOWEST SLP 29.13 ON 29	

[REMARKS]

!--not sent--!