

SXUS41 KILN 011226  
LCDDAY

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

STATION: DAYTON OH  
MONTH: MARCH  
YEAR: 2014  
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	50	25	38	3	27	0	0.00	0.0	0	8.7	18	360	M	M	9	18	23	360		
2	30	15	23	-12	42	0	0.24	2.7	1	12.2	17	10	M	M	10	1246	21	10		
3	16	5	11	-25	54	0	0.00	0.0	3	11.6	22	30	M	M	5		26	30		
4	33	6	20	-16	45	0	0.00	0.0	2	2.9	10	130	M	M	5		13	130		
5	33	16	25	-11	40	0	T	T	T	10.0	20	50	M	M	4	8	24	40		
6	46	18	32	-5	33	0	0.00	0.0	0	7.3	15	60	M	M	5		18	60		
7	57	23	40	3	25	0	0.00	0.0	0	4.6	13	280	M	M	1	18	14	270		
8	52	33	43	6	22	0	T	0.0	0	9.2	16	340	M	M	9	18	18	340		
9	45	27	36	-2	29	0	T	0.0	0	9.2	16	240	M	M	6	168	21	230		
10	62	35	49	11	16	0	0.00	0.0	0	13.2	23	210	M	M	6	8	29	220		
11	69	45	57	19	8	0	0.00	0.0	0	7.0	14	240	M	M	8	8	17	230		
12	50	19	35	-4	30	0	0.80	2.1	0	17.0	35	330	M	M	10	168	44	340		
13	36	10	23	-16	42	0	T	0.2	2	9.9	18	200	M	M	7	18	25	200		
14	62	35	49	9	16	0	0.04	0.0	0	19.3	41	220	M	M	5		55	210		
15	54	34	44	4	21	0	0.00	0.0	0	12.5	18	280	M	M	3		24	290		
16	35	22	29	-11	36	0	0.00	0.0	0	18.5	28	50	M	M	8		35	40		
17	41	19	30	-11	35	0	0.00	0.0	0	8.1	18	30	M	M	9		22	40		
18	56	26	41	0	24	0	0.00	0.0	0	9.2	20	140	M	M	4		24	150		
19	53	37	45	3	20	0	0.18	0.0	0	17.7	32	270	M	M	9	18	38	270		
20	49	33	41	-1	24	0	T	0.0	0	11.3	24	290	M	M	9	8	32	280		
21	68	36	52	10	13	0	T	0.0	0	10.0	23	220	M	M	7	8	29	230		
22	57	35	46	3	19	0	0.00	0.0	0	10.8	25	290	M	M	9	8	32	290		
23	36	23	30	-13	35	0	0.00	0.0	0	12.1	20	10	M	M	7		26	360		
24	38	19	29	-14	36	0	0.00	0.0	0	5.6	13	280	M	M	5		16	270		
25	35	19	27	-17	38	0	0.01	0.8	0	9.7	29	300	M	M	8	18	37	300		
26	38	13	26	-18	39	0	0.00	0.0	0	5.2	12	140	M	M	2		18	230		
27	56	30	43	-1	22	0	0.03	T	0	14.5	26	200	M	M	9	34	35	200		
28	56	37	47	2	18	0	0.03	0.0	0	17.0	35	210	M	M	9		47	200		
29	39	34	37	-8	28	0	1.29	1.3	0	15.2	30	360	M	M	9	1	38	10		
30	52	29	41	-5	24	0	0.00	0.0	0	8.1	18	340	M	M	4		24	350		
31	64	33	49	3	16	0	0.00	0.0	0	8.3	17	140	M	M	5		21	160		

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SM 1468 791      877  0  2.62      7.1 335.9      M      206
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AV 47.4 25.5      10.8 FASTST  M      M      7      MAX(MPH)
                        MISC ----> # 41 220      # 55 210
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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

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LONGITUDE: 84 12 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 36.4  
DPTR FM NORMAL: -4.0  
HIGHEST: 69 ON 11  
LOWEST: 5 ON 3

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.62  
DPTR FM NORMAL: -0.72  
GRTST 24HR 1.29 ON 29-29  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 7.1 INCHES  
GRTST 24HR 2.7 ON 2  
GRTST DEPTH: 3 ON 3

SYMBOLS USED IN COLUMN 16

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]

MAX 32 OR BELOW: 2  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 19  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8  
0.10 INCH OR MORE: 4  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 877 CLEAR (SCALE 0-3) 2  
DPTR FM NORMAL 113 PTCLDY (SCALE 4-7) 16  
TOTAL FM JUL 1 5476 CLOUDY (SCALE 8-10) 13  
DPTR FM NORMAL 437

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0

[PRESSURE DATA]

TOTAL FM JAN 1 0 HIGHEST SLP 30.48 ON 3  
DPTR FM NORMAL 0 LOWEST SLP 29.27 ON 12

[REMARKS]

#FINAL-03-14#