

SXUS41 KILN 010628
LCDDAY

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

STATION: DAYTON OH
MONTH: DECEMBER
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
									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	54	25	40	4	25	0	0.03	T	0	12.8	22	350	M	M	9	146	28	340
2	36	25	31	-5	34	0	T	0.0	0	8.1	14	220	M	M	9	18	18	80
3	43	25	34	-1	31	0	0.01	0.1	0	12.0	23	250	M	M	6	1	27	250
4	37	25	31	-4	34	0	T	T	0	4.9	12	100	M	M	9	18	17	170
5	43	36	40	6	25	0	0.89	0.0	0	6.4	14	110	M	M	10	1	17	110
6	43	30	37	3	28	0	0.71	0.0	0	16.7	28	10	M	M	9	18	34	20
7	40	24	32	-2	33	0	0.00	0.0	0	9.7	20	120	M	M	7		25	120
8	47	34	41	8	24	0	0.03	0.0	0	10.0	20	120	M	M	10	1	23	120
9	41	36	39	6	26	0	0.02	0.0	0	10.0	18	340	M	M	10	1	25	330
10	36	30	33	0	32	0	T	T	0	11.9	18	10	M	M	10		23	10
11	39	23	31	-1	34	0	0.00	0.0	0	10.4	17	290	M	M	2	1	23	280
12	44	20	32	0	33	0	0.00	0.0	0	9.5	22	300	M	M	3	18	26	290
13	47	32	40	8	25	0	0.00	0.0	0	9.5	16	290	M	M	10	18	20	290
14	47	36	42	11	23	0	0.00	0.0	0	7.7	14	190	M	M	9	18	17	190
15	52	35	44	13	21	0	0.14	0.0	0	9.5	18	150	M	M	8	18	22	170
16	49	35	42	11	23	0	0.17	T	0	16.0	28	260	M	M	10	1	34	260
17	35	26	31	1	34	0	T	T	0	14.0	23	270	M	M	10	1	29	260
18	29	27	28	-2	37	0	0.00	0.0	0	5.5	10	280	M	M	10		13	270
19	31	26	29	-1	36	0	0.00	0.0	0	3.8	12	330	M	M	10	8	14	310
20	32	24	28	-2	37	0	0.00	0.0	0	0.9	6	50	M	M	10	18	7	50
21	38	21	30	0	35	0	0.00	0.0	0	5.3	13	130	M	M	7	18	14	130
22	47	26	37	8	28	0	T	0.0	0	10.0	20	120	M	M	8	18	24	120
23	55	45	50	21	15	0	0.19	0.0	0	7.3	14	130	M	M	10	12	18	130
24	56	38	47	18	18	0	0.21	0.0	0	13.6	32	270	M	M	10	1	42	250
25	40	34	37	8	28	0	T	0.0	0	14.0	24	240	M	M	8	1	31	230
26	51	31	41	12	24	0	0.00	0.0	0	9.7	18	210	M	M	4		23	200
27	50	42	46	18	19	0	0.19	0.0	0	11.8	20	210	M	M	10	1	26	200
28	42	28	35	7	30	0	0.20	T	0	7.7	16	310	M	M	10	18	20	310
29	36	21	29	1	36	0	0.00	0.0	0	8.9	16	20	M	M	3	18	19	30
30	32	20	26	-2	39	0	T	T	0	7.7	14	290	M	M	7		17	300
31	27	11	19	-9	46	0	0.00	0.0	0	12.7	23	250	M	M	2	1	26	260

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SM 1299  891      913   0  2.79      0.1 298.0      M      250
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AV 41.9 28.7      9.6 FASTST  M      M      8      MAX(MPH)
                        MISC ----> # 32 270      # 42 250
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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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 35.3	TOTAL FOR MONTH: 2.79	1 = FOG OR MIST
DPTR FM NORMAL: 4.1	DPTR FM NORMAL: -0.33	2 = FOG REDUCING VISIBILITY
HIGHEST: 56 ON 24	GRTST 24HR 1.60 ON 5- 6	TO 1/4 MILE OR LESS
LOWEST: 11 ON 31		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.1 INCH	5 = HAIL
	GRTST 24HR 0.1 ON 3	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: 5	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 21	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 913	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -135	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 2129	CLOUDY (SCALE 8-10) 20	
DPTR FM NORMAL -30		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	

TOTAL FM JAN 1	977	HIGHEST SLP 30.66 ON	7
DPTR FM NORMAL	86	LOWEST SLP 29.31 ON	24

[REMARKS]
#FINAL-12-14#