

SXUS41 KILN 010552

LCDDAY

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

STATION: DAYTON OH
MONTH: NOVEMBER
YEAR: 2011
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	60	32	46	-3	19	0	0.00	0.0	0	7.1	14	190	M	M	0		16	190		
2	65	41	53	5	12	0	0.00	0.0	0	9.5	21	220	M	M	5		26	220		
3	57	42	50	2	15	0	0.23	0.0	0	8.4	18	20	M	M	9	1	28	170		
4	55	35	45	-3	20	0	0.02	0.0	0	13.6	23	20	M	M	4	1	29	20		
5	56	31	44	-3	21	0	0.00	0.0	0	7.3	13	130	M	M	1		16	100		
6	60	35	48	1	17	0	0.00	0.0	0	11.1	20	210	M	M	1		25	210		
7	65	49	57	11	8	0	0.00	0.0	0	7.6	14	200	M	M	7		18	190		
8	68	46	57	11	8	0	0.00	0.0	0	8.7	17	190	M	M	4		21	190		
9	61	39	50	4	15	0	0.26	0.0	0	16.4	35	270	M	M	8	1	43	250		
10	46	31	39	-6	26	0	T	T	0	13.4	26	260	M	M	5	1	33	300		
11	43	28	36	-9	29	0	0.00	0.0	0	11.6	20	240	M	M	3		23	240		
12	59	40	50	6	15	0	0.00	0.0	0	15.5	23	200	M	M	4		31	190		
13	65	53	59	15	6	0	T	0.0	0	19.4	29	200	M	M	9		41	200		
14	70	56	63	19	2	0	0.92	0.0	0	14.7	30	220	M	M	9	1	44	200		
15	57	50	54	11	11	0	0.01	0.0	0	9.8	20	220	M	M	9		26	190		
16	54	34	44	1	21	0	0.04	0.0	0	9.3	18	330	M	M	8	1	23	330		
17	41	24	33	-9	32	0	0.00	0.0	0	12.4	30	270	M	M	4		38	270		
18	46	25	36	-6	29	0	0.00	0.0	0	12.9	22	190	M	M	2		29	180		
19	59	39	49	8	16	0	0.00	0.0	0	15.7	23	200	M	M	6		30	190		
20	59	45	52	11	13	0	0.30	0.0	0	10.2	20	210	M	M	10	1	26	210		
21	46	41	44	4	21	0	0.02	0.0	0	7.9	13	50	M	M	10	1	15	60		
22	61	41	51	11	14	0	1.48	0.0	0	13.8	36	250	M	M	7	1	45	250		
23	51	38	45	5	20	0	T	0.0	0	11.9	23	320	M	M	6	1	29	310		
24	46	39	43	4	22	0	0.00	0.0	0	10.4	17	190	M	M	8	1	23	190		
25	59	39	49	10	16	0	0.00	0.0	0	12.5	21	220	M	M	2	1	26	190		
26	64	48	56	18	9	0	0.00	0.0	0	13.8	21	190	M	M	6		28	190		
27	59	43	51	13	14	0	0.76	0.0	0	12.2	20	190	M	M	10	1	29	200		
28	48	40	44	7	21	0	1.12	0.0	0	12.6	18	30	M	M	10	1	23	30		
29	49	32	41	4	24	0	0.65	1.0	0	12.3	24	230	M	M	10	1	30	220		
30	38	27	33	-3	32	0	T	T	T	11.0	23	310	M	M	6	1	31	300		

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SM 1667 1163 528 0 5.81 1.0 353.0 M 183

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AV 55.6 38.8                      11.8 FASTST  M    M    6    MAX(MPH)
                                MISC ----> # 36 250                      # 45 250
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:     2011
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LONGITUDE: 84 12 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 47.2
DPTR FM NORMAL:  4.4
HIGHEST:         70 ON 14
LOWEST:          24 ON 17

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  5.81
DPTR FM NORMAL:  2.42
GRTST 24HR  1.49 ON 21-22
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:  1.0 INCH
GRTST 24HR  1.0 ON 29-29
GRTST DEPTH:  T

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SYMBOLS USED IN COLUMN 16

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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

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[NO. OF DAYS WITH]

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MAX 32 OR BELOW:  0
MAX 90 OR ABOVE:  0
MIN 32 OR BELOW:  8
MIN  0 OR BELOW:  0

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE: 12
0.10 INCH OR MORE:  8
0.50 INCH OR MORE:  5
1.00 INCH OR MORE:  2

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[HDD (BASE 65)]

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TOTAL THIS MO.  528
DPTR FM NORMAL -137
TOTAL FM JUL 1  1007
DPTR FM NORMAL -110

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CLEAR (SCALE 0-3)  6
PTCLDY (SCALE 4-7) 14
CLOUDY (SCALE 8-10) 10

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[CDD (BASE 65)]

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TOTAL THIS MO.  0
DPTR FM NORMAL  0
TOTAL FM JAN 1  1160
DPTR FM NORMAL  261

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[PRESSURE DATA]

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HIGHEST SLP 30.42 ON 18
LOWEST SLP 29.57 ON 14

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[REMARKS]

#FINAL-11-11#