

SXUS41 KILN 011213

LCDDAY

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

STATION: DAYTON OH  
MONTH: APRIL  
YEAR: 2013  
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	46	28	37	-9	28	0	0.00	0.0	0	12.0	23	300	M	M	5		29	360		
2	44	21	33	-14	32	0	0.00	0.0	0	7.4	21	270	M	M	2		26	270		
3	47	25	36	-11	29	0	0.00	0.0	0	5.4	18	20	M	M	2		24	30		
4	54	30	42	-6	23	0	0.00	0.0	0	6.8	14	120	M	M	6		17	110		
5	57	32	45	-3	20	0	0.00	0.0	0	8.1	18	10	M	M	2		24	10		
6	63	35	49	1	16	0	T	0.0	0	13.3	21	140	M	M	7		25	150		
7	74	54	64	15	1	0	T	0.0	0	14.2	26	240	M	M	7		35	250		
8	72	54	63	14	2	0	0.00	0.0	0	12.4	29	210	M	M	10		37	210		
9	80	55	68	19	0	3	0.00	0.0	0	11.7	30	210	M	M	5	1	39	190		
10	82	59	71	21	0	6	0.07	0.0	0	14.0	26	220	M	M	9	13	35	220		
11	64	54	59	9	6	0	1.22	0.0	0	7.8	24	110	M	M	10	1	29	300		
12	57	37	47	-3	18	0	0.15	0.0	0	16.3	25	260	M	M	9	1	31	260		
13	52	38	45	-6	20	0	0.00	0.0	0	12.8	25	260	M	M	8		30	270		
14	67	36	52	1	13	0	0.00	0.0	0	9.4	15	140	M	M	9		20	130		
15	68	52	60	8	5	0	0.00	0.0	0	10.8	20	160	M	M	6		25	170		
16	73	53	63	11	2	0	0.55	0.0	0	10.9	22	350	M	M	9	138	26	360		
17	72	50	61	9	4	0	0.27	0.0	0	9.2	20	330	M	M	7	13	23	330		
18	81	62	72	19	0	7	0.00	0.0	0	19.4	35	200	M	M	7		45	200		
19	73	34	54	1	11	0	0.53	T	0	21.4	35	250	M	M	10	14	44	240		
20	47	33	40	-13	25	0	0.04	0.4	0	11.9	25	260	M	M	6	1	33	270		
21	53	28	41	-13	24	0	0.00	0.0	0	8.3	14	70	M	M	4		18	90		
22	68	37	53	-1	12	0	0.00	0.0	0	5.6	13	160	M	M	1		17	160		
23	69	46	58	4	7	0	T	0.0	0	11.6	23	200	M	M	7		28	170		
24	65	35	50	-5	15	0	0.77	0.0	0	12.2	24	290	M	M	9	1	31	300		
25	56	35	46	-9	19	0	T	0.0	0	12.1	25	280	M	M	3	1	35	260		
26	59	33	46	-9	19	0	0.00	0.0	0	3.2	10	150	M	M	4		14	190		
27	68	42	55	-1	10	0	T	0.0	0	8.5	18	160	M	M	6		25	180		
28	65	54	60	4	5	0	0.16	0.0	0	8.1	18	190	M	M	10	1	24	170		
29	63	52	58	2	7	0	T	0.0	0	5.9	12	230	M	M	9	1	14	220		
30	75	47	61	4	4	0	0.00	0.0	0	7.3	13	160	M	M	2	12	17	110		

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SM 1914 1251      377  16  3.76      0.4 318.0      M      191
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AV 63.8 41.7      10.6 FASTST  M      M      6      MAX(MPH)
MISC ----> # 35 200      # 45 200
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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: 52.8	TOTAL FOR MONTH: 3.76	1 = FOG OR MIST
DPTR FM NORMAL: 1.2	DPTR FM NORMAL: -0.33	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 82 ON 10	GRTST 24HR 1.37 ON 11-12	3 = THUNDER
LOWEST: 21 ON 2		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.4 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.4 ON 20	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 9	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 6	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 377	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -34	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 5339	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -115		
[CDD (BASE 65) ]		
TOTAL THIS MO. 16		
DPTR FM NORMAL 5	[PRESSURE DATA]	
TOTAL FM JAN 1 16	HIGHEST SLP 30.58 ON 21	

DPTR FM NORMAL 4 LOWEST SLP 29.42 ON 19

[REMARKS]

#FINAL-04-13#