

SXUS41 KILN 010625

LCDDAY

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

STATION: DAYTON OH
MONTH: MARCH
YEAR: 2015
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	33	21	27	-8	38	0	0.43	4.5	7	5.2	17	290	M	M	10	1	29	330		
2	30	15	23	-12	42	0	0.00	0.0	8	6.3	20	290	M	M	8	18	24	330		
3	44	22	33	-3	32	0	0.28	0.0	7	12.2	21	260	M	M	10	168	25	250		
4	37	21	29	-7	36	0	0.39	0.5	2	10.3	23	350	M	M	10	18	27	350		
5	22	11	17	-19	48	0	0.00	0.0	2	10.6	21	10	M	M	7		31	340		
6	27	6	17	-20	48	0	0.00	0.0	2	9.6	18	210	M	M	2	8	33	210		
7	47	22	35	-2	30	0	0.00	0.0	1	14.4	22	220	M	M	4		28	240		
8	49	29	39	2	26	0	0.00	0.0	T	8.0	15	220	M	M	4	1	22	270		
9	54	31	43	5	22	0	0.00	0.0	0	6.0	14	240	M	M	6	1	17	250		
10	49	41	45	7	20	0	0.56	0.0	0	4.9	12	200	M	M	10	128	15	90		
11	55	35	45	7	20	0	0.00	0.0	0	5.7	15	360	M	M	8	128	18	360		
12	56	26	41	2	24	0	0.00	0.0	0	9.6	18	100	M	M	7	128	23	100		
13	52	42	47	8	18	0	0.74	0.0	0	8.9	16	170	M	M	9	18	22	170		
14	60	36	48	8	17	0	0.44	0.0	0	10.3	20	310	M	M	8	18	24	300		
15	59	35	47	7	18	0	0.00	0.0	0	8.1	14	210	M	M	4		18	200		
16	71	50	61	21	4	0	0.00	0.0	0	13.8	23	270	M	M	8		30	230		
17	60	30	45	4	20	0	0.00	0.0	0	15.6	26	20	M	M	4		33	20		
18	48	25	37	-4	28	0	0.00	0.0	0	4.2	10	330	M	M	6		14	350		
19	50	36	43	1	22	0	0.01	0.0	0	9.1	16	90	M	M	10		20	100		
20	46	38	42	0	23	0	0.07	0.0	0	5.8	15	20	M	M	10	18	20	140		
21	65	38	52	10	13	0	0.00	0.0	0	13.0	23	260	M	M	6	18	28	300		
22	49	30	40	-3	25	0	0.00	0.0	0	10.1	17	60	M	M	7		22	20		
23	37	29	33	-10	32	0	0.10	0.7	0	12.3	18	40	M	M	10	1248	23	110		
24	47	26	37	-6	28	0	0.00	0.0	1	10.6	16	120	M	M	9		20	120		
25	61	43	52	8	13	0	0.27	0.0	0	11.7	29	240	M	M	9	18	36	240		
26	47	35	41	-3	24	0	0.50	0.0	0	10.4	21	330	M	M	10	18	26	320		
27	35	24	30	-14	35	0	T	T	0	11.3	22	330	M	M	8		25	310		
28	35	18	27	-18	38	0	0.00	0.0	0	6.6	16	20	M	M	2		23	20		
29	49	22	36	-9	29	0	0.12	0.0	0	12.9	28	200	M	M	6		43	190		
30	58	34	46	0	19	0	T	0.0	0	12.4	24	310	M	M	5		32	310		
31	64	35	50	4	15	0	0.00	0.0	0	15.5	29	270	M	M	4		36	280		

SM 1496 906 807 0 3.91 5.7 305.4 M 221
 =====
 AV 48.3 29.2 9.9 FASTST M M 7 MAX(MPH)
 MISC ----> # 29 240 # 43 190
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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 OH
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 38.7	TOTAL FOR MONTH: 3.91	1 = FOG OR MIST
DPTR FM NORMAL: -1.7	DPTR FM NORMAL: 0.57	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 71 ON 16	GRTST 24HR 0.74 ON 13-13	3 = THUNDER
LOWEST: 6 ON 6		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 5.7 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 4.5 ON 1- 1	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 8 ON 2	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 3	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 18	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 807	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 43	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 5370	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL 331		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.60 ON 6	

DPTR FM NORMAL 0 LOWEST SLP 29.74 ON 3

[REMARKS]

#FINAL-03-15#