

SXUS41 KILN 010600

LCDDAY

YEAR: 2010
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	37	30	34	-1	31	0	0.01	0.1	1	5.7	10	340	M	M	9	1	13	330		
2	31	23	27	-8	38	0	T	T	0	9.5	16	30	M	M	6	18	22	20		
3	34	24	29	-7	36	0	0.00	0.0	0	8.0	17	320	M	M	9	18	21	330		
4	39	20	30	-6	35	0	0.00	0.0	0	7.1	14	330	M	M	2		17	320		
5	39	19	29	-7	36	0	0.00	0.0	0	4.6	14	30	M	M	0		16	30		
6	43	20	32	-5	33	0	0.00	0.0	0	3.7	9	360	M	M	0	18	14	360		
7	49	19	34	-3	31	0	0.06	0.0	0	3.8	14	220	M	M	4	18	17	220		
8	56	32	44	7	21	0	0.00	0.0	0	4.5	9	90	M	M	3	18	12	120		
9	61	34	48	10	17	0	0.01	0.0	0	7.6	13	110	M	M	5	8	16	140		
10	66	48	57	19	8	0	0.03	0.0	0	10.1	14	160	M	M	6	1	20	160		
11	62	45	54	16	11	0	0.11	0.0	0	11.5	22	140	M	M	5	1	30	140		
12	62	45	54	15	11	0	0.57	0.0	0	8.2	24	210	M	M	8	123	35	220		
13	50	43	47	8	18	0	1.12	0.0	0	7.8	21	120	M	M	10	1	25	120		
14	42	35	39	-1	26	0	0.18	0.0	0	11.1	20	10	M	M	10	1	24	10		
15	45	37	41	1	24	0	0.00	0.0	0	10.2	20	20	M	M	10	1	24	10		
16	58	36	47	7	18	0	0.00	0.0	0	7.0	16	20	M	M	5	1	22	20		
17	62	32	47	6	18	0	0.00	0.0	0	4.7	12	10	M	M	3		16	50		
18	63	35	49	8	16	0	0.00	0.0	0	6.9	18	280	M	M	3		23	270		
19	65	37	51	10	14	0	0.00	0.0	0	9.5	21	250	M	M	2		25	250		
20	66	39	53	11	12	0	0.00	0.0	0	8.6	18	240	M	M	4		25	210		
21	63	37	50	8	15	0	0.06	0.0	0	11.2	22	30	M	M	8		28	30		
22	44	36	40	-2	25	0	0.60	0.0	0	10.6	22	30	M	M	10	1	25	40		
23	56	36	46	3	19	0	T	0.0	0	10.8	18	270	M	M	7	1	23	310		
24	63	34	49	6	16	0	0.00	0.0	0	2.7	10	130	M	M	7		13	130		
25	56	26	41	-2	24	0	1.05	1.8	0	12.7	32	40	M	M	9	18	41	30		
26	39	27	33	-11	32	0	0.01	0.1	2	14.5	29	20	M	M	5	1	36	20		
27	55	26	41	-3	24	0	0.00	0.0	0	10.1	20	120	M	M	5		23	120		
28	55	43	49	5	16	0	0.31	0.0	0	11.9	26	150	M	M	9	1	35	150		
29	46	33	40	-5	25	0	T	0.0	0	12.0	21	10	M	M	8	1	24	20		
30	57	28	43	-2	22	0	0.00	0.0	0	3.1	9	270	M	M	1	18	12	260		
31	71	38	55	10	10	0	0.00	0.0	0	10.8	20	170	M	M	4		24	170		
SM	1635	1017			682	0	4.12		2.0	260.5			M		177					
AV	52.7	32.8							8.4	FASTST			M	M	6		MAX(MPH)			
								MISC	---->	#	32	40				#	41	30		

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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
MONTH: MARCH
YEAR: 2010
LATITUDE: 39 54 N
LONGITUDE: 84 12 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 42.8
DPTR FM NORMAL: 2.6
HIGHEST: 71 ON 31
LOWEST: 19 ON 7, 5

TOTAL FOR MONTH: 4.12
DPTR FM NORMAL: 0.83
GRTST 24HR 1.12 ON 13-13
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 2.0 INCHES
GRTST 24HR 1.8 ON M
GRTST DEPTH: 2 ON 26

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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 1
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 13
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 682
DPTR FM NORMAL -78
TOTAL FM JUL 1 5173
DPTR FM NORMAL 101

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 14
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -2
TOTAL FM JAN 1 0
DPTR FM NORMAL -2

[PRESSURE DATA]
HIGHEST SLP 30.45 ON 6
LOWEST SLP 29.37 ON 13

[REMARKS]