

SXUS41 KILN 010612
LCDDAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: JUNE
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	86	60	73	7	0	8	0.00	0.0	0	7.9	23	200	M	M	6		32	190
2	83	71	77	10	0	12	0.31	0.0	0	13.1	23	220	M	M	9	138	29	220
3	87	68	78	11	0	13	T	0.0	0	11.8	22	270	M	M	6	18	26	270
4	76	60	68	1	0	3	0.78	0.0	0	8.7	20	20	M	M	7	13	26	280
5	75	57	66	-2	0	1	0.00	0.0	0	6.8	15	20	M	M	7	18	24	230
6	79	55	67	-1	0	2	0.00	0.0	0	2.6	13	110	M	M	3		20	150
7	82	57	70	2	0	5	0.00	0.0	0	5.5	13	140	M	M	4		17	140
8	74	62	68	-1	0	3	0.16	0.0	0	9.8	24	10	M	M	9	1	30	20
9	76	58	67	-2	0	2	0.00	0.0	0	4.1	12	80	M	M	9	1	14	80
10	74	61	68	-1	0	3	0.23	0.0	0	7.3	15	140	M	M	8	18	20	130
11	76	66	71	1	0	6	0.13	0.0	0	10.3	18	230	M	M	9	1	23	180
12	79	65	72	2	0	7	T	0.0	0	8.2	18	260	M	M	7	18	28	260
13	75	55	65	-5	0	0	T	0.0	0	9.7	22	300	M	M	5		26	300
14	77	49	63	-7	2	0	0.00	0.0	0	4.1	10	20	M	M	4		20	10
15	86	54	70	-1	0	5	0.00	0.0	0	8.9	17	230	M	M	4		23	210
16	87	73	80	9	0	15	0.11	0.0	0	9.2	18	240	M	M	7	13	23	230
17	91	73	82	11	0	17	0.00	0.0	0	12.6	26	210	M	M	6	8	36	220
18	91	69	80	8	0	15	0.73	0.0	0	10.3	25	320	M	M	6	138	32	320
19	81	69	75	3	0	10	0.19	0.0	0	4.6	16	20	M	M	9	138	20	20
20	83	67	75	3	0	10	0.27	0.0	0	5.4	16	300	M	M	7	13	20	120
21	81	68	75	3	0	10	0.00	0.0	0	6.1	13	10	M	M	7	12	21	20
22	85	68	77	5	0	12	T	0.0	0	5.6	16	220	M	M	8		20	200
23	90	68	79	6	0	14	0.04	0.0	0	9.2	30	260	M	M	5	3	38	260
24	87	71	79	6	0	14	0.47	0.0	0	8.6	35	240	M	M	8	13	46	240
25	88	68	78	5	0	13	0.09	0.0	0	6.9	20	10	M	M	9	1	23	20
26	85	64	75	2	0	10	0.00	0.0	0	2.2	10	340	M	M	5	1	21	220
27	87	66	77	4	0	12	0.00	0.0	0	3.7	12	120	M	M	4	18	26	140
28	84	73	79	5	0	14	0.01	0.0	0	6.7	25	170	M	M	8	138	30	180
29	85	72	79	5	0	14	0.01	0.0	0	9.7	18	220	M	M	7	13	25	250
30	86	70	78	4	0	13	0.00	0.0	0	9.8	24	180	M	M	6		32	210
SM	2476	1937			2	263	3.53		0.0	229.4			M		199			

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AV 82.5 64.6                                7.6 FASTST  M    M    7    MAX(MPH)
                                           MISC ----> # 35 240                # 46 240
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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: 73.6 TOTAL FOR MONTH: 3.53
DPTR FM NORMAL: 3.0 DPTR FM NORMAL: -0.64
HIGHEST: 91 ON 18,17 GRTST 24HR 0.92 ON 18-19
LOWEST: 49 ON 14

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

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: 0 0.01 INCH OR MORE: 14
MAX 90 OR ABOVE: 3 0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 0 0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 2 CLEAR (SCALE 0-3) 1
DPTR FM NORMAL -20 PTCLDY (SCALE 4-7) 21
TOTAL FM JUL 1 5940 CLOUDY (SCALE 8-10) 8
DPTR FM NORMAL 298

[CDD (BASE 65)]

TOTAL THIS MO. 263
DPTR FM NORMAL 73
TOTAL FM JAN 1 392
DPTR FM NORMAL 132

[PRESSURE DATA]

HIGHEST SLP 30.17 ON 14
LOWEST SLP 29.66 ON 4

[REMARKS]

#FINAL-06-14#