

SXUS41 KILN 010530
LCDDAY

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

STATION: DAYTON OH
MONTH: OCTOBER
YEAR: 2008
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	62	47	55	-4	10	0	T	0.0	0	9.7	18	330	M	M	7		25	350
2	64	42	53	-6	12	0	0.00	0.0	0	10.4	22	260	M	M	4		28	260
3	66	47	57	-2	8	0	T	0.0	0	6.2	13	240	M	M	8		16	240
4	67	45	56	-2	9	0	0.00	0.0	0	4.8	14	320	M	M	3		17	330
5	73	41	57	-1	8	0	0.00	0.0	0	3.6	8	110	M	M	1		9	110
6	72	50	61	4	4	0	0.00	0.0	0	8.7	15	60	M	M	5		20	100
7	77	49	63	6	2	0	0.00	0.0	0	10.1	16	120	M	M	6		20	120
8	67	51	59	2	6	0	0.54	0.0	0	10.2	18	170	M	M	8	1	24	190
9	74	44	59	3	6	0	0.00	0.0	0	3.4	13	320	M	M	1	1	23	10
10	76	46	61	5	4	0	0.00	0.0	0	6.9	15	110	M	M	1		32	10
11	82	52	67	12	0	2	0.00	0.0	0	6.9	14	140	M	M	1		18	120
12	83	52	68	13	0	3	0.00	0.0	0	7.7	14	130	M	M	1		22	330
13	79	53	66	11	0	1	0.00	0.0	0	6.3	12	240	M	M	6		14	240
14	76	60	68	14	0	3	T	0.0	0	7.0	16	300	M	M	7		18	260
15	82	58	70	16	0	5	T	0.0	0	9.2	21	220	M	M	7	18	26	210
16	69	49	59	6	6	0	0.00	0.0	0	10.1	16	340	M	M	8	1	22	30
17	60	47	54	1	11	0	0.00	0.0	0	6.2	13	20	M	M	9		16	20
18	58	39	49	-4	16	0	0.00	0.0	0	8.3	18	20	M	M	4		26	10
19	59	31	45	-7	20	0	0.00	0.0	0	4.0	12	210	M	M	2		55	330
20	68	36	52	0	13	0	T	0.0	0	8.5	25	330	M	M	3	1	32	340
21	55	36	46	-5	19	0	0.00	0.0	0	9.0	20	330	M	M	2	1	26	340
22	55	27	41	-10	24	0	0.00	0.0	0	6.6	15	110	M	M	1		22	100
23	64	35	50	-1	15	0	0.00	0.0	0	11.8	17	130	M	M	2		21	130
24	52	46	49	-1	16	0	0.64	0.0	0	10.6	23	120	M	M	10	1	31	130
25	53	40	47	-3	18	0	T	0.0	0	11.4	23	240	M	M	6	1	30	240
26	62	39	51	1	14	0	0.00	0.0	0	17.0	37	310	M	M	4		46	310
27	44	35	40	-9	25	0	T	0.0	0	14.8	22	270	M	M	9		28	280
28	43	30	37	-12	28	0	0.00	0.0	0	12.8	23	340	M	M	6		29	330
29	50	30	40	-9	25	0	0.00	0.0	0	10.9	21	320	M	M	4		26	300
30	56	25	41	-7	24	0	0.00	0.0	0	5.8	12	190	M	M	1		66	330
31	69	42	56	8	9	0	0.00	0.0	0	9.4	17	220	M	M	0		22	250

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SM 2017 1324      352  14 1.18  0.0      268.3      M      137
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AV 65.1 42.7      8.7 FASTST  M      M      4      MAX(MPH)
                        MISC ----> # 37 310      # 66 330
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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: 53.9	TOTAL FOR MONTH: 1.18	1 = FOG OR MIST
DPTR FM NORMAL: 0.4	DPTR FM NORMAL: -1.54	2 = FOG REDUCING VISIBILITY
HIGHEST: 83 ON 12	GRTST 24HR 0.64 ON 24-24	TO 1/4 MILE OR LESS
LOWEST: 25 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 2	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 2	
MIN 32 OR BELOW: 5	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 352	CLEAR (SCALE 0-3) 13	
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 371	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -86		
[CDD (BASE 65)]		
TOTAL THIS MO. 14		
DPTR FM NORMAL 3	[PRESSURE DATA]	

TOTAL FM JAN 1	853	HIGHEST SLP 30.53 ON 30
DPTR FM NORMAL	-81	LOWEST SLP 29.80 ON 26

[REMARKS]
#FINAL-10-08#