

SXUS41 KILN 270622

LCDDAY

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

STATION: DAYTON OH  
MONTH: JANUARY  
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	37	19	28	0	37	0	0.00	0.0	0	16.1	29	240	M	M	5		35	240	
2	40	25	33	5	32	0	0.00	0.0	0	6.3	17	240	M	M	8		20	240	
3	59	33	46	18	19	0	1.47	0.0	0	11.8	20	140	M	M	10	12	25	220	
4	58	21	40	12	25	0	0.30	T	0	20.1	32	260	M	M	8	18	40	260	
5	21	9	15	-13	50	0	0.06	0.7	0	13.3	26	280	M	M	7	1	32	280	
6	19	11	15	-13	50	0	0.22	2.6	3	8.6	24	260	M	M	9	18	32	260	
7	12	-3	5	-22	60	0	T	0.1	3	16.9	24	290	M	M	6	8	31	290	
8	21	-7	7	-20	58	0	T	T	3	15.3	29	240	M	M	6		40	220	
9	23	3	13	-14	52	0	T	0.2	3	18.4	33	240	M	M	6	8	42	260	
10	23	-2	11	-16	54	0	0.00	0.0	2	9.7	16	210	M	M	2		22	180	
11	36	23	30	3	35	0	0.15	0.1	1	8.8	17	210	M	M	10	146	21	190	
12	35	22	29	2	36	0	0.17	0.1	T	11.2	25	20	M	M	10	148	30	20	
13	22	7	15	-12	50	0	T	T	T	11.6	22	30	M	M	6		27	20	
14	23	5	14	-13	51	0	T	0.1	T	3.2	14	270	M	M	6	18	16	270	
15	34	15	25	-2	40	0	0.00	0.0	T	7.6	16	250	M	M	4	18	19	250	
16	39	21	30	3	35	0	0.00	0.0	T	7.1	14	210	M	M	4	18	17	220	
17	50	24	37	10	28	0	0.00	0.0	0	13.6	25	210	M	M	5	18	41	220	
18	48	29	39	12	26	0	0.02	0.0	0	13.5	28	250	M	M	9		37	250	
19	46	26	36	9	29	0	0.00	0.0	0	5.3	10	240	M	M	4	18	14	220	
20	50	32	41	14	24	0	0.01	0.0	0	5.2	12	120	M	M	8	18	14	120	
21	44	35	40	13	25	0	T	0.0	0	11.0	20	270	M	M	10	18	24	270	
22	35	32	34	7	31	0	0.00	0.0	0	5.2	15	340	M	M	10	18	19	340	
23	35	29	32	5	33	0	0.00	0.0	0	3.4	8	360	M	M	10	18	11	330	
24	39	27	33	5	32	0	0.00	0.0	0	10.9	20	250	M	M	8	18	24	260	
25	38	24	31	3	34	0	0.40	2.8	0	9.5	21	40	M	M	10	18	24	50	
26	24	12	18	-10	47	0	0.05	0.8	4	10.3	22	360	M	M	9	1	27	20	
SM	911	472			993	0	2.85		7.5	273.9			M		190				
AV	35.0	18.2							10.5	FASTST			M	M	7		MAX(MPH)		
									MISC	---->	#	33	240				#	42	260

## 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: JANUARY  
 YEAR: 2015  
 LATITUDE: 39 54 N  
 LONGITUDE: 84 12 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 26.6	TOTAL FOR MONTH: 2.85	1 = FOG OR MIST
DPTR FM NORMAL: -0.8	DPTR FM NORMAL: 0.54	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 59 ON 3	GRTST 24HR 1.63 ON 3- 4	3 = THUNDER
LOWEST: -7 ON 8		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 7.5 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 2.8 ON M	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 4 ON 26	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 9	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 24	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 993	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL 14	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 3122	CLOUDY (SCALE 8-10) 13	
DPTR FM NORMAL -16		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.75 ON 7	
DPTR FM NORMAL 0	LOWEST SLP 29.66 ON 4	

[REMARKS]