

SXUS41 KILN 011451
LCDCMH

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

STATION: COLUMBUS OH
MONTH: OCTOBER
YEAR: 2012
LATITUDE: 40 0 N
LONGITUDE: 82 53 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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	65	49	57	-3	8	0	0.18	0.0	0	7.3	14	50	M	M	9	1	18	60		
2	80	56	68	8	0	3	0.22	0.0	0	5.6	16	290	M	M	8	12	20	300		
3	70	57	64	4	1	0	0.00	0.0	0	6.3	20	210	M	M	8	12	25	200		
4	77	53	65	6	0	0	0.00	0.0	0	6.7	21	270	M	M	4	1	29	240		
5	76	47	62	3	3	0	0.18	0.0	0	7.2	20	320	M	M	6	1	25	210		
6	57	42	50	-8	15	0	0.37	0.0	0	8.4	17	300	M	M	7	1	22	290		
7	49	45	47	-11	18	0	0.01	0.0	0	5.8	15	270	M	M	10		20	290		
8	54	36	45	-13	20	0	0.00	0.0	0	3.3	13	190	M	M	5	1	23	180		
9	60	36	48	-9	17	0	0.00	0.0	0	5.9	15	170	M	M	1	1	22	190		
10	57	38	48	-9	17	0	0.01	0.0	0	9.4	26	270	M	M	5	1	32	270		
11	60	32	46	-11	19	0	0.00	0.0	0	5.0	16	250	M	M	1		23	180		
12	58	41	50	-6	15	0	T	0.0	0	5.8	15	20	M	M	4		20	80		
13	70	38	54	-2	11	0	0.00	0.0	0	9.5	17	180	M	M	6		22	170		
14	78	61	70	14	0	5	0.42	0.0	0	15.7	37	210	M	M	9	1	49	210		
15	61	49	55	0	10	0	0.02	0.0	0	11.6	28	270	M	M	10	1	33	280		
16	62	38	50	-5	15	0	0.00	0.0	0	4.2	12	200	M	M	4	1	18	160		
17	75	52	64	9	1	0	0.00	0.0	0	9.2	20	170	M	M	8		24	170		
18	65	50	58	4	7	0	0.10	0.0	0	14.5	30	230	M	M	6	1	38	220		
19	59	47	53	-1	12	0	0.29	0.0	0	10.8	25	190	M	M	9	1	32	210		
20	56	42	49	-5	16	0	0.16	0.0	0	9.3	20	240	M	M	8	1	25	220		
21	61	37	49	-4	16	0	0.00	0.0	0	2.8	14	180	M	M	1	1	22	160		
22	77	45	61	8	4	0	T	0.0	0	4.6	16	200	M	M	5		21	190		
23	78	59	69	16	0	4	T	0.0	0	6.1	20	270	M	M	8		24	270		
24	79	59	69	17	0	4	0.05	0.0	0	7.5	23	280	M	M	4	1	30	280		
25	80	53	67	15	0	2	0.00	0.0	0	5.6	17	210	M	M	2		23	220		
26	64	48	56	4	9	0	0.61	0.0	0	8.8	22	340	M	M	8	1	29	340		
27	51	46	49	-2	16	0	0.37	0.0	0	12.1	20	10	M	M	10	1	28	30		
28	47	39	43	-8	22	0	0.58	0.0	0	15.9	25	360	M	M	10	1	35	10		
29	41	37	39	-12	26	0	0.23	T	0	20.7	32	330	M	M	10	1	44	330		
30	40	34	37	-13	28	0	0.15	0.6	T	20.6	31	320	M	M	10	14	44	320		
31	42	38	40	-10	25	0	0.11	T	0	13.1	21	270	M	M	10	1	25	290		

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SM 1949 1404      351  18  4.06      0.6 279.3      M      206
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AV 62.9 45.3      9.0 FASTST  M      M      7      MAX(MPH)
MISC ----> # 37 210      # 49 210
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 54.1	TOTAL FOR MONTH: 4.06	1 = FOG OR MIST
DPTR FM NORMAL: -0.9	DPTR FM NORMAL: 1.45	2 = FOG REDUCING VISIBILITY
HIGHEST: 80 ON 25, 2	GRTST 24HR 0.98 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 32 ON 11		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.6 INCH	5 = HAIL
	GRTST 24HR 0.6 ON 30	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: T	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 18	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 14	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 351	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL 26	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 437	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL 38		
[CDD (BASE 65)]		
TOTAL THIS MO. 18		
DPTR FM NORMAL 2	[PRESSURE DATA]	

TOTAL FM JAN 1 1439 HIGHEST SLP 30.40 ON 12
DPTR FM NORMAL 405 LOWEST SLP 29.35 ON 30

[REMARKS]

#FINAL-10-12#