

SXUS41 KILN 010643

LCDCMH

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

STATION: COLUMBUS OH
MONTH: AUGUST
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	
										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	91	70	81	6	0	16	0.00	0.0	0	4.7	15	340	M	M	3	8	18	330	
2	94	67	81	6	0	16	0.00	0.0	0	3.0	9	140	M	M	3		16	30	
3	95	72	84	9	0	19	T	0.0	0	6.2	18	170	M	M	6	8	23	160	
4	93	73	83	8	0	18	0.00	0.0	0	10.1	21	170	M	M	7		28	180	
5	87	74	81	6	0	16	0.06	0.0	0	11.4	25	250	M	M	9	1	33	270	
6	90	64	77	2	0	12	0.00	0.0	0	4.5	14	350	M	M	3		18	350	
7	92	62	77	2	0	12	0.00	0.0	0	4.3	15	260	M	M	1		20	270	
8	96	66	81	6	0	16	T	0.0	0	6.1	32	230	M	M	3	38	40	230	
9	89	68	79	5	0	14	0.61	0.0	0	6.7	24	280	M	M	8	13	32	280	
10	80	62	71	-3	0	6	0.43	0.0	0	10.4	23	280	M	M	8	1	28	290	
11	73	60	67	-7	0	2	0.25	0.0	0	10.1	22	310	M	M	10	1	29	310	
12	81	59	70	-4	0	5	0.00	0.0	0	2.1	13	270	M	M	6	1	17	300	
13	84	66	75	1	0	10	T	0.0	0	3.4	17	210	M	M	8		23	220	
14	80	65	73	-1	0	8	0.04	0.0	0	5.6	15	320	M	M	7	1	18	330	
15	85	64	75	1	0	10	0.00	0.0	0	3.6	12	350	M	M	7	18	16	330	
16	88	64	76	2	0	11	0.00	0.0	0	8.2	21	230	M	M	4		29	230	
17	82	63	73	-1	0	8	T	0.0	0	7.3	15	330	M	M	7		20	350	
18	81	58	70	-4	0	5	0.00	0.0	0	3.4	9	360	M	M	5		12	360	
19	83	60	72	-2	0	7	T	0.0	0	4.2	17	360	M	M	8	3	21	340	
20	81	56	69	-5	0	4	0.00	0.0	0	3.9	12	340	M	M	3		21	30	
21	81	59	70	-4	0	5	0.02	0.0	0	3.6	13	300	M	M	3		17	10	
22	85	56	71	-3	0	6	0.00	0.0	0	1.3	10	360	M	M	2	8	13	360	
23	90	60	75	1	0	10	0.00	0.0	0	2.2	9	170	M	M	1	8	13	300	
24	92	62	77	4	0	12	0.00	0.0	0	3.9	12	190	M	M	1	8	16	140	
25	93	65	79	6	0	14	0.00	0.0	0	5.1	14	120	M	M	2	8	17	130	
26	91	66	79	6	0	14	0.00	0.0	0	5.9	13	140	M	M	3		17	130	
27	84	68	76	3	0	11	0.38	0.0	0	6.8	24	280	M	M	6	128	31	270	
28	86	65	76	3	0	11	0.00	0.0	0	5.0	17	360	M	M	1	18	28	10	
29	84	60	72	0	0	7	0.00	0.0	0	3.9	13	30	M	M	2		18	30	
30	90	59	75	3	0	10	0.00	0.0	0	2.6	13	210	M	M	0		15	170	
31	97	62	80	8	0	15	0.01	0.0	0	6.9	18	220	M	M	4		33	270	

SM 2698 1975 0 330 1.80 0.0 166.4 M 141
 =====
 AV 87.0 63.7 5.4 FASTST M M 5 MAX(MPH)
 MISC ----> # 32 230 # 40 230
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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: COLUMBUS OH
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 75.4	TOTAL FOR MONTH: 1.80	1 = FOG OR MIST
DPTR FM NORMAL: 1.5	DPTR FM NORMAL: -1.52	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 97 ON 31	GRTST 24HR 0.96 ON 9-10	3 = THUNDER
LOWEST: 56 ON 22,20		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	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: 8
MAX 90 OR ABOVE: 13	0.10 INCH OR MORE: 4
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 11
DPTR FM NORMAL -4	PTCLDY (SCALE 4-7) 17
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 3
DPTR FM NORMAL -5	

[CDD (BASE 65)]

TOTAL THIS MO. 330	
DPTR FM NORMAL 50	[PRESSURE DATA]
TOTAL FM JAN 1 1303	HIGHEST SLP 30.18 ON 26

DPTR FM NORMAL 406 LOWEST SLP 29.67 ON 10

[REMARKS]

#FINAL-08-12#