

SXUS41 KILN 010620

LCDCMH

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

STATION: COLUMBUS
MONTH: AUGUST
YEAR: 2003
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			
										AVG MX		2MIN									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR			
1	85	68	77	2	0	12	0.00	0.0	0	5.5	13	220	M	M	7	18	M	M			
2	82	65	74	-1	0	9	0.56	0.0	0	9.4	18	290	M	M	9	138	23	290			
3	79	67	73	-2	0	8	0.70	0.0	0	6.8	17	290	M	M	8	13	25	130			
4	72	64	68	-7	0	3	0.60	0.0	0	5.6	13	310	M	M	8	13	M	M			
5	76	63	70	-5	0	5	0.12	0.0	0	4.8	7	210	M	M	8	18	M	M			
6	80	63	72	-3	0	7	T	0.0	0	2.7	15	190	M	M	7	138	21	190			
7	82	65	74	-1	0	9	1.45	0.0	0	3.5	32	80	M	M	7	13	46	80			
8	82	65	74	-1	0	9	0.00	0.0	0	3.7	10	110	M	M	7	18	M	M			
9	78	66	72	-3	0	7	0.00	0.0	0	4.4	10	10	M	M	7	18	M	M			
10	79	64	72	-2	0	7	T	0.0	0	4.0	8	230	M	M	6	1	M	M			
11	81	63	72	-2	0	7	0.51	0.0	0	4.0	10	70	M	M	8	13	M	M			
12	84	63	74	0	0	9	0.02	0.0	0	4.2	10	330	M	M	4	18	M	M			
13	87	68	78	4	0	13	0.00	0.0	0	4.5	9	70	M	M	5	18	M	M			
14	88	71	80	6	0	15	0.00	0.0	0	2.1	7	60	M	M	5	18	M	M			
15	89	71	80	6	0	15	2.44	0.0	0	3.4	21	10	M	M	5	138	24	10			
16	88	70	79	5	0	14	0.14	0.0	0	4.7	24	340	M	M	6	138	36	360			
17	81	62	72	-2	0	7	0.01	0.0	0	8.5	15	340	M	M	3	1	M	M			
18	80	58	69	-4	0	4	0.00	0.0	0	5.4	10	40	M	M	3	1	M	M			
19	83	61	72	-1	0	7	0.00	0.0	0	4.2	9	70	M	M	1		M	M			
20	86	64	75	2	0	10	0.00	0.0	0	3.9	10	200	M	M	2	18	M	M			
21	90	70	80	7	0	15	0.00	0.0	0	7.2	16	250	M	M	2	18	22	230			
22	82	69	76	3	0	11	0.00	0.0	0	8.9	18	190	M	M	7	18	24	190			
23	81	60	71	-2	0	6	0.00	0.0	0	6.9	13	340	M	M	2		20	320			
24	81	58	70	-2	0	5	0.00	0.0	0	3.4	10	210	M	M	1		M	M			
25	88	63	76	4	0	11	0.00	0.0	0	6.6	14	230	M	M	1	18	M	M			
26	89	69	79	7	0	14	T	0.0	0	8.7	23	330	M	M	5	18	38	320			
27	82	67	75	3	0	10	1.08	0.0	0	6.0	28	250	M	M	6	138	40	250			
28	86	66	76	4	0	11	0.00	0.0	0	6.1	12	190	M	M	4	18	M	M			
29	86	71	79	8	0	14	1.08	0.0	0	8.7	25	300	M	M	7	138	32	300			
30	73	62	68	-3	0	3	2.64	0.0	0	7.0	18	10	M	M	9	138	32	360			
31	70	60	65	-6	0	0	0.07	0.0	0	4.4	8	120	M	M	10	18	M	M			

SM 2550 2016 0 277 11.42 0.0 169.2 M 170

=====

AV 82.3 65.0	5.5	FASTST	PSBL	%	5	MAX(MPH)
	MISC ---->	32	80			46 80

=====

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
MONTH: AUGUST
YEAR: 2003
LATITUDE: 40 0 N
LONGITUDE: 82 53 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 73.6
DPTR FM NORMAL: 0.2
HIGHEST: 90 ON 21
LOWEST: 58 ON 24,18

TOTAL FOR MONTH: 11.42
DPTR FM NORMAL: 7.70
GRTST 24HR 2.64 ON 30-30
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

1 = FOG
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR SAND:
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
MAX 90 OR ABOVE: 1
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 9
1.00 INCH OR MORE: 5

[HDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -7
SEASONAL TOTAL 0
DPTR FM NORMAL -10

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 16
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 277
DPTR FM NORMAL 23
SEASONAL TOTAL 705
DPTR FM NORMAL -124

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]