

SXUS41 KILN 010613

LCDCMH

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

STATION: COLUMBUS OH
MONTH: SEPTEMBER
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	86	74	80	8	0	15	0.07	0.0	0	5.3	15	170	M	M	10	1	20	160
2	84	72	78	6	0	13	0.64	0.0	0	7.9	15	130	M	M	7	13	17	130
3	82	71	77	6	0	12	0.14	0.0	0	7.0	17	180	M	M	9	1	23	120
4	83	72	78	7	0	13	0.69	0.0	0	4.4	16	280	M	M	9	1238	20	280
5	86	67	77	6	0	12	0.00	0.0	0	3.2	9	210	M	M	8	12	16	170
6	91	66	79	9	0	14	T	0.0	0	4.0	15	280	M	M	4	1	21	240
7	89	69	79	9	0	14	T	0.0	0	6.4	29	340	M	M	7	138	33	340
8	79	60	70	0	0	5	0.64	0.0	0	9.2	39	290	M	M	7	13	46	290
9	73	53	63	-6	2	0	T	0.0	0	3.5	15	320	M	M	5		18	350
10	75	52	64	-5	1	0	0.00	0.0	0	2.9	13	340	M	M	2		15	350
11	79	51	65	-4	0	0	0.00	0.0	0	3.4	12	140	M	M	3	8	17	190
12	85	54	70	2	0	5	0.00	0.0	0	3.0	14	230	M	M	1	8	21	200
13	86	61	74	6	0	9	0.00	0.0	0	4.1	14	150	M	M	5		21	160
14	80	51	66	-2	0	1	T	0.0	0	5.7	26	320	M	M	6	18	31	320
15	74	48	61	-6	4	0	0.00	0.0	0	2.3	12	340	M	M	6		15	340
16	77	51	64	-3	1	0	0.00	0.0	0	3.1	10	90	M	M	5		13	90
17	79	54	67	1	0	2	0.04	0.0	0	5.2	15	180	M	M	8	1	24	170
18	67	52	60	-6	5	0	0.36	0.0	0	8.8	22	320	M	M	8	1	30	330
19	68	42	55	-11	10	0	0.00	0.0	0	4.1	13	210	M	M	1		17	210
20	78	45	62	-3	3	0	T	0.0	0	7.1	22	210	M	M	4		28	220
21	70	53	62	-3	3	0	0.26	0.0	0	6.7	28	330	M	M	9	13	33	360
22	71	48	60	-4	5	0	0.26	0.0	0	11.4	38	290	M	M	6	1	47	300
23	64	40	52	-12	13	0	0.00	0.0	0	4.8	16	270	M	M	3		21	270
24	68	39	54	-9	11	0	0.00	0.0	0	5.0	18	220	M	M	1		29	210
25	67	47	57	-6	8	0	T	0.0	0	7.1	20	190	M	M	7		24	210
26	75	60	68	5	0	3	0.49	0.0	0	7.3	24	250	M	M	10	13	33	240
27	69	56	63	1	2	0	0.38	0.0	0	5.4	14	210	M	M	10	1	15	20
28	67	51	59	-3	6	0	0.00	0.0	0	3.6	12	50	M	M	7	1	15	50
29	70	47	59	-2	6	0	0.00	0.0	0	1.7	10	300	M	M	6	1	15	330
30	70	47	59	-2	6	0	0.00	0.0	0	4.5	17	340	M	M	3	1	21	350

SM 2292 1653 86 118 3.97 0.0 158.1 M 177

```

=====
AV 76.4 55.1                    5.3 FASTST  M    M    6    MAX(MPH)
                                MISC ----> # 39 290                # 47 300
=====

```

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
MONTH:    SEPTEMBER
YEAR:    2012
LATITUDE: 40  0 N
LONGITUDE: 82 53 W

```

[TEMPERATURE DATA]

```

AVERAGE MONTHLY: 65.8
DPTR FM NORMAL:  -1.1
HIGHEST:      91 ON  6
LOWEST:       39 ON 24

```

[PRECIPITATION DATA]

```

TOTAL FOR MONTH:  3.97
DPTR FM NORMAL:  1.13
GRTST 24HR  0.80 ON 26-27
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:  0.0 INCH
GRTST 24HR  0.0
GRTST DEPTH:  0

```

SYMBOLS USED IN COLUMN 16

```

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
  TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
  VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

```

[NO. OF DAYS WITH]

```

MAX 32 OR BELOW:  0
MAX 90 OR ABOVE:  1
MIN 32 OR BELOW:  0
MIN  0 OR BELOW:  0

```

[WEATHER - DAYS WITH]

```

0.01 INCH OR MORE:  11
0.10 INCH OR MORE:   9
0.50 INCH OR MORE:   3
1.00 INCH OR MORE:   0

```

[HDD (BASE 65)]

```

TOTAL THIS MO.  86
DPTR FM NORMAL  17
TOTAL FM JUL 1  86
DPTR FM NORMAL  12

```

```

CLEAR (SCALE 0-3)  7
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 6

```

[CDD (BASE 65)]

```

TOTAL THIS MO.  118
DPTR FM NORMAL  -3
TOTAL FM JAN 1  1421
DPTR FM NORMAL  403

```

[PRESSURE DATA]

```

HIGHEST SLP 30.34 ON 15
LOWEST SLP 29.57 ON  8

```

[REMARKS]

#FINAL-09-12#