

SXUS41 KILN 010555

LCDCMH

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

STATION: COLUMBUS OH  
MONTH: FEBRUARY  
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	61	41	51	21	14	0	0.03	0.0	0	8.6	20	210	M	M	8	1	23	200
2	46	32	39	9	26	0	0.00	0.0	0	5.9	13	330	M	M	6	18	17	330
3	50	28	39	9	26	0	0.00	0.0	0	3.0	10	150	M	M	5	1	12	150
4	40	35	38	7	27	0	0.19	T	0	5.5	12	70	M	M	10	18	15	70
5	47	30	39	8	26	0	T	T	0	4.5	10	10	M	M	3	18	13	360
6	48	25	37	6	28	0	0.00	0.0	0	3.4	13	230	M	M	0	18	15	260
7	36	29	33	2	32	0	0.00	0.0	0	3.8	12	30	M	M	8	8	22	10
8	34	26	30	-1	35	0	0.13	1.3	T	7.1	13	330	M	M	8	1	17	330
9	35	21	28	-3	37	0	0.00	0.0	0	5.1	14	240	M	M	6		18	250
10	33	29	31	-1	34	0	0.14	1.4	0	9.3	16	250	M	M	10	1	18	190
11	32	14	23	-9	42	0	0.08	1.2	2	15.7	26	300	M	M	8	18	33	340
12	28	15	22	-10	43	0	T	T	2	13.4	22	280	M	M	6		26	280
13	36	17	27	-5	38	0	0.00	0.0	T	5.7	14	210	M	M	5		17	210
14	36	32	34	2	31	0	0.15	1.5	T	6.2	13	190	M	M	10	1	16	210
15	46	34	40	7	25	0	0.01	0.0	T	6.6	13	170	M	M	10	8	16	140
16	49	40	45	12	20	0	0.31	0.0	0	8.9	21	300	M	M	9	1	28	290
17	46	32	39	6	26	0	0.00	0.0	0	6.2	16	270	M	M	3	18	21	270
18	47	30	39	6	26	0	0.00	0.0	0	7.4	20	300	M	M	6		26	320
19	38	25	32	-2	33	0	0.00	0.0	0	9.0	18	360	M	M	6		23	360
20	42	24	33	-1	32	0	0.00	0.0	0	3.9	12	130	M	M	6		17	110
21	49	33	41	7	24	0	0.07	T	0	13.8	25	220	M	M	10	1	31	230
22	58	38	48	14	17	0	0.00	0.0	0	12.7	29	230	M	M	8		37	230
23	51	36	44	9	21	0	0.14	0.0	0	5.2	26	90	M	M	8	1	31	90
24	49	34	42	7	23	0	T	T	0	17.7	39	240	M	M	8		54	240
25	35	26	31	-4	34	0	T	T	T	17.1	31	280	M	M	8		38	280
26	48	20	34	-2	31	0	0.00	0.0	0	6.1	17	180	M	M	0		22	180
27	58	31	45	9	20	0	0.00	0.0	0	12.4	32	280	M	M	2		39	270
28	52	23	38	2	27	0	T	0.0	0	4.7	12	100	M	M	4	18	15	120
29	70	41	56	20	9	0	0.64	0.0	0	13.6	30	280	M	M	8	13	38	240

SM 1300 841 807 0 1.89 5.4 242.5 M 189

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AV 44.8 29.0                               8.4 FASTST  M   M   7   MAX(MPH)
                                           MISC ----> # 39 240                               # 54 240
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  COLUMBUS OH
MONTH:    FEBRUARY
YEAR:     2012
LATITUDE: 40  0 N
LONGITUDE: 82 53 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 36.9
DPTR FM NORMAL:  4.1
HIGHEST:         70 ON 29
LOWEST:          14 ON 11

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  1.89
DPTR FM NORMAL:  -0.36
GRTST 24HR  0.64 ON 29-29
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:    5.4 INCHES
GRTST 24HR  1.5 ON 14-14
GRTST DEPTH:   2 ON 12,11

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SYMBOLS USED IN COLUMN 16

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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

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[NO. OF DAYS WITH]

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MAX 32 OR BELOW:  2
MAX 90 OR ABOVE:  0
MIN 32 OR BELOW: 20
MIN  0 OR BELOW:  0

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE: 11
0.10 INCH OR MORE:  7
0.50 INCH OR MORE:  1
1.00 INCH OR MORE:  0

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[HDD (BASE 65) ]

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TOTAL THIS MO.  807
DPTR FM NORMAL  -94
TOTAL FM JUL 1  3446
DPTR FM NORMAL  -580

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CLEAR (SCALE 0-3)  3
PTCLDY (SCALE 4-7) 15
CLOUDY (SCALE 8-10) 11

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[CDD (BASE 65) ]

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TOTAL THIS MO.  0
DPTR FM NORMAL  0
TOTAL FM JAN 1  0
DPTR FM NORMAL  0

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[PRESSURE DATA]

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HIGHEST SLP 30.52 ON 3
LOWEST SLP 29.33 ON 24

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[REMARKS]

#FINAL-02-12#