

SXUS41 KILN 010557
 LCDCMH

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

STATION: COLUMBUS OH
 MONTH: JANUARY
 YEAR: 2011
 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	58	29	44	15	21	0	0.42	0.0	0	12.0	25	290	M	M	9	13	33	290
2	30	20	25	-4	40	0	0.00	0.0	0	10.4	17	260	M	M	4		21	270
3	38	17	28	-1	37	0	0.00	0.0	0	7.8	8	190	M	M	2		12	190
4	40	23	32	3	33	0	0.00	0.0	0	10.7	25	270	M	M	4		30	280
5	30	18	24	-5	41	0	0.00	0.0	0	3.7	7	250	M	M	4		8	250
6	32	23	28	-1	37	0	0.06	1.6	0	8.2	21	270	M	M	10	1	26	290
7	27	16	22	-7	43	0	0.05	0.9	2	7.6	18	270	M	M	9	18	21	270
8	20	13	17	-11	48	0	0.03	0.7	3	11.7	21	270	M	M	8	18	24	280
9	29	4	17	-11	48	0	0.00	0.0	3	2.3	9	210	M	M	4	1	12	230
10	29	10	20	-8	45	0	0.00	0.0	3	3.8	13	90	M	M	9	1	17	10
11	27	22	25	-3	40	0	0.13	2.4	1	9.2	21	270	M	M	10	12	28	270
12	26	21	24	-4	41	0	0.03	0.8	4	12.5	22	300	M	M	10	18	30	300
13	26	12	19	-9	46	0	T	T	4	5.4	15	270	M	M	9	1	18	280
14	28	20	24	-4	41	0	T	T	3	7.5	12	200	M	M	10		17	200
15	36	25	31	3	34	0	T	T	3	12.2	24	220	M	M	10	18	30	220
16	25	17	21	-7	44	0	0.00	0.0	2	5.0	13	350	M	M	7	18	22	20
17	34	14	24	-4	41	0	0.01	0.0	2	6.9	13	150	M	M	7		17	120
18	39	34	37	9	28	0	0.19	T	1	5.7	10	140	M	M	9	1	14	170
19	34	28	31	3	34	0	0.01	0.1	0	8.9	17	280	M	M	10	1	24	280
20	29	20	25	-3	40	0	0.45	5.7	T	4.3	17	280	M	M	10	12	20	280
21	20	7	14	-14	51	0	T	T	5	11.5	28	280	M	M	6	8	32	280
22	20	-2	9	-19	56	0	T	T	5	5.8	14	230	M	M	6	18	17	230
23	20	6	13	-15	52	0	T	T	5	5.9	20	330	M	M	6	1	24	330
24	34	8	21	-7	44	0	0.01	0.3	3	6.5	13	150	M	M	9	1	16	140
25	36	27	32	4	33	0	T	T	3	4.0	10	270	M	M	8	18	13	270
26	29	27	28	0	37	0	0.00	0.0	2	10.9	20	340	M	M	10	1	24	350
27	30	26	28	0	37	0	0.02	0.2	2	8.7	17	210	M	M	10	1	22	210
28	30	19	25	-3	40	0	0.03	0.3	2	7.8	17	280	M	M	9	18	22	320
29	34	19	27	-1	38	0	0.00	0.0	2	8.9	20	280	M	M	10	18	24	290
30	34	22	28	-1	37	0	0.02	0.3	1	6.2	12	350	M	M	8	18	14	360
31	32	16	24	-5	41	0	0.01	0.0	1	7.5	13	80	M	M	6	6	17	80

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SM  956  561      1248   0  1.47   13.3 239.5           M      243
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AV 30.8 18.1                7.7 FASTST  M      M      8      MAX(MPH)
                               MISC ----> # 28 280                # 33 290
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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
MONTH: JANUARY
YEAR: 2011
LATITUDE: 40 0 N
LONGITUDE: 82 53 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 24.5
DPTR FM NORMAL: -3.8
HIGHEST: 58 ON 1
LOWEST: -2 ON 22

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.47
DPTR FM NORMAL: -1.06
GRTST 24HR 0.45 ON 20-20
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 13.3 INCHES
GRTST 24HR 5.7 ON 20
GRTST DEPTH: 5 ON 23,22

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: 20
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 30
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1248 CLEAR (SCALE 0-3) 1
DPTR FM NORMAL 94 PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1 3382 CLOUDY (SCALE 8-10) 18
DPTR FM NORMAL 155

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0

[PRESSURE DATA]

TOTAL FM JAN 1 0 HIGHEST SLP 30.55 ON 13
DPTR FM NORMAL 0 LOWEST SLP 29.38 ON 7

[REMARKS]

#FINAL-01-11#