

CXUS51 KCLE 011004  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: MARCH  
 YEAR: 2011  
 LATITUDE: 41 24 N  
 LONGITUDE: 81 51 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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	41	21	31	-1	34	0	0.00	0.0	T	7.9	17	180	M	M	3	1	23	180
2	38	21	30	-3	35	0	0.00	0.0	T	11.8	22	350	M	M	6		28	350
3	35	18	27	-6	38	0	0.00	0.0	T	8.7	18	140	M	M	7		22	140
4	47	33	40	7	25	0	0.15	0.0	0	13.4	21	170	M	M	10	1	28	170
5	51	31	41	7	24	0	0.81	T	0	16.1	25	170	M	M	10	146	36	200
6	31	23	27	-7	38	0	0.15	2.0	2	14.0	24	350	M	M	10	16	29	350
7	33	17	25	-9	40	0	0.00	0.0	1	4.4	9	10	M	M	5		18	290
8	49	27	38	3	27	0	0.00	0.0	T	7.8	17	120	M	M	8		23	120
9	49	40	45	10	20	0	0.61	0.0	0	16.4	26	160	M	M	10	1	33	160
10	49	32	41	6	24	0	0.40	1.0	0	10.9	26	150	M	M	10	19	31	160
11	37	30	34	-1	31	0	0.47	5.2	4	13.1	23	280	M	M	9	129	30	270
12	50	29	40	4	25	0	T	T	5	12.2	28	250	M	M	7		35	270
13	38	34	36	0	29	0	0.00	0.0	T	9.4	18	280	M	M	10		26	260
14	36	29	33	-4	32	0	T	T	0	8.3	15	20	M	M	9	1	18	10
15	45	30	38	1	27	0	0.25	0.0	0	8.4	16	150	M	M	9	1	22	160
16	53	41	47	9	18	0	0.02	0.0	0	9.2	21	260	M	M	8	1	24	250
17	66	42	54	16	11	0	0.00	0.0	0	15.1	24	190	M	M	7		36	200
18	66	41	54	16	11	0	T	0.0	0	11.0	29	250	M	M	8		36	240
19	42	31	37	-2	28	0	0.00	0.0	0	7.2	14	60	M	M	5		17	20
20	59	31	45	6	20	0	0.01	0.0	0	9.9	26	360	M	M	8		32	10
21	64	44	54	15	11	0	0.07	0.0	0	10.0	18	280	M	M	9	8	24	280
22	44	37	41	1	24	0	0.07	0.0	0	10.7	21	40	M	M	10	1	24	40
23	48	30	39	-1	26	0	0.28	0.2	0	12.5	25	40	M	M	9	136	32	40
24	33	25	29	-11	36	0	0.01	0.1	T	14.9	25	20	M	M	8	1	31	20
25	33	20	27	-14	38	0	T	T	0	6.3	17	30	M	M	5		21	30
26	30	22	26	-15	39	0	0.00	0.0	0	12.9	23	20	M	M	5		26	30
27	32	24	28	-13	37	0	0.00	0.0	0	11.0	20	30	M	M	5		24	10
28	34	21	28	-14	37	0	0.00	0.0	0	6.1	14	350	M	M	2		20	360
29	40	20	30	-12	35	0	0.00	0.0	0	5.5	15	340	M	M	4		22	270
30	39	27	33	-10	32	0	0.28	3.3	0	9.3	16	10	M	M	7	12	22	360
31	40	32	36	-7	29	0	T	T	3	4.9	10	10	M	M	10	1	13	10
SM	1352	903			881	0	3.58	11.8	319.3				M		233			

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AV 43.6 29.1 10.3 FASTST M M 8 MAX(MPH)
MISC ----> # 29 250 # 36 200
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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: CLEVELAND OH
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LONGITUDE: 81 51 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 36.4 TOTAL FOR MONTH: 3.58 1 = FOG OR MIST
DPTR FM NORMAL: -1.1 DPTR FM NORMAL: 0.64 2 = FOG REDUCING VISIBILITY
HIGHEST: 66 ON 18,17 GRTST 24HR 0.81 ON 5- 5 TO 1/4 MILE OR LESS
LOWEST: 17 ON 7 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 11.8 INCHES 5 = HAIL
GRTST 24HR 5.2 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 5 ON 12 7 = DUSTSTORM OR SANDSTORM:
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: 3 0.01 INCH OR MORE: 14
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 9
MIN 32 OR BELOW: 23 0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]
TOTAL THIS MO. 881 CLEAR (SCALE 0-3) 1
DPTR FM NORMAL 34 PTCLDY (SCALE 4-7) 14
TOTAL FM JUL 1 5404 CLOUDY (SCALE 8-10) 16
DPTR FM NORMAL 88

[CDD (BASE 65) ]
TOTAL THIS MO. 0
DPTR FM NORMAL -2 [PRESSURE DATA]
TOTAL FM JAN 1 0 HIGHEST SLP 30.65 ON 3
DPTR FM NORMAL -2 LOWEST SLP 29.40 ON 23

[REMARKS]
#FINAL-03-11#