

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

STATION: CLEVELAND OH  
 MONTH: FEBRUARY  
 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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	28	18	23	-3	42	0	0.54	4.1	8	14.2	25	40	M	M	10	12469	31	40	
2	42	19	31	5	34	0	0.13	0.6	8	16.9	36	250	M	M	10	14689	45	250	
3	25	9	17	-9	48	0	0.00	0.0	8	8.8	18	240	M	M	1		23	240	
4	31	16	24	-2	41	0	0.00	0.0	7	10.5	21	240	M	M	1	8	31	250	
5	32	18	25	-1	40	0	0.22	2.6	7	6.9	20	150	M	M	8	12468	24	60	
6	34	24	29	2	36	0	T	T	9	8.7	17	250	M	M	10	18	20	220	
7	35	25	30	3	35	0	0.05	0.5	8	8.0	17	360	M	M	9	1	23	340	
8	25	9	17	-10	48	0	0.09	1.9	10	11.0	20	280	M	M	7	1	26	280	
9	19	7	13	-14	52	0	0.00	0.0	9	12.7	20	210	M	M	8		25	210	
10	16	-1	8	-19	57	0	0.00	0.0	9	9.6	20	250	M	M	3		23	250	
11	32	12	22	-5	43	0	0.00	0.0	8	11.7	22	230	M	M	9		28	220	
12	34	28	31	3	34	0	0.02	0.3	8	15.8	33	290	M	M	8	18	45	300	
13	48	34	41	13	24	0	T	T	8	17.0	26	210	M	M	9		35	210	
14	50	27	39	11	26	0	T	T	4	18.4	37	240	M	M	8		47	240	
15	36	20	28	0	37	0	0.00	0.0	3	7.4	14	30	M	M	5		17	180	
16	52	33	43	15	22	0	0.00	0.0	3	10.5	18	210	M	M	7		23	220	
17	59	49	54	25	11	0	0.00	0.0	T	13.0	24	200	M	M	9		35	200	
18	58	40	49	20	16	0	T	0.0	0	20.7	33	270	M	M	7		44	250	
19	40	24	32	3	33	0	0.00	0.0	0	15.0	29	270	M	M	1		38	270	
20	37	22	30	0	35	0	0.88	0.7	0	7.8	18	180	M	M	7	16	24	180	
21	33	18	26	-4	39	0	0.57	3.7	1	16.5	29	40	M	M	10	1269	36	40	
22	25	15	20	-10	45	0	T	T	3	9.0	23	50	M	M	6	189	28	60	
23	32	9	21	-9	44	0	0.00	0.0	3	2.6	9	210	M	M	5	18	10	210	
24	36	27	32	1	33	0	T	T	2	8.3	22	40	M	M	10	1468	28	40	
25	31	17	24	-7	41	0	0.66	8.9	5	16.4	37	20	M	M	8	129	51	20	
26	36	19	28	-3	37	0	T	T	9	4.6	10	210	M	M	9	18	21	250	
27	50	32	41	9	24	0	0.07	0.0	9	8.7	16	200	M	M	9	18	21	210	
28	53	24	39	7	26	0	2.00	T	2	11.7	30	310	M	M	8	123	39	310	
SM	1029	594			1003	0	5.23		23.3	322.4			M		202				
AV	36.8	21.2								11.5	FASTST		M	M	7	MAX(MPH)			
										MISC	---->	# 37 240					# 51	20	

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: CLEVELAND OH  
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YEAR: 2011  
LATITUDE: 41 24 N  
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 29.0  
DPTR FM NORMAL: 0.6  
HIGHEST: 59 ON 17  
LOWEST: -1 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.23  
DPTR FM NORMAL: 2.94  
GRTST 24HR 2.07 ON 27-28  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 23.3 INCHES  
GRTST 24HR 8.9 ON M  
GRTST DEPTH: 10 ON 8

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: 11  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 24  
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 5  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 1003  
DPTR FM NORMAL -22  
TOTAL FM JUL 1 4523  
DPTR FM NORMAL 54

CLEAR (SCALE 0-3) 4  
PTCLDY (SCALE 4-7) 10  
CLOUDY (SCALE 8-10) 14

[CDD (BASE 65) ]

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

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.29 ON 25

[REMARKS]

#FINAL-02-11#