

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

STATION: CLEVELAND OH  
 MONTH: FEBRUARY  
 YEAR: 2012  
 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
									12Z									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	53	38	46	17	19	0	0.17	0.0	0	9.3	23	210	M	M	8	18	31	210
2	40	28	34	5	31	0	T	0.0	0	6.1	13	320	M	M	9	18	15	320
3	48	26	37	8	28	0	0.00	0.0	0	3.0	13	10	M	M	2	18	15	360
4	39	33	36	7	29	0	0.01	0.0	0	5.5	13	30	M	M	10	18	20	220
5	42	26	34	5	31	0	0.00	0.0	0	3.3	9	360	M	M	2	18	13	360
6	47	28	38	9	27	0	0.00	0.0	0	9.7	21	250	M	M	0	18	26	210
7	36	30	33	4	32	0	T	T	0	9.2	20	20	M	M	10	18	23	20
8	32	24	28	-1	37	0	T	T	0	8.6	15	30	M	M	7	18	17	30
9	36	22	29	-1	36	0	0.00	0.0	0	10.2	22	200	M	M	2		29	200
10	32	29	31	1	34	0	0.03	0.3	0	10.6	21	240	M	M	10	18	25	240
11	30	16	23	-7	42	0	0.22	3.2	2	17.7	31	320	M	M	10	1289	40	330
12	26	17	22	-8	43	0	0.06	1.5	4	14.2	23	280	M	M	8	189	31	300
13	33	18	26	-4	39	0	0.00	0.0	2	8.9	16	230	M	M	4		20	210
14	36	30	33	3	32	0	0.08	0.8	1	7.0	14	190	M	M	10	18	20	210
15	42	33	38	8	27	0	T	T	T	7.7	14	200	M	M	9	1	18	170
16	46	37	42	11	23	0	0.08	0.0	0	9.0	21	300	M	M	10	18	26	300
17	42	31	37	6	28	0	0.00	0.0	0	9.0	22	300	M	M	4	18	26	260
18	41	28	35	4	30	0	T	0.0	0	12.4	29	280	M	M	8		35	280
19	33	29	31	0	34	0	0.00	0.0	0	12.4	22	30	M	M	10		26	20
20	38	26	32	1	33	0	0.00	0.0	0	6.2	15	40	M	M	6		18	330
21	45	30	38	6	27	0	0.07	0.1	0	15.2	26	250	M	M	10	1	41	150
22	53	33	43	11	22	0	0.14	0.7	0	9.4	26	250	M	M	9	1	33	240
23	44	31	38	6	27	0	0.46	T	1	5.9	14	40	M	M	8	128	28	210
24	46	33	40	8	25	0	0.16	0.7	1	14.6	43	250	M	M	10	18	55	260
25	33	28	31	-1	34	0	0.03	0.3	1	17.3	28	290	M	M	10	18	37	280
26	41	29	35	2	30	0	0.00	0.0	1	9.9	20	180	M	M	5		28	170
27	53	28	41	8	24	0	0.00	0.0	0	15.7	35	280	M	M	3		47	250
28	45	24	35	2	30	0	0.00	0.0	0	4.2	16	40	M	M	5	18	18	40
29	68	37	53	20	12	0	0.75	0.0	0	8.8	32	260	M	M	8	138	41	260
SM	1200	822			866	0	2.26		7.6	281.0			M		207			
AV	41.4	28.3								9.7	FASTST		M	M	7		MAX(MPH)	

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
MONTH: FEBRUARY
YEAR: 2012
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 34.9
DPTR FM NORMAL: 4.4
HIGHEST: 68 ON 29
LOWEST: 16 ON 11

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.26
DPTR FM NORMAL: -0.08
GRTST 24HR 0.75 ON 29-29
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 7.6 INCHES
GRTST 24HR 3.2 ON M
GRTST DEPTH: 4 ON 12

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: 4
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 22
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 866
DPTR FM NORMAL -99
TOTAL FM JUL 1 3636
DPTR FM NORMAL -613

CLEAR (SCALE 0-3) 5
PTCLDY (SCALE 4-7) 9
CLOUDY (SCALE 8-10) 15

[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 29.32 ON 24

[REMARKS]

#FINAL-02-12#