

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

STATION: CLEVELAND OH
 MONTH: JANUARY
 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	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	50	30	40	11	25	0	0.06	0.4	0	18.6	33	250	M	M	8	18	44	240		
2	30	25	28	0	37	0	0.08	1.0	0	18.7	28	250	M	M	10	1289	36	250		
3	25	18	22	-6	43	0	0.05	1.1	1	13.8	25	350	M	M	9	128	35	330		
4	32	18	25	-3	40	0	0.00	0.0	1	11.5	20	190	M	M	8		29	210		
5	41	30	36	8	29	0	0.00	0.0	1	9.3	16	200	M	M	8	8	21	190		
6	54	39	47	19	18	0	0.00	0.0	0	11.9	25	220	M	M	5		33	220		
7	47	37	42	14	23	0	0.00	0.0	0	10.6	21	290	M	M	5		26	290		
8	39	29	34	6	31	0	0.00	0.0	0	5.1	16	10	M	M	8		21	300		
9	42	25	34	6	31	0	0.00	0.0	0	7.8	16	250	M	M	7		21	250		
10	46	30	38	10	27	0	0.00	0.0	0	6.7	16	250	M	M	0		26	210		
11	48	31	40	12	25	0	0.31	0.0	0	8.0	17	140	M	M	6	1	23	140		
12	45	24	35	7	30	0	0.08	0.7	0	11.5	30	240	M	M	10	1	37	230		
13	24	17	21	-7	44	0	0.17	4.0	2	20.1	31	240	M	M	10	189	40	240		
14	22	19	21	-7	44	0	0.09	1.3	5	10.1	20	250	M	M	10	128	24	250		
15	27	11	19	-9	46	0	0.03	0.6	6	5.5	16	150	M	M	8	18	22	150		
16	43	20	32	4	33	0	0.07	0.0	2	14.1	18	200	M	M	8	1	35	310		
17	57	31	44	16	21	0	0.54	0.2	0	19.2	45	250	M	M	10	1	61	250		
18	31	19	25	-3	40	0	0.09	1.1	1	9.9	25	310	M	M	9	1	32	300		
19	30	17	24	-4	41	0	0.07	1.2	1	15.1	24	290	M	M	9	128	33	230		
20	22	6	14	-14	51	0	0.09	2.1	2	6.4	14	310	M	M	8	1	16	70		
21	27	17	22	-6	43	0	0.04	1.0	3	9.5	21	20	M	M	9	18	26	30		
22	41	15	28	0	37	0	T	0.0	2	10.8	21	160	M	M	6	18	28	160		
23	57	35	46	18	19	0	0.18	0.0	0	19.6	33	240	M	M	9	18	46	270		
24	35	32	34	6	31	0	T	0.0	0	13.0	29	240	M	M	10	168	37	220		
25	34	30	32	4	33	0	0.04	0.1	0	3.0	12	280	M	M	10	148	14	280		
26	45	32	39	11	26	0	0.74	0.5	0	5.3	12	120	M	M	10	16	14	120		
27	44	33	39	11	26	0	0.31	1.1	T	10.6	22	270	M	M	8	128	28	280		
28	36	29	33	5	32	0	0.11	1.1	T	15.4	35	250	M	M	6	18	45	260		
29	39	27	33	5	32	0	0.06	0.6	T	15.9	43	260	M	M	6	128	53	270		
30	49	20	35	7	30	0	0.00	0.0	T	12.5	24	190	M	M	7		32	200		
31	59	47	53	25	12	0	0.00	0.0	0	16.4	25	230	M	M	6		37	230		
SM	1221	793			1000	0	3.21		18.1	365.9			M		243					

=====
AV 39.4 25.6 11.8 FASTST M M 8 MAX(MPH)
MISC ----> # 45 250 # 61 250
=====

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: JANUARY
YEAR: 2012
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 32.5 TOTAL FOR MONTH: 3.21 1 = FOG OR MIST
DPTR FM NORMAL: 4.4 DPTR FM NORMAL: 0.49 2 = FOG REDUCING VISIBILITY
HIGHEST: 59 ON 31 GRTST 24HR 0.96 ON 26-27 TO 1/4 MILE OR LESS
LOWEST: 6 ON 20 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 18.1 INCHES 5 = HAIL
GRTST 24HR 4.0 ON 13-13 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 6 ON 15 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: 10 0.01 INCH OR MORE: 20
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 7
MIN 32 OR BELOW: 26 0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 1000 CLEAR (SCALE 0-3) 1
DPTR FM NORMAL -145 PTCLDY (SCALE 4-7) 15
TOTAL FM JUL 1 2770 CLOUDY (SCALE 8-10) 15
DPTR FM NORMAL -482

[CDD (BASE 65)]
TOTAL THIS MO. 0
DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 0 HIGHEST SLP M ON M
DPTR FM NORMAL 0 LOWEST SLP 28.69 ON 31

[REMARKS]
#FINAL-01-12#