

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

STATION: CLEVELAND OH  
 MONTH: JANUARY  
 YEAR: 2013  
 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	
					WTR			DPTH		SPD			MIN			SPD			
DY	MAX	MIN	AVG	DEP	HDD	CDD			12Z	AVG	MX	2MIN		PSBL	S-S	WX		DR	
1	32	20	26	-3	39	0	T	T	7	7.9	17	10	M	M	10	1	20	10	
2	21	11	16	-12	49	0	0.00	0.0	6	6.6	13	240	M	M	8	8	16	250	
3	28	6	17	-11	48	0	T	T	5	11.7	22	240	M	M	7		26	240	
4	28	24	26	-2	39	0	T	T	5	17.9	32	240	M	M	4	8	39	220	
5	35	22	29	1	36	0	0.00	0.0	3	9.7	15	200	M	M	8		21	210	
6	36	31	34	6	31	0	T	T	3	11.9	20	270	M	M	10	1	25	270	
7	35	30	33	5	32	0	T	T	2	9.7	18	180	M	M	6	18	25	170	
8	41	28	35	7	30	0	0.00	0.0	1	8.5	15	210	M	M	7		18	200	
9	45	31	38	10	27	0	0.02	0.0	1	12.3	26	240	M	M	5		33	240	
10	42	26	34	6	31	0	T	0.0	T	5.6	14	140	M	M	8	1	18	150	
11	58	42	50	22	15	0	0.56	0.0	0	12.1	23	210	M	M	9	1	31	170	
12	61	49	55	27	10	0	T	0.0	0	9.2	17	200	M	M	7		23	200	
13	64	37	51	23	14	0	0.35	0.0	0	10.5	28	300	M	M	9	1	35	320	
14	36	27	32	4	33	0	T	0.0	0	8.1	21	280	M	M	10		28	270	
15	32	26	29	1	36	0	0.00	0.0	0	6.7	14	10	M	M	10		16	10	
16	35	29	32	4	33	0	T	T	0	8.8	21	240	M	M	9		26	240	
17	37	24	31	3	34	0	T	T	0	10.6	25	290	M	M	9		31	340	
18	35	21	28	0	37	0	0.01	0.1	0	14.1	26	200	M	M	6	1	36	210	
19	51	35	43	15	22	0	0.00	0.0	0	19.0	29	200	M	M	4		40	200	
20	47	20	34	6	31	0	T	T	0	19.0	40	250	M	M	9		49	260	
21	23	10	17	-11	48	0	0.01	0.5	0	15.6	30	250	M	M	10	19	37	240	
22	11	7	9	-19	56	0	0.02	1.0	1	15.0	28	250	M	M	9	19	34	250	
23	16	7	12	-16	53	0	0.01	0.2	1	9.7	15	240	M	M	9	1	19	230	
24	21	9	15	-13	50	0	0.02	0.7	1	9.7	23	360	M	M	9	1	31	360	
25	19	12	16	-12	49	0	0.15	2.1	1	6.7	13	120	M	M	10	18	16	130	
26	24	16	20	-8	45	0	T	T	3	8.1	17	300	M	M	10	1	22	300	
27	31	10	21	-7	44	0	0.04	0.4	2	7.0	16	170	M	M	8	14	19	160	
28	49	30	40	12	25	0	0.23	T	1	12.7	23	190	M	M	9	146	31	190	
29	61	39	50	22	15	0	0.20	0.0	0	10.7	22	190	M	M	10	13	33	180	
30	63	36	50	22	15	0	0.52	0.0	0	19.1	38	280	M	M	10	1	48	240	
31	36	18	27	-1	38	0	0.03	0.4	T	22.9	38	260	M	M	9	1	50	260	
SM	1153	733			1065	0	2.17		5.4	357.1			M		258				

```

=====
AV 37.2 23.6                11.5 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 40 250                # 50 260
=====

```

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:    2013
LATITUDE:  41 24 N
LONGITUDE: 81 51 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 30.4	TOTAL FOR MONTH: 2.17	1 = FOG OR MIST
DPTR FM NORMAL: 2.3	DPTR FM NORMAL: -0.55	2 = FOG REDUCING VISIBILITY
HIGHEST: 64 ON 13	GRTST 24HR 0.56 ON 11-11	TO 1/4 MILE OR LESS
LOWEST: 6 ON 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 5.4 INCHES	5 = HAIL
	GRTST 24HR 2.1 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 7 ON 1	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: 12	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 25	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1065	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -80	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 3146	CLOUDY (SCALE 8-10) 20	
DPTR FM NORMAL -106		
[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 29.17 ON 30	

[REMARKS]  
#FINAL-01-13#