

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

STATION: CLEVELAND OH  
 MONTH: AUGUST  
 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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
DY	MAX	MIN	AVG						12Z	AVG	MX	2MIN							
1	80	63	72	-1	0	7	0.06	0.0	0	9.2	17	270	M	M	6	1	22	260	
2	75	59	67	-6	0	2	0.27	0.0	0	9.5	18	210	M	M	7	13	23	200	
3	78	62	70	-3	0	5	0.00	0.0	0	5.6	13	360	M	M	5	1	19	310	
4	73	62	68	-5	0	3	0.16	0.0	0	9.1	17	320	M	M	6	1	26	330	
5	74	58	66	-7	0	1	0.00	0.0	0	3.6	9	350	M	M	9		11	350	
6	81	61	71	-2	0	6	T	0.0	0	7.4	14	150	M	M	7		18	160	
7	80	66	73	0	0	8	0.23	0.0	0	8.7	17	160	M	M	8	13	21	210	
8	80	70	75	2	0	10	0.03	0.0	0	7.1	14	30	M	M	9	138	18	330	
9	77	64	71	-2	0	6	0.68	0.0	0	6.1	14	340	M	M	7	1	16	340	
10	77	61	69	-4	0	4	T	0.0	0	7.1	15	40	M	M	7		18	30	
11	82	63	73	1	0	8	0.00	0.0	0	4.9	15	350	M	M	5		17	350	
12	82	63	73	1	0	8	T	0.0	0	6.5	22	310	M	M	9		26	310	
13	72	62	67	-5	0	2	0.04	0.0	0	11.4	21	350	M	M	7	1	25	320	
14	70	55	63	-9	2	0	0.00	0.0	0	9.8	20	350	M	M	6		25	350	
15	74	51	63	-9	2	0	0.00	0.0	0	5.1	12	250	M	M	5		16	220	
16	77	53	65	-7	0	0	0.00	0.0	0	3.5	14	40	M	M	6		18	10	
17	80	54	67	-5	0	2	0.00	0.0	0	4.8	14	110	M	M	4		19	30	
18	79	57	68	-4	0	3	0.00	0.0	0	3.7	13	360	M	M	6		19	130	
19	81	61	71	-1	0	6	0.00	0.0	0	4.7	12	360	M	M	5	128	15	350	
20	85	61	73	1	0	8	0.00	0.0	0	4.7	12	360	M	M	2		14	320	
21	87	62	75	3	0	10	0.00	0.0	0	6.1	13	180	M	M	4	8	18	210	
22	85	68	77	5	0	12	0.21	0.0	0	8.1	15	260	M	M	7	138	19	260	
23	81	60	71	0	0	6	T	0.0	0	9.2	17	20	M	M	4		21	10	
24	81	56	69	-2	0	4	0.00	0.0	0	5.8	16	40	M	M	1		20	10	
25	85	55	70	-1	0	5	0.00	0.0	0	7.7	15	210	M	M	3		21	230	
26	87	68	78	7	0	13	0.00	0.0	0	10.4	20	210	M	M	6		26	210	
27	82	72	77	6	0	12	0.93	0.0	0	7.3	21	280	M	M	10	13	28	270	
28	78	73	76	5	0	11	0.19	0.0	0	9.3	17	330	M	M	8	18	22	320	
29	83	68	76	6	0	11	0.00	0.0	0	6.5	13	10	M	M	4	18	15	10	
30	88	66	77	7	0	12	0.00	0.0	0	7.2	18	250	M	M	4	1	24	250	
31	85	70	78	8	0	13	0.01	0.0	0	7.0	23	10	M	M	8	1	28	20	
SM	2479	1924			4	198	2.81	0.0	217.1				M		185				

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AV 80.0 62.1                7.0 FASTST  M   M   6   MAX(MPH)
                             MISC ----> # 23 10                # 28 270
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

↑  
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STATION: CLEVELAND OH
MONTH:    AUGUST
YEAR:     2013
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LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.0	TOTAL FOR MONTH: 2.81	1 = FOG OR MIST
DPTR FM NORMAL: -1.0	DPTR FM NORMAL: -0.70	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 30	GRTST 24HR 1.12 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 51 ON 15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 4	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -4	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 7	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -5		
[CDD (BASE 65) ]		
TOTAL THIS MO. 198		
DPTR FM NORMAL -25	[PRESSURE DATA]	
TOTAL FM JAN 1 762	HIGHEST SLP M ON M	
DPTR FM NORMAL 47	LOWEST SLP 29.72 ON 31	

[REMARKS]  
#FINAL-08-13#