

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

STATION: CLEVELAND OH  
 MONTH: AUGUST  
 YEAR: 2014  
 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
							T			12Z	AVG	MX	2MIN					
1	82	61	72	-1	0	7	T	0.0	0	5.2	14	150	M	M	5	3	16	150
2	77	62	70	-3	0	5	0.22	0.0	0	5.3	24	290	M	M	6	138	30	270
3	78	63	71	-2	0	6	0.00	0.0	0	4.4	10	340	M	M	5	18	14	320
4	84	60	72	-1	0	7	0.00	0.0	0	3.6	12	210	M	M	3	18	14	280
5	80	63	72	-1	0	7	0.19	0.0	0	4.5	21	350	M	M	8	138	25	340
6	75	60	68	-5	0	3	0.00	0.0	0	7.1	15	30	M	M	5		21	360
7	77	54	66	-7	0	1	0.00	0.0	0	4.2	12	320	M	M	2		14	10
8	77	57	67	-6	0	2	0.00	0.0	0	7.2	17	40	M	M	5		21	40
9	79	56	68	-5	0	3	0.00	0.0	0	8.1	21	30	M	M	2		24	30
10	84	61	73	0	0	8	0.00	0.0	0	6.9	15	20	M	M	5	18	17	10
11	75	69	72	0	0	7	1.05	0.0	0	11.9	22	140	M	M	9	13	28	130
12	79	63	71	-1	0	6	1.35	0.0	0	9.5	21	240	M	M	6	13	26	250
13	73	59	66	-6	0	1	0.11	0.0	0	9.8	22	290	M	M	6	1	30	280
14	67	54	61	-11	4	0	0.00	0.0	0	9.6	20	330	M	M	6		25	290
15	71	50	61	-11	4	0	0.00	0.0	0	6.7	15	290	M	M	3		19	290
16	79	52	66	-6	0	1	0.00	0.0	0	10.5	20	260	M	M	3		25	260
17	76	66	71	-1	0	6	0.35	0.0	0	6.3	14	250	M	M	8	1	18	240
18	79	65	72	0	0	7	0.00	0.0	0	8.5	17	40	M	M	7		20	40
19	85	59	72	0	0	7	0.48	0.0	0	6.1	32	340	M	M	4	138	38	340
20	83	66	75	3	0	10	0.33	0.0	0	8.6	20	230	M	M	6	13	23	240
21	81	66	74	2	0	9	0.07	0.0	0	7.6	18	240	M	M	6	13	22	230
22	83	68	76	4	0	11	0.04	0.0	0	5.9	12	30	M	M	6	18	15	20
23	79	68	74	3	0	9	0.00	0.0	0	8.9	20	40	M	M	5	18	23	30
24	82	67	75	4	0	10	0.00	0.0	0	6.8	13	60	M	M	6	1	16	130
25	86	65	76	5	0	11	0.00	0.0	0	6.9	14	160	M	M	5		16	160
26	87	70	79	8	0	14	0.40	0.0	0	8.1	28	350	M	M	5	138	34	350
27	77	66	72	1	0	7	0.00	0.0	0	6.5	16	40	M	M	7	18	20	360
28	69	54	62	-9	3	0	0.00	0.0	0	6.7	15	360	M	M	6		19	20
29	80	51	66	-4	0	1	0.00	0.0	0	6.3	15	160	M	M	3		19	170
30	88	67	78	8	0	13	T	0.0	0	11.5	23	200	M	M	5		31	210
31	80	71	76	6	0	11	T	0.0	0	9.3	15	210	M	M	8	1	19	210
SM	2452	1913			11	190	4.59	0.0	228.5				M		166			

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AV 79.1 61.7                7.4 FASTST  M   M   5   MAX(MPH)
                             MISC ----> # 32 340                # 38 340
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    AUGUST
YEAR:    2014
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 70.4	TOTAL FOR MONTH: 4.59	1 = FOG OR MIST
DPTR FM NORMAL: -1.6	DPTR FM NORMAL: 1.08	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 30	GRTST 24HR 1.46 ON 12-13	TO 1/4 MILE OR LESS
LOWEST: 50 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: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65) ]		
TOTAL THIS MO. 11	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 3	PTCLDY (SCALE 4-7) 27	
TOTAL FM JUL 1 25	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL 13		
[CDD (BASE 65) ]		
TOTAL THIS MO. 190		
DPTR FM NORMAL -33	[PRESSURE DATA]	
TOTAL FM JAN 1 590	HIGHEST SLP M ON M	
DPTR FM NORMAL -125	LOWEST SLP 29.69 ON 12	

[REMARKS]  
#FINAL-08-14#