

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

STATION: CLEVELAND OH  
 MONTH: JULY  
 YEAR: 2011  
 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	88	61	75	4	0	10	0.00	0.0	0	5.3	13	270	M	M	2		18	50
2	88	68	78	7	0	13	1.10	0.0	0	10.6	41	30	M	M	7	13	46	40
3	83	67	75	4	0	10	0.12	0.0	0	5.6	17	300	M	M	7	13	21	290
4	84	65	75	4	0	10	0.00	0.0	0	7.4	18	30	M	M	5	8	22	30
5	86	58	72	1	0	7	0.00	0.0	0	3.4	14	20	M	M	1	18	17	30
6	88	67	78	7	0	13	0.00	0.0	0	6.8	14	300	M	M	5		20	270
7	81	71	76	5	0	11	0.00	0.0	0	8.1	17	30	M	M	7		20	30
8	81	64	73	2	0	8	0.00	0.0	0	6.9	15	10	M	M	6		18	280
9	86	59	73	2	0	8	0.00	0.0	0	4.3	13	350	M	M	2	1	17	350
10	90	67	79	8	0	14	0.00	0.0	0	6.7	15	240	M	M	2		22	220
11	89	71	80	9	0	15	0.19	0.0	0	8.3	28	280	M	M	7	13	36	280
12	89	69	79	8	0	14	0.00	0.0	0	8.1	17	310	M	M	5	18	24	280
13	79	68	74	2	0	9	T	0.0	0	11.7	21	360	M	M	6		29	340
14	80	61	71	-1	0	6	0.00	0.0	0	8.6	17	40	M	M	5		22	30
15	85	66	76	4	0	11	0.00	0.0	0	4.5	12	10	M	M	6		16	340
16	87	67	77	5	0	12	0.00	0.0	0	6.6	12	20	M	M	4		15	20
17	90	69	80	8	0	15	0.00	0.0	0	5.8	14	250	M	M	2	18	16	250
18	93	74	84	12	0	19	0.11	0.0	0	9.0	36	300	M	M	7	138	43	300
19	86	72	79	7	0	14	3.54	0.0	0	6.0	24	60	M	M	7	13	30	60
20	94	69	82	10	0	17	0.00	0.0	0	4.6	12	200	M	M	5		20	240
21	97	78	88	15	0	23	0.00	0.0	0	10.5	21	250	M	M	3		28	230
22	95	71	83	10	0	18	0.89	0.0	0	5.8	23	320	M	M	6	13	31	20
23	92	72	82	9	0	17	0.80	0.0	0	7.6	21	310	M	M	8	138	29	310
24	88	72	80	7	0	15	T	0.0	0	4.3	14	360	M	M	8		17	220
25	84	72	78	5	0	13	T	0.0	0	6.9	23	150	M	M	6		26	150
26	84	68	76	3	0	11	0.00	0.0	0	9.5	18	300	M	M	4	1	23	320
27	85	63	74	1	0	9	T	0.0	0	4.8	10	40	M	M	5		16	130
28	91	71	81	8	0	16	0.52	0.0	0	7.1	22	280	M	M	8	138	26	280
29	84	73	79	6	0	14	0.20	0.0	0	6.7	21	280	M	M	8	138	29	270
30	87	68	78	5	0	13	0.00	0.0	0	4.2	12	20	M	M	3	18	16	30
31	90	64	77	5	0	12	0.00	0.0	0	5.5	14	270	M	M	1		17	270
SM	2704	2105				0	397	7.47		0.0	211.2		M		158			

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AV 87.2 67.9                6.8 FASTST  M   M   5   MAX(MPH)
                               MISC ----> # 41 30                # 46 40
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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:    JULY
YEAR:     2011
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 77.6	TOTAL FOR MONTH: 7.47	1 = FOG OR MIST
DPTR FM NORMAL: 5.7	DPTR FM NORMAL: 3.95	2 = FOG REDUCING VISIBILITY
HIGHEST: 97 ON 21	GRTST 24HR 3.65 ON 18-19	TO 1/4 MILE OR LESS
LOWEST: 58 ON 5		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: 9	
MAX 90 OR ABOVE: 9	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL -7		
[CDD (BASE 65) ]		
TOTAL THIS MO. 397		
DPTR FM NORMAL 161	[PRESSURE DATA]	
TOTAL FM JAN 1 659	HIGHEST SLP 30.18 ON 17	
DPTR FM NORMAL 234	LOWEST SLP 29.79 ON 11	

[REMARKS]  
#FINAL-07-11#