

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

STATION: CLEVELAND OH
 MONTH: JULY
 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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				12Z	AVG		MX	2MIN											
1	91	65	78	5	0	13	0.06	0.0	0	5.5	25	280	M	M	4	3	35	290	
2	90	63	77	4	0	12	0.00	0.0	0	5.4	10	360	M	M	2		15	350	
3	85	69	77	4	0	12	1.71	0.0	0	10.5	31	330	M	M	8	138	40	320	
4	96	72	84	11	0	19	0.00	0.0	0	8.4	31	300	M	M	4		39	310	
5	88	69	79	6	0	14	0.45	0.0	0	7.1	37	330	M	M	9	13	54	320	
6	95	74	85	12	0	20	0.00	0.0	0	4.1	12	360	M	M	1		20	300	
7	98	75	87	14	0	22	0.00	0.0	0	10.1	20	320	M	M	5		24	320	
8	82	71	77	3	0	12	T	0.0	0	9.4	21	20	M	M	7	3	24	20	
9	82	66	74	0	0	9	0.00	0.0	0	6.3	13	360	M	M	5		16	360	
10	81	66	74	0	0	9	0.00	0.0	0	8.0	18	20	M	M	3		23	10	
11	83	60	72	-2	0	7	0.00	0.0	0	7.5	21	30	M	M	2		25	40	
12	89	69	79	5	0	14	0.00	0.0	0	6.9	13	30	M	M	4		17	40	
13	88	68	78	4	0	13	0.00	0.0	0	8.9	20	140	M	M	5		22	130	
14	82	65	74	0	0	9	0.00	0.0	0	5.1	12	200	M	M	7		15	230	
15	91	74	83	9	0	18	T	0.0	0	9.2	17	250	M	M	6		23	270	
16	91	72	82	8	0	17	0.00	0.0	0	5.9	14	10	M	M	6		22	350	
17	98	76	87	13	0	22	0.00	0.0	0	10.3	20	270	M	M	7		25	270	
18	87	73	80	6	0	15	0.03	0.0	0	7.2	15	30	M	M	7	3	20	360	
19	84	70	77	3	0	12	0.88	0.0	0	7.1	24	270	M	M	8	13	29	270	
20	75	68	72	-2	0	7	T	0.0	0	14.3	29	40	M	M	9		37	30	
21	81	66	74	0	0	9	0.00	0.0	0	5.5	13	20	M	M	4		22	20	
22	90	69	80	6	0	15	0.00	0.0	0	8.8	17	260	M	M	7		22	260	
23	94	74	84	10	0	19	T	0.0	0	13.2	29	250	M	M	5		35	260	
24	84	69	77	3	0	12	T	0.0	0	11.0	22	30	M	M	6		28	30	
25	89	61	75	2	0	10	0.00	0.0	0	8.8	17	180	M	M	1		23	190	
26	93	72	83	10	0	18	0.35	0.0	0	8.8	36	300	M	M	8	3	45	320	
27	85	70	78	5	0	13	0.67	0.0	0	7.9	26	330	M	M	7	13	33	340	
28	78	68	73	0	0	8	0.17	0.0	0	8.2	22	360	M	M	7	13	26	10	
29	81	63	72	-1	0	7	0.00	0.0	0	4.8	13	360	M	M	2		20	340	
30	87	65	76	3	0	11	0.00	0.0	0	5.3	12	10	M	M	6		14	10	
31	88	67	78	5	0	13	0.00	0.0	0	6.1	17	210	M	M	6		22	210	
SM	2706	2129			0	411	4.32		0.0	245.6			M		168				

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AV 87.3 68.7                7.9 FASTST  M   M   5   MAX(MPH)
                           MISC ----> # 37 330                # 54 320
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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:     2012
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LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 78.0	TOTAL FOR MONTH: 4.32	1 = FOG OR MIST
DPTR FM NORMAL: 4.5	DPTR FM NORMAL: 0.86	2 = FOG REDUCING VISIBILITY
HIGHEST: 98 ON 17, 7	GRTST 24HR 1.71 ON 3- 3	TO 1/4 MILE OR LESS
LOWEST: 60 ON 11		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: 8	
MAX 90 OR ABOVE: 11	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -4	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -4		
[CDD (BASE 65)]		
TOTAL THIS MO. 411		
DPTR FM NORMAL 146	[PRESSURE DATA]	
TOTAL FM JAN 1 775	HIGHEST SLP M ON M	
DPTR FM NORMAL 283	LOWEST SLP 29.63 ON 26	

[REMARKS]
#FINAL-07-12#