

CXUS51 KCLE 011904
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND
 MONTH: AUGUST
 YEAR: 2007
 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	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	90	66	78	6	0	13	0.00	0.0	0	4.5	14	330	863	100	1		21	310		
2	91	69	80	9	0	15	0.00	0.0	0	7.0	17	250	698	81	3		24	180		
3	89	70	80	9	0	15	0.00	0.0	0	7.0	16	320	699	81	3	8	16	280		
4	82	63	73	2	0	8	0.00	0.0	0	6.7	17	60	760	89	4	18	24	360		
5	75	58	67	-4	0	2	0.38	0.0	0	5.8	14	210	0	0	9	18	20	200		
6	85	73	79	8	0	14	T	0.0	0	4.9	14	330	105	12	8	18	16	330		
7	88	70	79	8	0	14	3.33	0.0	0	7.7	25	50	172	20	9	138	47	20		
8	89	74	82	11	0	17	0.00	0.0	0	5.9	16	350	411	49	7	18	18	350		
9	80	70	75	4	0	10	1.03	0.0	0	4.3	23	290	0	0	9	138	28	290		
10	78	67	73	2	0	8	0.03	0.0	0	6.0	13	10	278	33	7	18	15	10		
11	80	62	71	0	0	6	0.00	0.0	0	4.9	13	360	762	91	3		16	360		
12	85	63	74	3	0	9	0.00	0.0	0	5.2	17	310	791	94	3	18	21	320		
13	77	66	72	1	0	7	0.00	0.0	0	9.3	17	10	791	95	3	18	20	360		
14	78	55	67	-4	0	2	0.00	0.0	0	6.4	14	210	458	55	4		20	200		
15	80	65	73	2	0	8	0.01	0.0	0	5.7	13	30	245	29	9		23	150		
16	84	68	76	6	0	11	0.12	0.0	0	7.5	16	180	365	44	7	18	17	300		
17	80	64	72	2	0	7	0.00	0.0	0	11.7	25	310	648	78	5	18	29	310		
18	69	58	64	-6	1	0	T	0.0	0	7.1	29	20	429	52	8		17	210		
19	62	57	60	-10	5	0	1.35	0.0	0	6.0	10	120	0	0	10	1	13	120		
20	72	59	66	-4	0	1	2.15	0.0	0	5.9	13	200	0	0	10	138	16	200		
21	73	68	71	1	0	6	0.19	0.0	0	4.5	12	360	88	11	10	18	15	190		
22	85	68	77	7	0	12	0.00	0.0	0	5.4	17	160	255	31	9	18	23	210		
23	90	74	82	12	0	17	T	0.0	0	8.1	20	210	619	76	5	138	26	310		
24	91	72	82	13	0	17	0.00	0.0	0	7.8	28	280	670	83	6	3	36	280		
25	79	66	73	4	0	8	0.42	0.0	0	8.0	22	280	62	8	7		30	280		
26	76	60	68	-1	0	3	0.02	0.0	0	4.8	14	20	407	51	5	1	22	10		
27	78	56	67	-2	0	2	0.00	0.0	0	4.4	12	20	801	100	2		15	20		
28	84	60	72	3	0	7	0.00	0.0	0	3.3	10	10	730	91	1		13	20		
29	89	65	77	8	0	12	0.00	0.0	0	5.4	12	340	695	87	1	8	15	240		
30	74	65	70	1	0	5	T	0.0	0	10.2	17	10	311	39	7	8	21	10		
31	73	57	65	-3	0	0	0.00	0.0	0	7.8	20	40	790	100	2		25	50		
SM	2506	2008			6	256	9.03		0.0	199.2			13903		177					

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AV 80.8 64.8                                6.4 FASTST PSBL % 6 MAX(MPH)
MISC ----> 29 20                            47 20
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NOTES:
 LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.8	TOTAL FOR MONTH: 9.03	1 = FOG OR MIST
DPTR FM NORMAL: 2.6	DPTR FM NORMAL: 5.34	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 24, 2	GRTST 24HR 3.33 ON 7- 7	TO 1/4 MILE OR LESS
LOWEST: 55 ON 14		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
NO. OF DAYS WITH	WEATHER - DAYS WITH	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 4	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 4	
HDD (BASE 65)		
TOTAL THIS MO. 6	CLEAR (SCALE 0-3) 10	
DPTR FM NORMAL -5	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 11	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL 0		
CDD (BASE 65)		
TOTAL THIS MO. 256		
DPTR FM NORMAL 61	PRESSURE DATA	
TOTAL FM JAN 1 722	HIGHEST SLP 30.32 ON 18	
DPTR FM NORMAL 99	LOWEST SLP 29.76 ON 7	

REMARKS