

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

STATION: CLEVELAND
 MONTH: AUGUST
 YEAR: 2006
 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	92	78	85	13	0	20	0.00	0.0	0	10.7	21	240	667	77	1	8	24	240		
2	92	77	85	14	0	20	0.00	0.0	0	12.1	23	240	818	95	1	8	28	200		
3	84	72	78	7	0	13	0.09	0.0	0	9.7	28	280	386	45	6	13	32	310		
4	83	69	76	5	0	11	0.00	0.0	0	7.6	15	360	856	100	4		18	10		
5	83	68	76	5	0	11	0.00	0.0	0	8.0	16	30	769	90	4		18	30		
6	87	64	76	5	0	11	0.00	0.0	0	5.8	14	360	710	83	7		16	340		
7	86	72	79	8	0	14	0.05	0.0	0	7.9	15	300	484	57	8	18	17	290		
8	78	64	71	0	0	6	0.00	0.0	0	10.9	17	20	761	90	5		21	20		
9	82	56	69	-2	0	4	0.00	0.0	0	5.2	16	10	845	100	4		20	10		
10	81	62	72	1	0	7	0.00	0.0	0	5.3	13	50	451	54	7		16	10		
11	77	61	69	-2	0	4	0.00	0.0	0	14.0	25	20	756	90	5	8	30	20		
12	79	54	67	-4	0	2	0.00	0.0	0	9.0	21	40	837	100	0	8	23	40		
13	82	50	66	-5	0	1	0.00	0.0	0	4.6	14	10	732	88	3		16	10		
14	87	62	75	4	0	10	0.12	0.0	0	11.2	22	250	305	37	8	18	25	230		
15	81	60	71	0	0	6	0.00	0.0	0	7.9	18	290	764	92	4		22	280		
16	81	57	69	-1	0	4	0.00	0.0	0	6.2	17	20	819	99	2		20	20		
17	83	59	71	1	0	6	0.00	0.0	0	6.3	15	20	753	91	7	8	18	10		
18	82	68	75	5	0	10	T	0.0	0	5.3	16	150	0	0	10	18	18	140		
19	80	69	75	5	0	10	0.32	0.0	0	6.9	21	270	0	0	9	18	25	280		
20	74	58	66	-4	0	1	0.00	0.0	0	10.4	20	360	288	35	7	18	25	340		
21	78	53	66	-4	0	1	0.00	0.0	0	4.6	13	20	704	86	4	1	16	20		
22	81	56	69	-1	0	4	0.00	0.0	0	5.1	15	10	677	83	5		21	300		
23	82	62	72	2	0	7	0.00	0.0	0	4.6	14	10	558	69	6	18	16	330		
24	80	60	70	1	0	5	0.02	0.0	0	4.8	12	220	503	62	9	18	15	260		
25	86	64	75	6	0	10	0.00	0.0	0	5.2	16	240	420	52	8	18	20	250		
26	86	66	76	7	0	11	0.00	0.0	0	5.6	15	210	485	60	8	18	20	210		
27	77	69	73	4	0	8	0.33	0.0	0	6.9	20	260	36	5	10	18	22	260		
28	74	67	71	2	0	6	0.26	0.0	0	4.9	13	170	0	0	10	18	15	160		
29	73	67	70	1	0	5	1.01	0.0	0	12.2	21	40	0	0	10	138	25	40		
30	74	66	70	1	0	5	0.00	0.0	0	12.6	24	40	204	26	8	8	28	30		
31	77	63	70	2	0	5	0.01	0.0	0	12.3	21	40	357	45	7	8	24	70		
SM	2522	1973			0	238	2.21		0.0	243.8			15945		187					

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AV 81.4 63.6                7.9 FASTST PSBL % 6    MAX(MPH)
                             MISC ----> 28 280                32 310
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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

STATION: CLEVELAND
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TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.5	TOTAL FOR MONTH: 2.21	1 = FOG OR MIST
DPTR FM NORMAL: 2.3	DPTR FM NORMAL: -1.48	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 2, 1	GRTST 24HR 1.27 ON 28-29	TO 1/4 MILE OR LESS
LOWEST: 50 ON 13		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: 8	
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
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 -11	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 3	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -8		
CDD (BASE 65)		
TOTAL THIS MO. 238		
DPTR FM NORMAL 43	PRESSURE DATA	
TOTAL FM JAN 1 684	HIGHEST SLP 30.24 ON 17	
DPTR FM NORMAL 61	LOWEST SLP 29.69 ON 29	

REMARKS
 FINAL-08-06