

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

STATION: CLEVELAND OH
 MONTH: AUGUST
 YEAR: 2009
 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
				AVG					12Z	AVG	MX	2MIN						
1	82	62	72	0	0	7	0.01	0.0	0	8.1	18	230	780	91	4		24	220
2	77	63	70	-1	0	5	0.06	0.0	0	7.4	24	100	524	61	6	18	21	310
3	81	57	69	-2	0	4	0.00	0.0	0	10.0	18	200	757	88	4		26	180
4	83	70	77	6	0	12	0.00	0.0	0	10.9	23	220	310	36	8		29	220
5	75	59	67	-4	0	2	0.00	0.0	0	8.0	21	30	622	73	6		25	40
6	77	55	66	-5	0	1	0.00	0.0	0	4.9	15	320	517	61	4		20	350
7	80	57	69	-2	0	4	0.00	0.0	0	4.7	13	20	718	85	7		17	360
8	76	68	72	1	0	7	0.22	0.0	0	10.0	20	160	132	16	9	1	32	120
9	93	76	85	14	0	20	0.00	0.0	0	13.5	23	240	786	93	6	8	28	250
10	92	72	82	11	0	17	0.50	0.0	0	8.1	26	300	481	57	6	13	32	290
11	84	71	78	7	0	13	0.00	0.0	0	6.9	16	300	527	63	8	1	18	310
12	76	65	71	0	0	6	0.00	0.0	0	6.2	15	340	602	72	4		22	40
13	82	61	72	1	0	7	0.00	0.0	0	4.2	13	10	821	98	2	18	29	270
14	84	64	74	3	0	9	0.00	0.0	0	3.7	14	360	668	80	2	1	20	320
15	88	66	77	6	0	12	0.00	0.0	0	4.6	13	360	797	96	2	18	16	210
16	92	67	80	10	0	15	T	0.0	0	6.7	16	200	800	97	2	18	25	250
17	91	75	83	13	0	18	0.00	0.0	0	9.8	31	250	602	73	5		38	250
18	88	73	81	11	0	16	T	0.0	0	10.1	20	240	588	72	7		26	230
19	87	71	79	9	0	14	0.09	0.0	0	4.5	17	200	567	69	8	1	25	20
20	87	69	78	8	0	13	0.80	0.0	0	13.2	32	240	414	51	7	138	43	260
21	82	71	77	7	0	12	T	0.0	0	11.7	25	240	425	52	6		32	240
22	74	64	69	-1	0	4	0.02	0.0	0	6.7	14	320	286	35	7	18	23	180
23	72	61	67	-3	0	2	0.02	0.0	0	4.2	12	300	83	10	9	1	14	270
24	76	60	68	-1	0	3	0.00	0.0	0	5.1	15	360	382	47	5		23	10
25	82	58	70	1	0	5	0.00	0.0	0	6.0	13	200	804	100	2		21	330
26	81	65	73	4	0	8	0.01	0.0	0	7.7	15	20	267	33	9	18	17	360
27	72	67	70	1	0	5	0.02	0.0	0	5.6	12	60	0	0	10	1	16	310
28	81	64	73	4	0	8	1.24	0.0	0	7.3	17	150	238	30	9	13	21	160
29	75	58	67	-2	0	2	0.33	0.0	0	11.1	24	280	465	59	8	1	29	280
30	64	54	59	-10	6	0	0.20	0.0	0	9.3	16	290	62	8	7	1	21	220
31	69	48	59	-9	6	0	0.00	0.0	0	4.4	14	350	759	96	2		20	360
SM	2503	1991			12	251	3.52	0.0	234.6				15784	181				

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AV 80.7 64.2                7.6 FASTST 509 61 6    MAX(MPH)
                           MISC ----> # 32 240                # 43 260
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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:    AUGUST
YEAR:    2009
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LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.5	TOTAL FOR MONTH: 3.52	1 = FOG OR MIST
DPTR FM NORMAL: 2.3	DPTR FM NORMAL: -0.17	2 = FOG REDUCING VISIBILITY
HIGHEST: 93 ON 9	GRTST 24HR 1.55 ON 28-29	TO 1/4 MILE OR LESS
LOWEST: 48 ON 31		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: 13	
MAX 90 OR ABOVE: 4	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. 12	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL 1	PTCLDY (SCALE 4-7) 20	
TOTAL FM JUL 1 15	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL 4		
[CDD (BASE 65)]		
TOTAL THIS MO. 251		
DPTR FM NORMAL 56	[PRESSURE DATA]	
TOTAL FM JAN 1 605	HIGHEST SLP 30.28 ON 31	
DPTR FM NORMAL -18	LOWEST SLP 29.71 ON 29	

[REMARKS]
#FINAL-08-09#