

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

STATION: CLEVELAND  
 MONTH: MAY  
 YEAR: 2008  
 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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
										AVG MX 2MIN									
1	78	42	60	7	5	0	0.00	0.0	0	8.8	22	230	360	43	9		29	230	
2	68	55	62	9	3	0	1.16	T	0	11.2	24	170	0	0	10	1358	32	180	
3	67	53	60	7	5	0	0.90	0.0	0	13.3	35	290	93	11	8	13	41	290	
4	58	45	52	-1	13	0	T	0.0	0	9.0	22	290	716	84	4		31	300	
5	70	44	57	3	8	0	0.00	0.0	0	9.0	17	230	599	70	4		22	230	
6	74	47	61	6	4	0	T	0.0	0	5.4	15	10	825	97	3		17	10	
7	77	60	69	14	0	4	0.26	0.0	0	12.9	31	230	289	34	8	1	43	210	
8	61	47	54	-2	11	0	0.16	0.0	0	10.1	20	350	0	0	10	18	23	360	
9	55	48	52	-4	13	0	T	0.0	0	10.2	18	40	213	25	9		29	80	
10	64	44	54	-3	11	0	T	0.0	0	6.2	13	360	684	79	6		16	110	
11	58	51	55	-2	10	0	0.18	0.0	0	13.1	25	130	65	8	9		35	120	
12	54	44	49	-8	16	0	0.23	0.0	0	5.6	16	360	80	9	8	18	18	360	
13	67	37	52	-6	13	0	0.00	0.0	0	4.2	13	160	868	100	3	1	17	170	
14	60	50	55	-3	10	0	0.12	0.0	0	10.2	18	340	0	0	9	18	24	200	
15	55	46	51	-7	14	0	0.01	0.0	0	10.3	20	40	603	69	7		25	50	
16	63	48	56	-3	9	0	0.14	0.0	0	7.5	18	310	619	71	6	8	31	330	
17	68	48	58	-1	7	0	0.04	0.0	0	11.4	30	250	343	39	8	3	40	310	
18	58	48	53	-6	12	0	0.38	0.0	0	11.3	29	290	308	35	9	1	38	280	
19	59	45	52	-8	13	0	0.00	0.0	0	10.1	22	290	733	83	6		31	280	
20	62	47	55	-5	10	0	T	0.0	0	9.7	17	340	526	60	8		24	330	
21	57	44	51	-10	14	0	0.11	0.0	0	9.9	22	290	316	36	8		28	290	
22	56	44	50	-11	15	0	0.04	0.0	0	8.0	16	340	245	28	8		22	10	
23	61	40	51	-10	14	0	0.00	0.0	0	4.6	13	360	577	65	7		16	360	
24	63	40	52	-9	13	0	0.00	0.0	0	5.6	15	360	888	100	1		23	330	
25	74	41	58	-4	7	0	0.00	0.0	0	5.6	14	230	711	80	4		17	230	
26	82	60	71	9	0	6	0.02	0.0	0	11.9	24	240	423	47	9	3	29	250	
27	70	45	58	-4	7	0	T	0.0	0	13.3	25	10	215	24	8	18	31	360	
28	58	42	50	-13	15	0	0.00	0.0	0	10.5	18	40	894	100	4		28	350	
29	70	37	54	-9	11	0	0.00	0.0	0	3.5	10	340	830	93	5		13	350	
30	81	54	68	4	0	3	T	0.0	0	12.4	25	240	376	42	9		35	230	
31	82	63	73	9	0	8	0.42	0.0	0	13.4	33	270	655	73	6		45	260	
SM	2030	1459			283	21	4.17	T		288.2			14054		213				

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AV 65.5 47.1                      9.3 FASTST PSBL % 7    MAX(MPH)
                                MISC ----> 35 290                45 260
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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: 56.3	TOTAL FOR MONTH: 4.17	1 = FOG OR MIST
DPTR FM NORMAL: -2.2	DPTR FM NORMAL: 0.67	2 = FOG REDUCING VISIBILITY
HIGHEST: 82 ON 31,26	GRTST 24HR 1.22 ON 2- 3	TO 1/4 MILE OR LESS
LOWEST: 37 ON 29,13		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 2- 2	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: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
HDD (BASE 65)		
TOTAL THIS MO. 283	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 33	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 5770	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -391		
CDD (BASE 65)		
TOTAL THIS MO. 21		
DPTR FM NORMAL -19	PRESSURE DATA	
TOTAL FM JAN 1 29	HIGHEST SLP 30.36 ON 28	
DPTR FM NORMAL -20	LOWEST SLP 29.34 ON 11	

REMARKS

FINAL-05-08