

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

STATION: CLEVELAND  
 MONTH: SEPTEMBER  
 YEAR: 2004  
 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		
										AVG		MX		2MIN						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	78	57	68	1	0	3	0.00	0.0	0	5.6	13	20	725	92	3	18	16	20		
2	82	57	70	3	0	5	0.00	0.0	0	5.3	12	130	760	97	5		16	110		
3	79	64	72	5	0	7	T	0.0	0	7.3	14	180	251	32	6	18	17	200		
4	81	67	74	7	0	9	0.05	0.0	0	5.4	10	50	78	10	7	138	13	50		
5	85	65	75	8	0	10	0.00	0.0	0	7.5	15	140	653	84	3	18	17	140		
6	83	67	75	9	0	10	0.00	0.0	0	14.4	22	160	609	79	4		28	160		
7	73	67	70	4	0	5	T	0.0	0	10.1	23	40	388	50	8	1	29	40		
8	70	63	67	1	0	2	1.76	0.0	0	16.1	29	50	0	0	10	1	36	50		
9	67	61	64	-1	1	0	0.09	0.0	0	12.3	28	30	0	0	10	1	33	10		
10	73	51	62	-3	3	0	0.00	0.0	0	4.3	12	10	761	100	1	1	14	10		
11	77	50	64	-1	1	0	0.00	0.0	0	4.0	12	20	759	100	2	18	15	20		
12	81	54	68	3	0	3	0.00	0.0	0	4.0	9	10	756	100	2	18	13	360		
13	82	57	70	6	0	5	0.00	0.0	0	4.7	13	130	753	100	2	18	15	130		
14	81	62	72	8	0	7	0.00	0.0	0	8.9	16	160	376	50	8	18	18	150		
15	80	62	71	7	0	6	0.00	0.0	0	9.9	16	180	711	95	2	18	20	170		
16	82	66	74	11	0	9	0.09	0.0	0	9.2	21	240	516	69	7	138	24	240		
17	68	59	64	1	1	0	1.23	0.0	0	17.8	28	20	0	0	10	1	37	10		
18	64	57	61	-2	4	0	0.00	0.0	0	15.3	23	20	740	100	3		30	10		
19	65	46	56	-6	9	0	0.00	0.0	0	9.7	18	30	737	100	0		23	40		
20	76	45	61	-1	4	0	0.00	0.0	0	5.8	13	20	723	99	2		16	20		
21	77	49	63	1	2	0	0.00	0.0	0	4.2	10	280	732	100	5	18	13	310		
22	81	52	67	6	0	2	0.00	0.0	0	3.3	10	360	729	100	3		13	360		
23	82	51	67	6	0	2	0.00	0.0	0	3.6	10	160	726	100	1	18	12	160		
24	81	56	69	8	0	4	0.00	0.0	0	6.0	9	250	574	79	7	18	12	230		
25	70	59	65	4	0	0	0.00	0.0	0	6.9	16	290	128	18	9	18	20	290		
26	69	50	60	0	5	0	0.00	0.0	0	4.6	14	30	388	54	6		16	30		
27	72	47	60	0	5	0	0.00	0.0	0	3.7	12	10	688	96	4	1	15	10		
28	69	53	61	2	4	0	T	0.0	0	11.1	24	20	563	79	9	18	29	20		
29	64	50	57	-2	8	0	0.00	0.0	0	9.7	18	20	206	29	8		23	40		
30	67	46	57	-1	8	0	0.00	0.0	0	5.1	12	300	641	91	2	1	14	320		
SM	2259	1690			55	89	3.22		0.0	235.8			15671	149						
AV	75.3	56.3								7.9	FASTST		PSBL	%	5		MAX(MPH)			
										MISC	---->	29	50				37	10		

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 65.8  
DPTR FM NORMAL: 2.5  
HIGHEST: 85 ON 5  
LOWEST: 45 ON 20

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.22  
DPTR FM NORMAL: -0.55  
GRTST 24HR 1.82 ON 8- 9  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = GLAZE OR RIME  
7 = BLOWING DUST OR SAND:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 5  
0.10 INCH OR MORE: 2  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 55  
DPTR FM NORMAL -44  
SEASONAL TOTAL 79  
DPTR FM NORMAL -31

CLEAR (SCALE 0-3) 13  
PTCLDY (SCALE 4-7) 9  
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65) ]

TOTAL THIS MO. 89  
DPTR FM NORMAL 9  
SEASONAL TOTAL 616  
DPTR FM NORMAL -87

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP M ON M

[REMARKS]