

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

STATION: CLEVELAND
 MONTH: APRIL
 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	37	33	35	-8	30	0	0.58	1.3	0	15.0	22	350	0	0	10	1	28	360		
2	41	36	39	-4	26	0	0.36	0.0	0	11.1	18	10	0	0	10	1	23	10		
3	55	33	44	1	21	0	0.32	0.5	0	11.8	31	290	516	67	8	1	40	300		
4	39	29	34	-9	31	0	0.12	0.7	1	18.4	29	330	489	63	8	12	36	330		
5	38	27	33	-11	32	0	0.00	0.0	0	12.9	23	10	696	90	3		29	320		
6	55	28	42	-2	23	0	T	0.0	0	8.4	20	230	189	24	6		23	220		
7	53	34	44	0	21	0	0.00	0.0	0	6.9	17	360	268	34	7	128	20	10		
8	58	34	46	1	19	0	0.11	0.0	0	9.3	21	160	389	50	8	138	26	130		
9	51	38	45	0	20	0	0.00	0.0	0	5.9	15	310	587	75	6		18	360		
10	48	39	44	-1	21	0	0.00	0.0	0	8.0	16	20	693	88	5		20	20		
11	47	39	43	-3	22	0	0.00	0.0	0	10.2	20	40	210	27	10		22	30		
12	46	37	42	-4	23	0	0.39	0.0	0	14.6	23	40	230	29	9	18	28	50		
13	40	37	39	-8	26	0	0.66	T	0	13.5	37	20	0	0	10	124	45	20		
14	51	35	43	-4	22	0	0.05	T	0	10.9	21	10	771	97	4	1	25	10		
15	57	31	44	-3	21	0	0.00	0.0	0	5.9	13	50	748	93	3	8	17	50		
16	75	46	61	13	4	0	0.00	0.0	0	12.3	21	200	764	95	6		28	200		
17	77	58	68	20	0	3	T	0.0	0	9.9	24	210	264	33	6	18	28	210		
18	81	56	69	21	0	4	0.00	0.0	0	14.1	26	200	674	83	5	18	33	210		
19	75	47	61	12	4	0	0.02	0.0	0	18.9	33	230	181	22	8	38	41	250		
20	62	40	51	2	14	0	0.01	0.0	0	7.9	17	50	0	0	8	18	21	160		
21	69	60	65	16	0	0	0.31	0.0	0	13.8	26	210	131	16	9	18	33	210		
22	61	46	54	4	11	0	0.05	0.0	0	9.8	21	300	186	23	10	1	26	290		
23	54	44	49	-1	16	0	0.03	0.0	0	8.0	17	40	165	20	8	1	21	40		
24	59	38	49	-2	16	0	T	0.0	0	8.4	17	40	705	86	6	18	20	90		
25	70	47	59	7	6	0	0.46	0.0	0	13.8	28	270	183	22	9	1	33	260		
26	62	48	55	3	10	0	T	0.0	0	11.3	28	280	366	44	7		38	280		
27	49	35	42	-10	23	0	0.10	0.1	0	11.5	25	330	78	9	8	14	30	320		
28	66	31	49	-4	16	0	0.00	0.0	0	14.1	26	190	650	78	3	8	33	180		
29	77	57	67	14	0	2	0.00	0.0	0	14.2	25	220	611	73	7		32	240		
30	65	57	61	8	4	0	0.17	0.0	0	10.5	15	180	0	0	10	18	21	200		
SM	1718	1220			482	9	3.74		2.6	341.3			10744		217					
AV	57.3	40.7								11.4	FASTST		PSBL	%	45		MAX(MPH)			
								MISC	---->	37	20						45	20		

=====

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
MONTH: APRIL
YEAR: 2004
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 49.0
DPTR FM NORMAL: 1.4
HIGHEST: 81 ON 18
LOWEST: 27 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.74
DPTR FM NORMAL: 0.37
GRTST 24HR 0.71 ON 13-14
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 2.6 INCHES
GRTST 24HR 1.3 ON 1- 1
GRTST DEPTH: 1 ON 4

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: 5
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 16
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 482
DPTR FM NORMAL -40
SEASONAL TOTAL 5581
DPTR FM NORMAL -330

CLEAR (SCALE 0-3) 3
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 16

[CDD (BASE 65)]

TOTAL THIS MO. 9
DPTR FM NORMAL 2
SEASONAL TOTAL 9
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]