

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

STATION: CLEVELAND
 MONTH: MARCH
 YEAR: 2005
 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	33	22	28	-4	37	0	0.40	5.8	2	17.8	26	300	42	6	10	19	33	290
2	23	16	20	-13	45	0	0.10	2.0	6	14.6	24	290	145	21	9	19	31	290
3	24	7	16	-17	49	0	T	T	7	8.5	16	270	633	93	5		20	270
4	36	12	24	-9	41	0	0.00	0.0	6	6.1	13	170	643	94	7		16	160
5	35	22	29	-5	36	0	0.00	0.0	3	6.5	13	270	690	100	2		15	270
6	51	29	40	6	25	0	0.00	0.0	1	15.0	32	240	342	50	7	8	39	250
7	58	24	41	7	24	0	T	T	0	18.9	32	240	44	6	9		40	240
8	24	18	21	-14	44	0	0.06	1.7	1	15.0	26	310	96	14	9	1	33	300
9	24	14	19	-16	46	0	0.15	3.1	1	9.2	20	320	125	18	9	12	24	320
10	29	10	20	-15	45	0	0.09	1.7	3	9.7	17	170	510	73	9	1	21	220
11	32	25	29	-6	36	0	0.23	3.1	4	10.5	15	330	0	0	10	1	18	320
12	33	25	29	-7	36	0	0.17	1.8	5	11.3	22	290	47	7	9	19	27	300
13	28	14	21	-15	44	0	0.02	0.2	5	8.1	15	340	320	45	8	1	20	330
14	33	11	22	-15	43	0	0.00	0.0	2	6.3	14	270	595	83	4		17	290
15	38	17	28	-9	37	0	0.00	0.0	1	4.8	18	300	196	27	7	18	22	300
16	40	22	31	-7	34	0	0.00	0.0	T	4.1	13	320	718	100	4		16	330
17	42	29	36	-2	29	0	0.00	0.0	T	7.5	14	10	425	59	8		15	10
18	44	30	37	-1	28	0	T	T	0	8.3	16	30	604	83	6	18	18	30
19	54	30	42	3	23	0	0.08	0.0	0	10.4	24	230	30	4	9	18	32	200
20	42	34	38	-1	27	0	0.12	0.0	0	10.3	17	280	0	0	10	18	22	270
21	37	29	33	-6	32	0	0.01	0.1	0	6.7	12	330	0	0	9	1	13	310
22	42	25	34	-6	31	0	0.00	0.0	0	8.6	23	40	547	74	8	18	25	40
23	37	30	34	-6	31	0	0.10	0.3	T	14.4	23	40	0	0	10	146	28	40
24	36	30	33	-7	32	0	T	T	0	5.9	13	340	0	0	9	16	16	340
25	40	34	37	-4	28	0	0.02	T	0	6.6	14	10	0	0	10	18	15	10
26	39	30	35	-6	30	0	T	T	0	6.9	13	20	214	29	7	1	15	20
27	46	27	37	-4	28	0	0.00	0.0	0	5.8	14	30	234	31	7	18	16	30
28	44	38	41	-1	24	0	0.11	0.0	0	15.1	26	30	0	0	10	18	31	50
29	52	37	45	3	20	0	T	0.0	0	7.1	17	30	685	91	8	1	21	20
30	71	44	58	15	7	0	0.00	0.0	0	11.7	21	150	585	77	6		25	150
31	69	47	58	15	7	0	T	0.0	0	19.3	32	250	334	44	8		43	270
SM	1236	782			999	0	1.66	19.8	311.0				8804	243				
AV	39.9	25.2							10.0	FASTST	PSBL	%	8				MAX(MPH)	

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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[TEMPERATURE DATA]

AVERAGE MONTHLY: 32.5
 DPTR FM NORMAL: -5.0
 HIGHEST: 71 ON 30
 LOWEST: 7 ON 3

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.66
 DPTR FM NORMAL: -1.28
 GRTST 24HR 0.40 ON 1- 1
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 19.8 INCHES
 GRTST 24HR 5.8 ON 1- 1
 GRTST DEPTH: 7 ON 3

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: 7
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 25
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
 0.10 INCH OR MORE: 8
 0.50 INCH OR MORE: 0
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 999
 DPTR FM NORMAL 140
 SEASONAL TOTAL 5189
 DPTR FM NORMAL -200

CLEAR (SCALE 0-3) 1
 PTCLDY (SCALE 4-7) 10
 CLOUDY (SCALE 8-10) 20

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.30 ON 15
 LOWEST SLP 29.52 ON 28

[REMARKS]