

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

STATION: CLEVELAND
 MONTH: MARCH
 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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
										AVG		MX		2MIN				
1	54	38	46	14	19	0	0.08	0.0	0	13.8	30	180	141	21	7	1	37	170
2	56	43	50	17	15	0	0.02	0.0	0	15.4	30	260	64	9	9	1	38	270
3	46	39	43	10	22	0	T	0.0	0	4.3	9	270	0	0	9	18	13	260
4	51	40	46	13	19	0	0.44	0.0	0	5.0	13	90	0	0	10	18	16	40
5	73	49	61	27	4	0	0.02	0.0	0	20.0	44	240	361	52	8	1	59	230
6	53	38	46	12	19	0	0.00	0.0	0	12.1	21	280	27	4	10		25	300
7	51	30	41	7	24	0	0.14	0.8	0	14.0	35	260	231	33	8	13	43	240
8	35	30	33	-2	32	0	0.17	1.8	1	12.2	26	320	163	23	10	18	33	290
9	36	27	32	-3	33	0	0.09	0.9	2	5.0	16	10	578	83	5	12	20	10
10	44	20	32	-3	33	0	0.00	0.0	0	2.4	10	20	702	100	0		13	10
11	44	26	35	0	30	0	0.13	1.0	0	14.6	31	270	229	32	7	158	38	270
12	27	23	25	-11	40	0	0.11	1.9	1	16.7	28	260	0	0	10	1	32	280
13	35	22	29	-7	36	0	T	T	T	5.8	16	310	518	73	6		20	330
14	48	29	39	2	26	0	0.01	0.0	0	15.1	30	240	33	5	9	1	40	260
15	40	29	35	-2	30	0	0.05	0.6	0	12.5	24	270	357	50	7	1	30	270
16	30	27	29	-9	36	0	0.52	7.1	1	15.9	29	40	0	0	10	129	35	40
17	30	24	27	-11	38	0	0.17	2.3	7	4.5	20	30	50	7	10	18	22	20
18	39	25	32	-6	33	0	0.08	0.6	7	5.8	13	40	138	19	10	18	15	40
19	42	28	35	-4	30	0	0.01	0.1	2	5.8	16	160	727	100	5	18	18	160
20	51	36	44	5	21	0	0.39	0.0	0	12.0	23	360	30	4	6	138	30	360
21	37	24	31	-8	34	0	0.10	1.4	0	15.5	30	330	0	0	10	18	36	320
22	30	22	26	-14	39	0	0.01	0.1	1	10.0	20	10	536	73	6	1	24	10
23	48	25	37	-3	28	0	0.00	0.0	0	13.8	26	250	738	100	3		31	200
24	53	36	45	5	20	0	0.24	0.0	0	12.1	21	180	0	0	9		28	210
25	66	48	57	16	8	0	0.35	0.0	0	9.8	22	250	0	0	10	18	24	240
26	68	56	62	21	3	0	0.52	0.0	0	11.5	22	190	0	0	10	1	30	190
27	57	42	50	9	15	0	0.02	0.0	0	9.0	14	50	304	41	6	12	16	40
28	70	40	55	13	10	0	0.00	0.0	0	8.7	18	150	475	63	7	18	22	150
29	64	46	55	13	10	0	0.52	0.0	0	11.2	23	160	386	51	9	1	29	160
30	47	40	44	1	21	0	0.40	0.0	0	1.6	12	50	0	0	10	12	14	60
31	41	37	39	-4	26	0	0.23	T	0	7.4	17	360	0	0	10	12	22	360
SM	1466	1039			754	0	4.82		18.6	323.5			6788	246				
AV	47.3	33.5								10.4	FASTST		PSBL	%	30		MAX(MPH)	

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 40.4
 DPTR FM NORMAL: 2.9
 HIGHEST: 73 ON 5
 LOWEST: 20 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.82
 DPTR FM NORMAL: 1.88
 GRTST 24HR 0.92 ON 29-30
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 18.6 INCHES
 GRTST 24HR 7.1 ON 16-16
 GRTST DEPTH: 7 ON 18,17

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: 4
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 16
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 25
 0.10 INCH OR MORE: 15
 0.50 INCH OR MORE: 3
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 754
 DPTR FM NORMAL -105
 SEASONAL TOTAL 5099
 DPTR FM NORMAL -290

CLEAR (SCALE 0-3) 2
 PTCLDY (SCALE 4-7) 10
 CLOUDY (SCALE 8-10) 19

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP M ON M
 LOWEST SLP M ON M

[REMARKS]