

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

STATION: CLEVELAND
 MONTH: MAY
 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
1	70	45	58	5	7	0	0.31	0.0	0	13.0	21	240	114	14	9	13	25	190
2	46	40	43	-10	22	0	1.13	0.0	0	10.0	23	20	0	0	10	1	28	10
3	47	33	40	-13	25	0	0.00	0.0	0	6.3	18	330	501	59	7	1	23	340
4	59	31	45	-8	20	0	0.01	0.0	0	10.4	23	250	730	86	6		28	230
5	58	43	51	-3	14	0	0.01	0.0	0	9.2	21	280	668	79	8		25	280
6	83	43	63	8	2	0	T	0.0	0	12.0	23	240	793	93	5	3	29	240
7	71	46	59	4	6	0	0.15	0.0	0	10.6	21	10	0	0	9	13	25	10
8	75	44	60	4	5	0	0.00	0.0	0	7.3	18	360	695	81	7		21	360
9	81	50	66	10	0	1	T	0.0	0	6.3	23	320	779	91	5	1	35	340
10	85	58	72	15	0	7	T	0.0	0	9.9	23	210	447	52	8	3	29	240
11	79	61	70	13	0	5	0.53	0.0	0	5.6	24	260	489	57	7	138	29	260
12	83	63	73	16	0	8	0.00	0.0	0	8.8	14	180	803	93	3	18	17	180
13	84	64	74	16	0	9	T	0.0	0	8.5	18	210	607	70	5	18	22	210
14	82	66	74	16	0	9	0.23	0.0	0	12.6	25	220	255	29	7	1	33	240
15	67	48	58	0	7	0	0.32	0.0	0	9.4	23	300	0	0	10	1	26	300
16	61	47	54	-5	11	0	0.00	0.0	0	5.9	14	360	522	60	7		16	10
17	80	47	64	5	1	0	0.15	0.0	0	9.3	21	280	818	93	5	138	25	280
18	79	56	68	9	0	3	0.16	0.0	0	11.0	20	240	173	20	8	13	24	240
19	64	53	59	-1	6	0	0.17	0.0	0	7.2	14	10	487	55	8	18	16	10
20	83	56	70	10	0	5	T	0.0	0	11.4	28	260	700	79	8	13	31	250
21	76	58	67	6	0	2	1.09	0.0	0	8.4	45	290	339	38	9	1358	55	290
22	83	60	72	11	0	7	0.93	0.0	0	12.6	29	350	698	79	7	13	35	350
23	83	67	75	14	0	10	0.08	0.0	0	12.2	24	210	568	64	7	138	33	210
24	73	55	64	3	1	0	0.04	0.0	0	14.4	28	280	141	16	7	13	37	240
25	80	51	66	4	0	1	T	0.0	0	7.8	23	250	74	8	8	1	30	240
26	72	56	64	2	1	0	T	0.0	0	5.3	15	360	428	48	7	18	17	360
27	78	51	65	3	0	0	0.18	0.0	0	8.1	20	20	293	33	6	138	22	20
28	63	43	53	-10	12	0	T	0.0	0	9.2	17	360	440	49	8	1	21	10
29	65	39	52	-11	13	0	T	0.0	0	5.9	15	30	665	74	6		17	30
30	77	54	66	2	0	1	0.39	0.0	0	10.2	25	150	726	81	8	138	30	150
31	78	59	69	5	0	4	0.02	0.0	0	12.8	25	260	427	48	8	13	33	250
SM	2265	1587			153	72	5.90	0.0	291.6				14383	223				
AV	73.1	51.2							9.4	FASTST			PSBL	%	53			MAX(MPH)

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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[TEMPERATURE DATA]

AVERAGE MONTHLY: 62.1
 DPTR FM NORMAL: 3.6
 HIGHEST: 85 ON 10
 LOWEST: 31 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.90
 DPTR FM NORMAL: 2.40
 GRTST 24HR 1.52 ON 21-22
 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: 1
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 18
 0.10 INCH OR MORE: 13
 0.50 INCH OR MORE: 4
 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 153
 DPTR FM NORMAL -97
 SEASONAL TOTAL 5734
 DPTR FM NORMAL -427

CLEAR (SCALE 0-3) 1
 PTCLDY (SCALE 4-7) 16
 CLOUDY (SCALE 8-10) 14

[CDD (BASE 65)]

TOTAL THIS MO. 72
 DPTR FM NORMAL 32
 SEASONAL TOTAL 81
 DPTR FM NORMAL 32

[PRESSURE DATA]

HIGHEST SLP M ON M
 LOWEST SLP M ON M

[REMARKS]