

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

STATION: CLEVELAND
 MONTH: APRIL
 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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	54	37	46	3	19	0	0.03	0.0	0	12.0	26	40	63	8	8	1	31	30
2	38	33	36	-7	29	0	1.30	6.4	1	25.2	40	30	0	0	10	124	54	40
3	52	33	43	0	22	0	0.02	0.2	4	20.4	35	290	329	43	7	1	44	300
4	58	37	48	5	17	0	0.00	0.0	0	8.6	17	290	771	100	2		21	290
5	75	42	59	15	6	0	0.00	0.0	0	10.7	22	240	773	100	4		28	220
6	78	49	64	20	1	0	T	0.0	0	7.2	18	240	753	97	7	8	24	220
7	65	39	52	8	13	0	0.11	0.0	0	6.3	17	20	0	0	10	1	20	10
8	54	37	46	1	19	0	0.00	0.0	0	10.9	20	20	782	100	2	18	23	20
9	65	35	50	5	15	0	0.00	0.0	0	8.1	16	10	753	96	2		18	10
10	67	40	54	9	11	0	0.00	0.0	0	6.6	15	20	757	96	4		18	10
11	58	43	51	5	14	0	0.00	0.0	0	12.5	24	30	746	94	6		26	30
12	58	37	48	2	17	0	0.00	0.0	0	13.5	23	40	758	96	8		26	30
13	52	35	44	-3	21	0	0.00	0.0	0	15.3	30	30	794	100	2		37	20
14	57	35	46	-1	19	0	0.00	0.0	0	10.0	20	20	797	100	1		24	30
15	55	34	45	-2	20	0	0.00	0.0	0	9.4	21	20	799	100	0		25	30
16	70	37	54	6	11	0	0.00	0.0	0	6.3	18	150	802	100	2		23	150
17	68	42	55	7	10	0	0.01	0.0	0	6.6	16	320	674	84	6		17	270
18	75	43	59	11	6	0	0.00	0.0	0	4.3	13	20	732	91	3		15	20
19	81	57	69	20	0	4	0.00	0.0	0	9.5	21	250	728	90	5		23	240
20	76	40	58	9	7	0	0.35	0.0	0	12.2	30	290	156	19	8	138	40	300
21	50	39	45	-4	20	0	T	0.0	0	12.1	23	40	422	52	7	1	28	20
22	51	34	43	-7	22	0	0.37	0.0	0	7.0	21	10	0	0	9	1	24	20
23	43	33	38	-12	27	0	1.61	2.3	1	17.0	30	320	0	0	10	12	36	320
24	34	32	33	-18	32	0	1.13	8.5	3	15.0	24	280	0	0	10	12	29	280
25	54	33	44	-8	21	0	0.21	1.6	8	12.9	26	240	173	21	8	1	32	250
26	61	44	53	1	12	0	0.25	0.0	0	11.5	21	180	0	0	10	1	29	200
27	51	41	46	-6	19	0	0.07	T	0	11.3	28	270	328	39	8	15	35	270
28	52	37	45	-8	20	0	0.07	T	0	8.1	21	300	352	42	8	1	24	310
29	53	46	50	-3	15	0	0.01	0.0	0	4.8	13	10	7	1	10	18	15	360
30	51	41	46	-7	19	0	0.03	0.0	0	8.1	14	20	0	0	10	18	17	10
SM	1756	1165			484	4	5.57		19.0	323.4			13249		187			
AV	58.5	38.8								10.8	FASTST		PSBL	%	6		MAX(MPH)	
								MISC	---->		40	30					54	40

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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

STATION: CLEVELAND
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LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 48.7
DPTR FM NORMAL: 1.1
HIGHEST: 81 ON 19
LOWEST: 32 ON 24

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.57
DPTR FM NORMAL: 2.20
GRTST 24HR 1.68 ON 23-24
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 19.0 INCHES
GRTST 24HR 8.5 ON 24-24
GRTST DEPTH: 8 ON 25

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: 15
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 3

[HDD (BASE 65)]

TOTAL THIS MO. 484
DPTR FM NORMAL -38
SEASONAL TOTAL 5673
DPTR FM NORMAL -238

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

[CDD (BASE 65)]

TOTAL THIS MO. 4
DPTR FM NORMAL -3
SEASONAL TOTAL 4
DPTR FM NORMAL -5

[PRESSURE DATA]

HIGHEST SLP 30.54 ON 16
LOWEST SLP 29.37 ON 24

[REMARKS]