

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

STATION: CLEVELAND
 MONTH: JULY
 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	86	67	77	6	0	12	0.00	0.0	0	13.6	24	250	534	59	7		26	300		
2	72	62	67	-4	0	2	0.00	0.0	0	11.7	21	20	454	50	6		25	20		
3	83	57	70	-1	0	5	0.00	0.0	0	5.8	16	360	746	82	4 8		21	200		
4	91	71	81	10	0	16	0.00	0.0	0	10.5	18	200	829	92	4 8		22	200		
5	78	65	72	1	0	7	T	0.0	0	4.8	13	310	216	24	7 18		18	310		
6	77	63	70	-1	0	5	0.00	0.0	0	7.9	17	10	397	44	6 1		22	360		
7	81	60	71	0	0	6	T	0.0	0	8.2	18	40	397	44	6 18		21	40		
8	81	64	73	2	0	8	0.00	0.0	0	7.5	21	20	M	M	4		24	10		
9	83	60	72	1	0	7	0.00	0.0	0	6.3	16	10	900	100	2 18		20	10		
10	86	57	72	1	0	7	0.00	0.0	0	5.1	15	20	M	M	2		21	10		
11	88	61	75	4	0	10	0.00	0.0	0	7.0	16	30	880	98	7 8		20	20		
12	93	72	83	12	0	18	T	0.0	0	7.2	16	140	395	44	8 38		20	140		
13	91	69	80	8	0	15	0.01	0.0	0	7.1	28	210	579	65	7 138		33	220		
14	83	71	77	5	0	12	0.09	0.0	0	4.5	13	240	M	M	9 138		15	10		
15	86	71	79	7	0	14	0.04	0.0	0	6.4	17	50	M	M	8 18		20	60		
16	90	72	81	9	0	16	0.13	0.0	0	7.9	15	210	32	4	9 138		20	210		
17	87	73	80	8	0	15	0.02	0.0	0	9.5	16	250	150	17	8 18		20	250		
18	90	72	81	9	0	16	0.19	0.0	0	10.8	26	240	566	64	6 138		31	230		
19	88	69	79	7	0	14	0.00	0.0	0	8.6	17	280	615	69	5 1		21	280		
20	89	64	77	5	0	12	0.00	0.0	0	5.9	14	170	875	88	M		21	160		
21	86	71	79	6	0	14	0.76	0.0	0	6.9	14	30	338	38	8 138		16	30		
22	84	73	79	6	0	14	0.08	0.0	0	6.8	16	350	680	77	6 18		20	360		
23	83	63	73	0	0	8	0.00	0.0	0	6.3	14	360	M	M	4		17	360		
24	87	70	79	6	0	14	0.16	0.0	0	11.0	25	200	394	45	8 138		32	200		
25	90	74	82	9	0	17	0.10	0.0	0	8.8	16	240	277	32	8 138		20	240		
26	95	71	83	10	0	18	1.13	0.0	0	12.7	37	330	347	40	7 13		43	320		
27	73	65	69	-4	0	4	0.53	0.0	0	8.4	21	10	32	4	9 13		24	10		
28	76	59	68	-5	0	3	0.00	0.0	0	4.9	15	20	M	M	M		17	10		
29	80	56	68	-5	0	3	0.00	0.0	0	4.9	14	10	804	93	2		17	360		
30	80	59	70	-3	0	5	0.00	0.0	0	5.5	15	360	866	100	1		17	20		
31	82	60	71	-1	0	6	0.00	0.0	0	3.5	13	10	864	100	1 18		14	10		
SM	2619	2041				0	323	3.24		0.0	236.0			13167	169					
AV	84.5	65.8								7.6	FASTST		PSBL	%	6			MAX(MPH)		

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 75.2
 DPTR FM NORMAL: 3.3
 HIGHEST: 95 ON 26
 LOWEST: 56 ON 29

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.24
 DPTR FM NORMAL: -0.28
 GRTST 24HR 1.63 ON 26-27
 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: 7
 MIN 32 OR BELOW: 0
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
 0.10 INCH OR MORE: 7
 0.50 INCH OR MORE: 3
 1.00 INCH OR MORE: 1

[HDD (BASE 65)]

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

CLEAR (SCALE 0-3) 5
 PTCLDY (SCALE 4-7) 15
 CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 323
 DPTR FM NORMAL 84
 SEASONAL TOTAL 609
 DPTR FM NORMAL 181

[PRESSURE DATA]

HIGHEST SLP 30.29 ON 30
 LOWEST SLP 29.73 ON 27

[REMARKS]