

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

STATION: CLEVELAND  
 MONTH: DECEMBER  
 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	33	28	31	-5	34	0	0.05	0.5	0	6.2	20	250	0	0	10	1	23	250		
2	30	22	26	-10	39	0	0.26	3.9	4	19.8	28	260	0	0	10	19	33	260		
3	29	19	24	-12	41	0	0.03	0.5	4	8.5	22	250	22	4	10	89	25	250		
4	30	20	25	-11	40	0	0.26	4.1	5	7.6	16	280	83	15	8	12	20	260		
5	27	14	21	-14	44	0	T	T	4	7.2	17	240	0	0	9	8	20	240		
6	20	7	14	-20	51	0	T	T	4	9.0	16	260	370	66	6		18	260		
7	20	6	13	-21	52	0	T	T	3	9.6	16	250	471	84	5	18	20	250		
8	31	1	16	-17	49	0	0.04	0.7	3	7.0	20	140	240	43	6	18	23	150		
9	35	17	26	-7	39	0	0.07	0.7	3	18.4	38	230	0	0	10	189	46	230		
10	29	22	26	-7	39	0	T	T	2	15.3	25	230	201	36	9		31	230		
11	33	27	30	-2	35	0	0.17	1.8	3	13.1	22	280	0	0	10	1289	26	280		
12	27	16	22	-10	43	0	0.21	4.4	4	8.3	14	310	130	23	10	1	17	320		
13	27	15	21	-11	44	0	0.00	0.0	8	5.8	9	150	372	67	7		12	210		
14	30	15	23	-8	42	0	0.00	0.0	6	12.0	20	140	0	0	9		23	140		
15	36	28	32	1	33	0	0.23	1.5	4	12.3	18	260	0	0	10	146	22	150		
16	33	26	30	-1	35	0	0.02	0.2	2	12.8	28	240	75	14	9	9	36	240		
17	28	19	24	-7	41	0	0.00	0.0	2	12.3	31	250	532	96	2		36	250		
18	28	16	22	-8	43	0	T	T	2	9.5	17	260	229	41	7	8	21	270		
19	19	8	14	-16	51	0	T	T	2	13.1	21	240	217	39	6		24	240		
20	22	8	15	-15	50	0	T	0.1	2	12.5	20	240	126	23	7		23	250		
21	29	22	26	-3	39	0	T	T	2	13.4	24	260	0	0	10		29	240		
22	35	21	28	-1	37	0	0.00	0.0	2	14.9	23	200	268	49	9	8	28	210		
23	41	34	38	9	27	0	0.01	0.0	1	12.2	22	180	259	47	9		29	180		
24	46	38	42	13	23	0	0.00	0.0	T	9.1	14	160	308	56	8		17	190		
25	44	33	39	11	26	0	0.17	T	0	4.9	10	340	0	0	10	1	12	340		
26	34	32	33	5	32	0	0.17	1.7	1	13.7	22	320	0	0	10	19	31	300		
27	41	33	37	9	28	0	0.00	0.0	T	10.9	18	160	329	60	9	8	23	200		
28	51	40	46	19	19	0	0.04	0.0	0	8.4	16	190	85	15	10	1	21	180		
29	48	34	41	14	24	0	0.09	T	0	11.6	22	310	0	0	10	1	26	310		
30	36	32	34	7	31	0	T	T	0	6.8	14	300	0	0	10	1	16	160		
31	39	33	36	9	29	0	0.22	0.9	0	10.8	18	240	0	0	10	1	22	280		
SM	1011	686			1160	0	2.04		21.0	337.0				4317	265					
AV	32.6	22.1								10.9	FASTST	PSBL	%	9			MAX(MPH)			

## =====

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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## [TEMPERATURE DATA]

AVERAGE MONTHLY: 27.4  
 DPTR FM NORMAL: -3.7  
 HIGHEST: 51 ON 28  
 LOWEST: 1 ON 8

## [PRECIPITATION DATA]

TOTAL FOR MONTH: 2.04  
 DPTR FM NORMAL: -1.10  
 GRTST 24HR 0.29 ON 1- 2  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 21.0 INCHES  
 GRTST 24HR 4.4 ON 12-12  
 GRTST DEPTH: 8 ON 13

## SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST  
 2 = FOG REDUCING VISIBILITY  
 TO 1/4 MILE OR LESS  
 3 = THUNDER  
 4 = ICE PELLETS  
 5 = HAIL  
 6 = FREEZING RAIN OR DRIZZLE  
 7 = DUSTSTORM OR SANDSTORM:  
 VSBY 1/2 MILE OR LESS  
 8 = SMOKE OR HAZE  
 9 = BLOWING SNOW  
 X = TORNADO

## [NO. OF DAYS WITH]

MAX 32 OR BELOW: 16  
 MAX 90 OR ABOVE: 0  
 MIN 32 OR BELOW: 24  
 MIN 0 OR BELOW: 0

## [WEATHER - DAYS WITH]

0.01 INCH OR MORE: 16  
 0.10 INCH OR MORE: 8  
 0.50 INCH OR MORE: 0  
 1.00 INCH OR MORE: 0

## [HDD (BASE 65) ]

TOTAL THIS MO. 1160  
 DPTR FM NORMAL 103  
 TOTAL FM JUL 1 2137  
 DPTR FM NORMAL -89

CLEAR (SCALE 0-3) 1  
 PTCLDY (SCALE 4-7) 7  
 CLOUDY (SCALE 8-10) 23

## [CDD (BASE 65) ]

TOTAL THIS MO. 0  
 DPTR FM NORMAL 0  
 TOTAL FM JAN 1 1018  
 DPTR FM NORMAL 306

## [PRESSURE DATA]

HIGHEST SLP 30.75 ON 8  
 LOWEST SLP 29.36 ON 29

[REMARKS]