

CXUS51 KCLE 012041

CF6CLE

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

STATION: CLEVELAND

MONTH: DECEMBER

YEAR: 2006

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	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		

1	57	32	45	9	20	0	1.02	T	0	21.1	45	250	17	3	10	14	58	240	
2	34	28	31	-5	34	0		T	0	13.2	25	260	276	49	7		31	240	
3	30	22	26	-10	39	0		T	0	11.7	21	250	118	21	8		24	250	
4	27	19	23	-13	42	0	0.01	0.3	T	15.4	25	240	35	6	10		30	250	
5	30	23	27	-8	38	0	0.16	2.7	2	10.0	18	260	305	54	8	1	22	240	
6	41	30	36	2	29	0		T	0.0	1	15.1	22	250	283	51	10	28	240	
7	36	21	29	-5	36	0	0.31	5.1	1	16.6	25	310	250	45	10	129	35	310	
8	23	17	20	-13	45	0	0.05	1.4	3	14.4	25	320	327	59	8		31	290	
9	37	21	29	-4	36	0	0.00	0.0	3	14.8	22	200	363	65	6		28	200	
10	51	32	42	9	23	0	0.00	0.0	1	11.7	16	210	496	89	4		21	220	
11	52	40	46	14	19	0		T	0.0	0	7.1	15	260	190	34	10	17	260	
12	57	40	49	17	16	0	0.03	0.0	0	11.0	20	190	220	40	8		24	200	
13	51	44	48	16	17	0	0.01	0.0	0	15.7	29	250	487	88	6	8	37	240	
14	57	42	50	19	15	0	0.00	0.0	0	13.5	22	230	355	64	6		29	230	
15	53	40	47	16	18	0	0.01	0.0	0	15.5	31	250	243	44	8		40	250	
16	50	33	42	11	23	0	0.00	0.0	0	9.9	21	180	430	78	9		26	180	
17	58	48	53	22	12	0	0.05	0.0	0	9.9	18	230	0	0	10	12	24	240	
18	48	31	40	10	25	0	0.15	0.0	0	6.1	13	290	361	100	8	1	16	320	
19	39	27	33	3	32	0	0.00	0.0	0	5.2	16	290	300	54	5	1	18	300	
20	45	25	35	5	30	0		T	0.0	0	5.7	13	210	529	96	4	15	200	
21	45	38	42	13	23	0	0.13	0.0	0	5.3	13	130	0	0	10	1	16	140	
22	57	45	51	22	14	0	0.60	0.0	0	12.2	24	250	0	0	10	1	28	250	
23	45	38	42	13	23	0		T	0.0	0	14.7	28	250	0	0	8	1	35	250
24	43	31	37	8	28	0		T	0.0	0	8.0	20	250	204	37	7	24	250	
25	42	32	37	9	28	0	0.29	0.0	0	7.6	17	150	0	0	8	1	21	160	
26	39	35	37	9	28	0	0.50		T	0	14.3	23	360	0	0	10	1	30	10
27	40	30	35	7	30	0		T	T	0	12.3	21	260	138	25	10	24	250	
28	44	32	38	11	27	0	0.00	0.0	0	6.9	10	160	10	2	9		14	190	
29	52	31	42	15	23	0	0.00	0.0	0	2.6	12	20	215	39	7	18	13	360	
30	49	27	38	11	27	0	0.00	0.0	0	5.1	15	10	464	84	5	128	16	10	
31	57	37	47	20	18	0	0.19	0.0	0	11.8	29	210	0	0	9	18	39	200	

SM	1389	991		818	0	3.51		9.5	344.4		6616	248
----	------	-----	--	-----	---	------	--	-----	-------	--	------	-----

```

=====
AV 44.8 32.0                11.1 FASTST PSBL % 8    MAX(MPH)
                           MISC ----> 45 250                58 240
=====

```

NOTES:
 LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

```

STATION: CLEVELAND
MONTH:    DECEMBER
YEAR:     2006
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

```

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 38.4	TOTAL FOR MONTH: 3.51	1 = FOG OR MIST
DPTR FM NORMAL: 7.3	DPTR FM NORMAL: 0.37	2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 17	GRTST 24HR 2.49 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 17 ON 8		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 9.5 INCHES	5 = HAIL
	GRTST 24HR 5.1 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 9, 8	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
NO. OF DAYS WITH	WEATHER - DAYS WITH	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 4	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 19	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
HDD (BASE 65)		
TOTAL THIS MO. 818	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -239	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 1973	CLOUDY (SCALE 8-10) 21	
DPTR FM NORMAL -253		
CDD (BASE 65)		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	PRESSURE DATA	
TOTAL FM JAN 1 710	HIGHEST SLP 30.59 ON 29	
DPTR FM NORMAL -2	LOWEST SLP 29.39 ON 1	

REMARKS