

CXUS51 KCLE 011004

CF6CLE

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

STATION: CLEVELAND

MONTH: MAY

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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	

1	72	55	64	11	1	0	0.00	0.0	0	9.4	23	150	409	49	9		29	140
2	65	51	58	5	7	0	0.14	0.0	0	8.8	16	170	140	17	9	18	20	150
3	70	53	62	9	3	0	0.00	0.0	0	6.9	14	310	301	36	7	1	17	320
4	75	53	64	11	1	0	T	0.0	0	10.9	21	260	452	53	7		25	260
5	66	45	56	2	9	0	0.00	0.0	0	6.6	20	280	783	92	6		24	280
6	57	39	48	-7	17	0	0.00	0.0	0	11.1	21	290	473	56	6		28	290
7	63	35	49	-6	16	0	0.00	0.0	0	5.4	15	360	838	98	4		18	10
8	71	38	55	-1	10	0	0.00	0.0	0	7.4	18	40	844	99	2	8	23	110
9	71	47	59	3	6	0	0.00	0.0	0	7.2	16	160	858	100	5	8	21	170
10	77	57	67	10	0	2	0.13	0.0	0	10.7	20	140	312	36	9	18	24	200
11	65	49	57	0	8	0	0.20	0.0	0	15.6	29	200	22	3	9	1	37	210
12	52	46	49	-8	16	0	0.20	0.0	0	11.6	20	180	22	3	9	1	25	180
13	61	45	53	-5	12	0	0.05	0.0	0	9.1	20	180	0	0	9	1	23	190
14	64	50	57	-1	8	0	0.32	0.0	0	8.2	17	30	6	1	8	138	20	70
15	53	48	51	-7	14	0	1.04	0.0	0	6.9	14	240	0	0	10	1	15	250
16	59	48	54	-5	11	0	0.37	0.0	0	7.6	17	310	41	5	10	1	20	310
17	68	53	61	2	4	0	0.13	0.0	0	9.4	23	260	232	27	9	13	29	250
18	59	45	52	-7	13	0	0.20	0.0	0	11.9	28	290	212	24	9	1	32	280
19	53	43	48	-12	17	0	0.16	0.0	0	8.2	15	260	10	1	10	1	17	260
20	63	42	53	-7	12	0	0.08	0.0	0	10.5	20	270	524	60	5	12	24	300
21	57	42	50	-11	15	0	0.04	0.0	0	13.7	28	300	479	54	6		32	270
22	54	41	48	-13	17	0	0.00	0.0	0	9.5	20	310	553	63	6		26	320
23	61	36	49	-12	16	0	0.00	0.0	0	5.4	15	340	885	100	1	1	22	360
24	74	42	58	-3	7	0	T	0.0	0	8.5	16	240	629	71	6		18	250
25	78	57	68	6	0	3	0.92	0.0	0	12.3	37	280	437	49	8	138	44	280
26	74	60	67	5	0	2	0.23	0.0	0	10.1	17	300	146	16	9	1	22	300
27	78	56	67	5	0	2	0.00	0.0	0	3.6	10	10	458	51	5	128	13	10
28	85	62	74	11	0	9	0.00	0.0	0	7.3	13	210	664	74	4	18	16	200
29	88	66	77	14	0	12	0.00	0.0	0	5.9	13	10	784	88	4	8	15	10
30	88	66	77	13	0	12	0.00	0.0	0	5.2	13	170	577	64	7	18	17	190
31	85	68	77	13	0	12	0.33	0.0	0	5.5	25	170	634	71	8	38	31	150

SM	2106	1538		240	54	4.54		0.0	270.4		12725	216
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AV 67.9 49.6                               8.7 FASTST PSBL % 7   MAX(MPH)
                                           MISC ----> 37 280           44 280
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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
 MONTH: MAY
 YEAR: 2006
 LATITUDE: 41 24 N
 LONGITUDE: 81 51 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 58.8	TOTAL FOR MONTH: 4.54	1 = FOG OR MIST
DPTR FM NORMAL: 0.3	DPTR FM NORMAL: 1.04	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 30,29	GRTST 24HR 1.13 ON 15-16	TO 1/4 MILE OR LESS
LOWEST: 35 ON 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 13	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
HDD (BASE 65)		
TOTAL THIS MO. 240	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -10	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 5387	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -774		
CDD (BASE 65)		
TOTAL THIS MO. 54		
DPTR FM NORMAL 14	PRESSURE DATA	
TOTAL FM JAN 1 58	HIGHEST SLP 30.29 ON 1	
DPTR FM NORMAL 9	LOWEST SLP 29.30 ON 11	

REMARKS
 FINAL-05-06