

CXUS51 KCLE 011004  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: MAY  
 YEAR: 2013  
 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
				12Z	AVG		MX	2MIN										
1	80	57	69	14	0	4	0.00	0.0	0	10.3	17	150	M	M	1		20	150
2	78	58	68	12	0	3	0.00	0.0	0	10.5	18	20	M	M	4		23	20
3	77	58	68	12	0	3	0.00	0.0	0	14.6	22	130	M	M	5		28	120
4	72	55	64	8	1	0	0.00	0.0	0	13.1	22	130	M	M	7		26	130
5	74	56	65	9	0	0	0.00	0.0	0	11.9	22	140	M	M	6		27	140
6	72	53	63	6	2	0	0.00	0.0	0	10.1	17	20	M	M	7		22	100
7	70	59	65	8	0	0	0.00	0.0	0	7.7	16	20	M	M	8		19	20
8	72	55	64	7	1	0	0.03	0.0	0	6.2	14	30	M	M	8		19	340
9	78	55	67	9	0	2	T	0.0	0	4.7	15	280	M	M	7		21	230
10	74	49	62	4	3	0	0.74	0.0	0	11.6	30	210	M	M	10	13	41	200
11	56	43	50	-8	15	0	0.04	0.0	0	8.9	26	290	M	M	9	18	34	310
12	52	37	45	-14	20	0	0.03	0.0	0	14.4	26	280	M	M	7		35	280
13	50	33	42	-17	23	0	0.00	0.0	0	8.4	17	310	M	M	4		23	310
14	68	39	54	-5	11	0	T	0.0	0	13.3	22	170	M	M	7		30	170
15	84	59	72	12	0	7	0.02	0.0	0	11.8	30	260	M	M	6	3	35	250
16	80	55	68	8	0	3	0.00	0.0	0	5.6	15	300	M	M	4		25	280
17	72	55	64	4	1	0	0.00	0.0	0	9.1	20	30	M	M	3		24	30
18	78	57	68	8	0	3	0.00	0.0	0	7.1	18	40	M	M	5		24	10
19	83	63	73	12	0	8	0.00	0.0	0	8.7	15	160	M	M	4		20	160
20	83	65	74	13	0	9	0.00	0.0	0	10.7	22	200	M	M	4		28	210
21	87	72	80	19	0	15	0.00	0.0	0	11.8	21	210	M	M	8		29	210
22	85	67	76	14	0	11	0.43	0.0	0	12.6	30	270	M	M	7	13	38	260
23	74	43	59	-3	6	0	0.12	0.0	0	13.3	24	350	M	M	9	18	32	340
24	48	36	42	-20	23	0	0.02	0.0	0	13.1	21	340	M	M	7		27	320
25	61	33	47	-16	18	0	0.00	0.0	0	7.2	18	310	M	M	3		23	340
26	64	36	50	-13	15	0	0.00	0.0	0	3.9	13	350	M	M	4		23	240
27	59	39	49	-14	16	0	0.14	0.0	0	7.7	17	130	M	M	9		25	120
28	83	55	69	5	0	4	0.24	0.0	0	11.0	22	210	M	M	9	1	31	200
29	87	70	79	15	0	14	0.07	0.0	0	11.9	24	240	M	M	7	3	30	250
30	88	68	78	14	0	13	0.00	0.0	0	10.1	21	170	M	M	7		25	170
31	88	68	78	14	0	13	0.49	0.0	0	13.1	38	250	M	M	6	138	51	240
SM	2277	1648				155	112	2.37		0.0	314.4		M		192			

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AV 73.5 53.2                               10.1 FASTST  M   M   6   MAX(MPH)
                                           MISC ----> # 38 250           # 51 240
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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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STATION: CLEVELAND OH
MONTH:    MAY
YEAR:    2013
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 63.3	TOTAL FOR MONTH: 2.37	1 = FOG OR MIST
DPTR FM NORMAL: 3.5	DPTR FM NORMAL: -1.29	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 31,30	GRTST 24HR 0.74 ON 10-10	TO 1/4 MILE OR LESS
LOWEST: 33 ON 25,13		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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 155	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -54	PTCLDY (SCALE 4-7) 24	
TOTAL FM JUL 1 5770	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL 50		
[CDD (BASE 65) ]		
TOTAL THIS MO. 112		
DPTR FM NORMAL 64	[PRESSURE DATA]	
TOTAL FM JAN 1 114	HIGHEST SLP M ON M	
DPTR FM NORMAL 55	LOWEST SLP 29.72 ON M	

[REMARKS]  
#FINAL-05-13#