

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

STATION: CLEVELAND OH  
 MONTH: MAY  
 YEAR: 2012  
 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	62	53	58	3	7	0	0.06	0.0	0	6.4	17	270	M	M	8	18	22	270	
2	85	57	71	15	0	6	0.01	0.0	0	9.4	26	240	M	M	8	1	32	210	
3	88	67	78	22	0	13	0.00	0.0	0	10.3	25	20	M	M	5		31	20	
4	81	59	70	14	0	5	0.00	0.0	0	8.1	17	360	M	M	7	18	25	210	
5	65	54	60	4	5	0	0.00	0.0	0	10.3	23	30	M	M	5	12	26	30	
6	67	48	58	1	7	0	0.00	0.0	0	7.6	16	30	M	M	5		21	30	
7	81	54	68	11	0	3	0.26	0.0	0	6.1	17	360	M	M	10	138	20	330	
8	67	57	62	5	3	0	0.69	0.0	0	4.9	14	290	M	M	9	18	17	200	
9	68	50	59	1	6	0	0.01	0.0	0	9.2	24	330	M	M	7	8	30	330	
10	62	43	53	-5	12	0	0.00	0.0	0	8.1	18	300	M	M	4		24	300	
11	71	41	56	-2	9	0	0.00	0.0	0	5.6	15	270	M	M	0		28	330	
12	76	48	62	3	3	0	0.00	0.0	0	6.0	16	210	M	M	7		28	210	
13	69	53	61	2	4	0	0.00	0.0	0	4.5	14	20	M	M	7		16	10	
14	70	51	61	2	4	0	0.00	0.0	0	5.1	13	10	M	M	6	1	17	10	
15	80	47	64	4	1	0	0.00	0.0	0	4.2	13	340	M	M	2		18	300	
16	69	44	57	-3	8	0	0.02	0.0	0	10.6	23	10	M	M	6		30	10	
17	62	37	50	-10	15	0	0.00	0.0	0	6.6	18	30	M	M	1		25	20	
18	74	40	57	-3	8	0	0.00	0.0	0	4.4	13	360	M	M	2		20	150	
19	84	50	67	6	0	2	0.00	0.0	0	3.9	14	40	M	M	1		18	10	
20	86	54	70	9	0	5	0.00	0.0	0	4.5	13	40	M	M	7		16	10	
21	85	60	73	12	0	8	0.00	0.0	0	9.6	23	340	M	M	6		29	360	
22	63	53	58	-4	7	0	0.00	0.0	0	6.3	15	350	M	M	9	18	17	350	
23	74	49	62	0	3	0	0.00	0.0	0	4.1	13	20	M	M	3	18	17	360	
24	85	60	73	11	0	8	0.00	0.0	0	8.6	18	150	M	M	2	18	26	150	
25	90	68	79	16	0	14	0.34	0.0	0	10.0	31	260	M	M	6	13	41	270	
26	83	66	75	12	0	10	0.00	0.0	0	7.5	23	350	M	M	7	1	26	350	
27	89	63	76	13	0	11	0.00	0.0	0	8.8	28	40	M	M	6	3	36	40	
28	92	69	81	17	0	16	0.00	0.0	0	9.7	20	200	M	M	4	138	25	180	
29	82	67	75	11	0	10	0.02	0.0	0	8.9	23	280	M	M	7	13	29	270	
30	76	58	67	3	0	2	0.00	0.0	0	5.9	21	350	M	M	4		25	350	
31	67	58	63	-1	2	0	0.03	0.0	0	13.4	22	30	M	M	7		25	30	
SM	2353	1678			104	113	1.44	0.0	228.6				M		168				

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AV 75.9 54.1                7.4 FASTST  M   M   5   MAX(MPH)
                               MISC ----> # 31 260                # 41 270
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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:    2012
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 65.0	TOTAL FOR MONTH: 1.44	1 = FOG OR MIST
DPTR FM NORMAL: 5.2	DPTR FM NORMAL: -2.22	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 28	GRTST 24HR 0.95 ON 7- 8	TO 1/4 MILE OR LESS
LOWEST: 37 ON 17		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: 9	
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 3	
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. 104	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -105	PTCLDY (SCALE 4-7) 20	
TOTAL FM JUL 1 4658	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -1062		
[CDD (BASE 65) ]		
TOTAL THIS MO. 113		
DPTR FM NORMAL 65	[PRESSURE DATA]	
TOTAL FM JAN 1 141	HIGHEST SLP M ON M	
DPTR FM NORMAL 82	LOWEST SLP 29.71 ON 9	

[REMARKS]  
#FINAL-05-12#