

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

STATION: CLEVELAND OH  
 MONTH: SEPTEMBER  
 YEAR: 2011  
 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	87	72	80	10	0	15	0.17	0.0	0	8.1	15	200	M	M	4	138	21	210	
2	94	71	83	13	0	18	0.00	0.0	0	4.9	10	210	M	M	3	18	28	260	
3	94	73	84	15	0	19	T	0.0	0	6.6	21	280	M	M	0	138	28	290	
4	77	66	72	3	0	7	1.75	0.0	0	7.3	20	220	M	M	8	13	25	220	
5	67	60	64	-5	1	0	0.01	0.0	0	14.4	23	20	M	M	10		31	360	
6	68	60	64	-4	1	0	T	0.0	0	15.2	25	40	M	M	9		31	40	
7	67	58	63	-5	2	0	0.36	0.0	0	9.7	20	60	M	M	9	1	24	70	
8	73	63	68	0	0	3	0.36	0.0	0	6.8	15	40	M	M	9	1	20	40	
9	75	63	69	1	0	4	0.04	0.0	0	3.1	14	10	M	M	10	12	16	10	
10	76	65	71	4	0	6	0.34	0.0	0	3.7	14	10	M	M	9	1	15	10	
11	77	62	70	3	0	5	0.28	0.0	0	3.2	18	340	M	M	7	138	23	330	
12	81	60	71	5	0	6	0.00	0.0	0	8.0	15	230	M	M	2	1	25	320	
13	84	66	75	9	0	10	0.00	0.0	0	12.7	22	220	M	M	4		32	210	
14	70	56	63	-3	2	0	0.14	0.0	0	7.0	16	30	M	M	8	18	20	20	
15	60	52	56	-9	9	0	0.61	0.0	0	10.4	21	350	M	M	8	1	29	330	
16	61	48	55	-10	10	0	0.00	0.0	0	5.2	13	350	M	M	8		16	360	
17	67	52	60	-5	5	0	0.00	0.0	0	7.5	15	70	M	M	6		18	70	
18	72	48	60	-4	5	0	0.00	0.0	0	8.5	14	150	M	M	5		18	140	
19	64	59	62	-2	3	0	1.06	0.0	0	11.2	18	160	M	M	10	1	24	180	
20	72	61	67	4	0	2	0.01	0.0	0	4.2	10	350	M	M	8	1	14	350	
21	74	61	68	5	0	3	0.16	0.0	0	8.3	15	210	M	M	8	13	22	210	
22	75	57	66	3	0	1	0.00	0.0	0	4.3	13	340	M	M	7		15	350	
23	64	55	60	-2	5	0	0.49	0.0	0	8.1	22	350	M	M	10	13	29	350	
24	69	52	61	-1	4	0	0.00	0.0	0	5.6	12	20	M	M	6	1	15	150	
25	79	54	67	6	0	2	0.03	0.0	0	5.2	15	160	M	M	6	13	20	150	
26	75	56	66	5	0	1	1.48	0.0	0	9.7	20	180	M	M	9	13	28	190	
27	68	52	60	0	5	0	T	0.0	0	5.9	15	170	M	M	7	18	18	160	
28	69	54	62	2	3	0	T	0.0	0	7.2	16	230	M	M	8		20	220	
29	64	54	59	-1	6	0	0.37	0.0	0	9.0	21	240	M	M	9	1	29	220	
30	56	44	50	-9	15	0	0.64	0.0	0	13.7	24	300	M	M	9	1	33	300	
SM	2179	1754			76	102	8.30	0.0	234.7				M		216				

AV 72.6 58.5

7.8 FASTST M M 7 MAX(MPH)  
MISC ----> # 25 40 # 33 300

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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LONGITUDE: 81 51 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 65.6  
DPTR FM NORMAL: 0.6  
HIGHEST: 94 ON 3, 2  
LOWEST: 44 ON 30

TOTAL FOR MONTH: 8.30  
DPTR FM NORMAL: 4.49  
GRTST 24HR 1.75 ON 4- 4  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 2  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 18  
0.10 INCH OR MORE: 14  
0.50 INCH OR MORE: 5  
1.00 INCH OR MORE: 3

[HDD (BASE 65) ]

TOTAL THIS MO. 76  
DPTR FM NORMAL -15  
TOTAL FM JUL 1 76  
DPTR FM NORMAL -27

CLEAR (SCALE 0-3) 2  
PTCLDY (SCALE 4-7) 14  
CLOUDY (SCALE 8-10) 14

[CDD (BASE 65) ]

TOTAL THIS MO. 102  
DPTR FM NORMAL 13  
TOTAL FM JAN 1 991  
DPTR FM NORMAL 187

[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 29.58 ON 29

[REMARKS]

#FINAL-09-11#