

CXUS51 KCLE 011113
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: APRIL
 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	
DY	MAX	MIN	AVG							12Z	AVG	MX	2MIN						
1	46	33	40	-3	25	0	T	T	0	4.6	14	350	M	M	8		18	340	
2	49	34	42	-1	23	0	0.01	T	0	9.4	20	320	M	M	8	18	25	330	
3	52	31	42	-1	23	0	T	0.0	0	11.6	28	160	M	M	7	1	36	160	
4	64	42	53	10	12	0	1.30	0.0	0	16.6	32	310	M	M	10	13	43	310	
5	44	36	40	-4	25	0	T	0.0	0	14.3	26	280	M	M	7		37	270	
6	52	35	44	0	21	0	0.01	0.0	0	9.2	18	40	M	M	9		26	200	
7	46	37	42	-2	23	0	0.00	0.0	0	5.5	13	350	M	M	10	12	17	20	
8	50	42	46	1	19	0	0.60	0.0	0	8.4	17	90	M	M	10	1	22	90	
9	56	44	50	5	15	0	0.00	0.0	0	4.7	10	140	M	M	9		13	80	
10	82	45	64	19	1	0	0.00	0.0	0	13.5	28	210	M	M	5	1	38	210	
11	76	46	61	15	4	0	0.11	0.0	0	16.1	32	240	M	M	9		45	240	
12	46	39	43	-3	22	0	0.00	0.0	0	17.7	32	30	M	M	9		41	50	
13	59	36	48	1	17	0	0.00	0.0	0	6.3	15	330	M	M	5		21	330	
14	55	38	47	0	18	0	0.00	0.0	0	6.6	15	360	M	M	6	18	20	20	
15	66	40	53	6	12	0	0.00	0.0	0	14.0	28	120	M	M	7		38	140	
16	63	39	51	3	14	0	0.58	0.0	0	20.4	36	250	M	M	9	13	47	260	
17	54	39	47	-1	18	0	T	0.0	0	19.3	43	260	M	M	7		54	250	
18	42	37	40	-8	25	0	0.11	0.0	0	10.4	18	50	M	M	10	1	29	80	
19	62	37	50	1	15	0	0.95	0.0	0	9.5	17	180	M	M	10	13	24	180	
20	66	42	54	5	11	0	0.21	0.0	0	17.9	32	260	M	M	9	13	43	250	
21	47	38	43	-6	22	0	T	0.0	0	10.7	23	300	M	M	7		26	300	
22	53	41	47	-3	18	0	0.59	0.0	0	10.2	21	150	M	M	10	13	26	150	
23	75	53	64	14	1	0	0.25	0.0	0	15.3	28	220	M	M	7	13	35	210	
24	60	52	56	5	9	0	0.16	0.0	0	3.6	13	350	M	M	10	1	18	360	
25	61	45	53	1	12	0	1.70	0.0	0	5.8	29	40	M	M	10	123	35	40	
26	79	45	62	10	3	0	0.14	0.0	0	13.7	35	240	M	M	8	12	44	240	
27	78	61	70	18	0	5	0.04	0.0	0	14.1	39	230	M	M	9	3	55	230	
28	68	47	58	5	7	0	0.02	0.0	0	21.5	46	230	M	M	9		61	210	
29	56	42	49	-4	16	0	0.11	0.0	0	11.6	23	290	M	M	7	1	30	300	
30	63	35	49	-4	16	0	0.00	0.0	0	8.3	16	150	M	M	5		26	330	
SM	1770	1231			447	5	6.89	T		350.8			M		246				

AV 59.0 41.0

11.7 FASTST M M 8 MAX(MPH)
MISC ----> # 46 230 # 61 210

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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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 50.0
DPTR FM NORMAL: 2.4
HIGHEST: 82 ON 10
LOWEST: 31 ON 3

TOTAL FOR MONTH: 6.89
DPTR FM NORMAL: 3.52
GRTST 24HR 1.84 ON 25-26
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 2- 2
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: 0
MIN 32 OR BELOW: 1
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 17
0.10 INCH OR MORE: 13
0.50 INCH OR MORE: 6
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 447
DPTR FM NORMAL -69
TOTAL FM JUL 1 5851
DPTR FM NORMAL 19

CLEAR (SCALE 0-3) 0
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 19

[CDD (BASE 65)]

TOTAL THIS MO. 5
DPTR FM NORMAL -2
TOTAL FM JAN 1 5
DPTR FM NORMAL -4

[PRESSURE DATA]

HIGHEST SLP 30.40 ON 21
LOWEST SLP 29.31 ON 28

[REMARKS]

#FINAL-04-11#