

CXUS51 KCLE 011905
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: MAY
 YEAR: 2010
 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	76	65	71	18	0	6	T	0.0	0	10.8	20	200	M	M	7		30	210	
2	77	65	71	18	0	6	0.05	0.0	0	13.7	24	180	M	M	9		31	170	
3	77	57	67	14	0	2	0.06	0.0	0	11.6	24	290	M	M	6		30	280	
4	75	56	66	13	0	1	0.00	0.0	0	9.6	21	250	M	M	4		26	260	
5	85	57	71	17	0	6	0.39	0.0	0	13.0	26	230	M	M	3	13	37	210	
6	66	52	59	4	6	0	0.01	0.0	0	8.9	20	280	M	M	5	3	24	270	
7	82	49	66	11	0	1	0.17	0.0	0	9.0	33	290	M	M	8	13	49	300	
8	61	44	53	-3	12	0	0.06	0.0	0	20.7	36	280	M	M	8		46	270	
9	53	39	46	-10	19	0	0.00	0.0	0	11.4	22	320	M	M	5		26	320	
10	55	35	45	-12	20	0	0.00	0.0	0	7.5	16	20	M	M	4		21	330	
11	59	45	52	-5	13	0	0.49	0.0	0	12.3	31	330	M	M	10	138	37	330	
12	55	49	52	-5	13	0	T	0.0	0	8.3	20	30	M	M	10	18	23	40	
13	83	47	65	7	0	0	0.02	0.0	0	10.8	24	240	M	M	9	38	35	230	
14	75	57	66	8	0	1	0.82	0.0	0	11.9	24	270	M	M	6	13	35	240	
15	67	48	58	0	7	0	0.00	0.0	0	6.7	13	10	M	M	7		18	330	
16	64	53	59	0	6	0	0.00	0.0	0	10.5	20	30	M	M	8		23	30	
17	61	55	58	-1	7	0	0.32	0.0	0	11.6	20	100	M	M	10	18	25	90	
18	60	55	58	-1	7	0	0.29	0.0	0	8.9	17	130	M	M	10	18	21	120	
19	66	54	60	0	5	0	0.00	0.0	0	7.5	14	70	M	M	6		25	60	
20	81	50	66	6	0	1	0.00	0.0	0	4.9	9	320	M	M	4		14	360	
21	77	59	68	7	0	3	T	0.0	0	8.9	20	170	M	M	10		24	160	
22	75	64	70	9	0	5	0.20	0.0	0	7.4	23	250	M	M	8	138	28	250	
23	82	60	71	10	0	6	0.00	0.0	0	4.6	12	20	M	M	2	18	16	350	
24	85	64	75	14	0	10	0.00	0.0	0	6.8	16	100	M	M	2	18	20	20	
25	85	65	75	13	0	10	0.00	0.0	0	6.4	14	20	M	M	6		17	350	
26	85	63	74	12	0	9	0.00	0.0	0	4.2	10	20	M	M	7	18	14	350	
27	86	63	75	13	0	10	0.00	0.0	0	4.4	15	10	M	M	5	18	17	10	
28	80	65	73	10	0	8	0.00	0.0	0	5.7	13	360	M	M	4		22	280	
29	83	63	73	10	0	8	0.00	0.0	0	5.1	14	30	M	M	0	18	17	30	
30	88	60	74	10	0	9	0.00	0.0	0	4.2	12	10	M	M	0	18	14	20	
31	87	69	78	14	0	13	1.16	0.0	0	8.5	28	300	M	M	6	138	33	290	
SM	2291	1727			115	115	4.04		0.0	275.8			M		189				

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AV 73.9 55.7

8.9 FASTST M M 6 MAX(MPH)
MISC ----> # 36 280 # 49 300

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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

STATION: CLEVELAND OH

MONTH: MAY

YEAR: 2010

LATITUDE: 41 24 N

LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 64.8
DPTR FM NORMAL: 6.3
HIGHEST: 88 ON 30
LOWEST: 35 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.04
DPTR FM NORMAL: 0.54
GRTST 24HR 1.16 ON 30-31

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

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]

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

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 115
DPTR FM NORMAL -120
TOTAL FM JUL 1 5299
DPTR FM NORMAL -768

CLEAR (SCALE 0-3) 5
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 115
DPTR FM NORMAL 75
TOTAL FM JAN 1 156
DPTR FM NORMAL 107

[PRESSURE DATA]

HIGHEST SLP 30.40 ON 10
LOWEST SLP 29.48 ON 7

[REMARKS]

#FINAL-05-10#