

CXUS51 KCLE 011220  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: MAY  
 YEAR: 2009  
 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
										12Z	AVG	MX	2MIN					
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	74	50	62	9	3	0	0.22	0.0	0	11.5	25	320	145	17	9	1	35	300
2	63	46	55	2	10	0	0.00	0.0	0	6.5	18	240	727	86	7	1	24	250
3	67	47	57	4	8	0	0.00	0.0	0	4.1	15	350	465	55	9		20	150
4	62	50	56	3	9	0	0.00	0.0	0	10.1	23	30	506	60	9		29	40
5	65	48	57	3	8	0	0.00	0.0	0	7.3	17	30	432	51	8		22	70
6	64	46	55	0	10	0	0.50	0.0	0	5.6	14	170	149	17	8	18	17	180
7	69	48	59	4	6	0	0.05	0.0	0	7.1	17	260	552	65	7	1	22	250
8	71	58	65	9	0	0	0.06	0.0	0	6.4	16	170	15	2	8	18	20	170
9	70	52	61	5	4	0	T	0.0	0	13.1	35	260	218	25	9	1	47	260
10	61	46	54	-3	11	0	T	0.0	0	9.7	22	280	486	56	7		28	290
11	60	44	52	-5	13	0	T	0.0	0	5.4	17	350	680	79	6		21	330
12	63	37	50	-7	15	0	0.00	0.0	0	6.1	15	10	865	100	2		17	10
13	67	49	58	0	7	0	0.19	0.0	0	13.0	25	170	149	17	9	1	32	160
14	72	51	62	4	3	0	0.28	0.0	0	14.3	30	240	704	81	7	13	38	190
15	73	45	59	1	6	0	0.00	0.0	0	4.7	14	30	759	87	4		17	30
16	74	51	63	4	2	0	0.03	0.0	0	14.3	25	290	497	57	8	1	35	250
17	58	40	49	-10	16	0	0.00	0.0	0	10.1	22	320	876	100	5		28	310
18	60	34	47	-12	18	0	0.00	0.0	0	3.9	13	20	877	100	1		17	20
19	74	39	57	-3	8	0	0.00	0.0	0	9.7	18	200	869	99	5		23	230
20	83	46	65	5	0	0	0.00	0.0	0	7.3	17	180	881	100	1		24	160
21	85	56	71	10	0	6	0.00	0.0	0	9.5	18	240	883	100	0		23	190
22	70	57	64	3	1	0	0.00	0.0	0	6.9	15	20	705	80	7		21	30
23	81	50	66	5	0	1	0.00	0.0	0	3.4	13	360	886	100	4		14	30
24	78	57	68	7	0	3	0.00	0.0	0	7.1	15	30	750	85	6	18	18	30
25	69	58	64	2	1	0	0.00	0.0	0	13.4	25	30	826	93	7		30	30
26	78	57	68	6	0	3	0.09	0.0	0	9.4	17	110	516	58	9	1	23	180
27	83	64	74	12	0	9	0.34	0.0	0	9.2	23	220	526	59	8	138	38	210
28	77	60	69	6	0	4	0.28	0.0	0	8.5	26	280	72	8	9	13	36	260
29	76	55	66	3	0	1	0.31	0.0	0	8.4	33	280	539	60	7	13	41	280
30	73	48	61	-3	4	0	0.00	0.0	0	7.9	20	250	593	66	5	12	25	250
31	63	51	57	-7	8	0	0.00	0.0	0	10.3	24	40	769	86	5		30	30
SM	2183	1540			171	27	2.35		0.0	264.2			17917		196			

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AV 70.4 49.7 8.5 FASTST 578 66 6 MAX(MPH)
MISC ----> # 35 260 # 47 260
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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: 2009
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 60.0 TOTAL FOR MONTH: 2.35 1 = FOG OR MIST
DPTR FM NORMAL: 1.5 DPTR FM NORMAL: -1.15 2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 21 GRTST 24HR 0.50 ON 6- 6 TO 1/4 MILE OR LESS
LOWEST: 34 ON 18 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: 11
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 7
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. 171 CLEAR (SCALE 0-3) 4
DPTR FM NORMAL -79 PTCLDY (SCALE 4-7) 20
TOTAL FM JUL 1 6005 CLOUDY (SCALE 8-10) 7
DPTR FM NORMAL -156

[CDD (BASE 65) ]
TOTAL THIS MO. 27
DPTR FM NORMAL -13 [PRESSURE DATA]
TOTAL FM JAN 1 59 HIGHEST SLP 30.44 ON 19
DPTR FM NORMAL 10 LOWEST SLP 29.64 ON 28

[REMARKS]
#FINAL-05-09#