

CXUS51 KCLE 011440  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: FEBRUARY  
 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	41	33	37	11	28	0	0.00	0.0	15	12.7	30	220	584	97	4		38	210		
2	35	23	29	3	36	0	T	T	13	6.6	14	240	568	93	7		18	240		
3	26	15	21	-5	44	0	0.02	0.4	12	7.9	18	300	564	92	8	1	23	300		
4	20	8	14	-12	51	0	0.39	10.9	17	11.9	20	300	51	8	10	189	25	310		
5	19	-7	6	-20	59	0	T	T	22	7.7	18	200	615	100	7	1	22	200		
6	39	16	28	1	37	0	0.00	0.0	17	8.1	16	200	615	100	2		22	200		
7	52	37	45	18	20	0	0.00	0.0	14	18.3	29	210	174	28	8		38	220		
8	47	28	38	11	27	0	0.00	0.0	2	8.1	21	300	236	38	7		26	260		
9	43	22	33	6	32	0	0.00	0.0	T	7.6	17	160	502	80	5	18	22	160		
10	57	42	50	23	15	0	0.25	0.0	0	13.1	22	200	85	14	10	1	29	200		
11	63	43	53	26	12	0	0.82	0.0	0	14.5	38	190	0	0	9	1	67	170		
12	44	33	39	11	26	0	0.12	0.0	0	24.4	46	260	38	6	9	1	59	260		
13	35	31	33	5	32	0	0.00	0.0	0	9.4	20	290	60	9	9		25	270		
14	32	26	29	1	36	0	0.08	1.0	T	6.9	14	360	0	0	10	1	16	10		
15	31	25	28	0	37	0	0.04	0.5	T	5.3	14	300	72	11	9	1	20	240		
16	30	19	25	-3	40	0	0.04	0.6	T	7.8	15	330	239	37	7	1	21	330		
17	39	18	29	0	36	0	T	T	0	10.0	20	170	568	88	7		35	190		
18	46	35	41	12	24	0	0.30	T	0	12.7	24	270	0	0	9	1	32	270		
19	35	18	27	-2	38	0	0.13	2.3	1	19.5	30	280	17	3	10	19	39	280		
20	26	17	22	-8	43	0	T	0.1	1	15.2	24	280	339	52	9	19	33	320		
21	39	14	27	-3	38	0	0.09	T	1	13.7	30	260	81	12	7	1	36	260		
22	28	22	25	-5	40	0	0.03	0.4	T	16.4	29	270	66	10	10	189	37	250		
23	24	17	21	-9	44	0	0.01	0.1	T	11.2	21	310	532	80	6	1	30	300		
24	30	6	18	-13	47	0	0.00	0.0	0	4.8	13	190	663	100	3		17	170		
25	51	24	38	7	27	0	T	0.0	0	9.9	17	180	352	53	8		22	180		
26	54	39	47	16	18	0	0.04	0.0	0	10.0	28	170	0	0	10	18	38	170		
27	56	23	40	8	25	0	0.30	T	0	17.4	30	250	0	0	10	1	46	200		
28	23	18	21	-11	44	0	0.07	0.8	1	14.3	22	40	138	20	10	1	25	30		
SM	1065	645			956	0	2.73		17.1	325.4			7159	220						
AV	38.0	23.0								11.6	FASTST		256	40	8		MAX(MPH)			
										MISC	---->	#	46	260			#	67	170	

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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: FEBRUARY  
YEAR: 2009  
LATITUDE: 41 24 N  
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 30.5  
DPTR FM NORMAL: 2.1  
HIGHEST: 63 ON 11  
LOWEST: -7 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.73  
DPTR FM NORMAL: 0.44  
GRTST 24HR 0.94 ON 11-12  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 17.1 INCHES  
GRTST 24HR 10.9 ON M  
GRTST DEPTH: 22 ON 5

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: 11  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 21  
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 16  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 956  
DPTR FM NORMAL -102  
TOTAL FM JUL 1 4604  
DPTR FM NORMAL 74

CLEAR (SCALE 0-3) 1  
PTCLDY (SCALE 4-7) 12  
CLOUDY (SCALE 8-10) 15

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 0  
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.22 ON 11

[REMARKS]

#FINAL-02-09#