

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

STATION: CLEVELAND OH  
 MONTH: FEBRUARY  
 YEAR: 2016  
 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	53	27	40	11	25	0	0.01	0.0	0	8.5	26	290	M	M	7	1	35	290		
2	51	23	37	8	28	0	0.33	0.0	0	11.4	32	150	M	M	6	1	43	160		
3	63	37	50	21	15	0	0.25	0.0	0	19.9	33	170	M	M	7	1	45	180		
4	37	27	32	3	33	0	T	T	0	12.6	23	260	M	M	10	1	29	260		
5	38	21	30	1	35	0	T	T	0	7.2	15	260	M	M	7		18	270		
6	40	25	33	4	32	0	0.00	0.0	0	8.1	15	240	M	M	2	18	22	240		
7	52	27	40	11	25	0	0.00	0.0	0	11.1	20	200	M	M	5		28	210		
8	46	32	39	10	26	0	0.61	3.3	0	5.7	14	290	M	M	10	12	20	230		
9	32	25	29	-1	36	0	0.14	2.0	3	11.9	22	270	M	M	10	18	26	290		
10	25	16	21	-9	44	0	0.22	3.8	4	15.0	24	280	M	M	10	1289	29	280		
11	18	8	13	-17	52	0	0.01	0.4	6	11.8	22	310	M	M	9	89	30	330		
12	23	8	16	-14	49	0	0.03	0.3	6	14.3	28	330	M	M	9	89	36	320		
13	14	8	11	-19	54	0	T	T	6	13.7	26	310	M	M	9	18	34	330		
14	18	1	10	-20	55	0	T	T	6	7.0	20	160	M	M	8	1	23	160		
15	33	16	25	-5	40	0	0.02	0.4	6	9.5	17	180	M	M	10	16	22	170		
16	33	28	31	0	34	0	0.19	1.5	5	7.5	14	310	M	M	10	128	16	290		
17	32	23	28	-3	37	0	0.01	0.1	5	6.9	16	360	M	M	10	18	19	320		
18	32	9	21	-10	44	0	0.00	0.0	5	7.2	20	150	M	M	5	1	26	160		
19	57	30	44	13	21	0	0.00	0.0	4	21.2	45	250	M	M	9		55	230		
20	67	39	53	22	12	0	0.00	0.0	0	17.5	41	250	M	M	1		56	250		
21	47	31	39	7	26	0	0.00	0.0	0	7.7	22	20	M	M	5		27	30		
22	42	29	36	4	29	0	0.00	0.0	0	8.1	21	30	M	M	6		25	30		
23	41	27	34	2	31	0	0.00	0.0	0	11.0	22	30	M	M	5		25	30		
24	49	32	41	9	24	0	1.20	0.0	0	10.3	23	240	M	M	10	1	31	230		
25	35	26	31	-1	34	0	0.10	1.0	T	16.7	30	300	M	M	10	12	36	300		
26	30	23	27	-6	38	0	0.02	0.2	1	11.6	22	310	M	M	9	1	29	330		
27	46	28	37	4	28	0	0.00	0.0	1	13.6	24	210	M	M	7		33	210		
28	64	39	52	19	13	0	T	0.0	0	17.1	32	210	M	M	5		45	200		
29	58	31	45	12	20	0	0.08	0.0	0	18.5	33	230	M	M	9	1	43	230		
SM	1176	696			940	0	3.22		13.0	342.6			M		220					
AV	40.6	24.0								11.8	FASTST		M	M	8		MAX(MPH)			

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: 2016  
LATITUDE: 41 24 N  
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 32.3  
DPTR FM NORMAL: 1.8  
HIGHEST: 67 ON 20  
LOWEST: 1 ON 14

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.22  
DPTR FM NORMAL: 0.88  
GRTST 24HR 1.20 ON 24-24  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 13.0 INCHES  
GRTST 24HR 3.8 ON M  
GRTST DEPTH: 6 ON 15,14

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: 9  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 26  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15  
0.10 INCH OR MORE: 8  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 940  
DPTR FM NORMAL -25  
TOTAL FM JUL 1 3591  
DPTR FM NORMAL -658

CLEAR (SCALE 0-3) 2  
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 30.63 ON 18  
LOWEST SLP 29.18 ON 24

[REMARKS]

#FINAL-02-16#