

CXUS51 KCLE 051742  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: FEBRUARY  
 YEAR: 2020  
 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	37	30	34	5	31	0	0.05	0.3	0	5.7	14	260	M	M	10	1	19	270	
2	55	34	45	16	20	0	T	0.1	0	16.1	30	250	M	M	7		41	240	
3	62	35	49	20	16	0	0.00	0.0	0	6.3	15	180	M	M	6		19	190	
4	62	32	47	18	18	0	0.13	T	0	14.0	21	20	M	M	10	8	27	230	
5	35	29	32	3	33	0	0.24	T	0	13.7	22	40	M	M	10	16	27	50	
6	33	30	32	3	33	0	0.06	0.3	T	12.5	22	40	M	M	10	16	27	40	
7	31	25	28	-1	37	0	0.17	1.7	1	11.5	24	310	M	M	10	189	31	320	
8	34	24	29	0	36	0	0.03	0.5	1	5.7	13	200	M	M	8	18	18	200	
9	41	30	36	6	29	0	0.14	0.7	2	11.7	25	180	M	M	8	189	34	180	
10	42	34	38	8	27	0	0.16	0.0	T	7.6	18	200	M	M	9	12	25	200	
11	39	29	34	4	31	0	0.00	0.0	0	8.6	22	290	M	M	10		29	280	
12	37	25	31	1	34	0	0.26	2.3	0	7.5	17	180	M	M	9	1	21	190	
13	34	22	28	-2	37	0	0.12	1.1	3	10.4	20	320	M	M	10	168	24	310	
14	22	9	16	-14	49	0	T	T	2	8.1	22	320	M	M	6		26	320	
15	37	6	22	-8	43	0	T	T	2	12.2	22	200	M	M	6		28	170	
16	44	30	37	6	28	0	T	T	2	7.1	17	240	M	M	6		23	240	
17	46	23	35	4	30	0	0.04	0.0	0	5.5	14	30	M	M	6	18	19	120	
18	50	30	40	9	25	0	0.16	0.0	0	14.3	25	260	M	M	8		31	270	
19	33	24	29	-2	36	0	0.00	0.0	0	8.4	17	330	M	M	4		22	330	
20	27	17	22	-9	43	0	T	T	0	8.8	17	360	M	M	9	18	21	350	
21	36	15	26	-6	39	0	0.00	0.0	0	10.1	20	230	M	M	1		24	240	
22	50	27	39	7	26	0	0.00	0.0	0	12.0	22	240	M	M	0		27	240	
23	53	32	43	11	22	0	0.00	0.0	0	12.1	23	210	M	M	1		29	200	
24	53	39	46	14	19	0	0.20	0.0	0	8.3	15	210	M	M	7	1	20	180	
25	42	35	39	7	26	0	0.15	0.0	0	12.7	24	40	M	M	10	128	30	30	
26	39	26	33	0	32	0	0.30	1.7	0	9.8	22	310	M	M	10	129	29	300	
27	28	23	26	-7	39	0	0.06	0.7	2	18.7	33	260	M	M	10	189	40	270	
28	26	19	23	-10	42	0	0.01	0.8	1	16.1	24	250	M	M	8	19	29	250	
29	30	20	25	-8	40	0	0.06	1.8	3	14.1	23	270	M	M	8	19	29	290	
SM	1158	754			921	0	2.34		12.0	309.6			M		217				
AV	39.9	26.0							10.7	FASTST			M	M	7		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: 2020
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 33.0
DPTR FM NORMAL: 2.5
HIGHEST: 62 ON 4, 3
LOWEST: 6 ON 15

TOTAL FOR MONTH: 2.34
DPTR FM NORMAL: 0.00
GRTST 24HR 0.30 ON 26-26
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 12.0 INCHES
GRTST 24HR 2.3 ON 12-12
GRTST DEPTH: 3 ON 29,13

- 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: 6
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 24
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 18
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 921
DPTR FM NORMAL -44
TOTAL FM JUL 1 3667
DPTR FM NORMAL -582

CLEAR (SCALE 0-3) 3
PTCLDY (SCALE 4-7) 10
CLOUDY (SCALE 8-10) 16

[CDD (BASE 65) ]

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

[PRESSURE DATA]

HIGHEST SLP 30.65 ON 21
LOWEST SLP 29.34 ON 7

[REMARKS]

#FINAL-02-20#