

CXUS51 KCLE 010800  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: AUGUST  
 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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				12Z	AVG		MX	2MIN											
1	76	70	73	0	0	8	0.58	0.0	0	6.7	15	160	M	M	9	13	19	150	
2	76	64	70	-3	0	5	0.15	0.0	0	11.9	28	250	M	M	9	1	35	240	
3	80	63	72	-1	0	7	0.09	0.0	0	7.1	17	210	M	M	7	13	21	190	
4	75	63	69	-4	0	4	0.05	0.0	0	7.1	20	340	M	M	9		25	340	
5	75	58	67	-6	0	2	0.01	0.0	0	5.9	14	350	M	M	5	1	18	320	
6	76	54	65	-8	0	0	0.00	0.0	0	6.0	16	20	M	M	3		20	30	
7	78	59	69	-4	0	4	0.00	0.0	0	6.5	16	360	M	M	4	18	22	10	
8	80	54	67	-6	0	2	0.00	0.0	0	4.1	13	10	M	M	1		16	20	
9	87	60	74	1	0	9	0.00	0.0	0	6.0	14	230	M	M	2		17	230	
10	90	70	80	7	0	15	0.00	0.0	0	7.9	15	200	M	M	5		24	250	
11	85	70	78	6	0	13	0.00	0.0	0	8.1	18	170	M	M	7		23	180	
12	82	63	73	1	0	8	0.00	0.0	0	7.5	14	20	M	M	7		20	30	
13	86	58	72	0	0	7	0.00	0.0	0	6.8	20	30	M	M	4		23	20	
14	90	70	80	8	0	15	0.00	0.0	0	9.5	21	30	M	M	7		25	20	
15	87	66	77	5	0	12	0.00	0.0	0	7.8	20	160	M	M	6		23	150	
16	78	62	70	-2	0	5	1.15	0.0	0	7.8	24	320	M	M	3	13	29	330	
17	78	58	68	-4	0	3	0.21	0.0	0	3.7	13	200	M	M	4	13	18	200	
18	74	59	67	-5	0	2	0.00	0.0	0	7.1	18	360	M	M	3		21	350	
19	73	54	64	-8	1	0	0.00	0.0	0	7.1	15	10	M	M	2		20	30	
20	79	51	65	-7	0	0	0.00	0.0	0	3.7	12	20	M	M	1		14	10	
21	84	54	69	-3	0	4	0.00	0.0	0	3.6	10	350	M	M	4		17	240	
22	86	59	73	1	0	8	0.00	0.0	0	4.1	14	30	M	M	2		17	30	
23	86	67	77	6	0	12	0.00	0.0	0	6.7	14	10	M	M	5		18	10	
24	89	69	79	8	0	14	0.00	0.0	0	8.6	20	230	M	M	3		25	230	
25	84	65	75	4	0	10	0.00	0.0	0	8.2	18	340	M	M	5		23	340	
26	85	63	74	3	0	9	0.14	0.0	0	7.0	15	30	M	M	6	13	17	40	
27	90	73	82	11	0	17	0.00	0.0	0	12.2	23	260	M	M	3	3	31	260	
28	83	69	76	5	0	11	3.01	0.0	0	8.3	28	200	M	M	8	13	36	190	
29	76	67	72	2	0	7	0.25	0.0	0	12.4	23	290	M	M	8	13	31	290	
30	72	56	64	-6	1	0	0.00	0.0	0	6.0	15	330	M	M	5		20	320	
31	81	58	70	0	0	5	0.00	0.0	0	5.5	14	20	M	M	4		18	20	
SM	2521	1926				2	218	5.64	0.0	220.9			M		151				

```

=====
AV 81.3 62.1                7.1 FASTST  M   M   5   MAX(MPH)
                             MISC ----> # 28 250          36 190
=====

```

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:    AUGUST
YEAR:     2020
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.7	TOTAL FOR MONTH: 5.64	1 = FOG OR MIST
DPTR FM NORMAL: -0.3	DPTR FM NORMAL: 2.13	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 27,14	GRTST 24HR 3.26 ON 28-29	TO 1/4 MILE OR LESS
LOWEST: 51 ON 20		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 10	X = TORNADO
MAX 90 OR ABOVE: 3	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65) ]		
TOTAL THIS MO. 2	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7) 19	
TOTAL FM JUL 1 2	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -5		
[CDD (BASE 65) ]		
TOTAL THIS MO. 218		
DPTR FM NORMAL -5	[PRESSURE DATA]	
TOTAL FM JAN 1 827	HIGHEST SLP 30.23 ON 8	
DPTR FM NORMAL 112	LOWEST SLP 29.60 ON 29	

[REMARKS]

#FINAL-08-20#