

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

STATION: CLEVELAND OH  
 MONTH: AUGUST  
 YEAR: 2019  
 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	82	62	72	-1	0	7	0.00	0.0	0	5.7	14	10	M	M	2		19	20
2	82	62	72	-1	0	7	0.00	0.0	0	6.5	16	30	M	M	2		20	10
3	84	61	73	0	0	8	0.00	0.0	0	4.6	13	30	M	M	2		16	20
4	88	62	75	2	0	10	0.00	0.0	0	5.5	16	290	M	M	3		21	320
5	87	65	76	3	0	11	0.00	0.0	0	4.5	13	200	M	M	2		15	200
6	88	69	79	6	0	14	0.90	0.0	0	7.1	26	280	M	M	7	13	36	280
7	82	67	75	2	0	10	0.04	0.0	0	5.6	14	10	M	M	6	13	17	10
8	83	67	75	2	0	10	0.00	0.0	0	10.6	22	290	M	M	3		32	300
9	80	62	71	-2	0	6	0.00	0.0	0	9.0	22	280	M	M	3		27	270
10	79	61	70	-3	0	5	0.00	0.0	0	5.5	16	330	M	M	4		22	300
11	83	59	71	-1	0	6	0.00	0.0	0	6.2	13	220	M	M	5		20	240
12	82	65	74	2	0	9	0.01	0.0	0	6.9	15	240	M	M	8		18	220
13	78	70	74	2	0	9	0.27	0.0	0	5.7	10	320	M	M	8	1	14	200
14	81	65	73	1	0	8	0.00	0.0	0	7.6	15	10	M	M	5		19	20
15	83	65	74	2	0	9	0.04	0.0	0	4.2	12	30	M	M	6	3	14	20
16	82	69	76	4	0	11	0.00	0.0	0	7.1	14	250	M	M	8	12	18	250
17	87	69	78	6	0	13	0.44	0.0	0	8.0	20	270	M	M	8	13	25	200
18	91	68	80	8	0	15	0.91	0.0	0	10.3	38	260	M	M	7	138	50	250
19	84	66	75	3	0	10	0.09	0.0	0	5.2	13	360	M	M	4	3	16	350
20	90	68	79	7	0	14	T	0.0	0	6.3	21	200	M	M	5	3	29	200
21	86	72	79	7	0	14	0.00	0.0	0	8.2	17	270	M	M	7		22	270
22	76	65	71	-1	0	6	0.37	0.0	0	8.2	17	240	M	M	8	13	21	250
23	75	62	69	-2	0	4	0.00	0.0	0	9.8	20	360	M	M	4		26	20
24	74	62	68	-3	0	3	0.00	0.0	0	10.2	20	40	M	M	5		23	40
25	79	58	69	-2	0	4	0.00	0.0	0	8.1	17	130	M	M	3		23	110
26	80	62	71	0	0	6	0.02	0.0	0	12.9	22	180	M	M	8		27	170
27	75	67	71	0	0	6	0.14	0.0	0	11.1	16	170	M	M	9	1	28	170
28	80	62	71	0	0	6	0.00	0.0	0	9.7	23	240	M	M	4		29	240
29	81	57	69	-1	0	4	0.00	0.0	0	10.7	23	250	M	M	2		28	220
30	80	62	71	1	0	6	0.00	0.0	0	7.4	16	230	M	M	7		22	210
31	76	58	67	-3	0	2	0.00	0.0	0	8.1	21	40	M	M	7		25	10
SM	2538	1989				0	253	3.23	0.0	236.5			M		162			

```

=====
AV 81.9 64.2                7.6 FASTST  M   M   5   MAX(MPH)
                             MISC ----> # 38 260                # 50 250
=====

```

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:     2019
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.0	TOTAL FOR MONTH: 3.23	1 = FOG OR MIST
DPTR FM NORMAL: 1.0	DPTR FM NORMAL: -0.28	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 18	GRTST 24HR 0.91 ON 18-18	TO 1/4 MILE OR LESS
LOWEST: 57 ON 29		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: 2	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -8	PTCLDY (SCALE 4-7) 21	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -12		
[CDD (BASE 65) ]		
TOTAL THIS MO. 253		
DPTR FM NORMAL 30	[PRESSURE DATA]	
TOTAL FM JAN 1 854	HIGHEST SLP 30.33 ON 31	
DPTR FM NORMAL 139	LOWEST SLP 29.76 ON 8	

[REMARKS]  
#FINAL-08-19#