

CXUS51 KCLE 010800

CF6CLE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH

MONTH: MAY

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
				AVG					12Z	AVG	MX	2MIN						

1	83	46	65	10	0	0	0.26	0.0	0	12.5	31	230	M	M	9	1	46	240
2	70	51	61	5	4	0	0.37	0.0	0	4.9	12	30	M	M	9	1	14	10
3	66	46	56	0	9	0	0.20	0.0	0	7.1	15	210	M	M	10	123	20	200
4	52	45	49	-7	16	0	0.01	0.0	0	5.8	13	340	M	M	10	1	15	330
5	62	48	55	-1	10	0	0.00	0.0	0	7.5	16	10	M	M	6	1	20	10
6	76	47	62	5	3	0	0.00	0.0	0	6.5	15	230	M	M	5		20	240
7	65	47	56	-1	9	0	0.00	0.0	0	12.0	20	10	M	M	8	1	24	20
8	65	47	56	-1	9	0	0.00	0.0	0	10.7	20	40	M	M	7		23	30
9	78	63	71	13	0	6	0.28	0.0	0	14.5	26	210	M	M	9	1	37	200
10	66	44	55	-3	10	0	0.03	0.0	0	9.9	18	290	M	M	9	1	23	290
11	55	41	48	-10	17	0	0.04	0.0	0	11.2	24	30	M	M	5		30	30
12	54	46	50	-9	15	0	0.47	0.0	0	9.3	20	40	M	M	10	1	24	20
13	50	45	48	-11	17	0	0.03	0.0	0	8.6	14	320	M	M	9	128	18	320
14	64	44	54	-5	11	0	0.00	0.0	0	9.3	18	340	M	M	5		24	350
15	73	46	60	0	5	0	T	0.0	0	8.0	17	280	M	M	6		22	280
16	77	51	64	4	1	0	0.00	0.0	0	9.1	22	240	M	M	7		27	250
17	68	55	62	2	3	0	T	0.0	0	7.8	15	210	M	M	10	18	18	210
18	85	52	69	9	0	4	0.08	0.0	0	6.6	15	190	M	M	7	1	19	190
19	86	62	74	13	0	9	0.09	0.0	0	14.2	30	290	M	M	5	1	40	200
20	68	48	58	-3	7	0	0.00	0.0	0	14.1	24	260	M	M	9		32	260
21	60	45	53	-8	12	0	0.00	0.0	0	6.4	14	30	M	M	8		16	30
22	79	53	66	4	0	1	0.01	0.0	0	8.8	21	160	M	M	9	8	27	160
23	84	65	75	13	0	10	0.11	0.0	0	14.8	35	240	M	M	7	13	50	240
24	73	52	63	1	2	0	0.00	0.0	0	5.5	15	350	M	M	5		17	360
25	92	63	78	15	0	13	T	0.0	0	14.0	32	270	M	M	5		43	280
26	77	57	67	4	0	2	0.28	0.0	0	6.7	21	330	M	M	7	13	29	330
27	71	52	62	-1	3	0	0.11	0.0	0	5.6	13	160	M	M	5		16	160
28	86	64	75	11	0	10	1.12	0.0	0	11.3	30	330	M	M	8	138	36	320
29	76	57	67	3	0	2	0.11	0.0	0	6.0	17	350	M	M	9	138	23	360
30	76	61	69	5	0	4	0.54	0.0	0	4.5	14	310	M	M	9	13	17	310
31	79	57	68	4	0	3	0.00	0.0	0	4.8	10	360	M	M	6		13	10

SM	2216	1600			163	64	4.14		0.0	278.0			M		233			
----	------	------	--	--	-----	----	------	--	-----	-------	--	--	---	--	-----	--	--	--

```

=====
AV 71.5 51.6                      9.0 FASTST  M   M   8   MAX(MPH)
                                MISC ----> # 35 240                # 50 240
=====

```

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

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 61.6	TOTAL FOR MONTH: 4.14	1 = FOG OR MIST
DPTR FM NORMAL: 1.7	DPTR FM NORMAL: 0.48	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 25	GRTST 24HR 1.12 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 41 ON 11		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: 18	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 163	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -46	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 5532	CLOUDY (SCALE 8-10) 14	
DPTR FM NORMAL -188		
[CDD (BASE 65)]		
TOTAL THIS MO. 64		
DPTR FM NORMAL 16	[PRESSURE DATA]	
TOTAL FM JAN 1 68	HIGHEST SLP 30.28 ON 8	
DPTR FM NORMAL 9	LOWEST SLP 29.66 ON 28	

[REMARKS]
#FINAL-05-19#