

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

STATION: CLEVELAND OH
 MONTH: AUGUST
 YEAR: 2022
 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	84	67	76	2	0	11	0.00	0.0	0	11.0	20	240	M	M	5		26	230	
2	80	67	74	0	0	9	0.00	0.0	0	7.1	15	350	M	M	4		19	360	
3	91	66	79	5	0	14	0.09	0.0	0	10.8	24	330	M	M	6	13	30	200	
4	85	73	79	5	0	14	0.07	0.0	0	6.6	13	200	M	M	8	13	16	250	
5	89	71	80	6	0	15	1.56	0.0	0	5.3	25	210	M	M	7	123	31	220	
6	88	70	79	5	0	14	0.00	0.0	0	7.3	15	170	M	M	5		19	180	
7	90	74	82	8	0	17	0.00	0.0	0	9.4	18	200	M	M	5	3	23	200	
8	89	73	81	7	0	16	0.91	0.0	0	11.9	36	270	M	M	9	138	46	260	
9	75	64	70	-4	0	5	0.41	0.0	0	6.9	20	10	M	M	9	13	23	10	
10	78	63	71	-3	0	6	0.00	0.0	0	3.6	13	350	M	M	5		17	10	
11	76	62	69	-5	0	4	0.00	0.0	0	8.9	18	10	M	M	4		22	360	
12	76	57	67	-7	0	2	0.00	0.0	0	7.0	17	350	M	M	4	8	23	30	
13	77	53	65	-8	0	0	0.00	0.0	0	2.5	7	120	M	M	7		9	90	
14	72	64	68	-5	0	3	0.01	0.0	0	4.1	9	180	M	M	10		12	170	
15	80	61	71	-2	0	6	0.01	0.0	0	8.6	23	40	M	M	6		27	30	
16	78	62	70	-3	0	5	0.00	0.0	0	7.8	16	40	M	M	6	8	20	30	
17	78	63	71	-2	0	6	0.00	0.0	0	4.3	15	10	M	M	5		20	10	
18	81	59	70	-3	0	5	0.00	0.0	0	4.8	16	10	M	M	3	1	19	340	
19	85	59	72	-1	0	7	0.00	0.0	0	3.5	13	360	M	M	3		15	340	
20	87	64	76	3	0	11	0.16	0.0	0	6.2	26	250	M	M	7	13	30	250	
21	78	65	72	-1	0	7	0.55	0.0	0	5.8	14	180	M	M	8	13	16	180	
22	78	65	72	0	0	7	T	0.0	0	8.4	18	310	M	M	8	1	22	330	
23	80	62	71	-1	0	6	0.00	0.0	0	4.1	13	10	M	M	3	1	20	330	
24	82	62	72	0	0	7	0.00	0.0	0	5.0	12	330	M	M	2		15	350	
25	84	61	73	1	0	8	0.00	0.0	0	5.8	14	240	M	M	4		18	240	
26	79	67	73	1	0	8	T	0.0	0	8.8	17	320	M	M	8		22	320	
27	79	57	68	-4	0	3	0.00	0.0	0	4.8	15	20	M	M	2		17	10	
28	88	62	75	3	0	10	0.00	0.0	0	5.8	13	160	M	M	2		17	160	
29	89	69	79	8	0	14	1.77	0.0	0	11.6	24	340	M	M	7	138	35	320	
30	79	69	74	3	0	9	0.09	0.0	0	11.0	21	270	M	M	8	1	26	260	
31	80	60	70	-1	0	5	0.00	0.0	0	10.5	22	270	M	M	3		31	270	
SM	2535	1991				0	254	5.63	0.0	219.2			M		173				

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AV 81.8 64.2                7.1 FASTST  M   M   6   MAX(MPH)
                               MISC  ---->  36 270                46 260
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  CLEVELAND OH
MONTH:    AUGUST
YEAR:    2022
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 73.0
DPTR FM NORMAL:  0.0
HIGHEST:    91 ON 3
LOWEST:     53 ON 13

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  5.63
DPTR FM NORMAL:  2.07
GRTST 24HR  1.86 ON 29-30

SNOW, ICE PELLETS, HAIL
TOTAL MONTH:  0.0 INCH
GRTST 24HR  0.0
GRTST DEPTH:  0

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SYMBOLS USED IN COLUMN 16

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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

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[NO. OF DAYS WITH]

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MAX 32 OR BELOW:  0
MAX 90 OR ABOVE:  2
MIN 32 OR BELOW:  0
MIN  0 OR BELOW:  0

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE:  11
0.10 INCH OR MORE:  6
0.50 INCH OR MORE:  4
1.00 INCH OR MORE:  2

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[HDD (BASE 65)]

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TOTAL THIS MO.    0  CLEAR (SCALE 0-3)  6
DPTR FM NORMAL   -4  PTCLDY (SCALE 4-7) 21
TOTAL FM JUL 1    0  CLOUDY (SCALE 8-10) 4
DPTR FM NORMAL   -2

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[CDD (BASE 65)]

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TOTAL THIS MO.  254
DPTR FM NORMAL    3
TOTAL FM JAN 1  883
DPTR FM NORMAL   65

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[PRESSURE DATA]

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HIGHEST SLP 30.23 ON 13
LOWEST  SLP 29.82 ON  1

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[REMARKS]

#FINAL-08-22#