

CXUS51 KCLE 011456  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: MAY  
 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	78	56	67	11	0	2	0.27	0.0	0	11.1	21	150	M	M	7	138	29	200	
2	59	50	55	-2	10	0	0.00	0.0	0	8.7	20	260	M	M	8		24	250	
3	70	49	60	3	5	0	0.43	0.0	0	8.4	22	210	M	M	10	13	29	210	
4	54	46	50	-7	15	0	0.06	0.0	0	8.3	16	350	M	M	10	1	22	350	
5	59	44	52	-6	13	0	0.18	0.0	0	5.5	14	30	M	M	9	1	18	30	
6	55	48	52	-6	13	0	1.06	0.0	0	11.9	20	40	M	M	10	1	24	40	
7	55	44	50	-8	15	0	T	0.0	0	17.3	28	40	M	M	4		35	30	
8	61	37	49	-10	16	0	0.00	0.0	0	8.4	20	40	M	M	3		24	30	
9	74	47	61	2	4	0	0.00	0.0	0	10.3	20	150	M	M	4		25	160	
10	81	57	69	10	0	4	0.00	0.0	0	11.5	22	160	M	M	7		27	160	
11	84	58	71	11	0	6	0.00	0.0	0	6.9	16	50	M	M	5		20	60	
12	84	51	68	8	0	3	0.00	0.0	0	4.8	14	30	M	M	4	8	16	10	
13	82	64	73	13	0	8	0.00	0.0	0	9.2	17	30	M	M	6		20	150	
14	80	63	72	11	0	7	T	0.0	0	7.1	16	160	M	M	6	3	20	150	
15	83	58	71	10	0	6	0.00	0.0	0	4.8	15	350	M	M	5		19	350	
16	74	56	65	4	0	0	0.13	0.0	0	11.3	24	240	M	M	6	13	29	240	
17	66	50	58	-4	7	0	0.00	0.0	0	7.9	15	300	M	M	2		23	290	
18	60	47	54	-8	11	0	0.39	0.0	0	6.4	15	150	M	M	9	1	19	160	
19	80	57	69	7	0	4	T	0.0	0	10.0	18	260	M	M	8	1	23	230	
20	86	67	77	15	0	12	0.09	0.0	0	15.4	30	190	M	M	8	1	39	200	
21	87	64	76	13	0	11	0.86	0.0	0	11.8	24	300	M	M	6	13	39	300	
22	67	50	59	-4	6	0	T	0.0	0	6.7	22	290	M	M	8	1	28	290	
23	60	51	56	-7	9	0	0.00	0.0	0	11.0	20	30	M	M	8		22	30	
24	65	50	58	-6	7	0	0.00	0.0	0	8.6	17	40	M	M	4		20	40	
25	78	58	68	4	0	3	0.00	0.0	0	11.6	20	140	M	M	8		25	130	
26	77	65	71	7	0	6	0.42	0.0	0	14.6	24	220	M	M	9	1	31	190	
27	74	61	68	3	0	3	0.47	0.0	0	7.8	18	260	M	M	9	13	22	260	
28	71	57	64	-1	1	0	T	0.0	0	7.2	14	350	M	M	7	1	17	330	
29	80	56	68	3	0	3	0.00	0.0	0	6.9	15	210	M	M	4		24	170	
30	88	64	76	10	0	11	0.00	0.0	0	10.4	18	220	M	M	2		25	210	
31	89	73	81	15	0	16	0.00	0.0	0	10.2	21	240	M	M	3		28	200	
SM	2261	1698				132	105	4.36	0.0	292.0			M		199				

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AV 72.9 54.8                      9.4 FASTST  M   M   6   MAX(MPH)
                                MISC  ---->  30 190          # 39 200
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 63.9	TOTAL FOR MONTH: 4.36	1 = FOG OR MIST
DPTR FM NORMAL: 2.7	DPTR FM NORMAL: 0.57	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 31	GRTST 24HR 1.17 ON 5- 6	TO 1/4 MILE OR LESS
LOWEST: 37 ON 8		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: 11	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
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. 132	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -50	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 5275	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -212		
[CDD (BASE 65) ]		
TOTAL THIS MO. 105		
DPTR FM NORMAL 39	[PRESSURE DATA]	
TOTAL FM JAN 1 119	HIGHEST SLP 30.37 ON 23	
DPTR FM NORMAL 41	LOWEST SLP 29.62 ON 20	

[REMARKS]  
#FINAL-05-22#