

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

STATION: CLEVELAND OH
 MONTH: APRIL
 YEAR: 2021
 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
										12Z	AVG	MX	2MIN					
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	37	26	32	-12	33	0	0.42	3.7	1	16.9	28	320	M	M	10	129	41	320
2	39	25	32	-13	33	0	0.00	0.0	2	9.6	20	350	M	M	2		24	340
3	58	26	42	-3	23	0	0.00	0.0	0	12.0	24	200	M	M	4		31	200
4	61	39	50	5	15	0	0.00	0.0	0	6.1	13	260	M	M	0		17	260
5	68	39	54	8	11	0	T	0.0	0	7.2	29	30	M	M	7		33	30
6	79	47	63	17	2	0	0.00	0.0	0	7.3	22	240	M	M	4	8	24	240
7	79	57	68	21	0	3	0.00	0.0	0	7.6	14	40	M	M	4		16	110
8	83	60	72	25	0	7	0.13	0.0	0	11.4	33	240	M	M	6	3	43	230
9	75	57	66	19	0	1	0.16	0.0	0	13.2	25	180	M	M	6	1	37	170
10	80	56	68	20	0	3	0.31	0.0	0	11.3	28	200	M	M	7	1	38	200
11	63	49	56	8	9	0	0.14	0.0	0	10.1	25	200	M	M	8	1	34	190
12	60	49	55	7	10	0	0.07	0.0	0	6.4	14	280	M	M	9	1	19	290
13	62	45	54	5	11	0	0.00	0.0	0	6.1	13	360	M	M	3		19	350
14	59	44	52	3	13	0	0.00	0.0	0	7.2	22	330	M	M	7		28	320
15	47	37	42	-8	23	0	0.13	0.0	0	10.0	20	260	M	M	9	18	24	260
16	47	41	44	-6	21	0	0.03	0.0	0	9.4	17	330	M	M	10		22	340
17	50	37	44	-6	21	0	0.00	0.0	0	4.3	14	10	M	M	8		16	20
18	59	34	47	-4	18	0	T	0.0	0	6.5	14	160	M	M	6	3	18	170
19	65	40	53	2	12	0	T	0.0	0	12.1	28	260	M	M	7		38	240
20	45	33	39	-13	26	0	0.16	0.5	0	10.5	20	300	M	M	10	1	25	290
21	37	31	34	-18	31	0	0.49	4.5	4	9.9	20	320	M	M	9	128	26	290
22	47	31	39	-13	26	0	T	T	1	10.7	25	290	M	M	5		30	300
23	62	33	48	-4	17	0	0.00	0.0	0	9.8	22	260	M	M	3		27	250
24	60	38	49	-4	16	0	T	0.0	0	6.0	17	140	M	M	6		21	160
25	52	39	46	-7	19	0	0.01	0.0	0	8.1	23	340	M	M	7	18	29	350
26	57	34	46	-8	19	0	0.00	0.0	0	6.9	15	150	M	M	5		19	160
27	82	47	65	11	0	0	0.00	0.0	0	12.2	21	210	M	M	7		30	210
28	79	58	69	15	0	4	T	0.0	0	11.3	21	250	M	M	9		24	220
29	58	47	53	-1	12	0	1.54	0.0	0	7.8	18	290	M	M	10	1	23	280
30	55	38	47	-8	18	0	0.10	0.0	0	14.0	26	320	M	M	5		36	330
SM	1805	1237			439	18	3.69	8.7		281.9			M		193			

AV 60.2 41.2

9.4 FASTST M M 6 MAX(MPH)
MISC ----> 33 240 43 230

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: APRIL
YEAR: 2021
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 50.7
DPTR FM NORMAL: 0.9
HIGHEST: 83 ON 8
LOWEST: 25 ON 2

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.69
DPTR FM NORMAL: 0.20
GRTST 24HR 1.54 ON 28-29
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 8.7 INCHES
GRTST 24HR 4.5 ON 21-21
GRTST DEPTH: 4 ON 21

SYMBOLS USED IN COLUMN 16

- 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

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 5
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 439
DPTR FM NORMAL -29
TOTAL FM JUL 1 5149
DPTR FM NORMAL -363

CLEAR (SCALE 0-3) 3
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 18
DPTR FM NORMAL 8
TOTAL FM JAN 1 19
DPTR FM NORMAL 8

[PRESSURE DATA]

HIGHEST SLP 30.58 ON 2
LOWEST SLP 29.43 ON 11

[REMARKS]

#FINAL-04-21#