

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: APRIL

YEAR: 2023

LATITUDE: 41 16 N

LONGITUDE: 80 40 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	66	32	49	6	16	0	0.35	T	0	16.0	44	260	M	M	8	13	59	250
2	46	30	38	-6	27	0	T	T	0	8.0	17	330	M	M	5		17	330
3	68	37	53	9	12	0	T	0.0	0	8.5	18	240	M	M	6		23	230
4	72	40	56	12	9	0	T	0.0	0	5.8	13	220	M	M	7	8	17	220
5	81	61	71	26	0	6	0.52	0.0	0	11.1	29	260	M	M	9	13	43	260
6	61	39	50	5	15	0	0.02	0.0	0	8.6	20	320	M	M	9	1	24	330
7	47	28	38	-8	27	0	0.00	0.0	0	8.1	18	330	M	M	6		25	330
8	55	25	40	-6	25	0	0.00	0.0	0	4.6	12	150	M	M	4		14	140
9	60	29	45	-1	20	0	0.00	0.0	0	5.3	15	330	M	M	0		19	30
10	68	26	47	0	18	0	0.00	0.0	0	2.8	13	350	M	M	2		16	350
11	73	39	56	9	9	0	0.00	0.0	0	10.3	21	270	M	M	5		29	280
12	79	54	67	19	0	2	0.00	0.0	0	11.9	23	230	M	M	2		30	240
13	83	53	68	20	0	3	0.00	0.0	0	6.9	16	240	M	M	2		21	260
14	86	49	68	19	0	3	0.00	0.0	0	6.0	13	190	M	M	5		17	190
15	82	58	70	21	0	5	0.00	0.0	0	7.2	15	260	M	M	6		21	210
16	79	46	63	14	2	0	0.20	0.0	0	9.5	24	240	M	M	7	1	30	280
17	48	37	43	-7	22	0	0.07	T	0	13.9	30	220	M	M	10	14	42	240
18	44	34	39	-11	26	0	T	T	0	11.3	21	240	M	M	9	1	28	250
19	64	29	47	-4	18	0	0.00	0.0	0	3.9	13	230	M	M	4		15	230
20	82	45	64	13	1	0	0.00	0.0	0	8.3	18	210	M	M	7		26	220
21	80	51	66	15	0	1	0.19	0.0	0	10.1	22	230	M	M	7	13	29	220
22	56	40	48	-4	17	0	1.03	0.0	0	7.3	30	260	M	M	9	138	37	250
23	45	38	42	-10	23	0	T	0.0	0	8.6	16	230	M	M	9		20	230
24	47	29	38	-14	27	0	0.03	T	0	6.9	17	270	M	M	9	4	20	290
25	53	28	41	-12	24	0	T	0.0	0	5.2	17	300	M	M	5	1	21	300
26	55	35	45	-8	20	0	0.02	0.0	0	7.0	14	20	M	M	6	1	17	20
27	63	29	46	-8	19	0	0.00	0.0	0	6.0	13	110	M	M	4		19	70
28	56	49	53	-1	12	0	0.54	0.0	0	15.1	24	110	M	M	10	1	33	110
29	59	47	53	-1	12	0	0.03	0.0	0	9.2	22	240	M	M	10	1	26	230
30	56	42	49	-6	16	0	0.12	0.0	0	8.1	24	290	M	M	8	1	31	290
SM	1914	1179			417	20	3.12	T		251.5			M		190			

AV 63.8 39.3

8.4 FASTST M M 6 MAX(MPH)
MISC ----> 44 260 59 250

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: YOUNGSTOWN OH
MONTH: APRIL
YEAR: 2023
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 51.6
DPTR FM NORMAL: 2.5
HIGHEST: 86 ON 14
LOWEST: 25 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.12
DPTR FM NORMAL: -0.63
GRTST 24HR 1.20 ON 21-22
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 1- 1
GRTST DEPTH: 0

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: 10
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 417
DPTR FM NORMAL -67
TOTAL FM JUL 1 5077
DPTR FM NORMAL -740

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 16
CLOUDY (SCALE 8-10) 10

[CDD (BASE 65)]

TOTAL THIS MO. 20
DPTR FM NORMAL 13
TOTAL FM JAN 1 20
DPTR FM NORMAL 12

[PRESSURE DATA]

HIGHEST SLP 30.23 ON 25
LOWEST SLP 29.26 ON 1

[REMARKS]

#FINAL-04-23#