

CXUS51 KCLE 011625
 CF6YNG
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: YOUNGSTOWN OH
 MONTH: JUNE
 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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				12Z	AVG		MX	2MIN											
1	88	50	69	5	0	4	0.00	0.0	0	5.7	15	70	M	M	0		21	70	
2	90	58	74	10	0	9	0.00	0.0	0	7.3	16	360	M	M	3		20	350	
3	89	58	74	10	0	9	0.00	0.0	0	9.5	23	20	M	M	3		28	10	
4	80	52	66	2	0	1	0.00	0.0	0	10.4	18	60	M	M	1		22	30	
5	75	40	58	-7	7	0	0.00	0.0	0	5.4	15	340	M	M	7		18	20	
6	79	49	64	-1	1	0	0.00	0.0	0	8.0	21	340	M	M	7		31	330	
7	73	45	59	-6	6	0	0.00	0.0	0	8.2	20	330	M	M	1	8	27	290	
8	71	42	57	-9	8	0	0.00	0.0	0	7.6	20	330	M	M	6	1	27	330	
9	72	50	61	-5	4	0	0.00	0.0	0	7.1	18	340	M	M	6		24	350	
10	82	49	66	0	0	1	0.00	0.0	0	5.4	16	270	M	M	5		23	240	
11	83	56	70	4	0	5	0.18	0.0	0	9.1	21	200	M	M	9	1	26	200	
12	64	51	58	-9	7	0	0.30	0.0	0	8.2	17	290	M	M	10	1	24	270	
13	68	46	57	-10	8	0	0.17	0.0	0	9.5	22	240	M	M	8	1	35	230	
14	70	47	59	-8	6	0	0.37	0.0	0	8.1	18	310	M	M	7	1	26	280	
15	75	46	61	-7	4	0	0.35	0.0	0	5.9	20	170	M	M	6	13	24	180	
16	71	55	63	-5	2	0	0.21	0.0	0	9.3	23	330	M	M	9	13	27	320	
17	77	50	64	-4	1	0	0.00	0.0	0	6.9	20	320	M	M	3	1	26	310	
18	80	46	63	-5	2	0	0.00	0.0	0	2.7	10	50	M	M	2	1	13	340	
19	85	51	68	-1	0	3	0.00	0.0	0	7.2	12	80	M	M	8		17	60	
20	82	64	73	4	0	8	0.00	0.0	0	8.0	16	120	M	M	9		22	130	
21	83	63	73	4	0	8	0.00	0.0	0	8.5	17	100	M	M	8		25	50	
22	72	61	67	-2	0	2	0.07	0.0	0	9.8	17	100	M	M	9		21	70	
23	74	61	68	-1	0	3	0.06	0.0	0	4.7	13	120	M	M	10		16	100	
24	76	64	70	0	0	5	0.04	0.0	0	4.8	14	320	M	M	9	1	18	320	
25	86	66	76	6	0	11	0.00	0.0	0	4.6	10	190	M	M	7	38	10	190	
26	81	65	73	3	0	8	0.07	0.0	0	9.5	22	230	M	M	7	3	27	230	
27	71	60	66	-4	0	1	0.16	0.0	0	9.1	18	310	M	M	10	1	25	280	
28	74	51	63	-7	2	0	0.00	0.0	0	7.2	15	330	M	M	8	18	20	310	
29	82	49	66	-4	0	1	0.00	0.0	0	4.3	10	180	M	M	4	18	18	160	
30	86	63	75	4	0	10	0.00	0.0	0	7.3	15	250	M	M	7	8	17	230	
SM	2339	1608			58	89	1.98	0.0		219.3			M		189				

AV 78.0 53.6

7.3 FASTST M M 6 MAX(MPH)
MISC ----> # 23 20 35 230

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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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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 65.8
DPTR FM NORMAL: -1.7
HIGHEST: 90 ON 2
LOWEST: 40 ON 5

TOTAL FOR MONTH: 1.98
DPTR FM NORMAL: -1.92
GRTST 24HR 0.56 ON 15-16

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

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 1
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 58
DPTR FM NORMAL 6
TOTAL FM JUL 1 5358
DPTR FM NORMAL -735

CLEAR (SCALE 0-3) 7
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 10

[CDD (BASE 65)]

TOTAL THIS MO. 89
DPTR FM NORMAL -38
TOTAL FM JAN 1 128
DPTR FM NORMAL -50

[PRESSURE DATA]

HIGHEST SLP 30.18 ON 21
LOWEST SLP 29.42 ON 14

[REMARKS]

#FINAL-06-23#