

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

YEAR: 2022

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	87	66	77	13	0	12	0.47	0.0	0	7.8	28	330	M	M	6	13	32	320	
2	70	50	60	-4	5	0	0.08	0.0	0	5.5	17	320	M	M	9	1	22	330	
3	77	48	63	-1	2	0	0.00	0.0	0	5.1	15	290	M	M	4	1	21	330	
4	71	50	61	-3	4	0	0.00	0.0	0	7.1	15	350	M	M	3		19	330	
5	74	49	62	-3	3	0	0.00	0.0	0	6.5	13	130	M	M	7		19	120	
6	81	56	69	4	0	4	0.00	0.0	0	9.7	21	190	M	M	8		32	170	
7	74	51	63	-2	2	0	1.15	0.0	0	7.9	21	290	M	M	9	18	25	290	
8	74	48	61	-5	4	0	0.33	0.0	0	5.0	17	40	M	M	8	123	24	30	
9	70	55	63	-3	2	0	0.02	0.0	0	9.1	18	310	M	M	7	1	24	290	
10	75	50	63	-3	2	0	0.00	0.0	0	4.6	15	340	M	M	7	1	19	340	
11	77	57	67	1	0	2	T	0.0	0	6.9	14	240	M	M	9		23	240	
12	82	60	71	4	0	6	0.05	0.0	0	5.8	15	260	M	M	9		20	250	
13	86	63	75	8	0	10	T	0.0	0	5.2	13	30	M	M	7	13	15	30	
14	85	67	76	9	0	11	0.25	0.0	0	4.8	15	220	M	M	7	13	19	230	
15	93	70	82	14	0	17	0.00	0.0	0	6.1	15	210	M	M	4	1	22	230	
16	90	72	81	13	0	16	0.00	0.0	0	9.3	21	220	M	M	5	3	27	240	
17	80	62	71	3	0	6	0.00	0.0	0	13.6	23	340	M	M	3		33	270	
18	69	49	59	-9	6	0	0.00	0.0	0	15.8	28	330	M	M	5		35	320	
19	72	44	58	-11	7	0	0.00	0.0	0	7.0	20	320	M	M	4		26	330	
20	72	57	65	-4	0	0	0.01	0.0	0	3.6	12	160	M	M	10		14	200	
21	92	60	76	7	0	11	0.00	0.0	0	8.2	17	240	M	M	4		24	250	
22	94	66	80	11	0	15	0.00	0.0	0	8.1	21	310	M	M	4		27	320	
23	81	57	69	0	0	4	0.00	0.0	0	8.5	15	340	M	M	1		21	320	
24	85	51	68	-2	0	3	0.00	0.0	0	3.4	13	360	M	M	2	1	16	30	
25	89	52	71	1	0	6	0.00	0.0	0	5.1	12	110	M	M	4		16	120	
26	87	65	76	6	0	11	0.41	0.0	0	6.9	28	310	M	M	8	13	33	310	
27	75	52	64	-6	1	0	0.00	0.0	0	8.4	20	310	M	M	4	1	26	290	
28	78	49	64	-6	1	0	0.00	0.0	0	3.9	12	330	M	M	3	1	14	320	
29	83	53	68	-2	0	3	0.00	0.0	0	7.1	15	230	M	M	5		20	250	
30	88	60	74	3	0	9	0.00	0.0	0	6.4	14	200	M	M	3		19	190	
SM	2411	1689			39	146	2.77	0.0		212.4			M		169				

AV 80.4 56.3

7.1 FASTST M M 6 MAX(MPH)
MISC ----> # 28 330 35 320

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 68.3
DPTR FM NORMAL: 0.8
HIGHEST: 94 ON 22
LOWEST: 44 ON 19

TOTAL FOR MONTH: 2.77
DPTR FM NORMAL: -1.13
GRTST 24HR 1.15 ON 7- 7
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: 4
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 39
DPTR FM NORMAL -13
TOTAL FM JUL 1 5584
DPTR FM NORMAL -509

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 146
DPTR FM NORMAL 19
TOTAL FM JAN 1 222
DPTR FM NORMAL 44

[PRESSURE DATA]

HIGHEST SLP 30.28 ON 19
LOWEST SLP 29.65 ON 9

[REMARKS]

#FINAL-06-22#