

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: SEPTEMBER

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		
										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	83	54	69	1	0	4	0.00	0.0	0	5.5	15	340	M	M	2	1	19	310		
2	86	52	69	2	0	4	0.00	0.0	0	6.1	12	140	M	M	6		15	140		
3	86	67	77	10	0	12	T	0.0	0	6.1	14	230	M	M	8		17	220		
4	74	67	71	4	0	6	0.51	0.0	0	4.2	16	70	M	M	10	13	19	70		
5	76	65	71	4	0	6	0.14	0.0	0	5.1	13	340	M	M	10	12	16	330		
6	72	63	68	2	0	3	0.08	0.0	0	7.5	14	350	M	M	10	1	17	360		
7	76	60	68	2	0	3	0.00	0.0	0	7.2	17	20	M	M	8	1	25	340		
8	80	55	68	2	0	3	0.00	0.0	0	4.4	13	350	M	M	5	12	17	20		
9	84	54	69	3	0	4	0.00	0.0	0	6.5	16	120	M	M	2	1	21	120		
10	81	60	71	6	0	6	0.00	0.0	0	7.8	15	150	M	M	7		21	170		
11	71	63	67	2	0	2	0.81	0.0	0	4.7	12	130	M	M	10	1	15	150		
12	76	55	66	1	0	1	0.01	0.0	0	6.9	15	250	M	M	8	1	22	250		
13	67	54	61	-3	4	0	0.02	0.0	0	8.0	18	240	M	M	8		24	240		
14	76	54	65	1	0	0	0.00	0.0	0	5.5	13	260	M	M	6	12	14	250		
15	73	51	62	-2	3	0	0.00	0.0	0	4.8	12	320	M	M	5		16	340		
16	80	49	65	2	0	0	0.00	0.0	0	2.4	8	340	M	M	4		10	340		
17	80	53	67	4	0	2	0.00	0.0	0	5.9	12	230	M	M	5	1	17	180		
18	81	62	72	10	0	7	0.00	0.0	0	8.7	20	230	M	M	7		24	230		
19	81	60	71	9	0	6	0.14	0.0	0	7.1	18	260	M	M	7	13	26	230		
20	79	54	67	5	0	2	0.00	0.0	0	5.0	15	330	M	M	5	12	23	320		
21	86	63	75	14	0	10	0.05	0.0	0	7.3	28	310	M	M	8	13	38	320		
22	69	46	58	-3	7	0	0.28	0.0	0	12.6	29	320	M	M	8	13	36	330		
23	60	39	50	-11	15	0	0.00	0.0	0	5.6	17	330	M	M	5		22	340		
24	66	41	54	-6	11	0	T	0.0	0	5.2	12	180	M	M	9		16	210		
25	66	55	61	1	4	0	0.43	0.0	0	10.1	17	260	M	M	9	13	24	250		
26	64	51	58	-2	7	0	0.16	0.0	0	12.3	26	280	M	M	8	1	39	290		
27	60	47	54	-5	11	0	0.08	0.0	0	10.2	20	330	M	M	9	1	25	300		
28	62	47	55	-4	10	0	0.11	0.0	0	7.9	17	300	M	M	9	18	23	300		
29	58	43	51	-7	14	0	T	0.0	0	6.8	12	20	M	M	8	1	14	10		
30	62	36	49	-9	16	0	0.00	0.0	0	6.7	12	50	M	M	5		14	30		
SM	2215	1620			102	81	2.82	0.0		204.1			M		211					

AV 73.8 54.0

6.8 FASTST M M 7 MAX(MPH)
MISC ----> 29 320 39 290

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: 63.9
DPTR FM NORMAL: 0.7
HIGHEST: 86 ON 21, 3
LOWEST: 36 ON 30
TOTAL FOR MONTH: 2.82
DPTR FM NORMAL: -1.02
GRTST 24HR 0.82 ON 11-12
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: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0
0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 102
DPTR FM NORMAL -17
TOTAL FM JUL 1 104
DPTR FM NORMAL -41
CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 11

[CDD (BASE 65)]

TOTAL THIS MO. 81
DPTR FM NORMAL 16
TOTAL FM JAN 1 769
DPTR FM NORMAL 145

[PRESSURE DATA]

HIGHEST SLP 30.51 ON 29
LOWEST SLP 29.59 ON 25

[REMARKS]

#FINAL-09-22#