

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JULY

YEAR: 2025

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	66	75	4	0	10	T	0.0	0	5.0	12	250	M	M	7	1	16	260	
2	84	61	73	2	0	8	0.00	0.0	0	2.8	12	320	M	M	4	12	17	310	
3	84	60	72	1	0	7	T	0.0	0	7.1	16	320	M	M	2		23	290	
4	84	56	70	-1	0	5	0.00	0.0	0	3.5	10	330	M	M	3	8	12	210	
5	90	65	78	7	0	13	0.00	0.0	0	6.9	15	230	M	M	7	18	20	250	
6	90	65	78	7	0	13	0.00	0.0	0	7.3	16	230	M	M	5	1	25	240	
7	90	69	80	9	0	15	0.96	0.0	0	7.1	28	330	M	M	6	13	40	340	
8	81	61	71	-1	0	6	T	0.0	0	6.1	14	330	M	M	7	1	17	340	
9	85	60	73	1	0	8	0.00	0.0	0	3.0	7	160	M	M	9		10	150	
10	84	65	75	3	0	10	0.04	0.0	0	4.2	20	330	M	M	7	138	25	330	
11	88	66	77	5	0	12	0.03	0.0	0	3.7	18	310	M	M	6	13	25	330	
12	90	67	79	7	0	14	T	0.0	0	7.5	17	220	M	M	6		25	220	
13	87	68	78	6	0	13	0.00	0.0	0	6.3	14	240	M	M	6		20	220	
14	85	66	76	4	0	11	0.01	0.0	0	3.3	13	10	M	M	5	1	16	360	
15	87	62	75	3	0	10	0.00	0.0	0	3.5	10	340	M	M	2	1	14	360	
16	84	68	76	4	0	11	0.17	0.0	0	6.3	13	170	M	M	7	13	19	170	
17	81	72	77	5	0	12	0.00	0.0	0	11.7	20	260	M	M	7		32	260	
18	78	62	70	-2	0	5	0.03	0.0	0	4.0	17	360	M	M	8		22	20	
19	83	62	73	1	0	8	T	0.0	0	4.3	15	250	M	M	8		19	190	
20	82	62	72	0	0	7	0.00	0.0	0	8.1	17	320	M	M	8		26	310	
21	79	55	67	-5	0	2	0.00	0.0	0	6.5	14	330	M	M	4	1	25	30	
22	80	48	64	-8	1	0	0.00	0.0	0	4.9	10	10	M	M	4		16	40	
23	87	53	70	-2	0	5	0.00	0.0	0	3.4	10	210	M	M	2		17	190	
24	91	62	77	5	0	12	0.32	0.0	0	7.6	35	320	M	M	4	13	35	320	
25	86	70	78	6	0	13	T	0.0	0	6.4	14	340	M	M	8	13	20	260	
26	89	69	79	7	0	14	0.60	0.0	0	4.4	22	230	M	M	9	13	29	240	
27	87	66	77	5	0	12	0.14	0.0	0	5.9	16	320	M	M	7	13	23	320	
28	89	62	76	5	0	11	0.01	0.0	0	2.7	15	270	M	M	5	1	21	260	
29	90	66	78	7	0	13	0.00	0.0	0	3.6	15	340	M	M	7	1	21	260	
30	88	67	78	7	0	13	0.00	0.0	0	3.1	10	30	M	M	7	12	15	50	
31	73	58	66	-5	0	1	0.63	0.0	0	9.4	21	350	M	M	9	1	25	360	
SM	2639	1959			1	294	2.94	0.0		169.6			M		186				

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AV 85.1 63.2                      5.5 FASTST  M    M    6    MAX(MPH)
                                MISC ---->  35 320    40 340
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: YOUNGSTOWN OH
MONTH: JULY
YEAR: 2025
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 74.2	TOTAL FOR MONTH: 2.94	1 = FOG OR MIST
DPTR FM NORMAL: 2.7	DPTR FM NORMAL: -1.33	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 24	GRTST 24HR 0.96 ON 7- 7	TO 1/4 MILE OR LESS
LOWEST: 48 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 6	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -8	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 1	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL 1		
[CDD (BASE 65)]		
TOTAL THIS MO. 294		
DPTR FM NORMAL 83	[PRESSURE DATA]	
TOTAL FM JAN 1 536	HIGHEST SLP 30.19 ON 31	
DPTR FM NORMAL 147	LOWEST SLP 29.83 ON 17	

[REMARKS]

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