

CXUS51 KCLE 021831

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: DECEMBER

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	31	21	26	-10	39	0	0.01	0.2		T	4.5	15	320	M	M	9	1	20	320				
2	31	26	29	-7	36	0	0.34	5.3		4	5.5	14	320	M	M	10	12	18	330				
3	29	23	26	-10	39	0		T		T	3	10.7	18	210	M	M	9		26	210			
4	28	6	17	-18	48	0		T		T	3	9.5	23	330	M	M	6	1	39	310			
5	30	6	18	-17	47	0	0.00	0.0		2	5.7	10	140	M	M	3		15	140				
6	31	23	27	-8	38	0		T		T	1	8.6	16	230	M	M	10	1	23	200			
7	34	21	28	-6	37	0	0.03	0.3		1	7.8	22	350	M	M	10	1	29	330				
8	24	8	16	-18	49	0	0.00	0.0		1	6.8	17	20	M	M	6		24	30				
9	34	8	21	-13	44	0		T		T	1	10.6	18	180	M	M	7		28	180			
10	37	26	32	-2	33	0	0.34	1.4		T	14.3	26	310	M	M	10	1	36	330				
11	26	21	24	-9	41	0	0.03	0.8		1	11.5	22	300	M	M	10	18	30	310				
12	27	14	21	-12	44	0		T		0.1	1	4.8	10	270	M	M	8		15	300			
13	30	18	24	-9	41	0	0.14	2.4		1	9.9	21	250	M	M	10	16	32	230				
14	18	10	14	-18	51	0	0.08	2.6		4	10.2	21	290	M	M	10	128	28	300				
15	16	5	11	-21	54	0	0.01	0.2		5	8.6	17	210	M	M	9	1	25	230				
16	35	5	20	-12	45	0	0.00	0.0		4	8.3	16	210	M	M	7		24	190				
17	43	26	35	3	30	0	0.00	0.0		3	10.7	21	250	M	M	6		29	210				
18	55	29	42	11	23	0		T		0.0	T	12.5	23	150	M	M	6		38	150			
19	55	18	37	6	28	0	0.40	0.7		T	16.4	30	250	M	M	10	19	43	180				
20	42	12	27	-4	38	0		T		T	T	9.8	18	250	M	M	9		27	260			
21	39	15	27	-4	38	0	0.00	0.0		0	9.9	21	260	M	M	4		34	310				
22	40	14	27	-3	38	0		T		T	0	6.4	13	130	M	M	6		19	130			
23	45	33	39	9	26	0	0.05			T	0	9.5	13	260	M	M	9	1	M	M			
24	43	29	36	6	29	0	0.00	0.0		0	5.2	17	300	M	M	9	1	25	290				
25	39	28	34	4	31	0		T		0.0	0	7.5	18	350	M	M	8	18	24	330			
26	42	27	35	5	30	0	0.18	0.0		0	11.0	20	130	M	M	10	16	29	140				
27	34	31	33	4	32	0		T		T	0	6.3	15	320	M	M	10	1	20	310			
28	60	31	46	17	19	0	0.33	0.0		0	10.0	16	190	M	M	10	1	27	190				
29	59	19	39	10	26	0	0.42	1.8		0	20.8	36	240	M	M	10	19	52	240				
30	22	18	20	-9	45	0	0.06	1.2		2	13.7	23	280	M	M	10	9	32	280				
31	29	14	22	-6	43	0	0.29	3.9		3	12.0	25	330	M	M	10	69	34	320				
=====																							
SM	1108	585			1162	0	2.71	20.9		299.0				M		261							

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AV 35.7 18.9                      9.6 FASTST  M    M    8    MAX(MPH)
                                MISC ---->  36 240    52 240
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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: DECEMBER
YEAR: 2025
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LONGITUDE: 80 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 27.3	TOTAL FOR MONTH: 2.71	1 = FOG OR MIST
DPTR FM NORMAL: -4.8	DPTR FM NORMAL: -0.46	2 = FOG REDUCING VISIBILITY
HIGHEST: 60 ON 28	GRTST 24HR 0.65 ON 28-29	TO 1/4 MILE OR LESS
LOWEST: 5 ON 16,15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 20.9 INCHES	5 = HAIL
	GRTST 24HR 5.3 ON 2- 2	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 15	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: 14	0.01 INCH OR MORE: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 30	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1162	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL 142	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 2407	CLOUDY (SCALE 8-10) 21	
DPTR FM NORMAL 129		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 741	HIGHEST SLP 30.57 ON 22	
DPTR FM NORMAL 108	LOWEST SLP 29.25 ON 19	

[REMARKS]

#FINAL-12-25#