

CXUS51 KCLE 010900

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: FEBRUARY

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	32	18	25	-2	40	0	T	T	T	10.3	23	340	M	M	6	1	29	360			
2	37	19	28	1	37	0	0.09	0.8	T	8.3	18	130	M	M	10	1	26	130			
3	55	36	46	19	19	0	0.00	0.0	0	8.4	16	320	M	M	9	12	21	190			
4	36	23	30	3	35	0	T	T	T	12.0	20	340	M	M	9	12	26	320			
5	31	21	26	-1	39	0	0.00	0.0	0	8.0	16	120	M	M	9		21	110			
6	39	31	35	8	30	0	0.40	T	0	11.9	21	260	M	M	10	126	32	270			
7	33	16	25	-2	40	0	T	T	0	10.0	21	280	M	M	6		30	260			
8	33	16	25	-3	40	0	0.34	0.4	0	8.1	17	110	M	M	10	156	24	90			
9	29	26	28	0	37	0	T	T	T	8.7	17	300	M	M	10	16	29	300			
10	28	20	24	-4	41	0	T	T	T	4.7	13	240	M	M	8		17	250			
11	30	18	24	-4	41	0	0.00	0.0	T	5.3	10	20	M	M	9	18	13	10			
12	37	22	30	2	35	0	0.04	0.0	0	10.9	18	140	M	M	10	168	27	140			
13	42	19	31	3	34	0	0.18	0.5	0	14.0	22	280	M	M	10	15	33	280			
14	25	12	19	-10	46	0	T	T	T	7.4	22	290	M	M	7		32	280			
15	37	24	31	2	34	0	0.33	2.3	T	7.7	15	160	M	M	10	12	22	180			
16	36	21	29	0	36	0	1.13	2.3	T	11.6	26	280	M	M	10	129	44	290			
17	21	8	15	-14	50	0	0.04	1.0	2	15.9	26	250	M	M	7	189	38	270			
18	14	2	8	-22	57	0	0.01	T	3	8.7	18	270	M	M	6	9	29	270			
19	17	1	9	-21	56	0	T	T	2	4.3	12	340	M	M	9		14	330			
20	20	11	16	-14	49	0	0.06	2.0	2	8.1	20	280	M	M	10	19	27	280			
21	23	13	18	-12	47	0	T	0.2	3	8.0	18	310	M	M	8	1	27	290			
22	32	14	23	-7	42	0	0.00	0.0	3	9.9	18	220	M	M	4		24	220			
23	35	20	28	-3	37	0	0.00	0.0	2	7.7	15	230	M	M	7		22	240			
24	49	31	40	9	25	0	0.00	0.0	T	11.6	25	210	M	M	9		37	210			
25	48	35	42	11	23	0	0.09	0.0	0	7.2	15	270	M	M	8	1	20	260			
26	43	27	35	3	30	0	0.43	0.0	0	4.5	14	100	M	M	7	18	18	110			
27	44	33	39	7	26	0	0.20	0.4	0	9.3	21	300	M	M	10	13	28	280			
28	51	32	42	10	23	0	T	T	T	12.7	24	180	M	M	9	8	38	180			
SM	957	569			1049	0	3.34	9.9		255.2			M		237						
AV	34.2	20.3								9.1	FASTST		M	M	8		MAX(MPH)				
										MISC	---->	#	26	280			44	290			

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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

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

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 27.3	TOTAL FOR MONTH: 3.34	1 = FOG OR MIST
DPTR FM NORMAL: -1.7	DPTR FM NORMAL: 0.82	2 = FOG REDUCING VISIBILITY
HIGHEST: 55 ON 3	GRTST 24HR 1.14 ON 15-16	TO 1/4 MILE OR LESS
LOWEST: 1 ON 19		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 10.0 INCHES	5 = HAIL
	GRTST 24HR 2.3 ON 15-15	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 22,21	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: 12	0.01 INCH OR MORE: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 25	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 1049	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL 41	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 4323	CLOUDY (SCALE 8-10) 19	
DPTR FM NORMAL -146		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.73 ON 14	
DPTR FM NORMAL 0	LOWEST SLP 29.17 ON 16	

[REMARKS]

#FINAL-02-25#