

CXUS51 KCLE 010900
 CF6YNG
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: YOUNGSTOWN OH
 MONTH: JANUARY
 YEAR: 2023
 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	47	38	43	15	22	0	0.01	0.0	0	6.3	17	240	M	M	10	1	25	250	
2	49	46	48	20	17	0	0.02	0.0	0	4.5	9	110	M	M	10	12	11	130	
3	60	49	55	27	10	0	0.90	0.0	0	7.8	15	220	M	M	10	12	20	230	
4	59	42	51	23	14	0	0.41	0.0	0	8.7	22	260	M	M	8	1	28	270	
5	46	36	41	13	24	0	0.01	T	0	8.0	22	230	M	M	8		27	240	
6	36	32	34	6	31	0	0.04	0.3	T	8.2	15	260	M	M	10	1	20	250	
7	34	31	33	6	32	0	0.01	0.2	T	6.5	12	250	M	M	10	1	16	280	
8	37	28	33	6	32	0	0.00	0.0	0	3.7	10	330	M	M	9		14	130	
9	39	27	33	6	32	0	T	T	0	10.1	16	230	M	M	6		22	230	
10	37	26	32	5	33	0	0.00	0.0	0	5.0	9	100	M	M	7	18	10	110	
11	45	25	35	8	30	0	0.02	0.0	0	8.3	13	110	M	M	7	1	16	120	
12	46	36	41	14	24	0	1.13	T	0	10.1	22	340	M	M	10	1	26	350	
13	37	27	32	5	33	0	0.03	0.3	T	15.6	23	330	M	M	10	18	29	330	
14	27	20	24	-3	41	0	T	T	T	11.8	22	330	M	M	9		28	330	
15	37	15	26	0	39	0	0.00	0.0	T	1.6	8	100	M	M	6		9	330	
16	47	19	33	7	32	0	0.03	0.0	0	6.0	13	150	M	M	7	1	19	150	
17	53	37	45	19	20	0	0.31	T	0	10.0	21	270	M	M	10	18	28	290	
18	41	37	39	13	26	0	T	T	0	8.6	20	270	M	M	10	1	29	280	
19	57	36	47	21	18	0	0.69	0.0	0	12.7	37	250	M	M	9	1	50	240	
20	40	33	37	11	28	0	0.03	0.1	T	12.8	28	240	M	M	10	1	37	240	
21	34	31	33	7	32	0	0.02	T	T	6.5	12	210	M	M	10	1	14	250	
22	32	27	30	4	35	0	0.32	3.2	0	5.4	10	110	M	M	10	1	13	110	
23	32	29	31	5	34	0	0.04	0.7	4	11.3	22	250	M	M	10	1	31	260	
24	39	26	33	7	32	0	T	T	4	10.5	23	230	M	M	7		30	230	
25	41	29	35	9	30	0	0.54	2.2	3	12.7	30	240	M	M	10	126	39	250	
26	34	27	31	5	34	0	0.07	0.8	T	12.6	23	260	M	M	10	18	34	250	
27	36	25	31	5	34	0	0.01	0.4	1	11.5	21	210	M	M	10	1	29	200	
28	42	31	37	11	28	0	T	T	1	10.4	22	260	M	M	8		30	260	
29	44	30	37	11	28	0	0.13	0.0	T	10.4	24	230	M	M	10	1	33	230	
30	31	26	29	3	36	0	0.08	0.6	T	4.9	15	310	M	M	10	16	19	320	
31	26	16	21	-6	44	0	T	0.3	1	6.9	17	310	M	M	8	1	23	310	
SM	1265	937			905	0	4.85	9.1		269.4			M		279				

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AV 40.8 30.2                8.7 FASTST  M   M   9   MAX(MPH)
                           MISC ---->  37 250          50 240
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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: 35.5	TOTAL FOR MONTH: 4.85	1 = FOG OR MIST
DPTR FM NORMAL: 8.7	DPTR FM NORMAL: 1.82	2 = FOG REDUCING VISIBILITY
HIGHEST: 60 ON 3	GRTST 24HR 1.13 ON 12-12	TO 1/4 MILE OR LESS
LOWEST: 15 ON 15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 9.1 INCHES	5 = HAIL
	GRTST 24HR 3.2 ON 22-22	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 4 ON 24,23	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 5	0.01 INCH OR MORE: 22	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 21	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 905	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -279	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 3060	CLOUDY (SCALE 8-10) 22	
DPTR FM NORMAL -405		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.40 ON 31	
DPTR FM NORMAL 0	LOWEST SLP 29.47 ON 25	

[REMARKS]

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