

CXUS51 KCLE 011929
CF6YNG

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

STATION: YOUNGSTOWN OH
MONTH: FEBRUARY
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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	27	13	20	-7	45	0	T	T	T	5.8	12	210	M	M	6		16	270		
2	36	17	27	0	38	0	0.01	0.2	T	10.5	24	330	M	M	6	1	30	280		
3	24	5	15	-12	50	0	T	T	T	15.0	28	320	M	M	8	1	34	320		
4	32	5	19	-8	46	0	0.00	0.0	T	8.4	18	180	M	M	5		25	200		
5	48	31	40	13	25	0	0.00	0.0	0	11.8	23	230	M	M	10		33	230		
6	43	30	37	10	28	0	T	T	0	8.2	18	330	M	M	10	18	22	340		
7	55	27	41	14	24	0	0.01	0.0	0	11.2	18	240	M	M	7		26	190		
8	47	33	40	12	25	0	0.00	0.0	0	5.1	12	120	M	M	9	18	15	280		
9	68	38	53	25	12	0	0.17	0.0	0	13.8	33	230	M	M	9	1	47	250		
10	45	31	38	10	27	0	0.01	T	0	12.9	28	240	M	M	9		37	240		
11	42	28	35	7	30	0	T	T	0	5.6	14	330	M	M	6		17	290		
12	53	20	37	9	28	0	0.00	0.0	0	2.7	8	50	M	M	5		11	350		
13	53	29	41	13	24	0	0.00	0.0	0	9.6	25	270	M	M	3		34	270		
14	52	23	38	9	27	0	T	0.0	0	6.9	14	130	M	M	6		21	130		
15	69	46	58	29	7	0	T	0.0	0	16.6	37	230	M	M	6		47	230		
16	58	36	47	18	18	0	0.05	0.0	0	6.5	17	200	M	M	8		26	210		
17	59	20	40	11	25	0	T	T	T	13.9	31	270	M	M	10	19	41	280		
18	44	20	32	2	33	0	T	T	T	11.2	22	240	M	M	6		29	230		
19	54	33	44	14	21	0	0.00	0.0	0	9.9	25	230	M	M	6		33	220		
20	51	32	42	12	23	0	0.00	0.0	0	7.1	14	280	M	M	9		17	290		
21	51	27	39	9	26	0	T	0.0	0	10.1	32	250	M	M	8		42	240		
22	52	26	39	9	26	0	0.87	T	0	8.2	22	330	M	M	10	146	26	330		
23	69	36	53	22	12	0	0.04	0.0	0	11.5	29	250	M	M	8	1	39	300		
24	39	18	29	-2	36	0	T	T	T	13.0	24	300	M	M	7		36	320		
25	45	20	33	2	32	0	0.01	0.2	T	5.8	15	330	M	M	7	1	22	120		
26	49	23	36	4	29	0	0.00	0.0	0	9.1	20	270	M	M	1	1	27	250		
27	50	25	38	6	27	0	0.78	0.0	0	11.4	24	120	M	M	8	13	29	120		
28	50	28	39	7	26	0	0.11	0.0	0	9.7	23	280	M	M	9	1	31	280		
SM	1365	720			770	0	2.06	0.4		271.5			M		202					
AV	48.8	25.7								9.7	FASTST		M	M	7		MAX(MPH)			

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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

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 37.2	TOTAL FOR MONTH: 2.06	1 = FOG OR MIST
DPTR FM NORMAL: 8.2	DPTR FM NORMAL: -0.46	2 = FOG REDUCING VISIBILITY
HIGHEST: 69 ON 23,15	GRTST 24HR 0.91 ON 22-23	TO 1/4 MILE OR LESS
LOWEST: 5 ON 4, 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.4 INCH	5 = HAIL
	GRTST 24HR 0.2 ON 2- 2	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: T ON 25	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 3	0.01 INCH OR MORE: 10
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

8 = SMOKE OR HAZE
 9 = BLOWING SNOW
 X = TORNADO

[HDD (BASE 65)]

TOTAL THIS MO. 770	CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -238	PTCLDY (SCALE 4-7) 15
TOTAL FM JUL 1 3830	CLOUDY (SCALE 8-10) 11
DPTR FM NORMAL -639	

[CDD (BASE 65)]

TOTAL THIS MO. 0	
DPTR FM NORMAL 0	[PRESSURE DATA]
TOTAL FM JAN 1 0	HIGHEST SLP 30.63 ON 24
DPTR FM NORMAL 0	LOWEST SLP 29.23 ON 27

[REMARKS]

#FINAL-02-23#