

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

YEAR: 2022

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

1	64	50	57	-1	8	0	0.00	0.0	0	11.1	21	360	M	M	9		25	360
2	64	42	53	-4	12	0	0.00	0.0	0	13.2	22	30	M	M	5		27	20
3	65	36	51	-6	14	0	0.00	0.0	0	5.9	14	10	M	M	4		20	40
4	66	36	51	-5	14	0	0.00	0.0	0	5.6	15	340	M	M	7		21	20
5	73	36	55	-1	10	0	0.00	0.0	0	2.7	12	330	M	M	2	1	17	340
6	69	43	56	0	9	0	0.00	0.0	0	4.5	10	220	M	M	6		13	230
7	60	44	52	-3	13	0	0.03	0.0	0	10.3	21	330	M	M	10	1	24	350
8	54	39	47	-8	18	0	0.01	0.0	0	7.3	17	310	M	M	6		22	290
9	63	37	50	-5	15	0	0.00	0.0	0	9.5	21	250	M	M	3		27	220
10	68	43	56	2	9	0	0.00	0.0	0	5.7	14	280	M	M	5		18	280
11	72	47	60	6	5	0	0.00	0.0	0	7.6	15	190	M	M	1		20	180
12	70	51	61	7	4	0	0.06	0.0	0	10.1	18	170	M	M	8		27	200
13	62	46	54	1	11	0	0.87	0.0	0	10.0	24	230	M	M	8	1	32	230
14	61	37	49	-4	16	0	T	0.0	0	8.7	22	230	M	M	5		29	200
15	58	37	48	-4	17	0	0.00	0.0	0	10.6	23	250	M	M	6		32	240
16	64	32	48	-4	17	0	T	0.0	0	6.9	18	230	M	M	7		25	230
17	51	37	44	-8	21	0	0.01	T	0	14.4	29	290	M	M	9	5	40	240
18	43	35	39	-12	26	0	0.04	T	0	14.0	25	240	M	M	10	1	31	220
19	42	33	38	-13	27	0	0.45	1.5	1	11.9	20	250	M	M	10	1	27	280
20	48	34	41	-10	24	0	0.00	0.0	0	9.4	22	250	M	M	7		28	250
21	65	38	52	2	13	0	0.00	0.0	0	10.2	21	190	M	M	2		28	190
22	73	47	60	10	5	0	0.00	0.0	0	8.6	15	170	M	M	1		18	170
23	74	46	60	10	5	0	0.00	0.0	0	7.3	12	110	M	M	3		15	130
24	74	39	57	8	8	0	0.00	0.0	0	5.8	12	120	M	M	2	1	16	120
25	73	44	59	10	6	0	0.00	0.0	0	7.6	15	130	M	M	6		19	120
26	60	45	53	4	12	0	0.35	0.0	0	11.6	23	240	M	M	10	1	30	250
27	55	37	46	-2	19	0	0.00	0.0	0	6.6	14	20	M	M	6		19	360
28	58	33	46	-2	19	0	0.00	0.0	0	6.9	14	120	M	M	5		19	120
29	65	34	50	2	15	0	0.00	0.0	0	6.7	10	130	M	M	1		13	140
30	61	37	49	2	16	0	0.00	0.0	0	7.6	13	130	M	M	8		18	130
31	65	50	58	11	7	0	0.12	0.0	0	6.9	12	170	M	M	10	1	16	130

SM	1940	1245			415	0	1.94	1.5		265.2			M		182			
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AV 62.6 40.2                               8.6 FASTST  M   M   6   MAX(MPH)
                                           MISC ---->  29 290   40 240
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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: 51.4	TOTAL FOR MONTH: 1.94	1 = FOG OR MIST
DPTR FM NORMAL: -0.8	DPTR FM NORMAL: -1.40	2 = FOG REDUCING VISIBILITY
HIGHEST: 74 ON 24,23	GRTST 24HR 0.93 ON 12-13	TO 1/4 MILE OR LESS
LOWEST: 32 ON 16		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.5 INCHES	5 = HAIL
	GRTST 24HR 1.5 ON 19-19	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 19	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 9
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]			
TOTAL THIS MO. 415	CLEAR (SCALE 0-3)	8	
DPTR FM NORMAL 7	PTCLDY (SCALE 4-7)	15	
TOTAL FM JUL 1 519	CLOUDY (SCALE 8-10)	8	
DPTR FM NORMAL -33			

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		HIGHEST SLP 30.48 ON 28
DPTR FM NORMAL -9		LOWEST SLP 29.61 ON 13
TOTAL FM JAN 1 769		
DPTR FM NORMAL 136		

[REMARKS]

#FINAL-10-22#