

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: MARCH

YEAR: 2020

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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	47	15	31	-1	34	0	0.00	0.0	2	8.5	16	180	M	M	5		26	150
2	50	43	47	15	18	0	0.21	0.0	0	10.0	20	210	M	M	10	1	27	190
3	53	40	47	15	18	0	0.32	0.0	0	9.6	35	300	M	M	9	12	46	300
4	47	32	40	8	25	0	0.02	0.0	0	9.6	22	240	M	M	7	1	28	270
5	49	24	37	4	28	0	0.00	0.0	0	5.5	14	160	M	M	5	1	20	210
6	40	30	35	2	30	0	0.04	T	0	11.5	23	330	M	M	9	18	29	330
7	42	28	35	2	30	0	T	T	T	9.2	22	340	M	M	5		26	330
8	60	30	45	11	20	0	0.00	0.0	0	9.3	18	220	M	M	4		23	200
9	66	49	58	24	7	0	0.00	0.0	0	11.4	24	240	M	M	8		30	230
10	61	28	45	11	20	0	0.23	0.0	0	13.3	23	310	M	M	10	1	32	210
11	48	27	38	3	27	0	0.00	0.0	0	4.4	12	100	M	M	9	1	16	90
12	59	38	49	14	16	0	0.01	0.0	0	6.5	16	200	M	M	9	1	23	200
13	58	38	48	12	17	0	0.23	0.0	0	15.0	31	300	M	M	7	1	42	290
14	41	29	35	-1	30	0	T	T	0	7.1	15	10	M	M	7	1	18	360
15	48	28	38	2	27	0	T	T	T	9.6	17	10	M	M	6		22	340
16	51	27	39	2	26	0	0.07	0.0	0	7.5	15	140	M	M	6	1	19	170
17	43	31	37	0	28	0	T	0.0	0	6.8	15	280	M	M	9	1	20	310
18	53	27	40	3	25	0	1.10	0.0	0	8.3	18	120	M	M	7	1	22	120
19	63	43	53	15	12	0	0.22	0.0	0	7.2	16	220	M	M	10	12	23	210
20	69	31	50	12	15	0	0.34	0.0	0	17.2	37	250	M	M	10	1	45	250
21	32	23	28	-10	37	0	T	T	0	9.7	21	340	M	M	9		25	330
22	45	20	33	-6	32	0	0.02	0.0	0	8.4	17	130	M	M	6		26	130
23	45	37	41	2	24	0	0.18	0.0	0	9.0	17	120	M	M	10	1	22	120
24	45	34	40	0	25	0	T	0.0	0	5.0	10	80	M	M	10	1	13	110
25	59	40	50	10	15	0	0.08	0.0	0	4.8	15	130	M	M	8	1	19	120
26	66	43	55	15	10	0	0.11	0.0	0	9.5	20	240	M	M	7	1	27	220
27	54	42	48	7	17	0	0.07	0.0	0	4.9	12	10	M	M	10	128	15	320
28	62	48	55	14	10	0	0.90	0.0	0	5.8	16	120	M	M	10	123	20	130
29	73	51	62	20	3	0	0.83	0.0	0	16.1	39	230	M	M	9	13	56	230
30	54	40	47	5	18	0	0.11	0.0	0	13.6	24	250	M	M	9	1	32	250
31	46	39	43	0	22	0	T	0.0	0	5.7	12	20	M	M	10		14	20

SM	1629	1055			666	0	5.09	T		280.0			M		250			
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AV 52.6 34.0          9.0 FASTST  M   M   8   MAX(MPH)
                    MISC ----> # 39 230          # 56 230
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    MARCH
YEAR:    2020
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 43.3	TOTAL FOR MONTH: 5.09	1 = FOG OR MIST
DPTR FM NORMAL: 6.6	DPTR FM NORMAL: 2.15	2 = FOG REDUCING VISIBILITY
HIGHEST: 73 ON 29	GRTST 24HR 1.10 ON 18-18	TO 1/4 MILE OR LESS
LOWEST: 15 ON 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 21-21	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 1	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: 1	0.01 INCH OR MORE: 19	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 16	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 666	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -210	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 4701	CLOUDY (SCALE 8-10) 17	
DPTR FM NORMAL -823		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.59 ON 22	
DPTR FM NORMAL -1	LOWEST SLP 29.41 ON 3	

[REMARKS]
#FINAL-03-20#