

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JULY

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

1	85	59	72	2	0	7	0.00	0.0	0	6.3	15	10	M	M	3	1	19	40
2	87	63	75	5	0	10	0.00	0.0	0	6.7	16	360	M	M	1	1	24	350
3	90	62	76	6	0	11	0.00	0.0	0	5.9	14	310	M	M	5		22	290
4	88	61	75	5	0	10	0.00	0.0	0	6.1	14	20	M	M	5	18	19	20
5	91	59	75	5	0	10	0.00	0.0	0	3.7	13	20	M	M	5	1	16	10
6	91	63	77	7	0	12	0.00	0.0	0	3.7	12	330	M	M	3		13	330
7	93	64	79	9	0	14	0.01	0.0	0	4.7	20	270	M	M	5	13	26	280
8	93	63	78	7	0	13	0.00	0.0	0	3.6	9	220	M	M	4	1	13	200
9	94	67	81	10	0	16	0.01	0.0	0	3.7	13	210	M	M	4	13	16	240
10	89	69	79	8	0	14	2.48	0.0	0	8.1	32	40	M	M	5	13	52	50
11	80	66	73	2	0	8	0.90	0.0	0	10.1	21	280	M	M	7	13	32	290
12	82	62	72	1	0	7	T	0.0	0	4.6	15	340	M	M	7	13	19	350
13	79	60	70	-1	0	5	T	0.0	0	6.9	17	320	M	M	6		23	340
14	82	55	69	-2	0	4	0.00	0.0	0	4.3	14	360	M	M	4	1	18	330
15	87	58	73	2	0	8	0.00	0.0	0	6.5	13	120	M	M	6		17	110
16	88	67	78	7	0	13	0.05	0.0	0	9.2	20	190	M	M	8	3	28	210
17	87	67	77	6	0	12	0.00	0.0	0	4.3	12	360	M	M	5	18	16	10
18	90	63	77	6	0	12	0.00	0.0	0	5.6	16	260	M	M	2	1	19	230
19	90	69	80	9	0	15	0.90	0.0	0	8.2	33	280	M	M	7	13	47	270
20	85	66	76	5	0	11	0.00	0.0	0	7.3	16	240	M	M	8	1	21	280
21	86	65	76	5	0	11	T	0.0	0	3.8	8	10	M	M	8		11	330
22	83	69	76	5	0	11	0.09	0.0	0	7.7	16	240	M	M	10	13	23	240
23	83	67	75	4	0	10	0.74	0.0	0	5.7	12	350	M	M	10	13	15	360
24	84	62	73	2	0	8	0.00	0.0	0	4.3	14	330	M	M	4	1	16	320
25	85	60	73	2	0	8	0.00	0.0	0	2.4	10	10	M	M	7	12	16	80
26	89	63	76	5	0	11	0.00	0.0	0	5.3	14	260	M	M	6		21	250
27	90	71	81	11	0	16	0.41	0.0	0	9.8	23	300	M	M	6	13	32	300
28	83	67	75	5	0	10	0.17	0.0	0	6.7	17	310	M	M	7	1	23	310
29	87	64	76	6	0	11	0.00	0.0	0	8.3	20	230	M	M	4		25	240
30	81	67	74	4	0	9	0.00	0.0	0	5.0	13	20	M	M	10	3	16	20
31	84	62	73	3	0	8	0.00	0.0	0	7.0	14	10	M	M	6		19	30

SM	2686	1980			0	325	5.76	0.0		185.5			M		178				
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AV 86.6 63.9                6.0 FASTST  M   M   6   MAX(MPH)
                           MISC ---->  33 280          52 50
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:     2020
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 75.3	TOTAL FOR MONTH: 5.76	1 = FOG OR MIST
DPTR FM NORMAL: 4.8	DPTR FM NORMAL: 1.45	2 = FOG REDUCING VISIBILITY
HIGHEST: 94 ON 9	GRTST 24HR 3.36 ON 10-11	TO 1/4 MILE OR LESS
LOWEST: 55 ON 14		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 10	X = TORNADO
MAX 90 OR ABOVE: 9	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -13	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -8		
[CDD (BASE 65)]		
TOTAL THIS MO. 325		
DPTR FM NORMAL 140	[PRESSURE DATA]	
TOTAL FM JAN 1 523	HIGHEST SLP 30.18 ON 25	
DPTR FM NORMAL 189	LOWEST SLP 29.64 ON 11	

[REMARKS]

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