

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JULY

YEAR: 2019

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
				12Z	AVG		MX	2MIN										

1	85	52	69	-1	0	4	0.00	0.0	0	3.0	9	190	M	M	5		15	290
2	91	69	80	10	0	15	T	0.0	0	7.7	21	250	M	M	5	3	25	250
3	83	68	76	6	0	11	0.13	0.0	0	4.4	13	240	M	M	9	13	15	250
4	89	67	78	8	0	13	0.05	0.0	0	5.4	13	150	M	M	7	13	15	190
5	91	68	80	10	0	15	0.17	0.0	0	5.4	16	140	M	M	6	13	20	210
6	90	68	79	9	0	14	T	0.0	0	6.0	20	240	M	M	7	13	23	230
7	82	68	75	5	0	10	1.42	0.0	0	4.8	14	20	M	M	9	1	17	60
8	83	62	73	2	0	8	0.00	0.0	0	7.1	16	330	M	M	4		19	340
9	88	59	74	3	0	9	0.00	0.0	0	1.9	8	130	M	M	6		10	130
10	90	65	78	7	0	13	0.00	0.0	0	5.6	13	240	M	M	5	1	15	250
11	85	68	77	6	0	12	T	0.0	0	7.3	14	140	M	M	9	3	18	140
12	78	60	69	-2	0	4	0.00	0.0	0	5.9	16	340	M	M	6		23	310
13	87	57	72	1	0	7	0.00	0.0	0	6.9	17	210	M	M	2	18	22	210
14	83	58	71	0	0	6	0.00	0.0	0	7.0	16	340	M	M	6		19	340
15	88	55	72	1	0	7	0.00	0.0	0	3.7	16	220	M	M	5		22	210
16	87	70	79	8	0	14	0.84	0.0	0	8.0	24	260	M	M	10	13	32	250
17	81	70	76	5	0	11	0.14	0.0	0	6.1	13	220	M	M	9	13	18	180
18	89	67	78	7	0	13	0.00	0.0	0	3.5	12	280	M	M	7	12	14	280
19	91	75	83	12	0	18	0.00	0.0	0	10.0	17	220	M	M	7	3	24	220
20	91	71	81	10	0	16	0.87	0.0	0	7.1	30	10	M	M	8	13	40	10
21	91	70	81	10	0	16	0.04	0.0	0	6.3	16	10	M	M	7		22	10
22	77	63	70	-1	0	5	0.35	0.0	0	7.4	17	330	M	M	9	1	23	320
23	77	58	68	-3	0	3	0.00	0.0	0	8.1	17	340	M	M	5		24	340
24	77	58	68	-3	0	3	T	0.0	0	5.3	17	20	M	M	5		21	30
25	82	55	69	-2	0	4	0.00	0.0	0	1.9	8	310	M	M	3	1	13	20
26	85	57	71	0	0	6	0.00	0.0	0	2.9	10	290	M	M	2		12	290
27	86	59	73	3	0	8	0.00	0.0	0	6.3	17	220	M	M	4		24	230
28	87	68	78	8	0	13	0.00	0.0	0	10.2	20	240	M	M	6		26	260
29	88	69	79	9	0	14	0.00	0.0	0	8.4	16	210	M	M	6		23	200
30	80	63	72	2	0	7	0.04	0.0	0	6.7	14	280	M	M	9	13	18	230
31	84	61	73	3	0	8	0.11	0.0	0	5.3	15	240	M	M	6	1238	19	240

SM	2646	1978			0	307	4.16	0.0	185.6				M		194			
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AV 85.4 63.8                6.0 FASTST  M   M   6   MAX(MPH)
                               MISC ----> # 30 10                # 40 10
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JULY
YEAR:    2019
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 74.6	TOTAL FOR MONTH: 4.16	1 = FOG OR MIST
DPTR FM NORMAL: 4.1	DPTR FM NORMAL: -0.15	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 21,20	GRTST 24HR 1.42 ON 7- 7	TO 1/4 MILE OR LESS
LOWEST: 52 ON 1		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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -13	PTCLDY (SCALE 4-7) 21	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -13		
[CDD (BASE 65)]		
TOTAL THIS MO. 307		
DPTR FM NORMAL 122	[PRESSURE DATA]	
TOTAL FM JAN 1 489	HIGHEST SLP 30.30 ON 26	
DPTR FM NORMAL 155	LOWEST SLP 29.78 ON 11	

[REMARKS]
#FINAL-07-19#