

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	80	59	70	8	0	5	0.80	0.0	0	8.4	30	330	M	M	8	13	40	330	
2	67	49	58	-5	7	0	0.47	0.0	0	7.0	21	330	M	M	7	13	24	320	
3	63	41	52	-11	13	0	0.00	0.0	0	9.2	20	330	M	M	3		24	330	
4	74	41	58	-5	7	0	0.08	0.0	0	8.3	18	240	M	M	7	1	23	240	
5	73	61	67	3	0	2	1.42	0.0	0	7.2	21	230	M	M	10	123	29	220	
6	75	59	67	3	0	2	T	0.0	0	6.7	14	330	M	M	9	128	16	330	
7	79	55	67	3	0	2	0.00	0.0	0	8.0	16	40	M	M	8		20	20	
8	81	57	69	5	0	4	0.00	0.0	0	9.9	18	120	M	M	8		25	120	
9	82	64	73	8	0	8	0.00	0.0	0	12.9	23	120	M	M	9		32	120	
10	76	55	66	1	0	1	0.91	0.0	0	12.1	23	300	M	M	10	13	33	280	
11	74	49	62	-3	3	0	0.00	0.0	0	8.1	18	350	M	M	2	1	27	320	
12	76	47	62	-4	3	0	0.05	0.0	0	8.6	15	160	M	M	8		20	140	
13	63	53	58	-8	7	0	0.52	0.0	0	9.3	24	230	M	M	10	13	31	230	
14	73	51	62	-4	3	0	0.04	0.0	0	10.7	20	270	M	M	7	1	26	260	
15	73	58	66	0	0	1	1.02	0.0	0	8.0	20	240	M	M	10	1	29	240	
16	74	62	68	1	0	3	1.18	0.0	0	7.6	23	350	M	M	10	128	25	290	
17	76	63	70	3	0	5	T	0.0	0	3.5	9	310	M	M	10	128	13	320	
18	79	64	72	5	0	7	0.17	0.0	0	3.5	9	200	M	M	10	12	13	210	
19	83	64	74	6	0	9	0.05	0.0	0	3.4	12	20	M	M	10	12	12	10	
20	76	62	69	1	0	4	1.04	0.0	0	6.9	20	330	M	M	10	13	25	330	
21	74	54	64	-4	1	0	0.03	0.0	0	10.3	22	330	M	M	6	1	27	300	
22	77	50	64	-4	1	0	0.00	0.0	0	5.0	13	360	M	M	3		17	20	
23	82	49	66	-2	0	1	0.00	0.0	0	3.6	23	230	M	M	4		23	230	
24	86	64	75	6	0	10	0.30	0.0	0	8.4	16	190	M	M	10	13	20	200	
25	83	66	75	6	0	10	0.00	0.0	0	10.4	20	240	M	M	7	1	28	250	
26	86	65	76	7	0	11	T	0.0	0	6.9	17	230	M	M	6	3	20	230	
27	90	62	76	7	0	11	0.07	0.0	0	3.3	10	360	M	M	7	3	14	70	
28	91	62	77	8	0	12	T	0.0	0	3.6	14	270	M	M	6	1	18	260	
29	89	66	78	8	0	13	0.00	0.0	0	7.9	20	320	M	M	8		25	320	
30	82	57	70	0	0	5	0.00	0.0	0	8.2	20	320	M	M	5	1	25	350	
SM	2337	1709			45	126	8.15		0.0	226.9			M		228				

AV 77.9 57.0

7.6 FASTST M M 8 MAX(MPH)  
MISC ----> # 30 330 # 40 330

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: YOUNGSTOWN OH  
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YEAR: 2019  
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LONGITUDE: 80 40 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 67.4  
DPTR FM NORMAL: 1.0  
HIGHEST: 91 ON 28  
LOWEST: 41 ON 4, 3

TOTAL FOR MONTH: 8.15  
DPTR FM NORMAL: 4.27  
GRTST 24HR 1.42 ON 5- 5  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 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  
MAX 90 OR ABOVE: 2  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 16  
0.10 INCH OR MORE: 10  
0.50 INCH OR MORE: 7  
1.00 INCH OR MORE: 4

[HDD (BASE 65) ]

TOTAL THIS MO. 45  
DPTR FM NORMAL -24  
TOTAL FM JUL 1 5901  
DPTR FM NORMAL -448

CLEAR (SCALE 0-3) 1  
PTCLDY (SCALE 4-7) 16  
CLOUDY (SCALE 8-10) 13

[CDD (BASE 65) ]

TOTAL THIS MO. 126  
DPTR FM NORMAL 16  
TOTAL FM JAN 1 182  
DPTR FM NORMAL 33

[PRESSURE DATA]

HIGHEST SLP 30.21 ON 28  
LOWEST SLP 29.51 ON 20

[REMARKS]

#FINAL-06-19#