

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: SEPTEMBER

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						12Z	AVG	MX	2MIN							
1	80	59	70	3	0	5	0.67	0.0	0	6.1	14	150	M	M	10	13	18	200	
2	77	60	69	3	0	4	T	0.0	0	5.3	13	350	M	M	8	1	16	310	
3	82	56	69	3	0	4	T	0.0	0	7.0	15	210	M	M	6	1	22	230	
4	78	53	66	0	0	1	0.00	0.0	0	11.0	21	290	M	M	6		25	280	
5	74	48	61	-5	4	0	0.00	0.0	0	5.6	12	10	M	M	2	1	15	10	
6	76	50	63	-2	2	0	0.00	0.0	0	4.6	16	350	M	M	4	1	19	340	
7	75	51	63	-2	2	0	T	0.0	0	5.8	17	300	M	M	6	12	22	320	
8	74	57	66	1	0	1	0.00	0.0	0	5.8	12	20	M	M	9		14	350	
9	73	54	64	0	1	0	0.00	0.0	0	5.4	10	340	M	M	7		16	30	
10	87	55	71	7	0	6	0.00	0.0	0	6.7	12	170	M	M	7		15	200	
11	90	68	79	15	0	14	0.68	0.0	0	5.8	17	210	M	M	6	13	24	210	
12	79	63	71	8	0	6	0.03	0.0	0	6.1	20	320	M	M	9	13	25	320	
13	85	64	75	12	0	10	2.67	0.0	0	11.3	22	310	M	M	9	13	30	300	
14	75	54	65	2	0	0	0.25	0.0	0	6.2	15	240	M	M	7	13	20	250	
15	74	53	64	2	1	0	0.00	0.0	0	4.0	9	240	M	M	6	1	12	250	
16	81	63	72	10	0	7	T	0.0	0	6.0	17	240	M	M	7		22	240	
17	79	58	69	7	0	4	0.00	0.0	0	7.1	12	40	M	M	7	12	16	40	
18	76	52	64	3	1	0	0.00	0.0	0	8.3	17	110	M	M	1		23	110	
19	77	49	63	2	2	0	0.00	0.0	0	8.4	15	130	M	M	2		19	120	
20	82	51	67	7	0	2	0.00	0.0	0	5.9	10	130	M	M	2		14	120	
21	86	59	73	13	0	8	0.00	0.0	0	5.1	10	250	M	M	4		13	240	
22	86	66	76	16	0	11	0.00	0.0	0	8.2	21	230	M	M	6		25	230	
23	76	57	67	8	0	2	0.21	0.0	0	9.6	20	320	M	M	7	1	28	250	
24	73	51	62	3	3	0	0.00	0.0	0	5.8	13	310	M	M	5		18	330	
25	78	50	64	6	1	0	T	0.0	0	7.3	16	220	M	M	5		23	180	
26	73	46	60	2	5	0	0.00	0.0	0	7.1	21	300	M	M	6		26	280	
27	80	45	63	5	2	0	0.00	0.0	0	7.8	16	150	M	M	4		22	150	
28	82	62	72	15	0	7	T	0.0	0	7.5	23	300	M	M	9		23	300	
29	70	61	66	9	0	1	T	0.0	0	5.6	12	60	M	M	9	1	15	90	
30	80	63	72	16	0	7	0.01	0.0	0	5.7	13	220	M	M	8	1	15	150	
SM	2358	1678			24	100	4.52	0.0	202.1				M		184				

AV 78.6 55.9

6.7 FASTST M M 6 MAX(MPH)
MISC ----> # 23 300 # 30 300

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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: 67.3
DPTR FM NORMAL: 5.4
HIGHEST: 90 ON 11
LOWEST: 45 ON 27

TOTAL FOR MONTH: 4.52
DPTR FM NORMAL: 0.77
GRTST 24HR 2.67 ON 13-13

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: 1
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 7
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 24
DPTR FM NORMAL -121
TOTAL FM JUL 1 30
DPTR FM NORMAL -153

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 100
DPTR FM NORMAL 48
TOTAL FM JAN 1 764
DPTR FM NORMAL 226

[PRESSURE DATA]

HIGHEST SLP 30.31 ON 29
LOWEST SLP 29.74 ON 26

[REMARKS]

#FINAL-09-19#