

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

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	
										12Z	AVG	MX	2MIN						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	72	39	56	-6	9	0	0.00	0.0	0	5.7	15	270	M	M	4		19	260	
2	85	53	69	6	0	4	0.06	0.0	0	10.7	21	230	M	M	7		29	250	
3	86	59	73	10	0	8	0.10	0.0	0	10.5	24	320	M	M	8	3	30	320	
4	76	57	67	4	0	2	0.30	0.0	0	4.2	15	120	M	M	10	13	19	120	
5	80	64	72	8	0	7	0.00	0.0	0	5.4	9	220	M	M	9	12	13	190	
6	82	57	70	6	0	5	0.00	0.0	0	8.9	18	330	M	M	4		24	290	
7	74	49	62	-2	3	0	0.00	0.0	0	6.9	16	310	M	M	4	1	22	360	
8	82	47	65	1	0	0	0.00	0.0	0	1.9	9	50	M	M	2		11	90	
9	91	54	73	8	0	8	0.00	0.0	0	5.9	12	140	M	M	8		17	120	
10	88	66	77	12	0	12	0.31	0.0	0	11.6	35	250	M	M	8	13	55	260	
11	77	56	67	2	0	2	0.00	0.0	0	10.0	21	240	M	M	5		27	230	
12	74	53	64	-2	1	0	0.00	0.0	0	9.3	23	330	M	M	4		30	340	
13	68	51	60	-6	5	0	T	0.0	0	9.1	16	30	M	M	6		21	40	
14	74	47	61	-5	4	0	0.00	0.0	0	9.4	16	20	M	M	6		22	80	
15	76	51	64	-2	1	0	0.00	0.0	0	6.9	12	60	M	M	7		17	100	
16	81	53	67	0	0	2	0.00	0.0	0	6.4	13	10	M	M	4		16	30	
17	84	54	69	2	0	4	0.00	0.0	0	6.0	14	130	M	M	6		18	130	
18	85	58	72	5	0	7	0.00	0.0	0	6.4	15	130	M	M	7		20	120	
19	81	60	71	3	0	6	0.02	0.0	0	3.9	9	250	M	M	7	13	12	180	
20	88	56	72	4	0	7	0.00	0.0	0	3.0	8	120	M	M	4	12	12	310	
21	88	60	74	6	0	9	0.08	0.0	0	6.5	17	340	M	M	5	13	23	30	
22	79	64	72	4	0	7	0.99	0.0	0	4.1	15	180	M	M	9	13	21	160	
23	80	60	70	2	0	5	0.21	0.0	0	10.2	25	220	M	M	7	1	32	220	
24	74	57	66	-3	0	1	0.00	0.0	0	8.3	17	300	M	M	5		23	300	
25	80	56	68	-1	0	3	0.29	0.0	0	7.1	23	220	M	M	6	13	32	230	
26	83	59	71	2	0	6	0.04	0.0	0	6.5	16	260	M	M	8	13	22	260	
27	80	66	73	4	0	8	0.91	0.0	0	10.4	21	10	M	M	9	13	28	250	
28	82	63	73	4	0	8	T	0.0	0	7.7	15	360	M	M	7		20	330	
29	86	59	73	3	0	8	0.00	0.0	0	3.0	13	360	M	M	5	1	17	360	
30	87	59	73	3	0	8	0.00	0.0	0	5.8	14	30	M	M	3		19	20	
SM	2423	1687			23	137	3.31	0.0		211.7			M		184				

AV 80.8 56.2

7.1 FASTST M M 6 MAX(MPH)
MISC ----> 35 250 55 260

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: 2020
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 68.5
DPTR FM NORMAL: 2.1
HIGHEST: 91 ON 9
LOWEST: 39 ON 1

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.31
DPTR FM NORMAL: -0.57
GRTST 24HR 1.07 ON 21-22
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 1
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 23
DPTR FM NORMAL -46
TOTAL FM JUL 1 5580
DPTR FM NORMAL -769

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 22
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65)]

TOTAL THIS MO. 137
DPTR FM NORMAL 27
TOTAL FM JAN 1 198
DPTR FM NORMAL 49

[PRESSURE DATA]

HIGHEST SLP 30.39 ON 15
LOWEST SLP 29.61 ON 23

[REMARKS]

#FINAL-06-20#