

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: SEPTEMBER

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	84	64	74	7	0	9	T	0.0	0	5.7	10	220	M	M	9		13	210
2	82	64	73	7	0	8	1.04	0.0	0	6.9	20	300	M	M	10	13	25	230
3	79	62	71	5	0	6	T	0.0	0	5.7	15	260	M	M	8	1	23	260
4	75	52	64	-2	1	0	T	0.0	0	6.1	16	310	M	M	6		21	300
5	79	49	64	-2	1	0	0.00	0.0	0	7.1	20	230	M	M	4		24	230
6	76	55	66	1	0	1	T	0.0	0	4.9	13	170	M	M	7		17	180
7	69	62	66	1	0	1	2.42	0.0	0	9.0	23	280	M	M	10	13	32	130
8	85	62	74	9	0	9	0.00	0.0	0	5.5	14	140	M	M	7	1	20	140
9	87	63	75	11	0	10	0.00	0.0	0	2.4	10	120	M	M	3	1	15	150
10	76	62	69	5	0	4	T	0.0	0	6.9	16	350	M	M	6	1	18	350
11	73	56	65	1	0	0	0.00	0.0	0	7.5	13	360	M	M	8	1	17	350
12	80	56	68	5	0	3	0.00	0.0	0	9.3	15	140	M	M	6		20	120
13	77	59	68	5	0	3	1.10	0.0	0	7.1	16	150	M	M	9	13	21	150
14	67	45	56	-7	9	0	0.00	0.0	0	7.9	18	330	M	M	6		23	340
15	67	42	55	-7	10	0	0.00	0.0	0	5.0	10	140	M	M	6	18	13	90
16	74	43	59	-3	6	0	0.00	0.0	0	5.7	13	230	M	M	6	8	17	230
17	70	53	62	0	3	0	0.00	0.0	0	5.4	13	340	M	M	7	18	16	360
18	65	39	52	-9	13	0	0.00	0.0	0	9.8	24	10	M	M	3	1	30	20
19	64	35	50	-11	15	0	0.00	0.0	0	6.2	13	90	M	M	1		16	80
20	66	40	53	-7	12	0	0.00	0.0	0	6.4	14	40	M	M	0		17	50
21	66	41	54	-6	11	0	0.00	0.0	0	6.7	13	120	M	M	2		17	120
22	70	37	54	-6	11	0	0.00	0.0	0	3.6	9	310	M	M	2		11	320
23	77	47	62	3	3	0	0.00	0.0	0	4.3	12	250	M	M	3	1	17	270
24	76	55	66	7	0	1	0.00	0.0	0	3.2	10	240	M	M	7	1	13	230
25	78	50	64	6	1	0	0.00	0.0	0	5.0	13	140	M	M	1	1	17	90
26	78	50	64	6	1	0	0.00	0.0	0	6.3	13	190	M	M	4	1	18	190
27	77	61	69	11	0	4	0.00	0.0	0	8.7	17	220	M	M	4		27	220
28	79	57	68	11	0	3	0.58	0.0	0	9.3	21	300	M	M	7	1	27	300
29	61	51	56	-1	9	0	0.46	0.0	0	5.6	13	290	M	M	10	1	18	310
30	64	48	56	0	9	0	0.03	0.0	0	11.2	26	230	M	M	8		34	240
SM	2221	1560			115	62	5.63	0.0		194.4			M		170			

AV 74.0 52.0

6.5 FASTST M M 6 MAX(MPH)
MISC ----> 26 230 34 240

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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
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 63.0
DPTR FM NORMAL: 1.1
HIGHEST: 87 ON 9
LOWEST: 35 ON 19

TOTAL FOR MONTH: 5.63
DPTR FM NORMAL: 1.88
GRTST 24HR 2.42 ON 7- 7
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: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 6
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 3

[HDD (BASE 65)]

TOTAL THIS MO. 115
DPTR FM NORMAL -30
TOTAL FM JUL 1 116
DPTR FM NORMAL -68

CLEAR (SCALE 0-3) 7
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65)]

TOTAL THIS MO. 62
DPTR FM NORMAL 10
TOTAL FM JAN 1 784
DPTR FM NORMAL 246

[PRESSURE DATA]

HIGHEST SLP 30.58 ON 21
LOWEST SLP 29.66 ON 28

[REMARKS]

#FINAL-09-20#