

CXUS51 KCLE 010900

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

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	63	44	54	-2	11	0	0.10	0.0	0	8.3	21	290	M	M	6	13	30	290
2	58	39	49	-7	16	0	T	0.0	0	7.3	17	260	M	M	6	1	22	290
3	60	34	47	-8	18	0	0.00	0.0	0	4.9	15	230	M	M	7		19	230
4	64	46	55	0	10	0	0.22	0.0	0	6.5	18	340	M	M	9	1	23	340
5	61	44	53	-1	12	0	0.00	0.0	0	5.3	12	290	M	M	4	1	14	280
6	65	41	53	-1	12	0	0.00	0.0	0	9.4	17	190	M	M	4		23	170
7	70	49	60	6	5	0	0.00	0.0	0	11.5	28	280	M	M	7		39	320
8	66	41	54	1	11	0	0.00	0.0	0	4.8	15	310	M	M	3	1	20	320
9	73	41	57	4	8	0	0.00	0.0	0	6.8	15	200	M	M	2		19	190
10	74	60	67	14	0	2	T	0.0	0	11.0	21	240	M	M	7	1	26	250
11	70	55	63	11	2	0	T	0.0	0	6.3	15	30	M	M	10		17	30
12	68	58	63	11	2	0	0.00	0.0	0	13.2	21	130	M	M	8		27	120
13	65	45	55	3	10	0	0.93	0.0	0	8.2	18	310	M	M	5	13	26	330
14	65	44	55	3	10	0	0.00	0.0	0	7.8	16	170	M	M	6		25	180
15	67	47	57	6	8	0	0.10	0.0	0	11.0	21	240	M	M	7		29	240
16	55	32	44	-7	21	0	0.00	0.0	0	6.5	17	320	M	M	5		21	320
17	57	31	44	-7	21	0	0.00	0.0	0	7.2	16	260	M	M	2		19	220
18	58	46	52	2	13	0	T	0.0	0	8.4	16	220	M	M	10		23	180
19	56	50	53	3	12	0	0.58	0.0	0	4.7	10	260	M	M	10	1	14	160
20	57	50	54	4	11	0	0.57	0.0	0	6.5	14	340	M	M	10	1	16	40
21	68	53	61	11	4	0	0.09	0.0	0	7.0	18	230	M	M	10	13	26	240
22	78	55	67	18	0	2	0.00	0.0	0	5.7	13	230	M	M	7	12	17	230
23	79	59	69	20	0	4	0.98	0.0	0	9.9	23	300	M	M	5	13	32	250
24	59	34	47	-2	18	0	0.02	0.0	0	9.7	23	330	M	M	9	1	28	330
25	52	32	42	-6	23	0	T	0.0	0	6.9	16	60	M	M	8		22	60
26	50	45	48	0	17	0	0.12	0.0	0	4.6	17	330	M	M	10	1	20	320
27	47	44	46	-2	19	0	0.13	0.0	0	3.4	12	360	M	M	10	18	14	360
28	52	43	48	0	17	0	0.18	0.0	0	5.1	15	250	M	M	10	1	18	240
29	47	44	46	-1	19	0	1.55	0.0	0	7.5	16	20	M	M	10	1	19	20
30	46	34	40	-7	25	0	0.11	0.0	0	9.3	20	320	M	M	10	1	25	340
31	48	29	39	-8	26	0	0.00	0.0	0	6.0	15	170	M	M	4		24	150

SM	1898	1369			381	8	5.68	0.0		230.7			M		221			
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AV 61.2 44.2                7.4 FASTST  M   M   7   MAX(MPH)
                               MISC  ---->  28 280                39 320
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  YOUNGSTOWN OH
MONTH:    OCTOBER
YEAR:     2020
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.7	TOTAL FOR MONTH: 5.68	1 = FOG OR MIST
DPTR FM NORMAL: 1.7	DPTR FM NORMAL: 2.91	2 = FOG REDUCING VISIBILITY
HIGHEST: 79 ON 23	GRTST 24HR 1.55 ON 29-29	TO 1/4 MILE OR LESS
LOWEST: 29 ON 31		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 14	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 4	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 381	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -57	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 497	CLOUDY (SCALE 8-10) 13	
DPTR FM NORMAL -125		
[CDD (BASE 65) ]		
TOTAL THIS MO. 8		
DPTR FM NORMAL 2	[PRESSURE DATA]	
TOTAL FM JAN 1 792	HIGHEST SLP 30.47 ON 31	
DPTR FM NORMAL 248	LOWEST SLP 29.63 ON 29	

[REMARKS]

#FINAL-10-20#