

CXUS51 KCLE 010900

CF6YNG

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

STATION: YOUNGSTOWN OH  
MONTH: NOVEMBER  
YEAR: 2021  
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	52	37	45	-1	20	0	0.00	0.0	0	8.8	20	300	M	M	7		29	310		
2	48	37	43	-3	22	0	T	T	0	7.3	17	260	M	M	9		23	270		
3	46	28	37	-9	28	0	0.01	T	0	5.0	14	290	M	M	7	1	19	310		
4	48	26	37	-9	28	0	0.00	0.0	0	3.5	18	330	M	M	7		22	320		
5	50	26	38	-7	27	0	0.00	0.0	0	2.7	8	130	M	M	4	1	11	150		
6	54	24	39	-6	26	0	0.00	0.0	0	5.0	12	190	M	M	1		14	190		
7	60	27	44	0	21	0	0.00	0.0	0	3.8	13	240	M	M	1		17	250		
8	67	37	52	8	13	0	0.00	0.0	0	6.5	15	220	M	M	1	1	20	230		
9	66	43	55	11	10	0	0.00	0.0	0	5.2	16	240	M	M	7	1	19	240		
10	60	40	50	7	15	0	0.00	0.0	0	4.1	10	110	M	M	6	12	13	110		
11	69	46	58	15	7	0	0.25	0.0	0	11.6	21	130	M	M	9	1	29	180		
12	55	40	48	5	17	0	0.14	0.0	0	12.4	26	230	M	M	7	1	35	210		
13	40	33	37	-5	28	0	0.04	0.1	0	13.7	23	240	M	M	10	1	33	240		
14	37	33	35	-7	30	0	0.27	2.7	0	10.9	18	200	M	M	10	1	24	210		
15	39	33	36	-6	29	0	0.08	0.6	1	13.2	22	270	M	M	10	1	34	270		
16	45	28	37	-4	28	0	0.00	0.0	0	6.0	13	230	M	M	7		15	240		
17	66	37	52	11	13	0	0.00	0.0	0	11.3	22	210	M	M	9		29	210		
18	65	33	49	8	16	0	0.24	T	0	13.3	25	270	M	M	9	1	33	230		
19	38	27	33	-7	32	0	0.01	0.1	T	9.5	20	250	M	M	9		26	270		
20	44	24	34	-6	31	0	0.00	0.0	0	7.7	16	170	M	M	9		21	180		
21	43	30	37	-3	28	0	0.12	0.0	0	8.1	18	230	M	M	10	1	23	240		
22	43	27	35	-4	30	0	0.01	T	0	10.2	21	310	M	M	8		27	330		
23	39	24	32	-7	33	0	0.01	0.2	T	5.4	15	320	M	M	5		18	250		
24	47	25	36	-3	29	0	0.00	0.0	0	8.4	15	170	M	M	7		20	170		
25	48	40	44	6	21	0	0.21	0.0	0	9.1	21	230	M	M	10	1	26	230		
26	40	27	34	-4	31	0	0.09	0.4	0	13.0	22	280	M	M	10		29	270		
27	34	28	31	-7	34	0	0.17	1.7	T	7.4	14	250	M	M	10	12	17	270		
28	37	29	33	-4	32	0	0.28	2.8	2	10.9	21	300	M	M	9	1568	29	310		
29	36	28	32	-5	33	0	T	T	3	7.0	15	250	M	M	9	1	19	240		
30	43	31	37	0	28	0	0.04	0.4	2	9.6	21	230	M	M	9	16	25	230		
SM	1459	948			740	0	1.97	9.0		250.6			M		226					

AV 48.6 31.6

8.4 FASTST M M 8 MAX(MPH)  
MISC ----> 26 230 35 210

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 40.1  
DPTR FM NORMAL: -1.4  
HIGHEST: 69 ON 11  
LOWEST: 24 ON 23,20

TOTAL FOR MONTH: 1.97  
DPTR FM NORMAL: -0.99  
GRTST 24HR 0.38 ON 11-12  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 9.0 INCHES  
GRTST 24HR 2.8 ON 28-28  
GRTST DEPTH: 3 ON 29

- 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: 17  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 16  
0.10 INCH OR MORE: 8  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 740  
DPTR FM NORMAL 35  
TOTAL FM JUL 1 1020  
DPTR FM NORMAL -237

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

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 884  
DPTR FM NORMAL 251

[PRESSURE DATA]

HIGHEST SLP 30.52 ON 19  
LOWEST SLP 29.69 ON 11

[REMARKS]

#FINAL-11-21#