

CXUS51 KCLE 010900

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: NOVEMBER

YEAR: 2024

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	46	55	9	10	0	T	0.0		0	9.6	26	240	M	M	9		37 230			
2	55	37	46	0	19	0	0.00	0.0		0	4.0	10	330	M	M	5		15 310			
3	63	31	47	1	18	0	0.00	0.0		0	9.4	17	120	M	M	5 8		23 140			
4	72	50	61	15	4	0	0.00	0.0		0	11.4	18	170	M	M	8		28 170			
5	78	61	70	25	0	5	0.00	0.0		0	11.3	26	220	M	M	4		38 210			
6	69	52	61	16	4	0	0.13	0.0		0	7.5	20	220	M	M	9 12		27 220			
7	57	39	48	4	17	0	0.00	0.0		0	4.1	12	330	M	M	6 12		15 310			
8	61	36	49	5	16	0	0.00	0.0		0	8.8	21	320	M	M	2 1		28 280			
9	56	30	43	-1	22	0	0.00	0.0		0	6.7	14	100	M	M	6		19 120			
10	60	47	54	11	11	0	0.83	0.0		0	10.8	26	220	M	M	10 1		42 240			
11	59	44	52	9	13	0	0.00	0.0		0	13.8	24	330	M	M	6		34 340			
12	49	33	41	-2	24	0	T	0.0		0	9.9	20	320	M	M	6		25 330			
13	53	27	40	-2	25	0	0.00	0.0		0	10.7	22	110	M	M	6		31 130			
14	46	38	42	0	23	0	0.55	0.0		0	12.9	21	120	M	M	10 1		31 100			
15	51	44	48	6	17	0	0.06	0.0		0	6.5	13	330	M	M	10 1		19 280			
16	50	41	46	5	19	0	T	0.0		0	5.4	16	360	M	M	10		23 320			
17	52	31	42	1	23	0	0.00	0.0		0	6.7	15	160	M	M	9		21 180			
18	60	47	54	13	11	0	0.00	0.0		0	4.9	10	250	M	M	M		14 300			
19	60	48	54	14	11	0	0.04	0.0		0	8.2	15	130	M	M	10 1		19 130			
20	63	36	50	10	15	0	0.21	0.0		0	8.4	28	260	M	M	6 18		42 230			
21	38	31	35	-5	30	0	0.07	0.7		0	6.3	14	280	M	M	9 1		18 270			
22	44	31	38	-1	27	0	0.58	0.4		T	12.6	23	330	M	M	10 1		35 300			
23	46	42	44	5	21	0	0.33	0.0		0	10.2	20	300	M	M	10 18		29 320			
24	42	33	38	-1	27	0	T	0.0		0	8.1	17	240	M	M	10		23 240			
25	53	32	43	5	22	0	0.16	0.0		0	8.1	15	130	M	M	7 18		19 120			
26	53	35	44	6	21	0	0.19	0.0		0	12.6	22	290	M	M	7 18		36 300			
27	45	31	38	0	27	0	0.07	0.0		0	6.3	13	240	M	M	9 1		17 120			
28	40	33	37	0	28	0	0.31	0.7		T	7.3	16	330	M	M	10 1		23 320			
29	35	22	29	-8	36	0	T	0.1		0	15.0	22	240	M	M	8 1		33 270			
30	25	20	23	-14	42	0	T	T		T	12.8	24	240	M	M	7		33 230			
SM	1598	1128				583	5	3.53	1.9	270.3			M			224					

AV 53.3 37.6 9.0 FASTST M M 8 MAX(MPH)
MISC ----> 28 260 # 42 240

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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
MONTH: NOVEMBER
YEAR: 2024
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 45.4	TOTAL FOR MONTH: 3.53	1 = FOG OR MIST
DPTR FM NORMAL: 3.9	DPTR FM NORMAL: 0.57	2 = FOG REDUCING VISIBILITY
HIGHEST: 78 ON 5	GRTST 24HR 0.88 ON 22-23	TO 1/4 MILE OR LESS
LOWEST: 20 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.9 INCHES	5 = HAIL
	GRTST 24HR 0.7 ON 21-21	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: T	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: 1	0.01 INCH OR MORE: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 10	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 583	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -122	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 978	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -279		
[CDD (BASE 65)]		
TOTAL THIS MO. 5		
DPTR FM NORMAL 5	[PRESSURE DATA]	
TOTAL FM JAN 1 790	HIGHEST SLP 30.46 ON 13	
DPTR FM NORMAL 157	LOWEST SLP 29.51 ON 22	

[REMARKS]

#FINAL-11-24#