

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: DECEMBER

YEAR: 2010

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	42	25	34	-1	31	0	0.60	2.9	1	12.3	23	240	M	M	10	14	30	260
2	27	24	26	-9	39	0	0.02	0.4	3	8.0	20	250	M	M	10	1	24	250
3	29	25	27	-7	38	0	0.04	0.6	3	8.6	12	270	M	M	9	1	14	280
4	30	21	26	-8	39	0	0.03	0.7	3	5.6	21	340	M	M	10	1	26	350
5	26	23	25	-9	40	0	0.25	4.7	4	10.2	18	300	M	M	10	1	28	270
6	26	22	24	-9	41	0	0.47	7.6	9	11.3	24	290	M	M	10	19	31	300
7	23	19	21	-12	44	0	0.33	5.9	11	11.6	17	270	M	M	10	19	23	270
8	23	18	21	-12	44	0	0.31	5.6	14	9.1	15	260	M	M	10	1	22	250
9	26	14	20	-12	45	0	0.01	0.2	15	5.8	12	140	M	M	8	1	16	150
10	35	20	28	-4	37	0	0.07	1.3	11	8.6	13	180	M	M	8	12	18	210
11	42	19	31	-1	34	0	0.00	0.0	8	8.8	18	120	M	M	7	1	23	130
12	39	23	31	0	34	0	0.66	1.1	5	12.2	24	230	M	M	10	19	33	230
13	25	14	20	-11	45	0	0.23	5.8	5	16.3	28	310	M	M	10	19	37	310
14	17	14	16	-15	49	0	0.35	7.6	12	12.7	23	310	M	M	10	19	32	310
15	23	15	19	-11	46	0	0.10	1.8	15	9.9	17	290	M	M	9	18	26	290
16	21	7	14	-16	51	0	0.01	0.2	14	3.2	14	250	M	M	9	1	17	250
17	26	16	21	-9	44	0	0.02	0.4	12	9.3	21	240	M	M	10	1	25	240
18	24	13	19	-11	46	0	T	T	11	8.1	15	230	M	M	6	1	21	200
19	25	11	18	-11	47	0	0.03	0.8	8	5.2	15	240	M	M	6	18	18	210
20	25	18	22	-7	43	0	0.07	1.2	7	6.4	10	250	M	M	10	16	14	290
21	29	22	26	-3	39	0	T	T	8	3.2	7	40	M	M	10	18	9	50
22	27	23	25	-4	40	0	0.02	0.4	7	7.8	23	330	M	M	10		28	330
23	30	25	28	0	37	0	0.03	0.4	7	12.0	24	310	M	M	10	16	30	300
24	28	25	27	-1	38	0	T	T	7	6.7	13	310	M	M	9	6	16	320
25	27	22	25	-3	40	0	0.02	0.7	6	5.7	12	330	M	M	10	1	14	330
26	23	19	21	-7	44	0	0.04	1.0	7	13.5	24	360	M	M	10	1	31	330
27	25	16	21	-6	44	0	0.10	1.8	7	14.9	26	330	M	M	9	19	35	330
28	28	14	21	-6	44	0	0.00	0.0	7	10.9	20	230	M	M	6	1	24	230
29	34	16	25	-2	40	0	0.00	0.0	7	5.3	13	230	M	M	5	1	15	230
30	42	25	34	7	31	0	T	0.0	5	9.1	14	150	M	M	9	16	20	130
31	54	40	47	21	18	0	T	0.0	4	8.9	15	160	M	M	8		21	160
SM	901	608			1252	0	3.81		53.1	281.2			M		278			

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AV 29.1 19.6                      9.1 FASTST  M   M   9   MAX(MPH)
                                MISC ----> # 28 310          # 37 310
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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:    DECEMBER
YEAR:     2010
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 24.3	TOTAL FOR MONTH: 3.81	1 = FOG OR MIST
DPTR FM NORMAL: -6.1	DPTR FM NORMAL: 0.85	2 = FOG REDUCING VISIBILITY
HIGHEST: 54 ON 31	GRTST 24HR 1.71 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 7 ON 16		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 53.1 INCHES	5 = HAIL
	GRTST 24HR 7.6 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 15 ON 15, 9	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: 24	0.01 INCH OR MORE: 23	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 30	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1252	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL 151	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 2514	CLOUDY (SCALE 8-10) 24	
DPTR FM NORMAL 99		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 793	HIGHEST SLP M ON M	
DPTR FM NORMAL 232	LOWEST SLP 29.30 ON 13	

[REMARKS]  
#FINAL-12-10#