

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: MARCH

YEAR: 2009

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	28	14	21	-11	44	0	0.01	0.4	0	13.8	26	340	M	M	6		31	340
2	19	9	14	-18	51	0	T	0.2	1	15.8	24	330	M	M	8		31	330
3	24	4	14	-18	51	0	T	T	0	7.3	17	320	M	M	4		21	330
4	35	7	21	-12	44	0	0.00	0.0	0	2.6	9	190	M	M	3		13	190
5	58	20	39	6	26	0	0.00	0.0	0	10.7	18	190	M	M	5		29	180
6	67	52	60	27	5	0	T	0.0	0	14.4	24	240	M	M	10		35	240
7	68	54	61	27	4	0	0.78	0.0	0	9.3	26	320	M	M	10	138	37	260
8	59	41	50	16	15	0	1.35	0.0	0	9.2	20	270	M	M	9	13	33	190
9	57	29	43	9	22	0	T	0.0	0	13.8	35	240	M	M	10		43	260
10	52	29	41	6	24	0	0.50	0.0	0	11.3	25	330	M	M	10	13	35	320
11	60	29	45	10	20	0	0.08	0.0	0	14.3	30	250	M	M	9	1	37	250
12	30	20	25	-10	40	0	0.00	0.0	0	9.7	17	320	M	M	9		24	320
13	41	17	29	-7	36	0	0.00	0.0	0	4.4	10	60	M	M	4		14	50
14	50	20	35	-1	30	0	0.00	0.0	0	3.7	9	40	M	M	7		22	90
15	59	28	44	8	21	0	0.00	0.0	0	7.5	16	10	M	M	3		22	90
16	60	32	46	9	19	0	0.00	0.0	0	4.4	10	110	M	M	8	18	29	50
17	64	33	49	12	16	0	0.00	0.0	0	4.9	13	220	M	M	3	128	17	230
18	71	42	57	20	8	0	0.14	0.0	0	10.1	22	350	M	M	7	1	26	240
19	46	28	37	-1	28	0	0.02	T	0	9.9	20	340	M	M	6	1	24	320
20	40	19	30	-8	35	0	T	T	0	7.1	15	50	M	M	5		23	20
21	44	17	31	-7	34	0	0.00	0.0	0	2.5	9	160	M	M	5		13	180
22	56	25	41	2	24	0	0.00	0.0	0	5.6	20	320	M	M	5		24	330
23	47	22	35	-4	30	0	0.00	0.0	0	8.1	16	20	M	M	3		18	20
24	53	26	40	1	25	0	0.00	0.0	0	14.2	21	110	M	M	8		26	110
25	48	40	44	4	21	0	0.19	0.0	0	13.7	21	150	M	M	10	18	28	130
26	51	35	43	3	22	0	0.49	0.0	0	5.7	17	360	M	M	8	18	21	340
27	56	27	42	2	23	0	0.00	0.0	0	5.2	12	160	M	M	6	18	21	130
28	61	34	48	7	17	0	0.00	0.0	0	10.3	22	120	M	M	8		32	130
29	53	33	43	2	22	0	0.36	0.5	0	17.2	35	250	M	M	9	1	43	250
30	36	27	32	-10	33	0	0.09	0.9	1	10.0	26	280	M	M	8	1	37	270
31	63	25	44	2	21	0	0.00	0.0	0	10.2	18	130	M	M	6		25	140

SM	1556	838			811	0	4.01		2.0	286.9			M		212			
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AV 50.2 27.0          9.3 FASTST  M   M   7   MAX(MPH)
                    MISC ----> # 35 240          # 43 260
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    MARCH
YEAR:     2009
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 38.6	TOTAL FOR MONTH: 4.01	1 = FOG OR MIST
DPTR FM NORMAL: 1.9	DPTR FM NORMAL: 0.96	2 = FOG REDUCING VISIBILITY
HIGHEST: 71 ON 18	GRTST 24HR 1.35 ON 8- 8	TO 1/4 MILE OR LESS
LOWEST: 4 ON 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.0 INCHES	5 = HAIL
	GRTST 24HR 0.9 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 30, 2	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: 4	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 811	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -80	PTCLDY (SCALE 4-7) 20	
TOTAL FM JUL 1 5603	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -71		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL -1	LOWEST SLP 29.25 ON 29	

[REMARKS]
#FINAL-03-09#