

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: MARCH

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	39	29	34	2	31	0	0.01	0.1	10	8.8	15	310	M	M	10	14	20	310
2	34	27	31	-1	34	0	T	T	9	6.7	16	350	M	M	10	1	20	10
3	40	26	33	1	32	0	T	T	8	10.4	20	330	M	M	8	1	23	340
4	37	17	27	-6	38	0	0.00	0.0	8	9.1	23	350	M	M	2	1	28	350
5	39	18	29	-4	36	0	0.00	0.0	6	9.0	20	330	M	M	2	18	24	350
6	44	21	33	0	32	0	0.00	0.0	6	2.7	9	310	M	M	4	128	10	300
7	47	25	36	2	29	0	0.00	0.0	5	5.4	12	220	M	M	2		14	230
8	52	27	40	6	25	0	0.00	0.0	5	3.6	12	250	M	M	0		14	250
9	57	27	42	8	23	0	0.00	0.0	4	2.9	8	110	M	M	5	18	12	210
10	60	41	51	16	14	0	T	0.0	2	6.2	12	120	M	M	8		14	140
11	69	41	55	20	10	0	0.00	0.0	1	10.1	16	130	M	M	6		21	110
12	63	52	58	23	7	0	0.11	0.0	0	14.5	25	110	M	M	10	18	33	130
13	52	40	46	10	19	0	0.88	0.0	0	13.8	24	100	M	M	9	18	37	100
14	47	40	44	8	21	0	0.16	0.0	0	7.2	13	70	M	M	10	1	16	60
15	43	37	40	4	25	0	T	0.0	0	11.1	20	350	M	M	10	18	25	10
16	59	34	47	10	18	0	0.00	0.0	0	5.9	14	360	M	M	5		20	10
17	63	27	45	8	20	0	0.00	0.0	0	4.3	14	350	M	M	2		17	330
18	66	37	52	15	13	0	0.00	0.0	0	6.1	16	250	M	M	4		21	270
19	67	42	55	17	10	0	0.00	0.0	0	9.2	21	230	M	M	5		25	230
20	66	42	54	16	11	0	0.00	0.0	0	5.8	17	340	M	M	7		21	330
21	66	34	50	12	15	0	T	0.0	0	6.7	16	20	M	M	8		21	20
22	68	40	54	15	11	0	0.56	0.0	0	10.9	21	20	M	M	8	138	26	20
23	45	37	41	2	24	0	0.19	0.0	0	10.1	21	340	M	M	9	1	28	340
24	60	29	45	6	20	0	0.00	0.0	0	3.1	12	280	M	M	4	12	14	280
25	54	33	44	4	21	0	0.29	1.0	0	9.2	20	10	M	M	10	1	30	10
26	38	26	32	-8	33	0	0.00	0.0	1	12.1	21	20	M	M	5		25	20
27	55	22	39	-1	26	0	0.00	0.0	0	9.2	18	120	M	M	6		25	120
28	49	41	45	4	20	0	0.33	0.0	0	10.5	22	120	M	M	10	1	29	120
29	49	35	42	1	23	0	0.03	0.0	0	7.7	17	30	M	M	8	128	21	360
30	52	28	40	-2	25	0	0.00	0.0	0	9.3	21	350	M	M	4	12	25	340
31	67	31	49	7	16	0	0.00	0.0	0	4.7	13	230	M	M	4		16	240

SM	1647	1006			682	0	2.56		1.1	246.3			M		195			
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AV 53.1 32.5                7.9 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 25 110                # 37 100
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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:    MARCH
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: 42.8	TOTAL FOR MONTH: 2.56	1 = FOG OR MIST
DPTR FM NORMAL: 6.1	DPTR FM NORMAL: -0.49	2 = FOG REDUCING VISIBILITY
HIGHEST: 69 ON 11	GRTST 24HR 0.88 ON 13-13	TO 1/4 MILE OR LESS
LOWEST: 17 ON 4		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.1 INCHES	5 = HAIL
	GRTST 24HR 1.0 ON 25-25	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 10 ON 1	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	0.01 INCH OR MORE: 9	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 15	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 682	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -209	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 5206	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -468		
[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 29.53 ON 14	

[REMARKS]
#FINAL-03-10#