

CXUS51 KCLE 011004
 CF6YNG
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: YOUNGSTOWN OH
 MONTH: JULY
 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	71	53	62	-7	3	0	0.17	0.0	0	1.9	8	20	M	M	9	128	12	220
2	67	59	63	-6	2	0	0.15	0.0	0	5.7	14	270	M	M	10	128	18	280
3	70	60	65	-4	0	0	0.12	0.0	0	7.2	15	300	M	M	9	18	20	300
4	74	53	64	-5	1	0	0.00	0.0	0	5.6	16	330	M	M	7	12	22	330
5	78	50	64	-5	1	0	0.00	0.0	0	2.6	10	330	M	M	5	18	22	260
6	81	52	67	-2	0	2	0.00	0.0	0	5.0	17	280	M	M	5	1	23	330
7	76	49	63	-6	2	0	0.00	0.0	0	8.1	22	320	M	M	5	1	29	300
8	75	47	61	-8	4	0	0.00	0.0	0	5.5	14	330	M	M	6	1	20	10
9	80	48	64	-5	1	0	0.00	0.0	0	4.8	9	100	M	M	5	1	24	160
10	84	57	71	1	0	6	0.00	0.0	0	6.6	13	160	M	M	7	18	17	150
11	83	66	75	5	0	10	0.42	0.0	0	9.3	25	250	M	M	7	1238	33	260
12	79	54	67	-3	0	2	0.00	0.0	0	3.5	13	330	M	M	3	1	18	240
13	75	52	64	-6	1	0	0.00	0.0	0	6.0	16	320	M	M	2		22	310
14	76	49	63	-7	2	0	0.00	0.0	0	5.1	14	330	M	M	5		18	360
15	85	54	70	0	0	5	0.00	0.0	0	7.6	12	210	M	M	8		17	210
16	86	61	74	4	0	9	0.00	0.0	0	8.4	20	260	M	M	7	18	25	250
17	79	58	69	-1	0	4	0.20	0.0	0	4.4	22	320	M	M	8	13	30	290
18	72	56	64	-6	1	0	0.10	0.0	0	6.9	21	290	M	M	8	1	28	310
19	76	54	65	-5	0	0	T	0.0	0	4.8	14	350	M	M	7	8	17	340
20	78	53	66	-4	0	1	0.01	0.0	0	4.7	13	130	M	M	8	1	30	340
21	77	57	67	-3	0	2	0.05	0.0	0	6.5	16	200	M	M	8	138	22	210
22	78	57	68	-2	0	3	0.21	0.0	0	6.4	13	130	M	M	10	138	16	130
23	78	63	71	1	0	6	0.52	0.0	0	7.3	21	240	M	M	9	138	28	230
24	80	59	70	0	0	5	0.00	0.0	0	6.8	20	240	M	M	6	128	23	230
25	81	63	72	1	0	7	0.01	0.0	0	10.5	25	210	M	M	8		32	210
26	82	65	74	3	0	9	T	0.0	0	9.5	23	230	M	M	6	138	32	230
27	82	60	71	0	0	6	0.00	0.0	0	6.4	16	250	M	M	6		21	270
28	86	63	75	4	0	10	0.00	0.0	0	7.8	17	230	M	M	6		22	230
29	72	64	68	-3	0	3	0.49	0.0	0	3.7	9	320	M	M	9	18	14	180
30	79	61	70	-1	0	5	T	0.0	0	3.4	12	230	M	M	10	128	16	250
31	80	60	70	-1	0	5	1.07	0.0	0	3.6	14	320	M	M	8	1	18	290
SM	2420	1757			18	100	3.52	0.0	185.6				M		217			

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AV 78.1 56.7                6.0 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 25 250                # 33 260
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JULY
YEAR:    2009
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 67.4	TOTAL FOR MONTH: 3.52	1 = FOG OR MIST
DPTR FM NORMAL: -2.5	DPTR FM NORMAL: -0.58	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 28,16	GRTST 24HR 1.07 ON 31-31	TO 1/4 MILE OR LESS
LOWEST: 47 ON 8		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 18	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL 10	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 18	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL 10		
[CDD (BASE 65)]		
TOTAL THIS MO. 100		
DPTR FM NORMAL -90	[PRESSURE DATA]	
TOTAL FM JAN 1 226	HIGHEST SLP 30.21 ON 10	
DPTR FM NORMAL -118	LOWEST SLP 29.63 ON 1	

[REMARKS]
#FINAL-07-09#