

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JULY

YEAR: 2008

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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				AVG					AVG MX 2MIN									

1	77	53	65	-4	0	0	T	0.0	0	5.8	15	320	M	M	6	1	18	310
2	81	54	68	-1	0	3	T	0.0	0	10.3	20	220	M	M	5	3	24	230
3	71	59	65	-4	0	0	0.67	0.0	0	8.1	17	350	M	M	8	138	22	190
4	76	56	66	-3	0	1	0.00	0.0	0	6.5	14	60	M	M	9	12	16	360
5	81	58	70	1	0	5	0.00	0.0	0	5.7	14	360	M	M	5	18	17	360
6	84	58	71	2	0	6	T	0.0	0	3.8	13	100	M	M	4	138	15	100
7	86	62	74	5	0	9	0.00	0.0	0	5.1	15	220	M	M	4	18	17	230
8	88	68	78	9	0	13	0.52	0.0	0	8.5	22	270	M	M	6	138	29	280
9	83	63	73	4	0	8	0.40	0.0	0	9.4	18	310	M	M	7	1	22	290
10	81	57	69	-1	0	4	0.00	0.0	0	4.1	12	360	M	M	5	1	15	360
11	84	63	74	4	0	9	0.00	0.0	0	6.2	16	240	M	M	7		20	230
12	86	66	76	6	0	11	0.60	0.0	0	9.1	17	190	M	M	6	1	21	170
13	80	63	72	2	0	7	0.51	0.0	0	7.2	16	250	M	M	8	1	21	240
14	80	56	68	-2	0	3	0.00	0.0	0	6.6	16	240	M	M	4		20	240
15	82	54	68	-2	0	3	0.00	0.0	0	3.6	10	250	M	M	1		14	260
16	87	64	76	6	0	11	0.00	0.0	0	6.9	8	210	M	M	4		9	210
17	88	67	78	8	0	13	0.00	0.0	0	5.5	15	250	M	M	7	18	18	250
18	88	67	78	8	0	13	0.00	0.0	0	6.9	15	240	M	M	3	18	18	210
19	87	70	79	9	0	14	T	0.0	0	6.5	17	230	M	M	8	8	21	230
20	83	65	74	4	0	9	0.15	0.0	0	7.6	20	230	M	M	8	138	25	230
21	85	64	75	5	0	10	T	0.0	0	5.6	15	330	M	M	6	18	18	340
22	83	60	72	2	0	7	0.49	0.0	0	5.0	17	230	M	M	7	138	21	210
23	75	59	67	-3	0	2	0.22	0.0	0	7.9	20	280	M	M	8	13	25	230
24	78	55	67	-3	0	2	0.00	0.0	0	6.7	17	310	M	M	6	1	22	320
25	82	54	68	-3	0	3	0.00	0.0	0	6.6	16	220	M	M	5		21	220
26	83	62	73	2	0	8	2.05	T	0	6.9	32	280	M	M	7	12358	46	280
27	80	57	69	-2	0	4	0.00	0.0	0	5.2	14	310	M	M	3	1	17	310
28	83	61	72	1	0	7	0.00	0.0	0	5.7	14	220	M	M	4	8	16	220
29	85	57	71	0	0	6	0.00	0.0	0	2.6	8	150	M	M	3	18	9	140
30	81	66	74	3	0	9	1.06	0.0	0	6.8	10	200	M	M	9	138	M	M
31	84	66	75	4	0	10	0.00	0.0	0	6.9	13	310	M	M	5	1	20	240

SM	2552	1884			0	210	6.67	T		199.3			M		178				
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AV 82.3 60.8                6.4 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 32 280                # 46 280
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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:    JULY
YEAR:     2008
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.5	TOTAL FOR MONTH: 6.67	1 = FOG OR MIST
DPTR FM NORMAL: 1.6	DPTR FM NORMAL: 2.57	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 18,17	GRTST 24HR 2.05 ON 26-26	TO 1/4 MILE OR LESS
LOWEST: 53 ON 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 26-26	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: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 6	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -8	PTCLDY (SCALE 4-7) 25	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -8		
[CDD (BASE 65)]		
TOTAL THIS MO. 210		
DPTR FM NORMAL 20	[PRESSURE DATA]	
TOTAL FM JAN 1 377	HIGHEST SLP 30.20 ON 16	
DPTR FM NORMAL 33	LOWEST SLP 29.69 ON 31	

[REMARKS]
#FINAL-07-08#