

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: SEPTEMBER

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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	82	56	69	4	0	4	0.00	0.0	0	7.3	10	110	M	M	1		M	M		
2	84	53	69	4	0	4	0.00	0.0	0	5.5	10	40	M	M	3	1	16	30		
3	85	54	70	5	0	5	0.00	0.0	0	3.8	13	310	M	M	1	18	18	10		
4	86	57	72	7	0	7	0.00	0.0	0	6.1	14	140	M	M	7	18	18	150		
5	81	67	74	9	0	9	0.46	0.0	0	8.6	18	240	M	M	9	18	25	220		
6	69	52	61	-4	4	0	0.06	0.0	0	7.8	18	350	M	M	8	12	22	360		
7	73	49	61	-4	4	0	T	0.0	0	4.6	15	240	M	M	5	18	18	240		
8	76	51	64	0	1	0	T	0.0	0	5.7	13	220	M	M	5	13	15	220		
9	67	50	59	-5	6	0	0.58	0.0	0	6.6	16	320	M	M	8	13	21	330		
10	69	44	57	-6	8	0	0.00	0.0	0	6.2	12	30	M	M	3	1	15	40		
11	77	46	62	-1	3	0	0.00	0.0	0	5.0	10	220	M	M	4	1	15	210		
12	71	60	66	3	0	1	1.17	0.0	0	6.8	17	270	M	M	10	1	21	260		
13	75	68	72	10	0	7	0.30	0.0	0	6.7	12	220	M	M	10	18	20	150		
14	86	64	75	13	0	10	T	0.0	0	15.3	45	230	M	M	7		61	210		
15	67	50	59	-3	6	0	0.04	0.0	0	9.0	18	310	M	M	7	1	25	260		
16	68	47	58	-4	7	0	0.00	0.0	0	2.9	13	320	M	M	7	18	14	330		
17	75	46	61	0	4	0	0.00	0.0	0	2.7	10	260	M	M	1	1	16	300		
18	71	50	61	0	4	0	0.00	0.0	0	8.2	15	350	M	M	5		20	20		
19	74	48	61	0	4	0	0.00	0.0	0	7.3	13	130	M	M	6		18	110		
20	77	54	66	6	0	1	0.00	0.0	0	4.2	10	140	M	M	8	18	15	130		
21	80	51	66	6	0	1	0.00	0.0	0	3.8	15	340	M	M	5	128	21	150		
22	76	54	65	5	0	0	0.00	0.0	0	5.9	12	360	M	M	4	12	16	20		
23	76	47	62	3	3	0	0.00	0.0	0	6.0	9	90	M	M	1		13	110		
24	77	46	62	3	3	0	0.00	0.0	0	5.1	12	150	M	M	0	1	15	160		
25	77	48	63	5	2	0	0.00	0.0	0	6.7	15	60	M	M	5	1	20	70		
26	71	50	61	3	4	0	0.00	0.0	0	8.2	17	70	M	M	10		23	70		
27	74	59	67	9	0	2	0.01	0.0	0	6.1	12	360	M	M	9	1	15	360		
28	69	58	64	7	1	0	T	0.0	0	7.4	17	340	M	M	9	1	21	340		
29	71	56	64	7	1	0	0.01	0.0	0	3.4	12	250	M	M	7	18	16	150		
30	64	51	58	1	7	0	0.48	0.0	0	7.2	23	280	M	M	8	138	35	300		
SM	2248	1586			72	51	3.11		0.0	190.1				M		173				

AV 74.9 52.9

6.3 FASTST M M 6 MAX(MPH)
MISC ----> # 45 230 # 61 210

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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YEAR: 2008
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 63.9	TOTAL FOR MONTH: 3.11	1 = FOG OR MIST
DPTR FM NORMAL: 2.4	DPTR FM NORMAL: -0.78	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 14, 4	GRTST 24HR 1.19 ON 12-13	TO 1/4 MILE OR LESS
LOWEST: 44 ON 10		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 9	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
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. 72	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -57	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 88	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -71		
[CDD (BASE 65)]		
TOTAL THIS MO. 51		
DPTR FM NORMAL -6	[PRESSURE DATA]	
TOTAL FM JAN 1 538	HIGHEST SLP M ON M	
DPTR FM NORMAL -17	LOWEST SLP 29.24 ON 14	

[REMARKS]

#FINAL-09-08#