

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

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
										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	58	46	52	-4	13	0	0.09	0.0	0	7.7	20	320	M	M	9	1	23	310
2	53	42	48	-8	17	0	0.02	0.0	0	10.4	17	260	M	M	9		24	280
3	58	42	50	-6	15	0	0.07	0.0	0	7.6	15	320	M	M	7	1	20	310
4	60	33	47	-8	18	0	T	0.0	0	2.8	9	360	M	M	5	1	12	360
5	62	34	48	-7	17	0	0.00	0.0	0	2.9	9	40	M	M	5	18	13	330
6	62	39	51	-3	14	0	T	0.0	0	5.6	14	40	M	M	7		20	80
7	65	38	52	-2	13	0	0.00	0.0	0	8.3	14	120	M	M	6		17	90
8	62	51	57	3	8	0	0.38	0.0	0	10.1	15	170	M	M	10	18	21	180
9	69	48	59	6	6	0	T	0.0	0	5.7	13	230	M	M	4	18	16	220
10	71	41	56	3	9	0	0.00	0.0	0	2.1	8	40	M	M	0	1	12	120
11	76	41	59	6	6	0	0.00	0.0	0	7.7	15	120	M	M	3		18	120
12	80	48	64	12	1	0	0.00	0.0	0	5.3	12	120	M	M	3		13	130
13	78	46	62	10	3	0	0.00	0.0	0	4.6	9	180	M	M	8		13	150
14	77	48	63	12	2	0	0.00	0.0	0	6.1	15	250	M	M	7		28	210
15	72	46	59	8	6	0	0.02	0.0	0	4.6	14	250	M	M	9	18	20	230
16	67	50	59	8	6	0	0.09	0.0	0	9.3	22	220	M	M	10	1	29	220
17	54	39	47	-3	18	0	0.00	0.0	0	6.9	15	350	M	M	8		18	360
18	55	35	45	-5	20	0	0.00	0.0	0	7.7	21	10	M	M	6		26	30
19	56	25	41	-9	24	0	0.00	0.0	0	4.8	9	130	M	M	2		14	110
20	63	31	47	-2	18	0	0.00	0.0	0	6.8	16	230	M	M	5		21	230
21	56	40	48	-1	17	0	0.08	0.0	0	12.2	29	320	M	M	9	1	36	320
22	51	32	42	-7	23	0	0.00	0.0	0	7.5	13	40	M	M	5		20	350
23	56	31	44	-4	21	0	0.00	0.0	0	10.1	16	120	M	M	1		21	110
24	56	38	47	-1	18	0	0.23	0.0	0	9.8	18	140	M	M	8	18	26	130
25	56	38	47	-1	18	0	0.32	0.0	0	9.2	22	260	M	M	7	1	28	260
26	59	39	49	2	16	0	0.04	0.0	0	12.4	25	220	M	M	5		35	230
27	44	35	40	-7	25	0	0.12	T	0	10.9	20	220	M	M	8	1	25	230
28	44	33	39	-8	26	0	0.63	1.0	0	13.4	28	320	M	M	9	14	33	320
29	38	33	36	-10	29	0	0.16	1.6	1	10.6	18	250	M	M	9		25	250
30	51	27	39	-7	26	0	0.00	0.0	0	5.4	13	230	M	M	4		16	240
31	67	39	53	7	12	0	0.00	0.0	0	9.1	17	220	M	M	0		24	230
SM	1876	1208			465	0	2.25		2.6	237.6			M		188			

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AV 60.5 39.0                7.7 FASTST  M   M   6   MAX(MPH)
                             MISC ---->  29 320                36 320
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NOTES:  
 LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: YOUNGSTOWN OH  
 MONTH: OCTOBER  
 YEAR: 2008  
 LATITUDE: 41 16 N  
 LONGITUDE: 80 40 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 49.7	TOTAL FOR MONTH: 2.25	1 = FOG OR MIST
DPTR FM NORMAL: -1.1	DPTR FM NORMAL: -0.21	2 = FOG REDUCING VISIBILITY
HIGHEST: 80 ON 12	GRTST 24HR 0.63 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 25 ON 19		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.6 INCHES	5 = HAIL
	GRTST 24HR 1.6 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 29	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
NO. OF DAYS WITH	WEATHER - DAYS WITH	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 5	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
HDD (BASE 65)		
TOTAL THIS MO. 465	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL 30	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 553	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -41		
CDD (BASE 65)		
TOTAL THIS MO. 0		
DPTR FM NORMAL -5	PRESSURE DATA	
TOTAL FM JAN 1 538	HIGHEST SLP 30.53 ON 22	
DPTR FM NORMAL -22	LOWEST SLP 29.67 ON 26	

REMARKS  
 FINAL-10-08