

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

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	63	42	53	-3	12	0	0.00	0.0	0	8.7	21	330	M	M	7		28	290
2	60	37	49	-7	16	0	0.42	0.0	0	4.4	12	60	M	M	8	1	15	60
3	51	44	48	-8	17	0	0.34	0.0	0	8.6	16	60	M	M	10	1	21	50
4	53	38	46	-9	19	0	0.31	0.0	0	7.0	14	10	M	M	9	1	17	10
5	50	43	47	-8	18	0	0.24	0.0	0	7.2	18	340	M	M	10	1	23	340
6	53	44	49	-5	16	0	0.32	0.0	0	4.6	13	310	M	M	9	12	16	300
7	66	42	54	0	11	0	0.00	0.0	0	7.5	20	300	M	M	4	1	26	300
8	72	40	56	2	9	0	0.00	0.0	0	6.3	15	260	M	M	2		21	280
9	75	47	61	8	4	0	0.00	0.0	0	4.4	13	20	M	M	1		15	10
10	82	46	64	11	1	0	0.00	0.0	0	6.2	21	270	M	M	4		28	260
11	78	49	64	11	1	0	0.03	0.0	0	3.9	14	240	M	M	7	1	20	240
12	63	36	50	-2	15	0	0.00	0.0	0	6.4	15	340	M	M	6	12	20	330
13	69	34	52	0	13	0	0.00	0.0	0	3.9	10	340	M	M	5	8	17	30
14	55	41	48	-3	17	0	0.18	0.0	0	7.1	22	330	M	M	10	18	33	340
15	58	41	50	-1	15	0	0.03	0.0	0	8.0	25	310	M	M	7	1	32	320
16	62	42	52	1	13	0	0.00	0.0	0	6.0	17	320	M	M	5		23	320
17	65	40	53	3	12	0	0.00	0.0	0	6.9	17	310	M	M	4		23	320
18	49	37	43	-7	22	0	0.11	0.0	0	1.6	8	350	M	M	8	1	10	280
19	57	34	46	-4	19	0	0.00	0.0	0	4.3	14	290	M	M	7	12	18	240
20	61	38	50	1	15	0	0.00	0.0	0	10.7	23	230	M	M	6		29	220
21	56	40	48	-1	17	0	0.14	0.0	0	10.2	28	330	M	M	8	1	37	330
22	54	32	43	-6	22	0	0.00	0.0	0	6.2	15	290	M	M	4		18	300
23	63	42	53	5	12	0	T	0.0	0	7.0	16	230	M	M	8		21	240
24	76	56	66	18	0	1	T	0.0	0	8.4	18	210	M	M	9		25	240
25	65	58	62	14	3	0	0.02	0.0	0	8.3	16	180	M	M	9	1	23	190
26	75	49	62	15	3	0	0.99	0.0	0	12.7	29	270	M	M	10	1	39	280
27	67	47	57	10	8	0	0.00	0.0	0	10.8	16	220	M	M	4		32	200
28	60	41	51	4	14	0	T	0.0	0	14.2	24	250	M	M	7		37	250
29	45	33	39	-7	26	0	0.02	0.0	0	8.8	16	260	M	M	8	1	22	280
30	54	34	44	-2	21	0	0.00	0.0	0	9.2	20	210	M	M	6		28	230
31	49	35	42	-4	23	0	0.01	0.0	0	8.6	18	330	M	M	8		23	330

SM	1906	1282			414	1	3.16	0.0	228.1				M		210			
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AV 61.5 41.4                7.4 FASTST  M   M   7   MAX(MPH)
                             MISC ----> # 29 270                # 39 280
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:     2010
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 51.4	TOTAL FOR MONTH: 3.16	1 = FOG OR MIST
DPTR FM NORMAL: 0.6	DPTR FM NORMAL: 0.70	2 = FOG REDUCING VISIBILITY
HIGHEST: 82 ON 10	GRTST 24HR 0.99 ON 26-26	TO 1/4 MILE OR LESS
LOWEST: 32 ON 22		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: 14	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 414	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -21	PTCLDY (SCALE 4-7) 21	
TOTAL FM JUL 1 551	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -43		
[CDD (BASE 65) ]		
TOTAL THIS MO. 1		
DPTR FM NORMAL -4	[PRESSURE DATA]	
TOTAL FM JAN 1 793	HIGHEST SLP M ON M	
DPTR FM NORMAL 233	LOWEST SLP 29.39 ON 26	

[REMARKS]  
#FINAL-10-10#