

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

YEAR: 2012

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									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	64	39	52	-4	13	0	0.13	0.0	0	2.3	9	120	M	M	6	1	12	140
2	69	53	61	5	4	0	0.02	0.0	0	5.3	10	50	M	M	9	1	13	130
3	73	52	63	8	2	0	0.22	0.0	0	7.3	18	240	M	M	9	1	23	210
4	74	53	64	9	1	0	0.00	0.0	0	7.6	20	220	M	M	6		25	240
5	70	50	60	6	5	0	0.15	0.0	0	8.4	16	330	M	M	9	1	20	250
6	55	43	49	-5	16	0	0.40	0.0	0	8.9	20	250	M	M	9	1	26	300
7	46	37	42	-12	23	0	0.17	0.0	0	5.2	17	250	M	M	9	1	22	250
8	49	32	41	-12	24	0	0.00	0.0	0	5.2	12	230	M	M	5	1	14	210
9	58	28	43	-10	22	0	0.00	0.0	0	5.8	14	180	M	M	2	18	20	160
10	54	42	48	-5	17	0	0.01	0.0	0	10.9	21	270	M	M	8	1	35	250
11	56	31	44	-8	21	0	0.00	0.0	0	8.1	18	230	M	M	4		24	230
12	53	30	42	-10	23	0	T	0.0	0	9.0	24	340	M	M	6		29	340
13	63	29	46	-6	19	0	0.12	0.0	0	9.0	15	210	M	M	7	1	23	210
14	74	57	66	14	0	1	0.29	0.0	0	11.5	23	190	M	M	8	1	33	190
15	67	47	57	6	8	0	0.02	0.0	0	12.0	26	230	M	M	10		38	220
16	55	40	48	-3	17	0	T	0.0	0	4.7	14	280	M	M	6		17	280
17	70	45	58	7	7	0	0.00	0.0	0	9.0	15	170	M	M	6		20	170
18	63	44	54	4	11	0	0.02	0.0	0	10.0	32	230	M	M	8		49	210
19	63	43	53	3	12	0	0.08	0.0	0	9.6	20	240	M	M	9	1	24	180
20	53	45	49	-1	16	0	0.02	0.0	0	10.3	22	250	M	M	9	1	26	220
21	60	37	49	-1	16	0	0.00	0.0	0	5.4	14	270	M	M	5		18	240
22	73	35	54	5	11	0	0.00	0.0	0	5.4	12	240	M	M	3		16	240
23	67	59	63	14	2	0	0.14	0.0	0	4.9	14	210	M	M	9	13	20	190
24	76	56	66	17	0	1	0.01	0.0	0	6.1	13	230	M	M	7	1	17	200
25	81	51	66	18	0	1	0.00	0.0	0	7.4	15	180	M	M	2		22	170
26	69	47	58	10	7	0	T	0.0	0	11.0	20	320	M	M	7	1	24	320
27	48	45	47	-1	18	0	0.94	0.0	0	11.6	21	330	M	M	9	1	24	350
28	45	40	43	-5	22	0	0.70	0.0	0	14.1	20	360	M	M	10	1	29	20
29	42	40	41	-6	24	0	1.22	0.0	0	19.2	33	340	M	M	10	1	45	340
30	49	40	45	-2	20	0	0.80	0.0	0	10.2	36	330	M	M	10	1	46	340
31	42	38	40	-7	25	0	0.39	0.0	0	11.6	21	250	M	M	10	1	26	260

SM	1881	1328			406	3	5.85		0.0	267.0			M		227			
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AV 60.7 42.8                               8.6 FASTST  M   M   7   MAX(MPH)
                                           MISC ----> # 36 330           # 49 210
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  YOUNGSTOWN OH
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YEAR:     2012
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 51.8	TOTAL FOR MONTH: 5.85	1 = FOG OR MIST
DPTR FM NORMAL: 0.8	DPTR FM NORMAL: 3.08	2 = FOG REDUCING VISIBILITY
HIGHEST: 81 ON 25	GRTST 24HR 1.62 ON 29-30	TO 1/4 MILE OR LESS
LOWEST: 28 ON 9		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: 20	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 13	
MIN 32 OR BELOW: 5	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 406	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -32	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 596	CLOUDY (SCALE 8-10) 14	
DPTR FM NORMAL -25		
[CDD (BASE 65) ]		
TOTAL THIS MO. 3		
DPTR FM NORMAL -3	[PRESSURE DATA]	
TOTAL FM JAN 1 761	HIGHEST SLP M ON M	
DPTR FM NORMAL 217	LOWEST SLP 29.05 ON 30	

[REMARKS]  
#FINAL-10-12#