

CXUS51 KCLE 011004
 CF6YNG
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: YOUNGSTOWN OH
 MONTH: AUGUST
 YEAR: 2013
 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	79	59	69	-1	0	4	0.17	0.0	0	7.1	16	320	M	M	7	1	20	320
2	74	56	65	-5	0	0	0.29	0.0	0	7.4	16	230	M	M	6	1	21	220
3	78	55	67	-3	0	2	T	0.0	0	7.2	17	320	M	M	7	1	22	340
4	73	55	64	-6	1	0	0.00	0.0	0	6.7	17	310	M	M	6		22	320
5	72	47	60	-10	5	0	0.00	0.0	0	2.2	10	340	M	M	6		13	340
6	78	52	65	-5	0	0	0.00	0.0	0	5.1	12	120	M	M	6		21	40
7	78	60	69	-1	0	4	0.39	0.0	0	7.1	16	210	M	M	8	13	22	240
8	83	68	76	6	0	11	0.20	0.0	0	3.6	14	350	M	M	9	1238	24	20
9	78	56	67	-3	0	2	0.13	0.0	0	5.0	14	320	M	M	8	1	17	350
10	79	57	68	-2	0	3	0.00	0.0	0	4.3	12	20	M	M	7		16	320
11	79	61	70	0	0	5	0.00	0.0	0	2.7	9	90	M	M	7		15	20
12	78	58	68	-2	0	3	T	0.0	0	4.2	15	360	M	M	7	1	16	10
13	72	50	61	-9	4	0	T	0.0	0	9.9	23	330	M	M	7		28	330
14	69	48	59	-11	6	0	T	0.0	0	6.9	18	320	M	M	6	1	24	340
15	72	46	59	-10	6	0	0.00	0.0	0	3.1	9	20	M	M	5	1	12	20
16	75	51	63	-6	2	0	0.00	0.0	0	5.1	12	30	M	M	6	1	23	340
17	77	51	64	-5	1	0	0.00	0.0	0	6.1	14	120	M	M	7		16	70
18	75	55	65	-4	0	0	0.01	0.0	0	4.8	8	130	M	M	8		13	110
19	80	59	70	1	0	5	T	0.0	0	3.5	10	240	M	M	7	1	15	210
20	83	58	71	2	0	6	0.00	0.0	0	3.2	10	250	M	M	3	18	18	230
21	84	58	71	2	0	6	0.00	0.0	0	2.0	9	200	M	M	5	18	12	230
22	82	64	73	4	0	8	T	0.0	0	5.8	14	260	M	M	7	1	17	290
23	81	56	69	1	0	4	T	0.0	0	6.8	16	360	M	M	5	1	22	350
24	80	49	65	-3	0	0	0.00	0.0	0	4.8	10	50	M	M	3		15	130
25	83	53	68	0	0	3	0.00	0.0	0	5.5	14	230	M	M	4		17	230
26	86	58	72	4	0	7	0.05	0.0	0	9.6	18	240	M	M	6	138	24	250
27	82	68	75	7	0	10	0.54	0.0	0	5.8	20	260	M	M	9	138	25	260
28	79	68	74	6	0	9	0.85	0.0	0	6.9	14	350	M	M	8	138	18	230
29	85	67	76	9	0	11	0.00	0.0	0	4.7	12	10	M	M	7	128	17	40
30	86	61	74	7	0	9	0.00	0.0	0	4.7	13	220	M	M	6	12	17	220
31	85	66	76	9	0	11	0.00	0.0	0	6.2	15	300	M	M	7	1	21	280
SM	2445	1770			25	123	2.63	0.0	168.0				M		200			

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AV 78.9 57.1                    5.4 FASTST  M   M   6   MAX(MPH)
                                MISC ----> # 23 330                # 28 330
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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

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STATION:  YOUNGSTOWN OH
MONTH:    AUGUST
YEAR:    2013
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 68.0	TOTAL FOR MONTH: 2.63	1 = FOG OR MIST
DPTR FM NORMAL: -1.1	DPTR FM NORMAL: -0.61	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 86 ON 30,26	GRTST 24HR 1.37 ON 27-28	3 = THUNDER
LOWEST: 46 ON 15		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	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: 9	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 25	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 0	PTCLDY (SCALE 4-7) 25	
TOTAL FM JUL 1 38	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL 0		
[CDD (BASE 65)]		
TOTAL THIS MO. 123		
DPTR FM NORMAL -29	[PRESSURE DATA]	
TOTAL FM JAN 1 549	HIGHEST SLP M ON M	
DPTR FM NORMAL 63	LOWEST SLP 29.72 ON 31	

[REMARKS]
#FINAL-08-13#