

CXUS51 KCLE 011409

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: AUGUST

YEAR: 2015

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	82	60	71	1	0	6	0.00	0.0	0	6.7	17	310	M	M	4		26	290
2	86	61	74	4	0	9	0.00	0.0	0	9.3	18	210	M	M	4		32	210
3	83	62	73	3	0	8	0.00	0.0	0	8.2	22	330	M	M	7	3	34	290
4	82	59	71	1	0	6	0.00	0.0	0	6.5	16	250	M	M	5		22	270
5	79	56	68	-2	0	3	0.00	0.0	0	6.8	16	320	M	M	5		22	320
6	75	51	63	-7	2	0	0.00	0.0	0	4.2	10	100	M	M	8		14	30
7	81	51	66	-4	0	1	0.00	0.0	0	6.5	14	80	M	M	7		19	40
8	83	58	71	1	0	6	0.00	0.0	0	6.6	13	10	M	M	7		15	10
9	86	61	74	4	0	9	0.00	0.0	0	3.5	9	300	M	M	6		12	320
10	83	62	73	3	0	8	1.41	0.0	0	5.2	18	170	M	M	8	13	22	160
11	77	62	70	0	0	5	0.02	0.0	0	8.5	20	320	M	M	8	1	24	320
12	74	53	64	-6	1	0	T	0.0	0	7.8	22	340	M	M	5		27	340
13	79	51	65	-5	0	0	0.00	0.0	0	6.5	14	220	M	M	5	1	19	280
14	85	62	74	4	0	9	T	0.0	0	6.7	17	240	M	M	7		22	240
15	85	62	74	5	0	9	0.01	0.0	0	4.1	13	260	M	M	6	13	16	240
16	87	61	74	5	0	9	0.00	0.0	0	3.4	12	230	M	M	2	18	22	240
17	89	64	77	8	0	12	0.00	0.0	0	4.6	14	340	M	M	6	1	17	330
18	82	67	75	6	0	10	0.16	0.0	0	5.4	12	160	M	M	8	13	16	150
19	88	65	77	8	0	12	0.00	0.0	0	7.5	14	200	M	M	7	1	19	160
20	79	59	69	0	0	4	0.89	0.0	0	9.0	21	260	M	M	8	1	26	250
21	77	51	64	-5	1	0	0.00	0.0	0	5.3	14	340	M	M	4		17	310
22	76	48	62	-7	3	0	0.00	0.0	0	4.8	13	20	M	M	3	1	16	10
23	82	52	67	-1	0	2	0.00	0.0	0	6.5	12	250	M	M	5	1	14	240
24	77	57	67	-1	0	2	T	0.0	0	7.9	18	230	M	M	6		26	290
25	67	51	59	-9	6	0	0.00	0.0	0	6.7	17	250	M	M	7		21	250
26	65	55	60	-8	5	0	T	0.0	0	5.9	13	260	M	M	10	1	16	250
27	73	53	63	-5	2	0	T	0.0	0	5.1	14	330	M	M	7	1	18	330
28	77	49	63	-5	2	0	0.00	0.0	0	3.3	10	20	M	M	5	1	13	30
29	83	51	67	0	0	2	T	0.0	0	4.3	12	220	M	M	7	1	14	220
30	83	66	75	8	0	10	0.34	0.0	0	5.1	12	220	M	M	8	13	17	250
31	87	65	76	9	0	11	0.00	0.0	0	5.1	13	350	M	M	5	1	20	220

SM	2492	1785			22	153	2.83	0.0	187.0				M		190			
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AV 80.4 57.6                6.0 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 22 330                # 34 290
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

↑  
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STATION:  YOUNGSTOWN OH
MONTH:    AUGUST
YEAR:     2015
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 69.0	TOTAL FOR MONTH: 2.83	1 = FOG OR MIST
DPTR FM NORMAL: -0.1	DPTR FM NORMAL: -0.41	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 17	GRTST 24HR 1.43 ON 10-11	TO 1/4 MILE OR LESS
LOWEST: 48 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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
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. 22	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7) 25	
TOTAL FM JUL 1 29	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -9		
[CDD (BASE 65) ]		
TOTAL THIS MO. 153		
DPTR FM NORMAL 1	[PRESSURE DATA]	
TOTAL FM JAN 1 560	HIGHEST SLP 30.23 ON 28	
DPTR FM NORMAL 74	LOWEST SLP 29.73 ON 3	

[REMARKS]  
#FINAL-08-15#