

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: SEPTEMBER

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	89	63	76	9	0	11	0.00	0.0	0	2.7	12	320	M	M	4	18	15	310		
2	88	66	77	11	0	12	0.01	0.0	0	3.7	18	300	M	M	7	18	24	300		
3	88	67	78	12	0	13	0.29	0.0	0	3.9	23	300	M	M	7	138	30	300		
4	81	65	73	7	0	8	T	0.0	0	3.4	10	90	M	M	8	1	13	250		
5	88	63	76	10	0	11	0.00	0.0	0	6.0	13	120	M	M	5	18	16	130		
6	89	67	78	13	0	13	T	0.0	0	5.3	12	20	M	M	5	18	15	210		
7	90	67	79	14	0	14	0.00	0.0	0	6.2	13	240	M	M	3	18	16	250		
8	90	67	79	14	0	14	0.00	0.0	0	6.2	16	230	M	M	5		22	230		
9	84	68	76	12	0	11	T	0.0	0	8.6	22	340	M	M	7		27	350		
10	77	56	67	3	0	2	T	0.0	0	6.1	13	10	M	M	7		16	30		
11	79	50	65	1	0	0	T	0.0	0	4.7	16	330	M	M	6	12	18	330		
12	62	53	58	-5	7	0	1.54	0.0	0	11.2	21	340	M	M	10	1	25	340		
13	63	47	55	-8	10	0	0.03	0.0	0	5.9	18	280	M	M	8	1	26	270		
14	73	49	61	-2	4	0	0.00	0.0	0	6.2	16	260	M	M	3		20	220		
15	79	53	66	4	0	1	0.00	0.0	0	4.5	9	180	M	M	3		12	170		
16	82	51	67	5	0	2	0.00	0.0	0	3.7	9	120	M	M	1	1	14	120		
17	82	52	67	5	0	2	0.00	0.0	0	3.3	12	240	M	M	1		14	270		
18	81	52	67	6	0	2	0.00	0.0	0	6.9	17	180	M	M	5		23	180		
19	78	53	66	5	0	1	0.14	0.0	0	9.5	24	320	M	M	8	1	31	320		
20	70	46	58	-2	7	0	0.00	0.0	0	6.2	15	30	M	M	4	1	19	20		
21	72	46	59	-1	6	0	0.00	0.0	0	7.5	13	100	M	M	5		19	90		
22	76	48	62	2	3	0	0.00	0.0	0	5.0	12	30	M	M	2		16	20		
23	77	49	63	4	2	0	0.00	0.0	0	5.8	14	10	M	M	2	1	17	20		
24	79	51	65	6	0	0	0.00	0.0	0	7.2	12	110	M	M	3		15	60		
25	77	51	64	6	1	0	0.00	0.0	0	8.6	16	120	M	M	9		20	120		
26	73	55	64	6	1	0	0.00	0.0	0	9.0	17	120	M	M	7		22	120		
27	74	54	64	6	1	0	0.09	0.0	0	9.5	17	120	M	M	8	1	23	160		
28	71	62	67	10	0	2	0.14	0.0	0	6.8	13	140	M	M	10	1	16	150		
29	70	59	65	8	0	0	0.77	0.0	0	6.7	21	360	M	M	10	1	25	350		
30	61	52	57	1	8	0	0.17	0.0	0	13.4	20	30	M	M	10	1	26	30		
SM	2343	1682			50	119	3.18		0.0	193.7			M		173					

AV 78.1 56.1

6.5 FASTST M M 6 MAX(MPH)  
MISC ----> # 24 320 # 31 320

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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LONGITUDE: 80 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 67.1	TOTAL FOR MONTH: 3.18	1 = FOG OR MIST
DPTR FM NORMAL: 5.2	DPTR FM NORMAL: -0.57	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 8, 7	GRTST 24HR 1.54 ON 12-12	TO 1/4 MILE OR LESS
LOWEST: 46 ON 21,20		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: 9	X = TORNADO
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 6	
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. 50	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -95	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 79	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -104		
[CDD (BASE 65) ]		
TOTAL THIS MO. 119		
DPTR FM NORMAL 67	[PRESSURE DATA]	
TOTAL FM JAN 1 679	HIGHEST SLP 30.38 ON 16	
DPTR FM NORMAL 141	LOWEST SLP 29.75 ON 12	

[REMARKS]

#FINAL-09-15#