

CXUS51 KCLE 011115

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

YEAR: 2011

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	50	41	46	-10	19	0	0.23	0.0	0	9.4	23	360	M	M	10	1	29	350
2	45	39	42	-14	23	0	0.36	0.0	0	10.7	20	320	M	M	8	1	28	330
3	55	44	50	-5	15	0	0.03	0.0	0	5.1	15	330	M	M	10	12	18	330
4	66	45	56	1	9	0	0.04	0.0	0	5.8	15	320	M	M	6	12	20	340
5	73	43	58	4	7	0	0.00	0.0	0	4.7	10	330	M	M	2	1	15	10
6	73	47	60	6	5	0	0.00	0.0	0	4.5	10	100	M	M	1		13	100
7	76	45	61	7	4	0	0.00	0.0	0	4.1	8	120	M	M	0	1	10	160
8	78	47	63	10	2	0	0.00	0.0	0	5.7	10	150	M	M	0		13	160
9	78	47	63	10	2	0	0.00	0.0	0	4.0	9	170	M	M	2	1	13	140
10	73	47	60	7	5	0	0.00	0.0	0	4.7	9	90	M	M	7	1	10	100
11	75	48	62	10	3	0	0.00	0.0	0	6.9	13	130	M	M	8		16	120
12	63	55	59	7	6	0	0.38	0.0	0	9.0	20	110	M	M	10	1	24	110
13	67	58	63	11	2	0	0.26	0.0	0	4.1	12	180	M	M	9	13	16	200
14	61	47	54	2	11	0	0.24	0.0	0	13.0	28	240	M	M	9	1	36	240
15	56	46	51	0	14	0	T	0.0	0	16.7	31	250	M	M	7		43	270
16	54	47	51	0	14	0	0.31	0.0	0	9.1	15	230	M	M	9	1	20	220
17	61	42	52	1	13	0	0.00	0.0	0	12.5	26	240	M	M	4		35	250
18	59	47	53	3	12	0	0.03	T	0	4.9	18	280	M	M	10	35	26	270
19	66	48	57	7	8	0	0.22	0.0	0	11.9	25	100	M	M	10	13	32	110
20	51	42	47	-3	18	0	0.10	0.0	0	15.7	24	210	M	M	10	1	36	210
21	48	43	46	-4	19	0	T	0.0	0	10.4	22	240	M	M	10		29	260
22	55	36	46	-3	19	0	T	0.0	0	4.5	14	270	M	M	8		17	290
23	60	32	46	-3	19	0	0.00	0.0	0	5.8	14	240	M	M	5	1	17	220
24	55	42	49	0	16	0	0.15	0.0	0	7.9	15	240	M	M	6	1	20	240
25	64	36	50	2	15	0	0.00	0.0	0	5.5	15	220	M	M	5		20	220
26	60	49	55	7	10	0	0.46	0.0	0	8.3	16	220	M	M	10	1	23	230
27	48	29	39	-9	26	0	0.31	0.0	0	7.7	17	360	M	M	9	1	24	350
28	44	27	36	-12	29	0	0.00	0.0	0	4.4	9	120	M	M	8	12	12	110
29	43	27	35	-12	30	0	0.04	T	0	3.4	9	40	M	M	7	1	12	50
30	43	23	33	-14	32	0	0.00	0.0	0	7.3	13	110	M	M	6	12	17	130
31	51	31	41	-6	24	0	0.03	0.0	0	7.4	13	190	M	M	8	1	21	190

SM	1851	1300			431	0	3.19	T		235.1			M		214			
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AV 59.7 41.9                7.6 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 31 250                # 43 270
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 50.8	TOTAL FOR MONTH: 3.19	1 = FOG OR MIST
DPTR FM NORMAL: -0.2	DPTR FM NORMAL: 0.42	2 = FOG REDUCING VISIBILITY
HIGHEST: 78 ON 9, 8	GRTST 24HR 0.59 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 23 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 29-29	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: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 6	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 431	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 552	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -69		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -6	[PRESSURE DATA]	
TOTAL FM JAN 1 731	HIGHEST SLP M ON M	
DPTR FM NORMAL 187	LOWEST SLP 29.16 ON 20	

[REMARKS]
#FINAL-10-11#