

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

YEAR: 2014

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	67	49	58	2	7	0	0.00	0.0	0	2.4	9	60	M	M	7	12	12	70
2	74	46	60	4	5	0	0.00	0.0	0	6.8	13	170	M	M	6	12	16	160
3	73	53	63	8	2	0	0.67	0.0	0	10.6	22	280	M	M	7	18	32	140
4	54	39	47	-8	18	0	0.12	T	0	12.1	28	260	M	M	9	14	35	250
5	49	39	44	-10	21	0	T	0.0	0	10.5	21	240	M	M	8		25	230
6	60	45	53	-1	12	0	0.19	0.0	0	9.8	17	210	M	M	8	1	23	220
7	63	49	56	2	9	0	0.23	0.0	0	9.7	18	200	M	M	8	1	29	190
8	62	44	53	0	12	0	0.00	0.0	0	11.9	28	260	M	M	5		34	260
9	57	38	48	-5	17	0	0.00	0.0	0	7.1	14	240	M	M	4		17	240
10	60	36	48	-5	17	0	0.00	0.0	0	4.5	12	360	M	M	9	12	15	360
11	56	33	45	-7	20	0	0.00	0.0	0	8.2	17	340	M	M	6		22	330
12	65	30	48	-4	17	0	T	0.0	0	7.6	16	150	M	M	5		22	140
13	73	55	64	12	1	0	0.05	0.0	0	9.8	16	140	M	M	9	1	22	170
14	79	56	68	16	0	3	0.27	0.0	0	13.4	28	170	M	M	9	1	36	160
15	66	54	60	9	5	0	0.26	0.0	0	5.2	12	140	M	M	9	1	17	150
16	63	53	58	7	7	0	0.06	0.0	0	6.0	14	240	M	M	8	1	16	290
17	67	53	60	9	5	0	0.02	0.0	0	11.3	21	230	M	M	9	1	29	280
18	53	41	47	-3	18	0	0.10	0.0	0	12.9	22	330	M	M	9	18	30	320
19	53	39	46	-4	19	0	0.01	0.0	0	7.2	15	310	M	M	8		M	M
20	57	43	50	0	15	0	0.27	0.0	0	7.7	16	190	M	M	10	1	20	200
21	51	47	49	-1	16	0	0.66	0.0	0	9.3	16	350	M	M	10	1	21	350
22	52	41	47	-2	18	0	0.01	0.0	0	10.4	17	360	M	M	9	1	23	340
23	60	40	50	1	15	0	0.00	0.0	0	9.1	20	320	M	M	5	1	26	320
24	61	33	47	-2	18	0	0.00	0.0	0	3.0	13	250	M	M	5	1	15	260
25	69	45	57	9	8	0	0.00	0.0	0	10.1	23	250	M	M	5		30	270
26	60	36	48	0	17	0	0.00	0.0	0	7.6	22	300	M	M	1		29	290
27	71	32	52	4	13	0	0.00	0.0	0	6.9	16	160	M	M	5		23	150
28	77	50	64	16	1	0	0.10	0.0	0	11.9	25	220	M	M	9	13	35	230
29	57	43	50	3	15	0	T	0.0	0	9.6	20	270	M	M	8		25	260
30	50	42	46	-1	19	0	0.01	0.0	0	5.1	12	290	M	M	9	1	14	290
31	47	40	44	-3	21	0	0.06	M	0	4.2	10	190	M	M	10	1	14	200

SM	1906	1344			388	3	3.09	T		261.9			M		229			
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AV 61.5 43.4                8.4 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 28 260                # 36 160
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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:    OCTOBER
YEAR:     2014
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.4	TOTAL FOR MONTH: 3.09	1 = FOG OR MIST
DPTR FM NORMAL: 1.4	DPTR FM NORMAL: 0.32	2 = FOG REDUCING VISIBILITY
HIGHEST: 79 ON 14	GRTST 24HR 0.91 ON 20-21	TO 1/4 MILE OR LESS
LOWEST: 30 ON 12		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 4- 4	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: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 2	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 388	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -50	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 581	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -40		
[CDD (BASE 65)]		
TOTAL THIS MO. 3		
DPTR FM NORMAL -3	[PRESSURE DATA]	
TOTAL FM JAN 1 533	HIGHEST SLP M ON M	
DPTR FM NORMAL -11	LOWEST SLP 29.52 ON 17	

[REMARKS]
#FINAL-10-14#