

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: DECEMBER

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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	60	25	43	8	22	0	0.18	0.0	0	12.3	21	330	M	M	10	1	25	340
2	37	22	30	-5	35	0	0.07	0.0	0	9.1	21	120	M	M	8	16	25	120
3	37	28	33	-1	32	0	T	0.0	0	11.1	21	250	M	M	7	1	29	250
4	36	25	31	-3	34	0	0.00	0.0	0	4.3	9	250	M	M	5		11	260
5	39	27	33	-1	32	0	0.30	0.0	0	7.4	14	120	M	M	10	12	18	130
6	40	33	37	4	28	0	0.63	0.0	0	11.8	21	360	M	M	10	18	27	10
7	40	27	34	1	31	0	0.00	0.0	0	8.2	16	10	M	M	7		20	10
8	41	30	36	3	29	0	0.00	0.0	0	12.0	20	150	M	M	10		27	150
9	45	35	40	8	25	0	T	T	0	8.7	16	340	M	M	10	1	19	350
10	36	29	33	1	32	0	0.02	0.2	0	15.7	25	330	M	M	9	1	30	330
11	32	28	30	-2	35	0	T	T	0	15.0	23	280	M	M	9		34	270
12	33	29	31	0	34	0	0.00	0.0	0	9.4	18	270	M	M	10	18	24	260
13	38	28	33	2	32	0	T	0.0	0	9.0	15	250	M	M	10	126	19	230
14	45	38	42	12	23	0	0.06	0.0	0	7.5	14	300	M	M	10	12	19	260
15	46	39	43	13	22	0	0.01	0.0	0	4.9	16	130	M	M	8	12	24	120
16	50	39	45	15	20	0	0.34	0.0	0	10.2	20	250	M	M	10	1	25	250
17	42	28	35	5	30	0	0.03	0.1	0	15.1	24	270	M	M	10	16	31	270
18	29	28	29	0	36	0	0.02	0.1	T	9.5	16	270	M	M	10	16	21	270
19	31	27	29	0	36	0	0.03	0.3	T	7.7	14	250	M	M	9	16	17	250
20	30	26	28	-1	37	0	0.00	0.0	0	2.1	8	350	M	M	10		11	360
21	31	24	28	0	37	0	0.00	0.0	0	3.1	9	120	M	M	9	8	12	110
22	40	23	32	4	33	0	0.00	0.0	0	10.2	16	110	M	M	7	1	21	110
23	50	35	43	15	22	0	0.06	0.0	0	10.3	15	120	M	M	9	1	20	120
24	59	40	50	22	15	0	0.14	0.0	0	13.5	38	250	M	M	9	1	54	220
25	41	37	39	11	26	0	0.01	0.0	0	14.1	29	230	M	M	10	1	39	260
26	48	32	40	13	25	0	0.00	0.0	0	8.7	16	210	M	M	7		22	200
27	57	35	46	19	19	0	0.03	0.0	0	9.2	22	230	M	M	8	1	27	240
28	46	29	38	11	27	0	0.39	T	0	7.2	17	320	M	M	10	14	23	310
29	32	21	27	0	38	0	0.00	0.0	0	5.1	14	320	M	M	8	1	17	350
30	30	17	24	-3	41	0	T	T	0	6.5	16	290	M	M	8		23	300
31	24	15	20	-6	45	0	T	T	T	14.1	24	240	M	M	6		29	240

SM	1245	899		933	0	2.32		0.7	293.0				M		273				
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AV 40.2 29.0                      9.5 FASTST  M   M   9   MAX(MPH)
                                MISC ----> # 38 250                # 54 220
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    DECEMBER
YEAR:     2014
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.6	TOTAL FOR MONTH: 2.32	1 = FOG OR MIST
DPTR FM NORMAL: 4.3	DPTR FM NORMAL: -0.67	2 = FOG REDUCING VISIBILITY
HIGHEST: 60 ON 1	GRTST 24HR 0.93 ON 5- 6	TO 1/4 MILE OR LESS
LOWEST: 15 ON 31		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.7 INCH	5 = HAIL
	GRTST 24HR 0.3 ON M	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: 8	0.01 INCH OR MORE: 16	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 933	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -144	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 2343	CLOUDY (SCALE 8-10) 21	
DPTR FM NORMAL -63		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 533	HIGHEST SLP M ON M	
DPTR FM NORMAL -11	LOWEST SLP 29.20 ON 24	

[REMARKS]  
#FINAL-12-14#