

CXUS51 KCLE 011004
 CF6YNG
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: YOUNGSTOWN OH
 MONTH: FEBRUARY
 YEAR: 2013
 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	
					WTR			DPTH		SPD		DIR		S-S		SPD			
DY	MAX	MIN	AVG	DEP	HDD	CDD			12Z	AVG	MX	2MIN							
1	18	12	15	-11	50	0	0.10	1.9	3	14.2	24	260	M	M	8	19	33	250	
2	21	10	16	-10	49	0	0.16	3.9	2	7.1	15	240	M	M	10	12	21	240	
3	21	17	19	-7	46	0	0.02	0.6	5	9.0	18	250	M	M	10	1	23	250	
4	23	15	19	-8	46	0	0.11	2.5	4	5.8	16	250	M	M	10	1	21	260	
5	27	20	24	-3	41	0	0.04	0.8	5	3.4	9	230	M	M	10	1	10	220	
6	31	14	23	-4	42	0	0.01	0.2	5	5.3	15	350	M	M	6	1	20	320	
7	41	15	28	1	37	0	0.00	0.0	3	10.0	17	120	M	M	7		24	110	
8	36	21	29	2	36	0	0.24	0.3	3	15.7	30	320	M	M	10	1	38	320	
9	31	17	24	-3	41	0	T	T	2	8.4	25	320	M	M	6	1	32	320	
10	46	17	32	5	33	0	T	0.0	1	11.0	21	160	M	M	7		30	130	
11	52	34	43	15	22	0	0.01	T	0	16.9	35	260	M	M	9	1	47	250	
12	34	21	28	0	37	0	T	T	0	9.6	25	260	M	M	8		32	260	
13	36	20	28	0	37	0	0.00	0.0	0	4.8	13	320	M	M	7	18	14	350	
14	39	23	31	3	34	0	0.01	T	0	9.9	22	270	M	M	8	1	32	250	
15	37	22	30	2	35	0	0.01	0.2	0	9.1	22	250	M	M	9		31	270	
16	28	15	22	-6	43	0	0.12	2.3	1	3.9	14	280	M	M	7	12	17	280	
17	20	7	14	-15	51	0	0.02	1.0	3	8.8	22	290	M	M	7	1	28	300	
18	42	5	24	-5	41	0	0.00	0.0	2	9.2	18	150	M	M	5		25	160	
19	45	18	32	3	33	0	0.29	1.1	T	17.8	29	240	M	M	10	19	39	250	
20	21	16	19	-10	46	0	0.14	3.0	1	14.0	22	290	M	M	10		30	280	
21	21	13	17	-13	48	0	0.05	1.1	2	7.9	14	330	M	M	10	1	18	310	
22	35	16	26	-4	39	0	0.03	0.1	2	11.4	22	120	M	M	10	16	30	120	
23	37	26	32	2	33	0	0.00	0.0	1	5.6	10	240	M	M	10	1	15	230	
24	31	26	29	-1	36	0	0.01	0.3	0	5.9	17	280	M	M	10		22	280	
25	42	21	32	2	33	0	0.00	0.0	0	3.4	10	50	M	M	4	12	18	80	
26	38	27	33	2	32	0	0.77	T	0	15.5	28	110	M	M	8	14	39	110	
27	42	32	37	6	28	0	0.23	0.2	0	10.3	22	120	M	M	10	1	29	220	
28	34	30	32	1	33	0	0.12	0.8	0	8.8	16	310	M	M	10	16	21	330	
SM	929	530			1082	0	2.49		20.3	262.7			M		236				
AV	33.2	18.9							9.4	FASTST			M	M	8		MAX(MPH)		
									MISC	---->	#	35	260				#	47	250

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: YOUNGSTOWN OH
MONTH: FEBRUARY
YEAR: 2013
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 26.1
DPTR FM NORMAL: -2.3
HIGHEST: 52 ON 11
LOWEST: 5 ON 18

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.49
DPTR FM NORMAL: 0.34
GRTST 24HR 0.96 ON 26-27
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 20.3 INCHES
GRTST 24HR 3.9 ON M
GRTST DEPTH: 5 ON 6, 5

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 12
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 27
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 20
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1082
DPTR FM NORMAL 57
TOTAL FM JUL 1 4442
DPTR FM NORMAL -206

CLEAR (SCALE 0-3) 0
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 16

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.52 ON 27

[REMARKS]

#FINAL-02-13#