

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: APRIL

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	
										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	46	28	37	-6	28	0	0.04	0.4	0	13.5	22	320	M	M	8	1	31	310	
2	38	21	30	-13	35	0	0.02	0.2	0	9.2	22	290	M	M	7		29	270	
3	37	21	29	-15	36	0	T	T	0	9.0	24	330	M	M	4		31	350	
4	54	17	36	-8	29	0	0.00	0.0	0	5.4	12	160	M	M	7		16	150	
5	48	26	37	-8	28	0	0.00	0.0	0	9.8	22	340	M	M	5		28	330	
6	55	21	38	-7	27	0	0.00	0.0	0	6.7	17	140	M	M	7		23	140	
7	73	41	57	12	8	0	0.00	0.0	0	13.2	29	230	M	M	8		39	220	
8	73	33	53	7	12	0	0.01	0.0	0	9.0	25	240	M	M	7	138	32	220	
9	77	44	61	15	4	0	T	0.0	0	9.2	20	240	M	M	7	138	25	240	
10	77	45	61	14	4	0	1.10	T	0	9.0	35	280	M	M	10	135	46	290	
11	55	43	49	2	16	0	0.25	0.0	0	8.7	22	110	M	M	10	123	29	120	
12	58	39	49	2	16	0	0.37	0.0	0	12.1	25	270	M	M	10	18	36	280	
13	44	32	38	-10	27	0	T	0.0	0	11.9	22	240	M	M	9		31	250	
14	54	29	42	-6	23	0	T	0.0	0	5.8	14	110	M	M	7		18	120	
15	69	48	59	11	6	0	0.00	0.0	0	10.4	20	190	M	M	8		28	150	
16	73	49	61	12	4	0	0.04	0.0	0	10.4	23	330	M	M	8	1	30	200	
17	68	44	56	7	9	0	0.00	0.0	0	6.0	13	140	M	M	7	1	18	150	
18	84	59	72	22	0	7	0.00	0.0	0	14.0	24	200	M	M	8		32	180	
19	72	39	56	6	9	0	0.12	0.0	0	17.3	28	190	M	M	10	1	45	180	
20	45	27	36	-14	29	0	T	T	0	12.7	25	270	M	M	8		35	270	
21	50	23	37	-14	28	0	0.00	0.0	0	6.1	15	30	M	M	5		18	20	
22	63	35	49	-2	16	0	0.00	0.0	0	10.0	17	140	M	M	3		22	150	
23	72	39	56	5	9	0	0.00	0.0	0	9.3	17	180	M	M	4		23	200	
24	61	36	49	-3	16	0	0.75	0.0	0	10.4	25	300	M	M	10	1	32	310	
25	54	32	43	-9	22	0	0.05	0.0	0	7.7	28	230	M	M	5	1	37	230	
26	58	28	43	-9	22	0	0.00	0.0	0	2.4	10	170	M	M	3	1	16	210	
27	72	35	54	2	11	0	0.00	0.0	0	6.9	16	130	M	M	4	8	20	130	
28	58	50	54	1	11	0	0.35	0.0	0	10.4	16	140	M	M	9	1	23	130	
29	64	52	58	5	7	0	0.19	0.0	0	7.3	14	240	M	M	8	1	18	130	
30	73	53	63	10	2	0	0.00	0.0	0	9.2	17	120	M	M	6	1	23	140	
SM	1825	1089			494	7	3.29		0.6	283.0			M		212				

AV 60.8 36.3

9.4 FASTST M M 7 MAX(MPH)
MISC ----> # 35 280 # 46 290

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 48.6
DPTR FM NORMAL: 0.1
HIGHEST: 84 ON 18
LOWEST: 17 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.29
DPTR FM NORMAL: -0.07
GRTST 24HR 1.35 ON 10-11
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.6 INCH
GRTST 24HR 0.4 ON M
GRTST DEPTH: 0

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

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 494
DPTR FM NORMAL -9
TOTAL FM JUL 1 5910
DPTR FM NORMAL -117

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 20
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 7
DPTR FM NORMAL -1
TOTAL FM JAN 1 7
DPTR FM NORMAL -2

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 28.75 ON 30

[REMARKS]

#FINAL-04-13#