

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: APRIL

YEAR: 2012

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	57	37	47	4	18	0	0.06	0.0	0	6.9	18	360	M	M	10	18	24	330
2	57	35	46	3	19	0	0.00	0.0	0	6.8	15	320	M	M	5	1	20	10
3	63	28	46	2	19	0	T	0.0	0	5.9	15	220	M	M	6		21	200
4	59	34	47	3	18	0	0.00	0.0	0	10.5	23	320	M	M	5		30	330
5	51	30	41	-4	24	0	0.00	0.0	0	8.8	18	20	M	M	5		24	360
6	55	28	42	-3	23	0	0.00	0.0	0	9.7	22	360	M	M	0		26	20
7	59	29	44	-1	21	0	0.00	0.0	0	5.2	16	320	M	M	1		21	320
8	59	36	48	2	17	0	T	0.0	0	9.6	23	270	M	M	7		33	300
9	59	37	48	2	17	0	0.01	0.0	0	10.6	32	290	M	M	5		41	310
10	42	33	38	-9	27	0	0.19	0.7	0	9.0	16	270	M	M	7	14	24	270
11	48	33	41	-6	24	0	0.05	0.5	0	10.2	23	320	M	M	9	14	28	330
12	55	28	42	-5	23	0	0.00	0.0	0	5.5	15	340	M	M	4	1	26	80
13	63	28	46	-2	19	0	0.00	0.0	0	4.3	12	240	M	M	4		16	100
14	58	39	49	1	16	0	0.03	0.0	0	8.4	18	230	M	M	10	1	24	220
15	80	55	68	20	0	3	0.07	0.0	0	9.7	26	240	M	M	9	1	33	240
16	81	53	67	18	0	2	0.00	0.0	0	16.4	33	230	M	M	6		47	230
17	61	39	50	1	15	0	0.00	0.0	0	6.6	18	270	M	M	7		28	250
18	63	32	48	-2	17	0	0.00	0.0	0	4.2	10	200	M	M	6		21	120
19	71	43	57	7	8	0	T	0.0	0	6.1	14	230	M	M	6		24	210
20	78	51	65	15	0	0	0.00	0.0	0	10.4	32	330	M	M	8		40	320
21	51	40	46	-5	19	0	0.50	0.0	0	10.0	15	310	M	M	10	1	22	310
22	47	39	43	-8	22	0	T	0.0	0	12.5	23	10	M	M	10	1	28	30
23	46	30	38	-13	27	0	T	0.0	0	18.3	35	320	M	M	9		45	320
24	55	33	44	-8	21	0	0.00	0.0	0	11.9	26	280	M	M	7		38	270
25	64	36	50	-2	15	0	T	0.0	0	5.8	12	40	M	M	5		16	220
26	62	41	52	0	13	0	0.49	0.0	0	10.2	24	320	M	M	9	138	30	340
27	49	28	39	-13	26	0	T	T	0	10.2	22	350	M	M	6		26	340
28	45	27	36	-17	29	0	0.01	T	0	4.0	12	40	M	M	8	4	14	360
29	62	26	44	-9	21	0	0.00	0.0	0	4.7	15	20	M	M	5		18	20
30	79	33	56	3	9	0	0.19	0.0	0	8.4	17	320	M	M	8	1	23	220
SM	1779	1061			527	5	1.60		1.2	260.8			M		197			

AV 59.3 35.4

8.7 FASTST M M 7 MAX(MPH)
MISC ----> # 35 320 # 47 230

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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
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YEAR: 2012
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 47.3
DPTR FM NORMAL: -1.2
HIGHEST: 81 ON 16
LOWEST: 26 ON 29

TOTAL FOR MONTH: 1.60
DPTR FM NORMAL: -1.76
GRTST 24HR 0.50 ON 21-21

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 1.2 INCHES
GRTST 24HR 0.7 ON M
GRTST DEPTH: 0

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 11
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 527
DPTR FM NORMAL 24
TOTAL FM JUL 1 4945
DPTR FM NORMAL -1082

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 5
DPTR FM NORMAL -3
TOTAL FM JAN 1 12
DPTR FM NORMAL 3

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.50 ON 24

[REMARKS]

#FINAL-04-12#