

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	67	53	60	-2	5	0	1.28	0.0	0	11.3	23	240	M	M	10	18	29	240	
2	70	50	60	-3	5	0	0.01	0.0	0	11.3	22	230	M	M	7		31	240	
3	77	54	66	3	0	1	T	0.0	0	10.4	23	240	M	M	8		33	270	
4	69	49	59	-4	6	0	0.00	0.0	0	7.8	18	30	M	M	7		23	30	
5	65	49	57	-7	8	0	0.24	0.0	0	5.6	15	120	M	M	9	1	23	120	
6	73	43	58	-6	7	0	0.04	0.0	0	3.6	15	60	M	M	5	1	25	60	
7	78	47	63	-1	2	0	0.00	0.0	0	6.1	17	310	M	M	4	1	23	320	
8	80	52	66	2	0	1	0.00	0.0	0	5.1	21	320	M	M	5		25	320	
9	86	58	72	7	0	7	0.00	0.0	0	7.3	16	310	M	M	5		22	280	
10	88	62	75	10	0	10	0.00	0.0	0	4.3	12	130	M	M	2		16	150	
11	79	62	71	6	0	6	0.10	0.0	0	6.1	13	200	M	M	9	1	16	190	
12	84	62	73	7	0	8	0.24	0.0	0	9.1	22	320	M	M	7	18	28	320	
13	72	50	61	-5	4	0	0.00	0.0	0	8.4	15	330	M	M	4		21	340	
14	79	49	64	-2	1	0	0.00	0.0	0	6.2	14	80	M	M	6		18	70	
15	82	56	69	3	0	4	0.00	0.0	0	7.1	13	120	M	M	5		20	190	
16	84	58	71	4	0	6	0.00	0.0	0	7.7	16	130	M	M	8		20	130	
17	80	64	72	5	0	7	0.41	0.0	0	8.9	18	220	M	M	8	13	24	220	
18	83	66	75	8	0	10	0.30	0.0	0	6.8	23	240	M	M	9	18	30	260	
19	89	65	77	9	0	12	0.00	0.0	0	8.7	18	240	M	M	5		36	240	
20	90	68	79	11	0	14	0.00	0.0	0	5.3	14	230	M	M	2		20	240	
21	91	69	80	12	0	15	0.00	0.0	0	8.6	18	260	M	M	3	8	26	220	
22	83	58	71	3	0	6	T	0.0	0	6.4	18	340	M	M	6		23	330	
23	81	53	67	-1	0	2	0.00	0.0	0	4.6	15	340	M	M	5		24	300	
24	84	52	68	-1	0	3	0.00	0.0	0	3.0	10	240	M	M	8	3	14	250	
25	72	54	63	-6	2	0	0.10	0.0	0	12.2	28	330	M	M	6	13	41	310	
26	78	50	64	-5	1	0	0.00	0.0	0	8.7	23	320	M	M	4		30	330	
27	84	51	68	-1	0	3	0.00	0.0	0	6.0	17	330	M	M	3		24	320	
28	94	63	79	10	0	14	0.00	0.0	0	7.5	17	250	M	M	4		23	250	
29	95	66	81	11	0	16	T	0.0	0	6.3	15	290	M	M	6	8	24	270	
30	89	59	74	4	0	9	T	0.0	0	5.8	15	240	M	M	6		20	230	
SM	2426	1692			41	154	2.72		0.0	216.2				M		176			

AV 80.9 56.4

7.2 FASTST M M 6 MAX(MPH)
MISC ----> # 28 330 # 41 310

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: 68.6
DPTR FM NORMAL: 2.2
HIGHEST: 95 ON 29
LOWEST: 43 ON 6

TOTAL FOR MONTH: 2.72
DPTR FM NORMAL: -1.16
GRTST 24HR 1.28 ON 1- 1
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
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: 4
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 41
DPTR FM NORMAL -28
TOTAL FM JUL 1 5087
DPTR FM NORMAL -1262

CLEAR (SCALE 0-3) 3
PTCLDY (SCALE 4-7) 23
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65)]

TOTAL THIS MO. 154
DPTR FM NORMAL 44
TOTAL FM JAN 1 255
DPTR FM NORMAL 106

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.54 ON 1

[REMARKS]

#FINAL-06-12#