

CXUS51 KCLE 011113

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

YEAR: 2010

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	
				12Z	AVG		MX		2MIN										
1	77	55	66	4	0	1	0.02	0.0	0	7.8	16	320	M	M	6	13	20	330	
2	80	51	66	4	0	1	0.03	0.0	0	7.1	17	190	M	M	7	138	28	200	
3	78	62	70	7	0	5	T	0.0	0	5.2	16	360	M	M	9	138	24	230	
4	79	54	67	4	0	2	T	0.0	0	4.7	16	220	M	M	7	1	22	220	
5	78	66	72	9	0	7	1.23	0.0	0	8.6	21	200	M	M	9	13	25	190	
6	73	57	65	1	0	0	0.27	0.0	0	11.0	26	220	M	M	9	13	37	220	
7	69	47	58	-6	7	0	0.00	0.0	0	7.9	18	320	M	M	7		30	60	
8	70	45	58	-6	7	0	T	0.0	0	4.4	13	330	M	M	5		17	340	
9	74	54	64	0	1	0	0.39	0.0	0	7.9	15	120	M	M	7	1	25	210	
10	76	54	65	0	0	0	0.00	0.0	0	9.0	21	270	M	M	6		25	280	
11	78	52	65	0	0	0	0.00	0.0	0	5.5	12	220	M	M	8		16	220	
12	85	69	77	12	0	12	T	0.0	0	8.0	16	230	M	M	8		21	230	
13	79	62	71	6	0	6	T	0.0	0	7.7	16	310	M	M	9	18	20	320	
14	75	60	68	3	0	3	0.14	0.0	0	2.8	9	340	M	M	8	18	13	290	
15	77	64	71	5	0	6	0.14	0.0	0	6.9	12	120	M	M	10	1	16	100	
16	83	64	74	8	0	9	T	0.0	0	11.0	23	270	M	M	8	18	32	270	
17	72	51	62	-5	3	0	T	0.0	0	6.8	14	350	M	M	7	1	16	350	
18	82	49	66	-1	0	1	0.00	0.0	0	6.2	13	220	M	M	2	1	31	240	
19	86	69	78	11	0	13	0.02	0.0	0	8.0	18	220	M	M	7	18	28	220	
20	81	61	71	4	0	6	0.00	0.0	0	5.4	17	320	M	M	5	1	29	220	
21	82	58	70	3	0	5	T	0.0	0	4.0	10	80	M	M	6	1	23	150	
22	85	66	76	9	0	11	0.51	0.0	0	7.9	17	250	M	M	7	13	25	250	
23	86	67	77	9	0	12	0.19	0.0	0	6.5	22	240	M	M	7	13	31	240	
24	80	60	70	2	0	5	0.59	0.0	0	9.6	21	330	M	M	7	13	29	290	
25	81	57	69	0	0	4	0.00	0.0	0	4.7	14	310	M	M	5		28	220	
26	83	56	70	1	0	5	0.17	0.0	0	6.7	16	230	M	M	5	18	22	230	
27	89	69	79	10	0	14	0.07	0.0	0	8.9	20	220	M	M	7	138	28	240	
28	82	65	74	5	0	9	0.32	0.0	0	9.4	30	340	M	M	8	13	36	340	
29	70	49	60	-9	5	0	0.00	0.0	0	7.9	18	320	M	M	6		23	320	
30	69	47	58	-11	7	0	0.00	0.0	0	6.2	18	340	M	M	3		23	310	
SM	2359	1740			30	137	4.09	0.0	213.7				M		205				

AV 78.6 58.0

7.1 FASTST M M 7 MAX(MPH)
MISC ----> # 30 340 # 37 220

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: JUNE
YEAR: 2010
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 68.3
DPTR FM NORMAL: 2.4
HIGHEST: 89 ON 27
LOWEST: 45 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.09
DPTR FM NORMAL: 0.18
GRTST 24HR 1.27 ON 5- 6
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
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: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 30
DPTR FM NORMAL -32
TOTAL FM JUL 1 5709
DPTR FM NORMAL -827

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 21
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 137
DPTR FM NORMAL 25
TOTAL FM JAN 1 232
DPTR FM NORMAL 78

[PRESSURE DATA]

HIGHEST SLP 30.26 ON 30
LOWEST SLP 29.44 ON 6

[REMARKS]

#FINAL-06-10#