

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

YEAR: 2014

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	82	50	66	4	0	1	0.00	0.0	0	8.1	15	150	M	M	5		21	160	
2	81	66	74	11	0	9	0.00	0.0	0	9.1	18	230	M	M	8		25	210	
3	84	61	73	10	0	8	0.52	0.0	0	10.3	23	270	M	M	7	1	30	270	
4	72	49	61	-2	4	0	0.18	0.0	0	3.9	16	50	M	M	8	1	21	50	
5	69	49	59	-5	6	0	0.00	0.0	0	8.4	20	330	M	M	3	12	25	340	
6	76	43	60	-4	5	0	0.00	0.0	0	2.7	13	290	M	M	4		16	290	
7	79	44	62	-2	3	0	0.00	0.0	0	3.2	14	50	M	M	4	1	17	50	
8	72	55	64	0	1	0	0.73	0.0	0	8.6	20	360	M	M	9	138	26	10	
9	76	56	66	1	0	1	0.00	0.0	0	5.3	13	350	M	M	9	1	16	360	
10	74	56	65	0	0	0	0.00	0.0	0	1.9	7	130	M	M	9	18	10	40	
11	81	64	73	8	0	8	0.01	0.0	0	8.4	25	150	M	M	9	13	40	150	
12	80	65	73	7	0	8	0.14	0.0	0	7.4	15	260	M	M	9	1	20	150	
13	75	54	65	-1	0	0	T	0.0	0	8.6	17	320	M	M	7	1	23	320	
14	70	48	59	-7	6	0	0.00	0.0	0	7.5	21	330	M	M	5		26	340	
15	80	44	62	-4	3	0	0.00	0.0	0	4.1	10	230	M	M	4	1	16	250	
16	85	65	75	8	0	10	0.25	0.0	0	6.7	17	210	M	M	7	13	28	200	
17	87	68	78	11	0	13	T	0.0	0	10.7	22	220	M	M	7	13	30	200	
18	86	64	75	8	0	10	0.42	0.0	0	5.2	30	330	M	M	9	138	38	320	
19	80	61	71	3	0	6	0.40	0.0	0	6.2	15	40	M	M	9	1	18	40	
20	78	56	67	-1	0	2	0.02	0.0	0	4.6	10	100	M	M	8		13	100	
21	78	55	67	-1	0	2	0.08	0.0	0	4.3	13	20	M	M	9	1	15	20	
22	81	54	68	0	0	3	0.00	0.0	0	3.0	8	50	M	M	7		12	100	
23	85	58	72	4	0	7	0.40	0.0	0	7.7	24	330	M	M	9	13	31	360	
24	85	67	76	7	0	11	0.47	0.0	0	8.2	20	200	M	M	8	13	25	200	
25	79	66	73	4	0	8	0.75	0.0	0	7.2	18	330	M	M	9	1	22	320	
26	80	61	71	2	0	6	0.00	0.0	0	6.1	13	330	M	M	7	1	20	300	
27	84	57	71	2	0	6	0.00	0.0	0	2.5	8	80	M	M	7	12	12	120	
28	88	63	76	7	0	11	0.00	0.0	0	5.8	10	140	M	M	5	1	14	170	
29	84	70	77	7	0	12	0.43	0.0	0	7.5	14	290	M	M	8	138	25	180	
30	86	66	76	6	0	11	0.00	0.0	0	7.3	15	180	M	M	7	12	18	190	
SM	2397	1735			28	153	4.80		0.0	190.5				M		216			

AV 79.9 57.8

6.3 FASTST M M 7 MAX(MPH)  
MISC ----> # 30 330 # 40 150

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: 2014  
LATITUDE: 41 16 N  
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 68.9  
DPTR FM NORMAL: 2.5  
HIGHEST: 88 ON 28  
LOWEST: 43 ON 6

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.80  
DPTR FM NORMAL: 0.92  
GRTST 24HR 0.94 ON 24-25  
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: 11  
0.50 INCH OR MORE: 3  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 28  
DPTR FM NORMAL -41  
TOTAL FM JUL 1 6855  
DPTR FM NORMAL 506

CLEAR (SCALE 0-3) 0  
PTCLDY (SCALE 4-7) 19  
CLOUDY (SCALE 8-10) 11

[CDD (BASE 65) ]

TOTAL THIS MO. 153  
DPTR FM NORMAL 43  
TOTAL FM JAN 1 208  
DPTR FM NORMAL 59

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.74 ON 4

[REMARKS]

#FINAL-06-14#