

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: SEPTEMBER

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	
				12Z	AVG		MX	2MIN											
1	83	70	77	10	0	12	0.01	0.0	0	7.6	17	230	M	M	9	1	22	170	
2	77	61	69	3	0	4	0.45	0.0	0	6.9	16	240	M	M	7	1	21	270	
3	82	58	70	4	0	5	0.00	0.0	0	2.1	10	260	M	M	5	128	13	190	
4	84	60	72	6	0	7	0.00	0.0	0	4.8	15	240	M	M	4	1	17	230	
5	87	64	76	10	0	11	0.07	0.0	0	7.2	21	330	M	M	5	13	26	330	
6	70	51	61	-4	4	0	0.34	0.0	0	6.5	14	340	M	M	8	13	17	340	
7	74	47	61	-4	4	0	0.00	0.0	0	3.2	9	10	M	M	2	1	13	330	
8	77	49	63	-2	2	0	0.00	0.0	0	6.8	17	110	M	M	4		23	100	
9	77	60	69	5	0	4	0.00	0.0	0	6.2	13	140	M	M	8	1	17	130	
10	80	62	71	7	0	6	0.36	0.0	0	11.0	18	160	M	M	9	1	26	170	
11	74	54	64	0	1	0	0.17	0.0	0	10.5	21	300	M	M	10	1	29	290	
12	62	52	57	-6	8	0	0.01	0.0	0	6.2	13	30	M	M	9	1	15	20	
13	63	43	53	-10	12	0	T	0.0	0	6.3	21	290	M	M	8		30	280	
14	65	39	52	-11	13	0	0.00	0.0	0	2.1	8	250	M	M	5	1	12	240	
15	66	40	53	-9	12	0	0.10	0.0	0	4.0	17	350	M	M	7	1	21	350	
16	67	47	57	-5	8	0	0.02	0.0	0	3.6	10	340	M	M	6	12	16	10	
17	68	41	55	-7	10	0	0.00	0.0	0	2.8	10	270	M	M	4	1	14	20	
18	69	44	57	-4	8	0	0.00	0.0	0	4.0	17	340	M	M	4	12	20	340	
19	69	41	55	-6	10	0	0.00	0.0	0	5.0	12	140	M	M	4	1	17	170	
20	77	58	68	8	0	3	0.00	0.0	0	9.7	17	220	M	M	7		24	220	
21	79	53	66	6	0	1	0.14	0.0	0	11.9	26	300	M	M	7	13	33	290	
22	57	40	49	-11	16	0	T	0.0	0	7.3	18	310	M	M	9	1	24	320	
23	68	36	52	-7	13	0	0.00	0.0	0	2.1	10	30	M	M	1		13	50	
24	74	46	60	1	5	0	0.00	0.0	0	9.2	16	130	M	M	2		21	110	
25	73	50	62	4	3	0	0.00	0.0	0	6.0	13	50	M	M	7	1	16	70	
26	77	50	64	6	1	0	0.00	0.0	0	5.7	10	40	M	M	1	1	13	60	
27	76	49	63	5	2	0	0.00	0.0	0	5.5	12	70	M	M	3	1	14	70	
28	77	48	63	6	2	0	0.00	0.0	0	3.0	7	330	M	M	7	1	10	200	
29	76	51	64	7	1	0	0.00	0.0	0	3.4	13	330	M	M	4	12	16	340	
30	68	50	59	3	6	0	0.23	0.0	0	6.3	17	350	M	M	6	1	21	350	
SM	2196	1514			141	53	1.90	0.0	176.9				M		172				

AV 73.2 50.5

5.9 FASTST M M 6 MAX(MPH)  
MISC ----> # 26 300 # 33 290

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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STATION: YOUNGSTOWN OH  
MONTH: SEPTEMBER  
YEAR: 2014  
LATITUDE: 41 16 N  
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 61.8  
DPTR FM NORMAL: -0.1  
HIGHEST: 87 ON 5  
LOWEST: 36 ON 23

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.90  
DPTR FM NORMAL: -1.85  
GRTST 24HR 0.53 ON 10-11  
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: 11  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 141  
DPTR FM NORMAL -4  
TOTAL FM JUL 1 193  
DPTR FM NORMAL 10

CLEAR (SCALE 0-3) 5  
PTCLDY (SCALE 4-7) 20  
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65) ]

TOTAL THIS MO. 53  
DPTR FM NORMAL 1  
TOTAL FM JAN 1 530  
DPTR FM NORMAL -8

[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 29.62 ON 11

[REMARKS]

#FINAL-09-14#