

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: SEPTEMBER

YEAR: 2013

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	84	65	75	8	0	10	0.01	0.0	0	5.1	10	170	M	M	8	18	15	180		
2	82	61	72	6	0	7	T	0.0	0	6.5	17	280	M	M	6	13	23	290		
3	65	54	60	-6	5	0	T	0.0	0	5.5	15	330	M	M	8	1	20	320		
4	77	52	65	-1	0	0	0.00	0.0	0	6.2	15	250	M	M	2	1	20	260		
5	71	49	60	-6	5	0	0.00	0.0	0	8.5	17	320	M	M	6		23	330		
6	73	43	58	-7	7	0	0.00	0.0	0	3.1	8	110	M	M	4	1	10	80		
7	80	49	65	0	0	0	T	0.0	0	6.6	14	240	M	M	6		18	260		
8	75	51	63	-2	2	0	T	0.0	0	6.6	15	10	M	M	8	1	20	40		
9	79	50	65	1	0	0	T	0.0	0	7.2	14	200	M	M	7	138	18	210		
10	91	70	81	17	0	16	T	0.0	0	9.2	16	230	M	M	2	18	22	200		
11	90	73	82	18	0	17	0.00	0.0	0	7.0	16	320	M	M	5	18	21	320		
12	75	58	67	4	0	2	0.96	0.0	0	6.8	22	340	M	M	8	138	29	340		
13	63	49	56	-7	9	0	0.11	0.0	0	9.4	22	320	M	M	9	1	28	330		
14	65	43	54	-9	11	0	0.00	0.0	0	3.8	13	320	M	M	5		17	310		
15	67	41	54	-8	11	0	0.04	0.0	0	3.4	12	150	M	M	8	1	15	150		
16	69	45	57	-5	8	0	0.01	0.0	0	7.9	22	330	M	M	6	12	29	330		
17	68	39	54	-8	11	0	0.00	0.0	0	6.4	12	120	M	M	1	1	15	110		
18	73	44	59	-2	6	0	0.00	0.0	0	6.6	13	170	M	M	7		16	170		
19	73	59	66	5	0	1	T	0.0	0	5.0	10	160	M	M	9	18	14	160		
20	77	60	69	9	0	4	T	0.0	0	8.0	15	170	M	M	8	18	18	170		
21	70	51	61	1	4	0	1.07	0.0	0	5.5	18	220	M	M	9	13	25	230		
22	60	50	55	-5	10	0	0.01	0.0	0	7.6	17	320	M	M	9	1	22	320		
23	58	40	49	-10	16	0	0.00	0.0	0	4.4	8	10	M	M	8	1	13	270		
24	68	34	51	-8	14	0	0.00	0.0	0	4.3	12	30	M	M	0	1	16	50		
25	74	42	58	0	7	0	0.00	0.0	0	6.2	10	30	M	M	5	1	14	30		
26	73	43	58	0	7	0	0.00	0.0	0	6.2	13	340	M	M	4		17	360		
27	72	48	60	2	5	0	0.00	0.0	0	6.9	14	60	M	M	2		17	60		
28	73	47	60	3	5	0	0.00	0.0	0	7.6	14	120	M	M	2		18	130		
29	71	51	61	4	4	0	0.00	0.0	0	6.4	12	170	M	M	7		17	170		
30	67	54	61	5	4	0	0.00	0.0	0	5.6	15	240	M	M	9	1	18	230		
SM	2183	1515			151	57	2.21	0.0	189.5				M		178					

AV 72.8 50.5

6.3 FASTST M M 6 MAX(MPH)
MISC ----> # 22 340 # 29 340

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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YEAR: 2013
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LONGITUDE: 80 40 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 61.6
DPTR FM NORMAL: -0.3
HIGHEST: 91 ON 10
LOWEST: 34 ON 24

TOTAL FOR MONTH: 2.21
DPTR FM NORMAL: -1.54
GRTST 24HR 1.07 ON 21-21

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: 2
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 7
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 151
DPTR FM NORMAL 6
TOTAL FM JUL 1 189
DPTR FM NORMAL 6

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 16
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 57
DPTR FM NORMAL 5
TOTAL FM JAN 1 609
DPTR FM NORMAL 71

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.64 ON 21

[REMARKS]

#FINAL-09-13#