

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: SEPTEMBER

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		
										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	85	67	76	9	0	11	T	0.0	0	3.3	15	230	M	M	9	13	18	200		
2	80	67	74	8	0	9	T	0.0	0	2.2	7	90	M	M	9	1	10	170		
3	86	67	77	11	0	12	0.00	0.0	0	7.2	16	160	M	M	7	1	21	160		
4	75	67	71	5	0	6	1.84	0.0	0	5.6	17	240	M	M	9	1	24	230		
5	81	63	72	6	0	7	0.00	0.0	0	3.4	8	160	M	M	9	12	12	160		
6	85	63	74	9	0	9	T	0.0	0	4.4	15	30	M	M	5	138	20	40		
7	83	61	72	7	0	7	0.22	0.0	0	6.5	22	240	M	M	6	13	28	230		
8	68	53	61	-4	4	0	0.35	0.0	0	8.1	21	250	M	M	8	13	26	280		
9	70	49	60	-4	5	0	T	0.0	0	5.7	17	320	M	M	6	1	22	310		
10	70	44	57	-7	8	0	0.00	0.0	0	4.0	14	330	M	M	4		20	330		
11	74	42	58	-6	7	0	0.00	0.0	0	4.4	10	230	M	M	4		15	210		
12	79	46	63	0	2	0	0.00	0.0	0	5.3	12	200	M	M	4	1	16	210		
13	83	53	68	5	0	3	0.00	0.0	0	5.1	10	190	M	M	5		14	220		
14	79	48	64	1	1	0	0.04	0.0	0	6.8	23	320	M	M	8	12	29	310		
15	69	45	57	-5	8	0	0.00	0.0	0	3.4	14	340	M	M	5	12	20	310		
16	72	41	57	-5	8	0	0.00	0.0	0	2.5	9	270	M	M	4		14	260		
17	72	43	58	-4	7	0	0.02	0.0	0	5.9	12	150	M	M	7	1	14	180		
18	65	48	57	-4	8	0	0.49	0.0	0	7.4	21	270	M	M	9	1	28	270		
19	62	40	51	-10	14	0	0.00	0.0	0	4.8	12	260	M	M	4		14	240		
20	71	42	57	-3	8	0	T	0.0	0	8.7	16	160	M	M	5		21	170		
21	71	51	61	1	4	0	0.32	0.0	0	7.8	20	330	M	M	9	13	23	330		
22	65	45	55	-5	10	0	0.74	0.0	0	8.1	30	320	M	M	8	13	38	330		
23	58	41	50	-9	15	0	0.00	0.0	0	5.2	18	310	M	M	8	12	28	320		
24	59	40	50	-9	15	0	T	0.0	0	6.8	15	220	M	M	6		20	210		
25	65	44	55	-3	10	0	0.05	0.0	0	7.8	17	190	M	M	8	1	25	190		
26	63	57	60	2	5	0	0.62	0.0	0	7.2	15	230	M	M	10	13	22	240		
27	62	50	56	-2	9	0	0.05	0.0	0	6.7	14	20	M	M	10	1	17	10		
28	63	40	52	-5	13	0	T	0.0	0	5.0	14	330	M	M	7	1	17	310		
29	66	41	54	-3	11	0	0.02	0.0	0	3.6	10	340	M	M	8	1	16	290		
30	64	41	53	-3	12	0	0.03	0.0	0	4.2	16	320	M	M	5	13	22	100		
SM	2145	1499			184	64	4.79		0.0	167.1			M		206					

AV 71.5 50.0

5.6 FASTST M M 7 MAX(MPH)
MISC ----> # 30 320 # 38 330

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 60.7
DPTR FM NORMAL: -1.2
HIGHEST: 86 ON 3
LOWEST: 40 ON 28,24

TOTAL FOR MONTH: 4.79
DPTR FM NORMAL: 1.04
GRTST 24HR 1.84 ON 4- 4
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: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 184
DPTR FM NORMAL 39
TOTAL FM JUL 1 190
DPTR FM NORMAL 7

CLEAR (SCALE 0-3) 0
PTCLDY (SCALE 4-7) 22
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 64
DPTR FM NORMAL 12
TOTAL FM JAN 1 758
DPTR FM NORMAL 220

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.46 ON 8

[REMARKS]

#FINAL-09-12#