

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JULY

YEAR: 2011

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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	86	49	68	-1	0	3	0.00	0.0	0	4.5	9	300	M	M	3		15	280
2	83	63	73	4	0	8	0.40	0.0	0	7.5	24	350	M	M	8	13	30	10
3	85	62	74	5	0	9	0.09	0.0	0	5.0	14	130	M	M	8	13	17	350
4	85	61	73	4	0	8	0.00	0.0	0	4.5	13	360	M	M	8	1	15	360
5	84	53	69	0	0	4	0.00	0.0	0	2.3	10	350	M	M	2	1	15	350
6	88	60	74	5	0	9	0.00	0.0	0	5.9	14	320	M	M	5		17	320
7	84	64	74	5	0	9	0.00	0.0	0	5.6	13	30	M	M	8	1	15	40
8	80	60	70	1	0	5	T	0.0	0	4.7	16	230	M	M	8	3	23	220
9	86	54	70	1	0	5	0.00	0.0	0	3.7	13	30	M	M	3	1	16	20
10	89	57	73	3	0	8	0.00	0.0	0	5.2	12	200	M	M	2	1	16	210
11	90	68	79	9	0	14	0.13	0.0	0	8.8	21	280	M	M	7	13	31	270
12	89	67	78	8	0	13	0.00	0.0	0	6.5	16	320	M	M	8	1	20	320
13	79	63	71	1	0	6	0.03	0.0	0	10.0	20	340	M	M	8		24	340
14	82	57	70	0	0	5	0.00	0.0	0	6.9	13	20	M	M	6		16	20
15	85	59	72	2	0	7	0.00	0.0	0	5.1	14	110	M	M	8		18	120
16	87	55	71	1	0	6	0.00	0.0	0	4.3	12	210	M	M	5		14	210
17	89	65	77	7	0	12	0.00	0.0	0	4.8	12	240	M	M	3	1	24	150
18	91	68	80	10	0	15	0.01	0.0	0	7.3	20	240	M	M	7	138	26	260
19	89	68	79	9	0	14	0.15	0.0	0	3.7	12	230	M	M	7	1238	14	360
20	93	65	79	9	0	14	0.00	0.0	0	4.7	12	250	M	M	6	18	17	240
21	97	74	86	16	0	21	0.00	0.0	0	9.1	17	240	M	M	4	18	25	220
22	98	72	85	15	0	20	0.31	0.0	0	6.1	30	310	M	M	5	138	46	260
23	90	70	80	10	0	15	0.66	0.0	0	6.1	21	300	M	M	8	138	29	310
24	88	72	80	10	0	15	0.02	0.0	0	3.1	14	320	M	M	9	18	16	320
25	87	64	76	5	0	11	0.40	0.0	0	5.1	20	320	M	M	7	13	37	310
26	85	59	72	1	0	7	0.00	0.0	0	7.3	20	320	M	M	3	18	26	290
27	82	55	69	-2	0	4	0.00	0.0	0	3.4	9	120	M	M	5		16	80
28	88	64	76	5	0	11	0.69	0.0	0	6.0	18	240	M	M	9	138	23	240
29	85	70	78	7	0	13	0.04	0.0	0	8.0	22	290	M	M	7	18	33	290
30	86	62	74	3	0	9	T	0.0	0	4.1	13	10	M	M	5	128	17	40
31	89	59	74	3	0	9	0.00	0.0	0	4.2	13	330	M	M	3		17	320
SM	2699	1939			0	309	2.93	0.0	173.5				M		185			

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AV 87.1 62.5                    5.6 FASTST  M   M   6   MAX(MPH)
                                MISC ----> # 30 310                # 46 260
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JULY
YEAR:    2011
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 74.8	TOTAL FOR MONTH: 2.93	1 = FOG OR MIST
DPTR FM NORMAL: 4.9	DPTR FM NORMAL: -1.17	2 = FOG REDUCING VISIBILITY
HIGHEST: 98 ON 22	GRTST 24HR 0.69 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 49 ON 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 6	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -8	PTCLDY (SCALE 4-7) 24	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -8		
[CDD (BASE 65)]		
TOTAL THIS MO. 309		
DPTR FM NORMAL 119	[PRESSURE DATA]	
TOTAL FM JAN 1 492	HIGHEST SLP 30.18 ON 17	
DPTR FM NORMAL 148	LOWEST SLP 29.79 ON 11	

[REMARKS]
#FINAL-07-11#