

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: MAY

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
										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	58	50	54	0	11	0	T	0.0	0	10.0	22	230	M	M	9	12	28	230
2	54	46	50	-4	15	0	0.01	0.0	0	10.9	21	240	M	M	10		26	230
3	61	46	54	0	11	0	0.07	0.0	0	10.1	30	240	M	M	8	3	38	260
4	60	36	48	-7	17	0	T	0.0	0	9.8	26	300	M	M	7		36	310
5	59	34	47	-8	18	0	0.02	0.0	0	4.7	17	60	M	M	7		24	40
6	65	36	51	-4	14	0	0.00	0.0	0	7.2	13	20	M	M	5		23	10
7	69	44	57	2	8	0	0.03	0.0	0	8.9	16	110	M	M	9		21	120
8	85	55	70	14	0	5	0.00	0.0	0	9.0	18	220	M	M	7		25	220
9	82	64	73	17	0	8	0.33	0.0	0	9.8	35	260	M	M	7	13	46	260
10	67	49	58	2	7	0	T	0.0	0	7.3	18	260	M	M	8	1	22	270
11	76	49	63	7	2	0	0.00	0.0	0	5.8	14	200	M	M	6	128	21	180
12	79	59	69	12	0	4	1.62	0.0	0	7.3	20	330	M	M	9	13	24	330
13	86	61	74	17	0	9	T	0.0	0	9.3	22	230	M	M	7	3	28	230
14	81	60	71	14	0	6	0.47	0.0	0	7.9	28	300	M	M	10	138	37	310
15	67	50	59	1	6	0	0.57	0.0	0	9.9	28	230	M	M	10	13	36	220
16	54	43	49	-9	16	0	T	0.0	0	5.8	15	260	M	0	10	8	20	260
17	52	39	46	-12	19	0	0.33	T	0	3.4	20	260	M	M	8	158	26	250
18	63	37	50	-8	15	0	0.00	0.0	0	2.2	13	310	M	M	3	1	20	30
19	71	38	55	-4	10	0	0.00	0.0	0	2.2	10	220	M	M	3		14	230
20	72	47	60	1	5	0	T	0.0	0	6.5	14	160	M	M	9		23	160
21	77	63	70	11	0	5	0.01	0.0	0	8.1	16	30	M	M	9	13	23	240
22	70	50	60	1	5	0	0.00	0.0	0	8.5	24	320	M	M	5	138	35	320
23	61	45	53	-7	12	0	0.00	0.0	0	7.8	21	320	M	M	7		24	320
24	75	40	58	-2	7	0	0.00	0.0	0	5.9	17	330	M	M	3	12	24	340
25	78	45	62	2	3	0	0.00	0.0	0	3.4	14	10	M	M	3	1	16	360
26	83	51	67	7	0	2	0.00	0.0	0	6.7	16	240	M	M	6		23	250
27	83	66	75	14	0	10	0.09	0.0	0	6.5	16	240	M	M	9	13	20	310
28	80	62	71	10	0	6	0.00	0.0	0	6.7	14	20	M	M	9	138	18	20
29	74	50	62	1	3	0	0.00	0.0	0	6.4	21	330	M	M	7		23	320
30	78	49	64	2	1	0	0.00	0.0	0	4.8	14	360	M	M	5	12	18	10
31	80	49	65	3	0	0	0.00	0.0	0	5.4	15	20	M	M	4		20	30

SM	2200	1513			205	55	3.55	T		218.2			M		219			
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AV 71.0 48.8                7.0 FASTST  M   0   7   MAX(MPH)
                           MISC ----> # 35 260                # 46 260
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 59.9	TOTAL FOR MONTH: 3.55	1 = FOG OR MIST
DPTR FM NORMAL: 2.1	DPTR FM NORMAL: -0.24	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 13	GRTST 24HR 1.62 ON 12-12	TO 1/4 MILE OR LESS
LOWEST: 34 ON 5		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 17-17	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: 11	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 205	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -48	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 6827	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL 547		
[CDD (BASE 65)]		
TOTAL THIS MO. 55		
DPTR FM NORMAL 25	[PRESSURE DATA]	
TOTAL FM JAN 1 55	HIGHEST SLP M ON M	
DPTR FM NORMAL 16	LOWEST SLP 29.70 ON 3	

[REMARKS]
#FINAL-05-14#