

CXUS51 KCLE 011919

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: MARCH

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	45	16	31	-1	34	0	T	0.0	2	7.8	17	340	M	M	9	16	22	340
2	25	8	17	-15	48	0	0.09	1.9	1	10.0	16	10	M	M	8	146	20	360
3	14	-4	5	-27	60	0	0.00	0.0	2	7.9	14	330	M	M	6		20	20
4	26	-5	11	-21	54	0	0.00	0.0	2	2.6	8	200	M	M	10		12	160
5	24	14	19	-14	46	0	0.00	0.0	2	9.2	18	10	M	M	7		24	20
6	36	13	25	-8	40	0	0.00	0.0	1	11.8	20	100	M	M	5		24	110
7	51	22	37	4	28	0	0.00	0.0	1	7.0	14	140	M	M	2		20	140
8	38	22	30	-4	35	0	0.11	1.0	0	7.0	14	330	M	M	8	18	17	320
9	37	12	25	-9	40	0	0.00	0.0	T	8.4	16	230	M	M	8	1	22	230
10	55	36	46	12	19	0	0.00	0.0	0	12.4	23	230	M	M	8		28	210
11	63	38	51	16	14	0	T	0.0	0	6.0	14	10	M	M	8	18	18	360
12	42	9	26	-9	39	0	0.51	2.0	0	16.4	35	350	M	M	10	1469	48	10
13	26	4	15	-21	50	0	T	T	2	9.7	23	330	M	M	6		30	320
14	58	26	42	6	23	0	0.04	0.0	1	14.5	32	260	M	M	8	13	41	260
15	44	26	35	-1	30	0	0.00	0.0	0	11.2	22	280	M	M	8		30	280
16	26	16	21	-16	44	0	0.00	0.0	0	11.0	17	10	M	M	8		24	360
17	40	12	26	-11	39	0	0.00	0.0	0	8.5	14	120	M	M	5		18	120
18	51	24	38	1	27	0	0.00	0.0	0	9.9	20	140	M	M	5		28	130
19	48	35	42	4	23	0	0.26	0.0	0	12.7	24	260	M	M	9	1	33	270
20	39	30	35	-3	30	0	0.03	0.3	0	11.4	24	260	M	M	10	14	32	240
21	42	23	33	-5	32	0	T	T	0	4.7	15	140	M	M	7		20	140
22	49	32	41	2	24	0	T	0.0	0	10.2	24	280	M	M	10	8	33	290
23	34	15	25	-14	40	0	T	T	0	12.3	21	330	M	M	9		29	340
24	30	13	22	-18	43	0	T	T	0	5.5	18	250	M	M	8		24	230
25	37	12	25	-15	40	0	0.05	0.8	0	6.7	21	300	M	M	7	1	26	300
26	27	7	17	-23	48	0	T	0.1	1	8.8	21	340	M	M	5		24	320
27	50	15	33	-8	32	0	0.16	T	0	10.0	15	160	M	M	8	4	23	160
28	58	34	46	5	19	0	0.01	0.0	0	13.6	33	240	M	M	10		47	240
29	49	31	40	-2	25	0	0.62	1.2	0	12.4	25	10	M	M	9	1	36	10
30	42	29	36	-6	29	0	0.06	0.6	2	14.5	24	340	M	M	6	169	31	340
31	59	24	42	-1	23	0	0.00	0.0	T	1.9	8	120	M	M	3		18	210
SM	1265	589			1078	0	1.94		7.9	296.0			M		230			

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AV 40.8 19.0                      9.5 FASTST  M   M   7   MAX(MPH)
                                MISC ----> # 35 350                # 48 10
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    MARCH
YEAR:     2014
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 29.9	TOTAL FOR MONTH: 1.94	1 = FOG OR MIST
DPTR FM NORMAL: -6.8	DPTR FM NORMAL: -1.00	2 = FOG REDUCING VISIBILITY
HIGHEST: 63 ON 11	GRTST 24HR 0.62 ON 29-29	TO 1/4 MILE OR LESS
LOWEST: -5 ON 4		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 7.9 INCHES	5 = HAIL
	GRTST 24HR 2.0 ON 12-12	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 30,13	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: 8	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 2	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1078	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 202	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 6146	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL 622		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL -1	LOWEST SLP 29.32 ON 12	

[REMARKS]
#FINAL-03-14#