

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: MARCH

YEAR: 2015

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	32	17	25	-7	40	0	0.43	6.8	13	7.0	15	280	M	M	10	12	18	300
2	30	13	22	-10	43	0	0.04	0.8	16	9.9	18	300	M	M	7	9	25	310
3	42	15	29	-3	36	0	0.27	0.3	14	12.4	23	230	M	M	10	146	30	230
4	38	25	32	0	33	0	0.01	0.1	11	10.0	23	320	M	M	10	1	27	320
5	25	-1	12	-21	53	0	T	T	10	11.3	24	320	M	M	7		31	320
6	23	-4	10	-23	55	0	0.00	0.0	10	7.1	16	230	M	M	3		21	220
7	38	16	27	-6	38	0	T	T	9	11.6	22	230	M	M	6		29	240
8	43	27	35	1	30	0	T	T	9	10.7	17	230	M	M	7	1	26	300
9	49	31	40	6	25	0	T	T	7	5.9	15	240	M	M	4	1	19	250
10	44	30	37	3	28	0	0.21	0.0	7	5.5	12	160	M	M	9	12	17	150
11	47	30	39	4	26	0	0.00	0.0	5	6.9	15	320	M	M	5	12	19	330
12	47	27	37	2	28	0	0.00	0.0	4	6.6	14	70	M	M	2		18	360
13	52	31	42	6	23	0	0.22	0.0	2	9.5	15	110	M	M	8	1	19	120
14	48	37	43	7	22	0	0.31	0.0	T	9.2	20	330	M	M	10	12	25	320
15	41	28	35	-1	30	0	0.00	0.0	0	11.0	21	300	M	M	9		27	300
16	62	33	48	11	17	0	T	0.0	0	8.8	18	260	M	M	9		26	290
17	57	25	41	4	24	0	T	T	0	16.0	31	330	M	M	6	18	39	330
18	45	22	34	-3	31	0	0.00	0.0	0	8.7	23	310	M	M	3		31	320
19	45	25	35	-3	30	0	0.00	0.0	0	6.1	13	80	M	M	9		16	70
20	48	33	41	3	24	0	0.02	T	0	4.5	15	160	M	M	10	1	19	160
21	49	28	39	1	26	0	T	0.0	0	10.5	23	330	M	M	9	18	27	230
22	33	18	26	-13	39	0	0.00	0.0	0	9.3	17	350	M	M	4		21	350
23	36	14	25	-14	40	0	T	T	0	6.5	15	360	M	M	6		20	340
24	48	18	33	-7	32	0	0.00	0.0	0	5.1	12	20	M	M	3		15	10
25	60	32	46	6	19	0	0.24	0.0	0	11.2	26	260	M	M	9	1	32	270
26	46	34	40	0	25	0	0.46	0.0	0	6.4	15	30	M	M	9	1	18	30
27	34	17	26	-15	39	0	0.03	0.4	0	12.0	22	340	M	M	10	1	27	320
28	27	11	19	-22	46	0	0.01	0.2	1	10.9	20	350	M	M	6	18	31	330
29	44	15	30	-12	35	0	0.01	T	0	10.4	28	230	M	M	5	14	36	220
30	51	32	42	0	23	0	0.01	0.0	0	13.2	25	270	M	M	8	1	33	270
31	46	28	37	-6	28	0	0.06	0.0	0	8.4	20	330	M	M	8	1	24	10

SM	1330	707			988	0	2.33		8.6	282.6			M		221			
----	------	-----	--	--	-----	---	------	--	-----	-------	--	--	---	--	-----	--	--	--

=====
AV 42.9 22.8

9.1 FASTST M M 7 MAX(MPH)
MISC ----> # 31 330 # 39 330
=====

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: YOUNGSTOWN OH
MONTH: MARCH
YEAR: 2015
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 32.9
DPTR FM NORMAL: -3.8
HIGHEST: 62 ON 16
LOWEST: -4 ON 6

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.33
DPTR FM NORMAL: -0.61
GRTST 24HR 0.46 ON 26-26
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 8.6 INCHES
GRTST 24HR 6.8 ON M
GRTST DEPTH: 16 ON 2

SYMBOLS USED IN COLUMN 16

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]

MAX 32 OR BELOW: 5
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 27
MIN 0 OR BELOW: 2

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 988
DPTR FM NORMAL 112
TOTAL FM JUL 1 6106
DPTR FM NORMAL 582

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 14

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -1
TOTAL FM JAN 1 0
DPTR FM NORMAL -1

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.60 ON 3

[REMARKS]

#FINAL-03-15#