

CXUS51 KCLE 071426

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: MARCH

YEAR: 2019

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	43	22	33	1	32	0	0.00	0.0	0	5.9	12	90	M	M	9		18	70
2	39	29	34	2	31	0	0.00	0.0	0	6.4	17	310	M	M	9		21	280
3	30	21	26	-6	39	0	0.18	3.0	0	6.8	16	310	M	M	10	12	21	310
4	22	9	16	-16	49	0	T	T	3	11.4	21	240	M	M	7	1	25	240
5	17	3	10	-23	55	0	0.03	0.7	3	12.6	24	220	M	M	6	1	30	240
6	20	9	15	-18	50	0	0.01	0.5	3	10.7	20	270	M	M	6	1	26	290
7	28	14	21	-12	44	0	0.01	0.5	2	7.8	16	310	M	M	9	1	21	290
8	41	9	25	-9	40	0	0.00	0.0	2	5.0	9	120	M	M	5		14	240
9	48	19	34	0	31	0	0.78	0.0	0	12.1	31	130	M	M	5	1	42	120
10	53	37	45	11	20	0	0.13	0.0	0	17.0	33	240	M	M	10	1	41	230
11	43	30	37	2	28	0	0.00	0.0	0	12.4	22	250	M	M	6		32	290
12	42	24	33	-2	32	0	0.00	0.0	0	4.4	12	260	M	M	3		16	290
13	60	24	42	6	23	0	0.00	0.0	0	9.4	17	230	M	M	9		23	200
14	75	50	63	27	2	0	0.48	0.0	0	11.3	24	240	M	M	10	138	34	250
15	60	35	48	12	17	0	0.04	T	0	16.2	28	260	M	M	8	1	38	260
16	37	31	34	-3	31	0	0.01	0.1	0	11.6	25	280	M	M	10	1	35	280
17	41	24	33	-4	32	0	T	T	0	6.0	16	350	M	M	7		19	350
18	40	23	32	-5	33	0	T	T	0	4.0	14	270	M	M	7		19	250
19	46	25	36	-2	29	0	0.00	0.0	0	6.0	14	240	M	M	4	1	21	230
20	54	23	39	1	26	0	T	0.0	0	8.1	20	230	M	M	8		25	200
21	48	38	43	5	22	0	0.02	0.0	0	5.4	20	300	M	M	10	1	25	300
22	38	28	33	-6	32	0	0.07	0.7	0	15.8	32	330	M	M	10	1	43	320
23	46	25	36	-3	29	0	0.00	0.0	0	9.4	22	320	M	M	3		28	320
24	57	27	42	2	23	0	0.01	0.0	0	7.1	22	230	M	M	9		28	220
25	49	27	38	-2	27	0	0.06	0.0	0	11.4	22	340	M	M	7	18	27	340
26	46	22	34	-6	31	0	0.00	0.0	0	7.0	15	10	M	M	1		19	350
27	56	20	38	-3	27	0	0.00	0.0	0	5.6	14	190	M	M	6		17	190
28	60	40	50	9	15	0	0.01	0.0	0	8.6	16	220	M	M	10		22	220
29	54	48	51	9	14	0	0.53	0.0	0	5.7	15	240	M	M	10	1	19	240
30	61	35	48	6	17	0	1.11	0.0	0	11.3	24	200	M	M	10	18	35	210
31	35	25	30	-13	35	0	0.13	0.5	T	12.8	26	330	M	M	10	1	32	340

SM	1389	796			916	0	3.61		6.0	285.2			M		234			
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AV 44.8 25.7

9.2 FASTST M M 8 MAX(MPH)
MISC ----> # 33 240 # 43 320
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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: 2019
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 35.2
DPTR FM NORMAL: -1.5
HIGHEST: 75 ON 14
LOWEST: 3 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.61
DPTR FM NORMAL: 0.67
GRTST 24HR 1.11 ON 30-30
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 6.0 INCHES
GRTST 24HR 3.0 ON 3- 3
GRTST DEPTH: 3 ON 6, 5

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: 24
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 17
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 916
DPTR FM NORMAL 40
TOTAL FM JUL 1 5294
DPTR FM NORMAL -230

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 14
CLOUDY (SCALE 8-10) 15

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.46 ON 27
LOWEST SLP 29.58 ON 14

[REMARKS]

#FINAL-03-19#