

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: APRIL

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
										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	40	20	30	-13	35	0	0.02	0.3	1	5.3	14	330	M	M	5		19	350
2	49	26	38	-5	27	0	0.00	0.0	0	6.9	13	160	M	M	8		19	170
3	55	37	46	2	19	0	0.00	0.0	0	12.7	28	310	M	M	3		38	290
4	47	34	41	-3	24	0	T	0.0	0	7.4	21	50	M	M	9		24	50
5	54	41	48	3	17	0	0.12	0.0	0	9.6	16	130	M	M	9	1	22	120
6	67	45	56	11	9	0	0.00	0.0	0	4.8	12	10	M	M	7	1	14	10
7	71	44	58	13	7	0	0.03	0.0	0	9.5	16	170	M	M	7	1	23	180
8	68	53	61	15	4	0	T	0.0	0	10.4	18	230	M	M	9		23	270
9	63	44	54	8	11	0	0.00	0.0	0	10.8	24	300	M	M	5		32	280
10	50	37	44	-3	21	0	T	T	0	9.6	16	340	M	M	9	4	22	350
11	65	37	51	4	14	0	T	T	0	13.0	21	110	M	M	10	4	28	110
12	72	57	65	18	0	0	0.33	0.0	0	12.4	26	230	M	M	10	1	34	230
13	67	46	57	9	8	0	0.00	0.0	0	9.9	20	250	M	M	7		26	260
14	72	41	57	9	8	0	1.19	0.0	0	10.6	37	240	M	M	9	13	49	240
15	53	35	44	-4	21	0	0.01	T	0	14.1	26	280	M	M	7	1	38	270
16	65	36	51	2	14	0	T	0.0	0	8.0	18	230	M	M	8		25	230
17	73	50	62	13	3	0	0.00	0.0	0	5.2	14	180	M	M	9		19	170
18	78	57	68	18	0	3	T	0.0	0	10.9	25	200	M	M	9	3	35	180
19	66	44	55	5	10	0	0.08	0.0	0	8.2	15	40	M	M	10	1	20	320
20	63	42	53	3	12	0	0.25	0.0	0	8.6	17	270	M	M	9	1	23	220
21	51	42	47	-4	18	0	T	0.0	0	5.1	15	300	M	M	9	1	19	300
22	70	39	55	4	10	0	0.00	0.0	0	2.7	8	150	M	M	5	1	12	360
23	72	48	60	9	5	0	0.09	0.0	0	10.7	25	240	M	M	9	3	37	270
24	62	44	53	1	12	0	0.00	0.0	0	5.8	13	340	M	M	9		18	340
25	65	45	55	3	10	0	0.42	0.0	0	7.3	16	110	M	M	10	13	22	140
26	59	43	51	-1	14	0	0.51	0.0	0	10.9	23	290	M	M	9	1	32	290
27	53	40	47	-5	18	0	0.05	0.0	0	11.7	25	300	M	M	5		37	310
28	52	37	45	-8	20	0	0.23	0.0	0	10.4	20	340	M	M	7	1	25	330
29	63	32	48	-5	17	0	0.54	0.0	0	9.9	22	90	M	M	8	1	30	110
30	57	45	51	-2	14	0	0.10	0.0	0	6.5	16	270	M	M	10	1	22	290
SM	1842	1241			402	3	3.97	0.3	268.9				M		240			

AV 61.4 41.4

9.0 FASTST M M 8 MAX(MPH)  
MISC ----> # 37 240 # 49 240

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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: APRIL  
YEAR: 2019  
LATITUDE: 41 16 N  
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 51.4  
DPTR FM NORMAL: 2.9  
HIGHEST: 78 ON 18  
LOWEST: 20 ON 1

TOTAL FOR MONTH: 3.97  
DPTR FM NORMAL: 0.61  
GRTST 24HR 1.19 ON 14-14  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.3 INCH  
GRTST 24HR 0.3 ON 1- 1  
GRTST DEPTH: 1 ON 1

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 3  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 15  
0.10 INCH OR MORE: 9  
0.50 INCH OR MORE: 3  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 402  
DPTR FM NORMAL -101  
TOTAL FM JUL 1 5696  
DPTR FM NORMAL -331

CLEAR (SCALE 0-3) 1  
PTCLDY (SCALE 4-7) 12  
CLOUDY (SCALE 8-10) 17

[CDD (BASE 65) ]

TOTAL THIS MO. 3  
DPTR FM NORMAL -5  
TOTAL FM JAN 1 3  
DPTR FM NORMAL -6

[PRESSURE DATA]

HIGHEST SLP 30.48 ON 4  
LOWEST SLP 29.24 ON 14

[REMARKS]

#FINAL-04-19#