

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: APRIL

YEAR: 2020

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	52	36	44	1	21	0	0.02	0.0	0	9.3	21	330	M	M	6	1	28	350
2	55	31	43	0	22	0	0.00	0.0	0	11.3	24	340	M	M	1		31	340
3	55	32	44	0	21	0	0.00	0.0	0	9.0	23	330	M	M	1		28	320
4	66	31	49	5	16	0	0.00	0.0	0	3.5	13	280	M	M	4		16	270
5	53	35	44	-1	21	0	0.00	0.0	0	8.2	15	350	M	M	7		19	330
6	63	29	46	1	19	0	0.00	0.0	0	2.9	9	50	M	M	6	1	10	50
7	64	41	53	8	12	0	0.47	0.0	0	5.9	30	300	M	M	9	1358	40	290
8	68	50	59	13	6	0	0.25	0.0	0	8.6	18	320	M	M	7	13	23	310
9	55	34	45	-1	20	0	0.12	0.2	0	13.5	31	300	M	M	9	145	48	300
10	41	30	36	-11	29	0	0.08	0.8	1	15.0	25	290	M	M	8	1	35	320
11	54	33	44	-3	21	0	0.00	0.0	0	7.9	17	220	M	M	7		22	230
12	64	42	53	6	12	0	0.21	0.0	0	10.3	21	210	M	M	10	1	30	210
13	61	37	49	1	16	0	0.56	0.0	0	14.7	31	270	M	M	10	1	42	250
14	44	30	37	-11	28	0	T	0.0	0	8.9	21	220	M	M	9	4	25	220
15	47	24	36	-12	29	0	0.07	0.5	0	8.9	26	250	M	M	6	14	33	240
16	42	27	35	-14	30	0	0.09	0.9	1	9.6	22	290	M	M	9	12	28	290
17	38	26	32	-17	33	0	0.48	3.0	0	5.7	15	90	M	M	9	1	19	100
18	50	33	42	-8	23	0	0.00	0.0	T	10.5	18	230	M	M	8	1	23	330
19	59	38	49	-1	16	0	T	0.0	0	11.6	21	220	M	M	7		30	210
20	58	31	45	-5	20	0	0.01	0.0	0	7.4	15	240	M	M	4		19	240
21	52	32	42	-9	23	0	0.06	0.2	0	17.4	30	290	M	M	8		39	290
22	46	27	37	-14	28	0	0.07	0.3	0	9.2	20	320	M	M	6	1	29	310
23	63	34	49	-2	16	0	0.05	0.0	0	7.6	14	160	M	M	10	1	19	150
24	59	41	50	-2	15	0	0.02	0.0	0	8.9	15	350	M	M	6	18	19	310
25	68	33	51	-1	14	0	0.07	0.0	0	6.2	17	20	M	M	6	1	21	10
26	52	40	46	-6	19	0	0.45	0.0	0	12.5	22	360	M	M	10	1	32	10
27	59	36	48	-4	17	0	T	0.0	0	8.7	18	320	M	M	6		24	330
28	64	48	56	3	9	0	T	0.0	0	8.5	16	110	M	M	9		21	210
29	71	51	61	8	4	0	0.46	0.0	0	11.1	20	150	M	M	9	1	31	170
30	60	45	53	0	12	0	0.24	0.0	0	7.7	20	220	M	M	10		31	230
SM	1683	1057			572	0	3.78		5.9	280.5			M		217			

AV 56.1 35.2

9.4 FASTST M M 7 MAX(MPH)
MISC ----> # 31 300 # 48 300

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: 2020
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 45.7
DPTR FM NORMAL: -2.8
HIGHEST: 71 ON 29
LOWEST: 24 ON 15

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.78
DPTR FM NORMAL: 0.42
GRTST 24HR 0.56 ON 13-13
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 5.9 INCHES
GRTST 24HR 3.0 ON 17-17
GRTST DEPTH: 1 ON 16,10

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: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 12
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 19
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 572
DPTR FM NORMAL 69
TOTAL FM JUL 1 5273
DPTR FM NORMAL -754

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

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -8
TOTAL FM JAN 1 0
DPTR FM NORMAL -9

[PRESSURE DATA]

HIGHEST SLP 30.30 ON 17
LOWEST SLP 29.29 ON 13

[REMARKS]

#FINAL-04-20#