

CXUS51 KCLE 011254

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JULY

YEAR: 2017

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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				12Z	AVG		MX		2MIN										

1	80	65	73	3	0	8	0.06	0.0	0	8.4	20	250	M	M	6	1	25	260
2	84	63	74	4	0	9	0.00	0.0	0	7.7	20	240	M	M	4		24	230
3	82	63	73	3	0	8	0.00	0.0	0	5.4	13	10	M	M	7		15	10
4	82	61	72	2	0	7	0.05	0.0	0	6.2	14	10	M	M	6	1	17	20
5	86	56	71	1	0	6	0.00	0.0	0	4.6	10	340	M	M	5		18	310
6	82	62	72	2	0	7	T	0.0	0	3.5	9	170	M	M	9	1	11	140
7	81	60	71	1	0	6	0.03	0.0	0	7.4	22	270	M	M	8	1	27	280
8	77	55	66	-5	0	1	0.02	0.0	0	9.2	18	320	M	M	7	13	27	300
9	79	54	67	-4	0	2	0.00	0.0	0	4.9	15	240	M	M	4		18	240
10	73	58	66	-5	0	1	0.55	0.0	0	6.9	16	240	M	M	9	13	22	240
11	85	65	75	4	0	10	0.54	0.0	0	8.2	20	220	M	M	9	13	24	220
12	87	68	78	7	0	13	T	0.0	0	8.6	16	240	M	M	9		23	210
13	81	71	76	5	0	11	0.69	0.0	0	9.3	26	310	M	M	10	138	37	300
14	84	66	75	4	0	10	T	0.0	0	6.6	14	250	M	M	8		19	260
15	76	59	68	-3	0	3	0.00	0.0	0	4.5	13	310	M	M	7		17	340
16	81	56	69	-2	0	4	T	0.0	0	4.2	13	230	M	M	6	3	17	220
17	80	60	70	-1	0	5	0.03	0.0	0	4.6	12	350	M	M	6	1	14	350
18	84	58	71	0	0	6	0.00	0.0	0	3.7	10	330	M	M	2		17	140
19	89	66	78	7	0	13	0.00	0.0	0	5.3	13	320	M	M	5		18	260
20	88	67	78	7	0	13	0.09	0.0	0	5.8	21	230	M	M	7	3	26	210
21	90	67	79	8	0	14	0.00	0.0	0	3.1	14	360	M	M	8	1	16	10
22	80	66	73	2	0	8	0.37	0.0	0	5.9	20	230	M	M	9	13	24	230
23	84	70	77	6	0	12	0.11	0.0	0	6.4	14	220	M	M	7	13	18	200
24	75	63	69	-2	0	4	0.00	0.0	0	10.0	22	320	M	M	8	12	27	320
25	76	56	66	-5	0	1	T	0.0	0	6.1	12	30	M	M	8		16	330
26	79	53	66	-5	0	1	0.00	0.0	0	3.7	9	110	M	M	6		12	150
27	85	61	73	3	0	8	0.00	0.0	0	3.5	10	260	M	M	7	1	16	160
28	81	63	72	2	0	7	T	0.0	0	10.5	25	20	M	M	9		36	10
29	77	58	68	-2	0	3	0.00	0.0	0	10.9	22	20	M	M	7		28	40
30	85	56	71	1	0	6	0.00	0.0	0	5.8	17	360	M	M	3		26	10
31	85	57	71	1	0	6	0.00	0.0	0	3.5	13	360	M	M	3	1	16	350

SM	2538	1903			0	213	2.54	0.0	194.4				M		209			
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AV 81.9 61.4                6.3 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 26 310                # 37 300
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  YOUNGSTOWN OH
MONTH:    JULY
YEAR:     2017
LATITUDE: 41 16 N
LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.6	TOTAL FOR MONTH: 2.54	1 = FOG OR MIST
DPTR FM NORMAL: 1.1	DPTR FM NORMAL: -1.77	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 21	GRTST 24HR 2.21 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 53 ON 26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -13	PTCLDY (SCALE 4-7) 20	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -13		
[CDD (BASE 65) ]		
TOTAL THIS MO. 213		
DPTR FM NORMAL 28	[PRESSURE DATA]	
TOTAL FM JAN 1 416	HIGHEST SLP M ON M	
DPTR FM NORMAL 82	LOWEST SLP 28.67 ON 29	

[REMARKS]  
#FINAL-07-17#