

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

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	
				AVG	6A	6B	7	8	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	73	47	60	-2	5	0	0.00	0.0	0	7.9	22	310	M	M	3		28	320	
2	74	47	61	-2	4	0	T	0.0	0	6.9	22	360	M	M	5		28	10	
3	79	55	67	4	0	2	0.00	0.0	0	5.8	13	330	M	M	6		19	300	
4	76	58	67	4	0	2	0.19	0.0	0	8.6	15	230	M	M	10	13	20	220	
5	74	57	66	2	0	1	T	0.0	0	9.1	20	320	M	M	10	3	28	330	
6	63	52	58	-6	7	0	T	0.0	0	9.9	17	360	M	M	9		24	320	
7	63	48	56	-8	9	0	0.00	0.0	0	7.7	16	30	M	M	9		20	20	
8	70	45	58	-6	7	0	0.01	0.0	0	3.6	13	110	M	M	7		16	40	
9	80	47	64	-1	1	0	T	0.0	0	7.0	20	250	M	M	6		26	260	
10	84	63	74	9	0	9	T	0.0	0	11.3	20	230	M	M	6		26	220	
11	86	66	76	11	0	11	0.00	0.0	0	9.9	22	210	M	M	2		26	210	
12	88	69	79	13	0	14	0.00	0.0	0	8.4	18	230	M	M	6		23	240	
13	92	68	80	14	0	15	0.00	0.0	0	6.7	16	330	M	M	6	3	21	340	
14	89	61	75	9	0	10	T	0.0	0	2.7	10	230	M	M	6	13	13	360	
15	84	68	76	10	0	11	0.07	0.0	0	6.6	14	260	M	M	9	13	20	250	
16	89	67	78	11	0	13	0.00	0.0	0	6.1	14	300	M	M	7	18	17	320	
17	88	66	77	10	0	12	0.00	0.0	0	7.6	14	160	M	M	6		20	210	
18	85	67	76	9	0	11	1.95	0.0	0	10.0	25	250	M	M	7	13	35	250	
19	79	61	70	2	0	5	0.10	0.0	0	7.3	24	290	M	M	8	1	33	290	
20	77	56	67	-1	0	2	0.15	0.0	0	9.6	39	340	M	M	6	1	46	340	
21	78	56	67	-1	0	2	0.00	0.0	0	4.7	15	330	M	M	6		19	340	
22	85	55	70	2	0	5	0.00	0.0	0	8.7	17	230	M	M	7	3	22	220	
23	74	67	71	3	0	6	1.37	0.0	0	9.3	16	320	M	M	9	13	23	210	
24	78	58	68	-1	0	3	0.11	0.0	0	8.1	21	310	M	M	6	13	26	330	
25	76	55	66	-3	0	1	0.00	0.0	0	9.4	25	250	M	M	5	1	37	260	
26	73	50	62	-7	3	0	0.09	0.0	0	6.9	21	310	M	M	6	13	27	310	
27	68	50	59	-10	6	0	0.03	0.0	0	7.8	18	300	M	M	5	13	25	280	
28	75	50	63	-6	2	0	0.00	0.0	0	8.3	17	250	M	M	6		23	230	
29	85	61	73	3	0	8	0.56	0.0	0	10.6	24	260	M	M	10	13	33	270	
30	85	67	76	6	0	11	2.21	0.0	0	8.3	23	210	M	M	9	13	26	250	
SM	2370	1737			44	154	6.84		0.0	234.8				M		203			

AV 79.0 57.9

7.8 FASTST M M 7 MAX(MPH)  
MISC ----> # 39 340 # 46 340

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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: JUNE  
YEAR: 2017  
LATITUDE: 41 16 N  
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 68.5  
DPTR FM NORMAL: 2.0  
HIGHEST: 92 ON 13  
LOWEST: 45 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 6.84  
DPTR FM NORMAL: 2.96  
GRTST 24HR 2.21 ON 30-30  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

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: 1  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12  
0.10 INCH OR MORE: 8  
0.50 INCH OR MORE: 4  
1.00 INCH OR MORE: 3

[HDD (BASE 65) ]

TOTAL THIS MO. 44  
DPTR FM NORMAL -25  
TOTAL FM JUL 1 5260  
DPTR FM NORMAL -1089

CLEAR (SCALE 0-3) 1  
PTCLDY (SCALE 4-7) 20  
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65) ]

TOTAL THIS MO. 154  
DPTR FM NORMAL 44  
TOTAL FM JAN 1 203  
DPTR FM NORMAL 54

[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 29.62 ON 23

[REMARKS]

#FINAL-06-17#