

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

YEAR: 2016

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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	88	53	71	9	0	6	0.00	0.0	0	5.5	14	110	M	M	7		16	110	
2	82	66	74	11	0	9	0.12	0.0	0	5.1	16	240	M	M	9	13	22	240	
3	83	58	71	8	0	6	0.04	0.0	0	5.3	18	350	M	M	8	18	23	340	
4	77	54	66	3	0	1	0.12	0.0	0	4.1	13	120	M	M	8	1	17	120	
5	79	58	69	5	0	4	0.29	0.0	0	10.2	30	260	M	M	8	138	42	280	
6	80	57	69	5	0	4	0.40	0.0	0	8.9	30	300	M	M	5	13	38	310	
7	68	54	61	-3	4	0	0.05	0.0	0	8.7	21	330	M	M	6	18	25	320	
8	63	47	55	-9	10	0	0.22	0.0	0	10.9	24	320	M	M	6	1	32	290	
9	69	43	56	-9	9	0	0.00	0.0	0	7.0	21	320	M	M	5		26	320	
10	81	52	67	2	0	2	0.00	0.0	0	4.7	12	130	M	M	8		15	210	
11	88	69	79	14	0	14	0.00	0.0	0	11.3	22	260	M	M	7		31	270	
12	76	51	64	-2	1	0	0.00	0.0	0	13.5	25	330	M	M	2		31	320	
13	72	47	60	-6	5	0	0.00	0.0	0	7.7	14	330	M	M	6		19	10	
14	78	49	64	-2	1	0	0.00	0.0	0	3.3	12	110	M	M	5		14	160	
15	84	59	72	6	0	7	0.01	0.0	0	5.4	12	230	M	M	9	3	16	160	
16	75	65	70	3	0	5	1.44	0.0	0	7.7	26	250	M	M	9	13	34	250	
17	84	60	72	5	0	7	0.00	0.0	0	7.6	17	40	M	M	4	1	24	30	
18	84	52	68	1	0	3	0.00	0.0	0	4.6	12	140	M	M	5		15	140	
19	85	56	71	3	0	6	0.00	0.0	0	6.8	14	210	M	M	5		18	200	
20	88	67	78	10	0	13	0.00	0.0	0	10.1	20	240	M	M	7		24	240	
21	82	62	72	4	0	7	0.09	0.0	0	6.5	24	300	M	M	5	13	33	280	
22	82	56	69	1	0	4	0.00	0.0	0	7.7	17	270	M	M	7		22	270	
23	73	65	69	1	0	4	0.06	0.0	0	4.8	12	20	M	M	10	13	15	220	
24	83	60	72	3	0	7	0.00	0.0	0	6.4	15	360	M	M	5		19	10	
25	86	55	71	2	0	6	0.00	0.0	0	4.2	9	150	M	M	3		12	170	
26	88	64	76	7	0	11	0.00	0.0	0	8.1	15	220	M	M	5		19	190	
27	89	70	80	11	0	15	0.10	0.0	0	6.6	16	250	M	M	8	18	21	250	
28	77	54	66	-3	0	1	0.00	0.0	0	9.5	21	330	M	M	5		25	330	
29	74	49	62	-8	3	0	0.00	0.0	0	4.3	15	350	M	M	5		23	360	
30	79	49	64	-6	1	0	0.00	0.0	0	3.1	10	160	M	M	6		14	100	
SM	2397	1701			34	142	2.94		0.0	209.6				M		188			

AV 79.9 56.7

7.0 FASTST M M 6 MAX(MPH)  
MISC ----> # 30 260 # 42 280

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: JUNE  
YEAR: 2016  
LATITUDE: 41 16 N  
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 68.3  
DPTR FM NORMAL: 1.9  
HIGHEST: 89 ON 27  
LOWEST: 43 ON 9

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.94  
DPTR FM NORMAL: -0.94  
GRTST 24HR 1.44 ON 16-16  
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: 0  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 34  
DPTR FM NORMAL -35  
TOTAL FM JUL 1 5287  
DPTR FM NORMAL -1062

CLEAR (SCALE 0-3) 1  
PTCLDY (SCALE 4-7) 23  
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65) ]

TOTAL THIS MO. 142  
DPTR FM NORMAL 32  
TOTAL FM JAN 1 197  
DPTR FM NORMAL 48

[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 29.57 ON M

[REMARKS]

#FINAL-06-16#