

CXUS51 KCLE 010800  
 CF6YNG  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: YOUNGSTOWN OH  
 MONTH: JUNE  
 YEAR: 2015  
 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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
										12Z	AVG	MX	2MIN						
1	52	45	49	-13	16	0	T	0.0	0	10.1	16	10	M	M	10	1	21	10	
2	69	49	59	-4	6	0	0.00	0.0	0	7.9	14	30	M	M	9		18	90	
3	71	48	60	-3	5	0	0.00	0.0	0	8.9	16	110	M	M	5	1	20	110	
4	77	53	65	2	0	0	0.00	0.0	0	7.0	15	120	M	M	6	1	18	130	
5	80	58	69	5	0	4	0.02	0.0	0	7.0	15	20	M	M	8		18	330	
6	74	50	62	-2	3	0	0.00	0.0	0	8.4	17	360	M	M	7	1	23	20	
7	83	50	67	3	0	2	T	0.0	0	10.2	18	220	M	M	5		27	220	
8	78	64	71	7	0	6	0.02	0.0	0	10.8	24	240	M	M	10	1	35	230	
9	74	56	65	0	0	0	0.14	0.0	0	7.5	18	270	M	M	8	13	23	280	
10	85	58	72	7	0	7	0.06	0.0	0	10.0	22	230	M	M	7	138	28	210	
11	83	66	75	10	0	10	0.04	0.0	0	4.7	13	20	M	M	7	13	15	20	
12	89	65	77	11	0	12	0.82	0.0	0	8.9	26	310	M	M	9	13	37	300	
13	78	63	71	5	0	6	0.58	0.0	0	3.8	12	230	M	M	9	18	15	230	
14	81	66	74	8	0	9	1.86	0.0	0	6.3	12	180	M	M	9	13	17	340	
15	83	68	76	10	0	11	0.83	0.0	0	7.4	13	300	M	M	9	138	13	300	
16	77	56	67	0	0	2	0.40	0.0	0	9.1	17	310	M	M	8	13	23	250	
17	73	52	63	-4	2	0	T	0.0	0	3.4	12	170	M	M	10		18	160	
18	83	63	73	6	0	8	0.29	0.0	0	7.9	17	250	M	M	9	13	23	240	
19	72	61	67	-1	0	2	0.00	0.0	0	6.7	14	350	M	M	10	1	16	350	
20	73	61	67	-1	0	2	0.04	0.0	0	5.7	13	120	M	M	10	1	15	120	
21	79	64	72	4	0	7	0.47	0.0	0	6.3	16	320	M	M	8	1	31	230	
22	84	64	74	6	0	9	0.16	0.0	0	6.8	17	240	M	M	6	13	27	220	
23	81	58	70	2	0	5	0.35	0.0	0	8.9	30	320	M	M	7	13	40	320	
24	78	54	66	-3	0	1	0.00	0.0	0	5.5	14	300	M	M	5	1	17	310	
25	71	55	63	-6	2	0	0.02	0.0	0	3.9	9	20	M	M	9	1	12	360	
26	79	56	68	-1	0	3	T	0.0	0	6.3	14	20	M	M	9	1	17	20	
27	70	60	65	-4	0	0	1.97	0.0	0	10.4	21	120	M	M	9	1	27	120	
28	64	55	60	-9	5	0	0.25	0.0	0	9.9	20	320	M	M	9	1	29	300	
29	72	51	62	-8	3	0	0.17	0.0	0	4.8	13	110	M	M	9	1	17	110	
30	77	60	69	-1	0	4	0.53	0.0	0	7.0	16	230	M	M	9	123	21	210	
SM	2290	1729			42	110	9.02	0.0	221.5				M		245				

AV 76.3 57.6

7.4 FASTST M M 8 MAX(MPH)  
MISC ----> # 30 320 # 40 320

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: 2015  
LATITUDE: 41 16 N  
LONGITUDE: 80 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 67.0  
DPTR FM NORMAL: 0.6  
HIGHEST: 89 ON 12  
LOWEST: 45 ON 1

[PRECIPITATION DATA]

TOTAL FOR MONTH: 9.02  
DPTR FM NORMAL: 5.14  
GRTST 24HR 2.07 ON 27-28  
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: 20  
0.10 INCH OR MORE: 14  
0.50 INCH OR MORE: 6  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 42  
DPTR FM NORMAL -27  
TOTAL FM JUL 1 6728  
DPTR FM NORMAL 379

CLEAR (SCALE 0-3) 0  
PTCLDY (SCALE 4-7) 12  
CLOUDY (SCALE 8-10) 18

[CDD (BASE 65) ]

TOTAL THIS MO. 110  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 222  
DPTR FM NORMAL 73

[PRESSURE DATA]

HIGHEST SLP 30.19 ON 2  
LOWEST SLP 29.56 ON 28

[REMARKS]

#FINAL-06-15#