

CXUS51 KCLE 011004  
 CF6YNG  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: YOUNGSTOWN OH  
 MONTH: APRIL  
 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	
										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	57	25	41	-2	24	0	0.00	0.0	0	5.2	15	260	M	M	5	1	22	260	
2	64	44	54	11	11	0	0.20	0.0	0	11.0	23	220	M	M	8	1	32	190	
3	60	41	51	7	14	0	0.32	0.0	0	6.3	21	340	M	M	10	1	27	330	
4	45	30	38	-6	27	0	0.02	0.2	T	12.8	23	320	M	M	7	14	28	280	
5	62	39	51	6	14	0	0.00	0.0	0	12.0	26	230	M	M	6		35	220	
6	63	40	52	7	13	0	0.13	0.0	0	6.1	17	220	M	M	8	1	23	200	
7	59	50	55	10	10	0	0.35	0.0	0	7.1	15	30	M	M	10	1	19	100	
8	68	50	59	13	6	0	T	0.0	0	7.9	16	320	M	M	8	1	21	200	
9	69	50	60	14	5	0	0.46	0.0	0	8.4	18	170	M	M	10	123	25	170	
10	66	43	55	8	10	0	0.01	0.0	0	16.1	29	260	M	M	7		40	250	
11	55	35	45	-2	20	0	0.01	0.0	0	9.5	21	330	M	M	5		25	330	
12	66	32	49	2	16	0	0.00	0.0	0	5.3	12	90	M	M	4		16	160	
13	80	50	65	17	0	0	0.30	0.0	0	12.6	26	220	M	M	8	1	37	230	
14	61	43	52	4	13	0	0.00	0.0	0	6.9	15	50	M	M	10		19	20	
15	66	39	53	5	12	0	0.00	0.0	0	8.6	15	30	M	M	9		21	70	
16	61	48	55	6	10	0	0.13	0.0	0	11.8	22	150	M	M	10	1	30	170	
17	69	49	59	10	6	0	0.01	0.0	0	5.3	13	330	M	M	7	18	16	320	
18	75	45	60	10	5	0	0.00	0.0	0	8.2	17	330	M	M	6		21	360	
19	73	46	60	10	5	0	0.22	0.0	0	16.9	29	130	M	M	7	1	40	120	
20	68	46	57	7	8	0	0.44	0.0	0	16.7	31	260	M	M	9	3	41	240	
21	56	42	49	-2	16	0	T	0.0	0	17.5	37	240	M	M	7		49	240	
22	49	35	42	-9	23	0	0.12	T	0	11.5	25	270	M	M	10	14	34	270	
23	35	32	34	-17	31	0	0.07	0.7	0	10.0	18	290	M	M	9	1	24	290	
24	51	27	39	-13	26	0	0.00	0.0	0	9.8	25	320	M	M	4		35	320	
25	56	31	44	-8	21	0	0.00	0.0	0	5.5	17	350	M	M	9		21	340	
26	57	34	46	-6	19	0	0.00	0.0	0	11.0	22	340	M	M	4		33	340	
27	45	34	40	-12	25	0	0.02	0.0	0	10.0	18	310	M	M	9	18	25	320	
28	58	33	46	-7	19	0	0.00	0.0	0	8.2	16	340	M	M	4		23	330	
29	66	35	51	-2	14	0	0.00	0.0	0	5.9	14	350	M	M	4		19	360	
30	52	38	45	-8	20	0	0.07	0.0	0	8.2	14	330	M	M	9	1	17	340	
SM	1812	1186			443	0	2.88	0.9	292.3				M		223				

AV 60.4 39.5

9.7 FASTST M M 7 MAX(MPH)  
MISC ----> # 37 240 # 49 240

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 50.0  
DPTR FM NORMAL: 1.5  
HIGHEST: 80 ON 13  
LOWEST: 25 ON 1

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.88  
DPTR FM NORMAL: -0.48  
GRTST 24HR 0.65 ON 19-20  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.9 INCH  
GRTST 24HR 0.7 ON M  
GRTST DEPTH: T

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: 6  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 17  
0.10 INCH OR MORE: 10  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 443  
DPTR FM NORMAL -60  
TOTAL FM JUL 1 6549  
DPTR FM NORMAL 522

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

[CDD (BASE 65) ]

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

[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 28.54 ON 29

[REMARKS]

#FINAL-04-15#