

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JANUARY

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	

1	34	17	26	0	39	0	0.00	0.0	0	15.6	26	230	M	M	5		35	230
2	36	23	30	4	35	0	0.00	0.0	0	7.4	21	250	M	M	9		26	280
3	52	24	38	12	27	0	1.04	0.0	0	10.9	17	130	M	M	10	16	25	140
4	58	26	42	16	23	0	0.15	0.4	0	16.6	32	240	M	M	10	14	41	240
5	26	9	18	-8	47	0	0.04	0.8	1	12.1	25	260	M	M	8	1	35	260
6	16	9	13	-13	52	0	0.08	2.2	1	8.7	21	270	M	M	10	1	28	260
7	12	4	8	-18	57	0	0.07	2.3	2	14.6	31	320	M	M	8	129	39	320
8	15	-1	7	-19	58	0	0.05	0.8	3	13.5	23	250	M	M	9	19	32	220
9	18	2	10	-16	55	0	0.14	3.6	5	16.2	28	280	M	M	10	129	36	220
10	14	-4	5	-21	60	0	0.00	0.0	6	9.9	18	220	M	M	4		22	220
11	35	14	25	-1	40	0	0.08	0.8	5	9.0	16	190	M	M	10	1	24	170
12	33	19	26	0	39	0	0.43	4.3	7	10.3	21	350	M	M	10	16	24	10
13	19	1	10	-16	55	0	T	T	8	7.6	18	360	M	M	2		23	10
14	20	-3	9	-17	56	0	0.00	0.0	7	5.1	12	100	M	M	5		13	110
15	29	5	17	-9	48	0	0.00	0.0	6	10.3	20	230	M	M	7	1	26	220
16	30	13	22	-4	43	0	T	T	5	10.6	22	340	M	M	10	18	26	330
17	44	10	27	1	38	0	0.00	0.0	5	10.3	16	150	M	M	6		22	180
18	46	32	39	13	26	0	0.09	0.5	3	12.2	23	240	M	M	10	14	28	250
19	34	28	31	5	34	0	0.02	0.2	3	7.3	15	290	M	M	10	1	19	300
20	31	22	27	1	38	0	0.04	0.4	3	4.5	9	40	M	M	10	1	10	50
21	33	17	25	-1	40	0	0.19	2.3	3	6.3	16	250	M	M	9	1246	20	250
22	30	21	26	0	39	0	0.01	0.2	5	6.5	13	320	M	M	9	1	15	320
23	31	23	27	1	38	0	0.00	0.0	5	4.7	13	230	M	M	10	1	15	240
24	32	22	27	1	38	0	T	T	4	8.7	16	260	M	M	10	168	21	260
25	33	19	26	0	39	0	0.12	2.0	4	8.9	15	30	M	M	10	16	19	30
26	24	18	21	-5	44	0	0.16	3.8	7	10.5	18	340	M	M	10	1	21	340
27	20	9	15	-11	50	0	0.04	1.0	8	10.6	20	330	M	M	10	1	23	320
28	27	-1	13	-13	52	0	0.00	0.0	8	3.8	10	150	M	M	3	1	15	160
29	36	21	29	3	36	0	0.27	1.2	7	11.7	21	280	M	M	10	146	27	150
30	30	6	18	-8	47	0	0.14	2.5	8	13.3	24	320	M	M	9	169	32	310
31	28	2	15	-11	50	0	0.00	0.0	8	7.1	16	230	M	M	7		21	240

SM	926	407			1343	0	3.16		29.3	304.8			M		260			
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AV 29.9 13.1                      9.8 FASTST  M   M   8   MAX(MPH)
                                MISC ----> # 32 240                # 41 240
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:     2015
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 21.5	TOTAL FOR MONTH: 3.16	1 = FOG OR MIST
DPTR FM NORMAL: -4.3	DPTR FM NORMAL: 0.61	2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 4	GRTST 24HR 1.10 ON 3- 4	TO 1/4 MILE OR LESS
LOWEST: -4 ON 10		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 29.3 INCHES	5 = HAIL
	GRTST 24HR 4.3 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 8 ON 31,30	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: 19	0.01 INCH OR MORE: 19	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 4	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1343	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL 126	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 3686	CLOUDY (SCALE 8-10) 23	
DPTR FM NORMAL 63		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.56 ON 24	

[REMARKS]  
#FINAL-01-15#