

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: DECEMBER

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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	57	42	50	15	15	0	0.11	0.0	0	9.5	18	310	M	M	10	1	23	310
2	47	36	42	7	23	0	0.08	T	0	5.9	23	230	M	M	9	1	32	240
3	40	32	36	2	29	0	0.07	0.7	1	10.9	18	250	M	M	9	1	24	250
4	38	25	32	-2	33	0	0.00	0.0	0	7.6	18	240	M	M	6	18	23	230
5	33	21	27	-7	38	0	0.00	0.0	0	3.1	7	120	M	M	8	12	9	130
6	46	27	37	4	28	0	0.00	0.0	0	4.6	10	150	M	M	8	12	14	140
7	50	25	38	5	27	0	0.00	0.0	0	3.5	8	330	M	M	3	12	11	40
8	45	29	37	4	28	0	0.00	0.0	0	5.2	12	210	M	M	9	128	17	200
9	55	35	45	13	20	0	0.01	0.0	0	10.0	17	180	M	M	8	1	25	220
10	52	41	47	15	18	0	0.00	0.0	0	8.7	17	160	M	M	8	18	23	160
11	57	45	51	19	14	0	0.00	0.0	0	9.5	22	230	M	M	8	1	30	220
12	67	48	58	27	7	0	T	0.0	0	7.2	14	230	M	M	10	1	18	240
13	63	56	60	29	5	0	0.00	0.0	0	7.1	12	130	M	M	10		15	180
14	62	46	54	24	11	0	0.16	0.0	0	11.5	26	290	M	M	10	1	40	250
15	47	41	44	14	21	0	T	0.0	0	8.9	22	260	M	M	10	1	29	260
16	52	41	47	17	18	0	T	0.0	0	8.1	18	120	M	M	9	1	26	130
17	53	33	43	13	22	0	0.10	0.0	0	8.9	16	340	M	M	9	1	25	150
18	33	26	30	1	35	0	0.01	0.1	0	11.6	24	270	M	M	10	1	33	270
19	31	22	27	-2	38	0	T	T	0	13.2	26	260	M	M	6		33	270
20	40	20	30	1	35	0	0.00	0.0	0	8.6	16	170	M	M	6		23	160
21	50	39	45	17	20	0	0.13	0.0	0	11.2	20	200	M	M	10	1	30	170
22	60	41	51	23	14	0	0.90	0.0	0	6.9	18	250	M	M	8	1	23	240
23	63	45	54	26	11	0	0.08	0.0	0	10.9	25	230	M	M	10		34	230
24	60	35	48	20	17	0	0.09	0.0	0	10.5	23	260	M	M	6	1	30	260
25	55	36	46	18	19	0	0.00	0.0	0	7.6	17	330	M	M	10		19	320
26	55	39	47	20	18	0	0.50	0.0	0	10.0	18	110	M	M	10	1	23	110
27	61	35	48	21	17	0	1.58	0.0	0	11.9	25	340	M	M	10	13	32	340
28	41	33	37	10	28	0	0.33	T	0	15.0	31	120	M	M	10	14	41	130
29	51	38	45	18	20	0	0.03	0.0	0	12.0	26	140	M	M	10	1	39	130
30	40	34	37	10	28	0	T	0.0	0	4.9	14	290	M	M	10	1	18	280
31	34	29	32	6	33	0	0.01	T	0	8.9	20	240	M	M	10	16	29	230

SM	1538	1095			690	0	4.19		0.8	273.4			M		270			
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AV 49.6 35.3                8.8 FASTST  M   M   9   MAX(MPH)
                           MISC ----> # 31 120                # 41 130
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    DECEMBER
YEAR:     2015
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 42.5	TOTAL FOR MONTH: 4.19	1 = FOG OR MIST
DPTR FM NORMAL: 12.2	DPTR FM NORMAL: 1.20	2 = FOG REDUCING VISIBILITY
HIGHEST: 67 ON 12	GRTST 24HR 2.08 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 20 ON 20		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.8 INCH	5 = HAIL
	GRTST 24HR 0.7 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 3	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 1	0.01 INCH OR MORE: 16	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 10	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 690	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -387	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 1692	CLOUDY (SCALE 8-10) 21	
DPTR FM NORMAL -714		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 681	HIGHEST SLP 30.75 ON 5	
DPTR FM NORMAL 137	LOWEST SLP 29.38 ON 14	

[REMARKS]
#FINAL-12-15#