

CXUS51 KCLE 011534

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

YEAR: 2013

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	76	54	65	9	0	0	0.00	0.0	0	6.1	14	240	M	M	4	18	20	240
2	79	56	68	12	0	3	0.00	0.0	0	6.1	12	350	M	M	4	1	15	260
3	79	54	67	12	0	2	0.13	0.0	0	5.7	12	230	M	M	9	13	15	220
4	81	63	72	17	0	7	T	0.0	0	5.6	16	310	M	M	8	1	20	320
5	76	62	69	15	0	4	0.06	0.0	0	4.2	10	170	M	M	9	1	15	180
6	81	59	70	16	0	5	T	0.0	0	8.8	22	200	M	M	9	1	31	210
7	59	48	54	0	11	0	0.58	0.0	0	10.9	24	230	M	M	8	1	29	260
8	66	40	53	0	12	0	0.00	0.0	0	4.0	12	20	M	M	2	1	17	40
9	68	40	54	1	11	0	0.00	0.0	0	6.1	13	120	M	M	3		16	130
10	70	39	55	2	10	0	0.00	0.0	0	5.3	10	50	M	M	7		18	30
11	74	43	59	7	6	0	0.00	0.0	0	3.1	9	40	M	M	5		14	110
12	75	46	61	9	4	0	0.00	0.0	0	5.4	10	120	M	M	6		15	110
13	68	59	64	12	1	0	0.48	0.0	0	5.7	10	340	M	M	9	1	15	150
14	66	44	55	3	10	0	T	0.0	0	7.8	15	20	M	M	5		18	40
15	66	42	54	3	11	0	0.00	0.0	0	5.6	10	150	M	M	9	1	14	150
16	64	50	57	6	8	0	0.39	0.0	0	7.8	16	210	M	M	10	1	22	220
17	60	43	52	1	13	0	0.41	0.0	0	5.5	15	240	M	M	7	1	22	250
18	62	43	53	3	12	0	0.00	0.0	0	9.0	18	240	M	M	4		25	250
19	53	39	46	-4	19	0	0.20	0.0	0	8.2	20	280	M	M	8	1	30	260
20	57	38	48	-2	17	0	0.00	0.0	0	9.6	20	230	M	M	4		25	220
21	63	43	53	3	12	0	0.02	0.0	0	9.5	21	200	M	M	6	1	28	190
22	49	35	42	-7	23	0	0.12	0.0	0	7.8	16	260	M	M	8	1	22	280
23	45	33	39	-10	26	0	0.15	T	0	5.6	17	310	M	M	9	1	23	320
24	43	32	38	-11	27	0	0.08	0.8	0	8.3	22	320	M	M	8	1	28	320
25	48	33	41	-7	24	0	0.04	0.4	0	8.6	18	260	M	M	7	1	26	250
26	45	34	40	-8	25	0	T	0.0	0	13.5	25	220	M	M	7		37	230
27	50	32	41	-7	24	0	0.00	0.0	0	5.9	14	280	M	M	5		18	250
28	57	31	44	-4	21	0	0.00	0.0	0	4.3	14	20	M	M	5		16	20
29	57	29	43	-4	22	0	0.00	0.0	0	3.2	8	120	M	M	5	1	10	40
30	64	34	49	2	16	0	0.00	0.0	0	4.2	12	210	M	M	5		14	210
31	66	55	61	14	4	0	0.44	0.0	0	11.0	23	180	M	M	10	1	32	210

SM	1967	1353			369	21	3.10		1.2	212.4			M		205			
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AV 63.5 43.6                6.9 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 25 220                # 37 230
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:    2013
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 53.5	TOTAL FOR MONTH: 3.10	1 = FOG OR MIST
DPTR FM NORMAL: 2.5	DPTR FM NORMAL: 0.33	2 = FOG REDUCING VISIBILITY
HIGHEST: 81 ON 6, 4	GRTST 24HR 0.58 ON 7- 7	TO 1/4 MILE OR LESS
LOWEST: 29 ON 29		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.2 INCHES	5 = HAIL
	GRTST 24HR 0.8 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 13	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 4	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 369	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -69	PTCLDY (SCALE 4-7) 19	
TOTAL FM JUL 1 558	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -63		
[CDD (BASE 65) ]		
TOTAL THIS MO. 21		
DPTR FM NORMAL 15	[PRESSURE DATA]	
TOTAL FM JAN 1 630	HIGHEST SLP M ON M	
DPTR FM NORMAL 86	LOWEST SLP 29.25 ON 31	

[REMARKS]  
#FINAL-10-13#