

CXUS51 KCLE 011334

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

YEAR: 2016

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	66	54	60	4	5	0	0.09	0.0	0	6.1	14	120	M	M	9	1	19	110		
2	66	50	58	2	7	0	0.02	0.0	0	5.1	15	230	M	M	7	1	19	230		
3	70	48	59	4	6	0	0.00	0.0	0	3.2	10	350	M	M	6	12	13	20		
4	70	49	60	5	5	0	0.00	0.0	0	8.5	15	100	M	M	1	1	18	130		
5	73	54	64	10	1	0	0.00	0.0	0	9.5	14	120	M	M	3		21	150		
6	75	53	64	10	1	0	0.00	0.0	0	6.1	12	120	M	M	3		16	130		
7	78	50	64	10	1	0	T	0.0	0	8.9	15	140	M	M	3		21	130		
8	64	44	54	1	11	0	T	0.0	0	8.5	18	330	M	M	7	1	23	310		
9	60	41	51	-2	14	0	0.00	0.0	0	7.7	20	330	M	M	5		28	330		
10	61	35	48	-5	17	0	0.00	0.0	0	2.7	9	360	M	M	2	1	11	10		
11	63	35	49	-3	16	0	0.00	0.0	0	6.5	14	130	M	M	8		17	110		
12	74	49	62	10	3	0	0.00	0.0	0	9.1	16	190	M	M	5		21	210		
13	63	36	50	-2	15	0	0.23	0.0	0	8.8	18	320	M	M	8	1	23	320		
14	60	32	46	-6	19	0	0.00	0.0	0	5.4	12	160	M	M	3	1	17	160		
15	74	39	57	6	8	0	0.00	0.0	0	8.2	14	190	M	M	3		20	190		
16	78	61	70	19	0	5	T	0.0	0	7.8	18	240	M	M	8		26	240		
17	79	62	71	20	0	6	0.03	0.0	0	8.9	18	210	M	M	7	1	27	220		
18	78	64	71	21	0	6	0.10	0.0	0	11.7	25	220	M	M	6	1	34	220		
19	71	55	63	13	2	0	T	0.0	0	5.3	14	50	M	M	7	1	16	50		
20	64	54	59	9	6	0	3.99	0.0	0	7.8	15	360	M	M	10	13	18	360		
21	54	45	50	0	15	0	0.81	0.0	0	14.4	21	340	M	M	10	1	29	330		
22	48	39	44	-5	21	0	0.12	0.0	0	12.3	24	290	M	M	9	1	31	290		
23	63	39	51	2	14	0	0.00	0.0	0	10.6	23	340	M	M	7		30	240		
24	56	43	50	1	15	0	T	0.0	0	8.7	25	320	M	M	8		30	320		
25	53	36	45	-3	20	0	T	0.0	0	7.3	20	320	M	M	8		24	320		
26	45	29	37	-11	28	0	0.02	0.0	0	6.7	18	110	M	M	9	1	23	110		
27	56	41	49	1	16	0	0.52	0.0	0	11.2	23	290	M	M	9	1	32	300		
28	52	35	44	-4	21	0	0.01	0.0	0	5.3	12	170	M	M	8	1	19	180		
29	73	47	60	13	5	0	0.00	0.0	0	11.1	22	230	M	M	8		28	230		
30	66	45	56	9	9	0	0.17	0.0	0	8.4	23	320	M	M	9	135	28	320		
31	51	31	41	-6	24	0	0.00	0.0	0	6.1	12	90	M	M	7		16	90		
SM	2004	1395			325	17	6.11	0.0	247.9				M		203					

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AV 64.7 45.0                8.0 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 25 220                # 34 220
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: YOUNGSTOWN OH  
MONTH: OCTOBER  
YEAR: 2016  
LATITUDE: 41 16 N  
LONGITUDE: 80 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 54.8	TOTAL FOR MONTH: 6.11	1 = FOG OR MIST
DPTR FM NORMAL: 3.8	DPTR FM NORMAL: 3.34	2 = FOG REDUCING VISIBILITY
HIGHEST: 79 ON 17	GRTST 24HR 3.99 ON 20-20	TO 1/4 MILE OR LESS
LOWEST: 29 ON 26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 3	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 325	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -113	PTCLDY (SCALE 4-7) 20	
TOTAL FM JUL 1 371	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -250		
[CDD (BASE 65) ]		
TOTAL THIS MO. 17		
DPTR FM NORMAL 11	[PRESSURE DATA]	
TOTAL FM JAN 1 876	HIGHEST SLP M ON M	
DPTR FM NORMAL 332	LOWEST SLP 28.93 ON 31	

[REMARKS]  
#FINAL-10-16#