

CXUS51 KCLE 011257

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: OCTOBER

YEAR: 2018

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	78	57	68	12	0	3	0.00	0.0	0	5.8	13	220	M	M	9	1	18	270
2	78	60	69	13	0	4	0.35	0.0	0	9.2	23	230	M	M	10	13	29	220
3	76	56	66	11	0	1	0.00	0.0	0	5.6	12	180	M	M	9		19	190
4	76	48	62	7	3	0	0.28	0.0	0	10.9	21	330	M	M	7	1	25	360
5	64	44	54	0	11	0	0.05	0.0	0	4.9	9	110	M	M	8	1	12	90
6	83	63	73	19	0	8	0.16	0.0	0	7.7	21	250	M	M	8	13	25	240
7	84	66	75	21	0	10	0.14	0.0	0	5.1	12	20	M	M	8	12	13	210
8	86	65	76	23	0	11	0.00	0.0	0	7.0	14	160	M	M	3	1	19	160
9	85	67	76	23	0	11	0.00	0.0	0	7.3	14	210	M	M	6		19	180
10	83	65	74	21	0	9	0.01	0.0	0	9.1	16	170	M	M	7		26	190
11	70	50	60	8	5	0	0.09	0.0	0	9.8	20	300	M	M	10	1	29	300
12	50	43	47	-5	18	0	0.09	0.0	0	8.2	17	290	M	M	10	1	23	280
13	48	38	43	-9	22	0	0.24	0.0	0	7.6	14	220	M	M	9	1	18	230
14	59	37	48	-4	17	0	0.01	0.0	0	5.0	10	130	M	M	7	1	16	140
15	59	41	50	-1	15	0	0.23	0.0	0	9.6	21	260	M	M	10	1	28	280
16	53	35	44	-7	21	0	0.00	0.0	0	9.0	15	240	M	M	7		M	M
17	52	40	46	-5	19	0	T	0.0	0	11.9	22	290	M	M	6		35	300
18	50	34	42	-8	23	0	0.00	0.0	0	6.2	16	310	M	M	3		21	310
19	57	33	45	-5	20	0	0.01	0.0	0	10.5	25	230	M	M	7		34	230
20	59	39	49	-1	16	0	0.32	0.0	0	12.6	37	300	M	M	9	13	52	290
21	41	30	36	-14	29	0	T	0.0	0	9.7	28	310	M	M	8	1	36	320
22	54	32	43	-6	22	0	0.00	0.0	0	7.5	17	220	M	M	8		26	230
23	55	37	46	-3	19	0	T	0.0	0	8.9	20	330	M	M	5		24	300
24	46	33	40	-9	25	0	0.01	0.0	0	6.2	16	340	M	M	8		21	340
25	46	28	37	-11	28	0	0.00	0.0	0	1.7	10	50	M	M	8	12	13	50
26	49	34	42	-6	23	0	0.21	0.0	0	10.2	18	90	M	M	10	1	26	100
27	47	42	45	-3	20	0	0.45	0.0	0	8.0	20	110	M	M	10	1	24	110
28	48	41	45	-3	20	0	0.58	0.0	0	8.7	16	240	M	M	10	1	22	220
29	46	37	42	-5	23	0	0.15	0.0	0	9.9	17	260	M	M	8	1	23	270
30	57	34	46	-1	19	0	0.00	0.0	0	5.9	13	160	M	M	8	12	17	130
31	61	50	56	9	9	0	0.39	0.0	0	8.9	18	210	M	M	10	1	25	220

SM	1900	1379			427	57	3.77	0.0	248.6				M		246			
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AV 61.3 44.5                8.0 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 37 300                # 52 290
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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:     2018
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LONGITUDE: 80 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.9	TOTAL FOR MONTH: 3.77	1 = FOG OR MIST
DPTR FM NORMAL: 1.9	DPTR FM NORMAL: 1.00	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 8	GRTST 24HR 0.58 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 28 ON 25		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 19	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 3	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 427	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -11	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 500	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -121		
[CDD (BASE 65)]		
TOTAL THIS MO. 57		
DPTR FM NORMAL 51	[PRESSURE DATA]	
TOTAL FM JAN 1 987	HIGHEST SLP 30.51 ON 18	
DPTR FM NORMAL 443	LOWEST SLP 29.57 ON 28	

[REMARKS]

#FINAL-10-18#