

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JULY

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

1	91	67	79	9	0	14	0.00	0.0	0	6.1	13	200	M	M	2	1	18	180
2	90	74	82	12	0	17	T	0.0	0	6.3	12	230	M	M	7	3	12	230
3	89	70	80	10	0	15	T	0.0	0	4.0	13	340	M	M	8	13	16	50
4	92	69	81	11	0	16	0.00	0.0	0	3.5	12	90	M	M	7	13	13	90
5	89	71	80	10	0	15	0.03	0.0	0	5.1	24	260	M	M	8	138	36	250
6	76	59	68	-2	0	3	0.03	0.0	0	11.0	22	330	M	M	6	1	28	330
7	79	54	67	-3	0	2	0.00	0.0	0	6.4	15	100	M	M	1		20	10
8	84	52	68	-3	0	3	0.00	0.0	0	4.9	10	130	M	M	3		13	130
9	87	55	71	0	0	6	0.00	0.0	0	4.1	12	250	M	M	1		15	260
10	88	62	75	4	0	10	0.00	0.0	0	7.3	17	310	M	M	3	1	23	320
11	82	58	70	-1	0	5	0.00	0.0	0	8.6	18	350	M	M	3		23	350
12	82	52	67	-4	0	2	0.00	0.0	0	6.3	12	80	M	M	4		14	50
13	88	58	73	2	0	8	0.00	0.0	0	5.1	13	180	M	M	4		16	120
14	89	64	77	6	0	12	0.00	0.0	0	4.3	12	30	M	M	7	1	19	60
15	92	70	81	10	0	16	T	0.0	0	3.5	10	20	M	M	6		14	240
16	91	67	79	8	0	14	0.13	0.0	0	5.7	21	200	M	M	6	13	28	180
17	83	60	72	1	0	7	T	0.0	0	8.9	21	340	M	M	6	18	24	340
18	80	53	67	-4	0	2	0.00	0.0	0	4.6	13	10	M	M	4		23	270
19	83	52	68	-3	0	3	0.00	0.0	0	5.0	12	120	M	M	3		16	140
20	86	64	75	4	0	10	0.20	0.0	0	9.7	22	210	M	M	7	13	30	220
21	79	66	73	2	0	8	T	0.0	0	11.5	23	100	M	M	8		28	110
22	80	62	71	0	0	6	0.68	0.0	0	4.8	13	60	M	M	10	1	17	50
23	84	65	75	4	0	10	T	0.0	0	7.9	16	120	M	M	7	1	22	130
24	86	68	77	6	0	12	0.26	0.0	0	6.8	14	320	M	M	8	13	18	320
25	83	63	73	2	0	8	0.00	0.0	0	5.3	18	350	M	M	7	12	24	330
26	86	61	74	3	0	9	0.76	0.0	0	7.1	21	330	M	M	6	13	25	340
27	80	62	71	1	0	6	T	0.0	0	3.9	10	290	M	M	7	1	14	270
28	77	57	67	-3	0	2	0.00	0.0	0	5.3	16	340	M	M	6	1	19	340
29	80	54	67	-3	0	2	0.00	0.0	0	5.7	14	30	M	M	7	1	18	340
30	80	64	72	2	0	7	T	0.0	0	5.5	10	20	M	M	9		13	20
31	76	64	70	0	0	5	0.14	0.0	0	7.2	15	90	M	M	10	1	18	120

SM	2612	1917			0	255	2.23		0.0	191.4			M		181			
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AV 84.3 61.8                               6.2 FASTST  M   M   6   MAX(MPH)
                                           MISC ----> # 24 260           # 36 250
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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:    JULY
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: 73.1	TOTAL FOR MONTH: 2.23	1 = FOG OR MIST
DPTR FM NORMAL: 2.5	DPTR FM NORMAL: -2.08	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 15, 4	GRTST 24HR 0.76 ON 26-26	TO 1/4 MILE OR LESS
LOWEST: 52 ON 19,12		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: 8
MAX 90 OR ABOVE: 5	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]	
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 6
DPTR FM NORMAL -13	PTCLDY (SCALE 4-7) 19
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 6
DPTR FM NORMAL -13	

[CDD (BASE 65) ]	[PRESSURE DATA]
TOTAL THIS MO. 255	HIGHEST SLP 30.20 ON 13
DPTR FM NORMAL 70	LOWEST SLP 29.72 ON 22
TOTAL FM JAN 1 500	
DPTR FM NORMAL 166	

[REMARKS]  
#FINAL-07-18#