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CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JULY

YEAR: 2023

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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
										12Z								
										AVG	MX	2MIN						
1	84	69	77	6	0	12	0.05	0.0	0	5.5	13	160	M	M	9	3	16	160
2	81	67	74	3	0	9	0.17	0.0	0	6.8	16	250	M	M	10	13	22	260
3	83	62	73	2	0	8	0.02	0.0	0	4.9	17	310	M	M	8	13	20	310
4	85	64	75	4	0	10	1.17	0.0	0	5.3	12	330	M	M	6	138	14	300
5	89	60	75	4	0	10	0.00	0.0	0	3.5	10	180	M	M	3	1	13	160
6	89	64	77	6	0	12	0.90	0.0	0	5.9	20	230	M	M	6	13	24	220
7	81	59	70	-1	0	5	0.00	0.0	0	7.2	16	340	M	M	6	1	20	300
8	83	54	69	-3	0	4	0.07	0.0	0	4.9	13	180	M	M	7	13	17	180
9	80	62	71	-1	0	6	T	0.0	0	4.3	17	340	M	M	9	128	23	340
10	83	58	71	-1	0	6	0.00	0.0	0	4.1	12	320	M	M	5	12	16	320
11	85	59	72	0	0	7	0.00	0.0	0	7.5	18	250	M	M	4		24	220
12	85	68	77	5	0	12	0.42	0.0	0	7.0	16	310	M	M	8	13	21	320
13	79	66	73	1	0	8	0.00	0.0	0	8.7	20	280	M	M	7		26	280
14	86	62	74	2	0	9	0.00	0.0	0	4.4	13	230	M	M	6	1	16	240
15	85	64	75	3	0	10	0.18	0.0	0	5.5	17	250	M	M	8	13	23	260
16	82	66	74	2	0	9	0.03	0.0	0	5.7	14	280	M	M	9	128	19	260
17	83	66	75	3	0	10	T	0.0	0	7.3	15	230	M	M	8	18	20	230
18	81	62	72	0	0	7	0.01	0.0	0	6.5	14	330	M	M	7	8	19	250
19	84	57	71	-1	0	6	0.00	0.0	0	4.9	10	10	M	M	5		13	20
20	85	59	72	0	0	7	1.68	0.0	0	7.8	38	350	M	M	6	13	50	350
21	78	58	68	-4	0	3	0.00	0.0	0	7.5	17	330	M	M	7	1	24	320
22	81	56	69	-3	0	4	T	0.0	0	2.5	9	330	M	M	3	1	12	320
23	83	54	69	-3	0	4	T	0.0	0	4.2	22	250	M	M	5	3	30	250
24	85	58	72	0	0	7	0.00	0.0	0	6.0	17	260	M	M	6		22	230
25	82	64	73	1	0	8	0.00	0.0	0	4.4	13	210	M	M	6	3	15	220
26	88	63	76	4	0	11	0.34	0.0	0	8.6	18	270	M	M	4	13	26	280
27	85	64	75	3	0	10	0.52	0.0	0	8.2	20	310	M	M	7	13	29	340
28	88	63	76	5	0	11	T	0.0	0	6.3	16	230	M	M	6	18	21	210
29	80	64	72	1	0	7	0.41	0.0	0	8.4	22	330	M	M	7	13	29	330
30	78	56	67	-4	0	2	0.02	0.0	0	3.2	14	20	M	M	6	123	16	20
31	78	52	65	-6	0	0	0.00	0.0	0	5.0	17	320	M	M	2	1	24	340

SM 2579 1900 0 234 5.99 0.0 182.0 M 196
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 AV 83.2 61.3 5.9 FASTST M M 6 MAX(MPH)
 MISC ----> 38 350 50 350
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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: 2023
 LATITUDE: 41 16 N
 LONGITUDE: 80 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.2	TOTAL FOR MONTH: 5.99	1 = FOG OR MIST
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: 1.72	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 6, 5	GRTST 24HR 1.68 ON 20-20	TO 1/4 MILE OR LESS
LOWEST: 52 ON 31		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: 15	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -9	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL 0		
[CDD (BASE 65)]		
TOTAL THIS MO. 234		
DPTR FM NORMAL 23	[PRESSURE DATA]	
TOTAL FM JAN 1 362	HIGHEST SLP 30.16 ON 31	
DPTR FM NORMAL -27	LOWEST SLP 29.73 ON 13	

[REMARKS]

#FINAL-07-23#