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CXUS51 KCLE 021409

CF6YNG

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

STATION: YOUNGSTOWN OH  
MONTH: SEPTEMBER  
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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				12Z					AVG MX		2MIN							
1	77	50	64	-4	1	0	0.00	0.0	0	6.3	13	110	M	M	0		17	70
2	84	53	69	2	0	4	0.00	0.0	0	6.4	16	220	M	M	4		21	270
3	87	65	76	9	0	11	0.00	0.0	0	8.6	17	270	M	M	6		28	240
4	89	67	78	11	0	13	0.00	0.0	0	5.5	14	230	M	M	6		19	270
5	90	63	77	10	0	12	0.00	0.0	0	3.1	10	220	M	M	2	1	13	260
6	88	68	78	12	0	13	0.00	0.0	0	7.5	18	230	M	M	4		25	230
7	82	69	76	10	0	11	0.10	0.0	0	6.2	18	300	M	M	8	13	23	290
8	75	58	67	1	0	2	0.04	0.0	0	7.3	13	10	M	M	8	1	17	360
9	75	57	66	0	0	1	0.00	0.0	0	6.9	14	350	M	M	9	1	19	300
10	79	57	68	3	0	3	0.00	0.0	0	5.2	14	340	M	M	8	128	20	320
11	79	54	67	2	0	2	0.00	0.0	0	4.3	10	330	M	M	6	128	14	320
12	70	57	64	-1	1	0	0.17	0.0	0	5.3	10	260	M	M	7	12	15	250
13	70	47	59	-5	6	0	0.04	0.0	0	4.4	16	300	M	M	6	12	22	300
14	71	44	58	-6	7	0	0.00	0.0	0	4.9	16	10	M	M	3	1	21	20
15	72	39	56	-8	9	0	0.00	0.0	0	4.8	12	70	M	M	1		17	60
16	73	42	58	-5	7	0	0.00	0.0	0	3.4	12	40	M	M	5	1	15	30
17	72	49	61	-2	4	0	0.00	0.0	0	3.6	8	20	M	M	8		12	330
18	72	50	61	-1	4	0	0.00	0.0	0	7.4	21	320	M	M	7	18	27	320
19	69	48	59	-3	6	0	0.00	0.0	0	4.6	12	270	M	M	8		15	270
20	76	50	63	1	2	0	0.00	0.0	0	3.1	9	330	M	M	7		15	280
21	78	53	66	5	0	1	0.00	0.0	0	5.2	12	60	M	M	6		14	60
22	76	52	64	3	1	0	0.00	0.0	0	7.9	15	80	M	M	5		21	70
23	73	50	62	1	3	0	0.00	0.0	0	8.9	16	90	M	M	6		21	60
24	66	55	61	1	4	0	0.01	0.0	0	5.5	15	30	M	M	10	18	18	30
25	71	59	65	5	0	0	T	0.0	0	4.9	13	110	M	M	10	1	19	110
26	64	57	61	1	4	0	0.00	0.0	0	11.0	17	120	M	M	10		23	110
27	73	57	65	6	0	0	T	0.0	0	11.5	17	110	M	M	9		25	130
28	64	51	58	-1	7	0	0.42	0.0	0	8.8	15	110	M	M	9	1	20	110
29	78	53	66	8	0	1	0.00	0.0	0	5.0	9	360	M	M	6		12	100
30	77	51	64	6	1	0	0.00	0.0	0	3.4	12	360	M	M	4	1	17	340
SM	2270	1625			67	74	0.78	0.0		180.9			M		188			

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AV 75.7 54.2                6.0 FASTST  M   M   6   MAX(MPH)
                           MISC ---->  21 320      28 240
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 64.9	TOTAL FOR MONTH: 0.78	1 = FOG OR MIST
DPTR FM NORMAL: 1.7	DPTR FM NORMAL: -3.06	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 5	GRTST 24HR 0.42 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 39 ON 15		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: 6	X = TORNADO
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 67	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -52	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 75	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -70		
[CDD (BASE 65) ]		
TOTAL THIS MO. 74		
DPTR FM NORMAL 9	[PRESSURE DATA]	
TOTAL FM JAN 1 590	HIGHEST SLP 30.32 ON 22	
DPTR FM NORMAL -34	LOWEST SLP 29.77 ON 7	

[REMARKS]

#FINAL-09-23#