

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

STATION: AKRON CANTON  
 MONTH: JUNE  
 YEAR: 2005  
 LATITUDE: 40 55 N  
 LONGITUDE: 81 26 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		
AVG MX 2MIN																				
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	77	52	65	1	0	0	0.00	0.0	0	7.7	15	100	M	M	6	17	90			
2	73	55	64	0	1	0	T	0.0	0	12.5	24	130	M	M	7	29	130			
3	71	59	65	1	0	0	T	0.0	0	9.2	15	110	M	M	10 1	18	120			
4	81	55	68	3	0	3	0.00	0.0	0	4.8	13	170	M	M	4 18	15	170			
5	86	63	75	10	0	10	0.01	0.0	0	9.2	29	290	M	M	3 138	37	280			
6	85	64	75	10	0	10	0.14	0.0	0	9.3	23	280	M	M	6 13	30	240			
7	89	63	76	11	0	11	0.00	0.0	0	6.7	13	220	M	M	3	16	280			
8	87	65	76	10	0	11	0.00	0.0	0	6.1	20	160	M	M	4 8	22	160			
9	87	67	77	11	0	12	0.00	0.0	0	8.4	20	160	M	M	4 18	22	160			
10	87	71	79	13	0	14	0.02	0.0	0	6.4	14	240	M	M	6 138	17	240			
11	85	69	77	11	0	12	T	0.0	0	6.1	12	230	M	M	10 18	13	230			
12	87	71	79	12	0	14	T	0.0	0	6.2	15	200	M	M	7 18	20	170			
13	80	72	76	9	0	11	T	0.0	0	12.8	24	210	M	M	8 1	30	220			
14	90	69	80	13	0	15	0.04	0.0	0	10.6	24	280	M	M	4 138	36	310			
15	77	64	71	4	0	6	T	0.0	0	12.5	24	260	M	M	8	31	240			
16	69	54	62	-6	3	0	0.32	0.0	0	10.0	24	300	M	M	9 13	30	310			
17	69	50	60	-9	5	0	T	0.0	0	7.0	17	280	M	M	5 1	20	280			
18	69	49	59	-10	6	0	0.00	0.0	0	6.1	14	20	M	M	6 1	16	10			
19	74	55	65	-4	0	0	0.00	0.0	0	7.3	14	20	M	M	7	17	40			
20	80	52	66	-3	0	1	0.00	0.0	0	5.2	12	10	M	M	3	15	110			
21	81	58	70	1	0	5	0.01	0.0	0	6.4	16	280	M	M	5 18	20	280			
22	79	59	69	0	0	4	0.01	0.0	0	8.2	18	360	M	M	4 18	23	360			
23	83	53	68	-2	0	3	0.00	0.0	0	4.0	10	240	M	M	3 1	13	240			
24	89	59	74	4	0	9	0.00	0.0	0	7.1	13	250	M	M	3	16	240			
25	92	67	80	10	0	15	0.01	0.0	0	6.0	20	190	M	M	7 138	23	180			
26	93	63	78	8	0	13	0.00	0.0	0	3.3	12	130	M	M	2 18	18	80			
27	90	72	81	11	0	16	0.00	0.0	0	8.0	18	150	M	M	5 8	25	130			
28	88	67	78	8	0	13	0.13	0.0	0	6.3	22	140	M	M	6 138	25	140			
29	88	65	77	7	0	12	0.10	0.0	0	4.3	20	50	M	M	6 138	23	60			
30	88	66	77	7	0	12	0.05	0.0	0	5.7	30	310	M	M	5 138	36	300			
SM	2474	1848			15	232	0.84		0.0	223.4			M		166					
AV	82.5	61.6								7.4	FASTST		PSBL	%	6	MAX(MPH)				
								MISC	---->		30	310				37	280			

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: AKRON CANTON

MONTH: JUNE

YEAR: 2005

LATITUDE: 40 55 N

LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 72.0  
DPTR FM NORMAL: 4.5  
HIGHEST: 93 ON 26  
LOWEST: 49 ON 18

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.84  
DPTR FM NORMAL: -2.71  
GRTST 24HR 0.32 ON 16-16  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = GLAZE OR RIME  
7 = BLOWING DUST OR SAND:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 4  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11  
0.10 INCH OR MORE: 4  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 15  
DPTR FM NORMAL -22  
SEASONAL TOTAL 6128  
DPTR FM NORMAL -32

CLEAR (SCALE 0-3) 6  
PTCLDY (SCALE 4-7) 19  
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65) ]

TOTAL THIS MO. 232  
DPTR FM NORMAL 96  
SEASONAL TOTAL 238  
DPTR FM NORMAL 53

[PRESSURE DATA]

HIGHEST SLP 30.24 ON 20  
LOWEST SLP 29.63 ON 15

[REMARKS]