

Preliminary Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: FEB
 Year: 2000

Temperature in F :																	:Pcpn		:Snow:		Wind		:Sunshine:		Sky		:Pk Wnd	
===== Columns =====																												
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	Avg	Spd	Dir	Min	Ptbl	S-S	Wx	Spd	Dr										
1	27	20	24	-1	41	0	0.14	2.5	4	13.5	22	300	M	M	M	8,1,2	30	250										
2	26	14	20	-5	45	0	0.01	0.1	3	11.0	20	310	M	M	M	1	24	310										
3	32	21	27	2	38	0	0.11	1.8	5	11.9	18	210	M	M	M	1	21	210										
4	32	21	27	2	38	0	0.17	1.8	5	9.0	18	320	M	M	M	1	22	310										
5	28	9	19	-6	46	0	T	T	6	14.1	28	230	M	M	M		32	230										
6	28	17	23	-2	42	0	0.01	0.1	5	8.3	16	210	M	M	M		18	210										
7	36	16	26	1	39	0	T	T	T	9.7	17	10	M	M	M	8,1	20	10										
8	32	5	19	-6	46	0	0.00	0.0	3	6.8	10	210	M	M	M	1	12	190										
9	46	22	34	8	31	0	0.00	0.0	3	11.0	23	210	M	M	M	8,1	28	210										
10	45	29	37	11	28	0	0.50	0.0	2	7.8	15	190	M	M	M	8,1	20	180										
11	42	19	31	5	34	0	0.13	T	T	10.2	18	310	M	M	M	1,2	22	330										
12	29	15	22	-4	43	0	0.00	0.0	T	7.3	16	120	M	M	M		20	110										
13	35	24	30	3	35	0	0.34	0.0	T	6.9	13	80	M	M	M	1,2	14	20										
14	34	26	30	3	35	0	0.36	1.2	1	11.2	17	300	M	M	M	1	21	300										
15	35	22	29	2	36	0	T	T	T	9.4	21	160	M	M	M	1,8	25	160										
16	40	23	32	5	33	0	0.04	0.2	T	9.6	23	290	M	M	M	8,1	28	280										
17	32	16	24	-4	41	0	0.00	0.0	T	7.7	15	80	M	M	M		17	80										
18	33	27	30	2	35	0	0.48	1.8	2	9.6	15	90	M	M	M	1	18	90										
19	30	25	28	0	37	0	0.02	T	1	7.3	17	350	M	M	M	1	20	250										
20	29	27	28	-1	37	0	0.02	0.8	1	9.4	18	270	M	M	M	1	24	250										
21	41	21	31	2	34	0	0.00	0.0	2	8.1	14	220	M	M	M	1,8	17	200										
22	53	33	43	14	22	0	0.00	0.0	T	11.8	21	190	M	M	M		26	190										
23	61	44	53	23	12	0	T	0.0	0	10.0	20	220	M	M	M	1	23	220										
24	61	48	55	25	10	0	0.12	0.0	0	13.0	28	200	M	M	M	1	32	190										
25	68	50	59	29	6	0	T	0.0	0	6.8	16	260	M	M	M	1,8	18	240										
26	72	52	62	31	3	0	0.00	0.0	0	11.8	25	190	M	M	M		32	180										
27	63	39	51	20	14	0	0.01	0.0	0	15.8	30	230	M	M	M		36	220										
28	49	31	40	8	25	0	0.00	0.0	0	8.8	25	280	M	M	M		30	290										
29	57	28	43	11	22	0	0.00	0.0	0	8.1	16	150	M	M	M		17	150										
Sm	1196	744			908	0	2.46	10.3		285.9				M		M												
Av	41.2	25.7								9.9	Fastst		Ptbl	%	M		Max(mph)											
								Misc	---->	30	230						36	220										

Notes:

Last of several occurrences
 Column 17 Peak Wind in MPH

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[Temperature Data] [Precipitation Data] SYMBOLS USED IN COLUMN 16

Average Monthly: 33.5	Total for month: 2.46	1 = FOG
Dptr fm normal: 6.1	Dptr fm normal: 0.23	2 = FOG REDUCING VISIBILITY
Highest: 72 on 26	Grstst 24 hr 0.63 on 10-11	TO 1/4 MILE OR LESS
Lowest: 5 on 8		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
Total for month 10.3 In	5 = HAIL
Grstst 24 hr 2.5 on 1	6 = GLAZE OR RIME
Grstst depth: 6 on 5	7 = BLOWING DUST OR SAND:
	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: 11	0.01 inch or more: 15
Max 90 or above: 0	0.10 inch or more: 9
Min 32 or below: 23	0.50 inch or more: 1
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]	
Total this Mo. 908	Clear (scale 0-3): M
Dptr fm normal -178	PtCldy (scale 4-7): M
Seasonal total 4323	Cloudy (scale 8-10): M
Dptr fm normal -277	

[CDD (Base 65)]	
Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 0	Highest SLP: 30.59 on 17
Dptr fm normal 0	Lowest SLP: 29.51 on 14

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= LAST OF SEVERAL OCCURRENCES