

1996 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	28.65	29.41	34.06	45.63	54.90	65.70	69.48	68.90	63.07	51.84	40.07	39.13	49.24	69.48	28.65
Normal	30.3	31.4	38.1	46.6	55.7	64.7	70.8	70.6	64.3	55.0	45.6	35.0	50.7		
DFN	-1.65	-1.99	-4.04	-0.97	-0.80	+1.00	-1.32	-1.70	-1.23	-3.16	-5.53	+4.13	-1.44	+4.13	-5.53
Avg High	35.84	35.93	42.19	52.53	63.61	73.10	76.03	75.39	68.80	59.26	46.13	44.94	56.15		
Normal	37.9	39.2	46.2	55.1	64.2	72.7	78.3	78.0	72.1	62.9	52.9	42.5	58.5	78.3	37.9
DFN	-2.06	-3.27	-4.01	-2.57	-0.59	+0.40	-2.27	-2.61	-3.30	-3.64	-6.77	+2.44	-2.35	+2.44	-6.77
Avg Low	21.00	22.45	25.55	38.30	45.74	57.80	62.55	62.00	56.77	43.97	33.53	32.74	41.87		
Normal	22.6	23.2	29.9	38.4	47.3	56.7	63.0	63.1	56.5	47.1	38.2	27.5	42.8	63.1	22.6
DFN	-1.60	-0.75	-4.35	-0.10	-1.56	+1.10	-0.45	-1.10	+0.27	-3.13	-4.67	+5.24	-0.93	+5.24	-4.67
High Dep	+15	+13	+10	+11	+16	+9	+4	+5	+6	+5	+12	+16	+10	+16	+4
Low Dep	-23	-20	-19	-11	-12	-5	-8	-9	-8	-15	-18	-11	-13	-5	-23
Total Dep	-52	-58	-126	-30	-26	+29	-39	-54	-38	-99	-167	+127	-44	+127	-167
T Dep Avg	-75	-81	-79	-29	-14	+36	-5	-38	-2	-74	-79	+53	-32	+53	-81
T Dep High	+1	-11	-10	+1	+10	+65	+9	-7	+24	-2	-9	+138	+17	+138	-11
T Dep Low	-122	-137	-126	-57	-45		-39	-58	-40	-100	-167	+2	-74	+2	-167
Avg Dif	14.8	13.5	16.6	14.2	17.9	15.3	13.5	13.4	12.0	15.3	12.6	12.2	14.3	17.9	12.0
High Dif	29	25	27	25	31	29	22	19	20	25	22	24	25	31	19
Low Dif	6	6	9	4	9	6	4	5	2	7	6	3	6	9	2
High Max	52	54	62	72	85	83	84	82	82	70	63	54	70	85	52
Low Max	17	13	23	37	51	65	68	64	58	51	29	30	42	68	13
High Min	38	41	40	49	62	65	67	68	66	53	57	47	54	68	38
Low Min	1	3	10	29	35	48	58	56	46	34	19	9	29	58	1
Heating DD	1127	1032	959	581	331	31	1	4	107	408	748	802	511	1127	1
Normal	1075	974	833	531	257	42		7	87	339	622	940	476		
DFN	+52	+58	+126	+50	+74	-11	+1	-3	+20	+69	+126	-138	+35	+126	-138
% Of Norm	105%	106%	115%	109%	129%	74%		57%	123%	120%	120%	85%	95%	129%	
Seas HDD	3315	4347	5306	5887	6218	6249	1	5	112	520	1268	2070			
Seas Norm	3070	4044	4877	5408	5665	5707		7	94	433	1055	1995			
Seas Dep	+245	+303	+429	+479	+553	+542	+1	-2	+18	+87	+213	+75			
% Of Norm	108%	107%	109%	109%	110%	109%		71%	119%	120%	120%	104%			
Cooling DD					18	52	140	125	49				32	140	
Normal					6	84	229	199	55	6			48		
DFN					+12	-32	-89	-74	-6	-6			-16	+12	-89
% Of Norm					300%	62%	61%	63%	89%				48%	300%	
Year CDD					18	70	210	335	384	384	384	384			
Year Norm					6	90	319	518	573	579	579	579			
Year Dep					+12	-20	-109	-183	-189	-195	-195	-195			
% Of Norm					300%	78%	66%	65%	67%	66%	66%	66%			
% Sunshine	39%	45%	58%	40%	42%	47%	52%	52%	40%	65%	47%	35%	46.7%	65%	35%
Avg THI						73.2	76.8	76.3	69.1				73.87	76.8	69.1
High THI						83	86	86	85				85	86	83
Avg WC	7.9	10.1	15.0	30.9							25.8	25.2	19.15	30.9	7.9
Low WC	-21	-16	-7	18							5	6	-3	18	-21
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

1996 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	6.11	3.26	3.30	6.07	3.10	1.85	4.01	2.69	7.97	7.13	1.59	7.01	4.51	7.97	1.59
Normal	3.83	3.76	4.14	4.15	3.68	3.14	2.85	3.31	3.47	3.52	4.71	4.38	3.75		
DFN	+2.28	-.50	-.84	+1.92	-.58	-1.29	+1.16	-.62	+4.50	+3.61	-3.12	+2.63	.76	4.50	-3.12
% Of Norm	160%	87%	80%	146%	84%	59%	141%	81%	230%	203%	34%	160%	122%	230%	34%
Avg Day	.20	.11	.11	.20	.10	.06	.13	.09	.27	.23	.05	.23	.15	.27	.05
% Of Precip	52%	45%	32%	50%	45%	47%	45%	29%	50%	42%	27%	61%	43.7%	61%	27%
Year Liq	6.11	9.37	12.67	18.74	21.84	23.69	27.70	30.39	38.36	45.49	47.08	54.09			
Year Norm	3.83	7.59	11.73	15.88	19.56	22.70	25.55	28.86	32.33	35.85	40.56	44.94			
Year DFN	+2.28	+1.78	+.94	+2.86	+2.28	+.99	+2.15	+1.53	+6.03	+9.64	+6.52	+9.15			
% Of Norm	160%	123%	108%	118%	112%	104%	108%	105%	119%	127%	116%	120%			
High 1 Day	1.18	.66	.83	1.53	.69	.40	1.19	1.07	1.71	3.31	.84	1.97		3.31	
High 1 Hour	.43	.33	.32	.59	.21	.19	.48	.20	.53	.59	.22	.61		.61	
Tot Snow	28.5	16.8	13.4	9.6							0.6	5.2	6.18	28.50	.00
Normal	9.4	9.8	7.6	0.7	0.1					0.1	1.0	7.0	3.0	9.8	0.0
DFN	+19.1	+7.0	-7.6	+8.9	-0.1					-0.1	-0.4	-1.8	+2.1	+19.1	-7.6
% Of Norm	303%	171%		1371%							60%	74%	165%	1371%	0%
Avg Day	0.9	0.6	0.4	0.3							0.0	0.2	.20	.92	.00
% Of Snow	32%	17%	13%	13%							3%	6%	7.1%	32%	0%
High 1 Day	13.5	6.1	8.8	3.6							0.6	3.4		13.50	
Avg Depth															
High Depth															
Seas Snow	44.3	61.1	74.5	84.1	84.1	84.1					0.6	5.8			
Seas Norm	17.5	27.3	34.9	35.6	35.7	35.7				0.1	1.1	8.1			
Seas DFN	+26.8	+33.8	+39.6	+48.5	+48.4	+48.4				-0.1	-0.5	-2.3			
% Of Norm	253%	224%	213%	236%	236%	236%					55%	72%			
Avg Barom	30.05	29.90	30.00	29.90	30.05	30.04	29.95	30.13	29.94	30.05	30.15	30.08	30.021	30.15	29.90
High Barom	30.74	30.55	30.88	30.32	30.52	30.44	30.35	30.49	30.41	30.65	30.80	30.55	30.56	30.88	30.32
Low Barom	29.35	29.26	29.35	29.22	29.41	29.63	29.42	29.83	29.38	29.18	29.64	29.22	29.41	29.83	29.18
Avg RH%	74.2	65.9	64.3	70.9	72.2	80.3	80.3	85.6	81.8	75.8	67.1	81.0	75.0	85.6	64.3
High RH%	96	97	94	98	93	96	95	98	98	97	92	98	96	98	92
Low RH%	44	39	35	28	48	60	58	69	62	46	29	63	48	69	28
Avg Dew	21.29	18.50	21.77	35.08	45.21	58.97	62.42	63.65	57.57	44.23	29.03	33.56	40.94	63.65	18.50
High Dew	51	47	48	56	70	72	74	75	74	63	59	52	62	75	47
Low Dew	-14	-14	0	9	25	41	50	51	41	23	4	-5	18	51	-14
Avg Winds	7.85	7.60	5.83	7.36	4.25	3.15	3.94	4.07	5.23	5.78	7.15	6.82	5.75	7.85	3.15
Direction	N	WNW	N	SSW	SSW	SSW	SSW	SSW	SSE	SSE	NNW	SSE	SSW	N	SSW
High Wind	17.8	17.3	10.8	15.3	9.8	6.3	9.9	7.4	16.1	11.3	13.8	13.3	12.4	17.8	6.3
Low Wind	2.2	1.2	1.1	2.9	1.2	1.2	1	1.4	2.4	2.8	2.8	1.9	1.8	2.9	1.0
Avg Gust	28.23	26.28	24.29	26.40	21.65	16.97	19.52	18.06	19.87	22.10	22.03	23.16	22.38	28.2	17.0
Direction	N	WNW	N	WNW	SSW	SSW	SSW	SSW	SSE	SSW	WNW	SSE	SSW	N	SSW
High Gust	49	53	43	44	35	24	38	26	46	43	37	42	40	53	24
Low Gust	11	10	11	16	12	11	8	12	12	11	10	12	11	16	8