

2008 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	33.68	33.48	39.52	49.50	55.39	68.50	74.00	69.68	65.80	53.23	44.10	36.65	51.96	74.00	33.48
Normal	29.8	31.1	38.4	47.5	57.0	66.1	71.9	71.2	64.6	53.8	44.8	35.2	50.95	71.9	29.8
DFN	+3.70	+2.11	+0.81	+1.77	-1.82	+2.23	+1.86	-1.75	+1.20	-0.85	-0.90	+1.20	+0.80	+3.70	-1.82
High Dep	+19	+17	+14	+13	+6	+18	+7	+4	+9	+9	+16	+18	+13	+19	+4
Low Dep	-19	-12	-8	-7	-10	-7	-3	-7	-8	-9	-17	-17	-10	-3	-19
Total Dep	+119	+70	+35	+59	-49	+73	+64	-47	+35	-19	-20	+46	+31	+119	-49
T Dep Avg	+70	+70	+45	+28	-27	+45	+36	-23	+22	+2	+16	+18	+25	+70	-27
T Dep High	+119	+98	+62	+71	-5	+73	+64	+8	+38	+25	+67	+56	+56	+119	-5
T Dep Low	-28	+10	+3	-5	-50	+0	+3	-49	+3	-19	-20	-15	-14	+10	-50
Avg High	40.03	40.45	46.13	57.60	62.84	75.83	80.68	77.13	72.23	60.71	50.63	43.65	58.99	80.68	40.03
Avg Low	26.97	25.97	32.29	40.93	47.52	60.83	66.84	61.77	58.93	45.19	37.17	29.16	44.46	66.84	25.97
Avg Dif	13.1	14.5	13.8	16.7	15.3	15.0	13.8	15.4	13.3	15.5	13.5	14.5	14.5	16.7	13.1
High Dif	26	28	21	30	26	24	22	23	25	25	23	37	26	37	21
Low Dif	6	5	6	5	3	4	6	6	6	6	4	4	5	6	3
High Max	54	55	59	74	73	93	89	86	83	71	66	59		93	54
Low Max	16	26	40	44	48	59	71	69	63	47	30	25		71	16
High Min	46	40	44	51	57	70	71	67	70	61	58	47		71	40
Low Min	8	11	25	29	35	53	62	55	47	33	21	11		62	8
Heating DD	971	914	790	465	298	32	0	1	57	366	627	879	450	971	0
Normal	1086	987	825	524	249	45	2	7	82	343	616	927	474	1086	2
DFN	-115	-73	-35	-59	+49	-13	-2	-6	-25	+23	+11	-48	-24	+49	-115
% Of Norm	89%	93%	96%	89%	120%	71%	0%	14%	70%	107%	102%	95%	79%	120%	0%
Seas HDD	2836	3750	4540	5005	5303	5335	0	1	58	424	1051	1930			
Seas Norm	3063	4050	4875	5399	5648	5693	2	9	91	434	1050	1977			
Seas Dep	-227	-300	-335	-394	-345	-358	-2	-8	-33	-10	+1	-47			
% Of Norm	93%	93%	93%	93%	94%	94%	0%	11%	64%	98%	100%	98%			
Cooling DD	0	0	0	0	0	137	279	146	81	1	0	0	54	279	0
Normal	0	0	0	0	11	100	222	204	60	4	0	0	50	222	0
DFN	+0	+0	+0	+0	-11	+37	+57	-58	+21	-3	+0	+0	+4	+57	-58
% Of Norm	0%	0%	0%	0%	0%	137%	126%	72%	135%	25%	0%	0%	41%	137%	0%
Year CDD	0	0	0	0	0	137	416	562	643	644	644	644			
Year Norm	0	0	0	0	11	111	333	537	597	601	601	601			
Year Dep	+0	+0	+0	+0	-11	+26	+83	+25	+46	+43	+43	+43			
% Of Norm		0%	0%	0%	0%	123%	125%	105%	108%	107%	107%	107%			
% Sunshine	45%	45%	52%	60%	58%	53%	65%	74%	53%	61%	43%	42%	54.3%	74%	42%
Avg THI						77.7	84.5	78.0	72.7				78.23	84.5	72.7
High THI						102	95	89	85					102	85
Avg WC	19.1	17.9	24.9	37.7							32.9	22.5	25.84	37.7	17.9
Low WC	-11	-7	13	25							7	-7		25	-11
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

2008 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	1.74	4.93	4.70	3.70	2.59	2.08	3.48	2.53	6.81	1.95	4.18	6.08	3.73	6.81	1.74
Normal	4.29	3.67	4.49	4.25	3.60	3.27	3.10	3.81	3.64	3.70	4.46	4.30	3.88	4.49	3.10
DFN	-2.55	+1.26	+2.1	-.55	-1.01	-1.19	+3.8	-1.28	+3.17	-1.75	-.28	+1.78	-.15	3.17	-2.55
% Of Norm	41%	134%	105%	87%	72%	64%	112%	66%	187%	53%	94%	141%	96%	187%	41%
Avg Day	.06	.17	.15	.12	.08	.07	.11	.08	.23	.06	.14	.20	.12	.23	.06
% Of Precip	29%	45%	39%	37%	45%	43%	26%	32%	40%	19%	40%	55%	37.5%	55%	19%
Year Liq	1.74	6.67	11.37	15.07	17.66	19.74	23.22	25.75	32.56	34.51	38.69	44.77			
Year Norm	4.29	7.96	12.45	16.70	20.30	23.57	26.67	30.48	34.12	37.82	42.28	46.58			
Year DFN	-2.55	-1.29	-1.08	-1.63	-2.64	-3.83	-3.45	-4.73	-1.56	-3.31	-3.59	-1.81			
% Of Norm	41%	84%	91%	90%	87%	84%	87%	84%	95%	91%	92%	96%			
High 1 Day	.45	1.96	1.56	1.09	.50	.49	1.63	.90	2.53	1.22	1.66	1.87		2.53	
High 1 Hour	.19	.44	.46	.33	.23	.30	.36	.84	.46	.83	.28	.42		.84	
High Rate	6.47	1.35	4.54	1.35	1.28	3.08	5.10	6.33	5.14	5.54	2.45	1.90		6.47	
Tot Snow	2.5	5.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	17.9	2.4	17.9	0.0
Normal	9.4	9.8	7.6	0.7	0.1	0.0	0.0	0.0	0.0	0.1	1.0	7.0	3.0	9.8	0.0
DFN	-6.9	-4.2	-6.9	-0.7	-0.1	+0.0	+0.0	+0.0	+0.0	-0.1	-1.0	+10.9	-0.8	+10.9	-6.9
% Of Norm	27%	57%	9%	0%	0%					0%	0%	256%	44%	256%	0%
Avg Day	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.6	0.1	0.6	0.0
% Of Snow	6%	14%	3%	0%	0%	0%	0%	0%	0%	0%	0%	23%	3.8%	23%	0%
High 1 Day	1.3	3.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	8.8		8.8	
Avg Depth	0	0	0	0	0	0	0	0	0	0	0	1		1	
High Depth	1	3	0	0	0	0	0	0	0	0	0	10		10	
Seas Snow	11.1	16.7	17.4	17.4	17.4	17.4	0.0	0.0	0.0	0.0	T	17.9			
Seas Norm	17.5	27.3	34.9	35.6	35.7	35.7	0.0	0.0	0.0	0.1	1.1	8.1			
Seas DFN	-6.4	-10.6	-17.5	-18.2	-18.3	-18.3				-0.1	-1.1	+9.8			
% Of Norm	63%	61%	50%	49%	49%	49%						221%			
Avg Barom	23.97	25.76	27.97	38.73	45.13	61.62	67.68	62.32	59.07	45.27	35.95	30.02	43.623	67.68	23.97
High Barom	30.68	30.63	30.72	30.54	30.23	30.28	30.11	30.38	30.50	30.64	30.62	30.64	30.50	30.72	30.11
Low Barom	29.47	29.19	29.27	29.42	29.33	29.64	29.56	29.61	29.39	29.12	29.33	29.27	29.38	29.64	29.12
Avg RH%	68.7	73.3	65.5	70.1	70.6	79.3	81.7	77.6	80.0	73.2	73.4	75.4	74.1	81.7	65.5
High RH%	91	97	90	96	90	94	94	93	97	91	97	94	93	97	90
Low RH%	46	47	35	41	51	61	68	65	58	59	52	49	52	68	35
Avg Dew	23.97	25.76	27.97	38.73	45.13	61.62	67.68	62.32	59.07	45.27	35.95	30.02	43.62	67.68	23.97
High Dew	52	54	55	56	61	75	75	73	74	65	63	59		75	52
Low Dew	-3	-4	7	12	23	45	56	47	44	23	7	0		56	-4
Avg Winds	8.02	8.09	9.16	6.64	6.73	4.27	5.83	3.81	4.29	5.79	6.91	8.69	6.52	9.16	3.81
Direction	W	WNW	WNW	ESE	SSW	SSW	SSW	NNE	NNE	SSW	W	WNW	SSW	W	SSW
High Wind	14.6	17.5	18.8	13.7	13.3	9.2	13.2	7.5	8.5	11.8	13.9	15.8		18.8	
Low Wind	4.3	3.3	3.2	2.9	2.8	2.6	2.7	1.1	2.1	2.0	1.7	3.1			2.3
Avg Gust	25.6	27.3	29.0	21.9	23.4	18.6	20.3	18.4	19.5	22.3	24.2	29.3	23.3	29.3	18.4
Direction	NNW	WNW	WNW	ESE	NNE	SSW	SSW	S	NNE	NNE	W	WNW	SSW	SSW	SSW
High Gust	39	42	52	34	46	25	28	29	38	42	37	42		52	
Low Gust	14	12	14	11	15	13	13	10	11	10	12	16			11