

2005 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	27.97	31.64	34.52	47.60	51.65	65.27	71.10	73.55	67.17	55.06	46.83	34.03	50.53	73.55	27.97
Normal	29.8	31.0	38.4	47.5	57.0	66.1	71.9	71.2	64.6	53.8	44.8	35.2	50.9		
DFN	-1.83	+0.64	-3.88	+0.10	-5.35	-0.80	-0.84	+2.35	+2.57	+1.26	+2.03	-1.17	-0.41	+2.57	-5.35
Normal	38.0	39.0	46.6	55.9	65.6	74.5	79.3	78.3	72.3	62.3	52.4	42.7	58.91	79.3	38.0
DFN	-3.39	-0.79	-5.18	-0.30	-7.31	-2.27	-1.33	+2.47	+2.73	-1.59	+1.33	-2.73	-1.53	+2.73	-7.31
Avg Low	20.81	24.50	27.10	39.00	44.55	57.73	63.55	65.74	58.83	49.03	39.47	27.68	43.17		
Normal	21.7	22.9	30.3	38.9	48.4	57.7	64.3	64.0	56.9	45.2	37.1	27.8	42.9	64.3	21.7
DFN	-0.89	+1.60	-3.20	+0.10	-3.85	+0.03	-0.75	+1.74	+1.93	+3.83	+2.37	-0.12	+0.23	+3.83	-3.85
High Dep	+17	+13	+5	+12	+1	+9	+10	+8	+10	+14	+16	+17	+11	+17	+1
Low Dep	-19	-11	-17	-6	-14	-10	-11	-4	-7	-10	-14	-16	-12	-4	-19
Total Dep	-58	+19	-120	+2	-165	-24	-26	+73	+76	+38	+62	-35	-13	+76	-165
T Dep Avg	+37	+42	-82	+11	-86	-5	-22	+38	+40	+49	+47	-61	+1	+49	-86
T Dep High	+108	+84	-4	+21		+31	+3	+73	+83	+82	+77	+3	+47	+108	-4
T Dep Low	-58	-7	-129	-1	-165	-29	-40	-2	+2	-3	+7	-110	-45	+7	-165
Avg Dif	13.8	13.7	14.3	16.6	13.7	14.5	14.4	15.0	16.2	11.7	14.3	12.3	14.2	16.6	11.7
High Dif	29	23	28	28	21	29	25	25	22	26	24	23	25	29	21
Low Dif	5	5	3	4	3	5	4	2	4	2	5	3	4	5	2
High Max	57	52	57	75	72	85	89	91	83	74	67	54	71	91	52
Low Max	15	27	26	48	47	60	62	73	60	43	33	25	43	73	15
High Min	44	36	41	48	52	66	73	73	70	69	56	46	56	73	36
Low Min	-1	12	11	32	37	48	54	57	46	36	22	12	31	57	-1
Heating DD	1148	934	945	522	414	67	9		44	323	545	960	493	1148	
Normal	1086	956	825	524	249	45	2	7	82	343	616	927	472		
DFN	+62	-22	+120	-2	+165	+22	+7	-7	-38	-20	-71	+33	+21	+165	-71
% Of Norm	106%	98%	115%	100%	166%	149%	450%		54%	94%	88%	104%	127%	450%	
Seas HDD	3117	4051	4996	5518	5932	5999	9	9	53	376	921	1881			
Seas Norm	3063	4019	4844	5368	5617	5662	2	9	91	434	1050	1977			
Seas Dep	+54	+32	+152	+150	+315	+337	+7		-38	-58	-129	-96			
% Of Norm	102%	101%	103%	103%	106%	106%	450%	100%	58%	87%	88%	95%			
Cooling DD						75	198	265	109	15			55	265	
Normal					11	100	222	204	60	4			50		
DFN					-11	-25	-24	+61	+49	+11			+5	+61	-25
% Of Norm						75%	89%	130%	182%	375%			71%	375%	
Year CDD						75	273	538	647	662	662	662			
Year Norm					11	111	333	537	597	601	601	601			
Year Dep					-11	-36	-60	+1	+50	+61	+61	+61			
% Of Norm						68%	82%	100%	108%	110%	110%	110%			
% Sunshine	39%	57%	55%	60%	39%	57%	48%	65%	80%	29%	53%	48%	52.5%	80.0%	29.0%
Avg THI						72.8	78.8	83.2	75.2				77.52	83.2	72.8
High THI						96	96	98	84				94	98	84
Avg WC	11.2	16.9	21.0	36.1							36.3	20.0	23.58	36.3	11.2
Low WC	-16	-1	-8	26							9		2	26	-16
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

2005 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	3.60	2.21	5.43	4.86	3.69	1.51	.88	3.54	2.97	10.20	7.15	2.99	4.09	10.20	.88
Normal	4.29	3.54	4.49	4.25	3.60	3.27	3.10	3.81	3.64	3.70	4.46	4.30	3.87		
DFN	-.69	-1.33	+.94	+.61	+.09	-1.76	-2.22	-.27	-.67	+6.50	+2.69	-1.31	.22	6.50	-2.22
% Of Norm	84%	62%	121%	114%	103%	46%	28%	93%	82%	276%	160%	70%	103%	276%	28%
Avg Day	.12	.08	.18	.16	.12	.05	.03	.11	.10	.33	.24	.10	.13	.33	.03
% Of Precip	48%	43%	32%	43%	52%	27%	19%	16%	23%	45%	33%	32%	34.6%	52%	16%
Year Liq	3.60	5.81	11.24	16.10	19.79	21.30	22.18	25.72	28.69	38.89	46.04	49.03			
Year Norm	4.29	7.83	12.32	16.57	20.17	23.44	26.54	30.35	33.99	37.69	42.15	46.45			
Year DFN	-.69	-2.02	-1.08	-.47	-.38	-2.14	-4.36	-4.63	-5.30	+1.20	+3.89	+2.58			
% Of Norm	84%	74%	91%	97%	98%	91%	84%	85%	84%	103%	109%	106%			
High 1 Day	.56	.43	2.54	1.48	.57	.71	.75	2.62	1.45	3.15	3.23	1.04		3.23	
High 1 Hour	.20	.17	.49	.39	.32	.38	.25	.66	.78	.92	.55	.23		.92	
High Rate	.63	.50	2.40	3.60	1.80	4.97	1.97	3.74	3.00	2.20	2.00	2.38		4.97	
Tot Snow	33.8	17.3	14.7							T	T	7.2	7.30	33.80	.00
Normal	9.4	9.6	7.6	0.7	0.1					0.1	1.0	7.0	3.0	9.6	0.0
DFN	+24.4	+7.7	+7.1	-0.7	-0.1					-0.1	-1.0	+0.2	+3.1	+24.4	-1.0
% Of Norm	360%	180%	193%									103%	70%	360%	0%
Avg Day	1.1	0.6	0.5							T		0.2	.22	1.09	.00
% Of Snow	35%	18%	23%									16%	7.7%	35%	0%
High 1 Day	15.5	5.3	4.3							T	T	3.7		15.50	
Avg Depth	7	5	3									0	1	7	
High Depth	27	22	14									4	6	27	
Seas Snow	46.0	63.3	78.0	78.0	78.0	78.0				T	T	7.2			
Seas Norm	17.5	27.1	34.7	35.4	35.5	35.5				0.1	1.1	8.1			
Seas DFN	+28.5	+36.2	+43.3	+42.6	+42.5	+42.5				-0.1	-1.1	-0.9			
% Of Norm	263%	234%	225%	220%	220%	220%						89%			
Avg Barom	30.16	30.08	29.80	29.94	29.95	30.00	30.00	30.02	30.07	29.97	30.01	29.92	29.992	30.16	29.80
High Barom	30.73	30.59	30.28	30.61	30.53	30.30	30.28	30.21	30.46	30.45	30.43	30.61	30.46	30.73	30.21
Low Barom	29.33	29.28	28.75	29.36	29.54	29.52	29.70	29.57	29.57	29.21	28.69	29.11	29.30	29.70	28.69
Avg RH%	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.8	0.7
High RH%	100	92	97	94	94	96	96	96	94	97	94	97	95	100	92
Low RH%	44	44	47	40	49	68	56	66	67	63	49	48	53	68	40
Avg Dew	19.68	21.84	24.10	36.27	44.98	60.27	64.13	66.10	59.72	49.60	38.97	25.26	42.57	66.10	19.68
High Dew	55	49	50	57	60	74	77	76	74	71	61	54	63	77	49
Low Dew	-14	-3	-2	4	19	46	48	50	36	27	-2	-1	17	50	-14
Avg Winds	8.50	7.30	7.54	7.49	7.31	4.64	4.22	4.12	4.47	6.77	7.03	7.56	6.41	8.50	4.12
Direction	NNW	NNW	NW	SE	N	SW	SW	SW	N	N	SW	WNW	SW	WNW	SE
High Wind	23.7	15.6	16.8	15.6	20.8	7.9	11.1	9.3	8.6	15.1	12.8	13.8	14.3	23.7	7.9
Low Wind	2.4	1.9	1.8	2.7	2.9	2	1.1	2.3	1.9	1.2	0.8	2.9	2.0	2.9	.8
Avg Gust	26.3	23.9	23.9	26.5	24.2	18.8	17.7	18.3	19.1	22.2	24.7	26.7	22.7	26.7	17.7
Direction	NNW	NW	NNW	S	N	SSW	SW	SSW	SW	NNE	NW	WNW	NNW	WNW	S