

2010 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max
Mean Temp	30.26	33.14	44.39	51.93	60.19	68.13	75.74	72.00	66.87	55.23	46.17	32.68	53.06	75.74
Normal	29.8	31.0	38.4	47.5	55.7	66.1	71.9	71.2	64.6	53.8	44.8	35.2	50.8	71.9
DFN	+0.16	+1.97	+5.80	+4.18	+4.20	+1.88	+3.68	+0.62	+2.00	+1.17	+1.15	-2.71	2.01	+5.80
High Dep	+20	+10	+14	+18	+16	+9	+14	+11	+12	+14	+14	+12	+13.7	+20
Low Dep	-14	-5	-10	-8	-11	-6	-4	-7	-7	-6	-7	-15	-14.0	-4
Total Dep	+13	+61	+186	+132	+100	+62	+118	+25	+67	+43	+42	-77	+13	+186
T Dep Avg	-11	+15	+103	+98	+52	+25	+71	+7	+25	+10	+11	-45	+30	+103
T Dep High	+45	+61	+186	+137	+100	+65	+125	+25	+67	+43	+45	+13	+76	+186
T Dep Low	-52	-11	+7	+10	+10	+5	-7	-9	+0	-4	-20	-84	-13	+10
Avg High	36.29	38.50	51.48	60.40	68.29	74.87	83.35	79.42	73.33	61.65	51.87	38.29	59.81	83.35
Avg Low	23.71	27.36	36.90	43.00	51.52	61.10	67.81	64.23	59.87	48.29	40.03	26.61	45.87	67.81
Avg Dif	12.6	11.1	14.6	17.4	16.8	13.8	15.5	15.2	13.5	13.4	11.8	11.7	13.9	17.4
High Dif	20	19	26	34	31	24	28	26	20	22	24	24	25	34
Low Dif	8	4	3	4	6	7	10	2	6	3	5	5	5	10
High Max	54	49	67	80	91	85	98	91	91	76	64	56		98
Low Max	21	29	36	45	49	64	73	65	64	51	42	24		73
High Min	44	38	45	53	60	71	73	73	71	62	52	47		73
Low Min	7	15	25	36	39	50	58	56	48	40	30	15		58
Heating DD	1077	892	639	392	169	25	0	2	40	305	565	1002	426	1077
Normal	1086	956	825	524	249	45	2	7	82	343	616	927	472	1086
DFN	-9	-64	-186	-132	-80	-20	-2	-5	-42	-38	-51	+75	-46	+75
% Of Norm	99%	93%	77%	75%	68%	56%	0%	29%	49%	89%	92%	108%	70%	108%
Seas HDD	2971	3863	4502	4894	5063	5088	0	2	42	347	912	1914		
Seas Norm	3063	4019	4844	5368	5617	5662	2	9	91	434	1050	1977		
Seas Dep	-92	-156	-342	-474	-554	-574	-2	-7	-49	-87	-138	-63		
% Of Norm	97%	96%	93%	91%	90%	90%	0%	22%	46%	80%	87%	97%		
Cooling DD	0	0	0	0	20	119	333	219	96	2	0	0	66	333
Normal	0	0	0	0	11	100	222	204	60	4	0	0	50	222
DFN	+0	+0	+0	+0	+9	+19	+111	+15	+36	-2	+0	+0	+16	+111
% Of Norm	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Year CDD	0	0	0	0	20	139	472	691	787	789	789	789		
Year Norm	0	0	0	0	11	111	333	537	597	601	601	601		
Year Dep	+0	+0	+0	+0	+9	+28	+139	+154	+190	+188	+188	+188		
% Of Norm														
% Sunshine	48%	43%	45%	70%	68%	50%	71%	65%	57%	52%	53%	48%	55.8%	71%
Avg THI						76.90	88.81	82.19	74.80				80.68	88.8
High THI						93	111	101	98					111
Avg WC	14.94	18.75	32.06	40.77							35.67	18.42	26.77	40.8
Low WC	-9	1	15	30										30
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max

2010 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max
Tot Liquid	2.94	3.91	13.24	1.85	2.16	4.33	3.24	1.78	2.56	3.89	3.47	2.47	3.82	13.24
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	4.49
DFN	-1.35	+0.37	+8.75	-2.40	-1.44	+1.06	+0.14	-2.03	-1.08	+0.19	-0.99	-1.83	-0.05	8.75
% Of Norm	69%	110%	295%	44%	60%	132%	105%	47%	70%	105%	78%	57%	98%	295%
Avg Day	.09	.14	.43	.06	.07	.14	.10	.06	.09	.13	.12	.08	.13	.43
% Of Precip	29%	32%	48%	23%	26%	53%	29%	29%	27%	35%	27%	23%	32%	53%
Year Liq	2.94	6.85	20.09	21.94	24.10	28.43	31.67	33.45	36.01	39.90	43.37	45.84		
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	-1.35	-.98	+7.77	+5.37	+3.93	+4.99	+5.13	+3.10	+2.02	+2.21	+1.22	-.61		
% Of Norm	69%	87%	163%	132%	119%	121%	119%	110%	106%	106%	103%	99%		
High 1 Day	1.10	1.18	3.62	.73	1.10	1.64	1.15	.88	1.26	1.01	1.16	1.12		3.62
High 1 Hour	.34	.24	.49	.21	.26	1.41	1.04	.20	.52	.33	.43	.30		1.41
High Rate	1.14	.63	1.65	.69	4.76	6.78	10.11	2.35	5.24	4.54	4.30	5.10		10.11
Tot Snow	3.2	7.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	9.1	1.7	9.1
Normal	9.4	9.6	7.6	0.7	0.1	0.0	0.0	0.0	0.0	0.1	1.0	7.0	3.0	9.6
DFN	-6.2	-2.5	-7.3	-0.7	-0.1	+0.0	+0.0	+0.0	+0.0	+0.0	-0.9	+2.1	-1.3	+2.1
% Of Norm	34%	74%	4%	0%	0%	0%	0%	0%	0%	0%	10%	130%	21%	130%
Avg Day	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.3
% Of Snow	16%	21%	6%	0%	0%	0%	0%	0%	0%	0%	3%	13%	5%	21%
High 1 Day	2.4	5.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.7		7.7
Avg Depth	1	1	0	0	0	0	0	0	0	0	0	1		1
High Depth	4	5	T	0	0	0	0	0	0	0	T	8		8
Seas Snow	26.7	33.8	34.1	34.1	34.1	34.1	0.0	0.0	0.0	0.0	0.1	9.2		
Seas Norm	17.5	27.1	34.7	35.4	35.5	35.5	0.0	0.0	0.0	0.1	1.1	8.1		
Seas DFN	+9.2	+6.7	-0.6	-1.3	-1.4	-1.4				-0.1	-0.1	+1.1		
% Of Norm	153%	125%	98%	96%	96%	96%					9%	114%		
Avg Barom	29.88	29.70	29.87	29.88	29.97	29.87	29.92	29.97	29.94	29.85	30.05	29.78	29.889	30.05
High Barom	30.31	30.29	30.45	30.53	30.42	30.19	30.17	30.18	30.23	30.21	30.57	30.46	30.33	30.57
Low Barom	29.17	28.74	29.32	29.21	29.37	29.35	29.68	29.53	29.30	29.22	29.19	28.71	29.23	29.68
Avg RH%	71.4	68.9	70.2	69.8	72.1	80.3	76.5	76.1	77.7	75.2	71.1	68.2	73.1	80.3
High RH%	94	97	95	90	89	94	91	92	94	96	90	93	93	97
Low RH%	49	50	48	43	49	58	58	62	60	56	44	52	52	62
Avg Dew	21.56	22.68	33.81	40.68	50.02	61.57	67.40	63.89	59.27	46.87	37.13	23.48	44.03	67.40
High Dew	53	48	54	59	72	75	78	77	76	71	60	55		78
Low Dew	-7	2	8	21	25	44	48	50	41	28	12	4		50
Avg Winds	8.47	8.71	8.28	6.29	5.49	4.54	5.15	5.64	6.58	7.61	8.55	10.01	7.11	10.01
Direction	NNW	WNW	NNE	SSW	SE	SSW	SSW	SSW	SSW	W	N	WNW	SSW	WNW
High Wind	19.7	13.3	16.0	12.4	15.4	7.4	8.5	13.1	11.8	14.4	15.9	23.4		23.4
Low Wind	2.0	3.6	2.9	3.3	2.6	2.6	2.9	1.8	2.4	2.8	1.8	1.7		
Avg Gust	27.5	27.6	26.3	22.6	22.1	19.2	20.2	19.9	22.5	25.1	26.4	28.8	24.0	28.8
Direction	WNW	WNW	NNE	SSE	SSW	SSW	W	SSW	SSW	SSW	WNW	WNW	SSW	WNW
High Gust	48	44	53	42	35	30	34	38	32	40	42	52		53
Low Gust	13	15	13	13	12	12	14	9	12	11	11	13		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max

Low
30.26
29.8
-2.71
+9
+0
+13
-45
+13
-84
36.29
23.71
11.1
19
2
49
21
38
7
2
2
-186
0%
0
0
-2
0%
43%
74.8
93
14.9
-9
Low

Low
1.78
3.10
-2.40
44%
.06
23%
0.0
0.0
-7.3
0%
0.0
0%
29.70
30.17
28.71
68.2
89
43
21.56
48
-7
4.54
SSW
1.7
19.2
SSW
9
Low