

1954 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	27.45	35.75	38.26	48.63	55.42	65.77	69.71	68.06	62.33	57.61	43.80	33.84	50.55	69.71	27.45
Normal	30.3	30.9	37.5	47.1	56.2	65.6	71.5	70.6	64.3	55.1	45.0	33.8	50.66		
DFN	-2.85	+4.85	+0.76	+1.53	-0.78	+0.17	-1.79	-2.54	-1.97	+2.51	-1.20	+0.04	-0.11	+4.85	-2.85
Avg High	35.71	44.07	46.48	58.10	63.58	75.00	78.74	76.94	70.60	67.13	51.43	41.26	59.09		
Normal	37.3	38.1	44.7	55.1	64.5	74.1	79.5	78.5	72.4	63.4	52.4	40.9	58.4	79.5	37.3
DFN	-1.59	+5.97	+1.78	+3.00	-0.92	+0.90	-0.76	-1.56	-1.80	+3.73	-0.97	+0.36	+0.68	+5.97	-1.80
Avg Low	18.55	26.82	29.35	38.67	46.71	56.23	60.29	58.52	53.70	47.68	35.57	25.84	41.49		
Normal	22.8	23.3	30.6	38.5	47.3	56.5	63.1	62.1	55.7	46.3	37.3	26.1	42.5	63.1	22.8
DFN	-4.25	+3.52	-1.25	+0.17	-0.59	-0.27	-2.81	-3.58	-2.00	+1.38	-1.73	-0.26	-0.97	+3.52	-4.25
High Dep	+12	+18	+13	+16	+9	+7	+7	+7	+7	+15	+16	+16	+12	+18	+7
Low Dep	-20	-20	-8	-18	-8	-10	-9	-9	-10	-15	-11	-16	-13	-8	-20
Total Dep	-87	+135	+23	+46	-23	+5	-57	-78	-58	+79	-37		-4	+135	-87
T Dep Avg	-51	+47	+18	-2	-23	+10	-38	-36	-34	+68	-50	-52	-12	+68	-52
T Dep High	+12	+135	+36	+55	+9	+24		+3	+6	+102	-7		+31	+135	-7
T Dep Low	-99	-7	+6	-52	-46	-13	-68	-78	-75	+14	-90	-84	-49	+14	-99
Avg Dif	17.2	17.3	17.1	19.4	16.9	18.8	18.5	18.4	16.9	19.5	15.9	15.4	17.6	19.5	15.4
High Dif	29	33	27	34	32	28	28	29	30	34	32	34	31	34	27
Low Dif	8	5	5	6	4	9	10	5	5	10	5	6	7	10	4
High Max	54	59	67	82	79	85	90	85	82	84	62	56	74	90	54
Low Max	19	22	33	37	51	65	72	70	57	51	42	26	45	72	19
High Min	34	41	42	52	60	67	69	68	65	64	55	40	55	69	34
Low Min	-5	-1	19	14	39	44	49	49	44	27	26	8	26	49	-5
Heating DD	1164	819	829	491	290	56	6	10	115	277	636	966	472	1164	6
Normal	1077	954	854	540	282	62		5	92	317	602	972	480		
DFN	+87	-135	-25	-49	+8	-6	+6	+5	+23	-40	+34	-6	-8	+87	-135
% Of Norm	108%	86%	97%	91%	103%	90%		200%	125%	87%	106%	99%	99%	200%	
Seas HDD	3002	3821	4650	5141	5431	5487	6	16	131	408	1044	2010			
Seas Norm	3065	4019	4873	5413	5695	5757		5	97	414	1016	1988			
Seas Dep	-63	-198	-223	-272	-264	-270	+6	+11	+34	-6	+28	+22			
% Of Norm	98%	95%	95%	95%	95%	95%		320%	135%	99%	103%	101%			
Cooling DD					8	79	152	105	35	48			36	152	
Normal					4	78	206	179	68	4			45		
DFN					+4	+1	-54	-74	-33	+44			-9	+44	-74
% Of Norm					200%	101%	74%	59%	51%	1200%			140%	#####	
Year CDD					8	87	239	344	379	427	427	427			
Year Norm					4	82	288	467	535	539	539	539			
Year Dep					+4	+5	-49	-123	-156	-112	-112	-112			
% Of Norm					200%	106%	83%	74%	71%	79%	79%	79%			
% Sunshine	29%	32%	55%	43%	35%	40%	48%	45%	43%	48%	47%	35%	41.9%	55%	29%
Avg THI						75.4	79.3	77.6	70.7				75.77	79.3	70.7
High THI						87	92	90	83				88	92	83
Avg WC	5.0	15.4	18.5	31.3							30.1	14.8	19.19	31.3	5.0
Low WC	-20	-22	3	-2							18	-13	-6	18	-22
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

1954 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	2.84	2.68	3.53	4.91	5.92	1.32	2.56	8.30	6.04	2.79	4.92	5.73	4.30	8.30	1.32
Normal	3.56	3.64	4.18	3.81	3.43	2.45	2.68	3.87	3.34	3.05	4.68	4.15	3.57		
DFN	-.72	-.96	-.65	+1.10	+2.49	-1.13	-.12	+4.43	+2.70	-.26	+.24	+1.58	.73	4.43	-1.13
% Of Norm	80%	74%	84%	129%	173%	54%	96%	214%	181%	91%	105%	138%	118%	214%	54%
Avg Day	.09	.10	.11	.16	.19	.04	.08	.27	.20	.09	.16	.18	.14	.27	.04
% Of Precip	55%	29%	29%	37%	42%	47%	45%	35%	33%	23%	43%	35%	38%	55%	23%
Year Liq	2.84	5.52	9.05	13.96	19.88	21.20	23.76	32.06	38.10	40.89	45.81	51.54			
Year Norm	3.56	7.20	11.38	15.19	18.62	21.07	23.75	27.62	30.96	34.01	38.69	42.84			
Year DFN	-.72	-1.68	-2.33	-1.23	+1.26	+.13	+.01	+4.44	+7.14	+6.88	+7.12	+8.70			
% Of Norm	80%	77%	80%	92%	107%	101%	100%	116%	123%	120%	118%	120%			
High 1 Day	.58	.65	1.24	2.33	2.56	.46	.88	2.60	4.37	1.70	1.04	1.72		4.37	
High 1 Hour	.18	.28	.30	.53	.71	.29	.32	1.34	.91	.63	.36	.44		1.34	
Tot Snow	15.3	0.2	T	0.6								10.2	2.39	15.30	0.0
Normal	9.3	8.4	7.9	0.3							0.9	6.9	2.8	9.3	0.0
DFN	+6.0	-8.2	-7.6	-0.3							-0.9	+3.3	-0.6	+6.0	-8.2
% Of Norm	165%	2%		200%								148%	43%	200%	0%
Avg Day	0.5	0.0	T	0.0								0.3	.08	.49	0.0
% Of Snow	35%	4%		3%								10%	4%	35%	0%
High 1 Day	5.1	0.2	T	0.6								7.2		7.20	
Avg Depth	3	T		1								1		3	
High Depth	11	T		1								7	2	11	
Seas Snow	15.5	15.7	15.7	16.3	16.3	16.3						10.2			
Seas Norm	17.1	25.5	33.4	33.7	33.7	33.7					0.9	7.8			
Seas DFN	-1.6	-9.8	-17.7	-17.4	-17.4	-17.4					-0.9	+2.4			
% Of Norm	91%	62%	47%	48%	48%	48%						131%			
Avg Barom	29.98	29.81	29.77	30.04	29.83	29.82	29.82	29.83	29.90	29.94	29.94	29.84	29.878	30.04	29.77
High Barom	30.61	30.57	30.37	30.73	30.27	30.39	30.16	30.46	30.36	30.67	30.68	30.55	30.49	30.73	30.16
Low Barom	29.44	29.16	29.22	29.40	29.52	29.43	29.44	28.65	28.66	29.38	29.15	29.08	29.21	29.52	28.65
Avg RH%	69.4	68.6	60.9	68.7	72.3	71.6	72.4	74.1	76.2	70.0	71.2	69.5	70.4	76.2	60.9
High RH%	91	94	91	96	98	93	93	93	93	95	97	90	93	98	90
Low RH%	46	41	35	43	33	43	51	55	58	50	43	51	45	58	33
Avg Dew	16.29	24.88	24.24	37.37	45.29	55.90	60.45	59.23	54.58	47.11	34.22	24.71	40.36	60.45	16.29
High Dew	48	48	51	61	65	70	73	72	70	69	61	52	62	73	48
Low Dew	-19	-19	3	-2	29	40	42	44	40	22	11	2	16	44	-19
Avg Winds	8.39	8.47	8.83	8.19	7.39	6.19	6.04	6.52	7.31	7.23	7.70	7.97	7.52	8.83	6.04
Direction	NW	S	NNW	WSW	S	SW	SSW	WSW	SSW	SW	SW	WNW	SW	WSW	SSW
High Wind	13.5	15.9	15.8	17.7	12.5	12	11.5	27.5	22.2	16.8	20.4	16.2	16.8	27.5	11.5
Low Wind	2.6	2.1	4.4	4.5	3.4	2.9	2.8	2.8	4.1	2.2	2	1.7	3.0	4.5	1.7
Avg Gust	26.2	27.3	28.7	26.7	25.0	21.9	22.3	24.8	25.6	25.2	25.4	26.0	25.4	28.7	21.9
Direction	NW	NNW	NW	SW	NE	SSE	SW	SW	SSW	SSW	SW	WNW	SW	NW	SW
High Gust	41	40	54	52	39	34	36	109	98	59	51	50	55	109	34
Low Gust	13	12	15	14	12	12	12	13	15	13	10	10	13	15	10