

1957 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	23.48	33.93	38.94	48.97	57.97	69.23	71.68	67.61	64.70	53.03	46.20	39.16	51.24	71.68	23.48
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	-6.82	+3.03	+1.44	+1.87	+1.77	+3.63	+0.18	-2.99	+0.40	-2.07	+1.20	+5.36	+0.58	+5.36	-6.82
Avg High	32.42	41.64	46.87	58.53	68.10	79.10	81.71	76.77	74.13	62.81	54.33	46.23	60.22		
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	-4.88	+3.54	+2.17	+3.43	+3.60	+5.00	+2.21	-1.73	+1.73	-0.59	+1.93	+5.33	+1.81	+5.33	-4.88
Avg Low	14.06	25.71	30.58	38.87	47.29	58.87	61.13	57.87	54.77	42.87	37.57	31.68	41.77		
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	-8.74	+2.41	-0.02	+0.37	-0.01	+2.37	-1.97	-4.23	-0.93	-3.43	+0.27	+5.58	-0.69	+5.58	-8.74
High Dep	+15	+20	+11	+18	+16	+14	+10	+6	+12	+9	+15	+22	+14	+22	+6
Low Dep	-27	-10	-6	-10	-9	-6	-6	-10	-12	-12	-15	-12	-11	-6	-27
Total Dep	-210	+84	+44	+56	+56	+109	+4	-92	+13	-63	+35	+165	+17	+165	-210
T Dep Avg	-134	+32	+20	-5	+38	+39	+3	-28	+19	-31	+14	+47	+1	+47	-134
T Dep High	-10	+91	+50	+56	+67	+109	+27	+15	+55	+3	+35	+165	+55	+165	-10
T Dep Low	-217	+2	-15	-45	-8	-11	-10	-92	-11	-71	-19	-20	-43	+2	-217
Avg Dif	18.4	15.9	16.3	19.7	20.8	20.2	20.6	18.9	19.4	19.9	16.8	14.5	18.4	20.8	14.5
High Dif	36	32	35	34	37	32	30	30	35	35	30	28	33	37	28
Low Dif	8	7	3	9	8	12	6	7	5	5	3	6	7	12	3
High Max	53	62	62	84	83	93	95	90	85	73	66	58	75	95	53
Low Max	14	27	34	41	52	67	71	68	59	43	40	30	46	71	14
High Min	39	42	38	50	57	68	69	69	70	58	54	51	55	70	38
Low Min	-9	14	18	28	36	43	50	46	35	33	18	16	27	50	-9
Heating DD	1287	870	808	483	230	38		21	97	371	564	801	464	1287	
Normal	1077	954	854	540	282	62		5	92	317	602	972	480		
DFN	+210	-84	-46	-57	-52	-24		+16	+5	+54	-38	-171	-16	+210	-171
% Of Norm	119%	91%	95%	89%	82%	61%		420%	105%	117%	94%	82%	113%	420%	
Seas HDD	3364	4234	5042	5525	5755	5793		21	118	489	1053	1854			
Seas Norm	3065	4019	4873	5413	5695	5757		5	97	414	1016	1988			
Seas Dep	+299	+215	+169	+112	+60	+36		+16	+21	+75	+37	-134			
% Of Norm	110%	105%	103%	102%	101%	101%		420%	122%	118%	104%	93%			
Cooling DD				2	14	165	207	102	88				48	207	
Normal					4	78	206	179	68	4			45		
DFN				+2	+10	+87	+1	-77	+20	-4			+3	+87	-77
% Of Norm					350%	212%	100%	57%	129%				71%	350%	
Year CDD				2	14	179	386	488	576	576	576	576			
Year Norm					4	82	288	467	535	539	539	539			
Year Dep				+2	+10	+97	+98	+21	+41	+37	+37	+37			
% Of Norm					350%	218%	134%	104%	108%	107%	107%	107%			
% Sunshine	52%	46%	55%	53%	68%	57%	52%	55%	47%	52%	40%	42%	51.4%	68%	40%
Avg THI						80.1	82.3	76.9	74.7				78.51	82.3	74.7
High THI						96	99	90	87				93	99	87
Avg WC	-0.8	14.5	21.6	32.1							33.8	21.8	20.50	33.8	-0.8
Low WC	-30	-1	5	17							12	2	1	17	-30
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

1957 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	2.17	1.68	3.29	4.46	.93	.39	1.41	2.21	1.10	2.52	3.99	5.86	2.50	5.86	.39
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	-1.39	-1.96	-.89	+.65	-2.50	-2.06	-1.27	-1.66	-2.24	-.53	-.69	+1.71	-1.07	1.71	-2.50
% Of Norm	61%	46%	79%	117%	27%	16%	53%	57%	33%	83%	85%	141%	66%	141%	16%
Avg Day	.07	.06	.11	.15	.03	.01	.05	.07	.04	.08	.13	.19	.08	.19	.01
% Of Precip	29%	32%	29%	40%	35%	13%	29%	19%	23%	26%	57%	39%	31%	57%	13%
Year Liq	2.17	3.85	7.14	11.60	12.53	12.92	14.33	16.54	17.64	20.16	24.15	30.01			
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	-1.39	-3.35	-4.24	-3.59	-6.09	-8.15	-9.42	-11.08	-13.32	-13.85	-14.54	-12.83			
% Of Norm	61%	53%	63%	76%	67%	61%	60%	60%	57%	59%	62%	70%			
High 1 Day	.87	.50	1.06	1.92	.38	.23	.38	.94	.42	.89	.71	1.73		1.92	
High 1 Hour	.12	.34	.15	.33	.08	.13	.31	.73	.22	.43	.23	.36		.73	
Tot Snow	14.7	3.5	10.5	2.1							0.2	0.7	2.64	14.70	0.0
Normal	9.3	8.4	7.9	0.3							0.9	6.9	2.8	9.3	0.0
DFN	+5.4	-4.9	+2.6	+1.8							-0.9	-6.2	-0.2	+5.4	-6.2
% Of Norm	158%	42%	133%	700%							-90%	10%	79%	700%	-90%
Avg Day	0.5	0.1	0.3	0.1							0.0	0.0	.09	.47	0.0
% Of Snow	23%	11%	10%	7%							3%	6%	5%	23%	0%
High 1 Day	3.5	2.7	6.0	1.7							0.2	0.4		6.00	
Avg Depth	3	0	0	0								T			3
High Depth	7	5	6	1								T	2	7	
Seas Snow	20.5	24.0	34.5	36.6	36.6	36.6					0.2	0.9			
Seas Norm	17.1	25.5	33.4	33.7	33.7	33.7					0.9	7.8			
Seas DFN	+3.4	-1.5	+1.1	+2.9	+2.9	+2.9					-0.7	-6.9			
% Of Norm	120%	94%	103%	109%	109%	109%					22%	12%			
Avg Barom	30.06	30.03	29.84	30.00	29.91	29.89	29.83	29.93	29.97	29.98	29.92	29.96	29.944	30.06	29.83
High Barom	30.89	30.54	30.40	30.56	30.34	30.26	30.26	30.49	30.49	30.62	30.65	30.59	30.51	30.89	30.26
Low Barom	29.39	29.37	28.93	29.22	29.56	29.37	29.49	29.55	29.58	29.56	29.24	29.12	29.37	29.58	28.93
Avg RH%	66.0	67.3	64.8	62.9	60.6	68.3	65.5	69.9	69.1	68.6	69.3	68.6	66.7	69.9	60.6
High RH%	93	89	93	95	87	84	85	94	88	93	97	94	91	97	84
Low RH%	44	48	42	40	34	52	47	55	42	46	44	44	45	55	34
Avg Dew	12.77	23.70	26.85	35.12	43.26	58.83	58.90	56.97	53.97	42.60	35.67	28.27	39.74	58.90	12.77
High Dew	52	54	44	58	69	72	74	72	73	61	63	56	62	74	44
Low Dew	-28	3	4	4	9	37	35	39	14	21	1	2	12	39	-28
Avg Winds	9.01	8.36	7.23	7.50	7.15	6.82	7.05	7.35	6.91	8.02	8.43	9.12	7.75	9.12	6.82
Direction	NW	N	NW	SSW	SW	SSW	SW	S	SSW	NW	SW	SW	SW	SW	SSW
High Wind	25.5	15.9	15.3	15.4	12.4	16.4	11.5	11.6	12.7	17.2	18.4	21.4	16.1	25.5	11.5
Low Wind	2.8	3.4	4.1	2.7	2.9	3.6	4.3	5.0	3.7	4.3	4.3	3.4	3.7	5.0	2.7
Avg Gust	26.7	25.7	23.1	24.9	24.5	23.4	21.9	23.6	23.5	25.4	27.5	28.9	24.9	28.9	21.9
Direction	NW	N	NW	SSW	NW	SSW	SW	SSE	SSW	NW	NW	SW	NW	SW	SW
High Gust	61	51	45	45	43	52	39	35	36	43	68	60	48	68	35
Low Gust	10	12	13	13	13	15	14	16	13	15	14	13	13	16	10