

### 1958 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	33.29	27.32	39.26	47.93	54.39	63.13	70.77	70.52	63.90	52.84	46.20	27.90	49.79	70.77	27.32
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	+2.99	-3.58	+1.76	+0.83	-1.81	-2.47	-0.73	-0.08	-0.40	-2.26	+1.20	-5.90	-0.87	+2.99	-5.90
Avg High	38.97	33.89	45.23	55.37	61.74	71.07	78.06	78.10	71.83	60.39	53.73	35.06	56.95		
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	+1.67	-4.21	+0.53	+0.27	+0.00	+0.00	+0.00	+0.00	+0.00	+0.00	+0.00	+0.00	-0.15	+1.67	-4.21
Avg Low	26.97	20.11	32.90	39.83	46.74	54.63	63.00	62.39	55.60	44.71	38.00	20.29	42.10		
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	+4.17	-3.19	+2.30	+1.33	-0.56	-1.87	-0.10	+0.29	-0.10	-1.59	+0.70	-5.81	-0.37	+4.17	-5.81
High Dep	+16	+10	+10	+11	+7	+9	+6	+6	+14	+9	+12	+8	+10	+16	+6
Low Dep	-13	-24	-4	-8	-9	-11	-8	-7	-8	-11	-14	-19	-11	-4	-24
Total Dep	+94	-101	+54	+25	-58	-74	-24	-2	-11	-72	+35	-184	-27	+94	-184
T Dep Avg	+17	-62	+54	-6	-40	-32	-2	+11	-15	-46	+12	-118	-19	+54	-118
T Dep High	+94	+7	+71	+30	+3	+3	+17	+30	+3	-1	+49	-15	+24	+94	-15
T Dep Low	-12	-132	+6	-38	-58	-75	-25	-5	-30	-72	-21	-205	-56	+6	-205
Avg Dif	12.0	13.8	12.3	15.5	15.0	16.4	15.1	15.7	16.2	15.7	15.7	14.8	14.9	16.4	12.0
High Dif	20	23	24	28	26	27	23	25	26	27	29	26	25	29	20
Low Dif	5	7	3	5	3	4	9	6	6	4	5	6	5	9	3
High Max	52	47	58	72	74	83	87	85	83	74	63	53	69	87	47
Low Max	26	15	37	41	46	58	70	67	60	47	33	21	43	70	15
High Min	42	36	38	50	56	63	68	69	64	56	51	36	52	69	36
Low Min	9	-1	27	30	38	46	56	53	45	34	18	8	30	56	-1
Heating DD	983	1055	798	512	329	92	1	3	82	377	564	1150	496	1150	1
Normal	1077	954	854	540	282	62		5	92	317	602	972	480		
DFN	-94	+101	-56	-28	+47	+30	+1	-2	-10	+60	-38	+178	+16	+178	-94
% Of Norm	91%	111%	93%	95%	117%	148%		60%	89%	119%	94%	118%	95%	148%	
Seas HDD	2837	3892	4690	5202	5531	5623	1	4	86	463	1027	2177			
Seas Norm	3065	4019	4873	5413	5695	5757		5	97	414	1016	1988			
Seas Dep	-228	-127	-183	-211	-164	-134	+1	-1	-11	+49	+11	+189			
% Of Norm	93%	97%	96%	96%	97%	98%		80%	89%	112%	101%	110%			
Cooling DD						36	180	174	49				37	180	
Normal					4	78	206	179	68	4			45		
DFN					-4	-42	-26	-5	-19	-4			-8		-42
% Of Norm						46%	87%	97%	72%				25%	97%	
Year CDD						36	216	390	439	439	439	439			
Year Norm					4	82	288	467	535	539	539	539			
Year Dep					-4	-46	-72	-77	-96	-100	-100	-100			
% Of Norm						44%	75%	84%	82%	81%	81%	81%			
% Sunshine	55%	43%	35%	43%	29%	47%	39%	55%	47%	55%	53%	52%	46.0%	55%	29%
Avg THI						71.8	80.8	80.1	72.5				76.28	80.8	71.8
High THI						88	94	93	91				92	94	88
Avg WC	15.5	5.8	23.3	32.6							32.8	7.1	19.48	32.8	5.8
Low WC	-10	-22.4	16.13	18.23							4	-11.7	-1	18	-22
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

### 1958 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	7.58	3.99	5.38	8.59	4.70	2.67	3.42	5.86	3.92	2.64	2.90	1.86	4.46	8.59	1.86
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	+4.02	+3.35	+1.20	+4.78	+1.27	+2.22	+7.4	+1.99	+5.8	-.41	-1.78	-2.29	.89	4.78	-2.29
% Of Norm	213%	110%	129%	225%	137%	109%	128%	151%	117%	87%	62%	45%	126%	225%	45%
Avg Day	.24	.14	.17	.29	.15	.09	.11	.19	.13	.09	.10	.06	.15	.29	.06
% Of Precip	42%	36%	32%	43%	55%	43%	45%	39%	33%	26%	37%	26%	38%	55%	26%
Year Liq	7.58	11.57	16.95	25.54	30.24	32.91	36.33	42.19	46.11	48.75	51.65	53.51			
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	+4.02	+4.37	+5.57	#####	+11.62	+11.84	+12.58	+14.57	+15.15	+14.74	+12.96	#####			
% Of Norm	213%	161%	149%	168%	162%	156%	153%	153%	149%	143%	133%	125%			
High 1 Day	1.94	1.44	1.68	1.92	.92	.77	1.28	2.09	1.85	1.35	.84	.87		2.09	
High 1 Hour	.45	.26	.44	.41	.41	.54	.46	.47	.33	.41	.23	.20		.54	
Tot Snow	4.1	19	17.4	3.5							T	7.5	4.68	19.00	.00
Normal	9.3	8.4	7.9	0.3							0.9	6.9	2.8	9.3	0.0
DFN	-5.2	+10.6	+9.5	+3.2							-0.9	+0.6	+1.5	+10.6	-5.2
% Of Norm	44%	226%	220%	#####							-90%	109%	140%	#####	-90%
Avg Day	0.1	0.7	0.6	0.1								0.2	.14	.68	.00
% Of Snow	10%	18%	19%	3%								13%	5%	19%	0%
High 1 Day	2.4	15.7	5.9	3.5							T	2.7		15.70	
Avg Depth	0	4	1	0								1		4	
High Depth	2	16	6	3								5	3	16	
Seas Snow	5.0	24.0	41.4	44.9	44.9	44.9					T	7.5			
Seas Norm	17.1	25.5	33.4	33.7	33.7	33.7					0.9	7.8			
Seas DFN	-12.1	-1.5	+8.0	+11.2	+11.2	+11.2					-0.9	-0.3			
% Of Norm	29%	94%	124%	133%	133%	133%						96%			
Avg Barom	29.78	29.63	29.81	29.87	29.91	29.85	29.89	29.85	29.93	29.98	29.91	30.04	29.870	30.04	29.63
High Barom	30.50	30.13	30.28	30.52	30.39	30.33	30.18	30.09	30.31	30.49	30.42	30.49	30.34	30.52	30.09
Low Barom	28.77	28.71	29.03	29.16	29.34	29.30	29.47	29.58	29.61	29.58	29.39	29.37	29.28	29.61	28.71
Avg RH%	71.1	63.5	68.5	70.2	69.5	68.6	77.4	74.0	73.4	70.9	66.5	60.9	69.5	77.4	60.9
High RH%	98	93	96	97	92	96	93	96	94	94	91	90	94	98	90
Low RH%	45	46	49	45	39	44	53	56	54	46	48	43	47	56	39
Avg Dew	22.39	13.75	28.15	36.17	43.34	50.68	63.13	61.55	54.37	41.44	34.23	13.31	38.54	63.13	13.31
High Dew	50	43	39	56	60	68	74	75	73	65	59	49	59	75	39
Low Dew	-12	-14	12	14	21	29	48	43	34	22	-1	-11	15	48	-14
Avg Winds	8.21	8.83	8.75	8.23	7.61	6.57	5.55	6.22	6.53	7.82	8.34	8.06	7.56	8.83	5.55
Direction	WNW	WNW	NW	SE	SSE	NNE	SW	SSW	SSW	NW	SW	WNW	WNW	NW	SSW
High Wind	14.4	16.6	23.3	15.2	16.2	10.9	9.4	10	13.4	13.8	14.7	15.2	14.4	23.3	9.4
Low Wind	3.7	3.6	3.9	4.5	4.2	3.2	2.7	3.6	3.6	3.3	3.9	2.7	3.6	4.5	2.7
Avg Gust	28.4	30.3	28.5	27.5	26.8	23.5	21.0	23.6	23.4	26.1	28.3	27.1	26.2	30.3	21.0
Direction	NW	NW	WNW	SE	SE	SSW	SSW	S	SW	NNE	NW	NW	NW	NW	SSW
High Gust	50	47	64	45	52	35	29	38	48	42	47	46	45	64	29
Low Gust	13	15	17	15	13	12	11	11	11	12	14	10	13	17	10