

1966 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	30.03	31.68	38.42	44.10	52.90	64.97	72.00	70.65	62.90	52.94	46.27	34.68	50.13	72.00	30.03
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	-0.27	+0.78	+0.92	-3.00	-3.30	-0.63	+0.50	+0.05	-1.40	-2.16	+1.27	+0.88	-0.53	+1.27	-3.30
Avg High	36.77	38.29	45.52	51.90	60.19	73.13	80.16	78.81	70.53	60.97	53.27	41.32	57.57		
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	-0.53	+0.19	+0.82	-3.20	-4.31	-0.97	+0.66	+0.31	-1.87	-2.43	+0.87	+0.42	-0.84	+0.87	-4.31
Avg Low	22.77	24.57	30.84	35.73	45.13	56.23	63.29	62.03	54.83	44.29	38.87	27.39	42.17		
Normal	22.8	23.1	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	-0.03	+1.47	+0.24	-2.77	-2.17	-0.27	+0.19	-0.07	-0.87	-2.01	+1.57	+1.29	-0.28	+1.57	-2.77
High Dep	+20	+13	+13	+7	+6	+8	+7	+6	+5	+7	+14	+16	+10	+20	+5
Low Dep	-14	-18	-13	-10	-10	-7	-7	-6	-7	-11	-10	-15	-11	-6	-18
Total Dep	-7	+21	+28	-90	-101	-19	+14	+2	-41	-66	+37	+26	-16	+37	-101
T Dep Avg	+28	+13	+48	-45	-71	-18	+27	-8	-9	-31	+11	+17	-3	+48	-71
T Dep High	+68	+45	+71	-5			+50	+2	+11	-3	+37	+53	+27	+71	-5
T Dep Low	-7	-17	+13	-90	-106	-31		-17	-43	-66	-6	-40	-34	+13	-106
Avg Dif	14.0	13.7	14.7	16.2	15.1	16.9	16.9	16.8	15.7	16.7	14.4	13.9	15.4	16.9	13.7
High Dif	28	23	23	26	29	25	22	26	33	26	28	29	27	33	22
Low Dif	4	5	5	7	5	8	7	9	4	6	6	6	6	9	4
High Max	59	53	55	68	78	87	88	84	90	68	68	58	71	90	53
Low Max	23	22	36	44	47	64	72	70	59	46	41	28	46	72	22
High Min	43	38	41	45	57	65	69	68	66	57	54	46	54	69	38
Low Min	8	5	19	30	37	47	54	53	42	26	24	15	30	54	5
Heating DD	1084	933	824	627	375	59			105	374	562	940	490	1084	
Normal	1077	954	854	540	282	62		5	92	317	602	972	480		
DFN	+7	-21	-30	+87	+93	-3		-5	+13	+57	-40	-32	+11	+93	-40
% Of Norm	101%	98%	96%	116%	133%	95%			114%	118%	93%	97%	88%	133%	
Seas HDD	3095	4028	4852	5479	5854	5913			105	479	1041	1981			
Seas Norm	3065	4019	4873	5413	5695	5757		5	97	414	1016	1988			
Seas Dep	+30	+9	-21	+66	+159	+156		-5	+8	+65	+25	-7			
% Of Norm	101%	100%	100%	101%	103%	103%			108%	116%	102%	100%			
Cooling DD						58	217	175	42				41	217	
Normal					4	78	206	179	68	4			45		
DFN					-4	-20	+11	-4	-26	-4			-4	+11	-26
% Of Norm						74%	105%	98%	62%				28%	105%	
Year CDD						58	275	450	492	492	492	492			
Year Norm					4	82	288	467	535	539	539	539			
Year Dep					-4	-24	-13	-17	-43	-47	-47	-47			
% Of Norm						71%	95%	96%	92%	91%	91%	91%			
% Sunshine	39%	36%	52%	23%	29%	27%	42%	52%	43%	55%	43%	48%	40.7%	55%	23%
Avg THI						73.6	81.2	79.8	71.0				76.40	81.2	71.0
High THI						93	91	87	96				92	96	87
Avg WC	9.5	13.1	20.9	27.9							36.1	17.1	20.77	36.1	9.5
Low WC	-14.9	-16.7	1.948	19.36							18	2.942	2	19	-17
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

1966 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	3.95	2.88	2.27	1.45	4.98	1.92	1.55	1.16	4.52	2.77	4.16	2.60	2.85	4.98	1.16
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	+39	-76	-1.91	-2.36	+1.55	-.53	-1.13	-2.71	+1.18	-.28	-.52	-1.55	-.72	1.55	-2.71
% Of Norm	111%	79%	54%	38%	145%	78%	58%	30%	135%	91%	89%	63%	81%	145%	30%
Avg Day	.13	.10	.07	.05	.16	.06	.05	.04	.15	.09	.14	.08	.09	.16	.04
% Of Precip	26%	32%	32%	23%	39%	30%	29%	26%	33%	19%	40%	23%	29%	40%	19%
Year Liq	3.95	6.83	9.10	10.55	15.53	17.45	19.00	20.16	24.68	27.45	31.61	34.21			
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	+39	-37	-2.28	-4.64	-3.09	-3.62	-4.75	-7.46	-6.28	-6.56	-7.08	-8.63			
% Of Norm	111%	95%	80%	69%	83%	83%	80%	73%	80%	81%	82%	80%			
High 1 Day	1.05	1.23	.60	.37	1.30	1.10	.60	.58	2.26	1.60	1.65	.90		2.26	
High 1 Hour	.24	.37	.24	.12	.68	.43	.28	.54	.51	.44	.42	.27		.68	
Tot Snow	12.8	4.4	5.7									4.4	2.28	12.80	.00
Normal	9.3	8.4	7.9	0.3							0.9	6.9	2.8	9.3	0.0
DFN	+3.5	-4.0	-2.2	-0.3							-0.9	-2.5	-0.5	+3.5	-4.0
% Of Norm	138%	52%	72%									64%	27%	138%	0%
Avg Day	0.4	0.2	0.2									0.1	.07	.41	.00
% Of Snow	16%	18%	6%									10%	4%	18%	0%
High 1 Day	5.1	4.0	3.2									2.5		5.10	
Avg Depth	1	1	0									0		1	
High Depth	8	7	6									3	2	8	
Seas Snow	13.5	17.9	23.6	23.6	23.6	23.6						4.4			
Seas Norm	17.1	25.5	33.4	33.7	33.7	33.7					0.9	7.8			
Seas DFN	-3.6	-7.6	-9.8	-10.1	-10.1	-10.1					-0.9	-3.4			
% Of Norm	79%	70%	71%	70%	70%	70%						56%			
Avg Barom	29.87	30.04	29.94	29.99	29.94	29.95	29.85	29.91	29.87	29.94	30.06	29.98	29.945	30.06	29.85
High Barom	30.43	30.72	30.62	30.68	30.43	30.34	30.33	30.19	30.52	30.55	30.59	30.72	30.51	30.72	30.19
Low Barom	28.80	29.05	28.93	29.07	29.41	29.68	29.44	29.55	29.17	29.41	29.38	29.07	29.25	29.68	28.80
Avg RH%	65.2	70.8	66.0	66.2	67.9	70.8	66.8	72.4	71.6	69.1	75.3	70.9	69.4	75.3	65.2
High RH%	91	92	96	93	94	92	91	95	89	92	97	98	93	98	89
Low RH%	42	50	43	36	40	48	52	54	55	44	54	51	47	55	36
Avg Dew	17.48	21.14	25.76	30.92	40.87	54.23	58.26	59.37	50.60	40.44	36.67	24.15	38.32	59.37	17.48
High Dew	45	47	49	53	64	68	71	72	69	62	63	57	60	72	45
Low Dew	-14	-8	6	6	19	39	43	45	36	11	10	2	16	45	-14
Avg Winds	9.56	8.05	8.65	7.25	7.42	5.75	5.69	5.81	6.89	6.75	6.82	8.50	7.26	9.56	5.69
Direction	WNW	WNW	SW	SSE	SSE	WSW	SW	W	W	S	S	W	W	WNW	SW
High Wind	22.7	14.4	22.9	13.1	15.5	10.6	11.2	11.7	14.1	14.7	14.9	21	15.6	22.9	10.6
Low Wind	2.6	1.4	1.3	2	3.1	2.1	1.2	1.4	1.9	2.9	0.7	2.3	1.9	3.1	.7
Avg Gust	29.5	26.3	27.1	24.3	24.3	20.1	20.8	19.1	22.1	21.1	21.1	24.6	23.4	29.5	19.1
Direction	WNW	WNW	SW	SSE	SW	SW	SW	SE	S	S	N	SW	SW	WNW	SE
High Gust	55	44	51	38	46	30	32	33	39	42	43	52	42	55	30
Low Gust	13	9	14	13	13	13	12	11	10	10	6	10	11	14	6