

1973 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	32.42	30.96	42.97	48.17	55.55	67.23	71.94	73.45	64.53	55.52	44.43	38.81	52.16	73.45	30.96
Normal	30.3	31.3	38.1	46.6	55.7	64.7	70.8	70.6	64.3	55.0	45.6	35.0	50.7		
DFN	+2.12	-0.34	+4.87	+1.57	-0.15	+2.53	+1.14	+2.85	+0.23	+0.52	-1.17	+3.81	+1.50	+4.87	-1.17
Avg High	40.32	38.43	49.81	56.17	62.65	74.17	79.26	80.68	72.83	63.68	51.03	46.61	59.64		
Normal	37.9	39.1	46.2	55.1	64.2	72.7	78.3	78.0	72.1	62.9	52.9	42.5	58.5	78.3	37.9
DFN	+2.42	-0.67	+3.61	+1.07	-1.55	+1.47	+0.96	+2.68	+0.73	+0.78	-1.87	+4.11	+1.14	+4.11	-1.87
Avg Low	24.06	22.89	35.65	39.60	47.81	59.80	64.03	65.74	55.67	46.74	37.27	30.55	44.15		
Normal	22.6	23.1	29.9	38.4	47.3	56.7	63.0	63.1	56.5	47.1	38.2	27.5	42.8	63.1	22.6
DFN	+1.46	-0.21	+5.75	+1.20	+0.51	+3.10	+1.03	+2.64	-0.83	-0.36	-0.93	+3.05	+1.37	+5.75	-0.93
High Dep	+18	+15	+18	+16	+9	+12	+10	+14	+13	+9	+12	+19	+14	+19	+9
Low Dep	-19	-17	-7	-7	-9	-9	-5	-5	-9	-8	-15	-16	-11	-5	-19
Total Dep	+65	-10	+150	+46	-6	+76	+36	+87	+6	+15	-36	+117	+46	+150	-36
T Dep Avg	+8	+23	+111	+15	+5	+53	+30	+34	+28	+14	-45	+53	+28	+111	-45
T Dep High	+84	+61	+160	+51	+18	+80	+49	+87	+61	+32	+14	+117	+68	+160	+14
T Dep Low	-67	-10	+1	-14	-23	+2	+2		-2	-6	-82	-10	-17	+2	-82
Avg Dif	16.3	15.5	14.2	16.6	14.8	14.4	15.2	14.9	17.2	16.9	13.8	16.1	15.5	17.2	13.8
High Dif	24	25	24	30	28	22	22	24	25	28	22	31	25	31	22
Low Dif	8	4	6	8	5	3	7	6	9	5	6	6	6	9	3
High Max	57	54	65	80	81	85	88	94	90	74	62	61	74	94	54
Low Max	18	23	36	44	55	65	72	69	63	51	40	24	47	72	18
High Min	39	36	45	50	57	68	72	71	72	62	52	45	56	72	36
Low Min	5	7	26	30	38	49	56	57	42	37	25	12	32	57	5
Heating DD	1010	953	683	505	298	25			100	298	617	812	442	1010	
Normal	1075	943	833	531	257	42		7	87	339	622	940	473		
DFN	-65	+10	-150	-26	+41	-17		-7	+13	-41	-5	-128	-31	+41	-150
% Of Norm	94%	101%	82%	95%	116%	60%			115%	88%	99%	86%	78%	116%	
Seas HDD	3089	4042	4725	5230	5528	5553			100	398	1015	1827			
Seas Norm	3070	4013	4846	5377	5634	5676		7	94	433	1055	1995			
Seas Dep	+19	+29	-121	-147	-106	-123		-7	+6	-35	-40	-168			
% Of Norm	101%	101%	98%	97%	98%	98%			106%	92%	96%	92%			
Cooling DD					5	92	215	262	86	4			55	262	
Normal					6	84	229	199	55	6			48		
DFN					-1	+8	-14	+63	+31	-2			+7	+63	-14
% Of Norm					83%	110%	94%	132%	156%	67%			53%	156%	
Year CDD					5	97	312	574	660	664	664	664			
Year Norm					6	90	319	518	573	579	579	579			
Year Dep					-1	+7	-7	+56	+87	+85	+85	+85			
% Of Norm					83%	108%	98%	111%	115%	115%	115%	115%			
% Sunshine	45%	29%	13%	40%	23%	20%	35%	35%	50%	52%	27%	32%	33.4%	52%	13%
Avg THI						74.5	81.5	83.0	74.1				78.28	83.0	74.1
High THI						88	101	104	101				99	104	88
Avg WC	12.7	11.1	28.6	33.3							32.6	20.8	23.19	33.3	11.1
Low WC	-16	-14	14	18							14	-3	2	18	-16
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

1973 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	3.62	3.66	3.84	7.11	3.57	2.85	6.47	2.90	3.79	3.00	2.74	8.00	4.30	8.00	2.74
Normal	3.83	3.63	4.14	4.15	3.68	3.14	2.85	3.31	3.47	3.52	4.71	4.38	3.73		
DFN	-.21	+.03	-.30	+2.96	-.11	-.29	+3.62	-.41	+.32	-.52	-1.97	+3.62	.56	3.62	-1.97
% Of Norm	95%	101%	93%	171%	97%	91%	227%	88%	109%	85%	58%	183%	116%	227%	58%
Avg Day	.12	.13	.12	.24	.12	.10	.21	.09	.13	.10	.09	.26	.14	.26	.09
% Of Precip	19%	36%	39%	40%	52%	30%	32%	16%	27%	35%	30%	48%	34%	52%	16%
Year Liq	3.62	7.28	11.12	18.23	21.80	24.65	31.12	34.02	37.81	40.81	43.55	51.55			
Year Norm	3.83	7.46	11.60	15.75	19.43	22.57	25.42	28.73	32.20	35.72	40.43	44.81			
Year DFN	-.21	-.18	-.48	+2.48	+2.37	+2.08	+5.70	+5.29	+5.61	+5.09	+3.12	+6.74			
% Of Norm	95%	98%	96%	116%	112%	109%	122%	118%	117%	114%	108%	115%			
High 1 Day	1.27	1.35	1.05	1.75	1.25	1.28	1.83	2.69	1.17	.92	.94	3.13		3.13	
High 1 Hour	.34	.42	.23	.49	.41	.30	.72	.63	.68	.23	.24	.72		.72	
Tot Snow	0.4	3.9	0.8	1.9								T	.64	3.90	.00
Normal	9.4	9.6	7.6	0.7	0.1					0.1	1.0	7.0	3.0	9.6	0.0
DFN	-9.0	-5.7	-6.8	+1.2	-0.1					-0.1	-1.0	-7.0	-2.4	+1.2	-9.0
% Of Norm	4%	41%	11%	271%									27%	271%	0%
Avg Day	0.0	0.1	0.0	0.1								T	.02	.14	.00
% Of Snow	3%	11%	3%	3%									1.7%	11%	0%
High 1 Day	0.4	1.6	0.8	1.9								T		1.90	
Avg Depth		0	0	0								T			
High Depth	T	2	1	2								T	1	2	
Seas Snow	3.3	7.2	8.0	9.9	9.9	9.9						T			
Seas Norm	17.5	27.1	34.7	35.4	35.5	35.5				0.1	1.1	8.1			
Seas DFN	-14.2	-19.9	-26.7	-25.5	-25.6	-25.6				-0.1	-1.1	-8.1			
% Of Norm	19%	27%	23%	28%	28%	28%									
Avg Barom	29.93	30.02	29.99	29.83	29.84	29.94	29.90	29.95	29.99	29.99	29.90	29.99	29.939	30.02	29.83
High Barom	30.56	30.86	30.61	30.53	30.41	30.21	30.33	30.19	30.50	30.45	30.52	30.72	30.49	30.86	30.19
Low Barom	29.03	29.06	28.91	28.98	29.12	29.59	29.50	29.68	29.38	29.22	29.05	28.95	29.21	29.68	28.91
Avg RH%	64.5	65.4	70.7	69.2	78.9	78.5	79.5	76.2	76.6	71.4	68.2	74.7	72.8	79.5	64.5
High RH%	94	96	95	98	93	97	96	96	99	90	97	96	95	99	90
Low RH%	34	43	43	41	66	51	64	59	54	47	48	52	50	66	34
Avg Dew	19.23	18.00	32.13	37.13	48.69	59.92	64.60	64.66	55.68	43.56	33.30	30.11	42.25	64.66	18.00
High Dew	55	54	57	60	69	72	74	75	75	66	58	59	65	75	54
Low Dew	-15	-13	10	15	36	37	48	53	33	26	10	2	20	53	-15
Avg Winds	8.89	8.86	8.42	7.61	7.05	6.28	5.54	5.10	6.30	7.12	8.34	8.75	7.36	8.89	5.10
Direction	NW	N	NE	WNW	SSE	W	S	S	WSW	W	WNW	WNW	WNW	N	S
High Wind	17.6	22.3	20.9	14.9	12.7	13.5	11.5	10	10.2	13.3	18	16.2	15.1	22.3	10.0
Low Wind	3.2	2.5	2.5	3.7	2.9	2.8	1.9	2.4	3.3	1.9	2.4	3.5	2.8	3.7	1.9
Avg Gust	25.1	25.2	22.5	23.8	21.5	19.0	17.6	16.0	20.4	21.5	24.8	26.5	22.0	26.5	16.0
Direction	NW	NNE	NE	WNW	SSE	SSE	S	WSW	WSW	S	WNW	S	S	S	WSW
High Gust	46	48	47	44	35	35	33	27	31	36	44	46	39	48	27
Low Gust	12	12	11	14	12	10	10	10	11	10	12	13	11	14	10