

1975 WEATHER STATS - # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Mean Temp	35.23	31.89	36.39	43.97	58.94	65.43	72.74	72.16	61.93	55.97	48.97	33.90	51.46	72.74	31.89
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	+4.93	+0.59	-1.71	-2.63	+3.24	+0.73	+1.94	+1.56	-2.37	+0.97	+3.37	-1.10	+0.79	+4.93	-2.63
Avg High	42.06	38.71	44.45	52.47	67.13	72.60	79.06	80.06	69.37	64.00	57.63	41.26	59.07		
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	+4.16	-0.39	-1.75	-2.63	+2.93	-0.10	+0.76	+2.06	-2.73	+1.10	+4.73	-1.24	+0.58	+4.73	-2.73
Avg Low	28.00	24.54	27.90	34.97	50.23	57.83	65.90	63.68	54.00	47.58	39.87	25.94	43.37		
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	+5.40	+1.44	-2.00	-3.43	+2.93	+1.13	+2.90	+0.58	-2.50	+0.48	+1.67	-1.56	+0.59	+5.40	-3.43
High Dep	+17	+10	+7	+6	+14	+10	+7	+15	+6	+11	+15	+16	+11	+17	+6
Low Dep	-9	-12	-15	-8	-6	-8	-6	-7	-12	-12	-8	-19	-10	-6	-19
Total Dep	+152	+16	-54	-80	+99	+22	+61	+47	-72	+29	+100	-35	+24	+152	-80
T Dep Avg	+73	-23	-24	-50	+25	+7	+32	+48	-54	+11	+72	-12	+9	+73	-54
T Dep High	+152	+16	+3	-2	+99	+26	+63	+62	-9	+45	+113	+32	+50	+152	-9
T Dep Low	+7	-68	-54	-80	-16	-8	-6	+10	-81	-17	-8	-56	-31	+10	-81
Avg Dif	14.1	14.2	16.5	17.5	16.9	14.8	13.2	16.4	15.4	16.4	17.8	15.3	15.7	17.8	13.2
High Dif	33	29	28	25	25	26	24	27	24	33	26	27	27	33	24
Low Dif	5	6	7	8	4	3	5	8	4	5	7	6	6	8	3
High Max	57	51	55	64	83	88	87	99	77	75	73	60	72	99	51
Low Max	26	25	33	40	48	62	72	68	58	47	40	24	45	72	24
High Min	40	40	42	47	62	67	72	74	65	58	57	45	56	74	40
Low Min	13	8	13	28	40	48	54	53	43	31	29	4	30	54	4
Heating DD	923	927	887	631	210	55		5	105	281	481	964	456	964	
Normal	1075	943	833	531	257	42		7	87	339	622	940	473		
DFN	-152	-16	+54	+100	-47	+13		-2	+18	-58	-141	+24	-17	+100	-152
% Of Norm	86%	98%	106%	119%	82%	131%		71%	121%	83%	77%	103%	90%	131%	
Seas HDD	2914	3841	4728	5359	5569	5624		5	110	391	872	1836			
Seas Norm	3070	4013	4846	5377	5634	5676		7	94	433	1055	1995			
Seas Dep	-156	-172	-118	-18	-65	-52		-2	+16	-42	-183	-159			
% Of Norm	95%	96%	98%	100%	99%	99%		71%	117%	90%	83%	92%			
Cooling DD					22	68	240	227	13	1			48	240	
Normal					6	84	229	199	55	6			48		
DFN					+16	-16	+11	+28	-42	-5			-1	+28	-42
% Of Norm					367%	81%	105%	114%	24%	17%			59%	367%	
Year CDD					22	90	330	557	570	571	571	571			
Year Norm					6	90	319	518	573	579	579	579			
Year Dep					+16		+11	+39	-3	-8	-8	-8			
% Of Norm					367%	100%	103%	108%	99%	99%	99%	99%			
% Sunshine	39%	43%	35%	40%	29%	23%	35%	42%	37%	48%	37%	35%	37%	48%	23%
Avg THI						72.9	80.1	82.4	69.4				76.19	82.4	69.4
High THI						92	91	113	77				93	113	77
Avg WC	17.6	13.8	16.9	26.4							36.7	15.3	21.14	36.7	13.8
Low WC	-5	-10	-5	13							23	-16.8	0	23	-17
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low

1975 WEATHER STATS - # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Max	Low
Tot Liquid	6.85	3.47	3.01	3.52	2.44	5.26	3.43	2.59	5.32	4.72	7.29	4.06	4.33	7.29	2.44
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	+3.02	-.16	-1.13	-.63	-1.24	+2.12	+58	-.72	+1.85	+1.20	+2.58	-.32	.60	3.02	-1.24
% Of Norm	179%	96%	73%	85%	66%	168%	120%	78%	153%	134%	155%	93%	117%	179%	66%
Avg Day	.22	.12	.10	.12	.08	.18	.11	.08	.18	.15	.24	.13	.14	.24	.08
% Of Precip	45%	39%	52%	27%	26%	33%	23%	32%	37%	39%	37%	39%	36%	52%	23%
Year Liq	6.85	10.32	13.33	16.85	19.29	24.55	27.98	30.57	35.89	40.61	47.90	51.96			
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	+3.02	+2.86	+1.73	+1.10	-.14	+1.98	+2.56	+1.84	+3.69	+4.89	+7.47	+7.15			
% Of Norm	179%	138%	115%	107%	99%	109%	110%	106%	111%	114%	118%	116%			
High 1 Day	1.22	.90	.58	1.69	.96	2.92	2.33	1.36	2.26	1.35	3.42	1.69		3.42	
High 1 Hour	.37	.21	.17	.44	.24	.67	.70	.43	.43	.38	.65	.31		.70	
Tot Snow	3.1	13	2.8	0.2							T	4.8	2.17	13.00	.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	-6.3	+3.4	-4.8	-0.5	-0.1					-0.1	-1.0	-2.2	-1.0	+3.4	-6.3
% Of Norm	33%	135%	37%	29%								69%	25%	135%	0%
Avg Day	0.1	0.5	0.1	0.0								0.2	.07	.46	.00
% Of Snow	10%	18%	13%	3%								6%	4.2%	18%	0%
High 1 Day	2.5	6.2	1.6	0.2							T	4.0		6.20	
Avg Depth	0	2	0									1		2	
High Depth	3	7	2	T							T	5	2	7	
Seas Snow	6.1	19.1	21.9	22.1	22.1	22.1					T	4.8			
Seas Norm	17.5	27.1	34.7	35.4	35.5	35.5				0.1	1.1	8.1			
Seas DFN	-11.4	-8.0	-12.8	-13.3	-13.4	-13.4				-0.1	-1.1	-3.3			
% Of Norm	35%	70%	63%	62%	62%	62%						59%			
Avg Barom	29.99	29.95	29.84	29.81	29.92	29.96	29.93	29.95	30.04	30.03	30.02	30.06	29.958	30.06	29.81
High Barom	30.52	30.75	30.56	30.46	30.36	30.30	30.33	30.26	30.52	30.49	30.66	30.82	30.50	30.82	30.26
Low Barom	29.04	29.32	28.73	28.83	29.53	29.23	29.57	29.66	29.54	29.55	29.06	29.17	29.27	29.66	28.73
Avg RH%	70.6	66.8	64.3	59.6	70.9	75.3	75.2	71.9	76.3	73.9	72.9	71.8	70.8	76.3	59.6
High RH%	95	97	85	90	89	96	95	94	96	96	95	96	93	97	85
Low RH%	39	34	39	36	47	52	49	53	58	52	39	40	45	58	34
Avg Dew	24.76	19.84	23.42	28.88	48.06	55.67	63.79	60.47	53.07	45.77	38.77	24.47	40.58	63.79	19.84
High Dew	55	45	49	57	66	71	72	79	70	64	61	58	62	79	45
Low Dew		-5	-6	7	22	40	41	44	36	15	20	-11	17	44	-11
Avg Winds	8.02	7.79	8.85	8.12	6.51	6.31	5.80	5.42	6.04	6.50	7.32	8.53	7.10	8.85	5.42
Direction	NNW	WNW	WNW	NNW	S	S	SSW	NW	S	W	SW	N	S	NNW	NW
High Wind	16.2	17.7	16.9	17	14.5	12.9	10.8	10.9	10.7	14.6	13.3	18	14.5	18.0	10.7
Low Wind	1.8	2.9	3.6	3.8	2.2	3.6	2.5	1.5	2.6	2.3	2	2.3	2.6	3.8	1.5
Avg Gust	25.9	23.5	27.9	27.2	21.0	20.8	19.5	17.8	19.5	20.5	22.8	24.6	22.6	27.9	17.8
Direction	N	WNW	WNW	S	S	SSE	SSW	W	S	S	S	N	S	S	W
High Gust	45	54	47	55	39	37	33	30	35	36	36	40	41	55	30
Low Gust	10	12	13	15	12	13	10	9	11	11	9	11	11	15	9