

2003 Annual Climatological Summary

Name: King1 City: Wytheville State: Va  
 Elevation: 2500 ft. Latitude: N 36.930 Longitude: W 81.090

Temperature (°F) DD Heating Base 65 DD Cooling Base 65 Calc. Method: Intergration

Yr	Mo	Avg Max	Avg Min	Mean	Dep. From Norm	Heat Deg. Days	Cool Deg. Days	High	Date	Low	Date	Max >=90	Max <=32	Min <=32	Min <=0
03	1	32.4	16.4	24.3	----	1260	----	52.5	1	-8.5	18	0	14	28	1
03	2	38.1	22.2	29.4	----	1034	----	53.1	3	0.9	8	0	7	26	0
03	3	55.3	30.4	42.1	----	711	----	68.4	25	16.3	4	0	0	19	0
03	4	62.6	39.3	49.3	----	471	----	75.7	15	25.9	1	0	0	4	0
03	5	67.0	47.6	55.8	----	291	4.4	80.1	10	37.2	14	0	0	0	0
03	6	74.9	51.5	61.7	----	108	9.4	85.6	25	35.2	2	0	0	0	0
03	7	77.3	56.9	65.6	----	29	47.2	85.1	26	46.9	25	0	0	0	0
03	8	81.4	58.1	67.0	----	9	70.0	85.6	15	52.5	6	0	0	0	0
03	9	71.9	48.0	58.2	----	210	7.0	80.8	2	30.0	30	0	0	1	0
03	10	62.2	36.5	48.2	----	520	----	74.5	31	22.5	3	0	0	9	0
03	11	50.3	32.8	40.3	----	741	----	72.1	1	16.5	25	0	3	17	0
03	12	37.8	20.5	28.4	----	1138	----	55.6	27	9.1	20	0	9	29	0
		59.3	38.3	47.5	1046.5	6522	138	85.6	Aug	9.1	Dec	0	33	133	1

Precipitation (inches)

Yr	Mo	Total	Dep. From Norm	Obs Day	Date	Days of Rain Greater Than .01	0.1	1.0
03	1	1.77	-1.03	0.51	1	8	6	0
03	2	5.43	2.68	1.79	22	15	8	2
03	3	2.16	-1.40	0.75	20	9	7	0
03	4	3.60	0.34	1.58	10	6	6	1
03	5	2.80	-1.24	0.82	21	14	8	0
03	6	6.49	3.21	1.01	16	17	15	1
03	7	13.78	10.05	3.24	29	20	13	4
03	8	0.85	-2.53	0.25	16	7	2	0
03	9	3.64	0.50	1.06	4	7	5	1
03	10	1.60	-1.49	0.35	14	9	6	0
03	11	3.29	0.69	1.96	19	7	5	1
03	12	1.69	-0.94	0.36	10	10	6	0
		47.10	8.84	3.24	Jul	129	87	10

Wind Speed (mph)

Yr	Mo	Avg.	High	Date	Dom Dir
03	1	5.9	41.0	7	WNW
03	2	3.4	39.0	4	WNW
03	3	3.8	35.0	6	WNW
03	4	3.8	37.0	1	WSW
03	5	3.2	44.0	12	WNW
03	6	2.1	38.0	1	WNW
03	7	2.0	43.0	22	WNW
03	8	1.2	22.0	30	WNW
03	9	1.7	30.0	18	WNW
03	10	2.4	44.0	14	WNW
03	11	3.0	45.0	13	WNW
03	12	3.2	41.0	30	WNW
		3.0	45.0	Nov	WNW