

USHCN(V2.5) and South Carolina Statewide Temperature and Precipitation Trends 1901-2015



<https://goo.gl/6UWHuA>

The maps found within this document were constructed using NOAA's United States Historical Climatology Network Version 2.5 data (USHCN V2.) from Georgia, North Carolina, and South Carolina. This 1901-2015 USHCN(V2.5) data analysis project updates the 1901-2010 USHCN(V2.0) analysis project. Documentation and references on testing, bias adjustment, and estimation of missing data can be found at the USHCN Version 2.5 Serial Monthly Dataset web site.



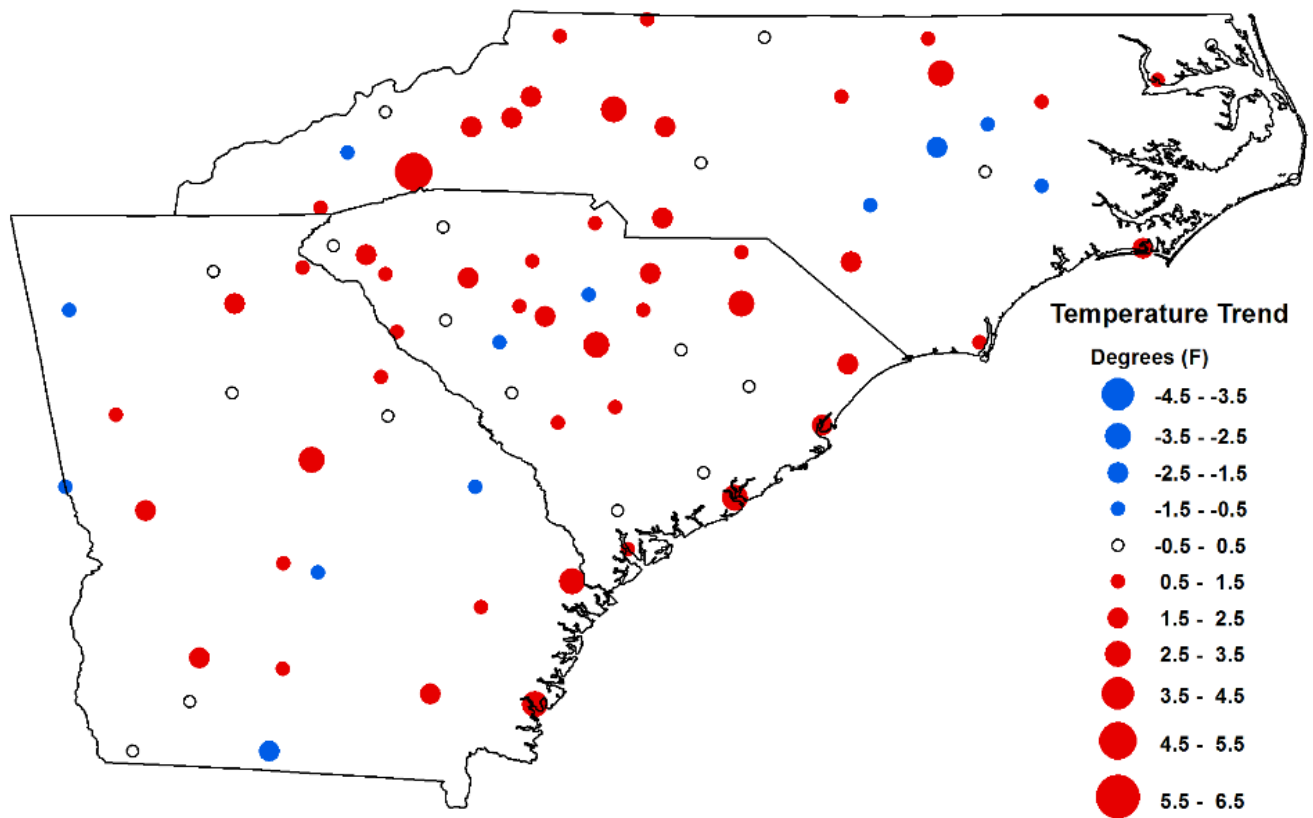
goo.gl/P9xPG4

USHCN(V2.5) Spring Temperature Trends

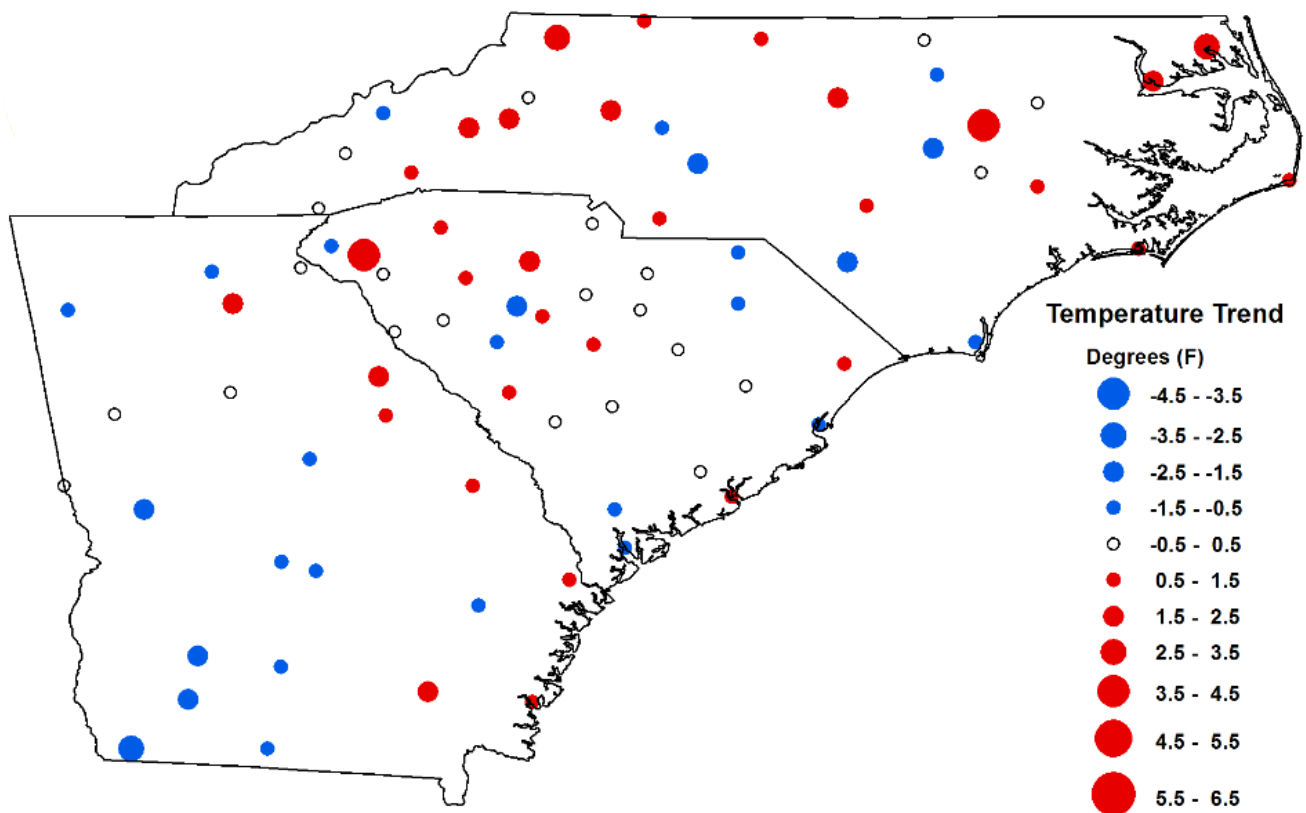


March-May: 1902-2015

Maximum Average



Minimum Average



USHCN(V2.5) Max Temperature Trends Data



March-May: 1902-2015

Station	Name	State	Spring	Station	Name	State	Spring
90140	ALBANY 3SE	GA	2.35	315838	MORGANTON	NC	2.08
90586	BAINBRIDGE INT PAPER	GA	0.19	315890	MOUNT AIRY	NC	0.92
91340	BRUNSWICK	GA	2.89	317202	REIDSVILLE 2NW	NC	0.49
91500	CAMILLA 3SE	GA	-0.22	317615	SALISBURY	NC	1.67
92318	COVINGTON	GA	0.45	317994	SMITHFIELD	NC	-1.77
92475	5 DAHLONEGA 2NW	GA	0	318113	SOUTHPORT 5N	NC	1.05
92966	EASTMAN 1W	GA	-0.8	318292	STATESVILLE 2NNE	NC	3.39
93621	GAINESVILLE	GA	1.54	318500	TARBORO 1S	NC	1.02
93754	GLENNVILLE	GA	1.03	318694	TRANSOU	NC	0.54
94170	HAWKINSVILLE	GA	0.52	319147	WAYNESVILLE 1E	NC	-0.62
95874	MILLEDGEVILLE	GA	2.83	319476	WILSON 3SW	NC	-1.41
95882	MILLEN 4N	GA	-0.69	380074	AIKEN 4NE	SC	-0.12
96335	NEWNAN 4NE	GA	0.72	380165	ANDERSON	SC	0.99
97276	QUITMAN 2NW	GA	-2.13	380559	BEAUFORT 7SW	SC	1.47
97600	ROME	GA	-0.92	380764	BLACKVILLE 3W	SC	0.77
97847	SAVANNAH INTL AP	GA	3.44	381277	CALHOUN FALLS	SC	0.76
98535	TALBOTTON	GA	1.54	381310	CAMDEN 3W	SC	1.37
98703	TIFTON	GA	0.73	381549	CHARLESTON CITY	SC	2.51
98740	TOCCOA	GA	0.93	381588	CHERAW	SC	0.86
99141	WARRENTON	GA	-0.37	381770	CLEMSON UNIVERSITY	SC	2.14
99157	WASHINGTON 2 ESE	GA	0.95	381944	COLUMBIA U OF SC	SC	2.63
99186	WAYCROSS 4NE	GA	2.07	381997	CONWAY	SC	2.17
99291	1 WEST POINT	GA	-1.03	382260	DARLINGTON	SC	3.04
310090	ALBEMARLE	NC	0.25	383468	GEORGETOWN 2E	SC	1.69
311458	CAPE HATTERAS WSO	NC	0.04	383747	GREENVILLE-SPARTANBURG AP	SC	0.46
311677	CHAPEL HILL 2W	NC	1.04	383754	GREENWOOD 3SW	SC	-0.2
312635	EDENTON	NC	1.26	384690	KERSHAW 1SW	SC	1.67
312719	ELIZABETH CITY	NC	0.47	384753	KINGSTREE 1SE	SC	0.4
313017	FAYETTEVILLE	NC	-0.73	385017	LAURENS	SC	2.32
313510	GOLDSBORO 4SE	NC	0.48	385200	LITTLE MOUNTAIN	SC	2.11
313969	HENDERSON 2NNW	NC	0.69	386209	NEWBERRY	SC	1.16
313976	HENDERSONVILLE 1NE	NC	4.57	386527	ORANGEBURG 2	SC	1.11
314055	HIGHLANDS	NC	0.88	387631	SALUDA	SC	-0.52
314684	KINSTON 5SE	NC	-1.35	387722	SANTUCK	SC	1.47
314938	LENOIR	NC	1.61	388426	SUMMERVILLE	SC	-0.29
315123	LOUISBURG	NC	2.78	388440	SUMTER	SC	0
315177	LUMBERTON	NC	1.64	388887	WALHALLA	SC	0.1
315340	MARION	NC	2.33	389327	WINNSBORO	SC	-0.74
315356	MARSHALL	NC	0.03	389350	WINTHROP COLLEGE	SC	0.71
315771	MONROE 4SE	NC	2.04	389469	YEMASSEE	SC	-0.16
315830	MOREHEAD CITY 2 WNW	NC	1.94				

USHCN(V2.5) Min Temperature Trends Data



March-May: 1902-2015

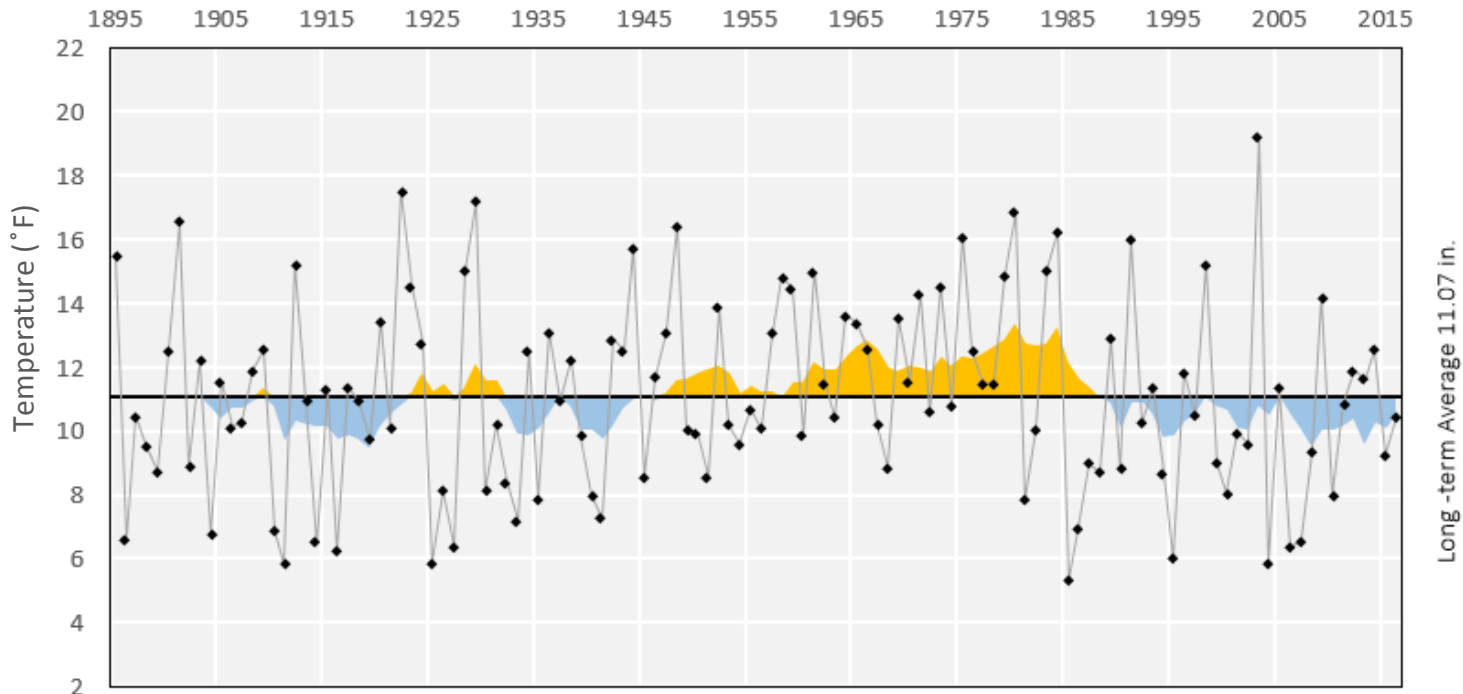
Station	Name	State	Spring	Station	Name	State	Spring
90140	ALBANY 3SE	GA	-1.52	315838	MORGANTON	NC	1.93
90586	BAINBRIDGE INT PAPER	GA	-2.88	315890	MOUNT AIRY	NC	0.56
91340	BRUNSWICK	GA	0.61	317202	REIDSVILLE 2NW	NC	1.5
91500	CAMILLA 3SE	GA	-1.63	317615	SALISBURY	NC	-0.67
92318	COVINGTON	GA	-0.09	317994	SMITHFIELD	NC	-1.59
92475	5 DAHLONEGA 2NW	GA	-1.19	318113	SOUTHPORT 5N	NC	-0.79
92966	EASTMAN 1W	GA	-1.4	318292	STATESVILLE 2NNE	NC	2.19
93621	GAINESVILLE	GA	1.84	318500	TARBORO 1S	NC	0.24
93754	GLENNVILLE	GA	-0.56	318694	TRANSOU	NC	2.74
94170	HAWKINSVILLE	GA	-0.53	319147	WAYNESVILLE 1E	NC	-0.23
95874	MILLEDGEVILLE	GA	-1.42	319476	WILSON 3SW	NC	3.64
95882	MILLEN 4N	GA	0.83	380074	AIKEN 4NE	SC	0.75
96335	NEWNAN 4NE	GA	-0.18	380165	ANDERSON	SC	0.06
97276	QUITMAN 2NW	GA	-1.1	380559	BEAUFORT 7SW	SC	-1.45
97600	ROME	GA	-1.23	380764	BLACKVILLE 3W	SC	-0.14
97847	SAVANNAH INTL AP	GA	1.1	381277	CALHOUN FALLS	SC	-0.3
98535	TALBOTTON	GA	-2.03	381310	CAMDEN 3W	SC	0.49
98703	TIFTON	GA	-0.87	381549	CHARLESTON CITY	SC	1.07
98740	TOCCOA	GA	0.39	381588	CHERAW	SC	-1
99141	WARRENTON	GA	0.67	381770	CLEMSON UNIVERSITY	SC	4.28
99157	WASHINGTON 2 ESE	GA	2.22	381944	COLUMBIA U OF SC	SC	1
99186	WAYCROSS 4NE	GA	1.73	381997	CONWAY	SC	1.37
99291	1 WEST POINT	GA	-0.22	382260	DARLINGTON	SC	-0.8
310090	ALBEMARLE	NC	-0.87	383468	GEORGETOWN 2E	SC	-0.72
311458	CAPE HATTERAS WSO	NC	0.96	383747	GREENVILLE-SPARTANBURG AP	SC	0.64
311677	CHAPEL HILL 2W	NC	1.7	383754	GREENWOOD 3SW	SC	-0.33
312635	EDENTON	NC	2.33	384690	KERSHAW 1SW	SC	-0.36
312719	ELIZABETH CITY	NC	2.55	384753	KINGSTREE 1SE	SC	-0.4
313017	FAYETTEVILLE	NC	1.09	385017	LAURENS	SC	0.9
313510	GOLDSBORO 4SE	NC	-0.36	385200	LITTLE MOUNTAIN	SC	1.1
313969	HENDERSON 2NNW	NC	0.48	386209	NEWBERRY	SC	
313976	HENDERSONVILLE 1NE	NC	1.39	386527	ORANGEBURG 2	SC	-0.24
314055	HIGHLANDS	NC	-0.29	387631	SALUDA	SC	-0.65
314684	KINSTON 5SE	NC	0.83	387722	SANTUCK	SC	1.58
314938	LENOIR	NC	0.43	388426	SUMMERVILLE	SC	-0.42
315123	LOUISBURG	NC	-0.91	388440	SUMTER	SC	-0.03
315177	LUMBERTON	NC	-1.58	388887	WALHALLA	SC	-0.51
315340	MARION	NC	1.95	389327	WINNSBORO	SC	-0.3
315356	MARSHALL	NC	-0.62	389350	WINTHROP COLLEGE	SC	0.09
315771	MONROE 4SE	NC	0.65	389469	YEMASSEE	SC	-0.6
315830	MOREHEAD CITY 2 WNW	NC	0.73				

South Carolina Statewide Trends



March-May: 1902-2015

South Carolina Statewide Average Spring Temperature



South Carolina Statewide Averaged Spring Temperature Data

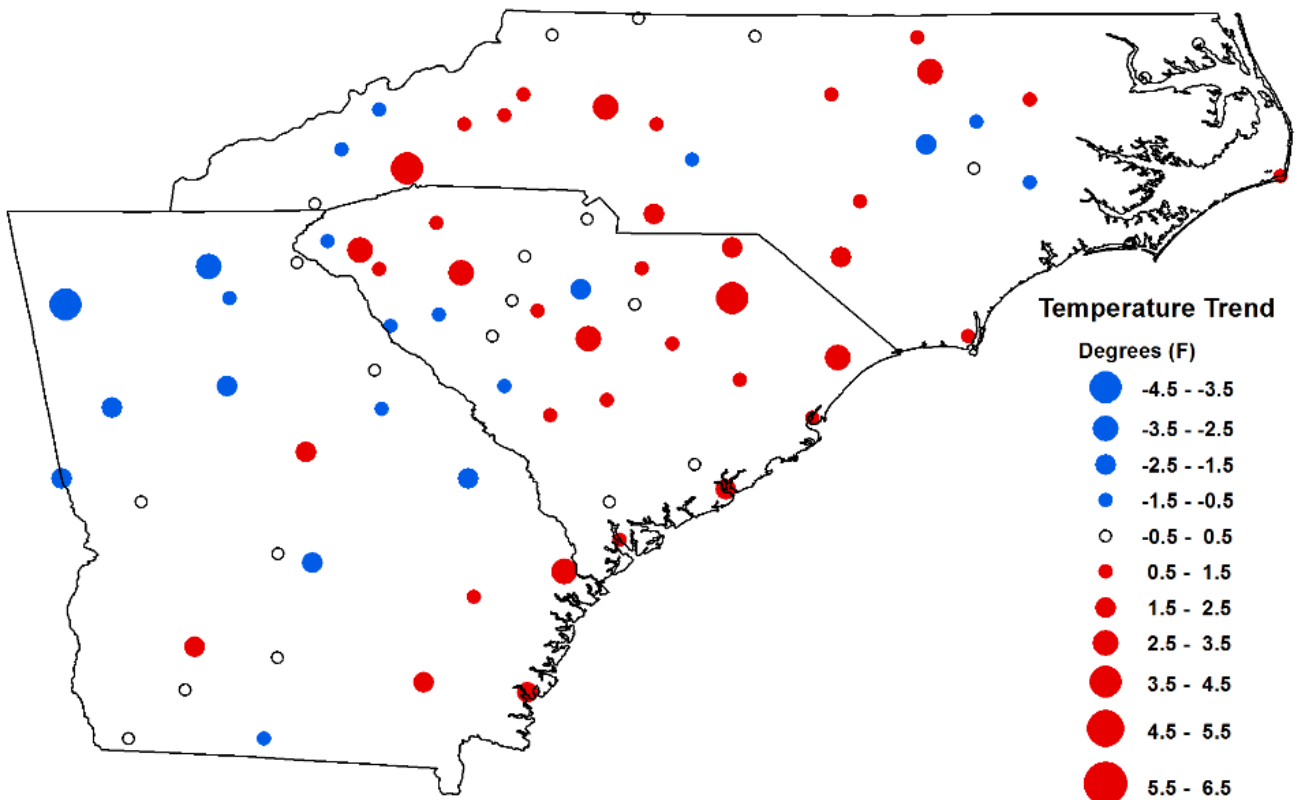
Year	MAR	APR	MAY	AVG	Year	MAR	APR	MAY	AVG	Year	MAR	APR	MAY	AVG	Year	MAR	APR	MAY	AVG
1895	51.5	60.4	68.2	60.03	1926	47.2	59.7	70.5	59.13	1957	52.1	64	70.9	62.33	1988	53.8	61.7	68.2	61.23
1896	51.5	66.2	76.6	64.77	1927	54.8	63.2	71.6	63.20	1958	48.8	61.7	70.5	60.33	1989	55.4	61.1	67.4	61.30
1897	55.5	61.7	69.2	62.13	1928	53.6	60	67.9	60.50	1959	51.4	63.5	72.7	62.53	1990	57.8	61.6	70.3	63.23
1898	58.3	57.7	73.5	63.17	1929	57.2	64	69.5	63.57	1960	42.2	63.9	69.3	58.47	1991	56.6	65.1	73.4	65.03
1899	54.3	59.6	73.7	62.53	1930	49.9	63.1	72.4	61.80	1961	56.7	57	67.3	60.33	1992	53.3	60.9	66.6	60.27
1900	51	62.3	70.5	61.27	1931	48.3	60	68.3	58.87	1962	49.8	59.5	75.2	61.50	1993	51	58.4	70	59.80
1901	52.3	55.4	71.5	59.73	1932	50.9	62	69.5	60.80	1963	56.7	63.7	69.3	63.23	1994	56.9	64.5	67.6	63.00
1902	53.2	59.5	73.7	62.13	1933	53.7	61.1	75.4	63.40	1964	53.2	62.3	70.8	62.10	1995	56.8	64.1	71.9	64.27
1903	59.5	59.9	70.6	63.33	1934	51.5	62.9	69.1	61.17	1965	50.9	63	74	62.63	1996	50.1	60.9	72	61.00
1904	55.1	58.6	69.7	61.13	1935	59.1	62.3	71	64.13	1966	51.1	60.9	68.9	60.30	1997	60.6	59	66.2	61.93
1905	56.8	62.4	73.1	64.10	1936	56	60.1	72.2	62.77	1967	56.6	65.1	67.6	63.10	1998	52.7	62	72.9	62.53
1906	50.5	63.7	69.7	61.30	1937	51.6	60.6	70.5	60.90	1968	53	62.8	68.3	61.37	1999	51.3	65.3	68.4	61.67
1907	61.3	55.6	69.6	62.17	1938	59.5	62.2	72.1	64.60	1969	48.2	62.6	69.1	59.97	2000	57.8	60.4	73.4	63.87
1908	60.4	65.9	71.8	66.03	1939	57	61.7	69.5	62.73	1970	53.6	64.2	70.7	62.83	2001	52.3	63.5	70.7	62.17
1909	52.9	63.1	69.2	61.73	1940	50.9	60.2	68.2	59.77	1971	48.9	60.6	67.6	59.03	2002	56	67.4	68.6	64.00
1910	58.4	62.4	69.3	63.37	1941	47.4	63.9	71.7	61.00	1972	53.8	61.6	67	60.80	2003	57	61.1	70.2	62.77
1911	53.2	60.4	71.8	61.80	1942	54.2	63.5	71	62.90	1973	57.8	59.9	68.2	61.97	2004	57.2	62.5	74.1	64.60
1912	51.7	63.4	71.8	62.30	1943	51.8	60.6	72	61.47	1974	58.3	62.2	71.4	63.97	2005	52.4	60.5	67.5	60.13
1913	55.4	60	71	62.13	1944	53.4	61.1	72.6	62.37	1975	52.7	60.6	72.5	61.93	2006	54.5	66	68.8	63.10
1914	48.5	62.6	71.3	60.80	1945	62.7	66.1	67.7	65.50	1976	58.7	62.5	67.1	62.77	2007	58.5	60.9	69.1	62.83
1915	44.5	61.7	72.4	59.53	1946	59.4	63.2	69.7	64.10	1977	57.1	65	71.4	64.50	2008	54.7	61.7	69	61.80
1916	52.1	60.6	73.3	62.00	1947	46.2	65.1	71.1	60.80	1978	51.4	63.2	69.1	61.23	2009	54.1	61.7	70.9	62.23
1917	53.5	64.1	65.9	61.17	1948	56.9	65.1	71.2	64.40	1979	55.2	63.1	69.4	62.57	2010	52.2	64.5	73.2	63.30
1918	58.3	60.1	71.7	63.37	1949	53.9	60.7	70.8	61.80	1980	50.8	62.3	69.9	61.00	2011	55.8	65.1	71.3	64.07
1919	55.5	61.5	71	62.67	1950	50.8	59.9	72.4	61.03	1981	50.8	65.9	67.9	61.53	2012	63.2	64.2	72.7	66.70
1920	51	60.6	67.3	59.63	1951	53.8	60.7	69.1	61.20	1982	56.1	59.9	71.9	62.63	2013	48.4	62.1	67.9	59.47
1921	61.6	62.6	67.5	63.90	1952	53.1	60.9	71.8	61.93	1983	53.2	57.3	69.1	59.87	2014	50.1	63.3	71.7	61.70
1922	54.7	64	70.6	63.10	1953	55.1	61.3	75.5	63.97	1984	53.5	59.6	68.9	60.67	2015	56.4	64.8	71.6	64.27
1923	55.5	60.7	67.9	61.37	1954	53.2	65.9	66.2	61.77	1985	56.4	63.9	70.5	63.60	2016	60.5	63.1	70.1	64.57
1924	50	61	67.9	59.63	1955	56.7	65.2	72.6	64.83	1986	54.6	63.4	71	63.00					
1925	55.6	65	67.9	62.83	1956	53.2	60.4	71.7	61.77	1987	53.1	59.4	71.8	61.43					

USHCN(V2.5) Summer Temperature Trends

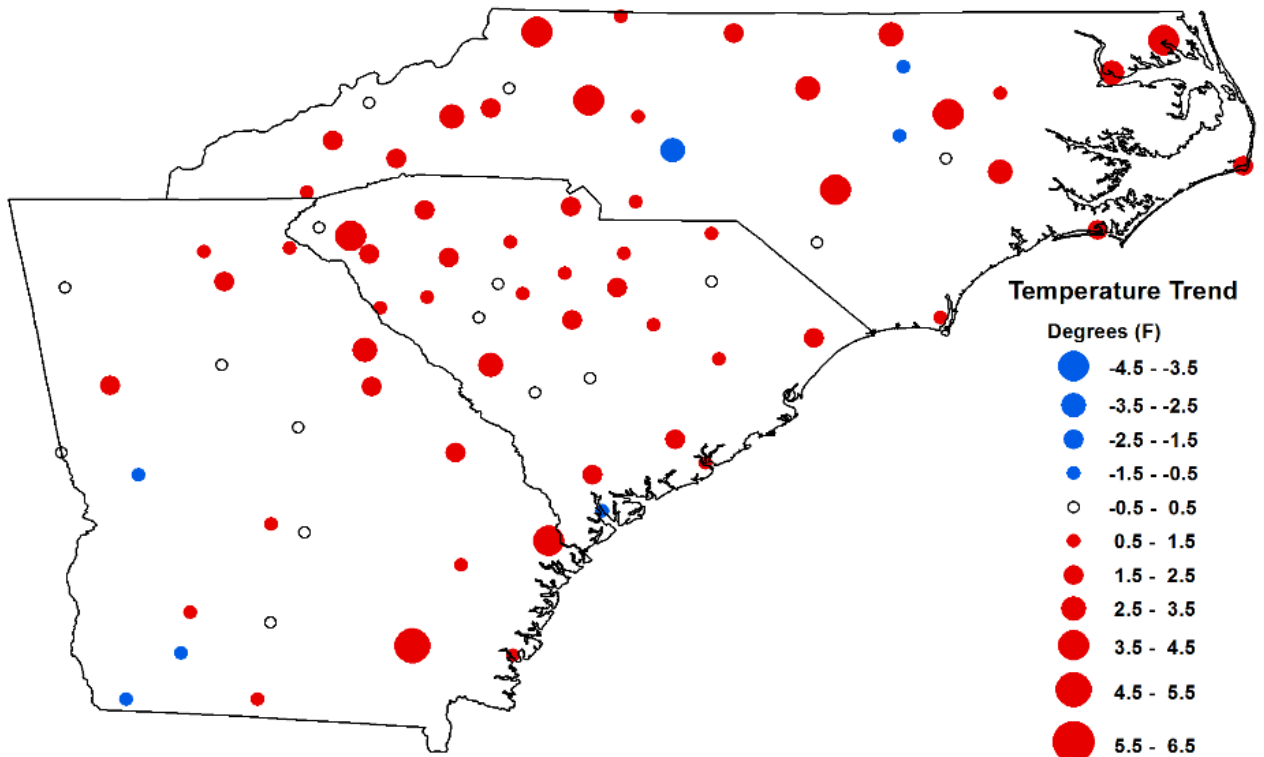


June- August: 1902-2015

Maximum Average



Minimum Average



USHCN(V2.5) Max Temperature Trends Data



June-August: 1902-2015

Station	Name	State	Summer	Station	Name	State	Summer
90140	ALBANY 3SE	GA	1.52	315838	MORGANTON	NC	1.22
90586	BAINBRIDGE INT PAPER	GA	-0.13	315890	MOUNT AIRY	NC	0.24
91340	BRUNSWICK	GA	2.39	317202	REIDSVILLE 2NW	NC	-0.04
91500	CAMILLA 3SE	GA	-0.26	317615	SALISBURY	NC	0.81
92318	COVINGTON	GA	-2.12	317994	SMITHFIELD	NC	-1.76
92475	5 DAHLONEGA 2NW	GA	-2.67	318113	SOUTHPORT 5N	NC	0.89
92966	EASTMAN 1W	GA	-1.73	318292	STATESVILLE 2NNE	NC	3.46
93621	GAINESVILLE	GA	-0.79	318500	TARBORO 1S	NC	1.22
93754	GLENNVILLE	GA	0.77	318694	TRANSOU	NC	-0.4
94170	HAWKINSVILLE	GA	0.14	319147	WAYNESVILLE 1E	NC	-0.79
95874	MILLEDGEVILLE	GA	2	319476	WILSON 3SW	NC	-1.21
95882	MILLEN 4N	GA	-1.54	380074	AIKEN 4NE	SC	-0.53
96335	NEWNAN 4NE	GA	-1.71	380165	ANDERSON	SC	0.89
97276	QUITMAN 2NW	GA	-1.12	380559	BEAUFORT 7SW	SC	1.29
97600	ROME	GA	-3.79	380764	BLACKVILLE 3W	SC	0.51
97847	SAVANNAH INTL AP	GA	3.05	381277	CALHOUN FALLS	SC	-0.68
98535	TALBOTTON	GA	-0.25	381310	CAMDEN 3W	SC	0.07
98703	TIFTON	GA	0.42	381549	CHARLESTON CITY	SC	2.44
98740	TOCCOA	GA	0.19	381588	CHERAW	SC	1.55
99141	WARRENTON	GA	-0.78	381770	CLEMSON UNIVERSITY	SC	2.77
99157	WASHINGTON 2 ESE	GA	0.3	381944	COLUMBIA U OF SC	SC	2.84
99186	WAYCROSS 4NE	GA	1.6	381997	CONWAY	SC	2.79
99291	1 WEST POINT	GA	-1.89	382260	DARLINGTON	SC	3.6
310090	ALBEMARLE	NC	-1.34	383468	GEORGETOWN 2E	SC	1.26
311458	CAPE HATTERAS WSO	NC	1.12	383747	GREENVILLE-SPARTANBURG AP	SC	1.12
311677	CHAPEL HILL 2W	NC	1.14	383754	GREENWOOD 3SW	SC	-0.7
312635	EDENTON	NC	-0.3	384690	KERSHAW 1SW	SC	0.64
312719	ELIZABETH CITY	NC	0.22	384753	KINGSTREE 1SE	SC	0.82
313017	FAYETTEVILLE	NC	0.79	385017	LAURENS	SC	2.58
313510	GOLDSBORO 4SE	NC	0.24	385200	LITTLE MOUNTAIN	SC	1.12
313969	HENDERSON 2NNW	NC	1.13	386209	NEWBERRY	SC	-0.31
313976	HENDERSONVILLE 1NE	NC	4.11	386527	ORANGEBURG 2	SC	1.01
314055	HIGHLANDS	NC	-0.06	387631	SALUDA	SC	-0.03
314684	KINSTON 5SE	NC	-1.19	387722	SANTUCK	SC	-0.2
314938	LENOIR	NC	1.04	388426	SUMMERVILLE	SC	0.33
315123	LOUISBURG	NC	2.98	388440	SUMTER	SC	1.24
315177	LUMBERTON	NC	1.78	388887	WALHALLA	SC	-1.01
315340	MARION	NC	1.36	389327	WINNSBORO	SC	-1.85
315356	MARSHALL	NC	-1.32	389350	WINTHROP COLLEGE	SC	-0.29
315771	MONROE 4SE	NC	1.52	389469	YEMASSEE	SC	0.3
315830	MOREHEAD CITY 2 WNW	NC	0.38				

USHCN(V2.5) Min Temperature Trends Data



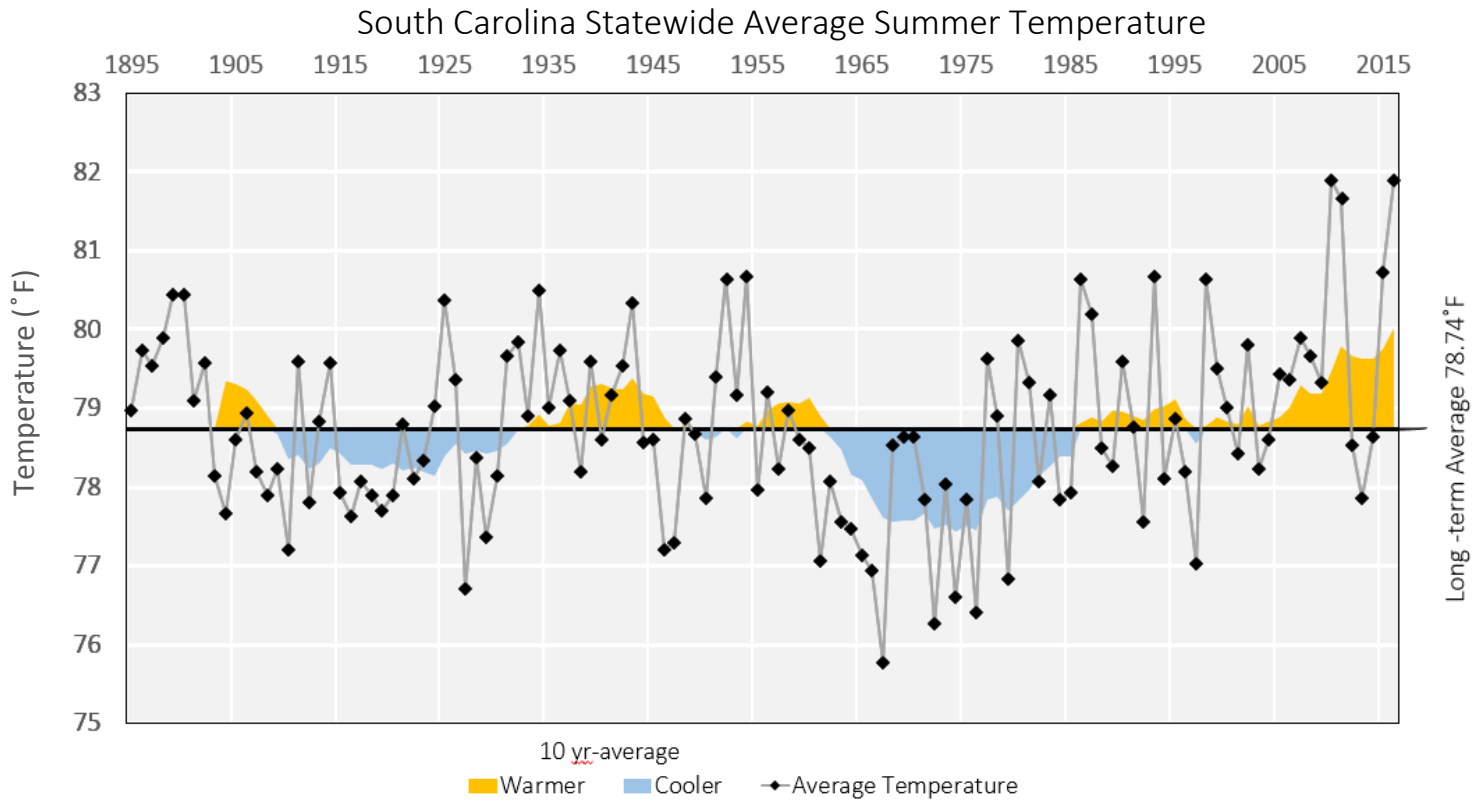
June-August: 1902-2015

Station	Name	State	Summer	Station	Name	State	Summer
90140	ALBANY 3SE	GA	0.88	315838	MORGANTON	NC	2.5
90586	BAINBRIDGE INT PAPER	GA	-0.71	315890	MOUNT AIRY	NC	0.61
91340	BRUNSWICK	GA	1.22	317202	REIDSVILLE 2NW	NC	1.5
91500	CAMILLA 3SE	GA	-1.22	317615	SALISBURY	NC	0.74
92318	COVINGTON	GA	0.08	317994	SMITHFIELD	NC	-0.92
92475	5 DAHLONEGA 2NW	GA	0.58	318113	SOUTHPORT 5N	NC	1.03
92966	EASTMAN 1W	GA	0.4	318292	STATESVILLE 2NNE	NC	3.63
93621	GAINESVILLE	GA	1.83	318500	TARBORO 1S	NC	1.14
93754	GLENNVILLE	GA	1.01	318694	TRANSOU	NC	3.59
94170	HAWKINSVILLE	GA	1.27	319147	WAYNESVILLE 1E	NC	1.6
95874	MILLEDGEVILLE	GA	-0.21	319476	WILSON 3SW	NC	4.32
95882	MILLEN 4N	GA	2.4	380074	AIKEN 4NE	SC	2.54
96335	NEWMAN 4NE	GA	1.68	380165	ANDERSON	SC	1.68
97276	QUITMAN 2NW	GA	0.71	380559	BEAUFORT 7SW	SC	-0.98
97600	ROME	GA	0.01	380764	BLACKVILLE 3W	SC	0.06
97847	SAVANNAH INTL AP	GA	4.44	381277	CALHOUN FALLS	SC	0.8
98535	TALBOTTON	GA	-0.66	381310	CAMDEN 3W	SC	2.1
98703	TIFTON	GA	0.44	381549	CHARLESTON CITY	SC	1.22
98740	TOCCOA	GA	0.65	381588	CHERAW	SC	0.73
99141	WARRENTON	GA	1.62	381770	CLEMSON UNIVERSITY	SC	3.67
99157	WASHINGTON 2 ESE	GA	3.25	381944	COLUMBIA U OF SC	SC	2
99186	WAYCROSS 4NE	GA	4.97	381997	CONWAY	SC	2
99291	1 WEST POINT	GA	0.48	382260	DARLINGTON	SC	0.12
310090	ALBEMARLE	NC	0.44	383468	GEORGETOWN 2E	SC	0.11
311458	CAPE HATTERAS WSO	NC	2.42	383747	GREENVILLE-SPARTANBURG AP	SC	1.66
311677	CHAPEL HILL 2W	NC	2.51	383754	GREENWOOD 3SW	SC	0.91
312635	EDENTON	NC	2.52	384690	KERSHAW 1SW	SC	1.24
312719	ELIZABETH CITY	NC	3.9	384753	KINGSTREE 1SE	SC	1.03
313017	FAYETTEVILLE	NC	3.68	385017	LAURENS	SC	1.76
313510	GOLDSBORO 4SE	NC	-0.14	385200	LITTLE MOUNTAIN	SC	0.61
313969	HENDERSON 2NNW	NC	2.94	386209	NEWBERRY	SC	-0.32
313976	HENDERSONVILLE 1NE	NC	1.77	386527	ORANGEBURG 2	SC	0.33
314055	HIGHLANDS	NC	0.6	387631	SALUDA	SC	0.19
314684	KINSTON 5SE	NC	2.83	387722	SANTUCK	SC	1.39
314938	LENOIR	NC	-0.07	388426	SUMMERVILLE	SC	1.56
315123	LOUISBURG	NC	-0.52	388440	SUMTER	SC	0.53
315177	LUMBERTON	NC	-0.2	388887	WALHALLA	SC	0.37
315340	MARION	NC	2.76	389327	WINNSBORO	SC	1.45
315356	MARSHALL	NC	0.22	389350	WINTHROP COLLEGE	SC	1.6
315771	MONROE 4SE	NC	0.83	389469	YEMASSEE	SC	2.3
315830	MOREHEAD CITY 2 WNW	NC	1.82				

South Carolina Statewide Trends



June-August: 1902-2015



South Carolina Statewide Averaged Summer Temperature Data

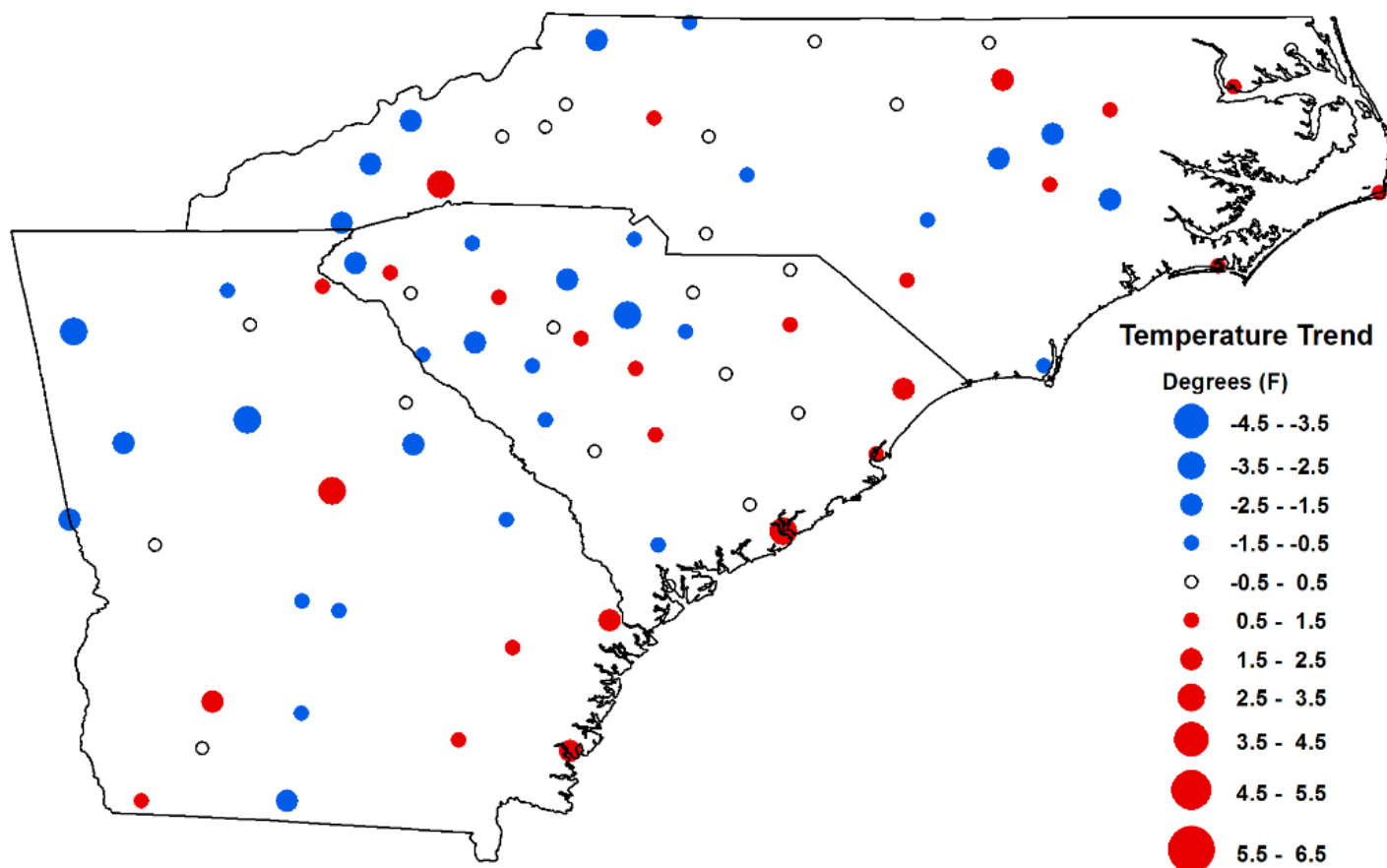
Year	JUN	JUL	AUG	AVG	Year	JUN	JUL	AUG	AVG	Year	JUN	JUL	AUG	AVG	Year	JUN	JUL	AUG	AVG
1895	78	79.5	79.4	78.97	1926	77.2	80.1	80.8	79.37	1957	77.5	79.3	77.9	78.23	1988	75.2	79.7	80.6	78.50
1896	77.7	81	80.5	79.73	1927	75.4	78.4	76.3	76.70	1958	77	80.3	79.6	78.97	1989	77.7	79.2	77.9	78.27
1897	79.5	80.6	78.5	79.53	1928	76.2	79.5	79.4	78.37	1959	76.8	79.1	79.9	78.60	1990	77.6	81.3	79.9	79.60
1898	79.8	80.5	79.4	79.90	1929	75.2	78.4	78.5	77.37	1960	76.8	79.4	79.3	78.50	1991	76.7	81.2	78.4	78.77
1899	79.7	80.2	81.4	80.43	1930	75.2	82	77.2	78.13	1961	74.8	79	77.4	77.07	1992	74.3	81.4	77	77.57
1900	76.8	81.5	83	80.43	1931	77.9	82.5	78.6	79.67	1962	75.9	79.9	78.4	78.07	1993	78	84.2	79.8	80.67
1901	77	81.5	78.8	79.10	1932	77.9	82.8	78.8	79.83	1963	75.7	77.9	79.1	77.57	1994	78.1	79.3	76.9	78.10
1902	78.3	81.7	78.7	79.57	1933	78.7	78.8	79.2	78.90	1964	78.3	77.1	77	77.47	1995	75.4	81.1	80.1	78.87
1903	73.9	80.2	80.3	78.13	1934	79.1	82.4	80	80.50	1965	74.2	78.4	78.8	77.13	1996	76.7	80.4	77.5	78.20
1904	76.5	79.2	77.3	77.67	1935	78.2	79.5	79.3	79.00	1966	73.3	79.8	77.7	76.93	1997	73.4	80.3	77.4	77.03
1905	78.4	80.1	77.3	78.60	1936	77.7	81.7	79.8	79.73	1967	73.6	77.3	76.4	75.77	1998	80.2	82.3	79.4	80.63
1906	78	78.4	80.4	78.93	1937	79	79.5	78.8	79.10	1968	75.9	79.1	80.6	78.53	1999	75.4	80.9	82.2	79.50
1907	74.9	81	78.7	78.20	1938	75.5	78.2	80.9	78.20	1969	78.3	81.6	76	78.63	2000	78.4	79.8	78.8	79.00
1908	76.1	79.4	78.2	77.90	1939	80.4	80.2	78.2	79.60	1970	76.5	80.5	78.9	78.63	2001	77	78.4	79.9	78.43
1909	78.3	78	78.4	78.23	1940	78.3	79.3	78.2	78.60	1971	77.7	78.2	77.6	77.83	2002	77.8	81.9	79.7	79.80
1910	74.4	79	78.2	77.20	1941	77.3	80.1	80.1	79.17	1972	72.6	78.2	78	76.27	2003	76	79	79.7	78.23
1911	80.3	79.2	79.3	79.60	1942	78.7	81.6	78.3	79.53	1973	76.4	79.5	78.2	78.03	2004	78.5	80.3	77	78.60
1912	75.2	79.3	78.9	77.80	1943	81.1	79.8	80.1	80.33	1974	74.3	78.1	77.4	76.60	2005	76.2	81.6	80.5	79.43
1913	76.5	81.6	78.4	78.83	1944	80.3	78	77.4	78.57	1975	76.4	77.4	79.7	77.83	2006	76.5	80.5	81.1	79.37
1914	80.4	79.7	78.6	79.57	1945	78.7	79.6	77.5	78.60	1976	74	78.7	76.5	76.40	2007	77.2	78.5	84	79.90
1915	75.3	80.3	78.2	77.93	1946	76.4	78.3	76.9	77.20	1977	77.8	82.2	78.9	79.63	2008	80.1	79.8	79.1	79.67
1916	75.8	77.8	79.3	77.63	1947	76.2	76.7	79	77.30	1978	77.2	80	79.5	78.90	2009	79.1	78.9	80	79.33
1917	76.5	79.5	78.2	78.07	1948	78.2	80.8	77.6	78.87	1979	73.4	78.2	78.9	76.83	2010	81.8	82.3	81.6	81.90
1918	76.8	77.3	79.6	77.90	1949	76.9	80.7	78.4	78.67	1980	76.4	82	81.2	79.87	2011	80.8	82.8	81.4	81.67
1919	76.1	79	78	77.70	1950	78.4	78	77.2	77.87	1981	80.8	80.8	76.4	79.33	2012	74.8	82.8	78	78.53
1920	77	79	77.7	77.90	1951	77.8	80.1	80.3	79.40	1982	76.8	79.7	77.7	78.07	2013	77.4	78.8	77.4	77.87
1921	78.8	79.4	78.2	78.80	1952	82	81.3	78.6	80.63	1983	75	81.3	81.2	79.17	2014	78.4	79.2	78.3	78.63
1922	78.1	79.9	76.3	78.10	1953	78.2	80.4	78.9	79.17	1984	77.3	77.8	78.4	77.83	2015	80.5	82.2	79.5	80.73
1923	76.9	79	79.1	78.33	1954	78.3	81.8	81.9	80.67	1985	77.6	78.9	77.3	77.93	2016	79.8	83.8	82.1	81.90
1924	78.5	78.5	80.1	79.03	1955	73.2	80.5	80.2	77.97	1986	79.7	84.1	78.1	80.63					
1925	79.8	81.6	79.7	80.37	1956	77.4	80.4	79.8	79.20	1987	77.8	81.2	81.6	80.20					

USHCN(V2.5) Temperature Trends

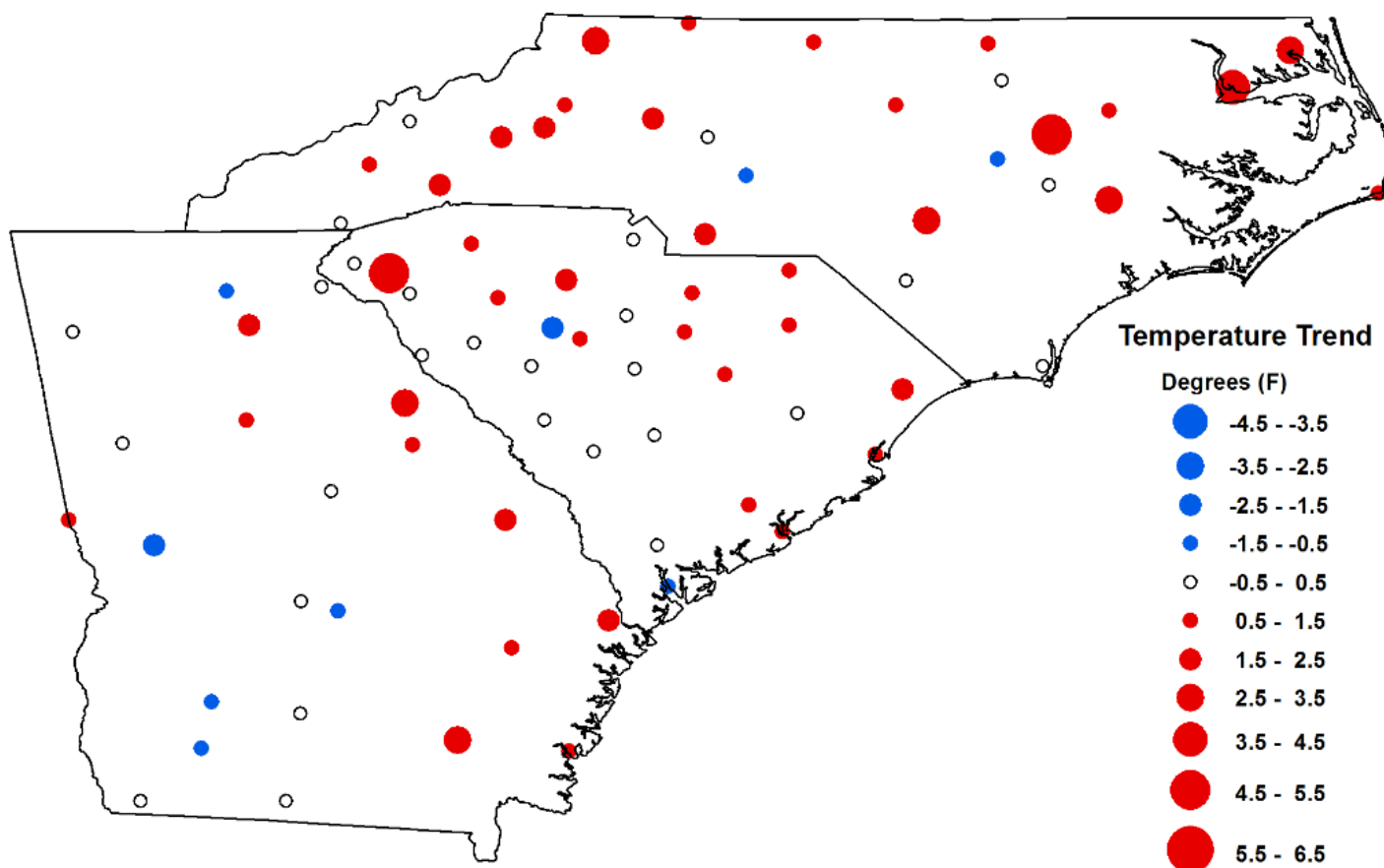


September-November: 1902-2015

Maximum Average



Minimum Average



USHCN(V2.5) Min Temperature Trends Data



September-November: 1902-2015

Station	Name	State	Fall	Station	Name	State	Fall
90140	ALBANY 3SE	GA	-0.61	315838	MORGANTON	NC	2.38
90586	BAINBRIDGE INT PAPER	GA	-0.34	315890	MOUNT AIRY	NC	0.93
91340	BRUNSWICK	GA	0.78	317202	REIDSVILLE 2NW	NC	1.07
91500	CAMILLA 3SE	GA	-0.55	317615	SALISBURY	NC	-0.36
92318	COVINGTON	GA	0.71	317994	SMITHFIELD	NC	-0.89
92475	5 DAHLONEGA 2NW	GA	-0.6	318113	SOUTHPORT 5N	NC	-0.45
92966	EASTMAN 1W	GA	-1.13	318292	STATESVILLE 2NNE	NC	2.26
93621	GAINESVILLE	GA	2.22	318500	TARBORO 1S	NC	0.68
93754	GLENNVILLE	GA	0.68	318694	TRANSOU	NC	3.27
94170	HAWKINSVILLE	GA	0.02	319147	WAYNESVILLE 1E	NC	1.49
95874	MILLEDGEVILLE	GA	0.07	319476	WILSON 3SW	NC	5.48
95882	MILLEN 4N	GA	2.11	380074	AIKEN 4NE	SC	-0.49
96335	NEWNAN 4NE	GA	0.16	380165	ANDERSON	SC	0.03
97276	QUITMAN 2NW	GA	-0.44	380559	BEAUFORT 7SW	SC	-0.83
97600	ROME	GA	0.06	380764	BLACKVILLE 3W	SC	0.25
97847	SAVANNAH INTL AP	GA	1.88	381277	CALHOUN FALLS	SC	-0.08
98535	TALBOTTON	GA	-2.23	381310	CAMDEN 3W	SC	1.23
98703	TIFTON	GA	-0.28	381549	CHARLESTON CITY	SC	1.38
98740	TOCCOA	GA	0.38	381588	CHERAW	SC	0.55
99141	WARRENTON	GA	1.26	381770	CLEMSON UNIVERSITY	SC	4.96
99157	WASHINGTON 2 ESE	GA	2.83	381944	COLUMBIA U OF SC	SC	0.41
99186	WAYCROSS 4NE	GA	2.95	381997	CONWAY	SC	2.27
99291	1 WEST POINT	GA	0.71	382260	DARLINGTON	SC	0.51
310090	ALBEMARLE	NC	-0.28	383468	GEORGETOWN 2E	SC	1.37
311458	CAPE HATTERAS WSO	NC	1.47	383747	GREENVILLE-SPARTANBURG AP	SC	0.69
311677	CHAPEL HILL 2W	NC	1.26	383754	GREENWOOD 3SW	SC	0.34
312635	EDENTON	NC	3.72	384690	KERSHAW 1SW	SC	0.52
312719	ELIZABETH CITY	NC	3.4	384753	KINGSTREE 1SE	SC	0.47
313017	FAYETTEVILLE	NC	2.52	385017	LAURENS	SC	0.81
313510	GOLDSBORO 4SE	NC	0.19	385200	LITTLE MOUNTAIN	SC	0.63
313969	HENDERSON 2NNW	NC	0.83	386209	NEWBERRY	SC	
313976	HENDERSONVILLE 1NE	NC	1.73	386527	ORANGEBURG 2	SC	0.36
314055	HIGHLANDS	NC	-0.26	387631	SALUDA	SC	-0.01
314684	KINSTON 5SE	NC	3.28	387722	SANTUCK	SC	1.76
314938	LENOIR	NC	1.06	388426	SUMMERVILLE	SC	0.6
315123	LOUISBURG	NC	0.16	388440	SUMTER	SC	0.83
315177	LUMBERTON	NC	-0.4	388887	WALHALLA	SC	0.45
315340	MARION	NC	2.27	389327	WINNSBORO	SC	-0.27
315356	MARSHALL	NC	0.43	389350	WINTHROP COLLEGE	SC	0.49
315771	MONROE 4SE	NC	1.53	389469	YEMASSEE	SC	0.45
315830	MOREHEAD CITY 2 WNW	NC	0.02				

USHCN(V2.5) Max Temperature Trends Data



September-November 1902-2015

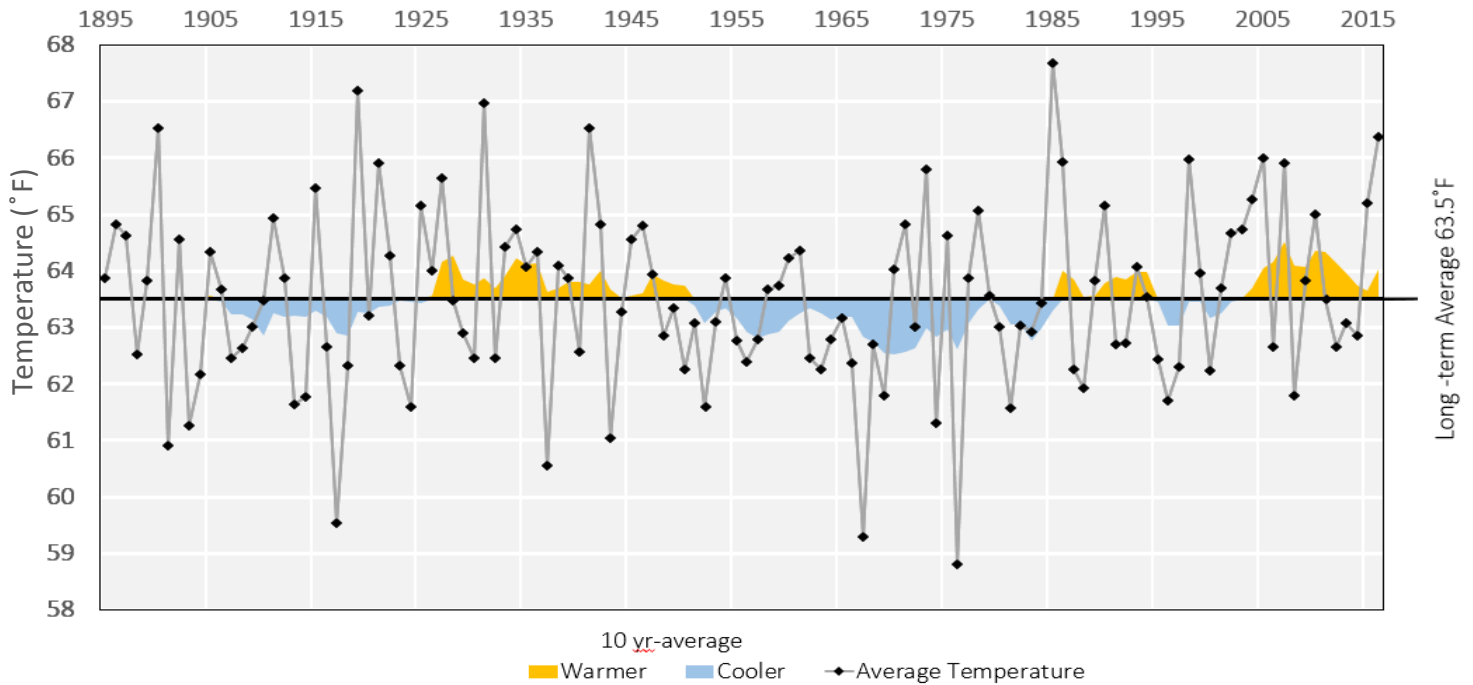
Station	Name	State	Fall	Station	Name	State	Fall
90140	ALBANY 3SE	GA	1.63	315838	MORGANTON	NC	0.03
90586	BAINBRIDGE INT PAPER	GA	0.81	315890	MOUNT AIRY	NC	-0.74
91340	BRUNSWICK	GA	1.84	317202	REIDSVILLE 2NW	NC	-0.15
91500	CAMILLA 3SE	GA	-0.13	317615	SALISBURY	NC	0.17
92318	COVINGTON	GA	-2.65	317994	SMITHFIELD	NC	-2.22
92475	5 DAHLONEGA 2NW	GA	-0.75	318113	SOUTHPORT 5N	NC	-0.7
92966	EASTMAN 1W	GA	-0.66	318292	STATESVILLE 2NNE	NC	0.6
93621	GAINESVILLE	GA	0.12	318500	TARBORO 1S	NC	0.85
93754	GLENNVILLE	GA	1.07	318694	TRANSOU	NC	-1.6
94170	HAWKINSVILLE	GA	-0.87	319147	WAYNESVILLE 1E	NC	-2.42
95874	MILLEDGEVILLE	GA	2.84	319476	WILSON 3SW	NC	-1.52
95882	MILLEN 4N	GA	-1.12	380074	AIKEN 4NE	SC	-1.28
96335	NEWNAN 4NE	GA	-2.05	380165	ANDERSON	SC	0.34
97276	QUITMAN 2NW	GA	-2.26	380559	BEAUFORT 7SW	SC	-0.44
97600	ROME	GA	-2.96	380764	BLACKVILLE 3W	SC	0.39
97847	SAVANNAH INTL AP	GA	2.33	381277	CALHOUN FALLS	SC	-0.59
98535	TALBOTTON	GA	-0.14	381310	CAMDEN 3W	SC	-0.75
98703	TIFTON	GA	-0.58	381549	CHARLESTON CITY	SC	3.16
98740	TOCCOA	GA	0.55	381588	CHERAW	SC	-0.04
99141	WARRENTON	GA	-1.67	381770	CLEMSON UNIVERSITY	SC	1.46
99157	WASHINGTON 2 ESE	GA	0.1	381944	COLUMBIA U OF SC	SC	1
99186	WAYCROSS 4NE	GA	0.82	381997	CONWAY	SC	2.1
99291	1 WEST POINT	GA	-2.19	382260	DARLINGTON	SC	1.35
310090	ALBEMARLE	NC	-1.09	383468	GEORGETOWN 2E	SC	0.89
311458	CAPE HATTERAS WSO	NC	0.78	383747	GREENVILLE-SPARTANBURG AP	SC	-1.01
311677	CHAPEL HILL 2W	NC	0.26	383754	GREENWOOD 3SW	SC	-1.51
312635	EDENTON	NC	0.72	384690	KERSHAW 1SW	SC	0.41
312719	ELIZABETH CITY	NC	-0.26	384753	KINGSTREE 1SE	SC	0.36
313017	FAYETTEVILLE	NC	-1.44	385017	LAURENS	SC	1.44
313510	GOLDSBORO 4SE	NC	0.76	385200	LITTLE MOUNTAIN	SC	1.31
313969	HENDERSON 2NNW	NC	0.09	386209	NEWBERRY	SC	0.22
313976	HENDERSONVILLE 1NE	NC	2.56	386527	ORANGEBURG 2	SC	0.98
314055	HIGHLANDS	NC	-2.47	387631	SALUDA	SC	-1.02
314684	KINSTON 5SE	NC	-1.96	387722	SANTUCK	SC	-1.64
314938	LENOIR	NC	0.21	388426	SUMMERVILLE	SC	-0.05
315123	LOUISBURG	NC	2.22	388440	SUMTER	SC	-0.01
315177	LUMBERTON	NC	0.9	388887	WALHALLA	SC	-2.15
315340	MARION	NC	0.48	389327	WINNSBORO	SC	-2.91
315356	MARSHALL	NC	-2.06	389350	WINTHROP COLLEGE	SC	-0.66
315771	MONROE 4SE	NC	-0.1	389469	YEMASSEE	SC	-1.37
315830	MOREHEAD CITY 2 WNW	NC	1.45				

South Carolina Statewide Trends

September-November: 1902-2015



South Carolina Statewide Average Fall Temperature



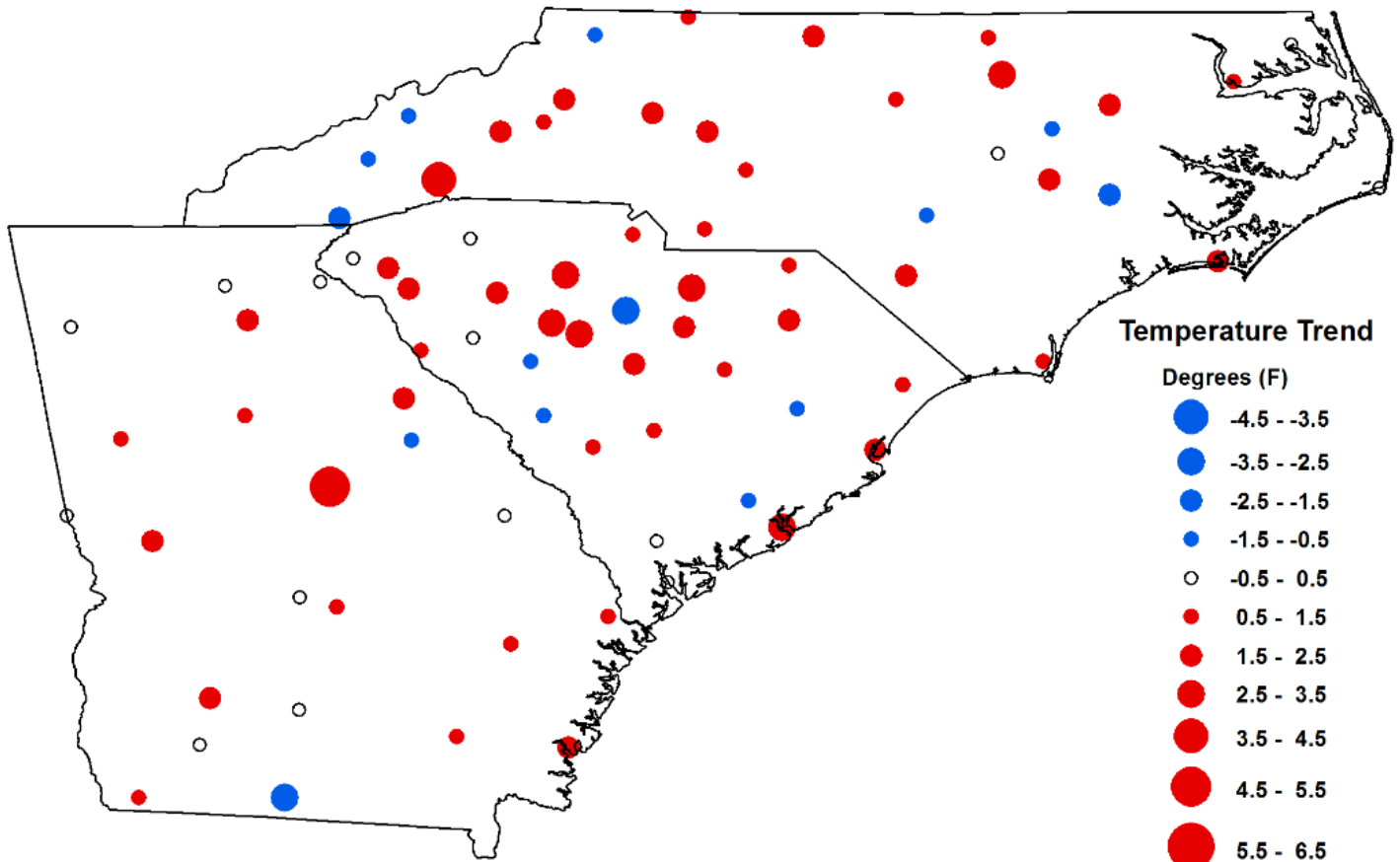
Year	SEP	OCT	NOV	AVG	Year	SEP	OCT	NOV	AVG	Year	SEP	OCT	NOV	AVG	Year	SEP	OCT	NOV	AVG
1895	77.3	60.9	53.4	63.87	1926	77.2	65.1	49.7	64.00	1957	75	58.9	54.5	62.80	1988	72.9	57.9	55	61.93
1896	74.5	61.7	58.3	64.83	1927	75.3	65.2	56.4	65.63	1958	73.6	60.6	56.8	63.67	1989	73	63.7	54.8	63.83
1897	73.8	65.6	54.5	64.63	1928	72	66.1	52.3	63.47	1959	73.2	65.2	52.8	63.73	1990	74.1	65.4	56	65.17
1898	75.2	62	50.4	62.53	1929	72.8	61.4	54.5	62.90	1960	74	65	53.7	64.23	1991	73.4	63.5	51.2	62.70
1899	73.1	64	54.4	63.83	1930	77.3	59.9	50.2	62.47	1961	74.9	61.4	56.8	64.37	1992	73.2	60.3	54.7	62.73
1900	77.2	67.3	55.1	66.53	1931	77.3	65.7	57.9	66.97	1962	72.2	64.4	50.8	62.47	1993	75.3	63	53.9	64.07
1901	73.3	62	47.4	60.90	1932	73.2	63.6	50.6	62.47	1963	70.7	63.1	53	62.27	1994	71.4	61.8	57.4	63.53
1902	72.1	64	57.6	64.57	1933	77.7	64	51.6	64.43	1964	72.4	59	57	62.80	1995	72	65.3	50	62.43
1903	72.4	61.4	50	61.27	1934	75.8	63.6	54.8	64.73	1965	73.8	61.5	54.2	63.17	1996	72.8	62.1	50.2	61.70
1904	74	62	50.5	62.17	1935	73.2	63.6	55.4	64.07	1966	72.2	62.1	52.8	62.37	1997	73.5	63.1	50.3	62.30
1905	75.8	63.6	53.6	64.33	1936	75.8	65.7	51.5	64.33	1967	67.7	60.5	49.7	59.30	1998	75.3	65.3	57.3	65.97
1906	76.9	61.3	52.8	63.67	1937	71.6	60.5	49.6	60.57	1968	72.5	63.7	51.9	62.70	1999	72	62.6	57.3	63.97
1907	75.7	60.5	51.2	62.47	1938	74.2	62.2	55.9	64.10	1969	71.4	63.8	50.2	61.80	2000	72.2	62.6	51.9	62.23
1908	71.8	61	55.1	62.63	1939	76.1	66.1	49.4	63.87	1970	76.1	64.8	51.2	64.03	2001	71.2	60.9	59	63.70
1909	71.9	60.3	56.8	63.00	1940	72.1	62.8	52.8	62.57	1971	74.5	67.3	52.7	64.83	2002	75.8	66.4	51.8	64.67
1910	75.2	65.7	49.5	63.47	1941	76.1	69.9	53.6	66.53	1972	74.3	62.2	52.5	63.00	2003	72.4	63.2	58.6	64.73
1911	78.3	66.5	50	64.93	1942	74.9	64.3	55.3	64.83	1973	75.9	64.9	56.6	65.80	2004	73.2	66.1	56.5	65.27
1912	77	63.9	50.7	63.87	1943	70.8	61.4	50.9	61.03	1974	71.8	59.8	52.3	61.30	2005	77.1	65.2	55.7	66.00
1913	71	61.7	52.2	61.63	1944	75.5	62.9	51.4	63.27	1975	73.2	65.5	55.2	64.63	2006	72.4	61.4	54.2	62.67
1914	70.7	63.6	51	61.77	1945	76.6	62.3	54.8	64.57	1976	71.3	58	47.1	58.80	2007	75.7	68.4	53.6	65.90
1915	75.5	66.1	54.8	65.47	1946	72.5	63.6	58.3	64.80	1977	75.5	60	56.1	63.87	2008	73.8	61.3	50.3	61.80
1916	71.8	63.1	53.1	62.67	1947	74.5	66.9	50.4	63.93	1978	75.2	61.8	58.2	65.07	2009	73.8	62.2	55.5	63.83
1917	70.7	59	48.9	59.53	1948	71.6	59.3	57.7	62.87	1979	73	62.2	55.5	63.57	2010	76.6	64.4	54	65.00
1918	69.3	66.4	51.3	62.33	1949	71.7	67.1	51.2	63.33	1980	77.2	60.6	51.2	63.00	2011	74.1	61.1	55.3	63.50
1919	73.3	72.8	55.5	67.20	1950	71.7	65.6	49.5	62.27	1981	71.4	60.7	52.6	61.57	2012	73.6	63.7	50.7	62.67
1920	75.4	63	51.2	63.20	1951	74	66	49.2	63.07	1982	71.6	62.2	55.3	63.03	2013	73.5	64.2	51.5	63.07
1921	79.8	62.1	55.8	65.90	1952	72.4	59.3	53.1	61.60	1983	72.5	63.7	52.6	62.93	2014	74.3	65	49.3	62.87
1922	75	64	53.8	64.27	1953	72.9	64.4	52	63.10	1984	70.9	68.8	50.6	63.43	2015	74.3	63.3	58	65.20
1923	75	62	50	62.33	1954	76.9	64.9	49.8	63.87	1985	72.6	67.9	62.5	67.67	2016	77.1	66.4	55.6	66.37
1924	70.2	61.2	53.4	61.60	1955	74.5	62.1	51.7	62.77	1986	74.7	65	58.1	65.93					
1925	81.4	63.9	50.2	65.17	1956	71.2	64.4	51.6	62.40	1987	74.1	57.1	55.6	62.27					

USHCN(V2.5) Temperature Trends

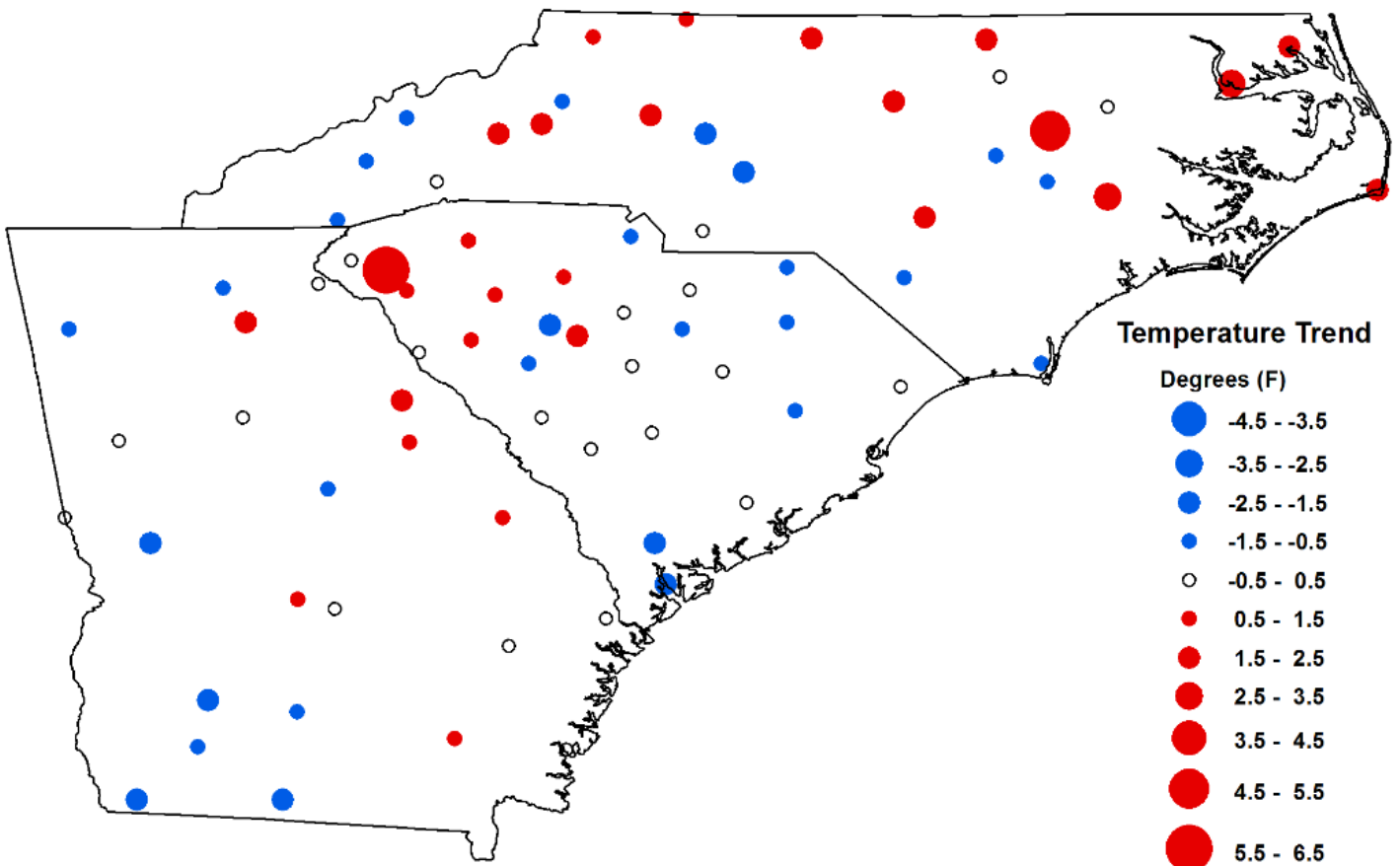


December-February : 1902-2015

Maximum Average



Minimum Average



USHCN(V2.5) Max Temperature Trends Data



December-February : 1902-2015

Station	Name	State	Winter	Station	Name	State	Winter
90140	ALBANY 3SE	GA	2.26	315838	MORGANTON	NC	1.18
90586	BAINBRIDGE INT PAPER	GA	0.86	315890	MOUNT AIRY	NC	0.58
91340	BRUNSWICK	GA	1.79	317202	REIDSVILLE 2NW	NC	1.9
91500	CAMILLA 3SE	GA	0.17	317615	SALISBURY	NC	2.14
92318	COVINGTON	GA	0.59	317994	SMITHFIELD	NC	-0.32
92475	5 DAHLONEGA 2NW	GA	0.43	318113	SOUTHPORT 5N	NC	1.05
92966	EASTMAN 1W	GA	0.58	318292	STATESVILLE 2NNE	NC	2.07
93621	GAINESVILLE	GA	2.03	318500	TARBORO 1S	NC	2.35
93754	GLENNVILLE	GA	1.2	318694	TRANSOU	NC	-0.8
94170	HAWKINSVILLE	GA	-0.13	319147	WAYNESVILLE 1E	NC	-1.08
95874	MILLEDGEVILLE	GA	4.51	319476	WILSON 3SW	NC	-0.53
95882	MILLEN 4N	GA	0.01	380074	AIKEN 4NE	SC	-1.18
96335	NEWNAN 4NE	GA	0.78	380165	ANDERSON	SC	2.05
97276	QUITMAN 2NW	GA	-3.19	380559	BEAUFORT 7SW	SC	-0.5
97600	ROME	GA	0.34	380764	BLACKVILLE 3W	SC	1.25
97847	SAVANNAH INTL AP	GA	1.36	381277	CALHOUN FALLS	SC	1.05
98535	TALBOTTON	GA	2.33	381310	CAMDEN 3W	SC	1.81
98703	TIFTON	GA	-0.09	381549	CHARLESTON CITY	SC	3.21
98740	TOCCOA	GA	0.43	381588	CHERAW	SC	0.9
99141	WARRENTON	GA	-1.05	381770	CLEMSON UNIVERSITY	SC	1.84
99157	WASHINGTON 2 ESE	GA	1.52	381944	COLUMBIA U OF SC	SC	1.65
99186	WAYCROSS 4NE	GA	0.68	381997	CONWAY	SC	1.08
99291	1 WEST POINT	GA	-0.39	382260	DARLINGTON	SC	2.37
310090	ALBEMARLE	NC	1.2	383468	GEORGETOWN 2E	SC	1.81
311458	CAPE HATTERAS WSO	NC	-0.02	383747	GREENVILLE-SPARTANBURG AP	SC	-0.09
311677	CHAPEL HILL 2W	NC	1.34	383754	GREENWOOD 3SW	SC	-0.03
312635	EDENTON	NC	1.2	384690	KERSHAW 1SW	SC	2.5
312719	ELIZABETH CITY	NC	0.17	384753	KINGSTREE 1SE	SC	-0.83
313017	FAYETTEVILLE	NC	-0.97	385017	LAURENS	SC	2.36
313510	GOLDSBORO 4SE	NC	2.03	385200	LITTLE MOUNTAIN	SC	2.98
313969	HENDERSON 2NNW	NC	0.6	386209	NEWBERRY	SC	2.79
313976	HENDERSONVILLE 1NE	NC	3.93	386527	ORANGEBURG 2	SC	1.14
314055	HIGHLANDS	NC	-1.51	387631	SALUDA	SC	-1.11
314684	KINSTON 5SE	NC	-1.77	387722	SANTUCK	SC	2.65
314938	LENOIR	NC	1.8	388426	SUMMERVILLE	SC	-1.17
315123	LOUISBURG	NC	2.57	388440	SUMTER	SC	1.02
315177	LUMBERTON	NC	1.98	388887	WALHALLA	SC	-0.45
315340	MARION	NC	1.82	389327	WINNSBORO	SC	-2.79
315356	MARSHALL	NC	-1.19	389350	WINTHROP COLLEGE	SC	0.93
315771	MONROE 4SE	NC	1.23	389469	YEMASSEE	SC	-0.13
315830	MOREHEAD CITY 2 WNW	NC	2.39				

USHCN(V2.5) Min Temperature Trends Data



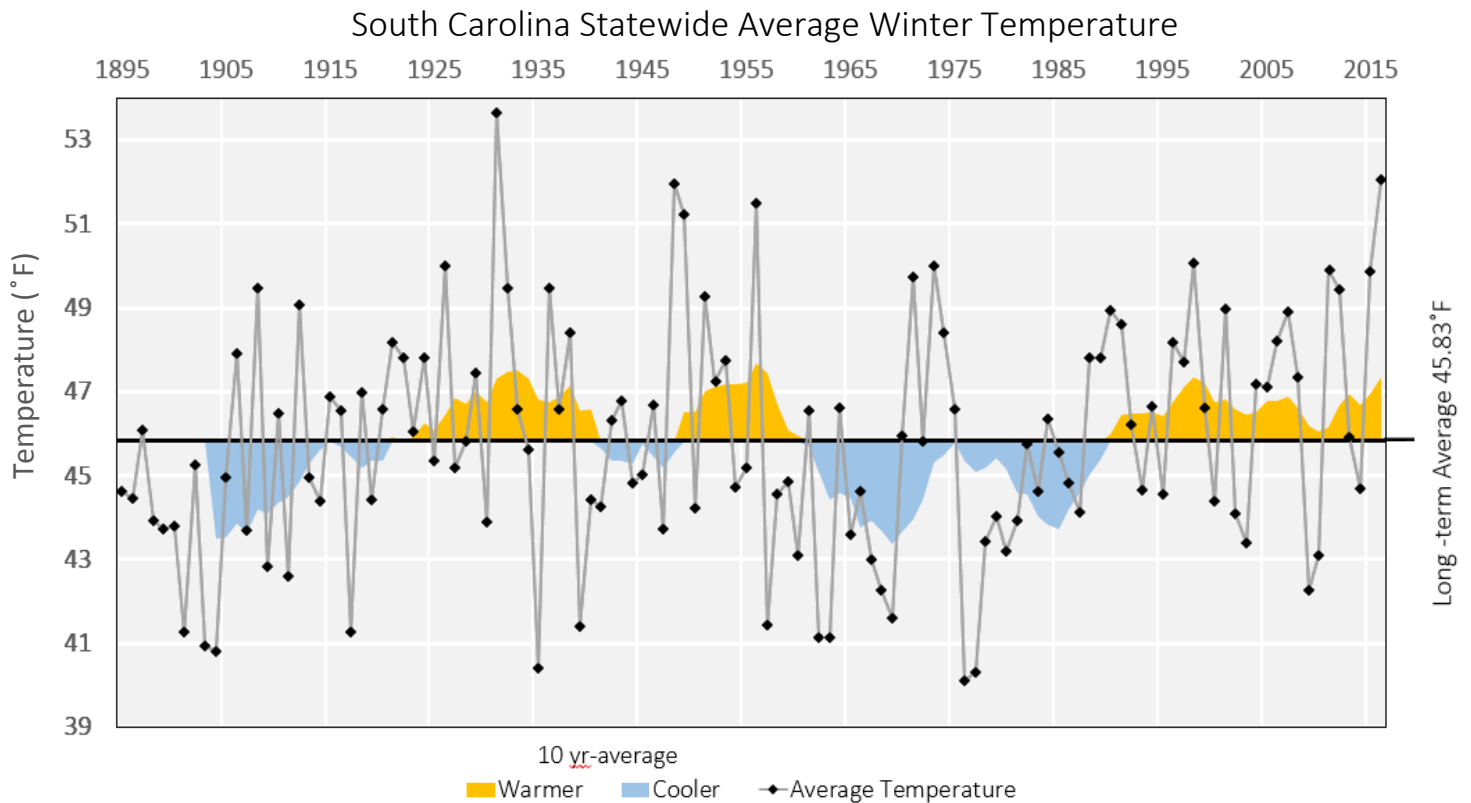
December-February : 1902-2015

Station	Name	State	Winter	Station	Name	State	Winter
90140	ALBANY 3SE	GA	-1.95	315838	MORGANTON	NC	1.79
90586	BAINBRIDGE INT PAPER	GA	-2.42	315890	MOUNT AIRY	NC	0.62
91340	BRUNSWICK	GA	0.06	317202	REIDSVILLE 2NW	NC	2.09
91500	CAMILLA 3SE	GA	-1.06	317615	SALISBURY	NC	-1.66
92318	COVINGTON	GA	0.50	317994	SMITHFIELD	NC	-0.6
92475	5 DAHLONEGA 2NW	GA	-0.61	318113	SOUTHPORT 5N	NC	-0.7
92966	EASTMAN 1W	GA	0.45	318292	STATESVILLE 2NNE	NC	2.06
93621	GAINESVILLE	GA	1.65	318500	TARBORO 1S	NC	-0.27
93754	GLENNVILLE	GA	-0.12	318694	TRANSOU	NC	1.28
94170	HAWKINSVILLE	GA	0.59	319147	WAYNESVILLE 1E	NC	-0.85
95874	MILLEDGEVILLE	GA	0.95	319476	WILSON 3SW	NC	5.33
95882	MILLEN 4N	GA	0.79	380074	AIKEN 4NE	SC	-0.48
96335	NEWNAN 4NE	GA	-0.14	380165	ANDERSON	SC	0.55
97276	QUITMAN 2NW	GA	-1.53	380559	BEAUFORT 7SW	SC	-2.08
97600	ROME	GA	-0.8	380764	BLACKVILLE 3W	SC	-0.26
97847	SAVANNAH INTL AP	GA	-0.17	381277	CALHOUN FALLS	SC	0.17
98535	TALBOTTON	GA	-2.21	381310	CAMDEN 3W	SC	-0.76
98703	TIFTON	GA	-0.68	381549	CHARLESTON CITY	SC	0.43
98740	TOCCOA	GA	0.09	381588	CHERAW	SC	-1.2
99141	WARRENTON	GA	0.68	381770	CLEMSON UNIVERSITY	SC	5.6
99157	WASHINGTON 2 ESE	GA	2.37	381944	COLUMBIA U OF SC	SC	-0.48
99186	WAYCROSS 4NE	GA	1.2	381997	CONWAY	SC	0.42
99291	1 WEST POINT	GA	-0.22	382260	DARLINGTON	SC	-1.15
310090	ALBEMARLE	NC	-0.68	383468	GEORGETOWN 2E	SC	0.32
311458	CAPE HATTERAS WSO	NC	1.6	383747	GREENVILLE-SPARTANBURG AP	SC	0.59
311677	CHAPEL HILL 2W	NC	1.88	383754	GREENWOOD 3SW	SC	0.68
312635	EDENTON	NC	2.66	384690	KERSHAW 1SW	SC	0.21
312719	ELIZABETH CITY	NC	1.83	384753	KINGSTREE 1SE	SC	-1.09
313017	FAYETTEVILLE	NC	1.85	385017	LAURENS	SC	0.73
313510	GOLDSBORO 4SE	NC	-0.91	385200	LITTLE MOUNTAIN	SC	1.65
313969	HENDERSON 2NNW	NC	1.5	386209	NEWBERRY	SC	-1.54
313976	HENDERSONVILLE 1NE	NC	0.14	386527	ORANGEBURG 2	SC	-0.38
314055	HIGHLANDS	NC	-0.95	387631	SALUDA	SC	-1.06
314684	KINSTON 5SE	NC	3.28	387722	SANTUCK	SC	0.94
314938	LENOIR	NC	-0.51	388426	SUMMERVILLE	SC	-0.47
315123	LOUISBURG	NC	0.44	388440	SUMTER	SC	0.03
315177	LUMBERTON	NC	-0.96	388887	WALHALLA	SC	-0.37
315340	MARION	NC	1.67	389327	WINNSBORO	SC	0.44
315356	MARSHALL	NC	-1.28	389350	WINTHROP COLLEGE	SC	-0.78
315771	MONROE 4SE	NC	-0.11	389469	YEMASSEE	SC	-2.04
315830	MOREHEAD CITY 2 WNW	NC	0				

South Carolina Statewide Trends



December-February : 1902-2015



South Carolina State Averaged Winter Temperature Data

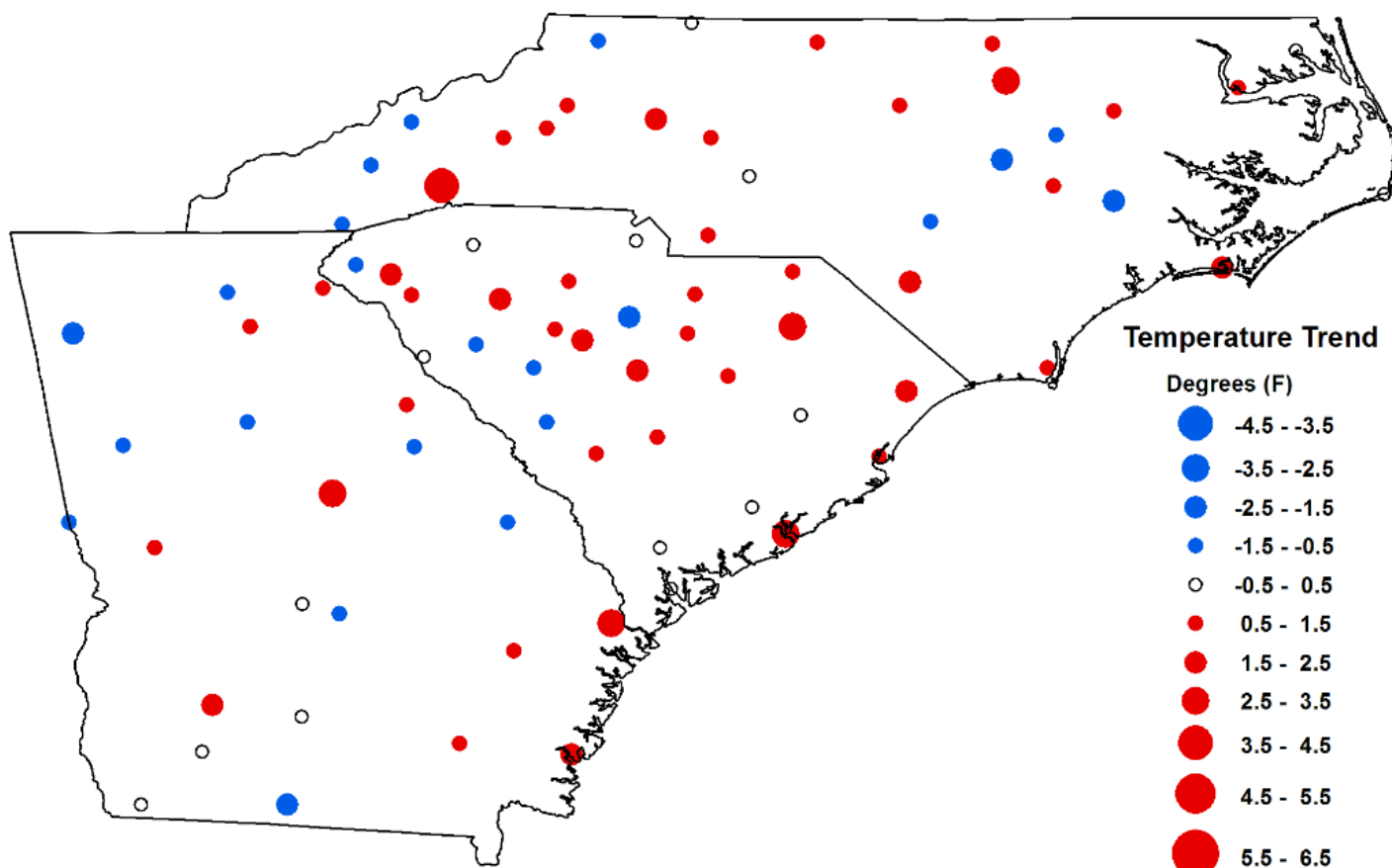
Year	DEC	JAN	FEB	AVG	Year	DEC	JAN	FEB	AVG	Year	DEC	JAN	FEB	AVG	Year	DEC	JAN	FEB	AVG
1895		42.7	36.2		1926	43.8	43.5	48.8	45.37	1957	54.2	46.9	53.4	51.50	1988	48.3	38.8	45.3	44.13
1896	44.6	42.3	47	44.63	1927	48.7	45.3	56	50.00	1958	46.5	38.6	39.2	41.43	1989	45.1	49	49.3	47.80
1897	43.3	41	49.1	44.47	1928	45.7	44.1	45.8	45.20	1959	41.7	43.1	48.9	44.57	1990	38.6	50.5	54.3	47.80
1898	46.3	48.1	43.9	46.10	1929	45.7	46.7	45.1	45.83	1960	45.8	44.5	44.3	44.87	1991	50.8	45.7	50.3	48.93
1899	45.1	43.8	42.9	43.93	1930	45	46.3	51	47.43	1961	40.1	40.2	49	43.10	1992	49.7	45.6	50.5	48.60
1900	44.2	43.6	43.4	43.73	1931	41	43.6	47.1	43.90	1962	45.8	43.1	50.7	46.53	1993	45.5	48.2	45	46.23
1901	44.7	44.1	42.6	43.80	1932	53.1	54	53.8	53.63	1963	42	40.4	41	41.13	1994	44.1	41.2	48.7	44.67
1902	42.6	41.5	39.7	41.27	1933	49.5	51	47.9	49.47	1964	38.3	42.7	42.4	41.13	1995	49.8	45.1	45	46.63
1903	45.4	42.3	48.1	45.27	1934	52.1	47	40.6	46.57	1965	48.1	45.1	46.6	46.60	1996	43.1	42.9	47.7	44.57
1904	39.9	39.4	43.5	40.93	1935	44.5	45.8	46.6	45.63	1966	45.8	39.7	45.3	43.60	1997	48	46	50.5	48.17
1905	43.8	40	38.6	40.80	1936	37.5	40.8	42.9	40.40	1967	44.5	46.2	43.2	44.63	1998	45.6	48.1	49.4	47.70
1906	43.2	46.3	45.4	44.97	1937	47	55.2	46.2	49.47	1968	49.6	39.6	39.8	43.00	1999	51.6	49	49.6	50.07
1907	47	52	44.7	47.90	1938	43.3	44.5	51.9	46.57	1969	42	41.3	43.5	42.27	2000	46.7	43.5	49.6	46.60
1908	45.1	43.4	42.6	43.70	1939	45.2	47.4	52.6	48.40	1970	42.4	37.5	44.9	41.60	2001	38.6	43.3	51.3	44.40
1909	49.1	48.5	50.8	49.47	1940	45.8	33.5	44.9	41.40	1971	48.5	43.9	45.5	45.97	2002	52	47	47.9	48.97
1910	41.1	43.8	43.6	42.83	1941	48.5	44	40.8	44.43	1972	54.5	50	44.7	49.73	2003	44.2	41.5	46.6	44.10
1911	40.2	48.3	50.9	46.47	1942	48	43.8	41	44.27	1973	50.1	43.9	43.5	45.83	2004	43	43	44.2	43.40
1912	47.9	38.9	41	42.60	1943	44.7	46.6	47.7	46.33	1974	45.9	56.1	48	50.00	2005	45.6	47.6	48.3	47.17
1913	47.5	52.3	47.4	49.07	1944	44.9	44.5	50.9	46.77	1975	45.9	48.9	50.4	48.40	2006	44.2	50.6	46.5	47.10
1914	46.5	45.2	43.2	44.97	1945	41	44.1	49.4	44.83	1976	45.3	41.5	52.9	46.57	2007	51	48.4	45.2	48.20
1915	42.5	43.6	47.1	44.40	1946	40.1	46	49	45.03	1977	42.7	33.6	44	40.10	2008	52.1	43.9	50.7	48.90
1916	42.6	50.7	47.3	46.87	1947	49.5	49.6	40.9	46.67	1978	44.8	37.4	38.7	40.30	2009	51	44.2	46.8	47.33
1917	44.8	48.6	46.2	46.53	1948	45.1	39.3	46.8	43.73	1979	47.2	40.9	42.2	43.43	2010	44.9	40.7	41.2	42.27
1918	36.8	36.1	50.9	41.27	1949	49.1	53.6	53.2	51.97	1980	45.5	44.9	41.7	44.03	2011	38.3	40.6	50.4	43.10
1919	49.7	45.8	45.4	46.97	1950	47.3	55.6	50.8	51.23	1981	44.4	38.8	46.4	43.20	2012	50.7	48.3	50.7	49.90
1920	45.3	44.9	43.1	44.43	1951	40.4	45.1	47.2	44.23	1982	42.1	40.1	49.6	43.93	2013	51.5	50.2	46.6	49.43
1921	45	45.9	48.8	46.57	1952	48.3	51.3	48.2	49.27	1983	51.3	40.9	45.1	45.77	2014	49.9	39.7	48.2	45.93
1922	49.3	43.2	52	48.17	1953	44	48.6	49.1	47.23	1984	43.8	41.5	48.6	44.63	2015	49.2	43.8	41.1	44.70
1923	50.1	48.2	45.1	47.80	1954	45.8	46.6	50.8	47.73	1985	53.2	39.1	46.8	46.37	2016	58.5	43.1	48	49.87
1924	51.8	42.8	43.6	46.07	1955	43.1	43.4	47.7	44.73	1986	43.1	42.2	51.4	45.57	2017	49	51.5	55.7	52.07
1925	47.5	44.2	51.7	47.80	1956	42.6	41.6	51.4	45.20	1987	46.6	42.8	45.1	44.83					

USHCN(V2.5) Annual Temperature Trends

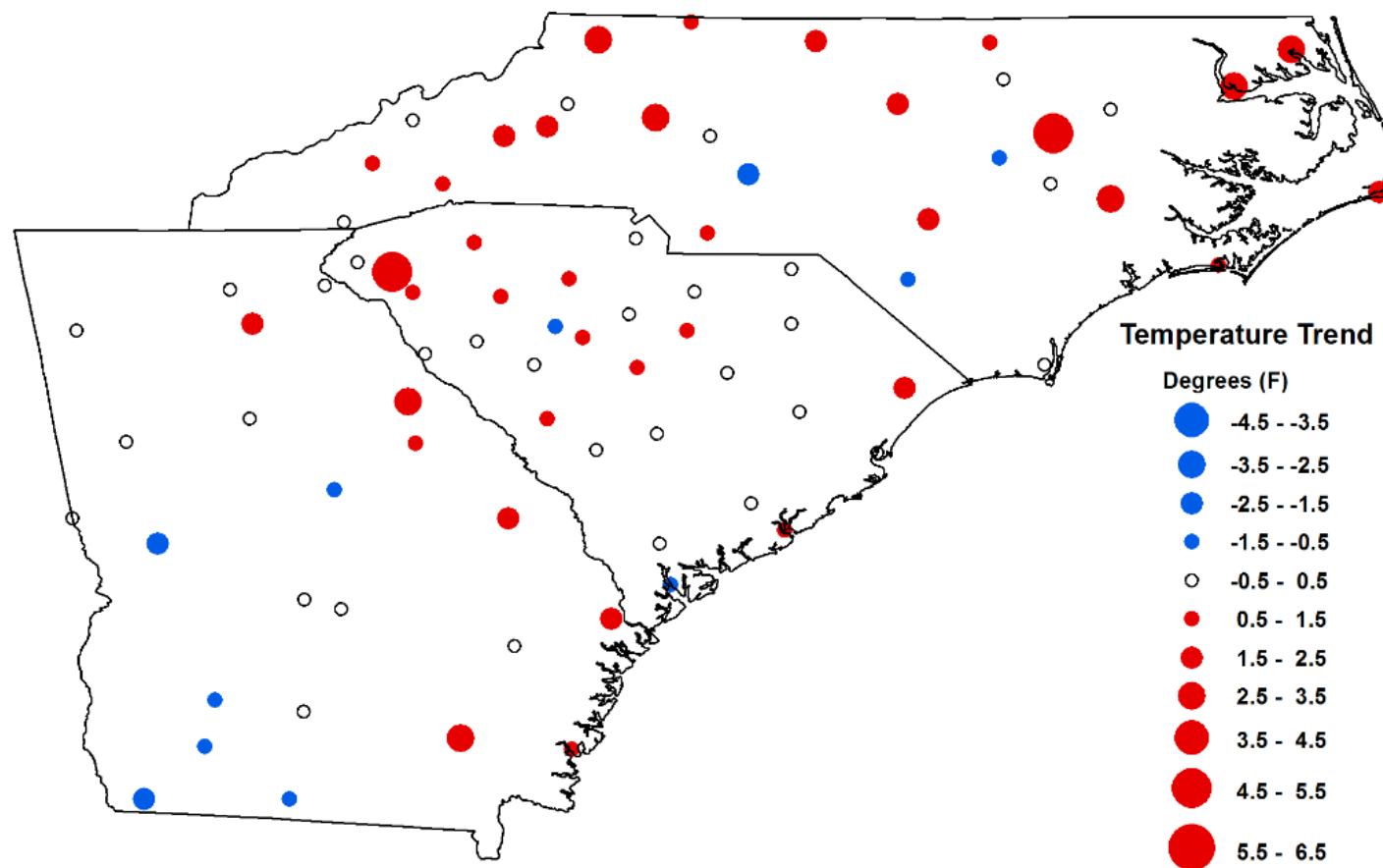


1902-2015

Maximum Average



Minimum Average



USHCN(V2.5) Annual Max Temperature Trends



1902-2015

Station	Name	State	Annual	Station	Name	State	Annual
90140	ALBANY 3SE	GA	1.94	315838	MORGANTON	NC	1.13
90586	BAINBRIDGE INT PAPER	GA	0.43	315890	MOUNT AIRY	NC	0.25
91340	BRUNSWICK	GA	2.23	317202	REIDSVILLE 2NW	NC	0.55
91500	CAMILLA 3SE	GA	-0.11	317615	SALISBURY	NC	1.2
92318	COVINGTON	GA	-0.93	317994	SMITHFIELD	NC	-1.52
92475	5 DAHLONEGA 2NW	GA	-0.75	318113	SOUTHPORT 5N	NC	0.88
92966	EASTMAN 1W	GA	-0.66	318292	STATESVILLE 2NNE	NC	2.38
93621	GAINESVILLE	GA	0.72	318500	TARBORO 1S	NC	1.36
93754	GLENNVILLE	GA	1	318694	TRANSOU	NC	-0.56
94170	HAWKINSVILLE	GA	-0.09	319147	WAYNESVILLE 1E	NC	-1.23
95874	MILLEDGEVILLE	GA	3.05	319476	WILSON 3SW	NC	-1.17
95882	MILLEN 4N	GA	-0.83	380074	AIKEN 4NE	SC	-0.78
96335	NEWNAN 4NE	GA	-0.57	380165	ANDERSON	SC	1.08
97276	QUITMAN 2NW	GA	-2.17	380559	BEAUFORT 7SW	SC	0.45
97600	ROME	GA	-1.84	380764	BLACKVILLE 3W	SC	0.73
97847	SAVANNAH INTL AP	GA	2.54	381277	CALHOUN FALLS	SC	0.14
98535	TALBOTTON	GA	0.87	381310	CAMDEN 3W	SC	0.63
98703	TIFTON	GA	0.12	381549	CHARLESTON CITY	SC	2.83
98740	TOCCOA	GA	0.52	381588	CHERAW	SC	0.82
99141	WARRENTON	GA	-0.97	381770	CLEMSON UNIVERSITY	SC	2.05
99157	WASHINGTON 2 ESE	GA	0.72	381944	COLUMBIA U OF SC	SC	2.03
99186	WAYCROSS 4NE	GA	1.29	381997	CONWAY	SC	2.03
99291	1 WEST POINT	GA	-1.37	382260	DARLINGTON	SC	2.59
310090	ALBEMARLE	NC	-0.24	383468	GEORGETOWN 2E	SC	1.41
311458	CAPE HATTERAS WSO	NC	0.48	383747	GREENVILLE-SPARTANBURG AP	SC	0.12
311677	CHAPEL HILL 2W	NC	0.95	383754	GREENWOOD 3SW	SC	-0.61
312635	EDENTON	NC	0.72	384690	KERSHAW 1SW	SC	1.25
312719	ELIZABETH CITY	NC	0.15	384753	KINGSTREE 1SE	SC	0.1
313017	FAYETTEVILLE	NC	-0.59	385017	LAURENS	SC	2.18
313510	GOLDSBORO 4SE	NC	0.88	385200	LITTLE MOUNTAIN	SC	1.88
313969	HENDERSON 2NNW	NC	0.63	386209	NEWBERRY	SC	0.96
313976	HENDERSONVILLE 1NE	NC	3.79	386527	ORANGEBURG 2	SC	1.06
314055	HIGHLANDS	NC	-0.79	387631	SALUDA	SC	-0.67
314684	KINSTON 5SE	NC	-1.56	387722	SANTUCK	SC	0.57
314938	LENOIR	NC	1.17	388426	SUMMERVILLE	SC	-0.3
315123	LOUISBURG	NC	2.64	388440	SUMTER	SC	0.56
315177	LUMBERTON	NC	1.57	388887	WALHALLA	SC	-0.88
315340	MARION	NC	1.5	389327	WINNSBORO	SC	-2.07
315356	MARSHALL	NC	-1.14	389350	WINTHROP COLLEGE	SC	0.17
315771	MONROE 4SE	NC	1.1	389469	YEMASSEE	SC	-0.34
315830	MOREHEAD CITY 2 WNW	NC	1.54				

USHCN(V2.5) Annual Min Temperature Trends



1902-2015

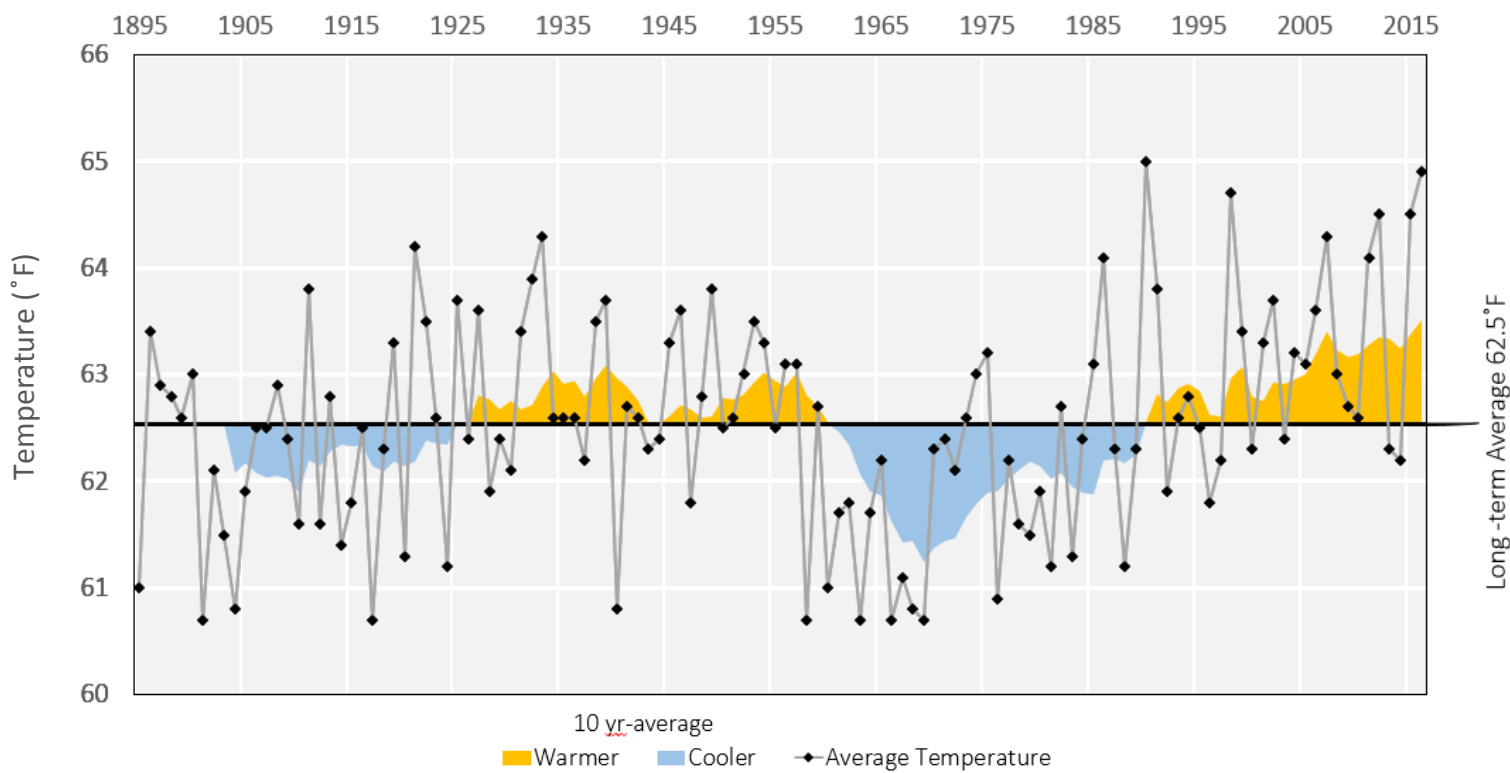
Station	Name	State	Annual	Station	Name	State	Annual
90140	ALBANY 3SE	GA	-0.8	315838	MORGANTON	NC	2.15
90586	BAINBRIDGE INT PAPER	GA	-1.59	315890	MOUNT AIRY	NC	0.68
91340	BRUNSWICK	GA	0.67	317202	REIDSVILLE 2NW	NC	1.54
91500	CAMILLA 3SE	GA	-1.11	317615	SALISBURY	NC	-0.49
92318	COVINGTON	GA	0.3	317994	SMITHFIELD	NC	-1
92475	5 DAHLONEGA 2NW	GA	-0.45	318113	SOUTHPORT 5N	NC	-0.23
92966	EASTMAN 1W	GA	-0.35	318292	STATESVILLE 2NNE	NC	2.53
93621	GAINESVILLE	GA	1.88	318500	TARBORO 1S	NC	0.45
93754	GLENNVILLE	GA	0.24	318694	TRANSOU	NC	2.72
94170	HAWKINSVILLE	GA	0.34	319147	WAYNESVILLE 1E	NC	0.5
95874	MILLEDGEVILLE	GA	-0.63	319476	WILSON 3SW	NC	4.69
95882	MILLEN 4N	GA	1.53	380074	AIKEN 4NE	SC	0.58
96335	NEWNAN 4NE	GA	0.38	380165	ANDERSON	SC	0.58
97276	QUITMAN 2NW	GA	-0.59	380559	BEAUFORT 7SW	SC	-1.34
97600	ROME	GA	-0.49	380764	BLACKVILLE 3W	SC	-0.02
97847	SAVANNAH INTL AP	GA	1.81	381277	CALHOUN FALLS	SC	0.15
98535	TALBOTTON	GA	-1.79	381310	CAMDEN 3W	SC	0.76
98703	TIFTON	GA	-0.35	381549	CHARLESTON CITY	SC	1.03
98740	TOCCOA	GA	0.38	381588	CHERAW	SC	-0.23
99141	WARRENTON	GA	1.06	381770	CLEMSON UNIVERSITY	SC	4.63
99157	WASHINGTON 2 ESE	GA	2.67	381944	COLUMBIA U OF SC	SC	0.73
99186	WAYCROSS 4NE	GA	2.71	381997	CONWAY	SC	1.52
99291	1 WEST POINT	GA	-0.18	382260	DARLINGTON	SC	-0.33
310090	ALBEMARLE	NC	-0.35	383468	GEORGETOWN 2E	SC	0.27
311458	CAPE HATTERAS WSO	NC	1.61	383747	GREENVILLE-SPARTANBURG AP	SC	0.9
311677	CHAPEL HILL 2W	NC	1.84	383754	GREENWOOD 3SW	SC	0.4
312635	EDENTON	NC	2.81	384690	KERSHAW 1SW	SC	0.4
312719	ELIZABETH CITY	NC	2.92	384753	KINGSTREE 1SE	SC	0
313017	FAYETTEVILLE	NC	2.28	385017	LAURENS	SC	1.05
313510	GOLDSBORO 4SE	NC	-0.3	385200	LITTLE MOUNTAIN	SC	1
313969	HENDERSON 2NNW	NC	1.44	386209	NEWBERRY	SC	-1.16
313976	HENDERSONVILLE 1NE	NC	1.26	386527	ORANGEBURG 2	SC	0.02
314055	HIGHLANDS	NC	-0.23	387631	SALUDA	SC	-0.38
314684	KINSTON 5SE	NC	2.55	387722	SANTUCK	SC	1.42
314938	LENOIR	NC	0.23	388426	SUMMERVILLE	SC	0.32
315123	LOUISBURG	NC	-0.21	388440	SUMTER	SC	0.34
315177	LUMBERTON	NC	-0.79	388887	WALHALLA	SC	-0.01
315340	MARION	NC	2.16	389327	WINNSBORO	SC	0.33
315356	MARSHALL	NC	-0.31	389350	WINTHROP COLLEGE	SC	0.35
315771	MONROE 4SE	NC	0.73	389469	YEMASSEE	SC	0.03
315830	MOREHEAD CITY 2 WNW	NC	0.64				

South Carolina Statewide Trends



1902-2015

South Carolina Statewide Average Annual Temperature



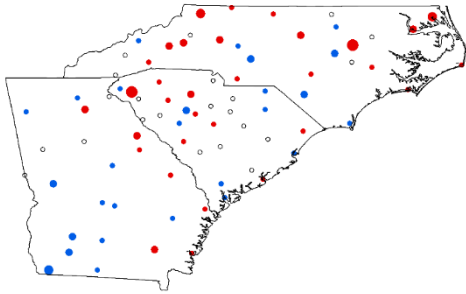
South Carolina Statewide Average Annual Temperature Data

Year	AVG	Year	AVG	Year	AVG	Year	AVG	Year	AVG	Year	AVG	Year	AVG	Year	AVG
1895	61	1911	63.8	1927	63.6	1943	62.3	1959	62.7	1975	63.2	1991	63.8	2007	64.3
1896	63.4	1912	61.6	1928	61.9	1944	62.4	1960	61	1976	60.9	1992	61.9	2008	63
1897	62.9	1913	62.8	1929	62.4	1945	63.3	1961	61.7	1977	62.2	1993	62.6	2009	62.7
1898	62.8	1914	61.4	1930	62.1	1946	63.6	1962	61.8	1978	61.6	1994	62.8	2010	62.6
1899	62.6	1915	61.8	1931	63.4	1947	61.8	1963	60.7	1979	61.5	1995	62.5	2011	64.1
1900	63	1916	62.5	1932	63.9	1948	62.8	1964	61.7	1980	61.9	1996	61.8	2012	64.5
1901	60.7	1917	60.7	1933	64.3	1949	63.8	1965	62.2	1981	61.2	1997	62.2	2013	62.3
1902	62.1	1918	62.3	1934	62.6	1950	62.5	1966	60.7	1982	62.7	1998	64.7	2014	62.2
1903	61.5	1919	63.3	1935	62.6	1951	62.6	1967	61.1	1983	61.3	1999	63.4	2015	64.5
1904	60.8	1920	61.3	1936	62.6	1952	63	1968	60.8	1984	62.4	2000	62.3	2016	64.9
1905	61.9	1921	64.2	1937	62.2	1953	63.5	1969	60.7	1985	63.1	2001	63.3		
1906	62.5	1922	63.5	1938	63.5	1954	63.3	1970	62.3	1986	64.1	2002	63.7		
1907	62.5	1923	62.6	1939	63.7	1955	62.5	1971	62.4	1987	62.3	2003	62.4		
1908	62.9	1924	61.2	1940	60.8	1956	63.1	1972	62.1	1988	61.2	2004	63.2		
1909	62.4	1925	63.7	1941	62.7	1957	63.1	1973	62.6	1989	62.3	2005	63.1		
1910	61.6	1926	62.4	1942	62.6	1958	60.7	1974	63	1990	65	2006	63.6		

USHCN(V2.5) Temperature Trends 1902-2015

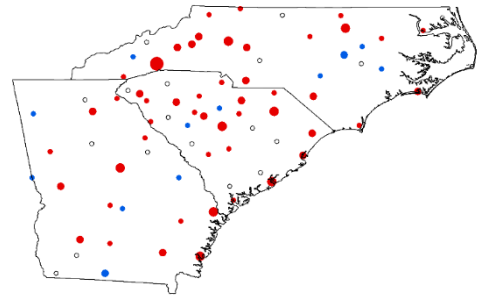


Maximum

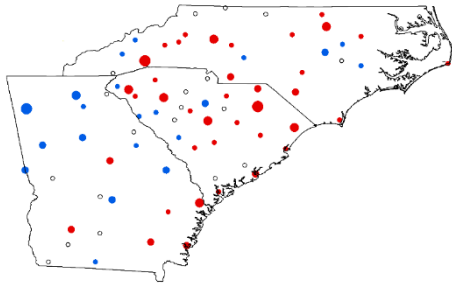


Spring Average

Minimum

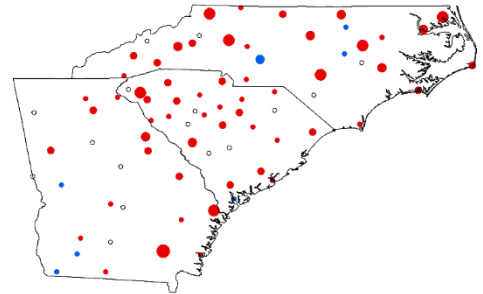


Maximum

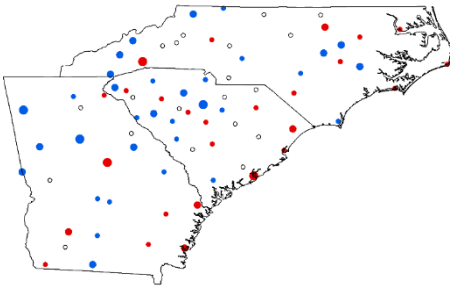


Summer Average

Minimum

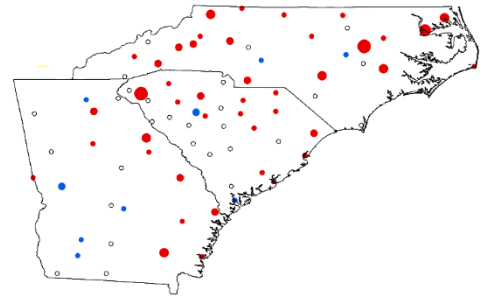


Maximum

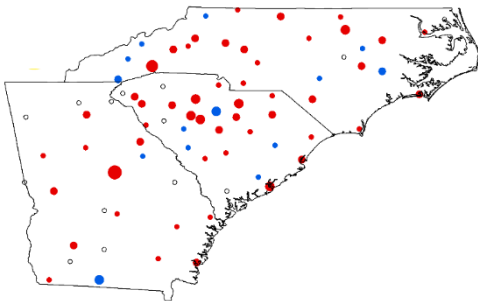


Fall Average

Minimum

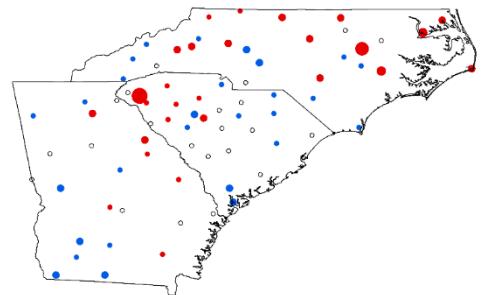


Maximum

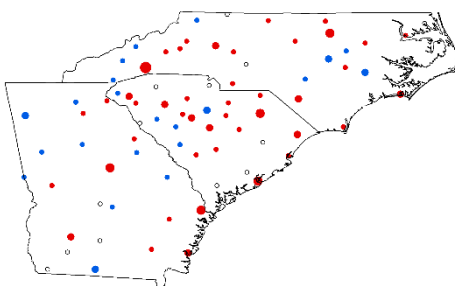


Winter Average

Minimum

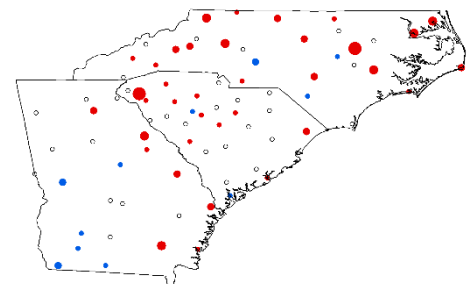


Maximum



Annual Average

Minimum

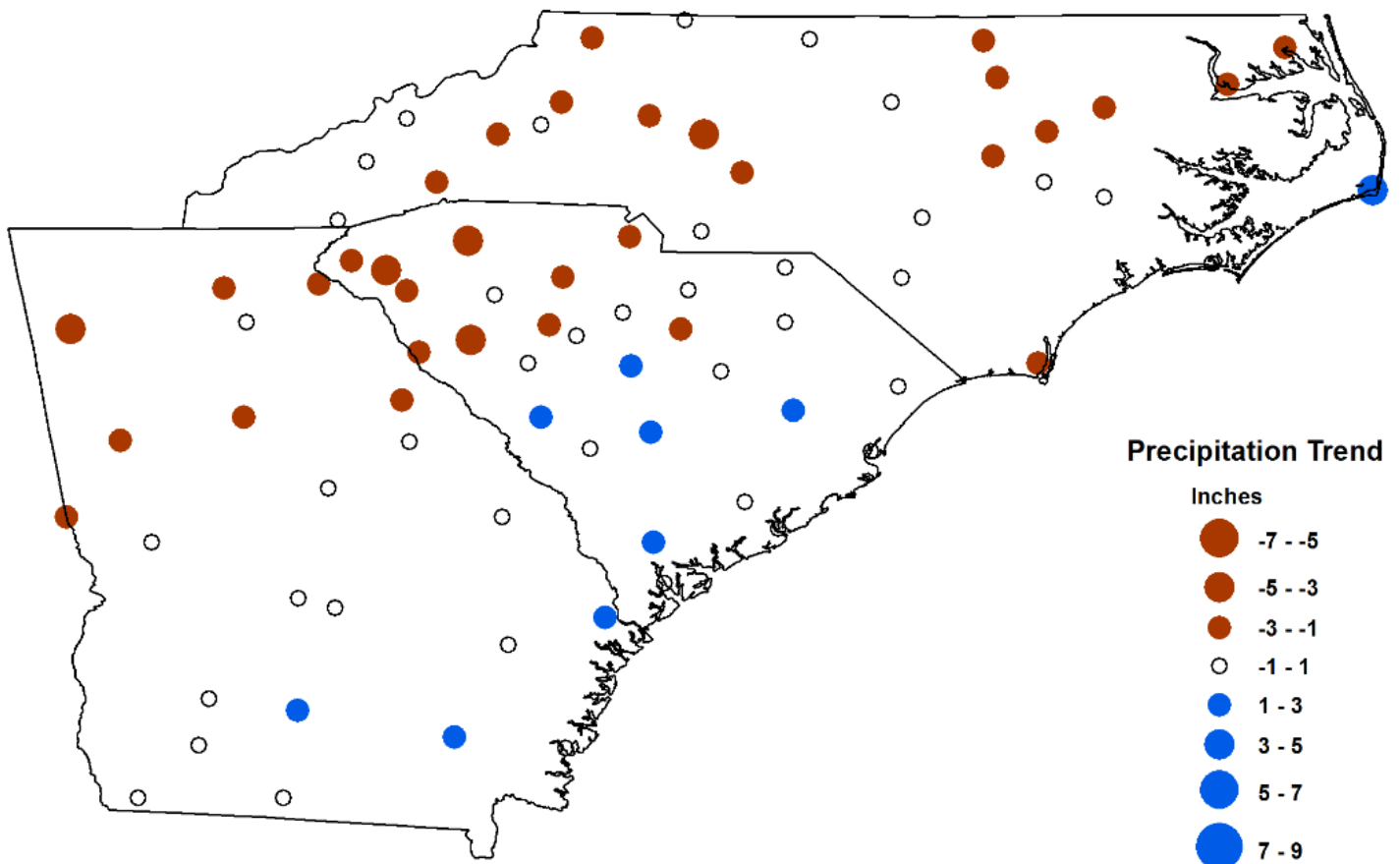


Winter Precipitation Trends Graphs

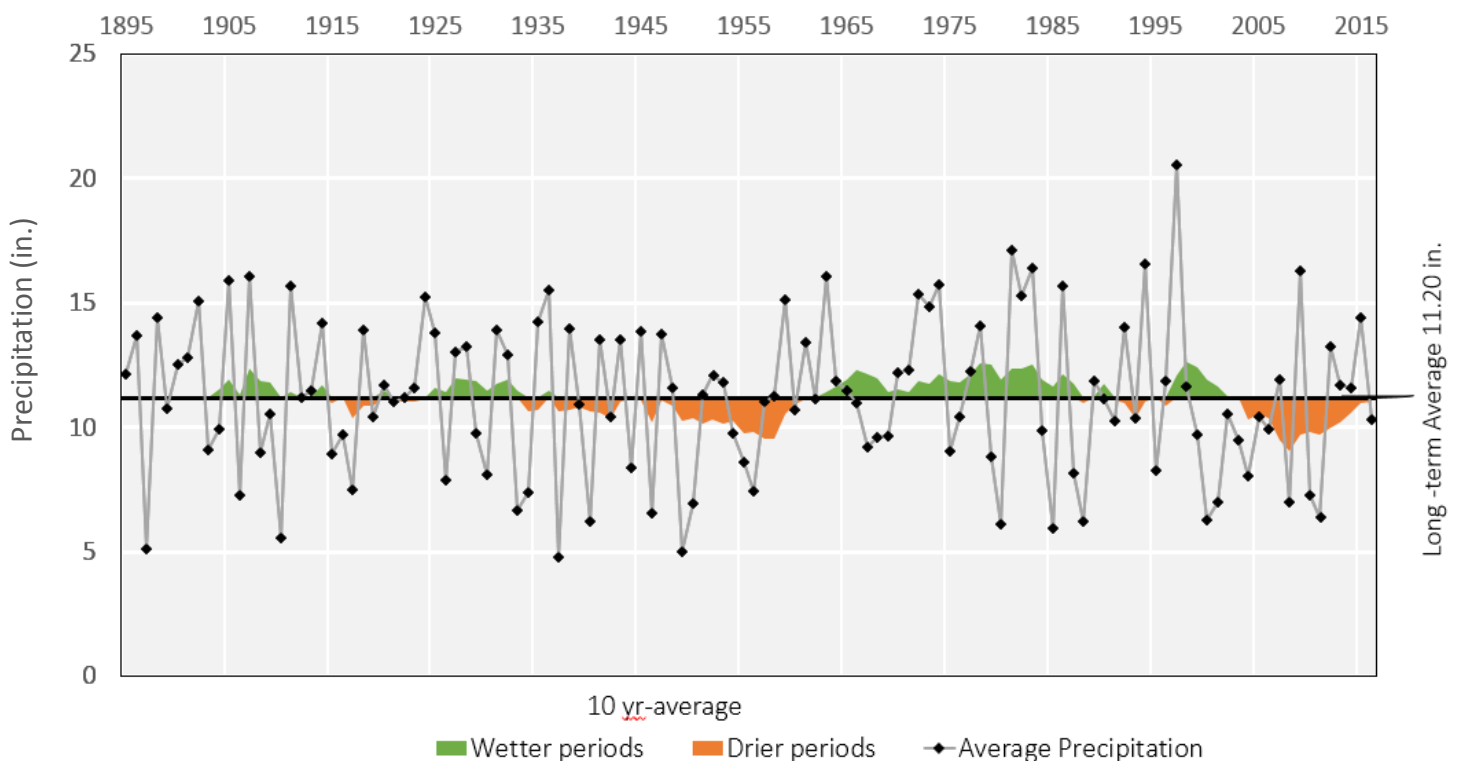


December-February : 1902-2015

USHCN(V2.5) Precipitation Map



South Carolina Statewide Precipitation Graph



USHCN(V2.5) Precipitation Trends Data



December-February 1902-2015

Station	Name	State	Winter	Station	Name	State	Winter
90140	ALBANY 3SE	GA	0.32	315838	MORGANTON	NC	-0.88
90586	BAINBRIDGE INT PAPER	GA	-0.23	315890	MOUNT AIRY	NC	-0.47
91340	BRUNSWICK	GA	0.51	317202	REIDSVILLE 2NW	NC	-0.3
91500	CAMILLA 3SE	GA	-0.74	317615	SALISBURY	NC	-4.14
92318	COVINGTON	GA	-2.76	317994	SMITHFIELD	NC	-1.38
92475	5 DAHLONEGA 2NW	GA	-2.04	318113	SOUTHPORT 5N	NC	-1.39
92966	EASTMAN 1W	GA	0.42	318292	STATESVILLE 2NNE	NC	-2.71
93621	GAINESVILLE	GA	-0.77	318500	TARBORO 1S	NC	-1.93
93754	GLENNVILLE	GA	0.88	318694	TRANSOU	NC	-1.33
94170	HAWKINSVILLE	GA	0.36	319147	WAYNESVILLE 1E	NC	0.91
95874	MILLEDGEVILLE	GA	-0.7	319476	WILSON 3SW	NC	-1.3
95882	MILLEN 4N	GA	0.36	380074	AIKEN 4NE	SC	1.37
96335	NEWNAN 4NE	GA	-2.96	380165	ANDERSON	SC	-1.7
97276	QUITMAN 2NW	GA	-0.37	380559	BEAUFORT 7SW	SC	0.07
97600	ROME	GA	-3.42	380764	BLACKVILLE 3W	SC	0.8
97847	SAVANNAH INTL AP	GA	1.64	381277	CALHOUN FALLS	SC	-1.58
98535	TALBOTTON	GA	-0.76	381310	CAMDEN 3W	SC	-1.73
98703	TIFTON	GA	1.52	381549	CHARLESTON CITY	SC	0.24
98740	TOCCOA	GA	-2.38	381588	CHERAW	SC	-0.74
99141	WARRENTON	GA	-0.5	381770	CLEMSON UNIVERSITY	SC	-3.14
99157	WASHINGTON 2 ESE	GA	-2.03	381944	COLUMBIA U OF SC	SC	1.89
99186	WAYCROSS 4NE	GA	1.45	381997	CONWAY	SC	-0.79
99291	1 WEST POINT	GA	-2.61	382260	DARLINGTON	SC	0.67
310090	ALBEMARLE	NC	-1.94	383468	GEORGETOWN 2E	SC	0.6
311458	CAPE HATTERAS WSO	NC	3.53	383747	GREENVILLE-SPARTANBURG AP	SC	-4.08
311677	CHAPEL HILL 2W	NC	-0.98	383754	GREENWOOD 3SW	SC	-3.05
312635	EDENTON	NC	-2.09	384690	KERSHAW 1SW	SC	-0.27
312719	ELIZABETH CITY	NC	-1.09	384753	KINGSTREE 1SE	SC	1.12
313017	FAYETTEVILLE	NC	-0.86	385017	LAURENS	SC	-0.84
313510	GOLDSBORO 4SE	NC	-0.68	385200	LITTLE MOUNTAIN	SC	0.22
313969	HENDERSON 2NNW	NC	-1.02	386209	NEWBERRY	SC	-1.54
313976	HENDERSONVILLE 1NE	NC	-2.19	386527	ORANGEBURG 2	SC	1.32
314055	HIGHLANDS	NC	-0.97	387631	SALUDA	SC	-0.62
314684	KINSTON 5SE	NC	0.42	387722	SANTUCK	SC	-2.2
314938	LENOIR	NC	-1.52	388426	SUMMERVILLE	SC	-0.05
315123	LOUISBURG	NC	-1.39	388440	SUMTER	SC	0.99
315177	LUMBERTON	NC	-0.75	388887	WALHALLA	SC	-2.4
315340	MARION	NC	-2.31	389327	WINNSBORO	SC	0.01
315356	MARSHALL	NC	0.83	389350	WINTHROP COLLEGE	SC	-2.3
315771	MONROE 4SE	NC	-0.91	389469	YEMASSEE	SC	2.1
315830	MOREHEAD CITY 2 WNW	NC	-0.15				

South Carolina Statewide Trends Data



December-February: 1902-2015

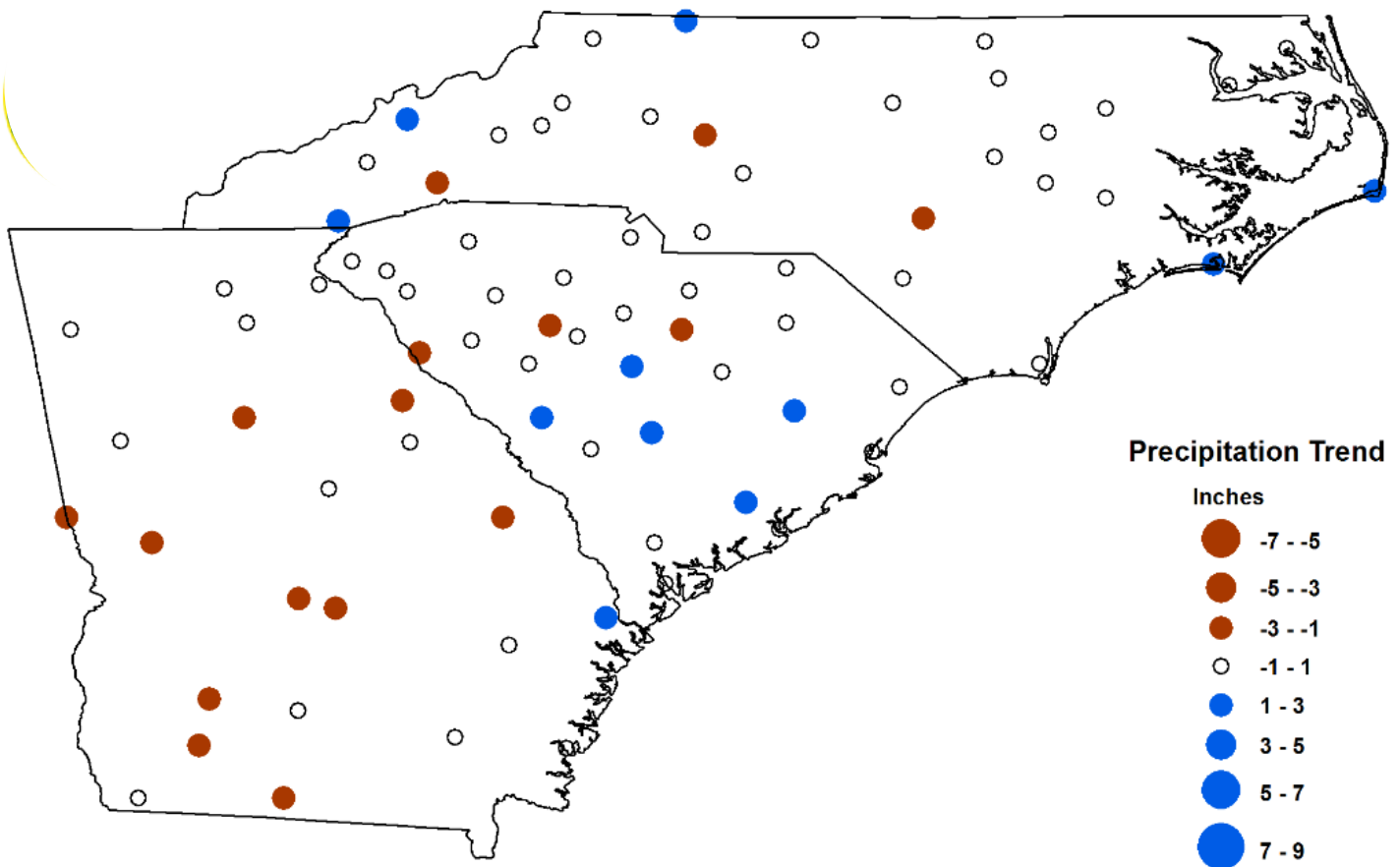
Year	DEC	JAN	FEB	WINTER	Year	DEC	JAN	FEB	WINTER	Year	DEC	JAN	FEB	WINTER
1895		7.58	3.12		1936	2.76	6.72	4.74	14.22	1977	5.55	3.28	1.58	10.41
1896	3.17	3.12	5.85	12.14	1937	5.12	6.12	4.25	15.49	1978	4.62	6.41	1.22	12.25
1897	3.67	2.38	7.63	13.68	1938	2.50	1.41	0.88	4.79	1979	2.84	5.22	6.01	14.07
1898	2.42	1.84	0.87	5.13	1939	2.65	2.87	8.45	13.97	1980	2.12	4.86	1.85	8.83
1899	2.60	4.56	7.26	14.42	1940	2.66	3.48	4.77	10.91	1981	1.73	0.78	3.60	6.11
1900	2.55	2.47	5.72	10.74	1941	2.72	1.65	1.85	6.22	1982	6.61	5.30	5.21	17.12
1901	5.77	3.60	3.16	12.53	1942	7.17	2.62	3.72	13.51	1983	5.00	4.50	5.78	15.28
1902	5.22	1.86	5.75	12.83	1943	4.14	4.77	1.52	10.43	1984	6.77	4.35	5.28	16.40
1903	4.48	3.88	6.71	15.07	1944	4.06	3.65	5.79	13.50	1985	1.51	3.18	5.17	9.86
1904	2.08	3.08	3.93	9.09	1945	1.40	2.38	4.61	8.39	1986	1.97	1.69	2.29	5.95
1905	2.72	1.99	5.23	9.94	1946	7.10	3.79	2.95	13.84	1987	3.96	6.80	4.90	15.66
1906	7.24	5.84	2.83	15.91	1947	1.12	4.69	0.76	6.57	1988	2.24	3.84	2.09	8.17
1907	3.08	0.75	3.43	7.26	1948	4.91	3.94	4.91	13.76	1989	0.88	2.21	3.13	6.22
1908	6.08	4.41	5.55	16.04	1949	4.52	1.95	5.10	11.57	1990	4.40	3.64	3.85	11.89
1909	3.05	1.57	4.38	9.00	1950	1.81	1.95	1.27	5.03	1991	2.57	6.72	1.86	11.15
1910	2.83	3.05	4.68	10.56	1951	4.01	1.36	1.57	6.94	1992	2.65	3.78	3.81	10.24
1911	2.27	1.73	1.55	5.55	1952	4.39	2.36	4.55	11.30	1993	3.48	7.12	3.41	14.01
1912	4.85	4.89	5.94	15.68	1953	3.21	3.27	5.63	12.11	1994	2.86	4.63	2.89	10.38
1913	3.18	3.45	4.55	11.18	1954	6.99	3.23	1.57	11.79	1995	5.61	5.72	5.23	16.56
1914	4.24	2.53	4.73	11.50	1955	2.81	4.23	2.75	9.79	1996	2.18	3.87	2.21	8.26
1915	4.89	6.21	3.10	14.20	1956	0.83	1.74	6.01	8.58	1997	3.06	4.24	4.55	11.85
1916	3.29	1.81	3.84	8.94	1957	2.31	2.47	2.66	7.44	1998	5.41	7.41	7.70	20.52
1917	2.34	3.47	3.92	9.73	1958	2.86	4.23	3.92	11.01	1999	3.59	5.37	2.68	11.64
1918	1.62	4.01	1.85	7.48	1959	3.23	3.21	4.80	11.24	2000	2.29	5.80	1.62	9.71
1919	5.26	3.87	4.80	13.93	1960	3.11	5.94	6.07	15.12	2001	1.87	2.02	2.40	6.29
1920	3.00	3.28	4.13	10.41	1961	2.07	2.69	5.96	10.72	2002	1.47	3.49	2.06	7.02
1921	4.03	3.51	4.16	11.70	1962	4.25	5.34	3.80	13.39	2003	4.63	1.76	4.14	10.53
1922	1.47	3.36	6.22	11.05	1963	2.52	4.80	3.80	11.12	2004	2.57	1.77	5.14	9.48
1923	5.04	2.79	3.36	11.19	1964	2.98	7.03	6.03	16.04	2005	2.20	2.02	3.82	8.04
1924	4.01	4.26	3.31	11.58	1965	4.50	1.64	5.74	11.88	2006	4.19	3.29	2.96	10.44
1925	5.15	8.39	1.72	15.26	1966	0.93	5.99	4.54	11.46	2007	3.71	3.66	2.54	9.91
1926	3.76	5.94	4.11	13.81	1967	3.26	4.08	3.64	10.98	2008	5.12	2.88	3.94	11.94
1927	2.90	0.93	4.04	7.87	1968	3.94	4.18	1.10	9.22	2009	2.96	2.05	2.00	7.01
1928	6.07	1.28	5.69	13.04	1969	3.22	2.78	3.57	9.57	2010	8.05	4.92	3.34	16.31
1929	1.99	4.12	7.11	13.22	1970	3.85	2.74	3.05	9.64	2011	1.99	1.87	3.40	7.26
1930	4.30	4.46	1.01	9.77	1971	3.42	4.45	4.34	12.21	2012	1.95	2.19	2.23	6.37
1931	3.86	2.53	1.69	8.08	1972	2.67	5.71	3.94	12.32	2013	4.54	2.48	6.20	13.22
1932	5.96	4.46	3.51	13.93	1973	5.43	4.73	5.16	15.32	2014	5.26	3.15	3.31	11.72
1933	5.14	2.75	5.00	12.89	1974	5.55	4.64	4.65	14.84	2015	3.94	3.56	4.06	11.56
1934	1.04	1.75	3.86	6.65	1975	4.93	5.52	5.29	15.74	2016	6.70	2.94	4.78	14.42
1935	2.54	2.43	2.44	7.41	1976	4.20	3.45	1.41	9.06	2017	4.10	4.86	1.37	10.33

Spring Precipitation Trends Graphs

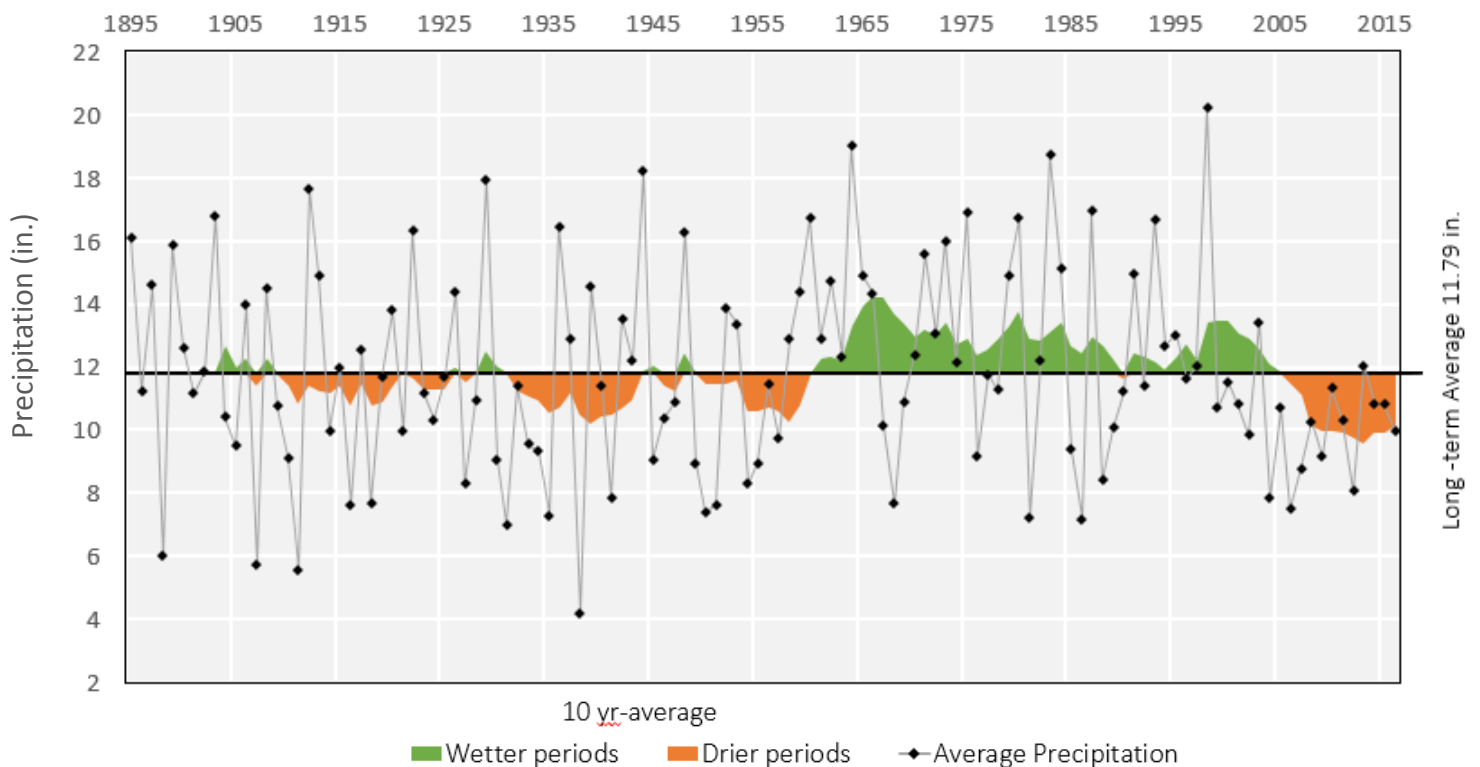
March-May 1902-2015



USHCN(V2.5) Precipitation Map



South Carolina Statewide Precipitation



USHCN(V2.5) Precipitation Trends

March-May 1902-2015



Station	Name	State	Spring	Station	Name	State	Spring
90140	ALBANY 3SE	GA	-1.46	315838	MORGANTON	NC	0.82
90586	BAINBRIDGE INT PAPER	GA	0.62	315890	MOUNT AIRY	NC	1.82
91340	BRUNSWICK	GA	-0.28	317202	REIDSVILLE 2NW	NC	0.74
91500	CAMILLA 3SE	GA	-1.53	317615	SALISBURY	NC	-2.61
92318	COVINGTON	GA	-2.21	317994	SMITHFIELD	NC	0.4
92475	5 DAHLONEGA 2NW	GA	-0.2	318113	SOUTHPORT 5N	NC	0.89
92966	EASTMAN 1W	GA	-1.78	318292	STATESVILLE 2NNE	NC	-0.3
93621	GAINESVILLE	GA	0.27	318500	TARBORO 1S	NC	-0.72
93754	GLENNVILLE	GA	-0.66	318694	TRANSOU	NC	-0.44
94170	HAWKINSVILLE	GA	-1.43	319147	WAYNESVILLE 1E	NC	0.86
95874	MILLEDGEVILLE	GA	-0.99	319476	WILSON 3SW	NC	0.33
95882	MILLEN 4N	GA	-2.12	380074	AIKEN 4NE	SC	2.76
96335	NEWNAN 4NE	GA	-0.72	380165	ANDERSON	SC	-0.4
97276	QUITMAN 2NW	GA	-2.11	380559	BEAUFORT 7SW	SC	0.35
97600	ROME	GA	0.5	380764	BLACKVILLE 3W	SC	0.29
97847	SAVANNAH INTL AP	GA	2.08	381277	CALHOUN FALLS	SC	-1.74
98535	TALBOTTON	GA	-1.7	381310	CAMDEN 3W	SC	-1.5
98703	TIFTON	GA	-0.19	381549	CHARLESTON CITY	SC	0.86
98740	TOCCOA	GA	-0.46	381588	CHERAW	SC	-0.42
99141	WARRENTON	GA	0.47	381770	CLEMSON UNIVERSITY	SC	-0.89
99157	WASHINGTON 2 ESE	GA	-1.08	381944	COLUMBIA U OF SC	SC	1.29
99186	WAYCROSS 4NE	GA	-0.27	381997	CONWAY	SC	0.48
99291	1 WEST POINT	GA	-1.83	382260	DARLINGTON	SC	-0.06
310090	ALBEMARLE	NC	-0.08	383468	GEORGETOWN 2E	SC	-0.08
311458	CAPE HATTERAS WSO	NC	2.3	383747	GREENVILLE-SPARTANBURG AP	SC	-0.51
311677	CHAPEL HILL 2W	NC	0.08	383754	GREENWOOD 3SW	SC	-0.85
312635	EDENTON	NC	-0.83	384690	KERSHAW 1SW	SC	0.69
312719	ELIZABETH CITY	NC	0.52	384753	KINGSTREE 1SE	SC	1.67
313017	FAYETTEVILLE	NC	-1.04	385017	LAURENS	SC	0.97
313510	GOLDSBORO 4SE	NC	0.94	385200	LITTLE MOUNTAIN	SC	-0.08
313969	HENDERSON 2NNW	NC	-0.5	386209	NEWBERRY	SC	-1.02
313976	HENDERSONVILLE 1NE	NC	-1.11	386527	ORANGEBURG 2	SC	1.33
314055	HIGHLANDS	NC	1.02	387631	SALUDA	SC	0.36
314684	KINSTON 5SE	NC	0.76	387722	SANTUCK	SC	-0.76
314938	LENOIR	NC	0.88	388426	SUMMERVILLE	SC	1.26
315123	LOUISBURG	NC	0.1	388440	SUMTER	SC	0.9
315177	LUMBERTON	NC	-0.13	388887	WALHALLA	SC	-0.22
315340	MARION	NC	0	389327	WINNSBORO	SC	-0.78
315356	MARSHALL	NC	1.12	389350	WINTHROP COLLEGE	SC	-0.92
315771	MONROE 4SE	NC	-0.27	389469	YEMASSEE	SC	0.41
315830	MOREHEAD CITY 2 WNW	NC	1.83				

South Carolina Statewide Trends



March-May: 1902-2015

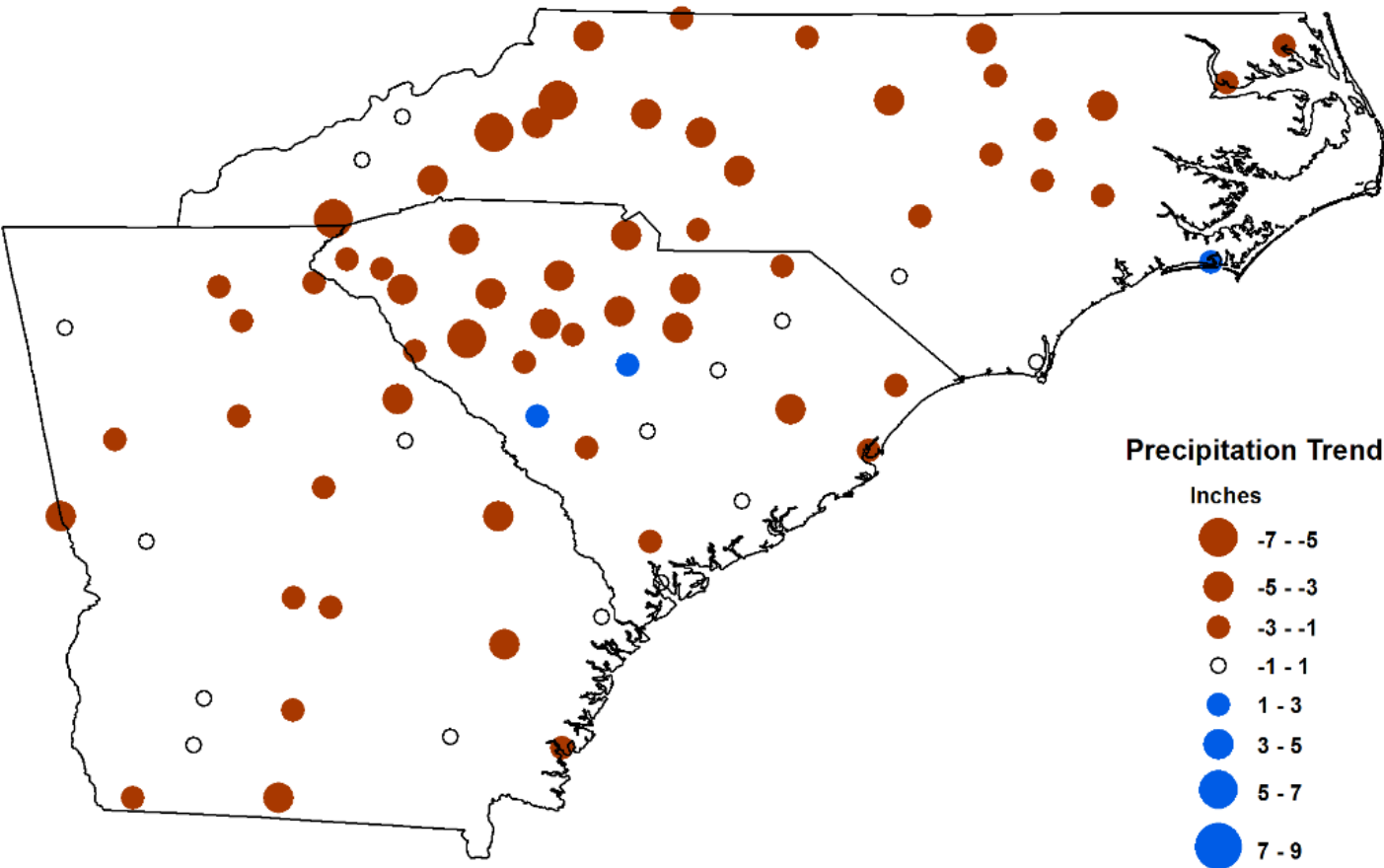
Year	JUN	JUL	AUG	SPRING	Year	JUN	JUL	AUG	SPRING	Year	JUN	JUL	AUG	SPRING
1895	5.4	5.5	4.55	15.45	1936	4.99	7.49	0.62	13.1	1977	6.89	1.69	2.89	11.47
1896	2.28	1.38	2.96	6.62	1937	2.52	6.47	1.92	10.91	1978	3.63	3.57	4.28	11.48
1897	4.59	3.33	2.54	10.46	1938	1.91	6.35	4	12.26	1979	3.67	5.5	5.72	14.89
1898	3.28	4.84	1.35	9.47	1939	3.24	3.02	3.56	9.82	1980	10.01	2.66	4.14	16.81
1899	4.02	2.82	1.9	8.74	1940	3.14	2.03	2.82	7.99	1981	2.84	1.66	3.35	7.85
1900	4.42	5.7	2.4	12.52	1941	4.35	2.5	0.41	7.26	1982	1.71	5.42	2.91	10.04
1901	4.39	5.21	6.94	16.54	1942	7.18	1.36	4.32	12.86	1983	8.43	4.5	2.13	15.06
1902	4.23	2.23	2.48	8.94	1943	5.9	3.64	2.96	12.5	1984	5.52	4.73	6.02	16.27
1903	6.22	2.7	3.27	12.19	1944	8.78	4.85	2.09	15.72	1985	1.02	1.24	3.09	5.35
1904	3.39	1.24	2.16	6.79	1945	2.08	3.56	2.95	8.59	1986	3.19	0.78	2.94	6.91
1905	2.26	3.95	5.37	11.58	1946	3.6	3.66	4.42	11.68	1987	5.25	1.72	1.98	8.95
1906	5.3	1.52	3.31	10.13	1947	5.41	4.47	3.23	13.11	1988	2.48	3.73	2.5	8.71
1907	1.57	4.36	4.36	10.29	1948	7.43	3.35	5.63	16.41	1989	4.72	4.52	3.64	12.88
1908	4.53	4.49	2.86	11.88	1949	1.9	4.6	3.48	9.98	1990	3.71	1.67	3.44	8.82
1909	4.8	3.06	4.67	12.53	1950	4.18	1.39	4.36	9.93	1991	6.36	4.5	5.12	15.98
1910	1.38	1.8	3.67	6.85	1951	4.67	3.08	0.83	8.58	1992	3.83	2.94	3.49	10.26
1911	2.29	2.99	0.56	5.84	1952	6.95	3.15	3.72	13.82	1993	6.14	2.94	2.32	11.4
1912	6.8	4.34	4.06	15.2	1953	4.46	1.95	3.76	10.17	1994	5.15	1.5	2.02	8.67
1913	6.92	1.83	2.19	10.94	1954	3.48	2.84	3.27	9.59	1995	2.07	1.09	2.83	5.99
1914	2.72	2.96	0.8	6.48	1955	1.97	4.57	4.15	10.69	1996	5.52	3.46	2.84	11.82
1915	2.69	1.43	7.16	11.28	1956	3.68	3.72	2.69	10.09	1997	3.26	4.79	2.43	10.48
1916	1.98	1.81	2.45	6.24	1957	4.59	2.45	6	13.04	1998	5.1	6.44	3.65	15.19
1917	5.14	3.28	2.94	11.36	1958	4.73	6.75	3.34	14.82	1999	2.65	3.95	2.38	8.98
1918	1.8	5.68	3.47	10.95	1959	6.34	3.5	4.61	14.45	2000	4.08	2.79	1.21	8.08
1919	2.99	2.13	4.62	9.74	1960	4.71	2.83	2.33	9.87	2001	6.38	0.96	2.61	9.95
1920	6.37	5.26	1.83	13.46	1961	4.25	6.75	3.99	14.99	2002	4.28	1.84	3.49	9.61
1921	2.32	2.57	5.22	10.11	1962	5.56	3.91	2.01	11.48	2003	7.52	6	5.72	19.24
1922	6.74	4.53	6.25	17.52	1963	3.74	3.22	3.46	10.42	2004	0.92	2.02	2.89	5.83
1923	5.03	3.07	6.45	14.55	1964	5.93	4.91	2.75	13.59	2005	4.87	2.74	3.77	11.38
1924	2.76	5.55	4.45	12.76	1965	7.54	3.65	2.17	13.36	2006	1.24	2.56	2.54	6.34
1925	1.55	2.18	2.14	5.87	1966	3.81	2.73	6.05	12.59	2007	2.57	2.54	1.44	6.55
1926	4.35	2.5	1.28	8.13	1967	2.4	2.33	5.49	10.22	2008	3.44	3.19	2.74	9.37
1927	3.33	1.27	1.78	6.38	1968	2.39	2.97	3.49	8.85	2009	5.11	3.4	5.68	14.19
1928	3.99	6.27	4.74	15	1969	4.54	4.64	4.33	13.51	2010	3.06	1.34	3.6	8
1929	6.71	3.93	6.52	17.16	1970	6.6	1.67	3.31	11.58	2011	5.02	2.87	2.95	10.84
1930	3.59	2.32	2.21	8.12	1971	6.79	3.28	4.17	14.24	2012	3.64	2.55	5.72	11.91
1931	2.78	3.12	4.28	10.18	1972	3.39	1.03	6.16	10.58	2013	3.35	4.7	3.56	11.61
1932	3.42	1.78	3.18	8.38	1973	6.11	4.48	3.93	14.52	2014	4.34	4.24	3.97	12.55
1933	1.8	2.16	3.21	7.17	1974	2.84	2.94	5.03	10.81	2015	3.18	4.47	1.63	9.28
1934	3.72	2.98	5.79	12.49	1975	6.06	3.46	6.56	16.08	2016	2.26	2.48	5.66	10.4
1935	2.43	3.15	2.31	7.89	1976	4.32	0.78	7.42	12.52					

Summer Precipitation Trends Graphs

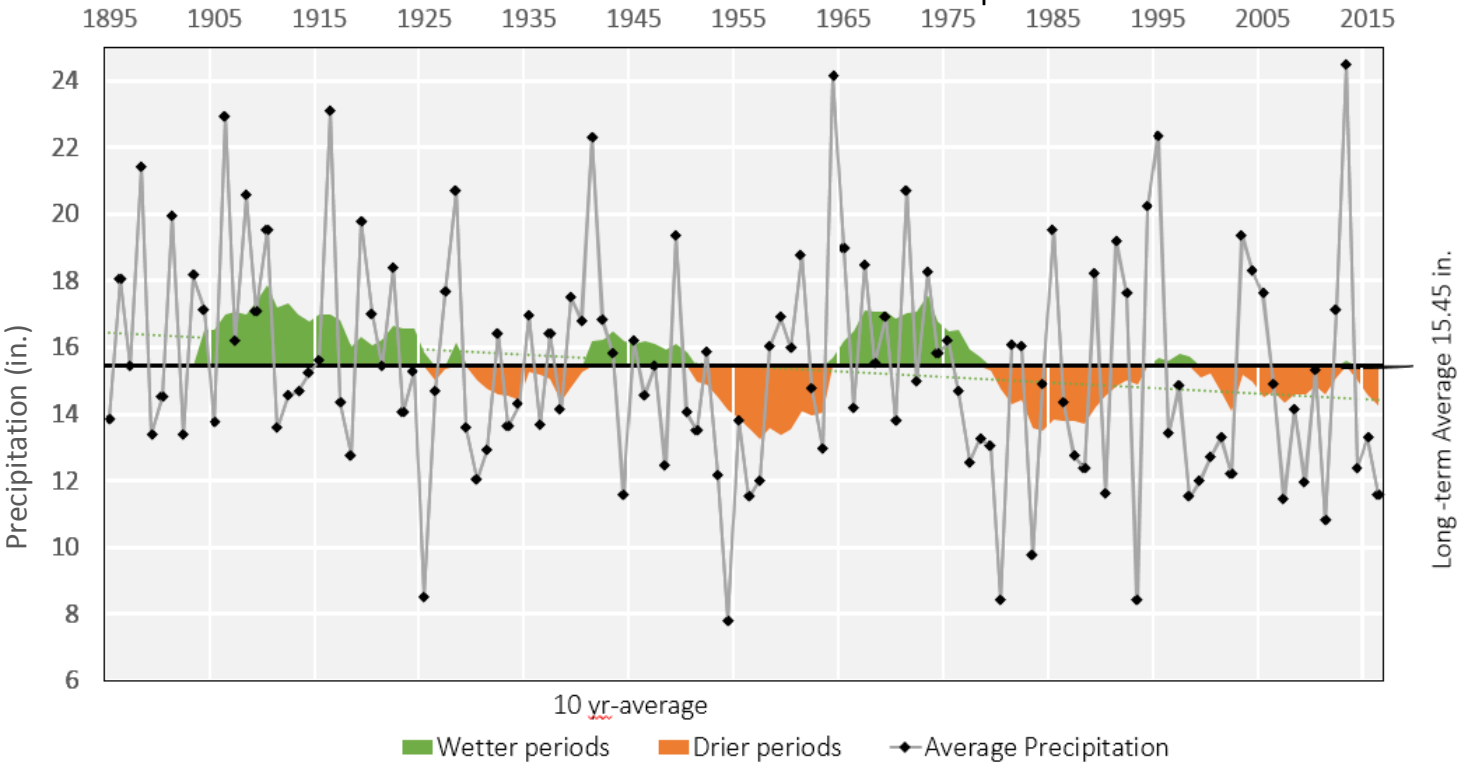
June- August 1902-2015



USHCN(V2.5) Precipitation Map



South Carolina Statewide Precipitation



USHCN(V2.5) Precipitation Trends

June- August : 1902-2015



Station	Name	State	Summer	Station	Name	State	Summer
90140	ALBANY 3SE	GA	-0.55	315838	MORGANTON	NC	-4.31
90586	BAINBRIDGE INT PAPER	GA	-2.21	315890	MOUNT AIRY	NC	-1.54
91340	BRUNSWICK	GA	-2.44	317202	REIDSVILLE 2NW	NC	-2.29
91500	CAMILLA 3SE	GA	-0.8	317615	SALISBURY	NC	-4.74
92318	COVINGTON	GA	-1.04	317994	SMITHFIELD	NC	-3
92475	5 DAHLONEGA 2NW	GA	-1.17	318113	SOUTHPORT 5N	NC	-0.53
92966	EASTMAN 1W	GA	-2.46	318292	STATESVILLE 2NNE	NC	-4.37
93621	GAINESVILLE	GA	-1.05	318500	TARBORO 1S	NC	-3.23
93754	GLENNVILLE	GA	-3.01	318694	TRANSOU	NC	-4.38
94170	HAWKINSVILLE	GA	-2.79	319147	WAYNESVILLE 1E	NC	-0.45
95874	MILLEDGEVILLE	GA	-2.56	319476	WILSON 3SW	NC	-3
95882	MILLEN 4N	GA	-3.19	380074	AIKEN 4NE	SC	2.37
96335	NEWNAN 4NE	GA	-1.88	380165	ANDERSON	SC	-3.19
97276	QUITMAN 2NW	GA	-3.89	380559	BEAUFORT 7SW	SC	0.46
97600	ROME	GA	-0.52	380764	BLACKVILLE 3W	SC	-1.19
97847	SAVANNAH INTL AP	GA	-0.48	381277	CALHOUN FALLS	SC	-2.15
98535	TALBOTTON	GA	-0.84	381310	CAMDEN 3W	SC	-3.81
98703	TIFTON	GA	-1.91	381549	CHARLESTON CITY	SC	0.61
98740	TOCCOA	GA	-1.79	381588	CHERAW	SC	-2.68
99141	WARRENTON	GA	-1	381770	CLEMSON UNIVERSITY	SC	-1.9
99157	WASHINGTON 2 ESE	GA	-3.46	381944	COLUMBIA U OF SC	SC	1.63
99186	WAYCROSS 4NE	GA	-0.82	381997	CONWAY	SC	-1.26
99291	1 WEST POINT	GA	-4.08	382260	DARLINGTON	SC	-0.75
310090	ALBEMARLE	NC	-4.44	383468	GEORGETOWN 2E	SC	-1.81
311458	CAPE HATTERAS WSO	NC	0.94	383747	GREENVILLE-SPARTANBURG AP	SC	-3.02
311677	CHAPEL HILL 2W	NC	-3.15	383754	GREENWOOD 3SW	SC	-5.44
312635	EDENTON	NC	-2.98	384690	KERSHAW 1SW	SC	-4.01
312719	ELIZABETH CITY	NC	-2.71	384753	KINGSTREE 1SE	SC	-4.42
313017	FAYETTEVILLE	NC	-2.12	385017	LAURENS	SC	-4.76
313510	GOLDSBORO 4SE	NC	-2.73	385200	LITTLE MOUNTAIN	SC	-1.32
313969	HENDERSON 2NNW	NC	-3.36	386209	NEWBERRY	SC	-3.85
313976	HENDERSONVILLE 1NE	NC	-4.2	386527	ORANGEBURG 2	SC	-0.49
314055	HIGHLANDS	NC	-5.92	387631	SALUDA	SC	-2.17
314684	KINSTON 5SE	NC	-2.47	387722	SANTUCK	SC	-4.61
314938	LENOIR	NC	-5.47	388426	SUMMERVILLE	SC	-0.72
315123	LOUISBURG	NC	-2.55	388440	SUMTER	SC	-0.6
315177	LUMBERTON	NC	0.12	388887	WALHALLA	SC	-1.8
315340	MARION	NC	-5.69	389327	WINNSBORO	SC	-3.63
315356	MARSHALL	NC	-0.99	389350	WINTHROP COLLEGE	SC	-4.81
315771	MONROE 4SE	NC	-2.41	389469	YEMASSEE	SC	-1.6
315830	MOREHEAD CITY 2 WNW	NC	2.28				

South Carolina Statewide Trends



June-August: 1902-2015

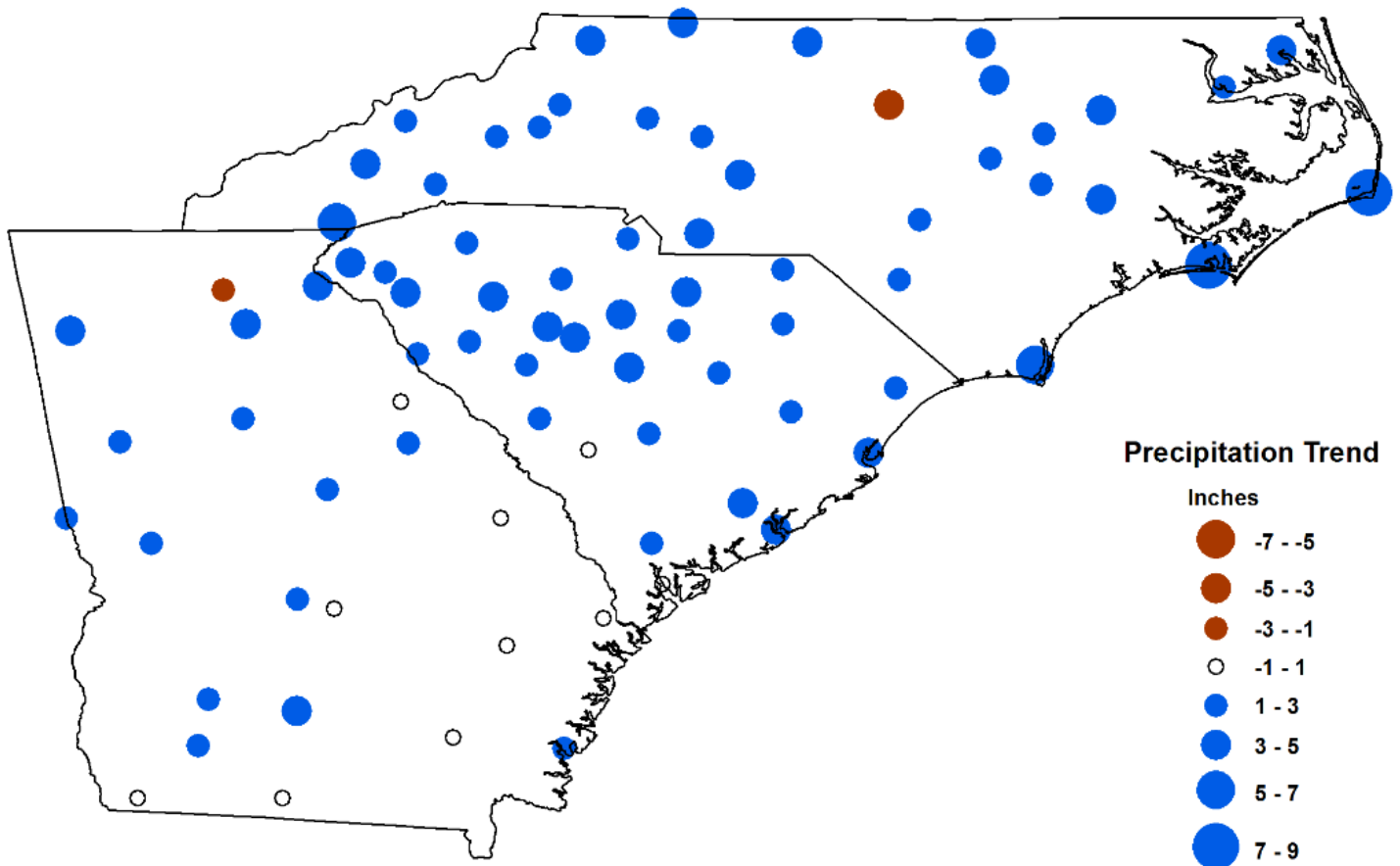
Year	JUN	JUL	AUG	SUMMER	Year	JUN	JUL	AUG	SUMMER	Year	JUN	JUL	AUG	SUMMER
1895	3.31	4.1	6.44	13.85	1936	3.7	5.05	4.93	13.68	1977	3.76	2.96	5.85	12.57
1896	5.74	9.02	3.3	18.06	1937	5.03	5.05	6.34	16.42	1978	3.4	4.99	4.86	13.25
1897	5.21	5.76	4.48	15.45	1938	4.77	6.98	2.38	14.13	1979	4.28	5.67	3.09	13.04
1898	4.29	7.94	9.16	21.39	1939	4.18	5.87	7.45	17.5	1980	3.37	2.66	2.39	8.42
1899	3.77	3.85	5.75	13.37	1940	3.62	3.74	9.45	16.81	1981	4.12	6.18	5.77	16.07
1900	7.82	4.48	2.21	14.51	1941	9.36	8.24	4.67	22.27	1982	6.82	5.66	3.53	16.01
1901	6.74	4.26	8.94	19.94	1942	5.43	5.98	5.43	16.84	1983	3.44	3.53	2.81	9.78
1902	4.31	3.81	5.25	13.37	1943	4.33	7.37	4.11	15.81	1984	3.1	8.36	3.45	14.91
1903	8.08	3.32	6.73	18.13	1944	2.76	5.43	3.4	11.59	1985	4.73	7.57	7.2	19.5
1904	3.35	5.63	8.16	17.14	1945	3.93	6.63	5.62	16.18	1986	2.42	2.99	8.93	14.34
1905	1.96	6.33	5.44	13.73	1946	2.66	6.38	5.51	14.55	1987	5.62	2.81	4.33	12.76
1906	8.3	8.42	6.23	22.95	1947	4.72	5.19	5.51	15.42	1988	2.75	3.52	6.09	12.36
1907	5.98	5.07	5.15	16.2	1948	2.83	5.48	4.11	12.42	1989	6.37	7.14	4.71	18.22
1908	5.08	5.79	9.65	20.52	1949	4.53	4.71	10.1	19.34	1990	1.94	3.55	6.13	11.62
1909	6.77	5.44	4.85	17.06	1950	3.18	7.28	3.59	14.05	1991	4.05	7.24	7.89	19.18
1910	7.64	5.71	6.15	19.5	1951	4.59	5.61	3.32	13.52	1992	6.5	2.88	8.25	17.63
1911	3.24	3.98	6.34	13.56	1952	3.23	3.39	9.23	15.85	1993	2.37	2.87	3.15	8.39
1912	5.75	5.09	3.7	14.54	1953	4.11	3.7	4.35	12.16	1994	8.02	6.04	6.13	20.19
1913	5.68	5.18	3.82	14.68	1954	1.74	3.5	2.59	7.83	1995	8.16	4.47	9.69	22.32
1914	3.8	5.29	6.14	15.23	1955	3.48	5.98	4.34	13.8	1996	3.09	4.89	5.41	13.39
1915	4.67	3.53	7.4	15.6	1956	3.26	4.38	3.85	11.49	1997	5.92	6.69	2.21	14.82
1916	5.5	14.41	3.17	23.08	1957	4.74	3.25	4.03	12.02	1998	3.36	4.32	3.82	11.5
1917	4.73	6.68	2.95	14.36	1958	4.85	6.47	4.7	16.02	1999	4.84	3.84	3.31	11.99
1918	3.33	5.2	4.25	12.78	1959	3.19	8.94	4.74	16.87	2000	3.79	4.83	4.1	12.72
1919	5.92	9.03	4.84	19.79	1960	4.35	7.71	3.91	15.97	2001	5.4	5.24	2.66	13.3
1920	3.41	5.35	8.27	17.03	1961	6.11	5.03	7.63	18.77	2002	3.01	3.25	5.94	12.2
1921	2.98	8.44	4.03	15.45	1962	6.83	3.73	4.24	14.8	2003	6.39	8.37	4.61	19.37
1922	6.01	7.05	5.3	18.36	1963	6.2	4.41	2.35	12.96	2004	6.35	4.96	6.99	18.3
1923	2.27	4.66	7.13	14.06	1964	5.05	10.49	8.59	24.13	2005	6.83	5.79	4.96	17.58
1924	5.27	7.23	2.75	15.25	1965	7.76	6.93	4.28	18.97	2006	6.8	2.96	5.11	14.87
1925	3.46	3.5	1.57	8.53	1966	4.1	4.73	5.37	14.2	2007	4.72	3.79	2.94	11.45
1926	4.94	6.28	3.44	14.66	1967	4.41	6.67	7.41	18.49	2008	2.35	4.69	7.08	14.12
1927	6.34	6.41	4.89	17.64	1968	6.12	6.87	2.53	15.52	2009	4.04	4.25	3.65	11.94
1928	5.39	6.52	8.77	20.68	1969	4.94	4.41	7.56	16.91	2010	4.51	4.86	5.96	15.33
1929	6.02	4.4	3.17	13.59	1970	2.4	5.04	6.36	13.8	2011	2.62	3.89	4.27	10.78
1930	4.62	5.06	2.36	12.04	1971	4.87	7.86	7.99	20.72	2012	4.17	5.51	7.45	17.13
1931	2.36	5.39	5.18	12.93	1972	5.85	4.56	4.57	14.98	2013	7.7	10.38	6.4	24.48
1932	6.49	3.91	6.03	16.43	1973	9.5	4.03	4.71	18.24	2014	3.43	4.62	4.31	12.36
1933	3.12	5.38	5.12	13.62	1974	3.84	4.4	7.58	15.82	2015	4.12	3.47	5.71	13.3
1934	4.7	4.26	5.3	14.26	1975	4	8.83	3.34	16.17	2016	3.65	3.94	3.97	11.56
1935	2.27	7.95	6.73	16.95	1976	6.97	4.26	3.41	14.64					

Fall Precipitation Trends Graphs

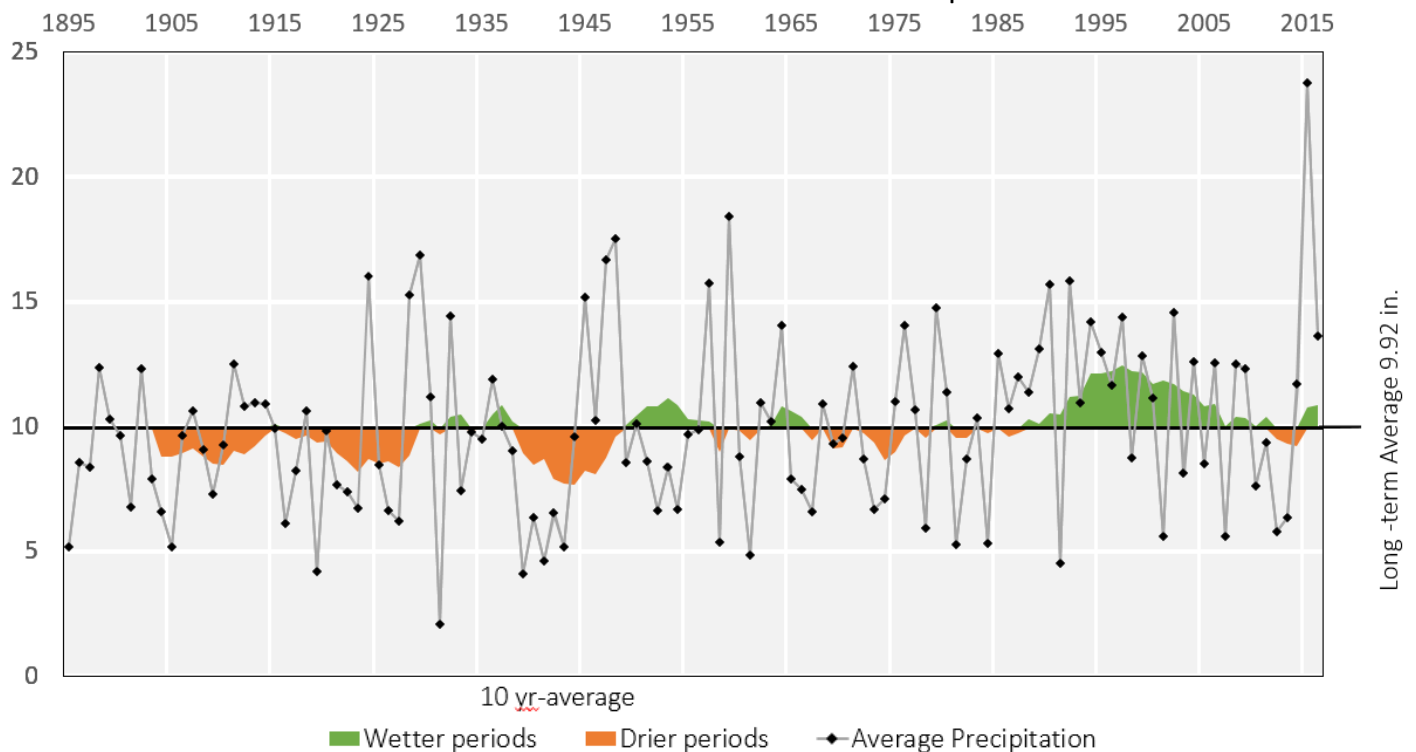
September- November : 1902-2015



USHCN(V2.5) Precipitation Map



South Carolina Statewide Precipitation



USHCN(V2.5) Precipitation Trends Data

September-November: 1902-2015



Station	Name	State	Fall	Station	Name	State	Fall
90140	ALBANY 3SE	GA	1.67	315838	MORGANTON	NC	2.71
90586	BAINBRIDGE INT PAPER	GA	0.43	315890	MOUNT AIRY	NC	3.11
91340	BRUNSWICK	GA	1.05	317202	REIDSVILLE 2NW	NC	4.09
91500	CAMILLA 3SE	GA	1.38	317615	SALISBURY	NC	1.31
92318	COVINGTON	GA	2.74	317994	SMITHFIELD	NC	2
92475	5 DAHLONEGA 2NW	GA	-1.17	318113	SOUTHPORT 5N	NC	5.87
92966	EASTMAN 1W	GA	0.57	318292	STATESVILLE 2NNE	NC	1.72
93621	GAINESVILLE	GA	4.71	318500	TARBORO 1S	NC	3.63
93754	GLENNVILLE	GA	0	318694	TRANSOU	NC	4.23
94170	HAWKINSVILLE	GA	1.77	319147	WAYNESVILLE 1E	NC	4.26
95874	MILLEDGEVILLE	GA	2.23	319476	WILSON 3SW	NC	2.34
95882	MILLEN 4N	GA	0.06	380074	AIKEN 4NE	SC	2.74
96335	NEWNAN 4NE	GA	2.67	380165	ANDERSON	SC	3.69
97276	QUITMAN 2NW	GA	0.79	380559	BEAUFORT 7SW	SC	0.86
97600	ROME	GA	3.55	380764	BLACKVILLE 3W	SC	0.72
97847	SAVANNAH INTL AP	GA	0.28	381277	CALHOUN FALLS	SC	2.1
98535	TALBOTTON	GA	2.13	381310	CAMDEN 3W	SC	1.69
98703	TIFTON	GA	3.1	381549	CHARLESTON CITY	SC	3.75
98740	TOCCOA	GA	4.01	381588	CHERAW	SC	2.82
99141	WARRENTON	GA	1.59	381770	CLEMSON UNIVERSITY	SC	2.68
99157	WASHINGTON 2 ESE	GA	0.37	381944	COLUMBIA U OF SC	SC	3.4
99186	WAYCROSS 4NE	GA	0.07	381997	CONWAY	SC	1.4
99291	1 WEST POINT	GA	2.55	382260	DARLINGTON	SC	1.83
310090	ALBEMARLE	NC	3.07	383468	GEORGETOWN 2E	SC	4.18
311458	CAPE HATTERAS WSO	NC	8.05	383747	GREENVILLE-SPARTANBURG AP	SC	2.02
311677	CHAPEL HILL 2W	NC	-3.15	383754	GREENWOOD 3SW	SC	1.52
312635	EDENTON	NC	2.53	384690	KERSHAW 1SW	SC	3.92
312719	ELIZABETH CITY	NC	3.7	384753	KINGSTREE 1SE	SC	1.15
313017	FAYETTEVILLE	NC	2.52	385017	LAURENS	SC	3.7
313510	GOLDSBORO 4SE	NC	2.92	385200	LITTLE MOUNTAIN	SC	3.26
313969	HENDERSON 2NNW	NC	3.74	386209	NEWBERRY	SC	3.83
313976	HENDERSONVILLE 1NE	NC	2.37	386527	ORANGEBURG 2	SC	2.74
314055	HIGHLANDS	NC	6.59	387631	SALUDA	SC	2.44
314684	KINSTON 5SE	NC	4.9	387722	SANTUCK	SC	2.61
314938	LENOIR	NC	2.58	388426	SUMMERVILLE	SC	3.64
315123	LOUISBURG	NC	3.72	388440	SUMTER	SC	2.63
315177	LUMBERTON	NC	1.19	388887	WALHALLA	SC	3.52
315340	MARION	NC	2.46	389327	WINNSBORO	SC	3.28
315356	MARSHALL	NC	2.12	389350	WINTHROP COLLEGE	SC	2.73
315771	MONROE 4SE	NC	3.04	389469	YEMASSEE	SC	1.74
315830	MOREHEAD CITY 2 WNW	NC	7.37				

South Carolina Statewide Trends

September-November: 1902-2015



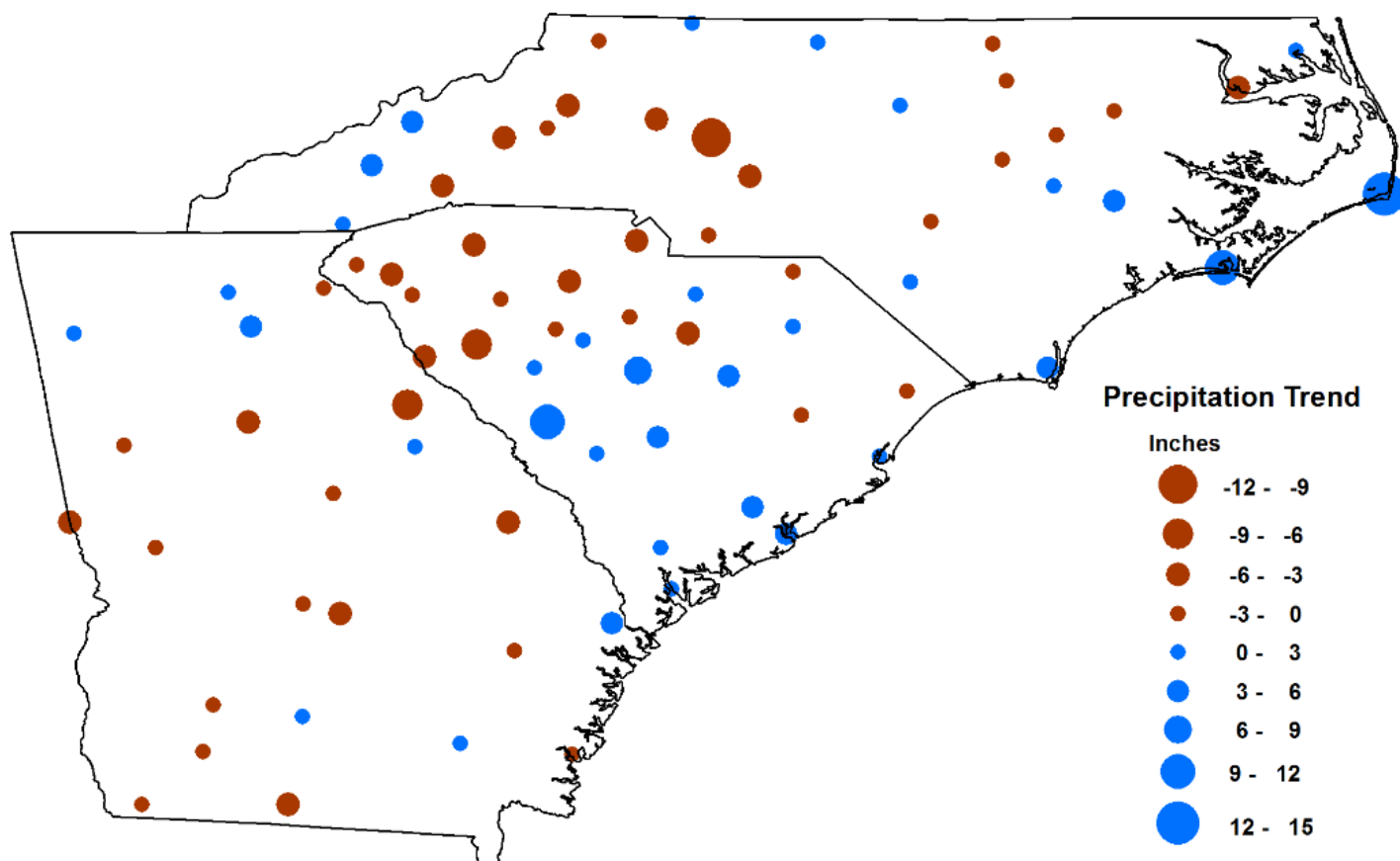
Year	SEP	OCT	NOV	FALL	Year	SEP	OCT	NOV	FALL	Year	SEP	OCT	NOV	FALL
1895	1.55	1.12	2.48	5.15	1936	4.22	5.93	1.72	11.87	1977	4.07	4.07	2.53	10.67
1896	3.19	1.38	3.96	8.53	1937	3.21	4.12	2.67	10	1978	2.44	0.78	2.68	5.9
1897	2.93	3.4	2.04	8.37	1938	5.11	1.21	2.7	9.02	1979	8.94	1.79	4.04	14.77
1898	4.03	3.64	4.7	12.37	1939	2.21	0.8	1.07	4.08	1980	6.06	2.82	2.5	11.38
1899	2.75	4.97	2.57	10.29	1940	1.45	0.89	3.99	6.33	1981	1.47	2.77	1.04	5.28
1900	2.83	3.52	3.29	9.64	1941	1.5	2.01	1.1	4.61	1982	3.3	3.15	2.23	8.68
1901	4.7	0.99	1.09	6.78	1942	3.35	1.56	1.63	6.54	1983	3.85	2.06	4.44	10.35
1902	3.97	4.69	3.63	12.29	1943	3.11	0.27	1.8	5.18	1984	2.1	1.82	1.41	5.33
1903	3.68	2.71	1.5	7.89	1944	3.64	3.85	2.09	9.58	1985	0.87	4.41	7.62	12.9
1904	2.65	1.12	2.81	6.58	1945	12.06	1.6	1.52	15.18	1986	1.79	4.12	4.78	10.69
1905	1.95	1.96	1.28	5.19	1946	2.51	4.99	2.75	10.25	1987	7.53	0.87	3.58	11.98
1906	4.66	4.06	0.93	9.65	1947	5.09	4.45	7.13	16.67	1988	6.28	2.4	2.7	11.38
1907	5.73	0.83	4.06	10.62	1948	5.92	2.91	8.71	17.54	1989	6.59	4.1	2.42	13.11
1908	3.12	4.36	1.59	9.07	1949	3.6	2.92	2.02	8.54	1990	1.82	11.56	2.3	15.68
1909	4.03	2.17	1.07	7.27	1950	5.36	3.51	1.21	10.08	1991	1.8	0.92	1.81	4.53
1910	3.43	4.73	1.09	9.25	1951	4.51	1.22	2.89	8.62	1992	3.92	4.87	7.04	15.83
1911	3.76	5.53	3.21	12.5	1952	3.63	1.07	1.93	6.63	1993	4.23	3.94	2.77	10.94
1912	6.25	2.07	2.49	10.81	1953	6.35	0.46	1.55	8.36	1994	4.27	6.67	3.24	14.18
1913	5.09	4.03	1.83	10.95	1954	1.65	3	2.04	6.69	1995	3.58	5.71	3.68	12.97
1914	3.83	3.65	3.41	10.89	1955	4.92	2.46	2.29	9.67	1996	5.6	3.58	2.46	11.64
1915	2.57	4.95	2.41	9.93	1956	5.86	2.9	1.09	9.85	1997	5.63	4.37	4.37	14.37
1916	2.38	2.59	1.15	6.12	1957	6.66	2.4	6.69	15.75	1998	5.62	1.68	1.43	8.73
1917	5.97	1.45	0.78	8.2	1958	2	2.53	0.83	5.36	1999	6.83	4.17	1.83	12.83
1918	3.95	3.51	3.14	10.6	1959	8.85	8.27	1.3	18.42	2000	7.63	0.02	3.5	11.15
1919	0.95	2.45	0.79	4.19	1960	5.18	2.43	1.19	8.8	2001	3.72	0.88	0.98	5.58
1920	5.4	0.82	3.62	9.84	1961	1.94	0.78	2.14	4.86	2002	5.4	4.73	4.42	14.55
1921	2.84	1.85	2.97	7.66	1962	4.93	1.86	4.15	10.94	2003	2.98	3.53	1.6	8.11
1922	1.3	5.5	0.6	7.4	1963	5.17	0.48	4.55	10.2	2004	8.26	1.43	2.92	12.61
1923	3.03	1.2	2.51	6.74	1964	3.4	9.08	1.56	14.04	2005	0.65	4.67	3.2	8.52
1924	13.16	1.57	1.31	16.04	1965	2.85	2.9	2.13	7.88	2006	4.55	3.03	4.98	12.56
1925	1.9	2.7	3.86	8.46	1966	3.95	2.25	1.27	7.47	2007	2.25	2.76	0.57	5.58
1926	2.43	1.23	2.98	6.64	1967	2.47	1.19	2.94	6.6	2008	4.03	4.53	3.94	12.5
1927	1.64	3.14	1.41	6.19	1968	1.73	5.26	3.92	10.91	2009	2.91	4.79	4.63	12.33
1928	12.7	1.87	0.68	15.25	1969	4.84	1.75	2.73	9.32	2010	4.91	1.47	1.23	7.61
1929	6.7	6.57	3.59	16.86	1970	2.76	5.39	1.38	9.53	2011	4.27	2.25	2.85	9.37
1930	5.04	2.23	3.92	11.19	1971	2.86	6.87	2.67	12.4	2012	2.54	1.77	1.46	5.77
1931	0.91	0.69	0.48	2.08	1972	2.57	1.66	4.48	8.71	2013	2.04	1.16	3.16	6.36
1932	3.58	6.61	4.24	14.43	1973	4.06	1.6	1.01	6.67	2014	5.47	1.81	4.44	11.72
1933	4.7	1.63	1.08	7.41	1974	4.18	0.38	2.52	7.08	2015	4.35	12.17	7.24	23.76
1934	3.5	3.5	2.77	9.77	1975	6.13	2.25	2.59	10.97	2016	6.93	5.71	0.99	13.63
1935	5.95	0.84	2.71	9.5	1976	4.99	5.45	3.6	14.04					

Annual Precipitation Trends Graphs

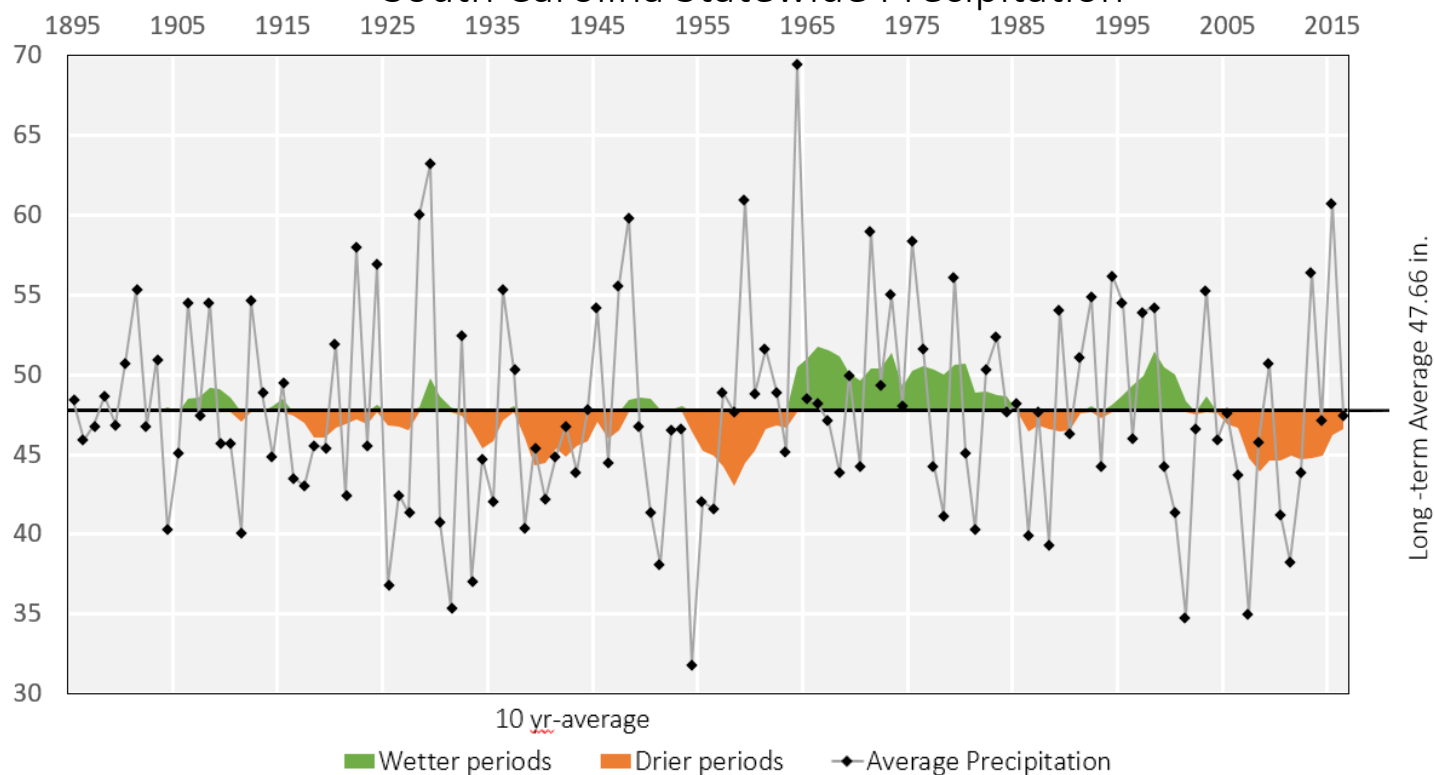
1902-2015



USHCN(V2.5) Precipitation Map



South Carolina Statewide Precipitation



USHCN(V2.5) Annual Precipitation Trends



1902-2015

Station	Name	State	Annual	Station	Name	State	Annual
90140	ALBANY 3SE	GA	-0.01	315838	MORGANTON	NC	-1.65
90586	BAINBRIDGE INT PAPER	GA	-1.38	315890	MOUNT AIRY	NC	2.92
91340	BRUNSWICK	GA	-1.16	317202	REIDSVILLE 2NW	NC	2.24
91500	CAMILLA 3SE	GA	-1.69	317615	SALISBURY	NC	-10.19
92318	COVINGTON	GA	-3.27	317994	SMITHFIELD	NC	-1.97
92475	5 DAHLONEGA 2NW	GA	1.76	318113	SOUTHPORT 5N	NC	4.84
92966	EASTMAN 1W	GA	-3.25	318292	STATESVILLE 2NNE	NC	-5.66
93621	GAINESVILLE	GA	3.16	318500	TARBORO 1S	NC	-2.25
93754	GLENNVILLE	GA	-2.79	318694	TRANSOU	NC	-1.91
94170	HAWKINSVILLE	GA	-2.1	319147	WAYNESVILLE 1E	NC	5.57
95874	MILLEDGEVILLE	GA	-2.03	319476	WILSON 3SW	NC	-1.64
95882	MILLEN 4N	GA	-4.89	380074	AIKEN 4NE	SC	9.24
96335	NEWNAN 4NE	GA	-2.89	380165	ANDERSON	SC	-1.61
97276	QUITMAN 2NW	GA	-5.59	380559	BEAUFORT 7SW	SC	1.74
97600	ROME	GA	0.11	380764	BLACKVILLE 3W	SC	0.62
97847	SAVANNAH INTL AP	GA	3.52	381277	CALHOUN FALLS	SC	-3.37
98535	TALBOTTON	GA	-1.16	381310	CAMDEN 3W	SC	-5.35
98703	TIFTON	GA	2.53	381549	CHARLESTON CITY	SC	5.47
98740	TOCCOA	GA	-0.62	381588	CHERAW	SC	-1.02
99141	WARRENTON	GA	0.57	381770	CLEMSON UNIVERSITY	SC	-3.25
99157	WASHINGTON 2 ESE	GA	-6.21	381944	COLUMBIA U OF SC	SC	8.21
99186	WAYCROSS 4NE	GA	0.42	381997	CONWAY	SC	-0.17
99291	1 WEST POINT	GA	-5.97	382260	DARLINGTON	SC	1.69
310090	ALBEMARLE	NC	-3.39	383468	GEORGETOWN 2E	SC	2.88
311458	CAPE HATTERAS WSO	NC	14.83	383747	GREENVILLE-SPARTANBURG AP	SC	-5.6
311677	CHAPEL HILL 2W	NC	0.34	383754	GREENWOOD 3SW	SC	-7.82
312635	EDENTON	NC	-3.36	384690	KERSHAW 1SW	SC	0.34
312719	ELIZABETH CITY	NC	0.42	384753	KINGSTREE 1SE	SC	-0.48
313017	FAYETTEVILLE	NC	-1.49	385017	LAURENS	SC	-0.92
313510	GOLDSBORO 4SE	NC	0.45	385200	LITTLE MOUNTAIN	SC	2.08
313969	HENDERSON 2NNW	NC	-1.14	386209	NEWBERRY	SC	-2.58
313976	HENDERSONVILLE 1NE	NC	-5.13	386527	ORANGEBURG 2	SC	4.9
314055	HIGHLANDS	NC	0.72	387631	SALUDA	SC	0.02
314684	KINSTON 5SE	NC	3.6	387722	SANTUCK	SC	-4.96
314938	LENOIR	NC	-3.53	388426	SUMMERVILLE	SC	4.14
315123	LOUISBURG	NC	-0.12	388440	SUMTER	SC	3.93
315177	LUMBERTON	NC	0.43	388887	WALHALLA	SC	-0.9
315340	MARION	NC	-5.53	389327	WINNSBORO	SC	-1.12
315356	MARSHALL	NC	3.08	389350	WINTHROP COLLEGE	SC	-5.3
315771	MONROE 4SE	NC	-0.55	389469	YEMASSEE	SC	2.64
315830	MOREHEAD CITY 2 WNW	NC	11.34				

South Carolina Annual Precipitation Trends



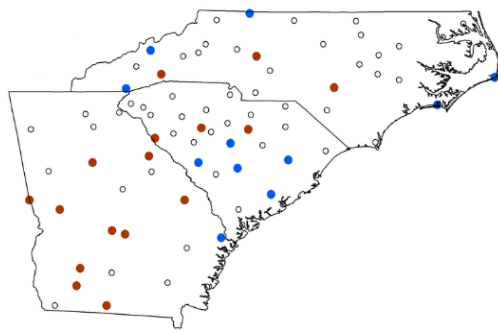
1902-2015

Year	Annual	Year	Annual	Year	Annual
1895	48.32	1936	55.23	1977	44.19
1896	45.85	1937	50.2	1978	41.1
1897	46.71	1938	40.35	1979	56.05
1898	48.54	1939	45.38	1980	45.05
1899	46.77	1940	42.1	1981	40.19
1900	50.63	1941	44.81	1982	50.24
1901	55.24	1942	46.72	1983	52.24
1902	46.69	1943	43.84	1984	47.65
1903	50.88	1944	47.73	1985	48.07
1904	40.24	1945	54.04	1986	39.88
1905	44.96	1946	44.34	1987	47.63
1906	54.48	1947	55.56	1988	39.26
1907	47.37	1948	59.74	1989	53.95
1908	54.48	1949	46.72	1990	46.18
1909	45.64	1950	41.29	1991	50.92
1910	45.6	1951	38.04	1992	54.79
1911	40.03	1952	46.42	1993	44.12
1912	54.56	1953	46.58	1994	56.17
1913	48.81	1954	31.72	1995	54.41
1914	44.75	1955	41.97	1996	45.99
1915	49.41	1956	41.49	1997	53.87
1916	43.43	1957	48.8	1998	54.12
1917	42.93	1958	47.58	1999	44.14
1918	45.45	1959	60.86	2000	41.24
1919	45.39	1960	48.72	2001	34.72
1920	51.77	1961	51.52	2002	46.54
1921	42.36	1962	48.88	2003	55.19
1922	57.9	1963	45.16	2004	45.85
1923	45.51	1964	69.32	2005	47.51
1924	56.77	1965	48.52	2006	43.73
1925	36.73	1966	48.05	2007	34.9
1926	42.38	1967	46.97	2008	45.77
1927	41.25	1968	43.78	2009	50.56
1928	59.89	1969	49.94	2010	41.19
1929	63.14	1970	44.12	2011	38.21
1930	40.68	1971	58.82	2012	43.77
1931	35.37	1972	49.35	2013	56.39
1932	52.35	1973	54.87	2014	47.03
1933	36.99	1974	47.93	2015	60.66
1934	44.67	1975	58.23	2016	47.41
1935	41.97	1976	51.61		

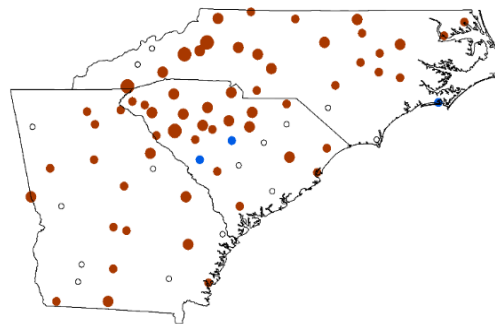
USHCN(V2.5) Precipitation Trends 1902-2015



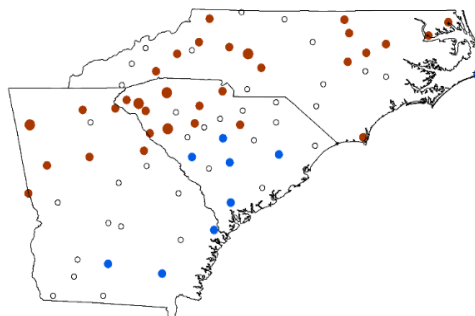
Spring Average



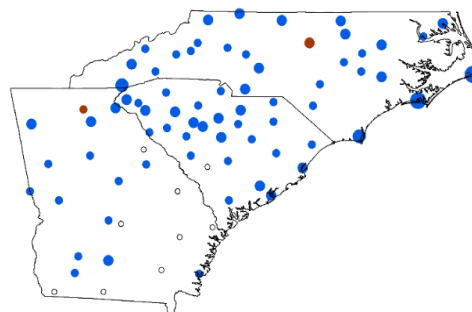
Summer



Winter Average



Fall Average



Annual Average

