

MARLBORO COUNTY CLIMATE INFORMATION

For Additional Climate Information Visit

- The South Carolina Climate Report Card: <u>http://tigerprints.clemson.edu/cgi/viewcontent.cgi?article=1004&context=jscwr</u>
- SC Climate Office: http://www.dnr.sc.gov/climate/sco/

30 Year Climate Normals (McColl- Marlboro County Reporting Station)						
	Max Temp.	Mean Temp.	Min Temp.	Precip	CDD	HDD
1971-2000	74.3 F	62.7 F	51.1 F	39.04 Inches	1917	2731
1981-2010	73.9 F	62.5 F	51.1 F	39.09 Inches	1898	2805

TEMPERATURE SUMMARY (1900-2011)

Highest Maximum: 108 F, August 9, 2007; McColl Lowest Minimum: -5 F, January 21, 1985; McColl

PRECIPITATION SUMMARY (1900-2011)

Highest Daily Rainfall: 6.95 Inches, October 15, 1954; McColl Annual Average Rainfall: 44.3 Inches Wettest Year: 62.67 Inches, 1964 Driest Year: 20.08 Inches, 1993 Highest Daily Snowfall: 15.0 Inches, February 10, 1973

SEVERE WEATHER EVENTS

Tornado

- 14 Tornadoes (1950-2013)
- Tornado damage: \$51.138 million
- 217 tornado related injuries
- 9 tornado related fatalities

Thunderstorm Winds

• 100 Wind events (winds exceeding 50 knots or 58 miles per hour, 1955-2013)

Hail (>1.0 inch)

• 21 Hail events (1955-2013)

Lightning

- 5 Lightning events (1993-2013)
- Lightning damage: \$111,000
- 0 Lightning related fatalities

Flood

• 8 Flood Events (1993-2013)

Snow and Ice

• 20 Winter frozen precipitation events (1993-2013)

Source: SC Department of Natural Resources Climate Office: <u>http://www.dnr.sc.gov/climate/sco/</u>