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## National Water Information System: Web Interface

[USGS Water Resources](#)

Data Category:

Surface Water

Geographic Area:

South Carolina

[News](#) updated July, 2011

# USGS Surface-Water Data for South Carolina

**ALL DATA COLLECTED BY THE SOUTH CAROLINA WATER SCIENCE CENTER ARE REPORTED IN EASTERN STANDARD TIME**

**NEW** [Real-time text and e-mail alerts now available!](#)

### Real-time data (163 sites)

Real-time data are time-series (recorded at fixed intervals) data from automated equipment and represent the most current hydrologic conditions. Measurements are commonly recorded at 15- to 60-minute intervals and transmitted to the NWIS database every 1-4 hours. Real-time data are available online for 120 days.

### Daily data (342 sites)

Daily values are summarized from time-series data for each day for the period of record and may represent the daily mean, median, maximum, minimum, and/or other derived value. Daily values include approved, quality-assured data that may be published, and more recent provisional data, whose accuracy has not been verified.

[Example.](#)

### Statistics (322 sites)

**Daily**      **Monthly**      **Annual**

Statistics are computed from approved daily mean time-series data at each site. These links provide summaries of approved historical daily values for daily, monthly, and annual (water year or calendar year) time periods.

### Introduction

The U.S. Geological Survey's (USGS) National Water Information System (NWIS) is a comprehensive and distributed application that supports the acquisition, processing, and long-term storage of water data. NWISWeb serves as the publicly available portal to a geographically seamless set of much of the water data maintained within NWIS ([additional background](#)).

Nationally, USGS surface-water data includes more than 850,000 station years of time-series data that describe stream levels, streamflow (discharge), reservoir and lake levels, surface-water quality, and rainfall. The data are collected by automatic recorders and manual [field measurements](#) at installations across the Nation.

Data are collected by field personnel or relayed through telephones or satellites to offices where it is stored and processed. The data relayed through the Geostationary Operational Environmental Satellite (GOES) system are processed automatically in near real time, and in many cases,

**Peak-flow data (288 sites)**

Annual maximum instantaneous peak streamflow and gage height

**Field measurements (318 sites)**

Periodic manual measurements of streamflow and gage height. These measurements are often used to supplement and (or) verify the accuracy of the time-series measurements.

[real-time data](#) are available online within minutes.

Once a complete day of readings are received from a site, [daily summary data](#) are generated and made available online. Annually, the USGS finalizes and publishes the daily data in a series of water-data reports. Approved daily data and [peak data](#) are updated annually following publication of the reports.

**Tutorial**

Tutorial explaining how to perform a surface water retrieval and understand the results

[Questions about sites/data?](#)

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**Title: USGS Surface-Water Data for South Carolina**

**URL: <http://waterdata.usgs.gov/sc/nwis/sw?>**



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South Carolina

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# USGS Surface-Water Daily Data for South Carolina

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## Choose Site Selection Criteria

Choose from the following criteria to constrain the number of sites selected. By default, the "Site-type" criterion is preselected below and will default to surface water on the following page. If no additional site-selection criteria are chosen and no additional specifications are defined on the following page then output will be for all 342 surface water sites in South Carolina that have daily values data.

Surface-water [daily data example](#).

Site -- Location --	Site -- Identifier --	Site -- Attribute --	Data -- Attribute --
<input type="checkbox"/> County	<input type="checkbox"/> Site Name	<input type="checkbox"/> Site type	<input type="checkbox"/> Number of observations
<input type="checkbox"/> Hydrologic Unit (by Code)	<input type="checkbox"/> Site Number	<input type="checkbox"/> Drainage area	
<input type="checkbox"/> Hydrologic Unit (by Name)	<input type="checkbox"/> Multiple Site Numbers		
<input type="checkbox"/> Lat-Long box	<input type="checkbox"/> Agency Code		
	<input type="checkbox"/> File of Site Numbers		

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Title: USGS Surface-Water Daily Data for South Carolina

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## National Water Information System: Web Interface

[USGS Water Resources](#)

Data Category: [Surface Water](#) Geographic Area: [South Carolina](#)

[News](#) updated July, 2011

# USGS Surface-Water Daily Data for South Carolina

ALL DATA COLLECTED BY THE SOUTH CAROLINA WATER SCIENCE CENTER ARE REPORTED IN EASTERN STANDARD TIME

**NEW** [Real-time text and e-mail alerts now available!](#)

Surface-water [daily data example](#).

## Select sites which meet all of the following criteria:

Define one or more values for each of the following site-selection criteria: --- or select [new criteria](#)

**Multiple Site Numbers** -- enter one or more site numbers

**Site type** -- select one or more (selection of a left-justified option will retrieve any subsequent indented entries)

- Atmosphere
- Glacier
- Ocean
  - Coastal
- Estuary
- Lake
- Stream
- Canal
- Ditch
- Tidal stream
- Spring
- Well
  - Collector or Ranney type well
  - Extensometer well
  - Hyporheic-zone well
  - Interconnected wells

**Available parameters** -- select sites that have data for the following parameters:

Select one or more parameters --or-- leave blank to select all:

### Water Level/Flow Parameters

- Depth to water level, ft below land surface (89 sites)
- Elevation above NGVD 1929, ft (5 sites)
- Elevation of reservoir water surface above datum, ft (13 sites)
- Gage height, ft (144 sites)

### Meteorological Parameters

- Precipitation, total, in (51 sites)
- Relative humidity, percent (3 sites)
- Temperature, air, °F (3 sites)
- Total solar radiation (direct + diffuse radiation on a

- Stream velocity, ft/s (12 sites)
- Streamflow, ft<sup>3</sup>/s (253 sites)
- Streamflow, tidally filtered, ft<sup>3</sup>/s (1 sites)
- Tide stage, above datum, ft (1 sites)

### Water Quality Parameters

- Dissolved oxygen, water, unfiltered, mg/L (56 sites)
- pH, water, unfiltered, field, standard units (13 sites)
- Salinity, water, unfiltered, parts per thousand (6 sites)
- Specific conductance, water, unfiltered, µS/cm at 25 °C (55 sites)
- Temperature, water, °C (75 sites)
- Turbidity, water, unfiltered, monochrome near infra-red LED light, 780-900 nm, detection angle 90 +/-2.5 degrees, FNU (6 sites)

- horizontal surface), watts/m<sup>2</sup> (1 sites)
- Wind direction, degrees clockwise from north (3 sites)
- Wind speed, mph (3 sites)

### Miscellaneous Parameters

- Moisture content, soil, volumetric, percent of total volume (2 sites)

## Choose Output Format

### Display Summary of Selected Sites

Choose one of the following options for displaying descriptions of the sites meeting the criteria above:

- Table of sites sorted by Site number grouped by
- Scroll list of sites -- allows selection of data for multiple sites
- Brief descriptions -- allows selection of data for multiple sites
- Site-description information displayed in table format

Agency
Site identification number
Site name
Site type
DMS latitude

<--Select fields to include in site-description output

- Save file of selected sites to local disk for future upload

### Retrieve USGS Surface-Water Daily Data for Selected Sites

Choose one of the following options for displaying data for the sites meeting the criteria above:

#### Retrieve data for:

the previous days (1 - 5555) \*\*OR\*\*

for the date range: First date: Last date: (1859-07-03 through 2011-08-09)

#### Output Options:

- Graphs of data -- use arithmetic Y-axis for streamflow
- Graphs of data with long-term statistics -- use arithmetic Y-axis for streamflow
- Graphs of data without long-term statistics -- use arithmetic Y-axis for streamflow
- Graphs of data with field measurements -- use arithmetic Y-axis for streamflow
- Table of data
- Tab-separated data YYYY-MM-DD Save to file \*

\* Save compressed files with a .gz file extension.

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**Title: USGS Surface-Water Daily Data for South Carolina**

**URL: <http://waterdata.usgs.gov/sc/nwis/dv?>**



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## National Water Information System: Web Interface

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Data Category: Geographic Area:

Surface Water

South Carolina

[News](#) updated July, 2011

## USGS Surface-Water Daily Data for South Carolina

**ALL DATA COLLECTED BY THE SOUTH CAROLINA WATER SCIENCE CENTER ARE REPORTED IN EASTERN STANDARD TIME**

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### Site Selection

Select sites which meet all of the following criteria: ---- or select [new criteria](#)

#### Initial Site Selection Results -- 5 sites match criteria

site\_no list = 02153551, 02156500, 02151500, 02153500, 02153200, 02161000  
 Site type = Stream

Check one or more boxes to select sites for further display--below or [click here to select all sites](#)

#### USGS 02153200 BROAD RIVER NEAR BLACKSBURG, SC

Cherokee County,  
 South Carolina  
 Hydrologic Unit Code  
 03050105  
 Latitude 35°07'26",  
 Longitude  
 81°35'17" NAD27  
 Gage datum 550  
 feet above NGVD29

Parameter Code	Parameter Name	Period of Record	
		Begin Date	End Date
00060	Discharge, cubic feet per second	1997-09-24	2011-08-09

#### USGS 02153500 BROAD RIVER NEAR GAFFNEY, SC

Cherokee County,  
 South Carolina  
 Hydrologic Unit Code  
 03050105  
 Latitude 35°05'20",  
 Longitude  
 81°34'20" NAD27  
 Gage datum 539.10  
 feet above NGVD29

Parameter Code	Parameter Name	Period of Record	
		Begin Date	End Date
00060	Discharge, cubic feet per second -- PUBLISHED	1938-12-01	1990-09-30
00065	Gage height, feet	1983-10-03	2011-03-30

#### USGS 02153551 BROAD RIVER BELOW NINETYNINE ISLAND RESERVOIR, SC

Cherokee County,  
 South Carolina  
 Hydrologic Unit Code  
 03050105  
 Latitude 35°01'52",  
 Longitude  
 81°29'34" NAD27  
 Gage datum 412.20  
 feet above NGVD29

Parameter Code	Parameter Name	Period of Record	
		Begin Date	End Date
00060	Discharge, cubic feet per second	1998-10-30	2011-08-09

**USGS 02156500 BROAD RIVER NEAR CARLISLE, SC**

Union County, South Carolina  
 Hydrologic Unit Code 03050106  
 Latitude 34°35'42", Longitude 81°25'17" NAD27  
 Gage datum 290.79 feet above NGVD29

Parameter Code	Parameter Name	Period of Record	
		Begin Date	End Date
00010	Temperature, water, degrees Celsius	1983-12-08	2011-08-06
00060	Discharge, cubic feet per second	1938-10-01	2011-08-09
00095	Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius	1984-02-01	2011-08-06
00300	Dissolved oxygen, water, unfiltered, milligrams per liter	1983-12-08	2011-08-06
00400	pH, water, unfiltered, field, standard units	1984-05-04	2011-08-06

**USGS 02161000 BROAD RIVER AT ALSTON, SC**

Fairfield County, South Carolina  
 Hydrologic Unit Code 03050106  
 Latitude 34°14'35", Longitude 81°19'11" NAD27  
 Gage datum 211.91 feet above NGVD29

Parameter Code	Parameter Name	Period of Record	
		Begin Date	End Date
00060	Discharge, cubic feet per second	1896-10-01	2011-08-09

**Available parameters** -- select sites that have data for the following parameters:

Select one or more parameters --or-- leave blank to select all:

**Water Level/Flow Parameters**

- Depth to water level, ft below land surface (89 sites)
- Elevation above NGVD 1929, ft (5 sites)
- Elevation of reservoir water surface above datum, ft (13 sites)
- Gage height, ft (144 sites)
- Stream velocity, ft/s (12 sites)
- Streamflow, ft<sup>3</sup>/s (253 sites)
- Streamflow, tidally filtered, ft<sup>3</sup>/s (1 sites)
- Tide stage, above datum, ft (1 sites)

**Water Quality Parameters**

- Dissolved oxygen, water, unfiltered, mg/L (56 sites)
- pH, water, unfiltered, field, standard units (13 sites)
- Salinity, water, unfiltered, parts per thousand (6 sites)
- Specific conductance, water, unfiltered, µS/cm at 25 °C (55 sites)
- Temperature, water, °C (75 sites)
- Turbidity, water, unfiltered, monochrome near infra-red LED light, 780-900 nm, detection angle 90 +/-2.5 degrees, FNU (6 sites)

**Meteorological Parameters**

- Precipitation, total, in (51 sites)
- Relative humidity, percent (3 sites)
- Temperature, air, °F (3 sites)
- Total solar radiation (direct + diffuse radiation on a horizontal surface), watts/m<sup>2</sup> (1 sites)
- Wind direction, degrees clockwise from north (3 sites)
- Wind speed, mph (3 sites)

**Miscellaneous Parameters**

- Moisture content, soil, volumetric, percent of total volume (2 sites)

**Choose Output Format**

**Display Summary of Selected Sites**

Choose one of the following options for displaying descriptions of the sites meeting the criteria above:

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- Site-description information displayed in table format

Agency  
 Site identification number

<--Select fields to include in site-description output

Agency  
Site identification number  
Site name  
Site type  
DMS Latitude

Save file of selected sites to local disk for future upload

### Retrieve USGS Surface-Water Daily Data for Selected Sites

Choose one of the following options for displaying data for the sites meeting the criteria above:

**Retrieve data for:**

the previous      days (1 - 55555) \*\*OR\*\*

for the date range: First date:                      Last date:                      (1859-07-03 through 2011-08-09)

**Output Options:**

- Graphs of data -- use arithmetic Y-axis for streamflow
- Graphs of data with long-term statistics -- use arithmetic Y-axis for streamflow
- Graphs of data without long-term statistics -- use arithmetic Y-axis for streamflow
- Graphs of data with field measurements -- use arithmetic Y-axis for streamflow
- Table of data
- Tab-separated data    YYYY-MM-DD      Save to file                      \*

\* Save compressed files with a .gz file extension.

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**Title: USGS Surface-Water Daily Data for South Carolina**  
**URL: <http://waterdata.usgs.gov/sc/nwis/dv?>**



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## National Water Information System: Web Interface

[USGS Water Resources](#)

Data Category: Geographic Area:

Site Information

United States

[News](#) updated July, 2011

# USGS 02153200 BROAD RIVER NEAR BLACKSBURG, SC

Available data for this site

SUMMARY OF ALL AVAILABLE DATA

## Stream Site

### DESCRIPTION:

Latitude 35°07'26", Longitude 81°35'17" NAD27  
Cherokee County, South Carolina, Hydrologic Unit 03050105  
Drainage area: 1,290 square miles  
Datum of gage: 550 feet above NGVD29.

### AVAILABLE DATA:

Data Type	Begin Date	End Date	Count
<a href="#">Real-time</a>	-- Previous 120 days --		
<a href="#">Daily Data</a>			
Discharge, cubic feet per second	1997-09-24	2011-08-09	5066
<a href="#">Daily Statistics</a>			
Discharge, cubic feet per second	1997-09-24	2011-04-25	4960
<a href="#">Monthly Statistics</a>			
Discharge, cubic feet per second	1997-09	2011-04	
<a href="#">Annual Statistics</a>			
Discharge, cubic feet per second	1997	2011	
<a href="#">Peak streamflow</a>	1998-03-09	2010-01-25	13
<a href="#">Field measurements</a>	1997-10-27	2011-07-07	84

<a href="#">Field/Lab water-quality samples</a>	1972-08-24	1973-06-21	11
<b>Additional Data Sources</b>	<b>Begin Date</b>	<b>End Date</b>	<b>Count</b>
<a href="#">Instantaneous-Data Archive</a> **offsite**	1997-10-02	2010-09-30	448099
<a href="#">Annual Water-Data Report (pdf)</a> **offsite**	2006	2010	5

**OPERATION:**

Record for this site is maintained by the USGS South Carolina Water Science Center

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**Title: NWIS Site Information for USA: Site Inventory**

**URL: <http://waterdata.usgs.gov/nwis/inventory?>**



Page Contact Information: [USGS Water Data Support Team](#)

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## National Water Information System: Web Interface

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Data Category: [Site Information](#) Geographic Area: [United States](#)

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# USGS 02153500 BROAD RIVER NEAR GAFFNEY, SC

Available data for this site

SUMMARY OF ALL AVAILABLE DATA

## Stream Site

### DESCRIPTION:

Latitude 35°05'20", Longitude 81°34'20" NAD27  
Cherokee County, South Carolina, Hydrologic Unit 03050105  
Drainage area: 1,490.00 square miles  
Datum of gage: 539.10 feet above NGVD29.

### AVAILABLE DATA:

Data Type	Begin Date	End Date	Count
<a href="#">Real-time</a>	-- Previous 120 days --		
<a href="#">Daily Data</a>			
Discharge, cubic feet per second -- PUBLISHED	1938-12-01	1990-09-30	13567
Gage height, feet	1983-10-03	2011-03-30	1318
<a href="#">Daily Statistics</a>			
Discharge, cubic feet per second -- PUBLISHED	1938-12-01	1990-09-30	13567
Gage height, feet	1983-10-03	1986-08-06	936
<a href="#">Monthly Statistics</a>			
Discharge, cubic feet per second -- PUBLISHED	1938-12	1990-09	
Gage height, feet	1983-10	1986-08	

<a href="#">Annual Statistics</a>			
Discharge, cubic feet per second -- PUBLISHED	1939	1990	
Gage height, feet	1984	1986	
<a href="#">Peak streamflow</a>	1897-04-05	1989-10-02	54
<a href="#">Field measurements</a>	1986-07-02	2011-07-06	22
<a href="#">Field/Lab water-quality samples</a>	1957-05-23	1973-06-21	78
Additional Data Sources	Begin Date	End Date	Count
<a href="#">Instantaneous-Data Archive</a> **offsite**	1987-02-26	1990-09-30	101061
<a href="#">Annual Water-Data Report (pdf)</a> **offsite**	2010	2010	1

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Title: \*\* USGS 02153500 BROAD RIVER NEAR GAFFNEY, SC

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## National Water Information System: Web Interface

[USGS Water Resources](#)

Data Category: [Site Information](#) Geographic Area: [United States](#)

[News](#) updated July, 2011

# USGS 02153551 BROAD RIVER BELOW NINETY NINE ISLAND RESERVOIR, SC

Available data for this site

SUMMARY OF ALL AVAILABLE DATA

## Stream Site

### DESCRIPTION:

Latitude 35°01'52", Longitude 81°29'34" NAD27  
Cherokee County, South Carolina, Hydrologic Unit 03050105  
Drainage area: 1,550 square miles  
Datum of gage: 412.20 feet above NGVD29.

### AVAILABLE DATA:

Data Type	Begin Date	End Date	Count
<a href="#">Real-time</a>	-- Previous 120 days --		
<a href="#">Daily Data</a>			
Discharge, cubic feet per second	1998-10-30	2011-08-09	4643
<a href="#">Daily Statistics</a>			
Discharge, cubic feet per second	1998-10-30	2010-10-19	4373
<a href="#">Monthly Statistics</a>			
Discharge, cubic feet per second	1998-10	2010-10	
<a href="#">Annual Statistics</a>			
Discharge, cubic feet per second	1999	2011	
<a href="#">Peak streamflow</a>	1999-04-02	2010-01-25	12
	1999-	2011-	

<a href="#">Field measurements</a>	08-12	07-06	76
<b>Additional Data Sources</b>	<b>Begin Date</b>	<b>End Date</b>	<b>Count</b>
<a href="#">Instantaneous-Data Archive</a> **offsite**	1998-10-31	2010-09-30	374866
<a href="#">Annual Water-Data Report (pdf)</a> **offsite**	2006	2010	5

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**Title: NWIS Site Information for USA: Site Inventory**

**URL: <http://waterdata.usgs.gov/nwis/inventory?>**



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## National Water Information System: Web Interface

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Data Category: Geographic Area:

Site Information

United States

[News](#) updated July, 2011

# USGS 02156500 BROAD RIVER NEAR CARLISLE, SC

Available data for this site

SUMMARY OF ALL AVAILABLE DATA

## Stream Site

### DESCRIPTION:

Latitude 34°35'42", Longitude 81°25'17" NAD27  
 Union County, South Carolina, Hydrologic Unit 03050106  
 Drainage area: 2,790 square miles  
 Datum of gage: 290.79 feet above NGVD29.

### AVAILABLE DATA:

Data Type	Begin Date	End Date	Count
<a href="#">Real-time</a>	-- Previous 120 days --		
<a href="#">Daily Data</a>			
Temperature, water, degrees Celsius	1983-12-08	2011-08-06	19939
Discharge, cubic feet per second	1938-10-01	2011-08-09	26611
Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius	1984-02-01	2011-08-06	19600
Dissolved oxygen, water, unfiltered, milligrams per liter	1983-12-08	2011-08-06	18969
pH, water, unfiltered, field, standard units	1984-05-04	2011-08-06	19632
<a href="#">Daily Statistics</a>			
Temperature, water, degrees Celsius	1996-10-01	2011-02-17	5163
Discharge, cubic feet per second	1938-10-01	2010-11-01	26330
Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees	1996-	2011-	5087

Celsius	10-01	02-17	
Dissolved oxygen, water, unfiltered, milligrams per liter	1996-10-01	2011-02-17	4865
pH, water, unfiltered, field, standard units	1996-10-01	2011-02-17	5089
<b><a href="#">Monthly Statistics</a></b>			
Temperature, water, degrees Celsius	1996-10	2011-02	
Discharge, cubic feet per second	1938-10	2010-11	
Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius	1996-10	2011-02	
Dissolved oxygen, water, unfiltered, milligrams per liter	1996-10	2011-02	
pH, water, unfiltered, field, standard units	1996-10	2011-02	
<b><a href="#">Annual Statistics</a></b>			
Temperature, water, degrees Celsius	1997	2011	
Discharge, cubic feet per second	1939	2011	
Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius	1997	2011	
Dissolved oxygen, water, unfiltered, milligrams per liter	1997	2011	
pH, water, unfiltered, field, standard units	1997	2011	
<b><a href="#">Peak streamflow</a></b>	1939-03-01	2009-03-02	71
<b><a href="#">Field measurements</a></b>	1938-11-21	2011-06-01	409
<b><a href="#">Field/Lab water-quality samples</a></b>	1957-04-18	1975-12-18	115
<b>Additional Data Sources</b>	<b>Begin Date</b>	<b>End Date</b>	<b>Count</b>
<b><a href="#">Instantaneous-Data Archive</a></b> **offsite**	1985-10-01	2010-09-30	220518
<b><a href="#">Annual Water-Data Report (pdf)</a></b> **offsite**	2006	2010	5

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# USGS 02161000 BROAD RIVER AT ALSTON, SC

Available data for this site

SUMMARY OF ALL AVAILABLE DATA

## Stream Site

### DESCRIPTION:

Latitude 34°14'35", Longitude 81°19'11" NAD27  
Fairfield County, South Carolina, Hydrologic Unit 03050106  
Drainage area: 4,790 square miles  
Datum of gage: 211.91 feet above NGVD29.

### AVAILABLE DATA:

Data Type	Begin Date	End Date	Count
<a href="#">Real-time</a>	-- Previous 120 days --		
<a href="#">Daily Data</a>			
Discharge, cubic feet per second	1896-10-01	2011-08-09	15378
<a href="#">Daily Statistics</a>			
Discharge, cubic feet per second	1896-10-01	2010-11-01	15097
<a href="#">Monthly Statistics</a>			
Discharge, cubic feet per second	1896-10	2010-11	
<a href="#">Annual Statistics</a>			
Discharge, cubic feet per second	1897	2011	
<a href="#">Peak streamflow</a>	1897-02-07	2010-02-07	41
<a href="#">Field measurements</a>	1980-11-04	2011-07-26	160

<a href="#">Field/Lab water-quality samples</a>	1958-03-29	1972-07-25	9
<b>Additional Data Sources</b>	<b>Begin Date</b>	<b>End Date</b>	<b>Count</b>
<a href="#">Instantaneous-Data Archive</a> **offsite**	1985-10-01	2010-09-30	803540
<a href="#">Annual Water-Data Report (pdf)</a> **offsite**	2006	2010	5

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