

SOUTH CAROLINA

DEPARTMENT OF NATURAL RESOURCES

FRESHWATER SCIENTIFIC COLLECTION PERMIT

Post Office Box 167 1000 Assembly Street Columbia, South Carolina 29202

www.dnr.sc.gov/wildlife/publications/pdf/FreshwaterScientificCollectionPermitApplication.pdf

The South Carolina Department of Natural Resources Freshwater Fisheries Section is responsible for the management and conservation of the State's freshwater fisheries resources. A Freshwater Scientific Collection Permit is required when collection methods or harvests are not legal under general licenses, such as sportfishing or commercial fishing licenses. Freshwater Scientific Collection Permits are only issued when agency judgment indicates the obtained information will benefit resource management efforts. The attached application form is intended to streamline the process.

General Guideline/Conditions

- 1. **APPLICATION FORM:** The application form must be mailed to the Department of Natural Resources. **Applications sent electronically will not be processed.**
- 2. **FEE:** A non-refundable processing fee of \$10.00 per application is required **and must be mailed with the application**. **PLEASE MAKE CHECKS PAYABLE TO: SCDNR**
- 3. **PERMITS ARE NOT TRANSFERABLE:** All individuals leading field collections must be a named permittee and on site during collecting events. When one (1) permit is issued, the named permittee is responsible for others operating under the permit and must be on site during collection.
- 4. **EFFECTIVE DATE:** A permit is valid from date of issue until the end of that calendar year.
- 5. **APPLICANT REVIEW PERIOD:** A thirty (30) business day review period may be required before the permit is issued.
- 6. **PROPER DISPOSAL OF SPECIMENS:** Return live specimens to the waterbody they came from. If specimens must be sacrificed, they must be disposed of in an appropriate manner such as burial. Specimens collected under a permit must not be used for personal consumption or gain.
- 7. **PROTECTED SPECIES:** Possession of federally listed species require Federal permits in addition to the South Carolina Freshwater Scientific Collection Permit. When determining which species to target in study plans, applicants should review the species of greatest conservation need listed in the most recent State Wildlife Action Plan (https://www.dnr.sc.gov/swap/species2015.html) and avoid their take/sacrifice to the greatest extent possible to meet study objectives.
- 8. **NOTIFICATION OF FIELD SAMPLING:** The appropriate Regional Fisheries Biologist and Regional Law Enforcement Officer (see enclosed lists) should be notified of planned sampling at least twenty-four (24) hours in advance. Provide an anticipated sampling schedule if long-term intensive field studies are planned.
- MARKING OF GEAR: Unattended sampling gear must be marked with permittee's name and permit number. Failure
 to properly identify ownership of the sampling device will result in removal of that device and revocation of the collecting
 permit.
- 10. **MARKING OR TAGGING SPECIMENS:** If study design necessitates marking or tagging, the applicant is required to furnish a **full description** of the marking method and/or device, including identification codes.

- 11. **FRESHWATER SCIENTIFIC COLLECTION PERMIT:** Approved applicants will be issued a wallet sized permit stating specific information relative to the intent of the permit.
- 12. **SAMPLING DATA REPORT:** As per the "Code Of Laws Of South Carolina" section 50-11-1180, the permittee shall submit a report at the end of the permit period of the specimens collected and of other information as may be included on the report form, which must be furnished by the department. A Sampling Data Report must be submitted whether collection took place or not. Digital reports are also accepted. Received data may be used for management decisions.

SCDNR must be notified within thirty (30) days when any non-native species (those that are not already established in the wild) are collected during the sampling allowed under the scientific collection permit. Send notice of the location where the species were collected and any photographs taken to the permit correspondence contact (Dell Martin). **Failure to file reports shall be considered grounds for refusing renewal of future collection permits**.

13. **PERMIT CORRESPONDENCE:** Direct all correspondence to:

The South Carolina Department of Natural Resources
Freshwater Scientific Collection Permit
Post Office Box 167
1000 Assembly Street
Columbia, SC 29202
MartinD@dnr.sc.gov
(803) 734-3891



Freshwater Scientific Collection Permit Application (Instructions - Reference Attached Form)

Part I

Self Explantory.

Part II

1. **OBJECTIVE:** State each major objective under investigation. A study plan for each proposed project must be submitted. For example if Professor A wishes to study darter distribution in the Saluda sub-drainage and feeding habits of blue catfish in Lake Brown, two discriptions of the basic study plan are needed. Provide any additional information or questions relative to the application. Study plan must be submitted with application. (Separate Document)

Study Plan Should Include the Following:

Project Leader

Specific Waterbody(ies) / Sub-Basin(s) / Applicable County(ies)

Site Coordinates (If Available)

Purpose

Objective

Hypothesis, if Research is Conducted

Field Collection Method(s)

Schedule/Sampling Frequency

Species Targeted / Sacrificed

- 2. WATERBODY(IES) /SUB-BASIN(S) / APPLICABLE COUNTY(IES): If more than a single waterbody will be sampled, request the permit for the waterbody(ies), sub-basin(s) and applicable county(ies) where sampling will occur. (Reference the interactive map online at https://scdnr.maps.arcgis.com/apps/webappviewer/index.html?id=5d92bc60251b4b3492db69071a3ae1ed or the attached map.)
- **3.** Will this be a Community Survey? Yes/No
- **4. SPECIES TO BE TARGETED / SACRIFICED:** List species to be targeted and estimate the number of individuals to be sacrificed. Avoid conservation priority species where possible.
- 5. SAMPLING METHOD(S): Gill net use is discouraged. The use of toxicants are severely restricted.
- **6. PURPOSE(S):** "Education" indicates the collections will be for educational purposes only. "Research" indicates a hypothesis is being tested by an educational institution, governmental agency or privately held firm. "Contracted Survey" indicates a fee is being received by the applicant to perform research or conduct a survey.



FRESHWATER SCIENTIFIC COLLECTION PERMIT (Please Type or Print)

Part I						
Applicant Name:			Organization:			
Street Address:			INTERNAL USE ONLY			
City:	S	state:	Zip:	Application	on Fee:	
Business Phone:		Cell Phone:	_	Date Rece	ived:	
E-mail:				Permit Nu	ımber:	
Applicant's Job Title:				Date Issue	ed:	
Applicant's Education:				Date Mailed:		
Experience:						
Part II						
1. Objective: (Full study pla	in must be included	with application)				
1. Objective. (I till study pla	in must be included	with application)				
2. Waterbody(ies) / Sub-Base						
Waterbody / Sub-Basi	n	County	Waterbody / Sul	Waterbody / Sub-Basin County		
3. Will this be a Communit	y Survey?	Ves No				
4. Species to be Targeted / S	Sacrificed: (Maximu	m Number - By Spec	ies)			
Species	Qty. Targeted	Qty. Sacrificed	Species	Qty. Targeted		Qty. Sacrificed
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5. Sampling Method(s): (Check All That Apply)			
Backpack / Boat Electrofishing	Seine		Trawl
Gill / Trammel Nets	Tagging		Toxicant (Name)
Hook and Line	Traps		Other (Specify)
6. Purpose(s): (Check All That Apply) Education Research			Contracted Monitoring Survey Other (Specify)
Signature:			Date:



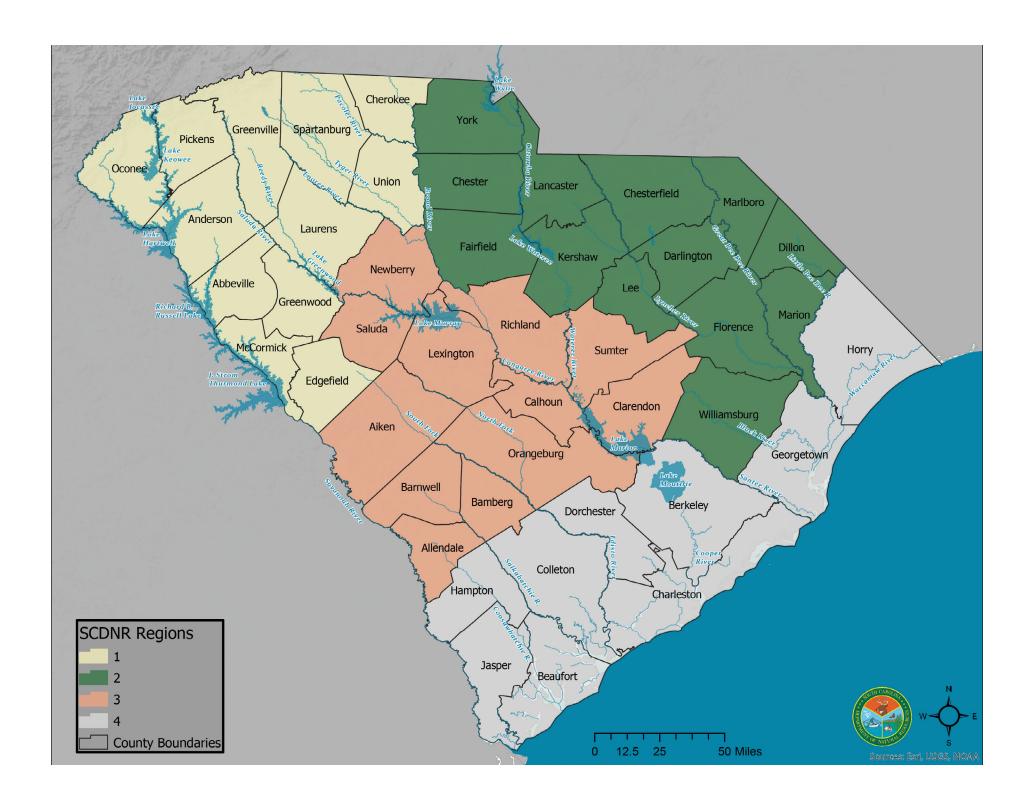
Freshwater Scientific Collection Permit Sampling Data Report Form

Send The Report To:
The South Carolina Department of Natural Resources
Freshwater Fisheries
Post Office Box 167
1000 Assembly Street
Columbia, SC 29202
MartinD@dnr.sc.gov

Reporting Date:		Permit Number:	Permit Number:		
Name of Permittee:		_			
Street Address:					
City:	State:		Zip:		
Business Phone:	Cell Phone:	E-Mail:			
Waterbody(ies)	Sub-Basin(s)	County(ies)	Lat. / Long. (Decimal Degrees)		
	Sam	npling Data			
		<u> </u>	V		
Hour	Day	Month	Year		
	Sam	pling Effort			
Net Days	Duration	Linear Feet	Acres		
	Samp	oling Method			
Electrofishing		Trapping			
Gill / Trammel Nets		Trawling			
Hook and Line		Toxicant			
Seining		Other			
Tagging					

		List of Species		
Common Name	Scientific Name	Total Collected	Total Sacrificed	Total Weight

^{*}Failure to file the report shall be considered grounds for refusing renewal of future collection permits.





Freshwater Fisheries Regional Biologist and Counties of Responsibilities

Region I (Piedmont) Dan Rankin 311 Natural Resources Drive Clemson, SC 29631 RankinD@dnr.sc.gov 864-986-6246	Oconee, Pickens, Greenville, Anderson, Laurens, Spartanburg, Cherokee, Abbeville, Greenwood, Union, McCormick, Edgefield Counties
Region 2 (Catawba – Pee Dee) Robert Stroud 935 East Main Street Rock Hill, SC 29730 StroudR@dnr.sc.gov 803-609-7018	York, Chester, Fairfield, Lancaster, Kershaw, Chesterfield, Marlboro, Darlington, Lee, Dillon, Marion, Florence, Williamsburg Counties
Region 3 (Central) Jason Bettinger 1921 Van Boklen Road Eastover, SC 29044 BettingerJ@dnr.sc.gov 803-353-8232	Newberry, Saluda, Lexington, Richland, Aiken, Barnwell, Bamberg, Allendale, Sumter, Calhoun, Clarendon, Orangeburg Counties
Region 4 (Coastal) Levi Kaczka 305 Black Oak Road Bonneau, SC 29431 KaczkaL@dnr.sc.gov 843-749-1366	Horry, Georgetown, Berkeley, Dorchester, Colleton, Charleston, Hampton, Jasper, Beaufort Counties



Regional Law Enforcement Officers and Counties of Responsibilities

Region I (Piedmont)	
Captain Dentis (D.J.) Riley 311 Natural Resource Drive Clemson, SC 29670 RileyD@dnr.sc.gov	Oconee, Pickens, Greenville, Anderson, Laurens, Spartanburg, Cherokee, Abbeville, Greenwood, Union, McCormick, Edgefield Counties
864-982-1785	
Region 2 (Catawba – Pee Dee)	
Captain Daniel (Matt) McCaskill 295 S. Evander Dr. Florence, SC 29506 McCaskillD@dnr.sc.gov 843-616-3777	York, Chester, Fairfield, Lancaster, Kershaw, Chesterfield, Marlboro, Darlington, Lee, Dillon, Marion, Florence, Williamsburg Counties
Basian 2 (Cantual)	
Region 3 (Central) Lt. Brian Corbett / Lt. John Bedingfield 2762 Wildlife Lane West Columbia, SC 29172 CorbettB@dnr.sc.gov / BedingfieldJ@dnr.sc.gov 803-609-6839 / 803-609-6830	Newberry, Saluda, Lexington, Richland, Aiken, Barnwell, Bamberg, Allendale, Sumter, Calhoun, Clarendon, Orangeburg Counties
Region 4 (Coastal) Captain Michael Thomas 217 Ft. Johnson Road Charleston, SC 29412 ThomasM@dnr.sc.gov	Horry, Georgetown, Berkeley, Dorchester, Colleton, Charleston, Hampton, Jasper, Beaufort Counties