



# 2010 Inland Sweep Annual Report

The 22nd annual Beach Sweep/River Sweep statewide cleanup occurred on September 18, 2010 from 9am-12pm. For the inland portions of the state there were 58 sites registered by 55 site captains for cleanups in 29 counties of South Carolina.

Data reports were requested from all the site captains; however, there was only partial response with data being reported for 37 of the 58 registered sites; a response rate of 64%. A response was considered to be a communication from the site captain following their cleanup, reporting the number of volunteers who participated, amount of trash collected (either by weight or bags), and approximate miles covered. Data from the cleanup are presented below in several tables. “Reported” data comes from site captains following their cleanups. Other data presented as “registered” reflects information provided by site captains when they registered for participation in the 2010 Inland Sweep.

Please note: The numbers below do not include the Coastal Sweep sites and volunteers coordinated by the S.C. Sea Grant Consortium. For those numbers contact Sea Grant by telephone (843-727-2078) or [www.scseagrant.org](http://www.scseagrant.org). For additional information regarding the Inland Sweep contact: Bill Marshall, S.C. Department of Natural Resources, PO Box 167, Columbia, SC 29202; 803-734-9096; [marshallb@dnr.sc.gov](mailto:marshallb@dnr.sc.gov).

2010 Information presented below includes: Quick Facts, Top Ten Items, Unusual Items, Information Reported by County, and Participating Organizations.

## 2010 Quick Facts

Number of Counties in South Carolina with inland BSRS sites	29 counties registered 21 counties reported
Volunteers of inland BSRS	1,319 volunteers registered 741 volunteers reported
Sites cleaned with inland BSRS	58 cleanup sites registered 37 cleanup sites reported
Estimated pounds of litter and debris removed from South Carolina waterways, inland BSRS	20,507 pounds reported
Miles cleaned with inland BSRS	151 miles reported

## ***2010 Top Ten***

Most site captains who reported their cleanup results returned volunteer data cards (35 data cards were returned in 2010). Data cards are used to categorize and quantify the trash, litter, and debris collected. This information helps us compile the *2010 Top Ten*, a listing of the most common litter collected in, on, or around our inland waterways by Beach Sweep/River Sweep volunteers.

1. Cigarettes, cigarette filters	3,849
2. Beverage cans	2,612
3. Beverage bottles - plastic	1,711
4. Beverage bottles - glass	1,395
5. Cups, plates, forks, knives, spoons	1,267
6. Caps and lids	1,021
7. Food wrappers/containers	863
8. Shotgun Shells/Wadding	515
9. Bags - plastic	412
10. Straws, stirrers	296

## ***2010 Unusual Items and/or Items of Concern***

butane bottle	raft
large truck tire	tire on rim
empty plastic bin	electric pump
Volvo car bumper	fender
lawnchair toilet	potpourri
100 feet of conduit pipe	VCR
book bag	8-ft steel gate
metal chairs	picnic bench
toilet base	golf mat
galvanized-steel construction pole	shopping carts
2 pairs of glasses frames	credit card
wheel set from spreader	15-ft machine belt
Sea Doo jet ski hull	bricks, alcohol preps
hedge trimmer	67 propane tanks
youth-sized electric car	broken glass
wood canoe paddle	oil container
lots of tires	radiator
acid (HCl) bottle	styrofoam pieces
gross amount of beverage bottles	lots of fishing line

## 2010 Reported Information by County

Information presented below lists all the sites registered by site captains and the cleanup data reported by site captains after the 2010 Beach Sweep River Sweep event. Cumulative figures presented as totals represent the reported volunteer participation, litter collected, and miles covered.

There are limited data for coastal counties presented here; however, as noted above, the numbers below do not include the many coastal sites and volunteers coordinated by the Coastal Coordinator, Susan Ferris Hill, of the S.C. Sea Grant Consortium. Figures for the coastal counties are available from the S.C. Sea Grant Consortium.

Cleanup Date	County Name or Zone Name	Site Name	Number of People	Weight of Debris Collected Pounds	Distance Cleaned Miles	Number of Bags Filled
8/14/2010 - 9/25/2010	Abbeville and Anderson	Lake Russell	1	10	1	6
9/9/2010	Anderson	Saluda River				
9/18/2010	Bamberg	Salkehatchie River, Rivers Bridge Landing Hwy 641	2	30	0.25	
9/18/2010	Barnwell	Lake Brown and Turkey Creek				
9/19/2009	Cherokee	Lake Cherokee	21	700	1.25	51
9/18/2010	Cherokee	Broad River, Pick Hill Access	5	150	0.25	15
9/18/2010	Cherokee	Broad River, 99 island dam				
9/11/2010	Chester	Chester State Park				
9/18/2010	Chesterfield	Lake Robinson				
9/18/2010	Clarendon	Lake Marion at Taw Caw, Potato Creek, Wybod	17	312	8	43
9/18/2010	Clarendon	Lake Marion				
9/18/2010	Colleton	Edisto River, Mars Oldfield Landing				
9/18/2010	Darlington	Black Creek and Prestwood Lake				
9/11/2010	Darlington	Black Creek near Kalmia Gardens	8	50	5	6
9/18/2010	Dorchester	Ashley River and Eagle Creek				

9/18/2010	Dorchester	Edisto River, Dorchester Cnty				
9/18/2010	Dorchester	Edisto River, Givhans State Park	32	900	1.5	65
9/18/2010	Fairfield	Lake Wateree, north end	2	1100		27
9/18/2010	Florence	Jeffries Creek, Jeffries Creek Park	17	154	2	22
9/18/2010	Greenville	South Saluda River and Middle Saluda River	10	600	2	35
9/18/2010	Greenville	Reedy River at Greenville Tech	100	6,000	0.25	10
9/17/2010	Greenville	Reedy River at ReWa	43	2,000	1.5	
10/2/2010	Greenville	Brushy Creek	48	2,500	1	
9/24/2010	Hampton	Salkehatchie River, Landing at Hwy 601	15	100	0.5	7
9/17/2010	Hampton	Lake Warren State Park	20	275	0.5	15
9/18/2010	Horry	Waccamaw River, Little Savannah Landing				
9/18/2010	Horry	Waccamaw River at Conway				
9/18/2010	Horry	Trinity United Methodist Church area				
9/18/2010	Kershaw	Wateree River, Public landing at Lugoff				
9/18/2010	Kershaw and Fairfield	Lake Wateree near Molly Creek	7	510	4	34
9/17/2010	Laurens	Bush River				
9/18/2010	Lee	Lynches River, Lee County Boat Landing	7	150	2	13
9/18/2010	Lexington	Lake Murray, Park at Irmo side of Dam	14	65	0.5	13
9/18/2010	Lexington	Saluda River, Saluda Shoals Park	41			
9/18/2010	Lexington	Saluda River, Gardendale Landing				
9/18/2010	Lexington	Saluda River across from Zoo	1	60	0.25	3
9/18/2010	Lexington	Saluda River, Metts Landing to Gardendale Landing	4	75	5	3
9/18/2010	Lexington and Richland	Congaree River	8	700	3	40
10/9/2010	Oconee	Chauga and Chattooga Rivers	42	325	1	64
9/18/2010	Orangeburg	Edisto River, Art Center to Boardwalk	27		1.5	100

9/18/2010	Orangeburg	Sixteen Island in Lake Marion	25		3	85
9/18/2010	Pickens	Lake Pinnacle / Oolenoy	4	4	0.5	1
9/18/2010	Pickens	Towne Creek	50	100	0.5	5
11/4/2010	Pickens and Oconee	Lake Jocassee				
9/18/2010	Richland	Broad River near Harbison Forest	6	7	2	1
9/18/2010	Richland	Sesqui State Park Lake	14	5	2	3
9/18/2010	Richland	Columbia Canal, Riverfront Park	1	250	1	14
9/18/2010	Richland	Rocky Branch	2	200	0.25	8
9/18/2010	Richland	Saluda River at Riverbanks Zoo	58	1245	83	1
9/18/2010	Richland	Saluda River near Zoo	4	100	0.25	5
9/18/2010	Richland	Smith Branch	2	20	0.5	1
9/18/2010	Richland and Lexington	Congaree River, Gervais Street to Cayce Landing	15	10	3	15
9/18/2010	Richland and Newberry	Broad River below Peak	25		5	22
9/18/2010	Spartanburg	Pacolet River near Clifton				
9/18/2010	Spartanburg	Lake Bowen and Lake Blalock				
9/18/2010	Sumter	Shot Pouch Creek				
10/2/2010	York	Catawba River, Thread Trail near Hwy 21	25	300	1.5	20
9/25/2010	York and Lancaster	Catawba River, River Park Rock to Sun City	18	1500	6	75
<b>Totals &gt;&gt;</b>	<b>&gt;&gt;</b>	<b>&gt;&gt;</b>	<b>741</b>	<b>20,507</b>	<b>150.75</b>	<b>828</b>

## *2010 Organizations Participating in the Inland Sweep*

Site captains provided information about the groups or organizations they represented or those they recruited to participate as cleanup volunteers in the 2010 BSRS event. Participating groups and organizations included the following:

Adventure Carolina	Kalmia Gardens of Coker College
ASRAC	Keep the Midlands Beautiful
Bell Street Middle School	L Turner and friends
Black Creek Yacht Club	Lake Robinson Yacht Club
Boy Scout Troop 320	Lake Wateree Covekeeper
Boy Scout Troop 788, Pack 843	Palmetto Paddlers
Broad River friends (Peak, SC)	Palmetto Paddlers
Clarendon Soil and Water Conservation District	Pickens County 4-H
Clifton Improvement Association	Renewable Water Resources (aka WCRSA) and Boy Scouts
Concerned Citizens of Olympia	River Bottom Walkers
Cub Scout Pack 111/Boy Scout Troop 111	Rivers Bridge Camp # 842, Sons of Confederate Veterans
Cub Scout Pack 320	Save Our Saluda
Cub Scout Pack 327	SC Social Workers
Cub Scout Pack 843	SCDHEC
Cub Scouts Pack 804	SCDNR, West Oak High School and ROTC
Dorchester Veterinary Hospital	South Carolina State Parks
Duke Energy Corp	Spartanburg Water
Duke Energy Corporation	Sumter Stormwater Solutions
Florence/Darlington Stormwater Consortium	Sun City Carolina Lakes Canoe & Kayak Club
Fort Mill YMCA Adventure Guides	Swamp Fox Boat Club
Friends of Harbison State Forest	U.S. Army Corps of Engineers
Friend's of Stephen Hardee	Wal-Mart of Orangeburg
Get Your Gear On	Walmart Store #795 Barnwell
Girl Scouts	White Knoll High National Art Honors Society
Goat Island Boat Club	WHOA (Wateree Home Owners Association)
Greenville Technical College	Yakkity Yakers
Hampton Conservation District	B Wildt and friends
Irmo-Chapin Recreation Commission	