

State		South Carolina
BMP Manual	BMP Manual Date	2012
	BMP Manual	http://www.state.sc.us/forest/bmpmanual.pdf Herb Nicholson SC Forestry Commission PO Box 21707 Columbia, SC 29221
State BMP Regulation		Quasi-Regulatory
BMP Monitoring	BMP Monitoring	Yes
	Most Recent Monitoring:	2016 (harvesting) 2015 (non-harvest)
	Next Planned Monitoring:	2019
	Agency(s) Involved in Monitoring:	Forestry
	When Sites are Monitored	Post-Harvest

State BMP Implementation Rate (%)	State BMP Implementation Rate (%)	95.5	
	Year	2016	
	Timber Harvesting:	95.9	
	Forest Roads:	95	
	Skid Trails:	None Reported	
	Log Landings:	None Reported	
	Stream Crossings:	83.8	
	SMZ's:	96.5	
	Wetlands:	None Reported	
	Reforestation:	93.3 (2015)	
	Mechanical Site Preparation:	98.5 (2015)	
	Chemical Site Preparation:	98.5 (2015)	
	Pesticide Applications:	100 (2015)	
	Fertilizer Applications:	None Reported	
	Prescribed Burning:	81.1 (2015)	
	Wildfire Suppression:	None Reported	
	Wildfire Rehabilitation:	None Reported	
	Public Lands:	100	
	Agencies Involved in BMP Guideline and Policy Development	Timber Harvesting:	Forestry
		Forest Roads:	Forestry
Skid Trails:		Forestry	
Log Landings:		Forestry	
Stream Crossings:		Forestry	
SMZ's:		Forestry	
Wetlands:		Forestry, Environmental	
Reforestation:		Forestry	
Mechanical Site Preparation:		Forestry	
Chemical Site Preparation:		Forestry	
Pesticide Applications:		Forestry, Environmental	
Fertilizer Applications:		Forestry	
Prescribed Burning:		Forestry	
Wildfire Suppression:		Forestry	
Wildfire Rehabilitation:	Forestry		
Public Lands:	Forestry		

Most Recent BMP Guidelines (Written or Revised)	Timber Harvesting:	2001 Revised
	Forest Roads:	2001 Revised
	Skid Trails:	2001 Revised
	Log Landings:	2001 Revised
	Stream Crossings:	1996 Written
	SMZ's:	2001 Revised
	Wetlands:	1996 Written
	Reforestation:	1996 Written
	Mechanical Site Preparation:	1996 Written
	Chemical Site Preparation:	1996 Written
	Pesticide Applications:	1996 Written
	Fertilizer Applications:	1996 Written
	Prescribed Burning:	1996 Written
	Wildfire Suppression:	No Published BMPs
	Wildfire Rehabilitation:	No Published BMPs
	Public Lands:	No Published BMPs
BMP Effectiveness Studies	Previous Study:	Yes
	Current Study:	No
	Most Recent:	1992
	Next Planned:	None Reported
	Agency(s)/Organization Involved:	SCFC, Clemson University
	Focus Area(s):	
FTEs (Full-Time Equivalent) Allocated to Forest Water Resources in State	Total FTEs Allocated to Water Resources in State:	4
	BMP Revision/ Publication	0.1
	BMP Compliance Monitoring	0.5
	BMP Effectiveness Monitoring	
	Logger Training	0.3
	Logger Certification	
	Forester Training	0.3
	Forester Certification/Registration	
	Landowner Education	0.3
	Landowner Technical Assistance	0.5
Landowner Financial Assistance		

	Law Enforcement	
	Watershed Planning	
	Land use Planning	
	Other Research	
	Other Agency Training	
Legislation that Drives or Encourages BMP Development in the State	Federal Water Pollution Act:	Timber Harvesting, Wetland Protection, Stream Crossings, Site Preparation
	State Forest Practices Act:	
	State Anti-Sediment Law:	Timber Harvesting, Wetland Protection, Site Preparation, Site Reforestation, Forest Protection
	State Silvicultural Law:	
	State Non-Regulatory BMP Guidelines:	Timber Harvesting, Wetland Protection, Site Preparation, Site Reforestation, Forest Protection
	Additional Legislation For:	
Estimated Costs to Implement Forestry BMPs (Low, Medium, High)	Agency:	Medium
	Landowner:	Low
	Logger:	Low
Indicators of Forest Water Quality Using Standard Evaluations	BMP Compliance:	Yes
	Erosion:	Yes
	Stream Sediment:	Yes
	Stream Temperature:	No
	Stream Oxygen:	No
	Stream pH:	No
	Stream Nutrient Levels:	No
	Stream Chemicals/Pesticides:	No
	Macroinvertebrates:	No
	Fish:	No
	Woody Debris:	Yes
Fecal Bacteria:	No	

Indicators of Forest Water Quality Using Research Evaluations	Other:	No
	BMP Compliance:	No
	Erosion:	No
	Stream Sediment:	No
	Stream Temperature:	Yes
	Stream Oxygen:	Yes
	Stream pH:	Yes
	Stream Nutrient Levels:	Yes
	Stream Chemicals/Pesticides:	No
	Macroinvertebrates:	Yes
	Fish:	Yes
	Woody Debris:	No
	Fecal Bacteria:	No
	Other:	No