

State		Georgia
BMP Manual	BMP Manual Date	2009
	BMP Manual	<a href="http://gatrees.org/forest-management/water-quality/bmps/manual/">http://gatrees.org/forest-management/water-quality/bmps/manual/</a>
State BMP Regulation		Non-Regulatory
BMP Monitoring	BMP Monitoring	Yes
	Most Recent Monitoring:	2013
	Next Planned Monitoring:	2013
	Agency(s) Involved in Monitoring:	Forestry
When Sites are Monitored		During-Harvest, Post-Harvest

<b>State BMP Implementation Rate (%)</b>	<b>State BMP Implementation Rate (%)</b>	97
	<b>Year</b>	2011
	<b>Timber Harvesting:</b>	98
	<b>Forest Roads:</b>	94
	<b>Skid Trails:</b>	95
	<b>Log Landings:</b>	99
	<b>Stream Crossings:</b>	93
	<b>SMZ's:</b>	95
	<b>Wetlands:</b>	97
	<b>Reforestation:</b>	100
	<b>Mechanical Site Preparation:</b>	95
	<b>Chemical Site Preparation:</b>	100
	<b>Pesticide Applications:</b>	100
	<b>Fertilizer Applications:</b>	100
	<b>Prescribed Burning:</b>	84
	<b>Wildfire Suppression:</b>	100
	<b>Wildfire Rehabilitation:</b>	None Reported
	<b>Public Lands:</b>	98
<b>Agencies Involved in BMP Guideline and Policy Development</b>	<b>Timber Harvesting:</b>	Forestry
	<b>Forest Roads:</b>	Forestry, Environmental
	<b>Skid Trails:</b>	Forestry
	<b>Log Landings:</b>	Forestry
	<b>Stream Crossings:</b>	Forestry, Environmental
	<b>SMZ's:</b>	Forestry
	<b>Wetlands:</b>	Forestry, Environmental
	<b>Reforestation:</b>	Forestry
	<b>Mechanical Site Preparation:</b>	Forestry
	<b>Chemical Site Preparation:</b>	Forestry, Environmental
	<b>Pesticide Applications:</b>	Forestry, Environmental
	<b>Fertilizer Applications:</b>	Forestry, Environmental
	<b>Prescribed Burning:</b>	Forestry
	<b>Wildfire Suppression:</b>	Forestry
<b>Wildfire Rehabilitation:</b>	Other	
<b>Public Lands:</b>	Forestry, Environmental	
<b>Most Recent BMP Guidelines</b>	<b>Timber Harvesting:</b>	2009 Revised

<b>(Written or Revised)</b>	<b>Forest Roads:</b>	2009 Revised	
	<b>Skid Trails:</b>	2009 Revised	
	<b>Log Landings:</b>	2009 Revised	
	<b>Stream Crossings:</b>	2009 Revised	
	<b>SMZ's:</b>	2009 Revised	
	<b>Wetlands:</b>	2009 Revised	
	<b>Reforestation:</b>	2009 Revised	
	<b>Mechanical Site Preparation:</b>	2009 Revised	
	<b>Chemical Site Preparation:</b>	2009 Revised	
	<b>Pesticide Applications:</b>	2013 Revised	
	<b>Fertilizer Applications:</b>	2009 Revised	
	<b>Prescribed Burning:</b>	2009 Revised	
	<b>Wildfire Suppression:</b>	2009 Revised	
	<b>Wildfire Rehabilitation:</b>	No Published BMPs	
	<b>Public Lands:</b>	2009 Revised	
	<b>BMP Effectiveness Studies</b>	<b>Previous Study:</b>	Yes
		<b>Current Study:</b>	Yes
<b>Most Recent:</b>		2012	
<b>Next Planned:</b>		None Reported	
<b>Agency(s)/Organization Involved:</b>		Academia, Non-Government Organization	
<b>Focus Area(s):</b>		Timber Harvest, Skid Trails, Wetlands, Reforestation	
<b>FTEs (Full-Time Equivalent) Allocated to Forest Water Resources in State</b>	<b>Total FTEs Allocated to Water Resources in State:</b>	6.2	
	<b>BMP Revision/ Publication</b>	0.5	
	<b>BMP Compliance Monitoring</b>	5	
	<b>BMP Effectiveness Monitoring</b>		
	<b>Logger Training</b>	5	
	<b>Logger Certification</b>		
	<b>Forester Training</b>	3	
	<b>Forester Certification/Registration</b>		
	<b>Landowner Education</b>	2	
	<b>Landowner Technical Assistance</b>	6.2	
	<b>Landowner Financial Assistance</b>		
<b>Law Enforcement</b>			

	<b>Watershed Planning</b>	1
	<b>Land use Planning</b>	1
	<b>Other Research</b>	
	<b>Other Agency Training</b>	
<b>Legislation that Drives or Encourages BMP Development in the State</b>	<b>Federal Water Pollution Act:</b>	Timber Harvesting, Wetland Protection, Stream Crossings
	<b>State Forest Practices Act:</b>	
	<b>State Anti-Sediment Law:</b>	Timber Harvesting, Stream Crossings, Site Preparation, Site Reforestation
	<b>State Silvicultural Law:</b>	
	<b>State Non-Regulatory BMP Guidelines:</b>	Timber Harvesting, Wetland Protection, Stream Crossings, Site Preparation, Site Reforestation
	<b>Additional Legislation For:</b>	Wetland Protection, Forest Protection
<b>Estimated Costs to Implement Forestry BMPs (Low, Medium, High)</b>	<b>Agency:</b>	Minor
	<b>Landowner:</b>	Medium
	<b>Logger:</b>	Medium
<b>Indicators of Forest Water Quality Using Standard Evaluations</b>	<b>BMP Compliance:</b>	Yes
	<b>Erosion:</b>	Yes
	<b>Stream Sediment:</b>	Yes
	<b>Stream Temperature:</b>	Yes
	<b>Stream Oxygen:</b>	Yes
	<b>Stream pH:</b>	Yes
	<b>Stream Nutrient Levels:</b>	Yes
	<b>Stream Chemicals/Pesticides:</b>	Yes
	<b>Macroinvertebrates:</b>	Yes
	<b>Fish:</b>	Yes
	<b>Woody Debris:</b>	Yes
	<b>Fecal Bacteria:</b>	Yes
<b>Other:</b>	No	

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