

State		Indiana
BMP Manual	BMP Manual Date	2005
	BMP Manual	http://www.in.gov/dnr/forestry/
State BMP Regulation		Non-Regulatory
BMP Monitoring	BMP Monitoring	Yes
	Most Recent Monitoring:	2013
	Next Planned Monitoring:	2014
	Agency(s) Involved in Monitoring:	Forestry, Other
	When Sites are Monitored	Post-Harvest

State BMP Implementation Rate (%)	State BMP Implementation Rate (%)	84
	Year	2012
	Timber Harvesting:	86
	Forest Roads:	95
	Skid Trails:	78
	Log Landings:	91
	Stream Crossings:	74
	SMZ's:	82
	Wetlands:	82
	Reforestation:	None Reported
	Mechanical Site Preparation:	None Reported
	Chemical Site Preparation:	None Reported
	Pesticide Applications:	None Reported
	Fertilizer Applications:	None Reported
	Prescribed Burning:	None Reported
	Wildfire Suppression:	None Reported
	Wildfire Rehabilitation:	None Reported
	Public Lands:	87
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, Environmental
	Wetlands:	Forestry, Environmental
	Reforestation:	None Reported
	Mechanical Site Preparation:	None Reported
	Chemical Site Preparation:	None Reported
	Pesticide Applications:	Other
	Fertilizer Applications:	None Reported
	Prescribed Burning:	None Reported
	Wildfire Suppression:	Forestry
	Wildfire Rehabilitation:	None Reported
Public Lands:	Forestry	
Most Recent BMP Guidelines	Timber Harvesting:	2005 Revised

(Written or Revised)	Forest Roads:	2005 Revised
	Skid Trails:	2005 Revised
	Log Landings:	2005 Revised
	Stream Crossings:	2005 Revised
	SMZ's:	2005 Revised
	Wetlands:	2005 Revised
	Reforestation:	No Published BMPs
	Mechanical Site Preparation:	No Published BMPs
	Chemical Site Preparation:	No Published BMPs
	Pesticide Applications:	No Published BMPs
	Fertilizer Applications:	No Published BMPs
	Prescribed Burning:	2005 Revised
	Wildfire Suppression:	2005 Revised
	Wildfire Rehabilitation:	No Published BMPs
	Public Lands:	2005 Revised
	BMP Effectiveness Studies	Previous Study:
Current Study:		Yes
Most Recent:		2012
Next Planned:		2013
Agency(s)/Organization Involved:		Forestry, Other
Focus Area(s):		Timber Harvest, Forest Roads, Skid Trails, Wetlands, Public Lands
FTEs (Full-Time Equivalent) Allocated to Forest Water Resources in State	Total FTEs Allocated to Water Resources in State:	1.5
	BMP Revision/ Publication	0.05
	BMP Compliance Monitoring	1.5
	BMP Effectiveness Monitoring	1.5
	Logger Training	0.25
	Logger Certification	0.01
	Forester Training	0.1
	Forester Certification/Registration	
	Landowner Education	0.05
	Landowner Technical Assistance	0.75
	Landowner Financial Assistance	
	Law Enforcement	0.1

	Watershed Planning	0.01
	Land use Planning	
	Other Research	
	Other Agency Training	0.05
Legislation that Drives or Encourages BMP Development in the State	Federal Water Pollution Act:	Timber Harvesting, Wetland Protection, Stream Crossings
	State Forest Practices Act:	
	State Anti-Sediment Law:	Stream Crossings
	State Silvicultural Law:	
	State Non-Regulatory BMP Guidelines:	Timber Harvesting, Wetland Protection, Stream Crossings
	Additional Legislation For:	
Estimated Costs to Implement Forestry BMPs (Low, Medium, High)	Agency:	Medium
	Landowner:	Minor
	Logger:	Medium
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
Other:	No	

Indicators of Forest Water Quality Using Research Evaluations	BMP Compliance:	None Reported
	Erosion:	None Reported
	Stream Sediment:	None Reported
	Stream Temperature:	None Reported
	Stream Oxygen:	None Reported
	Stream pH:	None Reported
	Stream Nutrient Levels:	None Reported
	Stream Chemicals/Pesticides:	None Reported
	Macroinvertebrates:	None Reported
	Fish:	None Reported
	Woody Debris:	None Reported
	Fecal Bacteria:	None Reported
	Other:	None Reported