

Section 6: Reforestation/Stand Management			
Yes	NA	No	
			1. Mechanical site preparation properly conducted?
			2. Herbicides or other pesticides properly applied?
			3. Firebreaks and prescribed burn sites stabilized?
			4. Machine planting conducted on the contour?

Section 7: Forested Wetland Management			
Yes	NA	No	
			1. If operations involve jurisdictional wetlands, activities meet conditions for forestry exemption?
			2. SMZs established and managed where appropriate?
			3. Minor drainage installations properly maintained?
			4. Do activities comply with Federal BMPs for mechanical site preparation in wetlands?
			5. Comply with Federal BMPs for wetland roads?
			6. Timber harvesting techniques adjusted to protect water quality?
			7. Reforestation activities comply with wetland BMPs?
			8. Blockages cleared according to wetland BMPs?

Section 8: Comments or Considerations			

Return to:
 Auburn University Marine Extension and Research Center
 4170 Commanders Drive
 Mobile, AL 36615
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**Healthy waters, healthy communities:
 A call to action**



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CLEAN WATER GUARDIANS APPLICATION FOR FORESTRY SITES

Name of Landowner _____

Mailing Address _____

City _____ Zip _____ Phone _____

Site Name _____

Location (describe and include Section, Township, and Range)

Timber Buyer _____ Project Acreage _____

Description of Current or Recent Activities on Site

Section 1: General			
Yes	NA	No	
			1. Familiar with state and federal water quality requirements?
			2. Professional forestry advice used in operation?
			3. BMP implementation considered during pre-planning?
			4. Written timber sale contract containing BMPs used?

Section 2: Streamside Management Zones			
Yes	NA	No	
			1. SMZ width appropriate for the circumstances?
			2. Adequate residual crown cover left?
			3. Logging debris kept out of water?
			4. Banks, beds and floodplains protected from erosion?
			5. SMZ floor can provide filtration of upland runoff?
			6. Silvicultural activities comply with BMPs?

Section 3: Stream Crossings			
Yes	NA	No	
			1. Are unnecessary stream crossings avoided?
			2. Acceptable stream crossing BMPs properly utilized?
			3. Federal BMPs for stream crossings complied with?
			4. Stream crossings stabilized during use?
			5. Temporary crossings removed and stabilized?
			6. Permanent crossings stabilized and maintained?

Section 4: Forest Roads			
Yes	NA	No	
			1. Unnecessary intrusion into sensitive areas avoided?
			2. Located with acceptable grades on steep slopes?
			3. Sufficient water control devices adequately spaced?
			4. Water control devices functioning properly?
			5. Outfall protection adequate to control erosion?
			6. Exposed soil surfaces adequately stabilized?
			7. Roads reshaped and stabilized at conclusion of use?

Section 5: Timber Harvesting			
Yes	NA	No	
			1. Temporary roads, skid trails, and landings minimized?
			2. Harvesting traffic directed away from drainages?
			3. Avoid stream channel or drainages as skid trails?
			4. Rutting, compaction and puddling minimized?
			5. Roads, trails, and landings stabilized when finished?
			6. All trash and fluids properly disposed of?



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