

**Table 3: Impact Implications on Conservation of Biological Diversity (Aquatic & Amphibian Species Diversity)**

Forest Management Activities		Aquatic & Amphibian Species				
		Aquatic		Amphibians and Reptiles		STE Aquatic Species
		Benthic	Fish	Anurans	Snakes	
<b>Planning</b>	Public Participation		I / *			I / *
	Road & Watercourse Crossing Planning		M		I	M
	Harvest & Renewal Planning		M			M
	Sustainability Modeling					
	Information Collection & Application		M		I	M / *
	Access Management		M / *			M / *
<b>Infrastructure Development</b>	All-weather Road (Class I & II)	I	I	I	I	
	Dry-weather Road (Class III)	I	I	I	I	
	Winter Road (Class IV)					
	Road & ROW Maintenance					
	Permanent Watercourse Crossings	I	M			
	Temporary Watercourse Crossings	I	I			
	Camps, Timber & Fuel Storage Sites					
	Non-hazardous Construction Waste					
	Decommissioning	I / *	I / *			
<b>Harvesting</b>	Logging (Felling/Forwarding)	I	I			
	Slashing & Woody Debris Management					
	Timber Storage	I	I			
	Timber Transportation to Mill					
<b>Forest Renewal</b>	Site Preparation / Scarification	I	M			
	Tree Establishment (Natural & Planting)	*	*			
	Mechanical Stand Tending					
	Chemical Stand Tending	M	M			
<b>Forest Protection</b>	Insect & Disease Control					
	Fire Control					
<b>Equipment Use</b>	In-block Operations	I	M	I	I	
	Fuel Storage & Handling	I	I	I	I	
	Non-hazardous & Hazardous Waste	I	I	I	I	