

Table 7.4.2-10 Required TMDL Implementation Measures for Sediment Discharges Associated with Timber Lands of 100 acres or Greater

Land Use	Performance Standards	Actions	Implementing Parties	Completion Dates
TIMBER LANDS	<p>Roads: Design, construct, and maintain roads to i) reduce road-related sediment delivery to channels to ≤ 500 cubic yards per mile per 20-year period; and ii) limit the length of roads that are hydrologically connected to 25 percent of total road length; and iii) ensure culvert inlets have low plug potential; and iv) install critical dips at culverted crossings that have a diversion potential; and</p> <p>Gullies, shallow landslides, and/or unstable areas: Manage operations (e.g., tree removal (felling), hauling of trees, road construction, heavy equipment use) to prevent additional erosion of legacy sediment delivery sites, and/or delivery from other potentially unstable areas, and to decrease connectivity of gullies to stream channels.</p>	<p>Comply with California Forest Practice Rules, Anadromous Salmonid Protection Rules, and Road Rules or other requirements to control sediment sources from timber harvest operations that are provided by the Water Board.</p> <p style="text-align: center;">PLANNING AND PRIORITIZING</p> <p>Inventory and assess natural resources and management practices that may contribute to sediment delivery to streams. Evaluate stream and riparian corridors and water bodies for opportunities to improve habitat. Develop and submit a report acceptable to the Executive Officer that includes a prioritized list and schedule of actions for timberland owner(s).</p> <p style="text-align: center;">EITHER</p> <p>Submit a Report of Waste Discharge to the Water Board that provides, at a minimum, the following: description of the property road network; identification of site-specific erosion control measures to achieve performance standard(s) specified in this table; and a schedule for implementation of identified erosion control measures.</p> <p style="text-align: center;">OR</p> <p>Comply with other applicable Waste Discharge Requirements (WDRs) or waiver of WDRs.</p>	<p>Landowner and/or timber lands operator of properties ≥100 acres</p>	<p>Ongoing</p> <p>3 years from effective date of this Basin Plan amendment</p> <p>5 years from effective date of this Basin Plan amendment</p> <p>As specified in applicable WDRs or waiver of WDRs</p>