

**Table 7.8.4-4b Required TMDL Implementation Measures for Sediment Discharges Associated with Grazing<sup>1</sup>**

Land Use Category	Performance Standards	Actions	Implementing Parties	Completion Dates
<p style="text-align: center;"><b>Grazing</b></p>	<p><b>Surface erosion associated with livestock grazing:</b> Attain or exceed minimal residual dry matter values consistent with University of California Division of Agriculture and Natural Resources Guidelines<sup>4</sup>; <b>and</b></p> <p><b>Roads:</b> Road-related sediment delivery to channels ≤ 500 cubic yards per mile per 20-year period; <b>and</b></p>	<p>Submit a Report of Waste Discharge<sup>2</sup> to the Water Board that provides, at a minimum, the following: description of the property; 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>Landowner and/or ranch operator</p>	<p>October 2014</p>
	<p><b>Gullies and/or shallow landslides: Gullies and/or shallow landslides:</b> Accelerate natural recovery and prevent human-caused increases in sediment delivery from unstable areas.</p>	<p>Comply with applicable waste discharge requirements (WDRs) or waiver of WDRs.</p>	<p>Landowner and/or ranch operator</p>	<p>As specified in applicable WDRs or waiver of WDRs</p>
		<p>Report progress on implementation of site specific erosion control measures.<sup>3</sup></p>	<p>Landowner and/or ranch operator</p>	<p>As specified in applicable WDRs or waiver of WDRs</p>
<p><sup>1</sup>To achieve TMDL allocations and consistent with the Policy for Implementation and Enforcement of the Nonpoint Source Pollution Control Program (State Board, 2004).  <sup>2</sup>Or compliance with applicable conditional waivers of WDRs that may be adopted by the Water Board.  <sup>3</sup>These reports may be prepared individually or jointly or through a recognized third party.  <sup>4</sup> University of California 2002, California guidelines for residual dry matter (RDM) management on coastal and foothill annual rangelands. Rangeland Monitoring Series Publication 8092.</p>				