

**Table 7.8.3-4 Required and Trackable TMDL Implementation Measures for Sediment Discharges Associated with Vineyards<sup>1</sup>**

Performance Standards	Actions	Implementing Parties	Completion Dates	
<p><b>Surface Erosion associated with vineyards:</b> Comply with the Sonoma County Vineyard Erosion and Sediment Control Ordinance (Sonoma County Code, Chapter 30, Article V) and minimize erosion from existing vineyards; <b>and</b></p> <p><b>Roads:</b> Design, construct, and maintain rural roads to minimize road-related sediment delivery to stream channels; <b>and</b></p> <p><b>Gullies and/or shallow landslides:</b> Promote natural recovery and minimize human-caused increases in sediment delivery from unstable areas; <b>and</b></p> <p><b>Effectively attenuate significant increases in storm runoff.</b> Runoff from vineyards shall not cause or contribute to downstream increases in rates of bank or bed erosion.</p>	<p>Submit a Report of Waste Discharge<sup>2</sup> to the Water Board that provides, at a minimum, the following: a description of the vineyard; identification of site-specific erosion control measures needed to achieve performance standard(s) specified in this table; and a schedule for implementation of identified erosion control measures.</p> <p>OR</p> <p>Implement farm plan certified under Fish Friendly Farming Environmental Certification Program or other farm plan certification program approved as part of a WDR waiver policy. All dischargers applying for coverage under a WDR waiver policy also will be required to file a notice of intent (NOI) for coverage, and to comply with all conditions of the WDR waiver policy<sup>4</sup>.</p>	<p>Vineyard owner and/or operator</p>	<p>June 2014</p>	
	<p>Comply with applicable waste discharge requirements (WDRs) or waiver of WDRs.</p>		<p>Vineyard owner and/or 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>Vineyard owner and/or operator</p>	<p>As specified in applicable WDRs or waiver of WDRs</p>
<p><sup>1</sup>As needed to achieve TMDL allocations and consistent with the State Board's Policy for Implementation and Enforcement of the Nonpoint Source Pollution Control Program</p> <p><sup>2</sup>Or compliance with applicable conditional waivers of WDRs that may be adopted by the Water Board.</p> <p><sup>3</sup> Reports may be submitted individually or jointly through a recognized third party.</p> <p><sup>4</sup> This Basin Plan amendment recognizes farm plans certified under the Fish Friendly Farming Environmental Certification Program as effective with regard to control of pollutant discharges associated with vineyards. Additional conditions will be required under a General WDR and/or waiver program consistent with the State Board's Policy for Implementation and Enforcement of the Nonpoint Source Pollution Control Program, and/or as needed to avoid potentially significant environmental impacts.</p>				