

Table 7.8.1–4 Trackable Implementation Measures for the Sonoma Creek Pathogen Total Maximum Daily Load

Source Category	Action	Implementing Party	Completion Dates
On-Site Sewage Disposal Systems (Septic Systems)	Submit to the Water Board Executive Officer for approval a plan and implementation schedule to evaluate septic system performance and correct deficiencies in septic systems identified as potentially discharging to surface waters. Priority should be given to systems identified as posing water quality risks	Sonoma County Permit and Resource Management Department	January 2008
	Report progress on implementation of septic system evaluation and repair program, as related to pathogen reduction		January 2011 and biennially thereafter
	Comply with applicable County, Water Board, or State Board requirements	Septic system owners	As specified in applicable requirement
	Apply for coverage under the State Water Board's general WDRs for sanitary sewer systems. Comply with provisions of WDRs.	Sonoma Valley County Sanitation District	As specified in general WDRs
	Report progress on inspection and evaluation of sewer systems ^a . Priority should be given to areas identified as posing water quality risks.		Annually
Grazing Lands	Submit a Report of Waste Discharge ^b to the Water Board that provides the following: a description of the facility; identification of necessary site-specific grazing management measures to reduce animal waste runoff; and an implementation schedule for identified management measures	Ranchers (landowners and lessees). These Reports may be submitted individually or jointly or through a third party ^c .	January 2010
	Comply with applicable WDRs, waiver conditions, or prohibitions	Ranchers (landowners and lessees).	As specified in applicable WDRs or waiver conditions
	Report progress on implementation of grazing-management measures that reduce animal waste runoff.	Ranchers (landowners and lessees). These reports may be submitted individually or jointly through a third party ^c .	As specified in applicable WDRs or waiver of WDRs

Dairies	Comply with applicable WDRs or waiver of WDRs.	Dairy Facility Owners	As specified in applicable WDRs or waiver of WDRs.
	Report progress on implementation of management measures that reduce animal waste runoff		As specified in applicable WDRs or waiver of WDRs
Municipal Runoff	Comply with approved stormwater management plans and update/amend stormwater management plans as needed to include specific measures to reduce discharge of human and animal wastes	Sonoma County Water Agency, County of Sonoma, City of Sonoma, Sonoma Developmental Center, and any other entities designated per the criteria specified in NPDES General Permit No. CAS00004.	As specified in approved stormwater management plan and in applicable NPDES permit
	Report progress on implementation of human and animal waste runoff reduction measures		
Municipal Wastewater Discharges	Comply with applicable NPDES permit.	Sonoma Valley County Sanitation District Facility	As specified in applicable NPDES permit

- a) Reports may be incorporated into annual SSMP audit reports.
- b) WDRs waiver conditions may allow for other submittals in lieu of a Report of Waste Discharge.
- c) While third parties may provide valuable assistance in TMDL implementation, the discharger is the entity responsible for compliance with the specified regulations and regulatory controls