

Potential 319 (h) Projects for Salts in Region 5

Salt and Boron TMDL in priority list Table 3

1. Sacramento San Joaquin Delta Salt Source and Reduction Study

Complete pilot area source identification from non-point sources in accordance with CV-SALTS guidance including watershed wide understanding and management options needed to comply under the Salt and Boron TMDL.

2. Lower San Joaquin River Salt Source and Reduction Study

Complete pilot source identification from non-point sources in accordance with CV-SALTS guidance including watershed wide understanding and management options needed to comply under the Salt and Boron TMDL.

3. Lower San Joaquin River Watershed Salinity Management Plan

Project will identify options or opportunities and feasibility to reduce salt to the San Joaquin River at critical times within a system to manage saline discharges. The plan and report will review options for effectiveness, economy and feasibility. Identify implementation targets and most effective implementation options to assist industry types and communities with implementation. May include limited sampling and monitoring if needed to inform the report if not available from existing data.

4. Lower San Joaquin River Salinity Reduction Feasibility Study

Feasibility study for program and facilities needed to reduce rising groundwater and other high concentration non-point salinity sources into the Lower San Joaquin River in areas that create compliance difficulties.

Project will develop conceptual plan, including identifying feasibility and economic implementation and identify location options and capital and O&M costs to allow implementation in coordination with real time management discharge standards under the TMDL.

Draft for Committee Discussion Only