State of California Regional Water Quality Control Board North Coast Region Matt St. John December 10, 2009

Executive Officer's Summary Report 8:30 A.M., Thursday, December 10, 2009 Regional Water Quality Control Board David C. Joseph Hearing Room 5550 Skylane Blvd., Ste. A Santa Rosa, CA 95403

Item: 10

Subject: Klamath River TMDL – Water Quality Modeling Technical Analysis Update

## DISCUSSION

Since the August 27, 2009 close of the Regional Water Board's public comment period on the draft *Staff Report for the Klamath River Total Maximum Daily Loads and Action Plan Addressing Temperature*, *Dissolved Oxygen*, *Nutrient*, *and Microcystin Impairments*, the Klamath River TMDL technical team, including Regional Water Board, Oregon Department of Environmental Quality, US EPA Regions 9 and 10 staff, and EPA's contractor Tetra Tech, have been addressing the comments related to the water quality modeling technical analysis. The Klamath River TMDL technical team is providing written responses to all public comments, including those related to the water quality modeling technical analysis. In addition, the technical team has made revisions to the Klamath River TMDL model, and re-run all of the modeling scenarios.

At the December 10, 2009 Regional Water Board meeting, the technical team will:

- 1) provide an overview of the comments on the water quality modeling;
- 2) summarize the revisions made to the Klamath River TMDL model;
- 3) present the results and implications of the modeling reanalysis; and
- 4) identify next steps in the process.