Notice and Agenda

ASBS Natural Water Quality Committee August 25, 2009, 10:00 - 3:00

Southern California Coastal Water Research Project (SCCWRP) 3535 Harbor Blvd., Suite 110 Costa Mesa, CA 92626

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State Board resolution 2004-052, Section 3.a. provides the mission of the Committee to evaluate the UCSD/SIO Monitoring Data, advise the Regional Board regarding impacts of Scripps' discharges to ASBS and to answer the questions: a) is natural water quality being altered, and b) is the marine aquatic life beneficial use in the ASBS being protected? The committee will focus on Scripps and other relevant La Jolla data to answer this main question over the permit cycle. The committee also clearly recognized the importance of their work in the context of the greater ASBS, Ocean Plan, and storm water issues. In response all have agreed that their work should provide guidance for assessing impacts to water quality in any ASBS in the State. Three areas of emphasis have been agreed on: 1) Are water quality objectives and permit limits being met? 2) What are impacts to marine species and communities? 3) What would ambient marine water quality be like without waste discharges, and how does effluent impact that water quality?

Agenda

- 1) Introductions, review agenda and approval of minutes (10 min)
- 2) Updates (Dominic, 20 min)
 - a) next meetings schedule confirmed
 - b) SWRCB DWQ regulatory activities
 - c) SWRCB DFA Prop 84 Grant update
- 3) Finalize total residual chlorine white paper (Rich 20 min)
- 4) Discuss TCDD white paper (Rich 20 min)
- 5) Report on SIO monitoring results (Kimberly 20 min)
- 6) Overarching issues (Bruce, 60 min)
 - a) how to deal with non-direct discharges that influence ASBS water quality?
 - b) attainability of natural water quality, especially in areas with rampant development?
 - c) recommendations on how best to protect ASBS given potential constraints on achieving natural water quality?

Lunch Break

- 7) Intertidal bio monitoring report (Ken/Pete if available 20 min)
- 8) Regional and statewide monitoring results, and discussion (Ken 60 min)
- 9) Review timeline, discussion and next steps (30 minutes)
- 10) Adjourn (target 3:00)