## **AGENDA**

ASBS Natural Water Quality Committee Sept. 7, 2007, 8:30 - 5:00 Scripps Institution of Oceanography Martin Johnson House (building T-29/8840)

Note: The Martin Johnson House (T-29) is more than a block north of Scripps Pier. It is located on the west side of Biological Grade, off of La Jolla Shores Drive (turn off La Jolla Shores Drive near the Southwest Marine Fisheries building. The following web link shows the location of T-29 (Building #8840 on map, located just south of Biological Grade). <a href="http://maps.ucsd.edu/Acrobat/CampusMap-Scripps.pdf">http://maps.ucsd.edu/Acrobat/CampusMap-Scripps.pdf</a> Arrangements will be made by Scripps for 15 parking spaces to be reserved in one of the nearby parking lots.

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**

Welcome and Introductions

Approval of Minutes

Planning toward assessing biological impacts in the ASBS
Revisit mussel watch results
Presentation of inventory of historical biological studies
Consideration of a design for an intertidal survey design at SIO

Planning toward defining natural water quality
Summary of Stakeholder Meetings
Reference and Regional Monitoring study designs

Approval of presentation/outline to the SWRCB

Review of SIO/San Diego ICWM monitoring plans

Adjourn