18th Annual California Aquatic Bioassessment Workgroup Meeting

November 9-10, 2011

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to bring together all entities involved in bioassessment in California, disseminate information on implementing biocriteria and providing a forum for scientific review of protocols used to develop biocriteria in California

Develop consistent, sound methodological approaches to aquatic bioassessment by:

- (a) defining and testing sets of procedures for sampling aquatic communities;
- (b) establishing reference conditions;
- (c) developing quality assurance and quality control procedures; and
- (d) advancing analytical procedures, such as effective use of appropriate metrics and indices

- 1994 Established as a forum to communicate and exchange information
- 1995 Finalization of the California Stream Bioassessment Procedures (CSBP)

1996 Formulate the process for developing biocriteria in California

1997-1999 Provided a forum for updating attendees on bioassessment and gave examples of current projects

2000- 20010 Changed format from 3 day workgroup to 2 day platform presentation and panel discussion

Now that we are moving to Biological Objectives and most of the original goals have been reached the CABW meeting should return to working groups to discuss and resolve outstanding issues and provide a training opportunity for all entities involved with bioassessment

2011 CABW Meeting

Updates on the SWAMP Statewide Bioassessment Monitoring

Session 1 – Aquatic Invertebrate and Benthic Algae Sampling and Physical Habitat Data Collection

Session 2 – Algae Bioassessment Tools and Implementation

Session 3 – Aquatic Invertebrate Laboratory Procedures and Expectations

Session 4 – Bioassessment Data Entry and Output

Session 5 – Ambient and Point-Source Bioassessment Data Interpretation

Future CABW Meeting

Continue to have updates on SWAMP and bioassessment policy issues

Establish breakout working groups

2011 Session Topics could be workgroups issues Formulate resolutions or research topics

Develop communication system to disseminate information There will be a discussion about this at the end of day 2

and, this year's meeting will become a training video

