

# ATTACHMENT A

## DRAFT 2005 TRIENNIAL REVIEW PRIORITY LIST

Revised 6/9/2005

<u>Surface Water</u> <u>Issues</u>				
<u>TASK</u>	<b>Type of Action</b>	ESTIMATED STAFF TIME (months/year and Board meeting)	STATUS	COMMENTS
<b>1. Biostimulatory Substances Objective Revision</b> a. Revise the narrative biostimulatory substances objective, replace with numeric objective(s). Assign the numeric objective to protect specific beneficial uses. b. Develop Nutrient (Ammonia, Nitrite, Nitrate, Organic Nitrogen, Phosphate) Objectives c. Develop Chlorophyll a Objective d. Revise Dissolved Oxygen Objective e. Revise Temperature Objective f. Revise Turbidity Objective g. Revise pH objective	Objective	4 months 3 years	Proposed Basin Plan Amendment 12/07	Develop region wide nutrient criteria consistent with the Federal Regional Technical Advisory Group (RTAG) and a State Regional Technical Advisory Group (STRTAG).  Board staff is participating in Federal and State RTAG/STRTAG efforts.  The numeric objective will address the issue of nuisance conditions and impacts to aquatic life.
<b>2. Basin Plan Editorial Revisions</b> a. Revise and eliminate as necessary outdated paragraphs, tables, figures, and appendices. b. Create maps of water body location as part of the beneficial uses Table 2.1.	Clerical	3 months 1 year	Proposed Basin Plan Amendment 06/06	This includes update of references (e.g. Title 22, CTR, etc.)  Incorporate amendments adopted since 1994.
<b>3. Oil Field Soil Storage and Disposal.</b>	Policy	2 months 1 year	Proposed policy 09/05	

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4. Oil Field Soil Beneficial Reuse	Policy	3 months 1 year	Proposed Basin Plan Amendment 09/05	Allows oil field impacted soils meeting specified criteria to be reused.
5. Shellfish Beneficial Use Designation and Bacteria Objectives Revision a. Review and revise Beneficial Use Table 2.1 "Identified Uses of Inland Surface Waters" for Shellfish designation. b. Revise existing bacteria objectives to incorporate an Enterococcus objective for water contact recreation in enclosed bays and estuaries (saline waters) c. Revise existing bacteria objectives to incorporate an E. coli objective for water contact recreation in surface waters d. Revise existing bacteria objectives to incorporate an Fecal coliform objective for commercial shellfish harvesting in enclosed bays and estuaries (saline waters)	Beneficial Use/Objective	2 months 2 years	Proposed Basin Plan Amendment 06/06	This Item will include both revision of beneficial uses table and revision of bacteria objectives.  A number of small coastal lagoons are identified as supporting shellfish as a beneficial use. However, no harvestable shellfish species are known to utilize these habitats.
6. Revision of Section VIII.D.2.b. "On-site Wastewater Management Plans" to require management of onsite wastewater treatment systems.	Implementation/Policy	3 months 3 years	Proposed Basin Plan Amendment 12/07	Management is currently acknowledged in the Central Coast Water Quality Control Plan (Basin Plan) as an option for onsite wastewater disposal in unsewered areas.
7. Revision of Region-Wide Nonpoint Source Management Measures and Development of Riparian Corridor Protection Policy	Policy/BMP	2 months 2 years	Proposed Basin Plan Amendment 12/06	State Board approved the "Policy for Implementation and Enforcement of the Nonpoint Source Pollution Control Program" on May 20, 2004. Office of Administrative Law approved the policy on August 27, 2004.  Staff is revising the management measures to reflect the new policy.
8. Tributary Rule	Policy	2 months 2 years	Proposed Policy 06/07	

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8. Tributary Rule	Policy	2 months 2 years	Proposed Policy 06/07	
9. NPDES time schedule	Policy	2 month 1 year	Proposed Policy 06/07	
10. Develop 2007 Triennial Review Priority List (2007 TRPL)	Triennial Review	1 month 1 year	Proposed 2007 TRPL 12/07	Clean Water Act and Porter Cologne Water Quality Control Act requirements

<b>Ground Water Issues</b>				
<b><u>TASK</u></b>	<b>Type of Action</b>	<b>ESTIMATED STAFF TIME (months/year and Board meeting)</b>	<b>STATUS</b>	<b>COMMENTS</b>
1. Ground water basin configurations update	Beneficial Use	2 month 1 year	Proposed Basin Plan Amendment 12/05	Using the DWR 2003 Bulletin-118 update and San Luis Obispo County Paso Robles groundwater basin study, groundwater basin configurations will be updated.
2. Revision and/or clarification of ground water objectives: a. Basin Plan Section II.A.4. "Objectives for Ground Water" b. Basin Plan Section II.A.5. "Objectives for Specific Ground Waters"	Objectives	3 months 5 years	Proposed Basin Plan Amendment 12/09	Expand to all groundwater basins.  Develop a region-wide salts policy (also consider water softener use policy).
3. Develop 2007 Triennial Review Priority List (2007 TRPL)	Triennial Review	See surface water TRPL	Proposed 2007 TRPL 12/07	Clean Water Act and Porter Cologne Water Quality Control Act requirements

# ADDITIONAL PROPOSED 2005 TRL ISSUES

The following surface and ground water non-prioritized issues listed below represent comment and input from general public, regulated public entities, regulated private entities, governmental agencies (County, State, and Federal) and regional board staff. We maintain this list to document stated concerns by interested parties.

## Surface Water Issues

### Beneficial uses

- Review and revise designations of local Santa Barbara County watersheds within the next 3 years.
- Determine beneficial uses for Arguello Hydrologic Area
- Update Rare, Threatened, or Endangered Species beneficial use
- Update beneficial uses
- Update Table 2-2, "Existing and Anticipated Uses of Coastal Waters"
- Revise default beneficial uses in Chapter 2.

### Water Quality Objectives

- Assign existing water quality objectives (numeric and narrative) to beneficial uses.
- Evaluate and revise "Inorganic/Organic" water quality objectives
- Evaluate need for bacteria objective for ocean waters used for desalination water supply
- Reevaluate Llagas Creek water quality objectives
- Develop total chlorine residual objective
- Evaluate cadmium and pH objective for Fish Spawning
- Clarify narrative objective for toxics
- Reevaluate water quality objectives for Irrigation Water
- Nutrient water quality objectives for Franklin Creek, Santa Monica Creek, Lopez Lake, and Perfumo Creek.
- Establish water quality objectives for contaminated sediments.
- Revise narrative objective for Taste/Odors and replace with numeric objective
- Develop numeric water quality objectives for oil and grease, suspended material, toxicity and pesticides

### Implementation

- Develop detailed guidance for the implementation of the anti-degradation policy
- Develop management plan for Devereaux Slough
- Update municipal facilities plans
- Develop aquaculture management plan
- Assess problems at shooting ranges and develop management measures

### Policy

- Develop policy on containment, remediation and closure of abandoned mines
- Update Waiver Policy/Add Waiver for Green Waste used in Composting
- Water diversion policy (to address water quality impacts)
- Update State Board policies
- Develop auto wrecking yard policy
- Develop greenhouse policy
- Develop low threat to water quality policy for surface water
- Clarify Chapter 5, page V-9, Section IV.C.I., Areas of Special Biological Significance, now called Water Quality Protection Areas

# Ground Water Issues

## Beneficial uses

- Review and revise (as necessary) existing beneficial uses (BU's) for ground waters of the Region.
- Add "Ground Water Recharge" beneficial use to Watsonville/Harkins Slough
- Consider addition of beneficial use to protect groundwater and unsaturated zone ecology

## Water Quality Objectives

- Develop area -wide objectives
- Develop numeric water quality objectives for total organic carbon
- Develop numeric water quality objectives for bacteria and algal toxins for waters used as desalination source waters.

## Implementation

- Develop Region-wide nitrogen management plan for GW basins
- Develop fertilizer/pesticide backflow prevention measures
- Develop Paso Robles ground water basin management plan

## Policy

- Develop wellhead protection policy (a protective measure for sensitive groundwater resources)
- Develop Ground Water Cleanup Policy
- Site Closure Policy
- Develop Monterey County aquifer storage and recovery policy
- Develop well abandonment policy
- Develop soil cleanup and disposal policy for non-oilfield remediation