## ATTACHMENT 2 FINAL 2001 TRIENNIAL REVIEW PRIORITY LIST

## Revised 12/12/2001

TASK	Type of Action	ESTIMATED TIME (Staff years and Duration)	STATUS	<u>COMMENTS</u>
Surface Water				
Issues				
Develop Region-Wide Nonpoint     Source Management Measures	Policy/BMP	4 months/ 1 year	Policy to the Board 06/02	1998 TRL #1, Use State NPS Plan
				Revision of 1998 TRL #13, #20, #28, and #29
Develop Riparian Corridor     Protection Policy	Policy	4 months/ 2 years	Policy to the Board 12/02	1998 TRL #5, Region 2 is developing a document that links beneficial uses to protecting the Riparian corridor. Region 2 will have a final technical document for review before the end of April. Region 3 staff shall begin with that document.
<ul><li>3a. Develop a regional onsite wastewater management policy consistent with AB 885.</li><li>Shall include at a minimum: maintenance guidelines, repair standards, and monitoring requirements.</li></ul>	Policy	6 months/ 3 years	Status Report's to the Board 12/02 and 12/03  Basin Plan Amendment to the Board 6/04	Revision of 1998 TRL #19, #29, and #117  Board staff are participating in a State AB 885 Technical Advisory Committee
3b. Update On-Site Septic Tank Policy/Update MOUs	Policy	9 months/ 3 years	Basin Plan Amendment to the Board 6/04	1998 TRL #72, Contingent on AB 885 process
3c. Develop Septage Disposal Policy	Policy	3 months/ 3 years	Basin Plan Amendment to the Board 6/04	1998 TRL #78, Contingent on AB 885 process
3d. Update Mound System Guidelines	Policy	4 months/ 3 years	Basin Plan Amendment to the Board 6/04	1998 TRL #118, Contingent on AB 885 process

Item No. 35 Attachment No. 2 July 7-8, 2005 Meeting Water Quality Control Plan-Triennial Review Priority List

TASK	Type of	ESTIMATED	STATUS	COMMENTS
	Action	TIME		
		(Staff years and Duration)		
4a. Develop region wide nutrient	Criteria	12 months/	Status	Revision of 1998 TRL #29, #106,
criteria consistent with federal		4 years	Report's to	#107, #109, and #113.
Regional Technical Advisory			the Board	TMDI's may identify specific
Group (RTAG) and a State Regional Technical Advisory			12/02 and 12/03	TMDL's may identify specific numeric targets, these may be
Group (STRTAG).			12/03	useful as starting points for Water
• •			Basin Plan	Quality Objectives.
Include nutrient water quality			Amendment	Board staff are participating in
objectives for Franklin Creek, Santa Monica Creek, Lopez			to the Board 12/04	federal and state RTAG/STRTAG
Lake, and Perfumo Creek.			12/04	efforts.
4b. Develop Ammonia Objective	Objective	9 months/	Basin Plan	1998 TRL #112, Contingent on
		4 years	Amendment	RTAG/STRTAG efforts
			to the Board 12/04	
4c. Develop Narrative Biological	Objective	6 months/	Basin Plan	1998 TRL #51, Contingent on
Objective (Nitrogen) to Protect		4 years	Amendment	RTAG/STRTAG efforts
from Dominance of Nuisance Species			to the Board 12/04	
4d. Develop Nitrogen Water Quality	Objective	6 months/	Basin Plan	1998 TRL #18, Contingent on
Objectives to Protect Rare,	J	4 years	Amendment	RTAG/STRTAG efforts
Threatened, or Endangered			to the Board	TMDL's may identify specific
Species Beneficial Use			12/04	TMDL's may identify specific numeric targets, these may be
				useful as starting points for Water
				Quality Objectives
				Will be addresses in part through
				Riparian Corridor Protection
				Policy, which will protect habitat
				species need to survive and reproduce.
				reproduce.
5. Incorporate an Enterococcus	Objective	3 months/	Draft	Revision of 1998 TRL #29 and
standard for water contact		2 years	language	#131, Will result in revision of
recreation in ocean waters			developed 6/01	the Ocean Plan. No formal action required by the Regional Board.
			0/01	required of the regional board.
			Status	
	i		Report to the Board	
			6/03	
6a. Create a Basin Plan Index	Basin Plan	2 months/	Basin Plan	Revision of 1998 TRL #116 and
	Revision	1 year	Amendment	#126
			to the Board 6/02	
6b. Create a Basin Plan Glossary	Basin Plan	2 months	Basin Plan	Regional Board Staff request
	Revision	l year	Amendment to the Board	
			6/02	

TASK	Type of	ESTIMATED	STATUS	COMMENTS
2.13.1	Action	TIME		
7a. Revise Chapter 6 of Basin Plan to add a Central Coast Ambient Monitoring Program description and monitoring schedule	Basin Plan Revision	3 months/ 1 year	Basin Plan Amendment to the Board 6/02	Revision of 1998 TRL #116
7b. Revise Chapter 6 of Basin Plan	Basin Plan Revision	3 months/ 3 year	Basin Plan Amendment to the Board 6/03	1998 TRL #116
8. Revise Turbidity Objective	Objective	3 months/ 2 years	Basin Plan Amendment to the Board 12/02	1998 TRL #53 - A modified turbidity objective has been reviewed and adopted by the Board in numerous NPDES Orders discharging to inland surface waters
Incorporate an E. Coli standard for water contact recreation in surface waters	Objective	6 months/ 3 years	Basin Plan Amendment to the Board 12/03	Revision of 1998 TRL #131, Will result in revision of the Basin Plan surface water objective.
10. Clarify Narrative Objective for Taste/Odors	Objective	4 months/ 3 year	Basin Plan Amendment to the Board 6/04	Revision of 1998 TRL #29, TMDL's may identify specific numeric targets, these may be useful as starting points for Water Quality Objectives
11. Clarify Chapter 5, page V-9, Section IV.C.1., Areas of Special Biological Significance.	Basin Plan Revision	3 months/ 3 year	Basin Plan Amendment to the Board 6/04	The section contains prohibitions that should apply to the ocean generally in addition to Areas of Special Biological Significance.
				The Basin Plan will be clear that discharges to Areas of Special Biological Significance are prohibited.
				The Areas of Special Biological Significance section shall include an explanation of the special circumstances permitting Carmel to discharge to an Area of Special Biological Significance.
12. Consider TMDLs per the priorities and schedules established on the most recent 303(d) List of Impaired Waters	Basin Plan amendment (per TMDL)	15 years (to complete current list)/ 15 years	In progress- some TMDL's to the Board 6/02	Separate TMDL staff and resources are available specifically for this task; ranking of this item is not indicative of task priority.
13. Develop 2004 Triennial Review Priority List (2004 TRPL)	Triennial Review	6 months	preliminary 2004 TRPL to the Board 12/04	Clean Water Act and Porter Cologne Water Quality Control Act requirements
14. Basin Plan Waiver Policy Revision (SB 390)	Basin Plan Revision			

<u>TASK</u>	Type of Action	ESTIMATED TIME (Staff years and Duration)	<u>STATUS</u>	COMMENTS
<b>Ground Water</b>				
Issues				
1a. Revise Chapter 6 of the Basin Plan to include a groundwater monitoring and assessment component consistent with participation in the statewide Groundwater Quality Monitoring Act of 2001 (AB 599).	Basin Plan Revision	3 months 1 yr	Basin Plan amendment to the Board 6/02	Revision of 1998 TRL item #4-Determine Objective Compliance for Ground Water Basins/Propose Monitoring Plan and Remedial Measures.
1b. Revise Chapter 6 of the Basin Plan to include assessment of Pajaro Hydrologic Unit	Basin Plan Revision	3 months 1 yr	Basin Plan amendment to the Board 6/02	Expansion of 1998 TRL #116
1c. Revise Chapter 6 of the Basin Plan to include assessment of Salinas Hydrologic Unit	Basin Plan Revision	3 months 2 yrs	Basin Plan amendment to the Board 6/03	Expansion of 1998 TRL #116
2a. Revision and/or clarification of Basin Plan narrative groundwater objectives; clarification of related tables.	Objectives	3 months 1.5 yrs	Basin Plan amendment to the Board 12/02	Revision of 1998 TRL #4, #69, and #80 – expanded to all groundwater basins
2b. Review and/or develop groundwater objectives for groundwater basins of the Region.	Objectives	6 months 3 yrs	Basin Plan amendments to the Board 12/02 12/03 6/04	Revision of 1998 TRL #4, #69, and #80 – expanded to all groundwater basins will consider development of objectives for additional groundwater quality constituents
2c. Salts objectives - investigate the need for a region-wide salts policy	Objectives/ Policy	6 months 3 yrs	Policy to the Board 6/04	Expansion of 1998 TRL #12 – water softener use policy
3. Identify existing beneficial uses (BU's) for groundwaters of the Region/determine appropriate BU's for shallow groundwater	Beneficial Use	3 months 2 yrs	Basin Plan amendment to the Board 6/03	Revision of 1998 TRL #48 and #124  May only require revision of language in the Basin Plan/ development of BU table.

	TASK	Type of Action	ESTIMATED TIME (Staff years	STATUS	COMMENTS
M ba M d- m	Develop Region-wide Nitrogen Management measures for GW asins May ultimately need to consider evelopment of basin-specific management measures for some roundwater basins.	Policy/BMP	and Duration) 3 months 1.5 yrs	Policy to the Board 12/02	This general plan developed from the need for nitrogen management plans for 13 individual groundwater basins (1998 TRL items #9, 16, 17, 31, 32, 54, 55, 65, 66, 67, 68, 70, 71, and 75). Initial Plan will incorporate much of NPSMM policy (surface water 2001 TRL item #1).
	ertilizer/pesticide backflow revention measures	part of 4a above	same as 4a above	same as 4a above	1998 TRL #52 will be part of the region- wide Nitrogen Management Plan
po	evelop wellhead protection olicy (a protective measure for ensitive groundwater resources)	Policy	3 months 2.5 yrs	Policy to the Board 12/03	Revision of 1998 TRL#20.
	pdate Groundwater Basin onfigurations	Basin Plan Revision	1 month 1.5 yrs	Basin Plan Amendment to the Board 12/02	Contingent upon completion of DWR 2002 update (due June 2002)
7a. C	Create a Basin Plan Index	Basin Plan Revision	l month l year	Basin Plan Amendment to the Board 6/02	Revision of 1998 TRL #116 and #126
7b. C	50j reate a Basin Plan Glossary	Basin Plan Revision	l month l year	Basin Plan Amendment to the Board 6/02	Regional Board Staff request
	velop 2004 Triennial Review ority List (2004 TRPL)	Triennial Review	6 months	preliminary 2004 TRPL to the Board 12/04	Clean Water Act and Porter Cologne Water Quality Control Act requirements

## PROPOSED 2001 TRL ISSUES REQUIRING ADDITIONAL FUNDS

(Note: unfunded 2001 TRL issues have not been prioritized)

TASK	Type of Action	ESTIMATED TIME (Staff years and Duration)	<u>STATUS</u>	<u>COMMENTS</u>
Surface Water				
Issues				
Clarify Narrative Objective for Toxics  Develop Water Diversion Policy (to	Objective Policy	4 months		TMDL's may identify specific numeric targets, these may be useful as starting points for Water Quality Objectives
address water quality impacts)				
Determine Beneficial Uses for Arguello Hydrologic Area		4 months		
Evaluate and Revise "Inorganic" Water Quality Objectives	Objective	6 months		TMDL's may identify specific numeric targets, these may be useful as starting points for Water Quality Objectives
Update Waiver Policy/Add Waiver for Green Waste used in Composting	Policy	4 months		
Update "Rare" Beneficial Use		5 months		
Reevaluate Water Quality Objectives for Irrigation Water	Objective	6 months		
Develop Management Plan for Devereaux Slough	Plan	6 months		
5 Oj Develop Total Chlorine Residual Objective	Objective	3 month		
Evaluate Cadmium and pH Objective for Fish Spawning	Objective	4 months		Work with DFG, NMFS, and USFW.
Update Table 2-2, "Existing and Anticipated Uses of Coastal Waters"	Beneficial Uses	3 months		

TASK	Type of Action	ESTIMATED TIME (Staff years	STATUS	COMMENTS
Develop Abandoned Mine Policy	Policy	and_Duration) 4 months		Morro Bay, Las Tablas Creek, Pajaro River, and Clear Creek TMDL's may identify specific numeric targets, these may be useful as starting points for Water Quality Objectives
Reevaluate Llagas Creek Water Quality Objectives	Objective	6 months		In progress- numeric target is a component of the Pajaro River (includes Llagas Creek) TMDL and management measures will be in the TMDL implementation plan.
Update Rare, Threatened, or Endangered Species Beneficial Use	Beneficial Uses	4 months		Review USFW, DFG and NMFS policies.
Update Beneficial Uses	Beneficial Uses	9 months		Potential new BU: Water Fowl Hunting (Elkhorn Slough)
Update State Board Policies	Policy		Ongoing	
Update Municipal Facilities Plans	Plan	4 fnBrQhisPv		
Develop Auto Wrecking Yard Policy	Policy	4 months		The State Storm Water Permit requires certain industries to create a site specific Storm Water Pollution Prevention Plan (SWPPP). The SWPPP only accounts for impacts to surface water bodies. Impacts to ground water such as leaking oil sumps are not accounted for in the Storm Water Program.  Policy may need to be drafted for impacts to groundwater.
Develop Greenhouse Policy	Policy	4 months		
Develop Low Threat to Water Quality Policy for Surface Water	Policy	2 months	· · · · · · · · · · · · · · · · · · ·	
Evaluate Need for Bacteria Objective for Ocean Waters Used for Desalination Water Supply/Consider Appropriateness or MUN designation	Objective	6 months		

TASK	Type of Action	ESTIMATED TIME (Staff years and Duration)	<u>STATUS</u>	COMMENTS
Assess Problems at Shooting Ranges and Develop Management Measures  Develop Aquaculture Management	Assessment/ Plan Plan	3 months/ 2 years 3 months		
Plan	riaii	3 months		
Develop detailed guidance for the implementation of the antidegradation policy.				Reference both the EPA and State guidance documents.
Establish water quality criteria for contaminated sediments.				

<u>TASK</u>	Type of Action	ESTIMATED TIME (Staff years and Duration)	STATUS	COMMENTS
<b>Ground Water</b>				
Issues				
Develop Monterey County Aquifer Storage and Recovery Policy	Policy	6 months		This item is being addressed by the SWRCB and development of the Salinas Valley Water Project (SVWP)
Develop Ground Water Cleanup Policy	Policy	6 months		
Develop Soil Cleanup and Disposal Policy/Develop Area -Wide Objectives	Policy and Objectives	12 months		
Develop Shallow Ground Water Policy	Policy	12 months		
Develop Oilfield Waste Policy	Policy	3 months		
Develop Paso Robles Ground Water Basin Management Plan	Plan	6 months		Revise beneficial use designations
				Address geothermal issues
Develop Well Abandonment Policy	Plan	3 months		
Add "Ground Water Recharge"	Beneficial	6 months		
Beneficial Use to Watsonville/Harkins Slough	Uses			
Consider addition of Benefici SIRVQUR to protect groundwater and unsaturated zone ecology	v aBeneficial Uses	12 months		Staff recommendation

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Task #: 401-01
File: Basin Plan, Triennial Review List