Water Quality Compliance Program for Discharges from Irrigated Lands

> Item 11 May 5, 2011 North Coast Regional Water Quality Control Board Ben Zabinsky



### **Presentation Overview**

- Program purpose
- Scope of program
- Regionwide regulatory strategy to address discharges from agriculture
- Initial stakeholder strategy
- Key tasks and timeline



### **Program Purpose**

- Need for program to address discharges from irrigated lands
  - Fulfill Water Code and NPS Policy requirements
  - General agricultural waiver expired in 2003
  - Address 303(d) listings
  - Vehicle for TMDL compliance



# Proposed Revisions to Scope

#### • Previous scope – June 2010

 Discharges from irrigated lands and grazing activities in the Klamath Basin

#### • Revised scope – March 2011

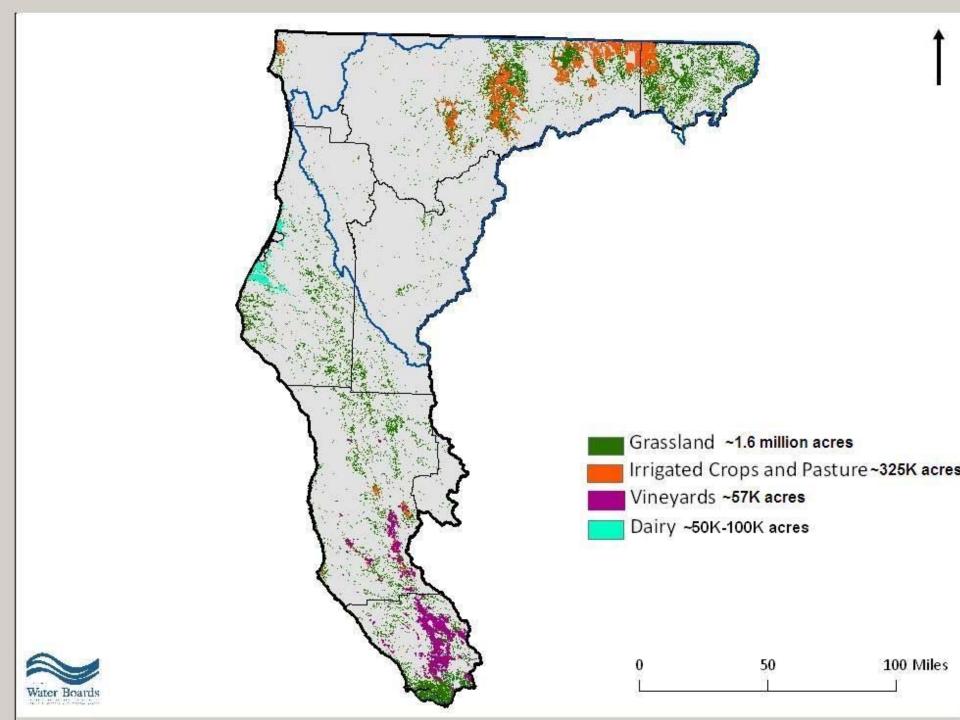
- Discharges from irrigated lands regionwide
- Row crops, irrigated pasture, vineyards, orchards
- Dryland grazing removed



# Reasons for Change in Scope

- Addresses discharges from all irrigated lands at the same time
- Better use of staff resources
- Discharges associated with irrigated agriculture a greater threat to water quality than dryland grazing
- Existing programs already address dryland grazing in about half of North Coast Region
- Statewide approach to grazing is underway





# **Regionwide Approach**

Agricultural Land Use	Regulatory Program Under Development to Address Discharges
Irrigated Lands (pasture, vineyards, and row crops)	Water Quality Compliance Program for Discharges from Irrigated Lands
Dairies and irrigated pasture associated with a dairy	Water Quality Compliance Program for Dairies
Dryland Grazing	<ul> <li>Scott and Shasta conditional waivers</li> </ul>
(not irrigated)	<ul> <li>USFS conditional waiver</li> </ul>
	<ul> <li>Statewide grazing process</li> </ul>



### Statewide Approach to Grazing

- Collaborative effort of Regional Boards and State Board
- Project Scoping just starting
- Lahontan Region (RB6) is leading the effort
- State Board goal is a 2-year time frame



# **Program Development**

- Will provide multiple opportunities for stakeholder involvement
- Third party contract with Sacramento State Center for Collaborative Policy (CCP)
  - Develop outreach plan
  - Stakeholder meeting facilitation
  - Assisted Central Valley Board staff with Irrigated Lands Program



# Initial Stakeholder Strategy

- Continue discussions with key stakeholders and Regional Board members
- Survey stakeholders to gauge interest in participation
- Develop mailing list and distribute outreach materials
- Create representative stakeholder advisory group(s)
- Initiate workgroup process



# **Coordination with other Regions**

- Irrigated Lands Programs in other Regions
- San Francisco Bay Regional Board's Napa & Sonoma vineyards program
- Participation in State Irrigated Lands Roundtable meetings



# Key Tasks

- 1. Stakeholder Strategy completed
- 2. Initiate Outreach/Stakeholder Survey ongoing
- 3. Formation of advisory group(s)
- 4. Work with advisory group(s) while developing program
- 5. Periodic public workshops and updates to Regional Board
- 6. Public review and Board workshops
- 7. Revisions and response to comments
- 8. Board hearing



#### Timeline

	2011													
Outreach	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec						
Outreach and Stakeholder Surveys														
Adapt Stakeholder Plan														
Formation of Advisory Groups														
	2011						2012							
Development	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun
Workgroup Meetings and Draft Development														



#### Timeline

	2012									
Adoption	Мау	Jun	Jul	Aug	Sep	Oct	Νον	Dec		
Public Review Draft and Comment Period										
Response to Comments/Revisions And Public Workshops										
Board Adoption Hearing										



#### Water Quality Compliance Program for Discharges from Irrigated Lands Contact Information

#### Ben Zabinsky – Program Development Lead

Address – RWQCB, 5550 Skylane Blvd, Suite A, Santa Rosa, CA 95403
Email – bzabinsky@waterboards.ca.gov
Phone – 707-576-6750

Website – http://www.waterboards.ca.gov/northcoast/water\_issues/ programs/agriculture\_and\_irrigated\_lands/

Mailing List – Link to subscribe at bottom of website page

