

ATTACHMENT B

RESOLUTION NO. R5-2003-0105
CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS
FOR DISCHARGES FROM IRRIGATED LANDS
FOR COALITION GROUPS
PURSUANT TO
CALIFORNIA WATER CODE SECTION 13269

This Attachment B to Resolution No. R5-2003-0105 constitutes a “Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands for Coalition Groups” (Waiver). This Waiver conditionally waives waste discharge requirements and reports of waste discharge for discharges (e.g. irrigation return flow, tailwater, operational spill(s), storm water runoff and subsurface drainage) from irrigated lands to surface waters within the Central Valley Region. This Waiver establishes conditions that Coalition Groups must implement to obtain coverage under and to be considered in compliance with the Waiver.

A. Conditions - General

1. The Coalition Group shall comply with all conditions of this Waiver, including timely submittal of all technical reports specified in **Part B. Technical Reports**. Violations may result in enforcement action under the CWC, including Regional Board orders, the imposition of civil liability, cessation of coverage under this Waiver, or referral to the Attorney General.
2. The Reports submitted to comply with this Waiver, shall be signed by a representative authorized by the Coalition Group.
3. Any person signing a Report submitted as required by this Waiver makes the following certification, whether written or implied:

“ I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment for violations.”

4. Coalition Groups shall comply with Coalition Group Monitoring and Reporting Program No. R5-2003-0826, which is part of this Waiver, or as revised by the Executive Officer.
5. Individual Dischargers of a Coalition Group shall implement management practices to improve and protect water quality and to achieve compliance with applicable water quality objectives identified in **Attachment A**.
6. Individual Dischargers of a Coalition Group shall not discharge any waste not specifically regulated by this Waiver. Waste specifically qualifying for conditional discharge under this

Waiver includes: earthen materials, including soil, silt, sand, clay, rock; inorganic materials, (such as metals, salts, boron, selenium, potassium, nitrogen, etc.); organic materials, (such as organic pesticides) that enter or threaten to enter into waters of the state. Examples of waste not qualifying for conditional discharge under this Waiver include, hazardous waste and human waste.

7. Individual Dischargers of the Coalition Group shall allow Regional Board staff, upon reasonable notification, access onto the affected property, to determine compliance with conditions of this Waiver. Coalition Groups shall notify the Individual Dischargers of the Coalition Group that they shall allow Regional Board staff, upon reasonable notification, access onto the affected property to determine compliance with conditions of this Waiver.
8. Individual Dischargers of Coalition Groups shall not cause new discharges of wastes from irrigated lands that impair surface water quality. Individual Dischargers of Coalition Groups shall not increase discharges of waste or add new wastes that impair surface waters not previously discharged by the individual Discharger.
9. The Coalition Group and/or individual Dischargers shall take all reasonable steps to prevent any discharge in violation of this Waiver.
10. The Coalition Group and/or individual Dischargers shall maintain in good working order and operate as efficiently as possible any facility, control system, including management practices and monitoring devices installed or used to achieve compliance with this Waiver.
11. The discharge of any waste not specifically regulated by this Waiver described herein is prohibited unless the Discharger complies with CWC section 13260(a) and the Regional Board either issues waste discharge requirements pursuant to CWC section 13263 or an individual waiver pursuant to CWC section 13269 or the time frames specified in CWC section 13264(a) have elapsed;

B. Technical Reports

1. A Coalition Group, on behalf of individual Dischargers, seeking to discharge under this Waiver, shall submit a completed Notice of Intent (NOI), **Attachment D.1** on or before **1 November 2003**.
 - a. The NOI shall contain all of the information requested in Attachment D.1 in a format as approved by the Executive Officer.
 - b. The NOI shall identify the representative authorized to sign reports submitted on behalf of the Coalition Group.
 - c. The Coalition Group shall, by July 22, 2004, maintain a Membership Document with information concerning each Participant who has knowingly elected to be a member of the Coalition Group. The Membership Document shall include, at a minimum, a list of Participants information on contacting each Participant, and information sufficient to locate

the fields or parcels of each Participant that are within a Coalition Group. The Regional Board may further specify the information to be included. This information shall be provided to the Regional Board upon request, within the time specified by the Regional Board, which time shall not exceed thirty days.

2. A Coalition Group that submits an NOI shall, concurrently, submit a General Report.
 - a. The General Report shall identify the lead agencies and/or organizations that will develop a watershed or sub-watershed program, the key contact(s), a description of the watershed, and a commitment to work with the Regional Board to satisfy the conditions of this waiver.
 - b. The General Report shall provide a detailed map of the area included within the Coalition Group. The General Report and the map shall identify participating landowners and operators, Districts, etc. (member individual Dischargers) which discharge or threaten to discharge waste from irrigated lands to surface waters and are to be covered under the conditions of the Coalition Group Waiver.
 - c. The General Report shall identify the funding mechanisms that will support the Coalition Group administrative costs, water quality monitoring, management practice evaluation and development, and other costs necessary to ensure compliance with the Waiver.
3. Upon submittal of a complete and approved NOI, coverage under this Waiver will be extended to the Coalition Group and the Executive Officer will issue a Notice of Applicability (NOA).
4. Each Coalition Group that receives an NOA shall submit and implement a Monitoring and Reporting Program Plan as specified in Coalition Groups Monitoring and Reporting Program Order No. R5-2003-0826. The purpose of the Monitoring and Reporting Program Plan is: to determine whether the discharge of waste from irrigated lands within the area included within the Coalition Group causes or contributes to exceedances of receiving water limitations or causes nuisance; to monitor the implementation of existing management practices to determine which are effective in meeting receiving water limitations; and to determine which management practices are most effective in reducing wastes discharged to surface waters from irrigated lands.
5. Each Coalition Group that receives an NOA shall submit an Annual Monitoring and Reporting Program Report as specified in Coalition Groups Monitoring and Reporting Program Order No. R5-2003-0826.
6. Upon a determination by either an individual Discharger or the Coalition Group that a discharge is causing or contributing to an exceedance of receiving water limitations specified in **Part C. Receiving Water Limitations** of this Waiver, the Coalition Group or individual Discharger shall promptly notify the Regional Board in writing. Based on this information or other information available to the Regional Board, the Coalition Group shall, upon written notice by the Regional Board Executive Officer, submit a technical report called a Management Plan to the Regional Board as follows:

- a. The Management Plan shall evaluate the effectiveness of existing management practices in achieving water quality objectives and identify additional actions, including different or additional management practice implementation or education outreach, etc., the Coalition Group proposes to implement to achieve water quality objectives.
 - b. The Management Plan shall include a waste specific monitoring plan and an implementation schedule to address the exceedance.
 - c. The Coalition Group and/or individual Dischargers shall submit any modifications to the Management Plan required by the Regional Board and address the Regional Board's comments within 30 days of written notification unless otherwise directed by the Executive Officer.
 - d. The Coalition Group and/or individual Dischargers shall be make the Management Plan available to the public upon written request. The Regional Board may provide the public an opportunity to review and comment on submitted Management Plans.
 - e. The Management Plan may be incorporated into the annual Monitoring and Reporting Program report unless the Regional Board directs an earlier submittal.
7. Each Coalition Group that receives an NOA shall submit a Watershed Evaluation Report as provided in Coalition Group Monitoring and Reporting Program No. R5-2003-0826.
 8. If the Coalition Group wishes to terminate coverage under this Waiver, the Coalition Group shall submit a complete Notice of Termination (NOT), **Attachment E**. Termination from coverage will occur on the date specified in the NOT, unless specified otherwise. All discharges shall cease before the date of termination, and any discharges on or after this date shall be considered in violation of this Waiver, unless other Waiver of WDRs, General WDRs or individual WDRs cover the discharge.
 9. Except for material determined to be confidential in accordance with California law and regulations, all Reports submitted pursuant to this Waiver shall be available for public inspection at the Regional Board offices. NOI, General Reports and data on waste discharges, water quality, geology, and hydrology shall not be considered confidential.
 10. All Reports submitted pursuant to this Waiver are required pursuant to CWC section 13267. Failure to submit reports in accordance with schedules established by this Waiver, the attachments of this Waiver, or failure to submit a complete report (e.g., of sufficient technical quality to be acceptable to the Executive Officer), may subject the Discharger to enforcement action pursuant to CWC section 13268.

C. Receiving Water Limitations

1. The following receiving water limitations are based upon water quality objectives contained in the **Attachment A**. As such, the following limitations are a required part of this Waiver. Individual Dischargers in Coalition Groups shall not cause:
 - a. Concentrations of dissolved oxygen to fall below 7.0 mg/l, 6.0 mg/L or 5.0 mg/l as specified in the Basin Plans.
 - b. Oils, greases, waxes, or other materials to form a visible film or coating on the water, surface or on the stream bottom.
 - c. The normal ambient pH to fall below 6.5, exceed 8.5, or change by more than 0.5 units.
 - d. Oils, greases, waxes, floating material (liquids, solids, foams, and scums) or suspended material to create a nuisance or adversely affect beneficial uses.
 - e. Aesthetically undesirable discoloration.
 - f. Fungi, slimes, or other objectionable growths.
 - g. The turbidity to increase as follows:
 1. More than 1 Nephelometric Turbidity Units (NTUs) where natural turbidity is between 0 and 5 NTUs.
 2. More than 20 percent where natural turbidity is between 5 and 50 NTUs.
 3. More than 10 NTUs where natural turbidity is between 50 and 100 NTUs.
 4. More than 10 percent where natural turbidity is greater than 100 NTUs.
 - h. Deposition of material that causes nuisance or adversely affects beneficial uses.
 - i. The normal ambient temperature to be altered more than 5°F.
 - j. Taste or odor-producing substances to impart undesirable tastes or odors to fish flesh or other edible products of aquatic origin or to cause nuisance or adversely affect beneficial uses.
 - k. Radionuclides to be present in concentrations that exceed maximum contaminant levels specified in the California Code of Regulations, Title 22; that harm human, plant, animal or aquatic life; or that result in the accumulation of radionuclides in the food web to an extent that presents a hazard to human, plant, animal, or aquatic life.
 - l. Aquatic communities and populations, including vertebrate, invertebrate, and plant species, to be degraded.
 - m. Toxic pollutants to be present in the water column, sediments, or biota in concentrations that adversely affect beneficial uses; that produce detrimental response in human, plant, animal, or aquatic life; or that bioaccumulate in aquatic resources at levels which are harmful to human health.
 - n. Violation of any applicable water quality objective in the Regional Board's Basin Plans or any water quality standard for receiving waters adopted by the Regional Board or the State Board pursuant to the Clean Water Act and regulations adopted thereunder.
2. Coalition Groups and/or their member individual Dischargers shall comply with receiving water limitations. The Coalition Groups and/or individual Dischargers shall, through timely implementation of management practices, reduce wastes in the discharges in accordance with the

conditions of this Waiver, including any modifications. Management practices shall be designed to improve and achieve compliance with receiving water limitations, to protect water quality, and prevent nuisance. If exceedance(s) of receiving water limitations persist notwithstanding implementation of management practices and other requirements of this Waiver, the Coalition Group shall submit a Management Plan as specified in Part B. Technical Reports of this Waiver.

D. Time Schedule

Pursuant to CWC Section 13267, the following reports are required to be submitted to the Regional Board on or before the dates in the time schedule below as a condition of the Waiver:

<u>Task</u>	<u>Compliance Date</u>
NOI, General Report ¹	1 November 2003
Watershed Evaluation Report ¹	1 April 2004
Monitoring and Reporting Program Plan	1 April 2004
Water quality or sediment sample collection shall begin by	1 July 2004
First Annual Monitoring and Reporting Program Report as required by the Coalition Group Monitoring and Reporting Program Order No. R5-2003-0826 ¹	1 April 2005
Management Plan	As required by the Executive Officer

¹ NOI and the General Report submittal requirements are provided in the Waiver. The Watershed Evaluation and Monitoring and Reporting report requirements are provided in Coalition Group Monitoring and Reporting Program No. R5-2003-0826

Revised: 7/24/03

Revised: 3/12/04 pursuant to SWRCB WQO 2004-0003

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

**NOTICE OF INTENT
TO COMPLY WITH
RESOLUTION NO. R5-2003-0105
CONDITIONAL WAIVER OF
WASTE DISCHARGE REQUIREMENTS
FOR
DISCHARGES FROM IRRIGATED LANDS
FOR COALITION GROUPS**

1. COALITION GROUP INFORMATION

Watershed:				
Coalition Group Representative:				
Mailing Address:				
City/Locale:	County:	State:	Zip:	Telephone Number:

The Coalition Group representative's information shall be included in the above information box. The Coalition Group shall, by July 22, 2004, maintain a Membership Document with information concerning each Participant who has knowingly elected to me a member of the Coalition Group. The Membership Document shall include, at a minimum, a list of Participants information on contacting each Participant, and information sufficient to locate the fields or parcels of each Participant that are within a Coalition Group. The Regional Board may further specify the information to be included. This information shall be provided to the Regional Board upon request, within the time specified by the Regional Board, which time shall not exceed thirty days.

2. REASON(S) FOR FILING

☐ New Discharge or Coalition Group ☐ Existing Coalition Group ☐ Expansion	☐ Changes in Ownership/Operator or addition of Discharger(s) to Coalition Group ☐ Expiration of Waiver Date of Waiver: ☐ Other:
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3. ADDITIONAL INFORMATION

Please attach the following information to this NOI:

1. A site map, which shows the geographic boundaries of the Coalition Group and identifies the surface watercourses within these boundaries.
2. Use the space below, or attach additional sheets, to explain any response that needs clarification.

ATTACHMENT D.1
 NOTICE OF INTENT
 RESOLUTION NO. R5-2003-0105
 CONDITIONAL WAIVER OF
 WASTE DISCHARGE REQUIREMENTS
 FOR DISCHARGES FROM IRRIGATED LANDS
 FOR COALITION GROUPS

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4. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, complete, and that those individual Dischargers listed in the Member Document have elected to join the Coalition Group. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Print Name: _____ Title: _____

Signature: _____ Date: _____

Revised: 3/4/04 pursuant to SWRCB WQO 2004-0003

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

**NOTICE OF TERMINATION
TO COMPLY WITH
RESOLUTION NO. R5-2003-0105
CONDITIONAL WAIVER OF
WASTE DISCHARGE REQUIREMENTS
FOR
DISCHARGES FROM IRRIGATED LANDS**

This document is only to be used for Coalition Groups or Individual Dischargers that have been issued a Notice of Applicability (NOA) by the Executive Officer. Submission of this Notice of Termination constitutes official notification to the Regional Board that the Coalition Group or Individual Discharger identified below elects not be covered under Resolution No. R5-2003-0105, Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands

Check the box that applies:

- ☐ If filing for a Coalition Group check box and complete 1, 3, 4 and 5.
- ☐ If filing for an Individual Discharger please check and complete 2, 3, 4 and 5.

1. COALITION GROUP INFORMATION¹

Watershed:				
Coalition Group Representative:				
Mailing Address:				
City/Locale:	County:	State:	Zip:	Telephone Number:

¹ The Coalition Group representative's information shall be included in the above information box. A **Membership Document** shall be included with this NOT. This membership document shall provide information for each individual Discharger including the owner/operator, farm assessor parcel number(s), Section, Township and Range and closest downstream surface water body. A farm includes lands where water is applied for the purpose of producing crops and includes commercial nurseries, nursery stock production, managed wetlands and rice production.

2. INDIVIDUAL DISCHARGER INFORMATION

Discharger Name:				
Facility Name: ²				
Physical Address:				
City/Locale:	County:	State:	Zip:	
Mailing Address:				
City/Locale:	County:	State:	Zip:	Telephone Number:

ATTACHMENT E
 NOTICE OF TERMINATION
 RESOLUTION NO. R5-2003-0105
 CONDITIONAL WAIVER OF
 WASTE DISCHARGE REQUIREMENTS
 FOR DISCHARGES FROM IRRIGATED LANDS

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² Facilities include lands where water is applied for the purpose of producing crops and includes commercial nurseries, nursery stock production, managed wetlands and rice production.

3. LOCATION OF FACILITY

Assessor's Parcel #:	Closest Surface Water: (e.g. Sacramento River)
Township/Range/Section:	
T ____ R ____ S ____ B&M	

4. REASON FOR TERMINATION

☐ Coalition Group no longer functioning under the Coalition Group Conditional Waiver ☐ Farm no longer discharging in a manner which is subject to the Conditional Waiver	☐ Farm has been sold ☐ Closed Farm ☐ Other: Provide Comments _____
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5. CERTIFICATION

I certify under penalty of law that (1) I am not required to be covered under the Conditional Waiver of Waste Discharge Requirements For Discharges From Irrigated Lands Within The Central Valley Region, and (2) this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I also understand that submittal of this Notice of Termination does not release a facility from liability for any violations of the Conditional Waiver.	
Print Name: _____	Title: _____
Signature: _____	Date: _____

Revised: 7/24/03