



Reissuance of the Irrigation System Aquatic Weed Control General Permit

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Ecology NPDES Aquatic Pesticide Permits

- Aquatic & Invasive Species Control (2023)
 - Aquatic Invasive Species Management, Fisheries Resource Management, Invasive Moth Control
- Aquatic Mosquito Control
- Aquatic Noxious Weed Control
- Aquatic Plant and Algae Management
- Irrigation System Aquatic Weed Control
- Zostera Japonica Management

Irrigation System Aquatic Weed Control General Permit





- ISAWC or Irrigation Permit
- Combined National Pollutant Discharge Elimination System (NPDES) and State Waste Discharge General Permit
- Covers discharges from pesticidetreated water from irrigation canals into surface waters



Timeline of ISAWC Permit Reissuance

June 2017

Previous permit (2012) expired

Jan. 2023

Draft ISAWC Permit and Draft EIS released

Aug. 2023

Final ISAWC Permit and EIS issued

Oct. 2023

Final Permit became effective



Goals of Permit Reissuance

- Address concerns of permittees
- Address gaps
- Maintain environmental protections
- Update permit to current standards



Major Changes in the 2023 Permit

- More flexibility for permittees
 - Holding water, reporting, implementation schedules
- More specific language
- Pictogram signage requirements
- Plans and studies
- Adjuvants
- Digital reporting



Reflecting on the Process

- Communicating frequently with permittees
- Shifting schedules
- Balancing priorities
- Finding consistency with other permits and agencies



Looking Ahead

- Permit implementation schedule
- Technical assistance
- Looking ahead to 2028
- Ongoing regulatory changes



Looking Ahead, Continued

- Signage implementation schedule
- Reduced monitoring plans
- Application plans and IVMPs
- Digital submittals
- Permit appeal
 - PCHB website for more information
- Aquatic Life Criteria Rulemaking





Thank you

Questions?

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