

# Online Water Diversion and Use Reporting

A demonstration of eWRIMS  
Report Management System

# Four Types of Water Diversion and Use Reports

- Progress Report by Permittee
- Report of Licensee
- Groundwater Extraction Notices
- Statements of Water Diversion and Use

# Reports are used to:

- Update ownership records
- Determine compliance with terms and conditions of the water right
- Determine the amount of water beneficially used

# Why Electronic Reporting

- Scanned from a Supplemental Statement filed in 2008:

B. Total Annual Use: (please provide missing in the Division of Rights database (see note)) \_\_\_\_\_

C. Rate of Diversion: The rate of diversion of water for each month used and entered in the table below is shown in units of:  
 Gallons per minute (gpm) \_\_\_\_\_ Gallons per day (gpd) \_\_\_\_\_ Cubic feet per second (cfs) \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Average Rate
2006	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
2007	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
2008	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

D. Quantity of Water Used: The quantity of water used each month and entered in the table below is shown in units of:  
 Gallons \_\_\_\_\_ Million Gallons (MG) \_\_\_\_\_ Acre-foot (AF) \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2006	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
2007	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
2008	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

E. Summary of Use: \_\_\_\_\_

# Why Electronic Reporting

- Benefits for the public user:
  - Most questions are the same as paper reports
  - Resources to assist in filling out the reports
  - Accurate monthly diversion and use data helps water users establish their water right

# Why Electronic Reporting

- Benefits for the State Water Board
  - Improve data quality
  - Conserve resources
  - Facilitate analysis of data

# Improve Data Quality

- Required fields and drop down menus
- Instructions for filers
  - In the text of the reports
  - Online reporting manual
  - Classes: “How to File Water Diversion and Use Reports Online”
  - 24 hour access to online training classes

# Conserve Resources

- Green and paperless
- Reduces printing and postage costs
- Water diversion and use data is input directly into eWRIMS

# Facilitate Analysis of Data

- Historically there was no place in the database for this information to be collected and analyzed
- Staff will be able to generate diversion and use data reports through eWRIMS

# For more information:

- Division of Water Rights website:
  - [www.waterboards.ca.gov/waterrights/](http://www.waterboards.ca.gov/waterrights/)
- Marie Hoffman
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