A. ESTIMATED PRIVATE SECTOR COST IMPACTS  Include calculations and assumptions in the rulemaking record.

1. Check the appropriate box(es) below to indicate whether this regulation:
   - a. Impacts business and/or employees
   - b. Impacts small businesses
   - c. Impacts jobs or occupations
   - d. Impacts California competitiveness
   - e. Imposes reporting requirements
   - f. Imposes prescriptive instead of performance
   - g. Impacts individuals
   - h. None of the above (Explain below):

   If any box in Items 1 a through g is checked, complete this Economic Impact Statement.
   If box in Item 1.h. is checked, complete the Fiscal Impact Statement as appropriate.

2. The __________________________ (Agency/Department) estimates that the economic impact of this regulation (which includes the fiscal impact) is:
   - □ Below $10 million
   - □ Between $10 and $25 million
   - □ Between $25 and $50 million
   - □ Over $50 million (If the economic impact is over $50 million, agencies are required to submit a Standardized Regulatory Impact Assessment as specified in Government Code Section 11346.3(c))

3. Enter the total number of businesses impacted: __________________________

   Describe the types of businesses (Include nonprofits):

4. Enter the number of businesses that will be created: __________________________
   and eliminated: __________________________

   Explain:

5. Indicate the geographic extent of impacts:
   - □ Statewide
   - □ Local or regional (List areas):

6. Enter the number of jobs created: __________________________
   and eliminated: __________________________

   Describe the types of jobs or occupations impacted:

7. Will the regulation affect the ability of California businesses to compete with other states by making it more costly to produce goods or services here?
   - □ YES  □ NO

   If YES, explain briefly:

   _______________________________________________________
   _______________________________________________________
   _______________________________________________________
ECONOMIC AND FISCAL IMPACT STATEMENT
(REGULATIONS AND ORDERS)

STATE OF CALIFORNIA — DEPARTMENT OF FINANCE

ECONOMIC IMPACT STATEMENT (CONTINUED)

B. ESTIMATED COSTS Include calculations and assumptions in the rulemaking record.

1. What are the total statewide dollar costs that businesses and individuals may incur to comply with this regulation over its lifetime? $ ______________
   a. Initial costs for a small business: $ ______________ Annual ongoing costs: $ ______________ Years: ______
   b. Initial costs for a typical business: $ ______________ Annual ongoing costs: $ ______________ Years: ______
   c. Initial costs for an individual: $ ______________ Annual ongoing costs: $ ______________ Years: ______
   d. Describe other economic costs that may occur:

2. If multiple industries are impacted, enter the share of total costs for each industry:

3. If the regulation imposes reporting requirements, enter the annual costs a typical business may incur to comply with these requirements. Include the dollar costs to do programming, record keeping, reporting, and other paperwork, whether or not the paperwork must be submitted. $ ______________

4. Will this regulation directly impact housing costs? □ YES □ NO
   If YES, enter the annual dollar cost per housing unit: $ ______________
   Number of units: ______________

5. Are there comparable Federal regulations? □ YES □ NO

   Explain the need for State regulation given the existence or absence of Federal regulations:

   Enter any additional costs to businesses and/or individuals that may be due to State - Federal differences: $ ______________

C. ESTIMATED BENEFITS Estimation of the dollar value of benefits is not specifically required by rulemaking law, but encouraged.

1. Briefly summarize the benefits of the regulation, which may include among others, the health and welfare of California residents, worker safety and the State's environment:

2. Are the benefits the result of: □ specific statutory requirements, or □ goals developed by the agency based on broad statutory authority?
   Explain:

3. What are the total statewide benefits from this regulation over its lifetime? $ ______________

4. Briefly describe any expansion of businesses currently doing business within the State of California that would result from this regulation:

D. ALTERNATIVES TO THE REGULATION Include calculations and assumptions in the rulemaking record. Estimation of the dollar value of benefits is not specifically required by rulemaking law, but encouraged.

1. List alternatives considered and describe them below. If no alternatives were considered, explain why not:

____________________________________________________________________________________________

____________________________________________________________________________________________

____________________________________________________________________________________________

____________________________________________________________________________________________

____________________________________________________________________________________________

________________________________________

PAGE 2
2. Summarize the total statewide costs and benefits from this regulation and each alternative considered:

   Regulation: Benefit: $ ____________ Cost: $ ____________
   Alternative 1: Benefit: $ ____________ Cost: $ ____________
   Alternative 2: Benefit: $ ____________ Cost: $ ____________

3. Briefly discuss any quantification issues that are relevant to a comparison of estimated costs and benefits for this regulation or alternatives:

   ______________________________________________________

4. Rulemaking law requires agencies to consider performance standards as an alternative, if a regulation mandates the use of specific technologies or equipment, or prescribes specific actions or procedures. Were performance standards considered to lower compliance costs?  
   □ YES □ NO

   Explain:
   ______________________________________________________

E. MAJOR REGULATIONS Include calculations and assumptions in the rulemaking record.

California Environmental Protection Agency (Cal/EPA) boards, offices and departments are required to submit the following (per Health and Safety Code section 57003). Otherwise, skip to E4.

1. Will the estimated costs of this regulation to California business enterprises exceed $10 million?  
   □ YES □ NO

   If YES, complete E2. and E3
   If NO, skip to E4

2. Briefly describe each alternative, or combination of alternatives, for which a cost-effectiveness analysis was performed:

   Alternative 1: ____________________________________
   Alternative 2: ____________________________________

(Attach additional pages for other alternatives)

3. For the regulation, and each alternative just described, enter the estimated total cost and overall cost-effectiveness ratio:

   Regulation: Total Cost $ ____________ Cost-effectiveness ratio: $ ____________
   Alternative 1: Total Cost $ ____________ Cost-effectiveness ratio: $ ____________
   Alternative 2: Total Cost $ ____________ Cost-effectiveness ratio: $ ____________

4. Will the regulation subject to OAL review have an estimated economic impact to business enterprises and individuals located in or doing business in California exceeding $50 million in any 12-month period between the date the major regulation is estimated to be filed with the Secretary of State through 12 months after the major regulation is estimated to be fully implemented?  
   □ YES □ NO

   If YES, agencies are required to submit a Standardized Regulatory Impact Assessment (SRIA) as specified in Government Code Section 11346.3(c) and to include the SRIA in the Initial Statement of Reasons.

5. Briefly describe the following:

   The increase or decrease of investment in the State:
   ______________________________________________________

   The incentive for innovation in products, materials or processes:
   ______________________________________________________

   The benefits of the regulations, including, but not limited to, benefits to the health, safety, and welfare of California residents, worker safety, and the state's environment and quality of life, among any other benefits identified by the agency:
FISCAL IMPACT STATEMENT

A. FISCAL EFFECT ON LOCAL GOVERNMENT  
Indicate appropriate boxes 1 through 6 and attach calculations and assumptions of fiscal impact for the current year and two subsequent Fiscal Years.

☐ 1. Additional expenditures in the current State Fiscal Year which are reimbursable by the State. (Approximate)  
(Pursuant to Section 6 of Article XIII B of the California Constitution and Sections 17500 et seq. of the Government Code).

$ ____________________

☐ a. Funding provided in

Budget Act of __________________ or Chapter __________ Statutes of __________________

☐ b. Funding will be requested in the Governor's Budget Act of

Fiscal Year:

☐ 2. Additional expenditures in the current State Fiscal Year which are NOT reimbursable by the State. (Approximate)  
(Pursuant to Section 6 of Article XIII B of the California Constitution and Sections 17500 et seq. of the Government Code).

$ ____________________

Check reason(s) this regulation is not reimbursable and provide the appropriate information:

☐ a. Implements the Federal mandate contained in

☐ b. Implements the court mandate set forth by the __________________ Court.
   Case of: __________________ vs. __________________

☐ c. Implements a mandate of the people of this State expressed in their approval of Proposition No.

Date of Election: __________________

☐ d. Issued only in response to a specific request from affected local entity(s).

Local entity(s) affected:

☐ e. Will be fully financed from the fees, revenue, etc. from:

Authorized by Section: __________________ of the __________________ Code;

☐ f. Provides for savings to each affected unit of local government which will, at a minimum, offset any additional costs to each;

☐ g. Creates, eliminates, or changes the penalty for a new crime or infraction contained in

☐ 3. Annual Savings. (approximate)

$ ____________________

☐ 4. No additional costs or savings. This regulation makes only technical, non-substantive or clarifying changes to current law regulations.

☐ 5. No fiscal impact exists. This regulation does not affect any local entity or program.

☒ 6. Other. Explain  
There are no reimbursable state mandate as regulations are generally applicable. Increased costs of approximately $504,530 if all remaining agencies with water rights receive Informational Orders.
## FISCAL IMPACT STATEMENT (CONTINUED)

### B. FISCAL EFFECT ON STATE GOVERNMENT

Indicate appropriate boxes 1 through 4 and attach calculations and assumptions of fiscal impact for the current year and two subsequent Fiscal Years.

1. Additional expenditures in the current State Fiscal Year. (Approximate)
   
   $ ____________________________

   **It is anticipated that State agencies will:**

   a. Absorb these additional costs within their existing budgets and resources.
   
   b. Increase the currently authorized budget level for the ____________________________ Fiscal Year

2. Savings in the current State Fiscal Year. (Approximate)
   
   $ ____________________________

3. No fiscal impact exists. This regulation does not affect any State agency or program.

4. Other. Explain __________________________________________________________

### C. FISCAL EFFECT ON FEDERAL FUNDING OF STATE PROGRAMS

Indicate appropriate boxes 1 through 4 and attach calculations and assumptions of fiscal impact for the current year and two subsequent Fiscal Years.

1. Additional expenditures in the current State Fiscal Year. (Approximate)
   
   $ ____________________________

2. Savings in the current State Fiscal Year. (Approximate)
   
   $ ____________________________

3. No fiscal impact exists. This regulation does not affect any federally funded State agency or program.

4. Other. Explain __________________________________________________________

---

**FISCAL OFFICER SIGNATURE**

[Signature]

**DATE** 9/27/16

The signature attests that the agency has completed the STD. 399 according to the instructions in SAM sections 6601-6616, and understands the impacts of the proposed rulemaking. State boards, offices, or departments not under an Agency Secretary must have the form signed by the highest ranking official in the organization.

**AGENCY SECRETARY**

[Signature]

**DATE** 10/5/16

Finance approval and signature is required when SAM sections 6601-6616 require completion of Fiscal Impact Statement in the STD. 399.
Appendix 10: Public Agency and Government Fiscal Impact Analysis

Summary

This cost estimate considers the fiscal effect of the proposed regulation. On July 2, 2014, the State Water Board approved Resolution No. 2014-0031, adding sections 875 and 878.3 and amending section 878.1 and 879 in title 23, division 3, chapter 2, article 24 of the California Code of Regulations (2014 emergency regulation). After approval by the Office of Administrative Law (OAL), the 2014 emergency regulation went into effect on July 16, 2014 and would expire automatically on April 14, 2015 (effective for 270 days).

On March 17, 2015, the State Water Board updated and readopted only section 879, subdivision (c). After approval by OAL on March 27, 2015, the emergency regulation went into effect and would expire automatically on December 12, 2015. On December 1, 2015, the State Water Board approved a resolution to readopt as an emergency regulation section 879, subdivision (c), with minor updates.

Fiscal Effect of Proposed Section 879, Subdivision (c)

The only fiscal effect of the proposed regulation relevant to Government Code section 11346.5, subdivision (a)(6) is the cost that would be incurred by state and local government agencies to complete and submit an online informational form and supporting documentation. The State Water Board estimates that the total cost to state and local government agencies to complete and submit the online informational form and supporting documentation will be approximately $504,530. The proposed regulation is not anticipated to have a financial impact on state agencies or school districts or to result in costs or savings in federal funding to the State.

Analysis of Fiscal Effects of Proposed Section 879, Subdivision (c)

The proposed regulation imposes two potential obligations, or costs, on a diverter that would not exist without the proposed emergency regulation. Under an Informational Order issued pursuant to the proposed regulation, the Board will direct the recipient of the order to provide sufficient supporting documents to verify the claimed right and also requires recent (2015) and projected (2016) water use. The reporting of water diversion and use is an existing requirement on almost all diverters, excepting certain de minimus diversions and diversions reported by other methods; however current reporting obligations require less information, less often. Reporting of projected water use is a new requirement for drought planning. The proposed regulation also may result in the provision of additional information regarding a diverter’s basis of right; currently diverters may only be required to provide statements regarding their bases of right, without providing supporting documentation. Filling out the online informational form and providing the supporting documentation is the only additional burden-to state and local government agencies associated with the proposed emergency regulation.
To conservatively estimate the cost of the proposed regulation, the Board determined the total number of state and local government agencies in California and multiplied that number by an estimated average time to complete the online informational form and submit any supporting documentation, multiplied by an average staff cost per hour.

The estimated costs associated with the proposed regulation are based on a worst-case scenario that all state and local government agencies with active water rights within the state will ultimately be issued an Informational Order. Based on information compiled from the State Water Board's eWRIMS database, there are approximately 2,483 water right claims held by state and local government agencies (8.7% of all active riparian, and appropriative water rights) that could be affected. The amount of time required to complete the online informational form and submit supporting documentation will depend on whether each agency already has documentation regarding its basis of right or needs to obtain such information (e.g., parcel and patent information for riparian diversions). Only minimal additional time is expected to be needed to provide 2015 diversion records and projected 2016 water use. All riparian and appropriative water right diverters are already required to file Statements of Water Diversion and Use (Statements) (Wat. Code, §§ 5100 et. seq.; Cal. Code Regs., tit. 23, §§ 847, 925, 929.) and to maintain diversion records. Thus, recordation of water use is not a new requirement with a new fiscal impact. Only the projection of 2016 use is new. For most diverters, this can be expected to be similar to the 2015 diversion data, as the years are likely to be similarly dry, and will require only minimal additional time to prepare. Some diverters may have different plans for the upcoming year. For example, some diverters may plan to take fields out of or putting them back into production, or implement new conservation practices. However, the type of events that would change anticipated water needs are generally known in advance and require advance planning, and therefore reporting on the anticipated changes should not require much additional time.

Completion of the online form is expected to take less than 1 hour. The 2,483 claims consists of 2,058 post-1914 water rights and 425 riparian and pre-1914 claims of right. For the 2,058 post-1914 water rights held by state and local governments, the informational order will only require diversion reporting since proof of right is established by the Board. However, for the 425 riparian and pre-1914 rights held by state and local governments the total time for compilation of records will vary depending on whether an agency has documentation of its basis of right, or must complete patent and other research to document the right. For agencies that have the documentation, it will take minimal time to assemble the records (estimated to be 3 to 5 hours). This assumes that the agencies exercising riparian rights have their assessor's parcel information, patent, purchase deed, and, for severed riparian parcels, chain of title deeds, and that agencies exercising pre-1914 appropriative rights have information regarding the rights' priority date and use.

Agencies that lack documentation would need to identify and potentially procure the patents associated with their assessor's parcels to verify the priority date of the right and obtain chain of title deeds for severed riparian parcels, or information supporting pre-1914
rights. To provide direction and assistance in finding patent records, the Board has provided a link to the U.S. Bureau of Land Management's patent database and is posting State Lands Commission patent data on its website. The time required to find and collect the requested documentation will vary depending on expertise in records research, whether the task is contracted out to a firm with experience locating such records, etc. It is estimated to take between 8 and 24 hours and is contingent on whether the agency has partial records or no records readily accessible.

Thus, the time range to collect and provide documentation that may be requested for riparian and pre-1914 claims is estimated to be between 6 hours (5 hours to assemble records plus 1 hour to complete form) and 25 hours (24 hours to obtain and assemble records plus 1 hour to complete form). Inasmuch as agencies are required to exercise due diligence prior to using public funds to purchase property, it is estimated that at least half of the agencies will have partial or complete records. The remaining agencies will likely have incomplete records. Thus, the average time is expected to be 15.5 hours.

The estimated average total hourly staff costs of state and local government agency staff required to complete the online informational form and provide the supporting documentation is conservatively estimated using $65 per hour, or $65 per form for post-1914 rights and $1,007.50 per form for riparian and pre-1914 claims. There are a total of 2,058 post-1914 rights and 425 riparian and pre-1914 water right claims held by state and local government agencies. It is unknown whether there are additional diversions by agencies that have not been documented in accordance with the existing law. In 2015, the State Water Board issued Informational Orders on 57 of the 425 riparian and pre-1914 rights, reducing the number of potential future orders to 368. Thus, the potential cost of the regulation is $504,530 (2,058 *$65 + 368 * $1,007.50 = $504,530).

The estimated costs associated with the proposed regulation are conservative, based on the unlikely scenario that all agencies with water right claims within the state will ultimately be issued an Informational Order. In reality, the Informational Orders are likely to be focused only on some water right holders, diverters and users in watersheds with high competition for water and significant demand/supply imbalances during drought, as the Board does not have the resources to investigate each diversion in the state, and the regulation limits issuance of Informational Orders depending on the filing of a complaint, the response (or lack thereof) to a curtailment order, curtailment notice or an investigation, or on the Board having information that a diversion may be unauthorized, or there is a threat of waste, unreasonable use or unreasonable method of diversion. The total number of Informational Orders will likely be a small percentage of the total number of claimed water rights held by state or local government agencies throughout California. Therefore, the total costs to state and local government agencies will likely be much less than the maximum estimated cost.