ECONOMIC IMPACT STATEMENT

DEPARTMENT NAME
State Water Resources Control Board

CONTACT PERSON
Mark Bartson

EMAIL ADDRESS
mark.bartson@waterboards.ca.gov

TELEPHONE NUMBER
916-449-5620

DESCRIPTIVE TITLE FROM NOTICE REGISTER OR FORM 400
1,2,3-Trichloropropane Maximum Contaminant Level

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):

   See Attachment A

   If any box in Items 1a through g is checked, complete this Economic Impact Statement.
   If box in Item 1h 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
   - X 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: Attachment A

4. Enter the total number of businesses impacted that are small businesses: Attachment A

4. Enter the number of businesses that will be created: Attachment A  eliminated: Attachment A

5. Enter the number of jobs created: 382 and eliminated: 178

6. Enter the number of jobs created: 382 and eliminated: 178

   Describe the types of jobs or occupations impacted: The greatest job impact will occur in the Construction, Professional, Scientific, and Technical Services, Manufacturing, Utilities, Arts and Health Care industries. Please refer to SRIA for additional info.

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  X NO

   If YES, explain briefly: N/A

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PAGE 1
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? $ Attachment A
   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: Attachment A

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

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. $Attachment A

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: Protection of Public Health, pursuant to Health and Safety Code Section 116365.
   Enter any additional costs to businesses and/or individuals that may be due to State - Federal differences: $ N/A

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: Attachment A

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

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

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

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: 2 Alternatives were considered in SRIA:
   1) No regulation. The State Water Board does not propose an MCL for 1,2,3-TCP.
   2) Less stringent regulation. The State Water Board would propose an MCL of 15 ppt (parts per trillion) for 1,2,3-TCP
2. Summarize the total statewide costs and benefits from this regulation and each alternative considered:

<table>
<thead>
<tr>
<th>Regulation:</th>
<th>Benefit: $</th>
<th>Cost: $</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>497,671,538</td>
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</table>

<table>
<thead>
<tr>
<th>Alternative 1:</th>
<th>Benefit: $</th>
<th>Cost: $</th>
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<tbody>
<tr>
<td></td>
<td>0</td>
<td>Attachment A</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Alternative 2:</th>
<th>Benefit: $</th>
<th>Cost: $</th>
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<tbody>
<tr>
<td></td>
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<td>289,987,971</td>
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</tbody>
</table>

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

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: The regulation is a performance standard.

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 57005). 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: No regulation; no MCL for 1,2,3-TCP.
Alternative 2: Less stringent regulation of 15 ppt (parts per trillion) for 1,2,3-TCP.

(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:

<table>
<thead>
<tr>
<th>Regulation:</th>
<th>Total Cost $</th>
<th>Cost-effectiveness ratio:</th>
<th>$</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>497,671,538</td>
<td>Was not calculated</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Alternative 1:</th>
<th>Total Cost $</th>
<th>Cost-effectiveness ratio:</th>
<th>$</th>
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<table>
<thead>
<tr>
<th>Alternative 2:</th>
<th>Total Cost $</th>
<th>Cost-effectiveness ratio:</th>
<th>$</th>
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<tbody>
<tr>
<td></td>
<td>289,987,971</td>
<td>Was not calculated</td>
<td></td>
</tr>
</tbody>
</table>

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: Attachment A

The incentive for innovation in products, materials or processes: Attachment A

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: Attachment A
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

   ____________________________ 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).

   $ 28.67 Million, Attachment A

   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

   ____________________________ vs. ____________________________

   Case of: ____________________________

   ☐ 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: Attachment A

   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

   ____________________________
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)

$ 0.1 Million

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  Attachment A

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  Attachment A

FISCAL OFFICER SIGNATURE  

DATE 11/3/17

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  

DATE 11/13/17

Finance approval and signature is required when SAM sections 6601-6616 require completion of Fiscal Impact Statement in the STD. 399.

DEPARTMENT OF FINANCE PROGRAM BUDGET MANAGER  

DATE 12/13/17