

**FY 23-24 Annual Report**

**Permittee Name:** \_\_\_\_\_

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Section 1 – Permittee Information

Background Information				
<b>Permittee Name:</b>				
<b>Population:</b>				
<b>NPDES Permit No.:</b>		CAS612008		
<b>Order Number:</b>		R2-2022-0018		
<b>Reporting Time Period (month/year):</b>		July 2023 through June 2024		
<b>Name of the Responsible Authority:</b>				<b>Title:</b>
<b>Mailing Address:</b>				
<b>City:</b>		<b>Zip Code:</b>		<b>County:</b>
<b>Telephone Number:</b>		<b>Fax Number:</b>		
<b>E-mail Address:</b>				
<b>Name of the Designated Stormwater Management Program Contact (if different from above):</b>				<b>Title:</b>
<b>Department:</b>				
<b>Mailing Address:</b>				
<b>City:</b>		<b>Zip Code:</b>		<b>County:</b>
<b>Telephone Number:</b>		<b>Fax Number:</b>		
<b>E-mail Address:</b>				

**Section 2 – Provision C.2 Reporting Municipal Operations**

**Program Highlights**

Highlight/summarize activities for reporting year:

Summary:

**Guidance: Summarize activities for the reporting year conducted by your municipality, such as participation in the countywide program's Municipal Operations Committee/Work Group (if applicable). Refer to the C.2 Municipal Operations section of the countywide Program's FY 23-24 Annual Report (if applicable) for a description of activities implemented at the countywide and/or regional level.**

**C.2.a. ► Street and Road Repair and Maintenance**

Place a **Y** in the boxes next to activities where applicable BMPs were implemented. If not applicable, type **NA** in the box and provide an explanation in the comments section below. Place an **N** in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

<input type="checkbox"/>	Control of debris and waste materials during road and parking lot installation, repaving, repair, or maintenance activities from polluting stormwater
<input type="checkbox"/>	Control of concrete slurry and wastewater, asphalt, pavement cutting, and other street and road maintenance materials and wastewater from discharging to storm drains from work sites
<input type="checkbox"/>	Sweeping, vacuuming, and/or other dry methods to remove debris, concrete, or sediment residues, and spills or leaks, from work sites upon completion of work

Comments:

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**C.2.b. ► Sidewalk/Plaza Maintenance and Pavement Washing**

Place a Y in the boxes next to activities where applicable BMPs were implemented and required to be implemented. If not applicable, type NA in the box and provide an explanation in the comments section below. Place an N in the boxes next to activities where applicable BMPs were not required and implemented for one or more of these activities during the reporting fiscal year, and then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

<input type="checkbox"/>	Prevention of polluted wash water and non-stormwater from pavement, sidewalk and plaza cleaning, mobile cleaning, outdoor pressure washing operations, and washing down of trash areas and gas station or mobile fueling service areas from discharging to storm drains
<input type="checkbox"/>	Inclusion of sanitizing procedures in BMPs for washing down outside areas of human habitation
<input type="checkbox"/>	Implementation of BMPs such as those included in the BASMAA Mobile Surface Cleaner Program
<input type="checkbox"/>	Coordination with sanitary sewer agencies to determine if disposal to the sanitary sewer is available for the wastewater generated from these activities, provided that appropriate approvals and pretreatment standards are met
Comments:	

**C.2.c. ► Bridge and Structure Maintenance and Graffiti Removal**

Place a Y in the boxes next to activities where applicable BMPs were implemented. If not applicable, type NA in the box and provide an explanation in the comments section below. Place an N in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

<input type="checkbox"/>	Control of discharges from bridge and structural maintenance activities directly into surface waters or storm drains
<input type="checkbox"/>	Control of non-stormwater and wash water discharges from graffiti removal activities
<input type="checkbox"/>	Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities
<input type="checkbox"/>	Employee training on proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities
<input type="checkbox"/>	Contract specifications requiring proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities
Comments:	

C.2.e. ► Rural Public Works Construction and Maintenance	
Does your municipality own/maintain rural <sup>1</sup> roads?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If your answer is <b>No</b> , then skip to <b>C.2.f.</b>	
Place a <b>Y</b> in the boxes next to activities where applicable BMPs were implemented. If not applicable, type <b>NA</b> in the box and provide an explanation in the comments section below. Place an <b>N</b> in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.	
<input type="checkbox"/>	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas
<input type="checkbox"/>	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources
<input type="checkbox"/>	Constructing roads and culverts that do not impact creek functions, including migratory fish passage
<input type="checkbox"/>	Inspection of rural roads for structural integrity and prevention of impact on water quality
<input type="checkbox"/>	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts, and address excessive erosion
<input type="checkbox"/>	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate
<input type="checkbox"/>	Inclusion of measures to reduce erosion, provide fish passage, and maintain natural stream geomorphology when replacing culverts or designing new culverts or bridge crossings
Comments (including listing increased maintenance in priority areas):	

<sup>1</sup>Rural means any watershed or portion thereof that is developed with large lot home-sites, such as one acre or larger, or with primarily agricultural, grazing or open space uses.

C.2.f. ► Corporation Yard BMP Implementation	
Place an <b>X</b> in the boxes below that apply to your corporation yard(s):	
<input type="checkbox"/>	We do not have a corporation yard.
<input type="checkbox"/>	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit.
<input type="checkbox"/>	We have a <b>Stormwater Pollution Prevention Plan (SWPPP)</b> for the Corporation Yard(s).
Place an <b>X</b> in the boxes below next to implemented SWPPP BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type <b>NA</b> in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:	
<input type="checkbox"/>	Control of pollutant discharges in stormwater such as wash water
<input type="checkbox"/>	Routine inspection of corporation yard(s) in August or September to ensure non-stormwater discharges have not entered the storm drain system and pollutant discharges are prevented to the maximum extent practicable
<input type="checkbox"/>	Containment of all vehicle and equipment wash areas through plumbing to sanitary sewer or other collection method
<input type="checkbox"/>	Use of dry cleanup methods when cleaning debris and spills from corporation yard(s) or collection and disposal of all wash water to sanitary sewer or other location where it does not impact surface or groundwater if wet cleanup methods are used
<input type="checkbox"/>	Require private companies/contractors to use dry cleanup methods when cleaning debris and spills from corporation yard(s) or collect and dispose of all wash water to sanitary sewer or other location where it does not impact surface or groundwater if wet cleanup methods are used
<input type="checkbox"/>	Cover and/or berm outdoor storage areas containing pollutants
Comments: <b>Guidance: Your municipality is <u>not</u> required to report on BMPs implemented or inspections conducted at municipal corporation yards that are covered under the State Industrial General Permit. If your corporation yard(s) inspection date is not in August or September 2023, provide an explanation and corrective action for fully inspecting your corporation yard each year between August 1 and September 30, as required.</b>  <b>You may report a narrative of activities conducted in the corporation yards that have BMPs in the site-specific SWPPP, date(s) of inspections, results of inspections, and any follow-up actions, including the date of any necessary corrective actions implemented in this space OR complete the table below.</b>	
If you have a corporation yard(s) that is not an NOI facility, for inspection results for your corporation yard(s), complete the following table, provide a narrative above, or attach a summary including the following information: <b>Do not leave any cells blank. If you are only reporting the information in a narrative above, state that in the table below.</b>	

Corporation Yard Name	Corp Yard Activities w/ site-specific SWPPP BMPs	Inspection Date <sup>2</sup>	Inspection Findings/Results	Date and Description of Follow-up and/or Corrective Actions
	<b>Guidance: For example, list if your yard includes general housekeeping; vehicle/equipment washing; vehicle/equipment maintenance &amp; repair; fuel dispensing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/heavy equipment parking; employee parking.</b>			

**C.2.h. ► Staff Training**

Dates of Training	Training Topics Covered	Total number of Permittee maintenance staff	Permittee maintenance staff who attended training	
			Number	Percent
	<b>Guidance: For example, Stormwater pollution prevention; Appropriate BMPs for maintenance and cleanup activities; Street and Road Repair and Maintenance BMPs; Sidewalk/Plaza Maintenance and Pavement Washing; Bridge and Structure Maintenance and Graffiti Removal; Corporation Yard SWPPPs and BMPs; and Spill and discharge response and notification procedures and contacts.</b>			

Comments:  
**Guidance: Use this area if needed to explain any information not included in the Staff Training Section. Trainings may be program-wide, region-wide or Permittee specific. If there was no training this FY, state that here.**

<sup>2</sup> Minimum inspection frequency is once a year between August 1 and September 30.

Section 3 – Provision C.3 Reporting New Development and Redevelopment

**C.3.b.iv.(2) ► Regulated Projects Reporting**

Fill in attached table **C.3.b.iv.(2)** or attach your own table including the same information.  
**Guidance: Refer to footnotes in the table for instructions on how to complete the table. Do not leave any cells blank. For example, enter zero or N.A. as appropriate. If a Permittee did not approve any Regulated Projects during the reporting period (fiscal year), then the Permittee should state so here or in the C.3.b.iv.(2) Reporting Table. Note that new MRP 3 requirements for Regulated Project types and thresholds became effective on July 1, 2023 and will apply to projects reported during FY 23-24, except any pending Regulated Projects that have not yet been approved as of June 30, 2023, and for which a Permittee has no legal authority to require new requirements under Government Code sections 66474.2 or 65589.5., subd. (o), is subject to the Provision C.3 requirements in effect on the Permit's effective date**

**C.3.e.iv. ► Alternative or In-Lieu Compliance with Provision C.3.c.**

Is your agency choosing to require 100% LID treatment onsite for all Regulated Projects and not allow alternative compliance under Provision C.3.e.?	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
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Comments (optional):

**C.3.e.v ► Special Projects Reporting**

1. In FY 23-24, has your agency received, but not yet granted final discretionary approval of, a development permit application for a project that has been identified as a potential Special Project based on criteria listed in MRP Provision C.3.e.ii(2) for any of the three categories of Special Projects (Categories A, B or C)?	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
2. In FY 23-24, has your agency granted final discretionary approval to a Special Project? If yes, include the project in both the <b>C.3.b.iv.(2)</b> Table, and the <b>C.3.e.v.</b> Table.	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

If you answered "Yes" to either question,  
 1) Complete Table C.3.e.v.  
 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project.  
**Guidance: Do not leave any cells blank. For example, enter zero or N.A. as appropriate. Contact your Countywide Program staff (if applicable) to obtain guidance on the narrative discussion of LID Feasibility/Infeasibility. If the project does not go through a discretionary approval process, contact Countywide Program staff for direction.**

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**C.3.h.v.(2). ► List of Newly Installed<sup>1</sup> Stormwater Treatment Systems and HM Controls**

On an annual basis, before the wet season, provide a list of newly installed (installed within the reporting period) stormwater treatment systems and HM controls (for both regulated and non-regulated projects) to the local mosquito and vector control agency and include a copy of that information in the Annual Report. The list shall include the facility locations and a description of the stormwater treatment measures and HM controls installed.

(Optional) Also complete Table C.3.h.v.(2) ► Reporting Newly Installed Stormwater Treatment Systems and HM Controls

**Guidance: Contact your Countywide stormwater program (if applicable) regarding guidance on responding to these questions.**

1. Did your agency provide the list of newly installed Stormwater Treatment Systems and HM Controls to the Vector Control agency, either individually or through the Countywide Program? (If no, provide an explanation.)		Yes		No
2. Is a copy of the communication, including the list of newly installed treatment/HM measures, included in your Annual Report?		Yes, See Appendix 3-1		No, see Countywide Annual Report for a copy of the communication and list.

**C.3.h.v.(3)(a) – (c) ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting**

**Guidance (all Permittees): Beginning FY 16-17, Permittees must report the number of Regulated Project sites inspected, not the number of treatment measures inspected. Do not leave any cells blank. The calculation of the percentage of Regulated Projects for which O&M verifications were conducted during the reporting period is based on the total number of projects in the Permittee’s database at the end of the previous fiscal year because projects added during the reporting fiscal year will likely have installation inspections and not O&M verification inspections, and it allows an agency to plan the required number of inspections to be conducted during the reporting period.**

Site Inspections Data	Number/Percentage
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency’s database or tabular format at the end of the previous fiscal year (FY 22-23)	
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency’s database or tabular format at the end of the reporting period (FY 23-24)	
Total number of Regulated Projects (including offsite projects, and Regional Projects) for which O&M verification inspections were conducted during the reporting period (FY 23-24). Include only stormwater related inspections.	
Percentage of the total number of Regulated Projects (including offsite projects, and Regional Projects) inspected during the reporting period (FY 23-24). Include only stormwater related inspections.	% <sup>2</sup>

<sup>1</sup>“Newly Installed” includes those facilities for which the final installation inspection was performed during this reporting year.

<sup>2</sup> Based on the number of Regulated Projects in the database or tabular format at the end of the previous fiscal year, per MRP Provision C.3.h.ii.(6)(b).

**C.3.h.v.(3)(d)-(e) ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting**

Provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.

Summary:

**Guidance: 1) Water Board staff in their April 11, 2011 annual report review letter indicated that a self-inspection by owners/operators of treatment and HM controls is not acceptable as a municipal O&M verification inspection. Inspections must be conducted by Permittee staff and/or contractor under direction of the permittee. However, for vault-based treatment systems, Permittees may accept 3<sup>rd</sup> party inspection reports in-lieu of conducting Permittee O&M inspections only if the 3<sup>rd</sup> party inspections are conducted at least annually. 2) If a Permittee did not inspect any Regulated Projects during FY 23-24 because there are no Regulated Projects within the Permittee's jurisdiction or because no stormwater treatment or HM controls have been built yet for Regulated Projects within the Permittee's jurisdiction, the Permittee should state that here.**

Provide a discussion of the effectiveness of the O&M Program and any proposed changes to improve the O&M Program (e.g., changes in prioritization plan or frequency of O&M inspections, other changes to improve effectiveness of the program).

Summary:

**C.3.i. ► Required Site Design Measures for Small Projects and Smaller Detached Single Family Home Projects**

On an annual basis, discuss the implementation of the requirements of Provision C.3.i, including ordinance revisions, permit conditions, development of standard specifications and/or guidance materials, and staff training.

Summary:

**Guidance (all Permittees): Include the following text (if applicable):**

BASMAA prepared standard specifications in four fact sheets regarding the site design measures listed in Provision C.3.i, as a resource for Permittees. We have modified local ordinances/policies/procedures and forms/checklists to require all applicable projects approved after December 1, 2012 to implement at least one of the site design measures listed in Provision C.3.i. We are using the following Program and BASMAA products for C.3.i implementation:

- BASMAA's site design fact sheets
- The countywide program's checklist [insert name of form]
- C.3.i guidance provided by the countywide program [insert name of guidance document/appendix]

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**C.3.j.iii. ► No Missed Opportunities**

On an annual basis, submit a list of green infrastructure projects, public and private, that are planned for implementation during the permit term and infrastructure projects planned for implementation during the permit term that have potential for green infrastructure measures. Include the following information:

- A summary of planning or implementation status for each public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. (see C.3.j.iii.(2) Table B - Planned Green Infrastructure Projects).
- A summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the maximum extent practicable during the permit term. For any public infrastructure project where implementation of green infrastructure measures is not practicable, submit a brief description of the project and the reasons green infrastructure measures were impracticable to implement (see C.3.j.iii.(2) Table A - Public Projects Reviewed for Green Infrastructure).

Summary of Planning or Implementation Status of Identified Projects:  
 See attached Tables C.3.j.iii.(2)-A and C.3.j.iii.(2)-B for the required information, and any additional notes provided here (optional).

**Guidance (all Permittees):**  
 Fill in attached Tables C.3.j.iii.(2)-A and C.3.j.iii.(2)-B or attach your own table including the same information. Refer to the *BASMAA Guidance for Identifying Green Infrastructure Potential in Municipal Capital Improvement Program Projects (May 2016)* and footnotes in the table for instructions on how to complete the table. Add any additional narrative or explanation in this box. Note that any projects listed in Table A in last year's Annual Report should be listed again with an updated status, and any projects that were determined to be feasible for GI and funded should be moved to Table B. Use the same project name each time the project is reported, or make a note that the name of the project was formerly "xyz". Do not include any Regulated Projects in these Tables. If, for some reason, you need to include Regulated Projects in these tables, add a note identifying them as Regulated Projects.

**C.3.j.iv.(2) ► Participate in Processes to Promote Green Infrastructure**

On an annual basis, report on the goals and outcomes during the reporting year of work undertaken to participate in processes to promote green infrastructure.

**Guidance (all Permittees):**  
 Provide the following text (if applicable).  
 Please refer to Countywide Program's FY 23-24 Annual Report for a summary of efforts conducted to help regional, State, and federal agencies plan, design and fund incorporation of green infrastructure measures into local infrastructure projects, including transportation projects.

**C.3.j.v.(1)(a) ▶ Non-Regulated (Green Infrastructure) Projects Reporting**

Fill in attached table **C.3.j.v.(1)(a)** with information on non-regulated GI projects that have completed construction during the reporting period, or attach your own table including the same information. **Guidance: A "non-regulated" GI project is GI that is not providing treatment for a Regulated Project as defined in Provision C.3.b.ii. Non-regulated projects can be public or private. Refer to footnotes in the table for instructions on how to complete the table. Do not leave any cells blank. For example, enter zero or N.A. as appropriate. If a Permittee did not construct any Non-Regulated Projects during the reporting period (fiscal year), then the Permittee should state so here or in the C.3.j.v.(1)(a) Reporting Table.**

**C.3.j.v.(1)(d) ▶ Tracking and Mapping Tools**

Provide a summary report on the implementation of tracking and mapping tools and provide a link to the component which is available to the public.

**Summary Report:**

**Provide the following text (if applicable):**

**Please refer to the Countywide Program's FY 23-24 Annual Report for a summary of implementation of the tracking and reporting tools, and a link to the component which is available to the public.**

**C.3.j.v.(2) ▶ Green Infrastructure Plan Implementation**

*(For FY 2023-24 Annual Report Only)* Report on updates, addenda, and changes to the programmatic implementation of your Green Infrastructure Plan.

**Guidance: Describe how your agency is implementing the GI Plan, including any updates, addenda, and changes to the following items listed in Provision C.3.j.ii.(1):**

- **Revising implementation mechanisms to include consideration, or reconsideration, of cooperation with non-municipal entities such as schools on GI implementation, and otherwise updating implementation mechanisms as appropriate;**
- **Following through with the development or updates of other planning documents with a GI nexus to include language which is supportive of GI implementation (e.g., general plans, specific plans, complete streets plans, etc. as identified in Permittee GI Plans);**
- **Developing funding and funding mechanisms identified in GI Plans;**
- **Reviewing and updating Countywide GI implementation guidance and standard specifications as appropriate;**
- **Continuing to implement the tools developed during the Previous Permit term to track and map completed public and private GI projects, and making the information publicly available;**
- **Continuing to adopt or amend policies, ordinances, and/or other appropriate legal mechanisms to ensure GI Plan implementation in accordance with MRP Provision C.3 requirements;**
- **Conducting public education and outreach, including:**
  - **Outreach and training for professionals involved in infrastructure planning and design;**

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- Training appropriate staff (e.g, planning, engineering, public works maintenance, finance, fire/life safety, and management) on GI requirements and methods of implementation; and
- Educating elected officials (e.g., mayors, city council members, county supervisors, district board members) on GI requirements and methods of implementation.

**C.3.j.v.(3) ► Numeric Retrofit Requirements**  
 In each Annual Report, report on progress made towards the retrofit requirements described in Provision C.3.j.ii.(2).

**Guidance – Provide a narrative summary of progress made by your jurisdiction toward meeting the numeric retrofit requirement based on information provided in C.3.j.ii.(2) ► Table B - Planned and/or Completed Green Infrastructure Projects and C.3.j.v.(1)(a)► Non-Regulated (Green Infrastructure) Projects Reporting Table (part 1) – Projects Constructed During the Fiscal Year Reporting Period. Report on any non-regulated projects that are in planning, design, or construction phases, or have been constructed since January 1, 2021, or funding provided to such projects. Include any projects that have received funding from outside sources.**

**In addition, provide the following text (if applicable):**  
 Please refer to the Countywide Program’s FY 23-24 Annual Report for a summary of progress made towards the retrofit requirements described in Provision C.3.j.ii.(2) at the countywide level.

**C.3.j.v.(6) ► One-time Offset of Numeric Implementation Retrofit Requirements**

In FY 2022-23, did your jurisdiction submit a report to offset numeric implementation retrofit requirements by a one-time credit of up to 25 percent? (If no, move to the next table.)		Yes		No
<b>Guidance: If yes, report on the impervious area treated due to implementation of the ordinance in FY 23-24, as well as the cumulative impervious area treated due to implementation of the ordinance up to the end of FY 23-24.</b>				
Retrofit impervious area treated due to implementation of the ordinance in FY 23-24 (acres):				
Cumulative area of retrofit impervious area treated due to implementation of the ordinance up to the end of FY 23-24 (acres):				

**C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period**

Project Name Project No.	Project Location <sup>5</sup> , Street Address	Name of Developer	Project Phase No. <sup>6</sup>	Project Type & Description <sup>7</sup>	Project Watershed <sup>8</sup>	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft <sup>2</sup> ) <sup>9</sup>	Total Replaced Impervious Surface Area (ft <sup>2</sup> ) <sup>10</sup>	Total Pre- Project Impervious Surface Area <sup>11</sup> (ft <sup>2</sup> )	Total Post- Project Impervious Surface Area <sup>12</sup> (ft <sup>2</sup> )
<b>Private Projects</b>											
<b>Public Projects</b>											
Comments: <b>Guidance: If necessary, provide any additional details or clarifications needed about listed projects in this box. Do not leave any cells blank.</b>											

<sup>5</sup> Include cross streets

<sup>6</sup> If a project is being constructed in phases, indicate the phase number and use a separate row entry for each phase. If not, enter "NA".

<sup>7</sup> Project Type is the type of development (i.e., new and/or redevelopment). Example descriptions of development are: 5-story office building, residential with 160 single-family homes with five 4-story buildings to contain 200 condominiums, 100 unit 2-story shopping mall, mixed use retail and residential development (apartments), industrial warehouse.

<sup>8</sup> State the watershed(s) in which the Regulated Project is located. Downstream watershed(s) may be included, but this is optional.

<sup>9</sup> All impervious surfaces added to any area of the site that was previously existing pervious surface.

<sup>10</sup> All impervious surfaces added to any area of the site that was previously existing impervious surface.

<sup>11</sup> For redevelopment projects, state the pre-project impervious surface area.

<sup>12</sup> For redevelopment projects, state the post-project impervious surface area.

**C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)**

Project Name Project No.	Project Status <sup>13</sup>	Estimated or Actual Completion Date <sup>14</sup>	Source Control Measures <sup>15</sup>	Site Design Measures <sup>16</sup>	Treatment Systems Approved <sup>17</sup>	Type of Operation & Maintenance Responsibility Mechanism <sup>18</sup>	Hydraulic Sizing Criteria <sup>19</sup>	Alternative Compliance Measures <sup>20/21</sup>	Alternative Certification <sup>22</sup>	HM Controls <small>23/24</small>
<b>Private Projects</b>										

<sup>13</sup> Provide status of project (e.g., application date, application deemed complete date, project approval date).  
<sup>14</sup> Provide an estimate of the construction completion date (e.g., specific month and year, or year). If not known, write “TBD” or not available.  
<sup>15</sup> List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.  
<sup>16</sup> List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.  
<sup>17</sup> List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).  
<sup>18</sup> List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners’ association; O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.  
<sup>19</sup> See Provision C.3.d.i. “Numeric Sizing Criteria for Stormwater Treatment Systems” for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).  
<sup>20</sup> For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.iv.(2)(m)(i) for the offsite project.  
<sup>21</sup> For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.iv.(2)(m)(ii) for the Regional Project.  
<sup>22</sup> Note whether a third party was used to certify the project design complies with Provision C.3.d.  
<sup>23</sup> If HM control is not required, state why not.  
<sup>24</sup> If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

**C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (public projects)**

Project Name Project No.	Approval Date <sup>25</sup>	Date Construction Scheduled to Begin or Date of Completion	Source Control Measures <sup>26</sup>	Site Design Measures <sup>27</sup>	Treatment Systems Approved <sup>28</sup>	Operation & Maintenance Responsibility Mechanism <sup>29</sup>	Hydraulic Sizing Criteria <sup>30</sup>	Alternative Compliance Measures <sup>31/32</sup>	Alternative Certification <sup>33</sup>	HM Controls <sup>34/35</sup>
<b>Public Projects</b>										

Comments:

**Guidance: If necessary, provide any additional details or clarifications needed about listed projects in this box. Note that MRP Provision C.3.c. contains specific requirements for LID site design and source control measures, as well as treatment measures, for all Regulated Projects. Entries in these columns should not be “None” or “NA”. Do not leave any cells blank.**

<sup>25</sup> For public projects, enter the plans and specifications approval date.

<sup>26</sup> List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

<sup>27</sup> List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

<sup>28</sup> List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

<sup>29</sup> List the legal mechanism(s) (e.g., maintenance plan for O&M by public entity, etc.) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

<sup>30</sup> See Provision C.3.d.i. “Numeric Sizing Criteria for Stormwater Treatment Systems” for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).

<sup>31</sup> For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.iv.(2)(m)(i) for the offsite project.

<sup>32</sup> For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.iv.(2)(m)(ii) for the Regional Project.

<sup>33</sup> Note whether a third party was used to certify the project design complies with Provision C.3.d.

<sup>34</sup> If HM control is not required, state why not.

<sup>35</sup> If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

Permittee Name: \_\_\_\_\_

**C.3.h.v.(2). ► Table of Newly Installed<sup>36</sup> Stormwater Treatment Systems and Hydromodification Management (HM) Controls (Optional)**

Fill in table below or attach your own table including the same information.  
**Guidance: The table is intended to provide a list of all newly installed treatment measures and HM controls to vector control agencies, for both Regulated and Non-Regulated GI projects, on an annual basis before submission of the Annual Report (i.e., September 30). Countywide Programs (or in some cases, individual Permittees) will submit these tables to vector control agencies to fulfill this requirement. A copy of the communication to Vector Control should be included in the Permittee or Countywide Annual Report (see C.3.h.v.(2). List of Newly Installed Stormwater Treatment Systems and HM Controls). If the communication to Vector Control is not submitted in the Countywide Annual Report, individual Permittees must submit their communication to Vector Control in this section. The facility name, address, responsible party and type of treatment/HM control should be provided for all facilities installed during this fiscal year. Do not leave any cells blank.**

Name of Facility	Address of Facility	Party Responsible <sup>37</sup> For Maintenance	Type of Treatment/HM Control(s)
Public or Private Regulated Projects			
Public or Private Non-regulated GI Projects			

<sup>36</sup> "Newly Installed" includes those facilities for which the final installation inspection was performed during this reporting year.  
<sup>37</sup> State the responsible operator for installed stormwater treatment systems and HM controls.

**C.3.e.v. Special Projects Reporting Table**  
 Reporting Period – July 1, 2023- June 30, 2024  
 Guidance: Provide all information indicated in the table. Do not leave blank cells in the table. If any of the indicated information is not available, please explain (for example, “Information is not yet available due to the preliminary phase of design.”)

Project Name & No.	Permittee	Address	Application Submittal Date <sup>38</sup>	Status <sup>39</sup>	Description <sup>40</sup>	Site Total Acreage	Total Impervious Surface Created / Replaced <sup>41</sup> (ft <sup>2</sup> )	Gross Density DU/Acre	Density FAR	Special Project Category <sup>42</sup>	Category C Projects: # of DUs in each AMI Category and # of Manager's DUs	LID Treatment Reduction Credit Available <sup>43</sup>	List of LID Stormwater Treatment Systems <sup>44</sup>	List of Non-LID Stormwater Treatment Systems <sup>45</sup>
Name of the Special Project and Project No. (if applicable)	Name of the Permittee in whose jurisdiction the Special Project will be built	Address of the Special Project; if no street address, state the cross streets	See footnote	See footnote	See footnote	Total site area in acres	See footnote	Number of dwelling units per acre.	Floor Area Ratio	Category A: Category B: Category C: Location: Density: Parking:  See footnote	Total DUs: Moderate: Low: Very Low: Extremely Low: Acutely Low:  Manager's Dus:	Category A: Category B: Category C: Location: Density: Parking:  See footnote	Indicate each type of LID treatment system and % of total runoff treated.  See footnote	Indicate each type of non-LID treatment system and % of total runoff treated. Indicate whether minimum design criteria met or certification received. See footnote

<sup>38</sup> Date that a planning application for the Special Project was submitted. If a planning application has not been submitted, include a projected application submittal date.

<sup>39</sup> Indicate whether final discretionary approval is still pending or has been granted, and provide the date or version of the project plans upon which reporting is based.

<sup>40</sup> Type of project (commercial, mixed-use, residential), number of floors, number of units, type of parking, and other relevant information.

<sup>41</sup> The total impervious surface in acres created or replaced by the project, which is subject to the treatment requirements listed in Provision C.3.e.ii.(1).

<sup>42</sup> For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate n/a.

<sup>43</sup> For each applicable Special Project Category, state the maximum total LID Treatment Reduction Credit available. For Category C Special Projects also list the individual Location, Density, and Minimized Surface Parking Credits available.

<sup>44</sup> List all LID stormwater treatment systems proposed. For each type, indicate the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area.

<sup>45</sup> List all non-LID stormwater treatment systems proposed. For each type of non-LID treatment system, indicate: (1) the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area, and (2) whether the treatment system either meets minimum design criteria published by a government agency or received certification issued by a government agency, and reference the applicable criteria or certification.

FY 23-24 Annual Report  
Permittee Name: \_\_\_\_\_

C.3 – New Development and Redevelopment

**Special Projects Narrative**

**Guidance: For each Special Project, include a narrative discussion of the feasibility or infeasibility of 100 percent LID treatment onsite, offsite, and at a Regional Project.**

**C.3.j.iii.(2) ► Table A - Public Projects Reviewed for Green Infrastructure**

Project Name and Location <sup>46</sup>	Project Description	Status <sup>47</sup>	GI Included? <sup>48</sup>	Description of GI Measures Considered and/or Proposed or Why GI is Impracticable to Implement <sup>49</sup>
<b>EXAMPLE: Storm drain retrofit, Stockton and Taylor</b>	<b>Installation of new storm drain to accommodate the 10-yr storm event</b>	<b>Beginning planning and design phase</b>	<b>TBD</b>	<b>Bioretention cells (i.e., linear bulb-outs) will be considered when street modification designs are incorporated</b>

**Guidance for Table C.3.j.iii.(2) ► Table A - Public Projects Reviewed for Green Infrastructure:**

- Do not include any Regulated Projects in the Table. If, for some reason, you are reporting a Regulated Project in this table, add a note stating that it is a Regulated Project.
- Note that any projects listed in Table A in last year's Annual Report should be listed again with an updated status, and any projects that were determined to be feasible for GI and funded should be moved to Table B.
- Use the same project name each time the project is reported, or make a note that the name of the project was formerly "xyz".

<sup>46</sup> List each public project that is going through your agency's process for identifying projects with green infrastructure potential.

<sup>47</sup> Indicate status of project, such as: beginning design, under design (or X% design), projected completion date, completed final design date, etc.

<sup>48</sup> Enter "Yes" if project will include GI measures, "No" if GI measures are impracticable to implement, or "TBD" if this has not yet been determined.

<sup>49</sup> Provide a summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the maximum extent practicable during the permit term. If review of the project indicates that implementation of green infrastructure measures is not practicable, provide the reasons why green infrastructure measures are impracticable to implement.

**C.3.j.iii.(2) ► Table B - Planned Green Infrastructure Projects During the Permit Term**

Project Name and Location <sup>50</sup>	Project Description	Planning or Implementation Status	Green Infrastructure Measures Included
<b>EXAMPLE: 1st Street Green Alleys Project</b>	<b>Retrofit of degraded pavement in urban alleyways lacking good drainage</b>	<b>In design</b>	<b>The project drains replaced concrete pavement and existing adjacent structures to a center strip of pervious pavement and underlying infiltration trench.</b>

**Guidance for Table C.3.j.iii.(2) ► Table B - Planned Green Infrastructure Projects During the Permit Term –**

- Projects from Table A that were listed as feasible for GI and are funded should be listed in Table B each year until they are constructed.
- After the projects in Table B are constructed, they should be moved to Table C.3.j.v.(1)(a) ► Non-Regulated (Green Infrastructure) Projects Reporting Table – Projects Constructed During the Fiscal Year Reporting Period.
- Do not include any Regulated Projects in the Table. If, for some reason, you are reporting a Regulated Project in this table, add a note stating that it is a Regulated Project.

<sup>50</sup> List each planned (and expected to be funded) public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. Note that funding for green infrastructure components may be anticipated but is not guaranteed to be available or sufficient.

**C.3.j.v.(1)(a)► Non-Regulated (Green Infrastructure) Projects Reporting Table – Projects Constructed During the Fiscal Year Reporting Period**

Project Location, Street Address	Name of Owner	Project Description	Construction Completion Date	Treatment Measures	Party Responsible for O&M	Hydraulic Sizing Criteria <sup>51</sup>	Total Area Draining to Treatment Measures (ft <sup>2</sup> )	Impervious Area Treated (ft <sup>2</sup> )	Pervious Area Treated (ft <sup>2</sup> )
Comments:									

**Guidance for Table C.3.j.v.(1)(a) :**

- Complete this table for constructed non-regulated private and public GI projects that meet the design and hydraulic sizing criteria in C.3.c and C.3.d. If necessary, provide additional details or clarifications needed about listed projects in this box. Do not leave any cells blank.

<sup>51</sup> See Provision C.3.d.i. “Numeric Sizing Criteria for Stormwater Treatment Systems” for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).

**Section 4 – Provision C.4 Industrial and Commercial Site Controls**

**Program Highlights and Evaluation**

Highlight/summarize activities for reporting year:

Summary:

**Guidance: Summarize activities for the reporting year conducted by your municipality, such as: 1) updating business plans, facility lists, and inspection frequencies and priorities; 2) conducting inspections and 3) participating in a countywide committee or work group. Refer to the C.4. Industrial and Commercial Site Controls section of the countywide Program's FY 23-24 Annual Report (if applicable) for a description of activities implemented at the countywide and/or regional level.**

**C.4.d.iii.(1)(a) & (c) ► Facility Inspections**

Fill out the following table or attach a summary of the following information. Indicate your reporting methodology below.

<input type="checkbox"/>	Permittee reports multiple, discrete, potential and actual discharges at a site as one enforcement action.
<input type="checkbox"/>	Permittee reports the total number of discrete potential and actual discharges at each site.
	<b>Number</b>
Total number of inspections conducted (C.4.d.iii.(1)(a))	
Total number of enforcement actions, or discrete number of potential and actual discharges resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner (C.4.d.iii.(1)(c))	
Comments:	
<b>Guidance: Do not leave any cells blank.</b>	
<b>Provide an explanation for each enforcement action or potential and actual discharge not resolved within 10 days or otherwise deemed resolved in a longer but still timely manner.</b>	

**C.4.d.iii.(1)(b) ► Number of Each Type of Enforcement Conducted**

Fill out the following table or attach a summary of the following information. **Do not leave any cells blank. Provide a brief description of each enforcement action level (e.g., verbal warning, notice of violation, legal action).**

	Enforcement Action (As listed in ERP) <sup>1</sup>	Number of Enforcement Actions Taken
Level 1		
Level 2		
Level 3		
Level 4		
<b>Total</b>		

**C.4.d.iii.(1)(d) ► Frequency of Potential and Actual Non-Stormwater Discharges by Business Category**

Fill out the following table or attach a summary of the following information. **Do not leave any cells blank.**

Business Category <sup>2</sup>	Number of Actual Discharges	Number of Potential Discharges

<sup>1</sup>Agencies to list specific enforcement actions as defined in their ERPs.

<sup>2</sup>List your Program's standard business categories.

C.4.e.iii ► Staff Training Summary						
Training Name	Training Dates	Topics Covered	No. of Industrial/ Commercial Site Inspectors in Attendance	Percent of Industrial/ Commercial Site Inspectors in Attendance	No. of IDDE Inspectors in Attendance	Percent of IDDE Inspectors in Attendance
Comments: <b>Guidance: Use this area if needed to explain any information in the Staff Training Summary. Include training of any contractors or other entities performing inspections. Trainings may be program-wide, region-wide or Permittee specific. If there was no training this FY, state that here.</b>						

Section 5 – Provision C.5 Illicit Discharge Detection and Elimination

<b>Program Highlights and Evaluation</b>
<b>Highlight/summarize activities for reporting year:</b>
Provide background information, highlights, trends, etc.
Summary: <b>Guidance: Summarize activities for the reporting year conducted by your municipality, such as: 1) implementation of your collection system screening program even though no longer required by MRP; and 2) participation in a countywide program's committee or work group. Refer to the C.5 Illicit Discharge Detection and Elimination section of countywide program's FY 23-24 Annual Report (if applicable) for description of activities implemented at the countywide and/or regional level.</b>

<b>C.5.c.iii ► Complaint and Spill Response Phone Number</b>				
<i>(for FY 23-24 Annual Report only)</i> <b>Guidance – do not leave any cells blank</b>				
C.5.c.iii.(1)(a) List below your complaint and spill response phone number				
C.5.c.iii.(1)(a) Provide your complaint and spill response web reporting address or a link to a web-based reporting application, if used				
C.5.c.iii.(1)(b) Is a screen shot of your website showing the central contact point included?	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
<b>Guidance: Place the screen shot here or include it as an attachment and include a reference to the attachment.</b>				
If No, explain:				
C.5.c.iii.(1)(c) Provide a discussion of how the central contact point (complaint and spill response phone number and, if used, web reporting address or web-based reporting application) is being publicized to your staff and the public.				

<b>C.5.d.iii.(1) ► Spill and Discharge Complaint Tracking</b>	
Spill and Discharge Complaint Tracking (fill out the following table or include an attachment of the following information)	
	<b>Number</b>
Discharges reported (C.5.d.iii.(1)(a))	
Discharges reaching storm drains and/or receiving waters (C.5.d.iii.(1)(b))	
Discharges resolved in a timely manner (C.5.d.iii.(1)(c))	
Comments: <b>Guidance: Do not leave any cells blank. Describe the implementation of your agency's illicit discharge complaint and response program and explain how data account for discharge reports that are unsubstantiated in the field and discharges that are prevented from reaching storm drains/receiving waters.</b>	

<b>C.5.e.iii.(2)(a)&amp;(c) ► Mobile Sources Inspections and Enforcement</b>	
Fill out the following table or attach a summary of the following information. <b>Do not leave any cells blank.</b>	
	<b>Number</b>
Mobile business inspections conducted (C.5.e.iii.(2)(a))	
Summary of the enforcement actions taken against mobile businesses during the reporting year (C.5.e.iii.(2)(c)).	
Summary: <b>Guidance: Provide a discussion of the inspection findings for the year, any enforcement actions taken and explain how data account for discharge reports that are unsubstantiated in the field. Discuss if these numbers are included in the Spill and Discharge Complaint Tracking data reported above.</b>	

**C.5.e.iii.(2)(b) ► Frequency of Mobile Sources Inspections by Business Type**

Fill out the following table or attach a summary of the following information.

Mobile Business Type <sup>1</sup>	Number Inspected <sup>2</sup>
Comments:	

**C.5.f.iii ► MS4 Map(s) Availability**

*(for FY 23-24 Annual Report only)*

Discuss how you make your MS4 map(s) available to the public and how you publicize the availability of the MS4 map.

<sup>1</sup> Including, but not limited to, automobile washing, vehicle fueling, power washing, steam cleaning, graffiti removal and carpet cleaning.

<sup>2</sup> The number of each type of mobile business inspected

Section 6 – Provision C.6 Construction Site Controls

C.6.e.iii.(1)(a), (b), (c), (d), (e) ▶ Site/Inspection Totals				
Total number of construction sites requiring inspections during at least part of the Permit year; (C.6.e.iii.1.a)	Total number of active hillside sites disturbing <1 acre of soil requiring inspection (C.6.e.iii.1.b)	Number of High Priority Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii. 1.d)	Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.1.c)	Total number of storm water runoff quality inspections conducted (include only Hillside Sites, High Priority Sites and sites disturbing 1 acre or more) (C.6.e.iii. 1.e)
#	#	#	#	#
<p><b>Guidance:</b> This is the total number of SITES which triggered a requirement for monthly inspection during the rainy season. This number should be equal to the sum of the number of hillside sites + number of high priority sites + number of sites disturbing ≥ 1 acre of soil.</p>	<p><b>Guidance:</b> This is the total number of SITES considered Hillside Projects based on criteria submitted in FY 2015-2016 Annual Report, which triggers a requirement for monthly inspection during the rainy season.</p>	<p><b>Guidance:</b> This is the total number of SITES considered high priority, which triggers a requirement for monthly inspection during the rainy season. Please see MRP C.6.e.ii.2.c for discussion of what sites are considered high priority sites. Sites disturbing less than one acre of soil that are not considered high priority by the Permittee should not be reported here.</p>	<p><b>Guidance:</b> This is the total number of SITES that disturb one or more acres of soil and are inspected monthly during the rainy season.</p>	<p><b>Guidance:</b> This is the total number of INSPECTIONS conducted at hillside sites, high priority sites and at sites disturbing one or more acres of soil. Do not list inspections that are conducted at sites that are not within these two categories.</p>
<p>Comments:</p> <p><b>Guidance:</b> Do not leave any cells blank.</p> <p>Provide explanatory details about the data reported above if necessary. Do not count the same site in more than one category. Recommend reporting sites ≥ 1 acre in third box above, report sites &lt; 1 acre and defined as Hillside in first box above and report remaining sites &lt; 1 acre that are inspected monthly as High Priority in second box above.</p>				

	<p>Provide the number of inspections that are conducted at sites not within the above categories as part of your agency's inspection program and a general description of those sites, if available or applicable.</p> <p><b>Guidance: Do not leave this cell blank. Write the number of inspections and general description of sites inspected, or write "Information not available" or "Does not Apply".</b></p>
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**C.6.e.iii.(1)(f) ► Construction Related Storm Water Enforcement Actions**

**Guidance: Do not leave any cells blank. Provide a brief description of each enforcement action level (e.g., verbal warning, notice of violation, stop work order, legal action, etc.)**

	Enforcement Action (as listed in ERP) <sup>1</sup>	Number Enforcement Actions Issued
Level 1 <sup>2</sup>		
Level 2		
Level 3		
Level 4		
<b>Total</b>		

**C.6.e.iii.(1)(g), ► Illicit Discharges**

**Guidance: Do not leave any cells blank.**

	Number
Number of illicit discharges, actual and potential, of sediment or other construction-related materials	

<sup>1</sup> Agencies should list the specific enforcement actions as defined in their ERPs.  
<sup>2</sup> For example, Enforcement Level 1 may be Verbal Warning.

C.6.e.iii.(1)(h) ► Corrective Actions	
Indicate your reporting methodology below.	
<input type="checkbox"/>	Permittee reports multiple discrete potential and actual discharges at a site as one enforcement action.
<input type="checkbox"/>	Permittee reports the total number of discrete potential and actual discharges on each site.
	<b>Number</b>
<b>Enforcement actions or discrete potential and actual discharges fully corrected within 10 business days after violations are discovered</b> or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	
<b>Comments:</b> <b>Guidance: Do not leave any cells blank. Provide an explanation for enforcement action(s) or discrete potential and actual discharges not resolved within 10 days or otherwise deemed resolved in a longer but still timely manner. Potential and actual discharges are the problems tracked using illicit discharge and the six BMP categories according to C.6.e.ii.(4)(f).</b>	

C.6.f.iii ► Staff Training Summary				
Training Name	Training Dates	Topics Covered	Total Number of C.6 inspectors (both municipal and non-municipal staff)	No. of C.6 inspectors in Attendance (both municipal and non-municipal staff)
<b>Comments:</b> <b>Guidance: Use this area if needed to explain any information in the Staff Training Summary. For total number of inspectors and number of inspectors trained include staff and contractors assigned to perform C.6 inspectors as part of their routine duties. If there was no training in this FY state that here.</b>				

Section 7 – Provision C.7. Public Information and Outreach

**C.7.g.iii.(1) Reporting**

Submit a table listing the types of outreach programs implemented during that Permit year along with a brief description. The table should be a cumulative table showing the number, if applicable, of each type of outreach campaigns or events occurring during each Permit year.

**Guidance:**

- Provide a summary of local outreach efforts using the table below, **AND/OR**
- Refer to your Countywide Program’s Annual Report (if applicable)
- To ensure the table reflects cumulative efforts, include information reported in the previous fiscal year (FY 22-23) in the appropriate column.
- If desired, additional rows can be added to each category (e.g., C.7.a, C.7.c) to describe local and countywide efforts separately.

Type of Outreach Program Implemented	Brief Description of Current Year Campaigns	Number of outreach campaigns or events occurring during each Permit Year, if applicable				
		FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27
C.7.a. Outreach Campaigns	Describe the outreach campaign(s) implemented, including target audience, pollution prevention message(s), and media type	Provide the number of outreach campaigns reported in the FY 22-23 Annual Report	Sum the total countywide and local C.7.a campaigns			
C.7.c. Public Outreach and Citizen Involvement Events	Describe public outreach and citizen involvement events conducted	Provide the number of public outreach and citizen involvement event days reported in the FY 22-23 Annual Report	Sum the total countywide and local C.7.c event days			
C.7.d. Watershed Stewardship Collaboration	Describe watershed stewardship efforts	Provide the number of meetings/ events reported in the FY 22-23 Annual Report	Sum the total countywide and local C.7.d meetings/ events			

**FY 23-24 Annual Report**

Permittee Name: \_\_\_\_\_

**C.7 – Public Information and Outreach**

Type of Outreach Program Implemented	Brief Description	Number of outreach campaigns or events occurring during each Permit Year, if applicable				
		FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27
C.7.e. School-Age Children Outreach	Describe school outreach activities conducted	Provide the number of classroom presentations, school assemblies, etc. reported in the FY 22-23 Annual Report	Sum the total countywide and local C.7.e classroom presentations, school assemblies, etc.			
C.7.f. Outreach to Municipal Officials	Describe outreach conducted to municipal officials	If applicable, provide the total the number of presentations reported in the FY 22-23 Annual Report	If applicable, provide the total number of presentations			

**C.7.g.iii.(2) ► Stormwater Pollution Prevention Education**

**Guidance:** This section is not required in the FY 23-24 Annual Report; however, it was retained to allow Permittees to report any changes made to an agency’s website or phone number used as the point of contact for information on stormwater issues, and any changes in how the point of contact is publicized and maintained. The Permit requires changes in this information to be reported in the Annual Report for the year in which the change occurs. If there was no change in what was reported in previous Annual Reports, indicate “No Change”.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.a. ► Implement IPM Policy or Ordinance					
Is your municipality implementing its IPM Policy/Ordinance and Standard Operating Procedures?		<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
If no, explain:					
Links to IPM policies or ordinances and IPM standard operating procedures:					
<b>Guidance: This section is not required in the FY 23-24 Annual Report; however, it was retained to allow Permittees to report any changes made to links to the IPM Policy/SOPs. If there was no change in what was reported in the FY 22-23 Annual Report, indicate “No Change”.</b>					
Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and <b>suggest reasons for increases in use of pesticides that threaten water quality</b> , specifically organophosphates, pyrethroids, carbamates, fipronil, indoxacarb, diuron, and diamides. A separate report can be attached as evidence of your implementation.					
<b>Guidance: To ensure table reflects cumulative efforts, include information reported in the previous fiscal year (FY 22-23). For the FY 23-24 column, list only quantities of organophosphates, pyrethroids, carbamates, fipronil, indoxacarb, diuron, neonicotinoids, and diamides that are used in a manner that could potentially impact water quality.</b>					
<b>Trends in Quantities and Types of Pesticide Active Ingredients Used<sup>1</sup></b>					
Pesticide Category and Specific Pesticide Active Ingredient Used	Amount <sup>2</sup> of Active Ingredient				
	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27
<b>Organophosphates</b>					
Active Ingredient Chlorpyrifos					
Active Ingredient Diazinon					
Active Ingredient Malathion					
<b>Pyrethroids (see footnote #2 for list of active ingredients)</b>					
Active Ingredient Type X					
Active Ingredient Type Y					

<sup>1</sup> Includes all municipal structural and landscape pesticide usage by employees and contractors.

<sup>2</sup> Weight or volume of the active ingredient, using same units for the product each year. Please specify units used. The active ingredients in any pesticide are listed on the label. The list of active ingredients that need to be reported in the pyrethroids class includes: metofluthrin, bifenthrin, cyfluthrin, beta-cyfluthrin, cypermethrin, deltamethrin, esfenvalerate, lambda-cyhalothrin, and permethrin.

Carbamates					
Active Ingredient Carbaryl					
Active Ingredient Aldicarb					
Pesticide Category and Specific Pesticide Active Ingredient Used	Amount				
	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27
Indoxacarb					
Diuron					
Diamides					
Active Ingredient Chlorantraniliprole					
Active Ingredient Cyantraniliprole					
Neonicotinoids					
Active Ingredient Imidacloprid					
Active Ingredient Acetamiprid					
Active Ingredient Dinotefuran					
Fipronil					
<p>Reasons for increases in use of pesticides that threaten water quality:</p> <p><b>Guidance: Suggest reasons for increases in use or write N/A if there was no increase in use.</b></p>					
<p>IPM Tactics and Strategies Used:</p> <p><b>Guidance: Provide a brief description (e.g., one or two sentences) of two IPM tactics or strategies implemented in the reporting year. Do not state that your municipality is implementing its IPM policy, instead state how, with two examples.</b></p>					

**C.9.b ▶ Train Municipal Employees**

Enter the number of employees that apply or use pesticides (including herbicides) within the scope of their duties.	
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within this reporting year. <b>Guidance: Report the number of municipal employees who apply pesticides who have received IPM training in FY 23-24. If you wish to report the number of other employees (i.e., those that do not apply pesticides) that received IPM training, mention it in the Type of Training/Comments box below.</b>	
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within this reporting year.	
Type of Training/Comments: <b>Guidance: State the type of training received (e.g., Countywide IPM Training, PAPA Seminar, local tailgate training etc.). If you wish, report here the number of employees that do not apply pesticides that received IPM training.</b>	

**C.9.c ▶ Require Contractors to Implement IPM**

Did your municipality contract with any pesticide service provider in the reporting year, for either landscaping or structural pest control?	<input type="checkbox"/>	<b>Yes</b>	<input type="checkbox"/>	<b>No</b>
If yes, did your municipality evaluate the contractor's list of pesticides and amounts of active ingredients used?	<input type="checkbox"/>	<b>Yes</b>	<input type="checkbox"/>	<b>No</b>
If your municipality contracted with any pesticide service provider, briefly describe how contractor compliance with IPM Policy/Ordinance and SOPs was monitored <b>Guidance: Describe procedures that your agency follows to ensure contractor compliance, and any actions taken or needed to correct contractor performance. Some examples include: reviewing pest monitoring reports (to know if pest population needs controlling), reviewing actions taken before chemical pesticides are applied (such as traps, baits, physical barriers, mulching).</b>				
If your agency did not evaluate the contractor's list of pesticides and amounts of active ingredients used, provide an explanation here.				

**C.9.d ▶ Interface with County Agricultural Commissioners**

How did your municipality communicate with the County Agricultural Commissioner to: (a) get input and assistance on urban pest management practices and use of pesticides or (b) inform them of water quality issues related to pesticides?
---

Permittee Name: \_\_\_\_\_

**Guidance: Summarize communication with County Agricultural Commissioner here and/or refer to the Countywide Program's Annual Report (if applicable).**

Did your municipality report any observed or citizen-reported violations of pesticide regulations (e.g., illegal handling and applications of pesticides) associated with stormwater management, particularly the California Department of Pesticide Regulation (DPR) surface water protection regulations for outdoor, nonagricultural use of pyrethroid pesticides by any person performing pest control for hire?

	<b>Yes</b>		<b>No</b>
--	------------	--	-----------

If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary.

**C.9.e.ii (1) ► Public Outreach: Point of Purchase**

Provide a summary of public outreach at point of purchase, and any measurable awareness and behavior changes resulting from outreach (here or in a separate report); **OR** reference a report of a regional effort for public outreach in which your agency participates.

Summary:

**Guidance: Provide the following text (if applicable): "See the C.9 Pesticides Toxicity Control section of Countywide Program's FY 23-24 Annual Report for information on point of purchase public outreach conducted countywide and regionally."**

**C.9.e.ii (2) ► Public Outreach: Pest Control Contracting Outreach**

Provide a summary of outreach to residents who use or contract for structural pest control and landscape professionals); **AND/OR** reference a report of a regional effort for outreach to residents who hire pest control and landscape professionals in which your agency participates.

Summary:

**Guidance: Provide the following text (if applicable): "See the C.9 Pesticides Toxicity Control section of Countywide Program's FY 23-24 Annual Report for information on point of purchase public outreach conducted countywide and regionally."**

Permittee Name: \_\_\_\_\_

**C.9.e.ii.(3) ▶ Public Outreach: Pest Control Operators**

Provide a summary of public outreach to pest control operators and landscapers and reduced pesticide use (here or in a separate report); **AND/OR** reference a report of a regional effort for outreach to pest control operators and landscapers in which your agency participates.

Summary:

**Guidance: Provide the following text (if applicable):** "See the C.9 Pesticides Toxicity Control section of the Countywide Program's FY 23-24 Annual Report for a summary of our participation in and contributions towards countywide and regional public outreach to pest control operators and landscapers to reduce pesticide use."

**C.9.f ▶ Track and Participate in Relevant Regulatory Processes**

Summarize participation efforts, information submitted, and how regulatory actions were affected; **AND/OR** reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected.

Summary:

**Guidance: Include the following text (if applicable):**

**"During FY 23-24, we participated in regulatory processes related to pesticides through contributions to the countywide Program and CASQA. For additional information, see the Pesticide Annual Report prepared by CASQA in the Countywide Program's FY 23-24 Annual Report."**

**Section 10 – Provision C.10 Trash Load Reduction**

**General Guidance: Ensure the totals are correct in all tables.**

<b>C.10.a.i ► Trash Load Reduction Summary</b>	
For population-based Permittees, provide the overall trash reduction percentage achieved to-date within the jurisdictional area of your municipality that generates problematic trash levels (i.e., Very High, High, or Moderate trash generation). Base the reduction percentage on the information presented in C.10.b i-v and C.10.f.i-ii. Provide a discussion of the calculation used to produce the reduction percentage	
<b>Trash Load Reductions</b>	
Percent Reduction in All Trash Management Areas (TMAs) due to <b>Full Trash Capture Systems</b> (as reported C.10.b.i) <sup>1</sup>	
Percent Reduction in all TMAs due to <b>Control Measures Other than Full Trash Capture Systems</b> (as reported in C.10.a.ii(b) & C.10.b.iii) <sup>1,2</sup>	
<b>Subtotal for Above Actions</b>	
<b>Trash Reduction Credits and Offsets (Optional)</b>	
Reduction Credits due to <b>Jurisdiction-wide Source Control Actions</b> (as reported in C.10.b.v) <sup>4</sup>	
Reduction Offset Associated with <b>Additional Creek and Shoreline Cleanups</b> (as reported in C.10.f.i)	
Reduction Offset Associated with <b>Direct Trash Discharge Controls</b> (as reported in C.10.f.ii)	
<b>Total (Jurisdiction-wide) % Trash Load Reduction through FY 2023-24</b>	
<b>Discussion of Permittee Trash Load Reduction and the Load Reduction Calculation:</b>	

**Guidance:**

- This section is not applicable to Non-population-based Permittees. Non-population-based Permittees should mark "NA" in all cells.
- Based on information presented in the C.10 tables following this page, report the % of trash reduced to-date from your jurisdictional areas that generate VH, H or M levels of trash, including any reduction credits for source controls and/or reduction offsets for additional creek and shoreline cleanups and direct trash discharges.
- The "Total (Jurisdiction-wide) % Trash Load Reduction through FY 2023-24" should equal the sum of the subtotal rows plus entries for credits and offsets, if used.

<sup>1</sup> See Appendix 10-1 for changes between 2009 and FY 23-24 in trash generation by TMA as a result of Full Capture Systems and Other Trash Control Measures.

<sup>2</sup> This percentage includes reductions associated with other trash controls implemented to address moderate, high or very high trash generating areas in the public right-of-way and on applicable private lands.

<sup>4</sup> To claim a load percentage reduction value, Permittees must provide substantive and credible evidence that new source control actions are being implemented jurisdiction-wide and reduce trash by the claimed value. Permittees may no longer claim source control actions implemented under previous Permits (i.e., foam foodware and single-use plastic bags).

- Attach or provide website link to most recent version of your **Baseline Trash Generation map**.
- Delete highlighted text before finalizing.

C.10.a.ii(a) ► Full Trash Capture Systems – Population-based Permittees		
C.10.c ► Full Trash Capture Systems – Flood Management Agencies		
Provide the following:		
1) Total number and types of full capture systems (publicly and privately-owned) installed during FY 23-24, and prior to FY 23-24, including inlet-based and large flow-through or end-of-pipe systems, and qualifying low impact development (LID) required by permit provision C.3.		
2) Total land area (acres) treated by full capture systems for population-based Permittees and total number of systems for flood management agencies compared to the total required by the permit.		
Type of System	# of Systems	Areas Treated (Acres)
<b>Installed in FY 23-24</b>		
<b>Installed Prior to FY 23-24</b>		
<b>Total for all Devices or Systems Installed To-date</b>		
<b>Total # of Systems Required by Permit (Flood Management Agencies)</b>		

**Guidance:**

- Only include full capture systems that are being counted towards full capture system requirements in the permit. As described in the permit, "a full capture device or system is a treatment control, or series of treatment controls, including, but not limited to, a multi-benefit project (as defined in the Trash Amendments) or a low-impact development control that traps all particles that are 5 mm or greater, and has a design treatment capacity that is either: a) of not less than the peak flow rate, Q, resulting from a one-year, one-hour storm in the subdrainage area, or b) appropriately sized to, and designed to carry at least the same flows as, the corresponding storm drain. The device(s) must also have a trash reservoir large enough to contain a reasonable amount of trash safely without overflowing trash into the overflow outlet between maintenance events. Types of systems certified by the State Water Resources Control Board are deemed full capture systems. A stormwater treatment facility implemented in accordance with Provision C.3 is also deemed a full capture system if the facility, including its maintenance, prevents the discharge of trash to the downstream MS4 and receiving waters and discharge points from the facility, including overflows, are appropriately screened or otherwise configured to meet the full trash capture screening specification for storm flows up to the full trash capture one-year, one-hour storm hydraulic specification."
- Please use the following naming conventions for full trash capture systems, which are used by the State Water Board during their certification process:
  - **High-flow Capacity Systems** – Include HDS, CDS, Baffle Boxes, GSRDs and Netting Systems
  - **Catch Basin Insert Devices** – Include CPS, Baskets, Top Hats, and other screening devices inserted into catch basins or inlets.

- o **Multi-beneficial Stormwater Treatment Systems** – Include qualifying Green Stormwater Infrastructure and other stormwater treatment as described in State Water Board factsheets.
- For **Population-based Permittees (cities/counties)**, provide the number and types of full capture systems installed during FY 23-24 and prior to FY 23-24. Identify the total area (acres) treated by each type of system. Clearly identify treatment systems installed via provision C.3 (e.g., bioretention) and whether systems are publicly or privately owned.
- For **Flood Management Agencies**, list the number and types of systems installed during FY 23-24 and prior to FY 23-24. To the extent possible, identify the total area treated by each boom/curtain, netting device or equivalent measure(s).
- Delete highlighted text before finalizing.

**C.10.a.ii(b) ▶ Trash Generation Area Management - Private Lands**

Provide a summary of implementation actions and progress towards meeting the July 1, 2025 requirement for all private lands that are moderate, high, or very high trash generating, and that drain to storm drain inlets that Permittees do not own or operate (private), but that are plumbed to Permittees' storm drain systems. Include descriptions of any trash control measures implemented, or caused to be implemented, by your agency, including full trash capture systems and/or trash discharge control actions equivalent to or better than full trash capture systems. For trash discharge control actions equivalent to or better than full trash capture systems that were implemented on private lands, summarize the methods used to demonstrate that trash discharges are controlled and the extent to which these methods were implemented in FY 23-24.

**Summary of Implementation Actions and Trash Load Reduction Progress:**

**Guidance:**

- Provide summary of actions implemented in FY 23-24 to address trash generated on private lands and progress towards meeting Permit Provision C.10.a.ii(b.) by July 1, 2025.
- Include a summary of the method used to demonstrate that trash has been controlled on private lands (e.g., OVTAs conducted on private property) and the extent to which this method was implemented in FY 23-24 (e.g., # of properties inspected/assessed in FY 23-24).
- Include a percent trash load reduction in FY 23-24 as a result of the actions implemented or caused to be implemented by your agency.
- Add rows as necessary.
- Delete highlighted text before finalizing.

C.10.a.ii(b) ► Trash Generation Area Management – Trash Generation Area Map					
<i>(For FY 23-24 Annual Report only)</i>					
Does your FY 23-24 Annual Report include a Revised Trash Generation Area Map that includes trash management areas, as well as private land drainage areas that will be retrofitted with full trash capture devices, or equivalent, by June 30, 2025?					
	Yes. See link below		No		N/A
Link to Revised Trash Generation Area Map:					

**Guidance:**

- The updated trash generation map shall include GIS layers and appropriate metadata (including tables etc.) that identify locations and associated drainage areas of full trash capture systems, and other trash control actions, and shall highlight any revisions or changes from the previous map(s).

**C.10.b.i and ii ► Trash Reduction - Full Capture Systems**

Provide the following:

- 1) Jurisdiction-wide trash reduction in FY 23-24 attributable to full capture systems implemented in each TMA;
- 2) The total number of full capture systems installed to-date in your jurisdiction;
- 3) The percentage of systems in FY 23-24 that exhibited significant plugged/blinded screens or were  $\geq 50\%$  full when inspected or maintained;
- 4) A narrative summary of any maintenance issues and the corrective actions taken to avoid future performance issues; and
- 5) A certification that each full capture system is operated and maintained to meet full capture system requirements in the permit.

TMA	Jurisdiction-wide Reduction (%)	Total # of Full Capture Systems	% of Systems Exhibiting Plugged/Blinded Screens or $\geq 50\%$ full in FY 23-24	Summary of Maintenance Issues and Corrective Actions
<b>Total</b>				

**Certification Statement:**

Did your agency provide the names and locations of new and existing full trash capture systems to the County vector control agency for FY 23-24?	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	N/A
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**C.10.b.i and ii ► Trash Reduction - Full Capture Systems**

**Guidance:**

- **TMA** – List each TMA included on your trash management area map(s) even if no full capture systems have been installed to-date in the specific TMA.
- **Jurisdiction-wide Reduction** – Calculate the overall % reduction in your jurisdiction that has occurred in each TMA as a result of full capture systems. For TMAs with no full capture system treatment, use "0.0%". For TMAs with no moderate, high or very high trash generating areas (i.e., all low trash generation and/or non-jurisdictional) AND with no full capture system treatment, use "NA." The "Total" in the last row should equal the sum of the rows above.
- **Total # of Full Capture Systems** – List the total number of large and small full capture systems installed to-date in your jurisdiction. This number should be the same as the "Total for all Systems Installed To-date" reported in Section C.10.a.iii (Trash Full Capture Systems- Population-based Permittees)/C.10.c. (Trash Full Capture Systems- Flood Management Agencies) on page 10-2.
- **% of Systems Exhibiting Plugged/Blinded Screens or ≥50% full in FY 23-24** – Provide the percentage of all full capture systems that based on operation and maintenance records were significantly plugged/blinded or 50% full or greater at the time of maintenance. Note: if one device is plugged two times in one year, it is still counted as one system for this calculation.
- **Summary of Maintenance Issues and Corrective Actions** – Provide a narrative summary of corrective actions taken to avoid future full capture system performance issues that cause full capture requirements to not be achieved. Include increases in maintenance frequencies or other changes to operation/maintenance procedures. As applicable, identify if certain types of systems or systems in specific geographical areas (e.g., TMAs) have significantly higher rates of maintenance issues.
- **Certification Statement:** Provide a statement certifying that each system is operated and maintained to meet the full capture system requirements in the MRP. For example: "The City/County of \_\_\_\_\_ certifies that a full capture system maintenance and operation program is currently being implemented to maintain all applicable systems in manner that meets the full capture system requirements included in the Permit."
- **Vector Control Agency Submittal of New and Existing Full Capture Systems:** Population-based Permittees mark the "yes" or "No" box. The submittal is not applicable to flood management agencies. Therefore, flood management agencies mark the "NA" box.
- Add rows as necessary.



## FY 23-24 Annual Report

Permittee Name: \_\_\_\_\_

## C.10 – Trash Load Reduction

measure that has occurred since the last Annual Report, listing any enhancements implemented in FY 23-24. For example, increased frequency of street sweeping, new equipment deployed, or other improvements to existing actions or new trash controls implemented.

- Do not leave any cells blank.
- Add rows as necessary.
- Delete this section of general guidance after finalizing.

### Summary of Trash Control Measures Other than Full Capture Devices:

- **Street Sweeping:** Include a description of any enhancements or new actions implemented after the MRP 1.0 effective date (i.e., December 2009). Identify portions of the TMA where enhanced street sweeping (i.e., increased sweeping frequency) and parking enforcement above 2009 levels was implemented.
- **On-land Cleanup:** Include a description of on-land cleanup activities that began after the MRP 1.0 effective date (i.e., December 2009) and continued into FY 23-24, including any enhancements or new actions implemented in FY 23-24. Describe if these actions are Permittee or volunteer led.
- **Partial Capture Devices:** Provide a description of devices installed after the MRP 1.0 effective date (i.e., December 2009). Describe the level of maintenance conducted per device types.
- **Storm Drain Inlet Cleaning:** Describe storm drain inlet maintenance activities implemented after the MRP 1.0 effective date (i.e., December 2009) and continued in FY 23-24, including any enhancements or new maintenance activities implemented in FY 23-24. For new/enhanced actions, include the number of inlets where enhanced maintenance occurred, and the increased frequency of maintenance.
- **Uncovered Loads:** Describe activities designed to reduce trash from uncovered loads that began after the MRP 1.0 effective date (i.e., December 2009) and continued in FY 23-24, including any enhancements or new actions implemented in FY 23-24. Describe the types of actions implemented including new or redirected enforcement efforts to increase the focus towards new or enhanced actions.
- **Anti-littering and illegal dumping enforcement activities:** Describe anti-littering and illegal dumping enforcement activities began after to the MRP 1.0 effective date (i.e., December 2009) and continued in FY 23-24, and any enhancements or new actions implemented in FY 23-24. Include any new or redirected enforcement efforts to increase the focus towards new or enhanced actions. Describe the number of citations or other correction actions accomplished this year and compare them with previous years. Indicate how anti-littering and illegal dumping enforcement records are kept, and how they may be retrieved for audit.
- **Improved Trash Bin/Container Management:** Describe activities designed to improve trash bin/container management that began after the MRP 1.0 effective date (i.e., December 2009) and continued in FY 23-24, and any enhancements or new actions implemented in FY 23-24. Include any new or redirected efforts to increase the focus towards these new or enhanced actions.
- **Other Types of Actions:** Describe activities designed after the MRP effective date (i.e., December 2009) and continued in FY 23-24, and any enhancements or new (post December 2009 effective date) actions implemented in FY 23-24.

**C.10.b.iii(b) ► Trash Reduction – Other Trash Management Actions**

Provide the following:

- 1) A summary of the on-land visual assessments conducted in each TMA to demonstrate improvements in the levels of trash generation associated with the public right-of-way, including the street miles available for assessment (i.e., those associated with VH, H, or M trash generation areas not treated by full capture systems), the street miles assessed, the % of available street miles assessed, and the average number of assessments conducted per site within the TMA; and
- 2) Percent jurisdictional-wide trash reduction in FY 23-24 attributable to trash management actions other than full capture systems that have been implemented to address trash generation associated with the public right-of-way in each TMA; OR
- 3) Indicate that no on-land visual assessments were performed.

If no on-land visual assessments were performed in a TMA, check here **and state why:**

**Explanation:**

TMA ID <i>or (as applicable)</i> Control Measure Area	Total Street Miles <sup>5</sup> Available for Assessment	Summary of On-land Visual Assessments			Jurisdictional-wide Reduction (%)
		Street Miles Assessed	% of Available Street Miles Assessed	Avg. # of Assessments Conducted at Each Site	
<b>Total</b>					

<sup>5</sup> Street miles are defined as the street length and do not include street median curbs.

**GUIDANCE - C.10.b.iii(b) – Trash Reduction – Other Trash Management Actions**

**Total Street Miles Available for Assessment (Column 2)** - For each TMA, list the total street miles associated with jurisdictional areas with very high, high, or moderate baseline trash generation. Do not include street miles associated with areas treated by full capture systems or low baseline trash generation or private land areas described in table C.10.a.ii(b) ▶ Trash Generation Area Management - Private Lands.

**Street Miles Assessed (Column 3)** - For each TMA, sum the miles for sites assessed. Do not include street miles assessed that are associated with areas treated by full capture systems or low baseline trash generation or private land areas described in table C.10.a.ii(b) ▶ Trash Generation Area Management - Private Lands.

**% of Available Street Miles Assessed (Column 4)** – For those Permittees using randomly selected sites, for each TMA calculate the % of street miles assessed by dividing the "Street Miles Assessed" (column 3) by the "Total Street Miles Available for Assessment" (column 2) and multiplying by 100. For those Permittees conducting assessments at strategic locations, place a "NA – Strategic Locations" in this cell.

**Ave. # of Assessments Conducted at Each Site (Column 5)** - For each TMA, calculate the average number of assessments conducted at each site by dividing the total # of assessments conducted at all sites in the TMA, by the number of sites assessed in the TMA. Round to the nearest whole number.

**Jurisdictional-wide Reduction (%)** – Use the following MRP formula and methods described in the MRP, calculate the trash reduction percentage associated with trash management actions other than full capture systems that address trash associated with the public right-of-way:

$$\% \text{ Reduction} = 100 \left[ \frac{(12A_{VH(2009)} + 4A_{H(2009)} + A_{M(2009)}) - (12A_{VH} + 4A_H + A_M)}{(12A_{VH(2009)} + 4A_{H(2009)} + A_{M(2009)})} \right]$$

where:

- $A_{VH(2009)}$  = total amount of the 2009 very high trash generation category jurisdictional area
- $A_{H(2009)}$  = total amount of the 2009 high trash generation category jurisdictional area
- $A_{M(2009)}$  = total amount of the 2009 moderate trash generation category jurisdictional area
- $A_{VH}$  = total amount of very high trash generation category jurisdictional area in the reporting year
- $A_H$  = total amount of high trash generation category jurisdictional area in the reporting year
- $A_M$  = total amount of moderate trash generation category jurisdictional area in the reporting year
- 12 = Very High to Moderate weighing ratio
- 4 = High to Moderate weighing ratio
- 100 = fraction to percentage conversion factor

Delete highlighted text before finalizing.

**C.10.b.v ▶ Trash Reduction – Source Controls**

Provide a description of each jurisdiction-wide trash source control action implemented to-date other than those addressed under previous Permits (i.e., foam foodware and single-use plastic bags). For each new control action, identify the trash reduction evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluation(s), and estimate the associated reduction of trash within your jurisdictional area. Note: There is a maximum of 10% total credit for source controls.

Source Control Action	Summary Description & Dominant Trash Sources and Types Targeted	Evaluation/Enforcement Method(s)	Summary of Evaluation/Enforcement Results To-date	% Reduction

**Guidance:**

- **Source Control Action** - Provide a brief description of the ordinance/policy, implementation date(s), manner of implementation including a summary of enforcement and a web link or attach a copy of the ordinance. Permittees may no longer claim trash load reductions addressed under previous Permits (i.e., foam foodware and single-use plastic bags).
- **Summary Description & Dominant Trash Sources and Types Targeted** – Provide a summary of the sources and types of trash the source control is attempting to target.
- **Evaluation Method(s)** - For each control measure, list the method(s) (e.g., surveys, inspections, field monitoring) used to evaluate the effectiveness of the control measure in reducing trash from entering the municipal stormwater conveyance device. Document the implementation, enforcement, and effectiveness relative to the programs of any Permittee whose effectiveness data are cited to obtain trash reduction value. Also, describe the method and assumptions used to estimate the % reduction of trash in stormwater attributable to the implementation of the control measure. Reference any studies, strategies, or other reports that detail the methods used. Reference or attach separate reports as applicable.
- **Summary of Evaluation Results To-date** - For each control measure, provide a brief description of the results of evaluations conducted to date. Results may include, but are not limited to, business compliance rates, survey results, or environmental monitoring. Reference any separate reports that provide more detailed results. For Ordinance document implementation, enforcement, and effectiveness relative to the programs of any Permittee whose effectiveness data are cited to obtain trash reduction value. Reference or attach separate reports as applicable.
- **% Reduction** - For each control measure, provide an estimate of the % of trash load generated in your municipality that was reduced as a result of the on-going implementation of the control measure. Use available information from your municipality, or another representative municipality, or regional/countywide study/assessment. If using another representative municipality, describe with documentation and statistics from effectiveness evaluation, the comparability of their results with your program.
- Delete highlighted text before finalizing.

C.10.d ► Long-Term Trash Load Reduction Plan							
Did your agency previously submit an Updated Trash Load Reduction Plan to the Water Board in response to the June 30, 2023, 90% benchmark?		<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	NA
Provide descriptions of significant revisions made to your Long-term Trash Load Reduction Plan submitted to the Water Board in February 2014 or (if applicable) to your Updated Long-term Trash Load Reduction Plan submitted in 2023 in response to the 90% benchmark. Describe significant changes made to trash management areas (TMA), baseline trash generation maps, control measures, or time schedules identified in your plan. Indicate whether your baseline trash generation map was revised and, if so, what information was collected to support the revision. If your baseline trash generation map was revised, attach it to your Annual Report.							
Description of Significant Revision						Associated TMA	

**Guidance:**

- Answer the questions above indicating whether your agency submitted an Updated Trash Load Reduction Plan in response to the 90% compliance benchmark. **Flood Management Agencies** are not required to achieve the 90% compliance benchmark and therefore should check "NA" for the two questions above.
- If you did not submit an updated plan in response to the 90% benchmark, list all significant changes made to your long-term plan since February 2014 and the year during which the change occurred.
- If you did submit an updated plan in response to the 90% benchmark, list all significant changes made to your updated long-term plan since submitting it to the Water Board in 2023.
- Descriptions provided in this section should only pertain to significant changes or additions made to your Long-term Plan (or Updated Plan) to date.
- Add rows as necessary.
- If your baseline trash generation map was revised subsequent to your Long-Term Plan submittal in February 2014 or (if applicable) your updated Long-term Plan in 2023, attach to your annual report or provide a link to the map, and provide in the table above a summary of the changes/revisions that were made.
- Delete highlighted text before finalizing.

C.10.f.i ► Trash Reduction Offsets –Creek and Shoreline Cleanups			
Provide a summary description of creek and shoreline cleanups conducted during FY 23-24 and the water quality benefit achieved. Include information that is sufficient to demonstrate sustained improvement of the creek or shoreline area, the volume of trash removed, and the offset claimed in FY 23-24. Provide the number and frequency of cleanups conducted, locations and cleanup dates.			
Offset Program	Summary Description of Cleanup Actions and the Benefit of Water Quality Achieved	Volume of Trash (CY) Removed/Controlled in FY 23-24	Offset (% Jurisdiction-wide Reduction)
Additional Creek and Shoreline Cleanups (Max 10% Offset)			

**Guidance:**

• **Additional Creek and Shoreline Cleanups:**

- Describe the creek and shoreline cleanup actions taken in FY 23-24 in addition to those required by provision C.10.c. Include the number and frequency of cleanups conducted, the locations and cleanup dates, and the volume of trash removed.
- Describe benefit to water quality achieved through those actions.
- Include separate tables with an equivalent level of information as needed.
- Using the formula below, calculate the offset (% reduction) and include in the last column:

$$1 \% \text{ Reduction Offset (Volume)} = (12A_{VH(2009)} + 4A_{H(2009)} + A_{M(2009)}) \text{ OF}$$

where:

- $A_{VH(2009)}$  = total amount of the 2009 very high trash generation category jurisdictional area
- $A_{H(2009)}$  = total amount of the 2009 high trash generation category jurisdictional area
- $A_{M(2009)}$  = total amount of the 2009 moderate trash generation category jurisdictional area
- 12 = Very High to Moderate weighing ratio
- 4 = High to Moderate weighing ratio
- OF = offset factor equal to (7.5 x 0.1) for the 2019 mandatory trash load reduction deadline, where 7.5 is the conversion from acres to gallons based on trash generation rates and 0.1 is the ten to one offset ratio

**C.10.f.ii ► Trash Reduction Offsets – Direct Trash Discharge Controls**

For those Permittees with a Direct (Trash) Discharge Control (offset) Program (DDCP) approved by the Water Board Executive Officer, provide a summary description of the trash controls implemented, the volume of trash removed via the DDCP, and the offset claimed in FY 23-24. Attach a report that includes the following:

- For Permittees whose DDCPs address significant discharges from **unsheltered homeless populations**, include a narrative description and quantitative information for the following for the current year and for each prior year of the permit term:
  - The estimated number of people experiencing unsheltered homelessness in their jurisdiction;
  - the estimated number of people experiencing unsheltered homelessness living within approximately 500 feet of receiving waters;
  - the estimated portion of those populations provided housing as described in Provision C.10.f.ii.b.(i);
  - the estimated portion of those populations served with the services described in Provision C.10.f.ii.b.(i);
  - the number and scope of sanitation controls and services provided to homeless encampments;
  - the number and scope of trash controls and services provided to homeless encampments; and
  - the number and scope of sanitary cleanouts and other services provided to RVs.
  
- For Permittees whose DDCPs address significant discharges from **illegal dumping sites**, include a narrative description and quantitative information for the following for the current year and for each prior year of the permit term:
  - The total number of active illegal dumping sites;
  - the number of active illegal dumping sites within approximately 500 feet of receiving waters;
  - the number of illegal dumping sites where trash was collected, and the amount of material collected;
  - dumping vouchers (or equivalent) provided (and who they are provided to);
  - dumping vouchers (or equivalent) used; and
  - outreach and education provided to the public regarding illegal dumping and the availability of dumping vouchers (or equivalent).
  
- For Permittees whose DDCPs address significant discharges from **both unsheltered homeless populations and illegal dumping sites**, include a narrative description and quantitative information for all of the elements listed above for the current year and for each prior year of the permit term.

Offset Program	Summary Description of Actions and Assessment Results	Volume of Trash (CY) Removed/Controlled in FY 23-24	Offset (% Jurisdiction-wide Reduction)
Direct Trash Discharge Controls (Max 15% Offset)			

**Guidance:**

- o Describe your Direct Discharge Control Program approved by the Water Board Executive Officer and implemented in FY 23-24. Reference approval obtained by the Water Board Executive Officer. In your summary description, include the number and frequency of actions conducted, the locations and dates of actions taken, and the volume of trash removed/reduced.
- o Use the formula below, to calculate the offset (% reduction) and include in the last column:

$$1 \% \text{ Reduction Offset (Volume)} = (12A_{VH(2009)} + 4A_{H(2009)} + A_{M(2009)}) \text{ OF}$$

where:

$A_{VH(2009)}$	=	total amount of the 2009 very high trash generation category jurisdictional area
$A_{H(2009)}$	=	total amount of the 2009 high trash generation category jurisdictional area
$A_{M(2009)}$	=	total amount of the 2009 moderate trash generation category jurisdictional area
12	=	Very High to Moderate weighing ratio
4	=	High to Moderate weighing ratio
OF	=	offset factor equal to (7.5 x 0.1) for the 2019 mandatory trash load reduction deadline, where 7.5 is the conversion from acres to gallons based on trash generation rates and 0.1 is the ten to one offset ratio.

- o Attach a separate report that documents the information required by the MRP, as described in the table above. Also include the results of any assessments conducted in receiving waters to demonstrate the effectiveness of the control program.

**Appendix 10-1.** Baseline trash generation and areas addressed by full capture systems and other control measures in Fiscal Year 23-24.

TMA	2009 Baseline Trash Generation (Acres)					Trash Generation (Acres) in FY 23-24 After Accounting for Full Capture Systems					Jurisdiction-wide Reduction via Full Capture Systems (%)	Trash Generation (Acres) in FY 23-24 After Accounting for Full Capture Systems and Other Control Measures <sup>6</sup>					Jurisdiction-wide Reduction via Other Control Measures (%) <sup>6</sup>	Jurisdiction-wide Reduction via Full Capture AND Other Control Measures (%)
	L	M	H	VH	Total	L	M	H	VH	Total		L	M	H	VH	Total		
<b>Totals</b>																		

**Note:** "NA" indicates that the TMA has no moderate, high, or very high trash generating areas (i.e., all low trash generation and/or non-jurisdictional) and therefore no additional trash control measures are needed.

- Assign an Appendix Number (e.g., Appendix 10-1) for the table above.
- **2009 Baseline Trash Generation (Acres)** – Provide the jurisdictional area (acres) in each trash generation category depicted on your most recent baseline trash generation map. Do not include non-jurisdictional areas.
- **Trash Generation (Acres) in FY 23-24 After Accounting for Full Capture Systems** – Provide the jurisdictional area in each trash generation category after moving all areas treated by full capture systems and reported in section C.10.b.i to "low/L" trash generation. (Total acres should match totals under the 2009 Baseline Trash Generation Section)
- **Jurisdiction-wide Reduction via Full Capture Systems (%)**
  - Using the load reduction calculation formula included in the MRP, provide the % reduction in your jurisdiction that has occurred in each TMA as a result of full capture systems.
  - For TMAs with no full capture system treatment, use "0.0%".
  - For TMAs with no moderate, high or very high trash generating areas (i.e., all low trash generation and/or non-jurisdictional) AND with no full capture system treatment, use "NA."
  - The "Total" in the last row should equal the sum of the rows above.
  - The % reductions reported for each TMA and the Total should be consistent with those reported in section C.10.b.i.
- **Trash Generation (Acres) in FY 23-24 After Accounting for Full Capture Systems and Other Control Measures** - Provide the jurisdictional area in each trash generation category after moving all areas treated by full capture systems and reported in section C.10.b.i to "low/L" trash generation AND accounting for trash load reductions via on-land assessments reported in C.10.b.ii. (Total acres should match totals under the 2009 Baseline Trash Generation Section)

<sup>6</sup> Acreage changes and percent reductions reported here include those associated with other trash controls implemented to address moderate, high or very high trash generating areas in the public right-of-way and on applicable private lands.

- **Jurisdiction-wide Reduction via Other Control Measures (%)**

- For TMAs with no reductions calculated, use "0.0%".
- For TMAs with no moderate, high or very high trash generating areas (i.e., all low trash generation and/or non-jurisdictional), use "NA."
- For each column, the "Total" in the last row should equal the sums of the rows above.
- The % reductions reported for each TMA and the Total should be consistent with those reported in section C.10.b.ii.
- If a load reduction associated with other actions implemented in non-jurisdictional areas is claimed in section C.10.b.ii, indicate such in a footnote that states the percentage reduction claimed, the acreage of non-jurisdictional area addressed via other actions, and the associated baseline trash generation category.

- **Jurisdiction-wide Reduction via Full Capture AND Other Control Measures (%)**

- Provide the sum of "Jurisdiction-wide Reduction via Full Capture Systems (%)" and "Jurisdiction-wide Reduction via Other Control Measures (%)" for each TMA.
- For each column, the "Total" in the last row should equal the sums of the rows above.

Section 11 – Provision C.11 Mercury Controls

**C.11.a ► Assess Mercury Load Reductions from Stormwater**

Submit documentation confirming that all control measures effectuated during the previous Permit term for which load reduction credit was recognized continue to be implemented at an intensity sufficient to maintain the credited load reduction.

Summary:

**Guidance: Refer to the Countywide Program's Mercury and PCBs Control Measures Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

**C.11.b.iii (1), (2) ► Program for Source Property Identification and Abatement**

Report progress on the acreage of land areas investigated, including progress toward investigation of 100 percent of old industrial land uses. The reporting shall indicate what action was taken for the parcels investigated (e.g., abatement, referral, enforcement). Permittees shall submit all supporting data and information including referral reports.

Summary:

**Guidance: Refer to the Countywide Program's Mercury and PCBs Control Measures Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

Report on ongoing O&M activities associated with all past contaminated property referrals. Prior to all new referrals, Permittees shall submit, for staff review and comment, a detailed description of the enhanced O&M plan for the referred properties.

Summary:

**Guidance: Refer to the Countywide Program's Mercury and PCBs Control Measure Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

**C.11.c.iii (2) ► Program for Control Measure Implementation in Old Industrial Areas**

Submit an account of control measure and stormwater diversion implementation consistent with the plan submitted in March 2023 and any modifications thereto. Include maps of the areas treated, the acreage of catchments addressed, and a description of all control measures, installed treatment devices and routing facilities for each treated catchment.

Summary:

**Guidance: Refer to the Countywide Program's Old Industrial Area Control Measure Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

**C.11.d.iii (1) ► Mercury Collection and Recycling Implemented throughout the Region**

Report on efforts to promote recycling of mercury-containing products and efforts to increase effectiveness of those recycling efforts. Report on the mass of mercury-containing material collected throughout the region along with an estimate of the mass of mercury contained in recycled material using the methodology contained in load reduction accounting system described and cited in the Fact Sheet.

Summary:

**Guidance: Refer to the Countywide Program's Mercury and PCBs Control Measures Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

**C.11.h ► Implement a Risk Reduction Program**

Report on the status of the risk reduction program, including a brief description of actions taken, an estimate of the number of people reached, and why these people are deemed likely to consume Bay fish.

**Guidance: Refer to the Mercury Controls section of the Countywide Program's FY 2023-24 Annual Report.**

**As an optional addition:** Describe any accomplishments by your municipality during FY 2023-24 that contribute to implementation of this sub-provision, but only to the extent that these accomplishments are not already described in your Countywide Program's FY 2023-24 Annual Report.

Section 12 – Provision C.12 PCBs Controls

**C.12.a.iii.(1) ▶ Assess PCBs Load Reductions from Stormwater**

Submit documentation confirming that all control measures effectuated during the previous Permit term for which load reduction credit was recognized continue to be implemented at an intensity sufficient to maintain the credited load reduction.

**Guidance: Refer to the Countywide Program's Mercury and PCBs Control Measures Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

**C.12.b.iii.(1), (2) ▶ Program for Source Property Identification and Abatement**

C.12.b.iii.(1). Report progress on the acreage of land areas investigated, including progress toward investigation of 100 percent of old industrial land uses. The reporting shall indicate what action was taken for the parcels investigated (e.g., abatement, referral, enforcement). Permittees shall submit all supporting data and information including referral reports.

**Guidance: Refer to the Countywide Program's Mercury and PCBs Control Measures Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

C.12.b.iii.(2). Report on ongoing O&M activities associated with all past contaminated property referrals. Prior to all new referrals, Permittees shall submit, for staff review and comment, a detailed description of the enhanced O&M plan for the referred properties.

Summary:

**Guidance: Refer to the Countywide Program's Mercury and PCBs Control Measure Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

**C.12.c.iii.(2) ▶ Program for Control Measure Implementation in Old Industrial Areas**

Submit an account of control measures and stormwater diversion implementation consistent with the plan submitted in March 2023 and any modifications thereto. Include maps of the areas treated, the acreage of catchments addressed, and a description of all control measures, installed treatment devices and routing facilities for each treated catchment.

Summary:

**Guidance: Refer to the Countywide Program's Old Industrial Area Control Measure Update Report attached to the Countywide Program's FY 2023-24 Annual Report.**

**C.12.d.iii.(1), (3) ► Program for Controlling PCBs from Bridges and Overpasses**

C.12.d.iii.(1). In the 2022 Annual Report or the Annual Report immediately following availability of the specification, include a description of the Caltrans specification for managing PCBs-containing materials in bridge or roadway expansion joints during roadway replacement or repair.

Summary:

**Guidance: See the Countywide Program's FY 2023-24 Annual Report for a description of the Caltrans specification.**

C.12.d.iii.(3). Submit documentation confirming the use of the Caltrans specification (once it is available) during all instances of bridge roadway replacement or repair in their jurisdiction during the reporting year and provide an estimate of the volume of material managed and total PCBs mass load reduced resulting from implementation of the specification.

Summary:

**Guidance: The Caltrans specification was not available to be implemented during FY 2023-24.**

**C.12.e.iii.(3), (4) ► Program for Controlling PCBs from Electrical Utilities**

**[Note: Applicable only to municipalities that own electrical utilities]**

Does your municipality own an electrical utility? If yes, follow the directions below.

	Yes		No
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C.12.e.iii.(3). Submit a summary of plans to maintain and upgrade OFEE for municipally owned electrical utilities.

Summary:

**Guidance: Describe how your municipality is implementing the above requirement or refer to the Countywide Program's FY 2023-24 Annual Report for a summary of plans to maintain and upgrade OFEE for municipally owned electrical utilities.**

C.12.e.iii.(4). Submit a summary of the actions undertaken during the FY 2023-24 that remove municipally owned PCBs-containing OFEE along with loads avoided and the details of the calculations and assumptions used to estimate the load reduced.

Summary:

**Guidance: Refer to the Countywide Program's FY 2023-24 Annual Report for a summary of maintenance programs and system upgrades that removed PCBs-containing OFEE from municipally owned electrical utilities and loads avoided.**

**C.12.g.iii.(1), (3), (4) ► Manage PCB-Containing Materials and Wastes During Building Demolition Activities**

C.12.g.iii.(1). Did your agency obtain an exemption in FY 2022-23 from Provision C.12.g requirements? If Yes, skip the remainder of this C.12.g section.

	Yes		No
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C.12.g.iii.(3)(a),(b),(c) and (d). Provide the following:

- (a) The number of applicable structures that applied for a demolition permit during the reporting year;
- (b) A running list of the applicable structures that applied for a demolition permit since July 1, 2019, the number of samples each structure collected, and the concentration of PCBs in each sample;
- (c) The project address, the demolition date, and a brief description of the PCBs-containing materials for each applicable structure with a PCBs concentration 50 mg/kg or greater; and
- (d) The address, date building was constructed, and date of demolition for each structure that was constructed or remodeled between the years 1950 and 1980 and requires emergency demolition to protect public health and/or safety.

**Guidance: Refer to the PCBs Controls section of the Countywide Program's FY 2023-24 Annual Report.**

C.12.g.iii.(3)(c) and (4). For active demolition sites in FY 2023-24 with structures with PCBs concentrations  $\geq 50$  ppm, list the project address and demolition date, describe the PCBs-containing materials, state whether the site was inspected during demolition, and provide the hazardous waste manifest prepared for transportation of material to a disposal facility for those cases where notification and advance approval from U.S. EPA is not required and were approved for demolition after June 30, 2023.

**Guidance: Fill in table C.12.g.iii.(3)(4) for applicable structures with PCBs concentrations  $\geq 50$  ppm.**

**C.12.g.iii.(4) ► Demolition Sites with PCBs Concentrations ≥ 50 ppm**

Site Address	Demolition date	Brief description of the PCBs-containing materials	Was this site inspected during demolition? (Yes/No)	If this site was approved for demolition after June 30, 2023 and did not require notification to and advanced approval from EPA, attach the hazardous waste manifest and indicate it is attached.
				Guidance: If the Site was approved for demolition prior to June 30, 2023, state "N/A".  If this site was approved for demolition after June 30, 2023 and did not require notification to and advanced approval from EPA, attach the hazardous waste manifest to the annual report and state "Attached".  If the site required advanced approval from EPA add the following text "EPA Approved".
Comments: <b>Guidance: Do not leave any cells blank.</b>				

**C.12.j.iii. ► Implement a Risk Reduction Program**

Report on the status of the risk reduction program, including a brief description of actions taken, an estimate of the number of people reached, and why these people are deemed likely to consume Bay fish.

**Guidance: Refer to the PCBs Controls section of the Countywide Program's FY 2023-24 Annual Report.**

**As an optional addition:** Describe any accomplishments by your municipality during FY 2023-24 that contribute to implementation of this sub-provision, but only to the extent that these accomplishments are not already described in your Countywide Program's FY 2023-24 Annual Report.

Section 13 – Provision C.13 Copper Controls

**C.13.a.iii (3) ► Manage Waste Generated from Cleaning and Treating of Copper Architectural Features**

Provide summaries of permitting and enforcement activities to manage waste generated from cleaning and treating of copper architectural features, including copper roofs, during construction and post-construction.

Summary:

**Guidance: Describe how your municipality is implementing the above requirement.**

**C.13.b.iii (3) ► Manage Discharges from Pools, Spas, and Fountains that Contain Copper-Based Chemicals**

Provide summaries of any enforcement activities related to copper-containing discharges from pools, spas, and fountains.

Summary:

**Guidance: Describe how your municipality is implementing the above requirement.**

**C.13.c.iii ► Industrial Sources Copper Reduction Results**

Based upon inspection activities conducted under Provision C.4, highlight copper reduction results achieved among the facilities identified as potential users or sources of copper, facilities inspected, and BMPs addressed.

Summary:

**Guidance: Summarize inspections conducted at facilities identified as potential users or sources of copper that resulted in the use of copper reduction BMPs. (Refer to BASMAA POC inspector training materials.)**

**Section 14 – Provision C.14 Bacteria Control for Impaired Water Bodies**

**C.14.a.i. Municipal Operations Bacteria Control [Note: Applicable only to the Cities of Mountain View and Sunnyvale]**

Describe the BMPs, frequency and location for actions taken to reduce bacteria sources related to municipal operations.

**Guidance:** Describe how your municipality implemented the above requirement.

**C.14.a. ii. Industrial/Commercial Site Bacteria Control and Illicit Discharge Detection and Elimination [Note: Applicable only to the Cities of Mountain View and Sunnyvale]**

Describe the BMPs, frequency, and location for actions taken to reduce bacteria sources related to Industrial and Commercial Site Bacteria Control and Illicit Discharge Detection and Elimination.

**Guidance:** Describe how your municipality implemented the above requirement.

**C.14.a.iii. ► Control of Bacteria Sources Related to Unsheltered Homeless Populations [Note: Applicable only to the Cities of Mountain View and Sunnyvale]**

Describe the BMPs, numbers or frequency (as applicable), and locations of actions taken to reduce bacteria discharges from areas inhabited by unsheltered persons

**Guidance:** Describe how your municipality implemented the above requirement.

**C.14.a. iv. Pet and Livestock Bacteria Source Control [Note: Applicable only to the Cities of Mountain View and Sunnyvale]**

Describe the BMPs, numbers or frequency (as applicable), and locations of actions taken to reduce bacteria from domestic animal sources.

**Guidance:** Describe how your municipality implemented the above requirement.

**C.14.a. v. Public Outreach on Bacteria Source Control [Note: Applicable only to the Cities of Mountain View and Sunnyvale]**

Describe the outreach messages, methods of delivery, audiences, and number of repetitions.

**Guidance:** Describe how your municipality implemented the above requirement.

**C.14.a.vi. ► Coordination with Sanitary Sewerage System Entities [Note: Applicable only to the Cities of Mountain View and Sunnyvale]**

Describe the status of any actions taken to coordinate with sanitary sewer entities.

**Guidance:** Describe how your municipality implemented the above requirement.

**C.14.a.vii. ► Prioritize Trash Removal to Control Bacteria Sources [Note: Applicable only to the Cities of Mountain View and Sunnyvale]**

Describe how the bacteria-reduction benefit of focused trash-control efforts was evaluated, the conclusions reached, and any actions taken during the reporting period to reprioritize trash control areas.

**Guidance:** Describe how your municipality implemented the above requirement.

**C.14.a.viii. ► Water Quality Monitoring [Note: Applicable only to the Cities of Mountain View and Sunnyvale]**

Submit the results of all monitoring conducted the previous year, including parameters analyzed, frequencies, and locations, and planned monitoring for the current year, including parameters, frequencies, and locations.

**Guidance:** Describe how your municipality implemented the above requirement by attaching a separate report describing the monitoring conducted during the previous year, including methods and results, and the monitoring planned for the current year, or by providing the required information here.

**C.14.c.i.(3) ► Control Measures to Achieve Indicator Bacteria Wasteload Allocations [Note: Applicable only to the City of San Mateo]**

Summarize the actions taken to satisfy the requirements in Provision C.14.c.i.(2) during October 1, 2023 through September 30, 2024 period. This report shall include:

- The number, type, and locations and/or frequency (if applicable) of control measures;
- The description and scope of pollution prevention measures; and
- A data table and graphs showing Enterococcus data collected during the reporting year for the two San Mateo Lagoon beaches, Parkside Aquatic Park Beach and Lakeshore Park Beach.

**Guidance:** Describe how your municipality implemented the above requirements by attaching a separate report or by providing the required information here.

**C.14.c.ii.(3) ► Phase II Measures [Note: Applicable only to the City of San Mateo]**

Summarize the actions taken to satisfy the requirements in Provision C.14.c.ii.(2) during the foregoing October 1 through September 30 period. This report shall include:

- (a) The number, type, and locations and/or frequency (if applicable) of control measures;
- (b) The description and scope of pollution prevention measures; and
- (c) A data table and graphs showing enterococcus data collected during the reporting year for the two San Mateo Lagoon beaches, Parkside Aquatic Park Beach and Lakeshore Park Beach.

**Guidance:** Describe how your municipality implemented the above requirements by attaching a separate report or by providing the required information here.

**Section 15 – Provision C.15 Exempted and Conditionally Exempted Discharges**

**C.15.b.iii.(3) ► Emergency Discharges of Fire Fighting Water and Foam Ongoing Implementation Practices**

Annually report on the following ongoing practices:

- Ensuring proper BMPs and SOPs are included in contracts for non-municipal (contracted) staff hired by Permittees to assist with containment and cleanup, and to assist with prevention and mitigation of adverse impacts, of discharges associated with firefighting emergencies; and
- Evaluating the adequacy of large industrial sites' BMPs and SOPs for the prevention, containment and cleanup of emergency firefighting discharges into storm drains and receiving waters within Permittees' jurisdictions and cause those BMPs and SOPs to be improved as appropriate.

Summary:

**Guidance: Describe how your municipality is implementing the practices above, and/or refer to the Countywide Program's FY 2023-24 Annual Report, if applicable. You may also want to reference the efforts underway in the BAMSC Regional Firefighting Discharges Work Group to address proper BMPs/SOPs in a Regional BMP Report due September 30, 2025.**

**C.15.b.vi.(2) ► Irrigation Water, Landscape Irrigation, and Lawn or Garden Watering**

Provide implementation summaries of the required BMPs to promote measures that minimize runoff and pollutant loading from excess irrigation. Generally, the categories are:

- Promote conservation programs
- Promote outreach for less toxic pest control and landscape management
- Promote use of drought tolerant and native vegetation
- Promote outreach messages to encourage appropriate watering/irrigation practices
- Implement Illicit Discharge Enforcement Response Plan for ongoing, large volume landscape irrigation runoff.

Summary:

**Guidance: Describe how your municipality is promoting the measures listed above. You may include participation in relevant Countywide Program outreach efforts but explain how countywide materials and efforts are used to promote local implementation of required BMPs. Refer to the C.3 New Development and Redevelopment, C.7. Public Information and Outreach, and C.9. Pesticide Toxicity Control sections of the Countywide Program's FY 2023-24 Annual Report as needed (if applicable).**

**Section 17 – Provision C.17 Discharges Associated with Unsheltered Homeless Populations**

There are no reporting requirements for Provision C.17 in FY 23-24.

**Section 18 – Provision C.18 Control of Sediment Discharges from Coastal San Mateo County Roads**

**C.18.a.iii Road Erosion Inventory [Note: Applicable only to the County of San Mateo]**

Provide a status report of any new erosion sites in the Pescadero-Butano Creek watershed that were identified during routine patrols and added to the road erosion inventory for this watershed.

**Guidance: Provide a status report of any new erosion sites in the Pescadero-Butano Creek watershed that were identified during routine patrols and added to the road erosion inventory for this watershed, or state that none were identified in FY 23-24.**

**C.18.b.iii Prioritized List and Schedule of Actions [Note: Applicable only to the County of San Mateo]**

Submit the updated prioritized list and schedule for the Pescadero-Butano watershed. Include a list of completed, in-progress, and scheduled control measure and pollution prevention strategies and include at a minimum the following information for each control measure:

1. The project name
2. The project location and a brief project description
3. Authorizations required to implement the project, including status
4. The actual or estimated project start and end dates

**Guidance: Describe how your municipality implemented the above requirement by attaching the updated above-described list and schedule or providing this information here.**

**C.18.c.iii. Implement Control Measures to Attain Performance Standards [Note: Applicable only to the County of San Mateo]**

Submit a report documenting project status with the Annual Report each year starting the first year of project implementation. The report shall include a list of projects from the priority list and schedule of actions in Provision C.18.b. that have been completed or are in-progress, including:

1. An estimate of the potential sediment delivery to stream channels prevented by the implemented control measure or pollution prevention strategy.
2. The percent of control measures in the prioritized list completed to date so that progress in achieving the implementation of 20 percent of the control measures for the Pescadero-Butano Creek watershed by June 30, 2027, is documented.
3. A summary of projects scheduled for completion since the last Annual Report submittal that were delayed or not completed and an explanation of why they were delayed or not completed.

FY 23-24 Annual Report  
Permittee Name: \_\_\_\_\_

C.18 – Control of Sediment Discharges from Coastal San Mateo County Roads

**Guidance: Describe how your municipality implemented the above requirement by submitting a report that provides the above information.**

Permittee Name: \_\_\_\_\_

**C.18.d.iii. Monitoring [Note: Applicable only to the County of San Mateo]**

Document the results of the implementation, effectiveness, and forensic monitoring in a monitoring report submitted with the Annual Report each year starting in the first year of project implementation. If preferred, implementation monitoring information may be included with the implementation reporting required pursuant to Provision C.18.c.iii. The report shall include the following:

- (1) Results of implementation and effectiveness monitoring, including:
  - (a) The monitoring point location and description of the project, or a reference to the specific project in the completed projects report.
  - (b) A brief description of the visual observations made during the monitoring inspection.
  - (c) The date the monitoring inspection was conducted.
- (2) Results of any forensic monitoring conducted in the past year, including:
  - (a) The monitoring point location and description of the project, or a reference to the specific project in the completed projects report.
  - (b) Site photos documenting the failed control measure
  - (c) A brief description of the mechanism and/or circumstances of failure
  - (d) Proposed corrective measures to be taken and timeline for completion
  - (e) The date the monitoring inspection was conducted
- (3) Results of annual monitoring conducted in the past year, including:
  - (a) A summary of all unpaved roads inspected at the end of the rainy season.
  - (b) A brief description of general road conditions and any specific problems noted, particularly with regard to sediment delivery to stream channels. These observations will be used to make annual updates to the Road Erosion Inventory as required by Provision C.18.a. Any new road-related erosion sites identified during this effort shall be documented in the report and added to the Road Erosion Inventory required by Provision C.18.a.
  - (c) The date(s) the monitoring inspections were conducted.

**Guidance: Describe how your municipality implemented the above requirement by submitting a monitoring report that provides the above information. If preferred, implementation monitoring information may be included with the implementation reporting required pursuant to Provision C.18.c.iii.**

**Section 19 – Provision C.19 Cities of Antioch, Brentwood, and Oakley, Unincorporated Contra Costa County, and the Contra Costa County Flood Control and Water Conservation District Requirements**

**C.19.d.iii.(2) ► Methylmercury Control Measure Plan and Monitoring**

Provide monitoring and assessment results answering the questions required under Provision C.19.d.ii.(2), and upon completion by the deadline in Provision C.19.d.ii (1), submit the Control Measure Plan and RAA. Submit a copy of the Annual Report to the Central Valley Water Board.

**Provide the following text here (if applicable): “See the Countywide Program’s FY 2023-24 Annual Report for the 2024 Annual Mercury Monitoring Report. The Control Measure Plan and RAA was submitted with the Countywide Program’s FY 2022-23 Annual Report. A copy of the Annual Report will be submitted to the Central Valley Water Board.”**

**C.19.e.iii ► Delta Mercury Control Program Minimum BMPs**

Describe mercury collection and recycling efforts, list the municipal operations and municipal maintenance activity BMPs that are implemented to minimize sediment discharges, discuss the mercury pollution prevention messages provided, summarize tasks implemented to provide notices on the health risk associated with eating mercury contaminated fish; and report on implementation of methylmercury controls required in C.19.2.ii.(4).

**Guidance: Refer to the Provisions Applicable to East County Permittees section of the Countywide Program’s FY 2023-24 Annual Report.**

**C.19.f.iii ► Pyrethroid Control Program**

Provide a progress report to document the management practices that have been implemented, evaluate pyrethroid concentrations with respect to the pyrethroid triggers, and identify effective control actions to be taken in the future. Provide to the Central Valley Water Board.

**Guidance: Refer to the 2024 Pyrethroid Control Program Annual Progress Report attached to the Countywide Program’s FY 2023-24 Annual Report. A copy of the 2024 Pyrethroid Control Program Annual Progress Report will be submitted to the Central Valley Water Board.**