

**PORT OF SAN DIEGO
JURISDICTIONAL RUNOFF MANAGEMENT PROGRAM
ANNUAL REPORT FORM
FY 2021 - 2022**

I. COPERMITTEE INFORMATION	
Copermittee Name: San Diego Unified Port District	Place ID Number: 255177
Copermittee Primary Contact Name: Karen Holman - Director, Environmental Protection	
Copermittee Primary Contact Information: Address: 3165 Pacific Highway City: San Diego County: San Diego State: CA Zip: 92101 Telephone: 619-686-6254 Fax: 619-686-6467 Email: kholman@portofsandiego.org	
II. LEGAL AUTHORITY	
Has the Copermittee established adequate legal authority within its jurisdiction to control pollutant discharges into and from its MS4 that complies with Order No. R9-2013-001?	YES
A Principal Executive Officer, Ranking Elected Official, or Duly Authorized Representative has certified that the Copermittee obtained and maintains adequate legal authority?	YES
III. JURISDICTIONAL RUNOFF MANAGEMENT PROGRAM DOCUMENT UPDATE	
Was an update of the jurisdictional runoff management program document required or recommended by the San Diego Water Board?	NO
If YES to the question above, did the Copermittee update its jurisdictional runoff management program document and make it available on the Regional Clearinghouse?	NO
IV. ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM	
Has the Copermittee implemented a program to actively detect and eliminate discharges and connections to its MS4 that complies with Order No. R9-2013-001?	YES
Number of non-storm water discharges reported by the public, Port tenant, or other jurisdiction:	13
Number of non-storm water discharges detected by Copermittee staff or contractors:	29
Number of non-storm water discharges investigated by Copermittee:	36 ¹
Number of sources of non-storm water discharges identified:	25 ²
Number of non-storm water discharges eliminated:	34
Number of sources of illicit discharges or connections identified:	23
Number of illicit discharges or connections eliminated:	23
Number of enforcement actions issued:	4 ³
Number of escalated enforcement actions issued:	7 ⁴
<p>See Table 12-1 attached for a summary of ICID investigations. "Escalated enforcement" is an action that is specifically outlined in the 2013 MS4 Permit. ¹ Six of the 42 incoming complaints did not justify an investigation. Of the six complaints, two were from the public and four were by Port staff. The remaining 36 cases were investigated and are summarized on Table 12-1. ² Refer to Table 12-1 for the eleven cases where the source was not identified, natural sources, marked not applicable if the discharge did not reach the MS4, or was unjustified. ³ Enforcement Action indicates when a required corrective action is issued to improve stormwater compliance. ⁴ Escalated Enforcement is a response to an unauthorized discharge to the MS4 or receiving water resulting in an immediate administrative citation with fine and/or corrective actions depending on the severity and duration of the incident.</p>	

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V. DEVELOPMENT PLANNING PROGRAM

Has the Copermittee implemented a development planning program that complies with Order No. R9-2013-001?	YES
Was an update to the BMP Design Manual required or recommended by the San Diego Water Board?	NO
If YES to the question above, did the Copermittee update its BMP Design Manual and make it available on the Regional Clearinghouse?	YES
Number of proposed development projects in review :	80 ⁷
Number of Priority Development Projects in review :	3
Number of Priority Development Projects approved:	2
Number of approved Priority Development Projects exempt from any BMP requirements:	0
Number of approved Priority Development Projects allowed alternative compliance:	0
Number of Priority Development Projects granted occupancy:	0
Number of completed Priority Development Projects in inventory:	67
Number of high Priority Development Structural BMP inspections:	149 ⁸
Number of Priority Development Structural BMP violations:	1 ⁹
Number of enforcement actions issued:	29 ¹⁰
Number of escalated enforcement actions issued:	1 ¹¹

See Table 12-2 for supporting information for Section V.

⁷ Project reviews are inclusive of all projects that came into the Port during FY 2022 which were reviewed for stormwater applicability. Due to the lag time between when projects are reviewed for stormwater applicability and when a standard or PDP SWQMP is submitted, projects may cross over fiscal years.

⁸ The number of inspected structural BMPs reflect all high priority structural BMPs, as summarized in Table 12-2a and 12-2.b. All commercial/industrial facilities with PDP BMPs were required to submit verification of operation and maintenance for the BMPs by 5/31/2022.

⁹ A violation is where a PDP BMP is missing, requires replacement, or a required corrective action is not addressed within the Port specified time frame.

¹⁰ Enforcement Action is given when minor maintenance is required for a PDP BMP to function as designed and are issued required corrective actions with a specified completion date. Nineteen of the 29 enforcement actions are related to documentation requirements.

¹¹ Escalated enforcement is a response to a PDP BMP that is missing or requires replacement.

VI. CONSTRUCTION MANAGEMENT PROGRAM

Has the Copermittee implemented a construction management program that complies with Order No. R9-2013-0001?	YES
Number of construction sites in inventory:	15
Number of active construction sites in inventory:	15
Number of inactive construction sites in inventory:	0
Number of construction sites closed/completed during reporting period:	5
Number of construction site inspections:	118 ¹²
Number of construction site violations:	1 ¹³
Number of enforcement actions issued:	34 ¹⁴
Number of escalated enforcement actions issued:	1 ¹⁵

See See attached Table 12-3 for supporting information for Section VI.

¹² The Port also completed 24 follow-up inspections to close out any corrective actions in the reporting period.

¹³ Violation is when a WQIP priority pollutant BMP is missing or when a required corrective action is not addressed within the Port specified timeframe and is non-compliant. A violation related to a WQIP priority pollutant BMP is also categorized and counted as escalated enforcement.

¹⁴ Enforcement Action indicates when a required corrective action is issued to improve stormwater compliance at a facility or construction site. Required corrective actions are issued with a specified completion date and will be elevated to a "violation" for non-compliance. Violations are not included in the overall number of enforcement actions reported in the JRMP Annual Report form.

¹⁵ Escalated Enforcement is when a violation is for a WQIP priority pollutant BMP is missing.

Order No. R9-2013-001

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VII. EXISTING DEVELOPMENT MANAGEMENT PROGRAM

Has the Copermittee implemented an existing development management program that complies with Order No. R9-2013-0001?	YES			
	Municipal ¹⁶	Commercial	Industrial	Residential ¹⁷
Number of facilities or areas in inventory	107 ¹⁸	101 ¹⁸	31 ¹⁸	N/A
Number of existing development inspections	87 ¹⁹	39 ²⁰	26 ²⁰	N/A
Number of follow-up inspections	18	6	3	N/A
Number of violations	31	0	3 ²¹	N/A
Number of enforcement actions	0 ²²	11 ²²	3 ²²	N/A
Number of escalated enforcement actions	31 ²³	0 ²³	2 ²³	N/A

¹⁶ *Municipal facilities number reported does not include MS4 structures or Special Events. See attached Table 12-5 for information on the Special Event inspections and Table 12-6 for Port's MS4 structures.*

¹⁷ *The Port does not have residential areas.*

¹⁸ *A full inventory can be found in the Port's 2022 JRMP document on the Port's website (<https://www.portofsandiego.org/environment/environmental-protection/stormwater>).*

¹⁹ *In FY 2022, 100% of the high priority facilities were inspected. 69 facilities were inspected, 18 of these were inspected twice. Work order requests are submitted for municipal facilities and serve as the mechanism for enforcement actions. Table 12-4a contains inspection summary for all municipal facility inspections for FY 2022.*

²⁰ *In FY 2022, 100% of the high priority facilities were inspected. Table 12-4b contains inspection summary for all commercial and industrial facility inspections for FY 2022.*

²¹ *Two of the three violations are associated with corrective actions that were initiated in the previous fiscal year*

²² *Enforcement action indicates when a required corrective action is issued to improve stormwater compliance. Required corrective actions are issued with a specified completion date and will be elevated to a violation for non-compliance. Violations are not included in the overall number of enforcement actions reported in the JRMP Annual Report form. Four of the eleven enforcement actions for commercial facilities are related to documentation requirements.*

²³ *Escalated Enforcement is when a violation is for a WQIP priority pollutant BMP is missing. Escalated Enforcement results in an escalated work order for municipal facilities*

VIII. PUBLIC EDUCATION AND PARTICIPATION

Has the Copermittee implemented a public education program component that complies with Order No. R9-2013-0001? <i>See attached Tables 12-7 and 12-8 for supporting information for Port Education 2021-2022 program summary.</i>	YES
Has the Copermittee implemented a public participation program component that complies with Order No. R9-2013-0001? <i>See attached Table 12-9 for supporting information for Port Public Participation 2021-2022 program summary.</i>	YES

IX. FISCAL ANALYSIS

Has the Copermittee attached to this form a summary of its fiscal analysis that complies with Order No. R9-2013-0001? <i>See attached Tables 12-10 to 12-11 for supporting information for Section IX.</i>	YES
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X. CERTIFICATION

I, Duly Authorized Representative, certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

<p><i>Karen Holman</i></p> <p>_____ Signature</p> <p>Karen Holman</p> <p>_____ Print Name</p> <p>619 725-6073</p> <p>_____ Telephone Number</p>	<p>Jan 11, 2023</p> <p>_____ Date</p> <p>Director</p> <p>_____ Title</p> <p>kholman@portofsandiego.org</p> <p>_____ Email</p>
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**Table 12-1
 Illicit Connection and Illicit Discharge Investigations FY 2022**

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
Point Loma Sportfishing Association 1403 Scott Street San Diego, CA 92106	908.10	7/2/2021	Public	Unknown	Unknown	Closed - No Further Action	N/A	Yes	Port Environmental Staff was notified of an oil sheen at Point Loma Sportfishing. However, no visible sheen was observed in the water around Point Loma sportfishing Landing during the investigation. The reported sheen had dissipated and no source was found. No further action is required.
Seaport Village (Common Areas) 849 West Harbor Drive San Diego, CA 92101	908.21	7/2/2021	Port Dept	Unknown	Illicit Connection	Closed - No Further Action	N/A	Yes	Port Environmental Staff received notification someone was tampering with the lobster tanks on Dockside Pier that was causing a discharge off the pier. Staff investigated the four lobster tanks containing saltwater and were connected to water pumps. Port staff confirmed all pumps and tanks were properly enclosed and were not discharging. Port Environmental staff will investigate to determine the party responsible for ensuring the lobster tanks are secured. However, for this case was closed and no further actions was required.
Coronado Tidelands Park Coronado Tidelands Park Coronado, CA 92118	910.10	7/19/2021	Env. Dept. Monitoring	Municipal	Irrigation runoff	Closed - No Further Action	N/A	Yes	During routine dry weather monitoring, Port staff observed overirrigation water in the parking lot of Tidelands Park entering catch basin 1208 and discharging into the bay from outfall 1206.1. The discharge from outfall 1206.1 measured 5 ppt salinity and was clear with no odor. This discharge was sampled for total coliforms, fecal coliforms, and <i>E. coli</i> based on bacteria water quality monitoring protocols. The sprinkler system was no longer running at the time of monitoring and Port environmental staff contacted the Port lead gardener for Tidelands Park to ensure that the irrigation system was adjusted to prevent further overwatering. No further action is required.
San Diego Marriott Marina 333 West Harbor Drive San Diego, CA 92101	908.21	8/11/2021	HPD	Public	N/A	Closed - No Further Action	/A	Yes	Port Environmental Staff received a notification from the Harbor Police Department (HPD) of a boat sinking at the Marriot Marina. The investigation found Tow Boat USA had deployed spill absorbent pads in the water as well as an absorbent boom at the end of the slip, however, very little oil was observed to have discharged. Tow Boat USA followed their standard operating practices for raising the vessel and pumping out the submerged water. All water would be observed for containments and pumped into the contained slip. The cause for the vessel sinking is unknown. HPD were on-site earlier and made all the proper notifications. No further action is required.
Sheraton San Diego Marina 1380 Harbor Island Drive San Diego, CA 92101	908.21	8/16/2021	Public	Public	N/A	Closed - No Further Action	N/A	Yes	Port Environmental Staff received notification from a guest of the Sheraton Harbor Island of a sheen in the hotel's marina. During the investigation, Port staff detected the smell of petroleum and observed a visible rainbow sheen. Port Staff notified the marina staff and oil absorbent pads were deployed. HPD and Coast Guard arrived on-scene and completed a source investigation and identified the suspected vessel. HPD and Coast Guard worked to recover petroleum from the water and any remaining naturally dissipated. All proper environmental notifications were completed. No further action is required.

Table 12-1 (continued)
Illicit Connections and Illicit Discharges Investigations FY 2022

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
General Services Department 1400 Tidelands Avenue National City, CA 91950	908.32	8/23/2021	Port Dept	Municipal	Water main break	Closed - No Further Action	N/A	Yes	Port Environmental Staff received notification of an underground water main break at the Port's General Services Building. The discharge entered multiple storm drains along the property. The amount of water discharged to the MS4 is unknown. The system was shut down as soon as it was discovered and the discharge eliminated. Repairs were made to the waterline and existing inlet filter BMPs were replaced. No further actions required at this time.
Palm and Pacific Highway San Diego, CA 92101	908.21	9/13/2021	Port Dept	Other Jurisdiction	Water main break	Referred to Other Jurisdiction	N/A	Yes	Port Staff received notification the Port Administration Building employee parking lot was covered in sediment and debris from an apparent water main break along Pacific Highway. The investigation found a City of San Diego water main broke at the intersection of Palm and Pacific Highway. Port staff contacted the City regarding eliminating the discharge and repairing the water main. City crews made the essential repairs, eliminated the discharge, and removed the sediment and cleaned the area. No further action is required at this time.
Best Western Island Palms Hotel 2051 Shelter Island Drive San Diego, CA 92106	908.10	9/30/2021	Env. Dept. Monitoring	Port Tenant	Missing BMP or BMP failure	Enforcement Action	Written Warning	Yes	During routine dry weather outfall monitoring, freshwater discharge was observed exiting outfall 2795.1. The discharge smelled of chlorine, was clear with little turbidity, and was flowing at approximately 0.198 gpm. The discharge was sampled from end of pipe and analyzed for fecal indicator bacteria (see the 2021-2022 SISP Bacteria TMDL report for more information). The source of the discharge was confirmed to be overflow from filling the hotel spa at the Best Western Island Palms facility located upstream of 2795.1. Hotel staff had proactively eliminated the discharge prior to receiving notice of discharge from the Port. A written warning was issued and a follow-up investigation confirmed elimination of the discharge. No further action is required.
Other Jurisdiction 5055 N Harbor Dr San Diego, CA 92106	908.10	10/25/2021	Public	Other Jurisdiction	Water main break	Referred to Other Jurisdiction	N/A	Yes	Port staff was notified of a water main break off of Scott Street and N. Harbor Dr. that created a small sinkhole. Water and sediment entered a storm drain located near the break and discharged into Americas Cup Harbor. City of San Diego responded and shut off the water and made emergency repairs. BMPs were placed at the storm drain to protect from further sediment and debris while the repairs were being completed. Repairs were successful with no further actions required.
5th Ave & Harbor Drive San Diego, CA 92101	908.21	1/11/2022	Env. Dept. Monitoring	Other Jurisdiction	Water main break	Referred to Other Jurisdiction	N/A	Yes	During routine MS4 inspections, Port Environmental Staff observed freshwater flow within the storm drain located at the corner of 5th Ave and E Harbor Drive. While no overland flow was observed at the time of inspection, Port staff was able to confirm that the freshwater discharge originated from within the City of San Diego's jurisdiction. The case was referred to the City of San Diego for further source investigation. The City notified the Port that the source of discharge was attributed

Table 12-1 (continued)
Illicit Connections and Illicit Discharges Investigations FY 2022

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
									to a water line leak, which was repaired. A follow-up investigation confirmed the discharge was eliminated and no further action is required.
Port District Administration Building and Annex 3165 Pacific Highway San Diego, CA 92101	908.21	1/20/2022	Port Dept	Public	Water main break	Referred to Other Jurisdiction	N/A	Yes	Harbor Police and Port Environmental staff were notified of a water main break along Pacific Highway under the Port Administration Building employee pedestrian bridge. A vehicle had struck a fire hydrant and temporarily flooded the north side of Pacific Highway before discharging into two curb inlets along the road. As the water main and street are within the City of San Diego's jurisdiction, Port staff contacted the City regarding eliminating the discharge and repairing the fire hydrant. City staff shut off the water, eliminated the discharge, cleaned the area, and made the necessary repairs. No further action is required.
Pier 32 Marina 3201 Marina Way National City, CA	908.32	1/24/2022	HPD	Public	N/A	Closed - No Further Action	N/A	Yes	Port Environmental staff was notified of a fuel drip from a vessel at Pier 32 Marina. During the investigation Port staff met with the owner of the vessel who had a mechanic on-site making repairs. The source of the fuel drip was from a broken fuel connector which was repaired, eliminating the discharge. Coast Guard was on-site and deployed spill absorbent pads and booms off the vessel. All environmental notifications were made and no further action is required.
Best Western Island Palms Hotel Island San Diego, CA 92101	908.10	2/7/2022	Env. Dept. Monitoring	Port Tenant	Irrigation runoff	Enforcement Action	Written Warning	Yes	During routine dry-weather outfall monitoring, Port Environmental Staff observed freshwater discharge exiting an outfall east of the Shelter Island fishing pier. The outfall discharge was sampled and analyzed for fecal indicator bacteria. Source investigation led Port staff to trace the discharge upstream to what was originally thought to be a broken sprinkler in front of the Best Western Island Palms hotel. A written warning was sent to the hotel and required the hotel to repair the sprinkler to prevent future illegal discharges from their facility. A follow-up inspection on 2/15/2022 found the same discharge occurring. Upon further investigation, the discharge was confirmed to have actually originated from a broken irrigation pipe underground. Repairs were completed and the discharge was confirmed to be eliminated. No further action is required. For more information on fecal indicator bacteria analytical results, see the 2021-2022 Shelter Island Shoreline Park Bacteria TMDL Annual Report.
La Playa San Diego, CA 92106	908.10	2/15/2022	Public	Unknown	N/A	Closed - No Further Action	N/A	N/A	Port staff received notification of a reported plume of unknown nature in the Shelter Island Yacht Basin. During the investigation, both receiving water and MS4 water samples were collected. Port staff observed pollen and other organics in the storm drain from recent stormwater runoff. Laboratory analysis confirmed the plume to be pollen. No further actions were required.
Shelter Island Boat Launch Ramp San Diego, CA 92106	908.10	3/1/2022	Env. Dept. Monitoring	Unknown	Unknown	Escalated Enforcement Action	Escalated Work order/service request	Yes	During routine Shelter Island Shoreline Park bacteria TMDL monitoring, ponded overland flow was observed surrounding a catch basin directly upstream from outfall 2742.1 in the Shelter Island Boat Launch parking lot. The ponded water was slowly discharging into the catch basin at the time of monitoring. The discharge was traced about 30 feet southwest of the catch basin along the gutter. However, no

Table 12-1 (continued)
Illicit Connections and Illicit Discharges Investigations FY 2022

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
									source was identified at the time of monitoring. A sample was taken of the ponded water and analyzed for fecal indicator bacteria. A service request was submitted to clean the gutter and area surrounding the catch basin. The discharge was cleaned and no further discharge occurred. No further action required. For more information on the incident, including bacteria lab analytical results, see the 2022 Shelter Island Shoreline Park Bacteria TMDL Report.
Harvest Meat Company, Inc. 1022 Bay Marina Drive National City, CA 91950	908.32	3/7/2022	Env. Dept. Monitoring	Mobile Business	Potable Water	Closed - No Further Action	N/A	Yes	While investigating a separate ICID investigation at Harvest Meat Company (see 3/7/2022 incident below), freshwater was observed discharging from a food truck on the facility's site. The discharge was observed entering a catch basin within the facility. The food truck staff confirmed that the discharge was potable water and that repairs were already scheduled to fix the leak. The food truck employees were educated of discharge prohibitions and the truck was immediately moved off site to prevent the discharge from continuing to enter the storm drain. No further action is required.
Harvest Meat Company, Inc. 1022 Bay Marina Drive National City, CA 91950	908.32	3/7/2022	Contractor	Port Tenant	Illicit Connection	Escalated Enforcement Action	Cease and Desist Order	Yes	During a routine commercial stormwater inspection at Harvest Meat Company, a Port Environmental inspector observed an illicit connection of refrigerant condensate discharge to a square grate within the loading dock area. Harvest Meat staff immediately eliminated the discharge during the Port's onsite investigation. The Port sent a letter to Harvest Meat Company requiring confirmation of the drainage connection within the loading dock area and submittal of plans for rerouting the refrigerant condensate discharge. Harvest Meat Company confirmed that the drainage line was connected to sewer and performed refrigerant rerouting upgrades following approval of the project by the Port. Port Environmental Staff performed a follow-up investigation and confirmed that the refrigerant condensate discharge was successfully rerouted and discharges eliminated. No further action is required.
Pasha Automotive Services (Offices & Parking Lots) 1309 Bay Marina Dr National City, CA 91950	908.32	3/9/2022	Env. Dept. Monitoring	Port Tenant	N/A	Closed - No Further Action	N/A	Yes	During a municipal facility inspection at Bay Marina Dr, Port Environmental Staff observed a backflow preventer located along Bay Marina Dr to be discharging non-stormwater into a nearby storm drain. PASHA placed a service order to repair the backflow and BMPs were implemented until parts arrived. The discharge was eliminated from entering the MS4.
International Materials, Inc. 1090 Water St. San Diego, CA 92101	908.22	3/11/2022	Port Dept	Port Tenant	Water main break	Escalated Enforcement Action	Administrative Citation	Yes	Port Environmental Staff was notified of an illegal discharge from the International Materials, Inc. (IMI) facility on TAMT. During cleaning activities within their facility, a hose had burst, discharging water and bauxite material outside of the building and into surrounding storm drains. By the time Port staff was notified and investigated the incident, IMI staff had eliminated the source of the discharge; however, residual Bauxite and water were observed throughout the loading dock area and within the surrounding storm drains. An administrative citation with fine was issued for the following violations: illegal discharge, failure to keep indoor

Table 12-1 (continued)
Illicit Connections and Illicit Discharges Investigations FY 2022

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
									activities from being tracked outdoors, and failure to capture, contain, and treat all wash water. A follow-up investigation on March 12, 2022 confirmed cleaning activities of the loading dock area and storm drains were satisfactory. No further action is required.
Best Western Island Palms Hotel 2051 Shelter Island Drive San Diego, CA 92106	908.10	3/23/2022	Env. Dept. Monitoring	Port Tenant	Water main break	Enforcement Action	Written Warning	Yes	During routine dry-weather outfall monitoring, Port Environmental Staff observed freshwater discharge exiting two outfalls downstream of the Best Western Island Palms Hotel and Marina property. The discharge was sampled and analyzed for fecal indicator bacteria. Source investigation led Port staff to trace the discharge upstream to a water main break along the Best Western Island Palms property. Freshwater was observed entering two curb inlets on the northern side of Shelter Island Drive. A plumber was on site during the investigation. The plumber completed the repairs and placed BMP filter fabric on both affected curb inlets. A written warning was issued to the hotel requiring the facility to notify the Port when repairs were completed and to prevent future illegal discharges from their facility. A follow-up inspection verified all discharges were eliminated by March 25, 2022. No further action is required. For more information on fecal indicator bacteria analytical results, see the 2021-2022 Shelter Island Shoreline Park Bacteria TMDL Annual Report.
Broadway Pier Port Pavilion 1198 W. Broadway San Diego, CA 92101	908.21	3/28/2022	Env. Dept. Monitoring	Special Event	Missing BMP or BMP failure	Escalated Enforcement Action	Administrative Citation	Yes	During a routine post-special event stormwater inspection at Broadway Pier, Port Environmental Staff observed an illegal discharge of liquid from a dumpster to the bay. At the time of inspection, active leaks were present under both event-related dumpsters. After Port staff notified the event coordinator about the discharge, the event coordinator eliminated the discharges by scheduling the removal of the dumpsters. A contracted cleaning company performed required power washing prior to the next forecasted rain event. An administrative citation with a fine was issued to the event organizers for the direct discharge to the bay. No further action is required.
1154-1182 N Harbor Dr 1154-1182 N Harbor Drive San Diego, CA 92101	908.21	3/30/2022	Contractor	Municipal	Irrigation runoff	Escalated Enforcement Action	Escalated Work order/service request	Yes	During a routine MS4 inspection the Port Environmental inspector observed an illegal discharge of irrigation water to a storm drain along N. Harbor Drive. Port Environmental Staff performed an investigation and determined the source of the discharge to be a broken sprinkler within a planter box on the western side of N Harbor Drive. An escalated work order was sent to the Port lead gardener to immediately eliminate the discharge and complete repairs to the irrigation system. A follow-up investigation on April 8, 2022 confirmed repairs were completed. No further action is required.
Fiddler's Cove Marina 3205 Highway 75 Coronado, CA 92155	910.10	4/11/2022	Public	Unknown	N/A	Unjustified	N/A	N/A	Port Environmental staff received notification of a potential sewage discharge observed in the bay at Fiddler's Cove Marina. Port Environmental staff investigated

Table 12-1 (continued)
Illicit Connections and Illicit Discharges Investigations FY 2022

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
									the issue but did not observe sewage within the Fiddler's Cove Marina. The complaint was therefore considered unjustified. No further action is required.
Best Western Island Palms Hotel 2051 Shelter Island Drive San Diego, CA 92106	908.10	4/18/2022	Env. Dept. Monitoring	Port Tenant	Missing BMP or BMP failure	Enforcement Action	Written Warning	Yes	During a routine dry weather SISP Bacteria TMDL monitoring, freshwater was observed discharging from outfall 2795.1 near the Shelter Island fishing pier directly downstream from Best Western Island Palms Hotel & Marina. The discharge was clear with no color or odor and was flowing at approximately 0.1 gpm. In accordance with the bacteria monitoring protocol, the discharge was sampled at the mouth of the outfall and analyzed for fecal indicator bacteria. Upon further investigation by Best Western Island Palms staff, the source of freshwater was confirmed to have originated from overflow of the Stormceptor BMP located in the parking lot of the facility. The Port met with Best Western Island Palms management and maintenance staff to review and ensure proper maintenance of the Stormceptor device. Best Western Island Palms maintenance staff immediately eliminated the discharge and serviced the device as directed. A follow-up investigation on 4/21/2022 confirmed elimination of the discharge. A written warning was sent to the Best Western Island Palms outlining corrective actions and stormwater expectations moving forward. No further action is required.
Municipal 820 Water Street San Diego, CA 92101	908.22	4/20/2022	Port Dept	Public	Water main break	Closed - No Further Action	N/A	Yes	Port Environmental staff was notified of a water line that had failed and ruptured, releasing potable water to the surrounding surface area in the vicinity of TAMT Berth 10-7. Water flowed over land (inland) and into storm drain inlet #TAMT088. This conveyance system discharges through the facility modular wetlands apparatus and then into San Diego Bay. There was no visible plume or discharge observed in the bay. Discharge was eliminated and repairs made. No further action is required.
Talbot St & Anchorage Ln San Diego, CA 92106	908.10	5/6/2022	Contractor	Other Jurisdiction	Water line flushing or water main break from water purveyors issued a water supply permit	Referred to Other Jurisdiction	N/A	Yes	During a bacteria special study in the Shelter Island Yacht Basin, consulting staff working on behalf of the Port observed dry weather flow discharging from the City of San Diego's 60 inch storm drain outfall along Bessemer Path near Talbot St and Anchorage Ln. The discharge was flowing at approximately 7 to 10 gallons per minute with salinity measured at 1.5 ppt. In accordance with the special study protocol, Wood staff sampled the discharge for fecal indicator bacteria. The incident was referred to the City of San Diego for further source investigation. A follow-up investigation confirmed the discharge had been eliminated. No further action is required.
Coronado Tidelands Park Coronado, CA 92118	910.10	5/9/2022	Env. Dept. Monitoring	Unknown	Unknown	Closed - No Further Action	N/A	Yes	During routine dry weather WQIP bacteria monitoring, Port Environmental staff observed freshwater discharging from outfall 1219.1 downstream from the baseball fields at about 0.01 gpm. The discharge was clear and slightly yellow in color with no odor. The discharge was sampled from the mouth of the outfall for fecal indicator bacteria in accordance with bacteria monitoring protocols. Port environmental staff attempted to trace the discharge upstream throughout the

Table 12-1 (continued)
Illicit Connections and Illicit Discharges Investigations FY 2022

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
									park but no sources were identified. Port Environmental Staff contacted the Port lead gardener to notify them of the discharge and ensure that the irrigation system is inspected and adjusted to prevent any potential overirrigation runoff to the storm drain system. A follow-up investigation was conducted on 5/10/2022 and the discharge was confirmed to be eliminated. No further action is required. For more information on the incident, including bacteria lab analytical results, see the 2022 WQIP Swimmable Waters Annual Report.
Bessemer Path near 755 Rosecrans St San Diego, CA 92106	908.10	5/23/2022	Contractor	Other Jurisdiction	Unknown	Referred to Other Jurisdiction	N/A	Yes	During a bacteria special study in the Shelter Island Yacht Basin, consulting staff working on behalf of the Port observed dry weather flow discharging from the City storm drain outfall along Bessemer Path near 755 Rosecrans Street. The discharge was flowing at approximately 1 gallon per minute with salinity measured at 0.73 ppt. In accordance with the special study protocol, Wood staff sampled the discharge for fecal indicator bacteria. The incident was referred to the City of San Diego for further source investigation. A follow-up investigation on 6/16/22 confirmed the discharge had been eliminated. No further action required.
Embarcadero Marina Park South 200 Marina Parkway San Diego, CA 92101	908.21	5/25/2022	Contractor	Municipal	Irrigation runoff	Escalated Enforcement Action	Escalated Work order/service request	Yes	During a routine facility inspection, the Port Environmental inspector observed freshwater overland flow to curb inlet 2510 in the Embarcadero Marina Park South parking lot. The discharge appeared to have originated from a broken sprinkler in the grass median next to the storm drain. Port Environmental Staff sent an escalated work order to immediately eliminate the discharge and repair the sprinkler system. The lead gardener confirmed that the sprinkler system was shut off and that the sprinkler would be repaired the following morning. A follow-up investigation on 5/26/2022 confirmed that the discharge had been eliminated and the sprinkler system fixed. No further action is required.
871 San Antonio Pl San Diego, CA 92106	908.10	6/7/2022	Public	Other Jurisdiction	N/A	Referred to Other Jurisdiction	N/A	Yes	Port Environmental Staff was notified of a discharge from a residence along La Playa Trail. Port Staff investigated as well as notified HPD and City of San Diego Stormwater. All parties arrived on-site to investigate. Port Staff observed evidence of a discharge. City of San Diego Stormwater Code Enforcement Officer arrived on-site and attempted to make contact with owner and took over investigation. No further discharge was observed. No further action is required.
Embarcadero Marina Park South 200 Marina Parkway San Diego, CA 92101	908.21	6/13/2022	Public	Municipal	Irrigation runoff	Unjustified	N/A	Yes	Port Environmental staff received notification through the Port's on-line Service Portal of overirrigation at Embarcadero Marina Park South. At the time of investigation, no overland flow was observed. To prevent overirrigation in the future, the Port Environmental Staff notified the lead gardener and adjustments to the irrigation system were performed. The incident is, therefore, unjustified and no further action is required.
Embarcadero-3 Parking Lot 200 Marina Parkway San Diego, CA 92106	908.21	6/13/2022	Public	Municipal	Irrigation runoff	Unjustified	N/A	Yes	Port Environmental staff received a notification through the Port's on-line Service Portal of a broken sprinkler in the North Harbor Drive parking lot along the embarcadero. Port Environmental Staff performed an investigation and observed

Table 12-1 (continued)
Illicit Connections and Illicit Discharges Investigations FY 2022

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
									the broken sprinkler; however, irrigation water was not observed overflowing onto the pavement or into the stormwater conveyance system. The Port lead gardener was notified of the broken sprinkler and shut off the irrigation line indefinitely due to lack of vegetation within the planter areas at this location. Because overland flow was not observed at the time of investigation, the incident is unjustified and no further action is required.
Meissner Jacquet Investment Management "National City Distribution Center" 1000 Bay Marina Drive National City, CA 91950	908.32	6/14/2022	Public	Port Tenant	Missing BMP or BMP failure	Escalated Enforcement Action	Fine	Yes	Port Environmental staff received notification of a discharge coming from a Dole container handled by Four Seasons located near 1000 Bay Marina Drive, National City. Port Environmental and Wharfinger staff responded and observed a sticky discharge associated with the reported Dole container entering a nearby storm drain. At the time of the investigation, the discharge was drying and the container did not appear to be actively leaking. Dole and Four Seasons staff performed cleaning of the discharge; however, the cleaning was not sufficient in removing pollutants and residual spill response materials from the pavement and storm drain structures. Dole and Four Seasons staff performed a second round of power washing to thoroughly remove all pollutant materials from the area. An administrative citation with fine was issued for the direct discharge to the stormwater conveyance system and improper BMP implementation. No further actions required.
Embarcadero Marina Park, North 200 Marina Parkway San Diego, CA 92106	908.21	6/16/2022	Public	Municipal	Irrigation runoff	Unjustified	N/A	Yes	Port Environmental Staff received notification from the Port's on-line Service Portal of overirrigation at Embarcadero Marina Park North. Overirrigation was not observed during investigation efforts; therefore, the incident is considered to be unjustified. The Port lead gardener was informed of the reported overirrigation to adjust the sprinkler system and prevent future overwatering. No further action is required.
N Harbor Drive 3202 N Harbor Drive San Diego, CA 92106	908.21	6/17/2022	Public	Municipal	Irrigation runoff	Unjustified	N/A	Yes	Port Environmental Staff received notification from the Port's on-line Service Portal of overirrigation at Embarcadero Marina Park North. Overirrigation was not observed during the investigation; therefore, the incident is considered to be unjustified. The Port lead gardener was informed of the reported overirrigation to adjust the sprinkler system and prevent future overwatering. No further action is required.
820 Water Street San Diego, CA 92101	908.22	6/22/2022	Port Dept	Municipal	Water main break	Referred to Other Jurisdiction	N/A	Yes	Port Environmental Staff received notification of a water main line break on Water Street at TAMT. During the investigation Port staff observed the City of San Diego Water Utilities Department actively repairing the water main line. The City completed repairs and all clean-up activities. No further action is required.

Notes:
 MS4 = municipal separate storm sewer system
 1. Reporting Source:
 Public: A member of the public not associated with the Port

Table 12-1 (continued)
Illicit Connections and Illicit Discharges Investigations FY 2022

Location	Watershed	Investigation Date	Reporting Source ¹	Responsible Party	Source of Discharge	Response ²	Enforcement ³	Discharge Eliminated	General Description
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Contractor: A business operating within the Port's jurisdiction on behalf of the Port of San Diego or a Port Tenant. Harbor Police Department: Port Harbor Police Department (HPD).
 Port Department: Port staff not in the Port's Environmental Protection Department (EP).
 Env. Dept. Monitoring: Port EP staff conducting water quality monitoring or inspection activities. Other Jurisdiction: A staff person from another jurisdiction or regulatory agency.
 Tenant: A Port of San Diego tenant or subtenant operating

2. Response:

Unjustified: Investigation reveals that the complaint does not involve a spill or release of pollutants which have the ability to reach the MS4 or threaten receiving water quality or based on follow-up investigation an illegal discharge is not identified.

Referred to Other Jurisdiction: Incident occurred outside of Port jurisdictional boundaries or authority and is forwarded to another agency for proper resolution

Closed - No Further Action: Incident may involve the release of pollutants which do not enter the MS4 or threaten receiving water quality and are cleaned properly by a responsible party or may not have the ability to require enforcement actions due to a lack of an identifiable responsible party.

Ongoing: Investigation and/or enforcement actions are ongoing as of the time of this report.

Enforcement Action: Incident involves a spill or release of pollutants from a known source which have the ability to enter the MS4 and/or receiving water and Port enforcement procedures are triggered.

3. Enforcement:

Routine Work Order: For municipal investigations where a corrective action is needed but there is not an imminent threat to water quality.

Escalated Work Order: For municipal investigations where immediate action is needed to protect or stop a discharge into the MS4.

Written Warning: For investigations where a corrective action is needed but there is not an imminent threat to water quality. Administrative Citation: Issued for BMP violations and illegal discharges.

Fine: Issued along with Administrative Citations for BMP violations and illegal discharges based on the severity of the incident.

N/A: For investigations where there were no enforcement actions have been given.

Table 12-2A
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Municipal Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Water Street	32nd Street and Water Street Pavement Repairs	Municipal	908.22	Infiltration Facilities or Practices	132	High	5/10/2022	Compacted sediment in BMP. Accumulated sediment and debris surrounding grated inlet. Work order enforcement action was submitted.	5/26/2022 - Sediment, debris and vegetation removed. No further action required.			1
Water Street	32nd Street and Water Street Pavement Repairs	Municipal	908.22	Infiltration Facilities or Practices	186	High	5/10/2022	Compacted sediment in BMP. Accumulated sediment and debris surrounding grated inlet. Work order enforcement action was submitted.	5/26/2022 - Sediment, debris and vegetation removed. No further action required.			1
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Drain Inlet Inserts	235	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Drain Inlet Inserts	236	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Drain Inlet Inserts	237	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Drain Inlet Inserts	238	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Drain Inlet Inserts	239	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Drain Inlet Inserts	240	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Berth 24-10 Structural and Mooring Repairs	Municipal	908.32	High Rate Biofilters	340	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Berth 24-10 Structural and Mooring Repairs	Municipal	908.32	High Rate Biofilters	341	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			

Table 12-2A (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Municipal Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Infiltration Facilities or Practices	108	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Infiltration Facilities or Practices	232	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Infiltration Facilities or Practices	233	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Pavement Maintenance	Municipal	908.32	Infiltration Facilities or Practices	234	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
National City Marine Terminal – PDP BMPs	NCMT Berth 24-10 Structural and Mooring Repairs	Municipal	908.32	Settling Basin	1380	High	5/18/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Boat Launch Ramp	Shelter Island Boat Launch Facility Improvements 2017	Municipal	908.1	Drain Inlet Inserts	1364	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Boat Launch Ramp	Shelter Island Boat Launch Facility Improvements 2017	Municipal	908.1	High Rate Biofilters	1363	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	45	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	46	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	47	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	48	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	50	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	51	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	52	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	53	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			
Shelter Island Drive	Shelter Island Drive Pavement Repairs	Municipal	908.1	Drain Inlet Inserts	54	High	6/22/2022	BMPs appeared properly maintained	No corrective action required			

Table 12-2A (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Municipal Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	113	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	116	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	117	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	118	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	119	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	120	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	121	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	122	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	123	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	124	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	125	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	126	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	127	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	225	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	226	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	227	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	Bioretention Facility	228	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	High Rate Media Filter	128	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			
H Street	H Street Extension/South Campus Phase III	Municipal	909.11	High Rate Media Filter	129	High	6/23/2022	BMPs appeared properly maintained	No corrective action required			

Table 12-2A (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Municipal Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
N Harbor Drive	Harbor Drive Improvements @ 8th Street	Municipal	908.21	Drain Inlet Inserts	218	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	Harbor Drive Improvements @ 8th Street	Municipal	908.21	Drain Inlet Inserts	219	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	Harbor Drive Improvements @ 8th Street	Municipal	908.21	Drain Inlet Inserts	220	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	Harbor Drive Improvements @ 8th Street	Municipal	908.21	Drain Inlet Inserts	221	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	190	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	191	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	192	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	193	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	194	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	195	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	241	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	242	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	243	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	244	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	245	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	246	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	247	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	248	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	249	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			

Table 12-2A (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Municipal Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	250	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	251	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	252	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	253	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	1343	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	High Rate Media Filter	1344	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Harbor Drive Realignment	Municipal	908.21	Infiltration Facilities or Practices	150	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Harbor Drive Realignment	Municipal	908.21	Infiltration Facilities or Practices	151	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	Infiltration Facilities or Practices	187	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	Infiltration Facilities or Practices	188	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Harbor Drive Realignment	Municipal	908.21	Infiltration Facilities or Practices	254	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Harbor Drive Realignment	Municipal	908.21	Infiltration Facilities or Practices	255	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	Media Filters	196	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
N Harbor Drive	North Embarcadero Visionary Plan	Municipal	908.21	Media Filters	197	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT Railroad Track and Pavement Improvements	Municipal	908.22	Drain Inlet Inserts	105	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT Railroad Track and Pavement Improvements	Municipal	908.22	Drain Inlet Inserts	107	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			

Table 12-2A (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Municipal Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1365	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1366	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1367	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1368	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1369	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1370	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1371	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1372	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1373	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1374	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1375	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT TIGER Grant - Transit Shed 1 demo	Municipal	908.22	High Rate Biofilters	1376	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT Demolish Bay 'D' and Headhouse 1 of Transit Shed 1	Municipal	908.22	High Rate Media Filter	160	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT Railroad Track and Pavement Improvements	Municipal	908.22	Hydrodynamic Devices	103	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Tenth Avenue Marine Terminal	TAMT Railroad Track and Pavement Improvements	Municipal	908.22	Hydrodynamic Devices	104	High	6/28/2022	BMPs appeared properly maintained	No corrective action required			
Embarcadero Marina Park, South	San Diego Symphony Bayside Performance Park	Municipal	908.21	Drain Inlet Inserts	1393	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Embarcadero Marina Park, South	San Diego Symphony Bayside Performance Park	Municipal	908.21	Drain Inlet Inserts	1394	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			

Table 12-2A (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Municipal Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Embarcadero Marina Park, South	San Diego Symphony Bayside Performance Park	Municipal	908.21	Drain Inlet Inserts	1395	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Embarcadero Marina Park, South	San Diego Symphony Bayside Performance Park	Municipal	908.21	Drain Inlet Inserts	1396	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Embarcadero Marina Park, South	San Diego Symphony Bayside Performance Park	Municipal	908.21	Drain Inlet Inserts	1398	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Embarcadero Marina Park, South	San Diego Symphony Bayside Performance Park	Municipal	908.21	High Rate Biofilters	1391	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Embarcadero Marina Park, South	San Diego Symphony Bayside Performance Park	Municipal	908.21	High Rate Biofilters	1392	High	5/25/2022	Significant debris and vegetation accumulation on top of and surrounding filter cartridges. Remove debris and vegetation from BMP. Work order enforcement action was submitted.	6/29/2022 - Debris and Vegetation removed from BMP. No further action required.			1
Totals								105 Inspections		2		3

Notes:

1. The Port's prioritization of PDP BMPs is outlined in Chapter 4 of the Port JRMP and follows the Municipal Permit requirements. Low priority municipal PDP BMPs are inspected and maintained per BMP manufacturer recommendations by the Port's General Services Department.
2. Municipal facilities received enforcement via a work order or escalated work order.

Table 12-2B
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Commercial and Industrial Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Coasterra	880 Harbor Island Restaurant (Coasterra)	Commercial	908.21	High Rate Biofilters	142	High	5/5/2022	Filter insert is 50% full of leaf debris and poor vegetation within Filterra base. Remove leaf debris from filter insert and replace vegetation in Filterra base. Maintenance is scheduled to occur within the next two weeks. A written warning enforcement action was issued.	5/23/2022 maintenance completed. No further action required.			1
Coasterra	880 Harbor Island Restaurant (Coasterra)	Commercial	908.21	High Rate Biofilters	144	High	5/5/2022	Observed poor vegetation, maintenance is required. Observed small scour pond forming near inlet. Maintenance is scheduled to occur within the next two weeks. A written warning enforcement action was issued. .	5/23/2022 - maintenance completed. No further action required.			1
Coasterra	880 Harbor Island Restaurant (Coasterra)	Commercial	908.21	High Rate Biofilters	145	High	5/5/2022	Observed sediment accumulation and soap surrounding filter cartridges. Remove sediment and soap from BMP. Maintenance is scheduled to occur within the next two weeks. A written warning enforcement action was issued.	5/23/2022 - maintenance completed. No further action required.			1
Coasterra	880 Harbor Island Restaurant (Coasterra)	Commercial	908.21	High Rate Media Filter	143	High	5/5/2022	Significant sediment accumulated on top of filter cartridges and within sump area. Some floatables observed in filter cartridge backwash pool and sump area. Remove accumulated sediment and floatables from BMP. Maintenance is scheduled to occur within the next two weeks. A written warning enforcement action was issued.	5/23/2022 - maintenance completed. No further action required.			1

Table 12-2B (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Commercial and Industrial Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Coronado Island Marriott Resort	Coronado Island Marriott Pool Area Renovations	Commercial	910.1	High Rate Biofilters	1377	High	5/19/2022	BMPs appeared properly maintained	No corrective action required			
Coronado Island Marriott Resort	Coronado Island Marriott Pool Area Renovations	Commercial	910.1	High Rate Biofilters	1378	High	5/19/2022	BMPs appeared properly maintained	No corrective action required			
Coronado Island Marriott Resort	Coronado Island Marriott Pool Area Renovations	Commercial	910.1	High Rate Biofilters	1379	High	5/19/2022	BMPs appeared properly maintained	No corrective action required			
Coronado Island Marriott Resort	Coronado Island Marriott Resort and Spa ADA Resolutions	Commercial	910.1	High Rate Biofilters	1381	High	5/19/2022	BMPs appeared properly maintained	No corrective action required			
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Bioretention Facility	315	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Bioretention Facility	316	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Bioretention Facility	317	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Bioretention Facility	318	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1

Table 12-2B (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Commercial and Industrial Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	153	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	154	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	155	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	156	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	157	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1

Table 12-2B (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Commercial and Industrial Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	313	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	314	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	1382	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	1383	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	1384	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1

Table 12-2B (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Commercial and Industrial Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	1385	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Drain Inlet Inserts	1386	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Infiltration Facilities or Practices	1387	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Infiltration Facilities or Practices	1388	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1
Headquarters at Seaport Village	Seaport Village Expansion (Old Police Headquarters)	Commercial	908.21	Infiltration Facilities or Practices	1389	High	5/20/2022	Verification of Inspection and Maintenance Form not submitted by due date of 5/31/2022. A written warning enforcement action was issued.	6/3/2022 - Verification of Inspection and Maintenance submitted. No further action required.			1

Table 12-2B (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Commercial and Industrial Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Continental Maritime of San Diego, LLC (CMSD)	Continental Maritime Parking Lot Improvements	Industrial	908.22	Drain Inlet Inserts	29	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Continental Maritime of San Diego, LLC (CMSD)	Continental Maritime Parking Lot Improvements	Industrial	908.22	Drain Inlet Inserts	79	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Continental Maritime of San Diego, LLC (CMSD)	Continental Maritime Parking Lot Improvements	Industrial	908.22	Drain Inlet Inserts	80	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Continental Maritime of San Diego, LLC (CMSD)	Continental Maritime Parking Lot Improvements	Industrial	908.22	Drain Inlet Inserts	81	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Continental Maritime of San Diego, LLC (CMSD)	Continental Maritime Parking Lot Improvements	Industrial	908.22	Drain Inlet Inserts	82	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Continental Maritime of San Diego, LLC (CMSD)	Continental Maritime Parking Lot Improvements	Industrial	908.22	Drain Inlet Inserts	83	High	5/25/2022	BMPs appeared properly maintained	No corrective action required			
Hertz Rental Car	Hertz (Dollar Thrifty) Temporary Relocation	Commercial	908.21	High Rate Media Filter	135	High	5/31/2022	BMPs appeared properly maintained	No corrective action required			
Hertz Rental Car	Hertz (Dollar Thrifty) Temporary Relocation	Commercial	908.21	High Rate Media Filter	136	High	5/31/2022	Storm drain and BMP were not present and site representative stated it had been paved over. Administrative Citation for an escalated enforcement action was issued.	8/25/2022 - Engineering study determined that BMP 137 had the capacity to treat the extra flow from the removal of BMP 136. No further action required	1	1	

Table 12-2B (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Commercial and Industrial Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Hertz Rental Car	Hertz (Dollar Thrifty) Temporary Relocation	Commercial	908.21	High Rate Media Filter	137	High	5/31/2022	Drain was covered and not able to be inspected. Verification of Inspection and Maintenance form was not submitted by 5/31/2022. Administrative Citation for a written warning enforcement action was issued. .	8/25/2022 -Cover was removed and drain was successfully inspected. The BMP was observed to be maintained. The Verification of Inspection and Maintenance Form was submitted. No further action required.			1
Hertz Rental Car	Hertz (Dollar Thrifty) Temporary Relocation	Commercial	908.21	High Rate Media Filter	138	High	5/31/2022	Drain was covered and not able to be inspected. Verification of Inspection and Maintenance form was not submitted by 5/31/2022. Administrative Citation for a written warning enforcement action was issued.	8/25/2022 - Covers was removed and drain was successfully inspected. The BMP was observed to be maintained. The Verification of Inspection and Maintenance Form was submitted. No further action required.			1

Table 12-2B (continued)
Inventory Summary: Treatment Control BMPs, Inspections, and Verification of Maintenance Results FY 2022 for Commercial and Industrial Facilities

Facility	Project Name	Component	Watershed	Treatment Control BMP ¹	BMP ID	Priority	Port Inspection Date	Port BMP Inspection Results ²	Follow-up Action	Violations	Escalated Enforcement	Enforcement
Hertz Rental Car	Hertz (Dollar Thrifty) Temporary Relocation	Commercial	908.21	High Rate Media Filter	139	High	5/31/2022	Drain was covered and not able to be inspected. Verification of Inspection and Maintenance form was not submitted by 5/31/2022. Administrative Citation for a written warning enforcement action was issued.	8/25/2022 -Cover was removed and drain was successfully inspected. The BMP was observed to be maintained. The Verification of Inspection and Maintenance Form was submitted. No further action required.			1
Portside Pier	Portside Pier	Commercial	908.21	High Rate Biofilters	1390	High	6/7/2022	BMPs appeared properly maintained	No corrective action required			
Sheraton San Diego Hotel & Marina	Sheraton Harbor Island Temporary Parking Lot	Commercial	908.21	Drain Inlet Inserts	26	High	6/9/2022	BMPs appeared properly maintained	No corrective action required			
Sheraton San Diego Hotel & Marina	Sheraton San Diego Hotel & Marina Pavement Improvement Project	Commercial	908.21	High Rate Biofilters	179	High	6/9/2022	BMPs appeared properly maintained	No corrective action required			
Sheraton San Diego Hotel & Marina	Sheraton San Diego Hotel & Marina Pavement Improvement Project	Commercial	908.21	High Rate Biofilters	180	High	6/9/2022	BMPs appeared properly maintained	No corrective action required			
Sheraton San Diego Hotel & Marina	Sheraton Harbor Island Temporary Parking Lot	Commercial	908.21	Infiltration Facilities or Practices	25	High	6/9/2022	BMPs appeared properly maintained	No corrective action required			
Sheraton San Diego Hotel & Marina	Sheraton San Diego Hotel & Marina Pavement Improvement Project	Commercial	908.21	Media Filters	178	High	6/9/2022	BMPs appeared properly maintained	No corrective action required			
Totals								44 Inspections		1	1	26

- Notes:
- The Port's prioritization of PDP BMPs is outlined in Chapter 4 of the Port JRMP and follows the Municipal Permit requirements. All High priority PDP BMPs receive a visual inspection prior to the start of the rainy season. All PDP BMPs, regardless of priority ("High" or "Low") are required to submit an annual VIMF prior to the end of the reporting year, in compliance with the Municipal Permit.
 - Facilities receive escalated enforcement and a violation when PDP BMPs are observed to be missing or requiring replacement. Facilities receive enforcement action when PDP BMPs required minor maintenance. If a required corrective action is not completed within a Port specified time frame the facility receives a violation.

**Table 12-3
 Summary of Construction Inspections Conducted in FY 2022**

Project Name	Priority	Watershed	>1 Acre	WDID	Weeks of Active Construction in Wet Season	Wet Season Inspections	Dry Season Inspections	Follow-up Inspections Conducted ¹	Violations ²	Enforcement Action ³	Escalated Enforcement ⁴	Active, Inactive, or Completed (As of June 30, 2021)
Airport Project Management Office Trailer Complex (PMC)	High	908.1	Yes	N/A	30	15	5	0	0	0	0	Active
Cabrillo Isle Landscape Rejuvenation	High	908.1	No	N/A	0	1	3	1	0	1	0	Active
Chula Vista Bayfront Phase 1A	High	909.1	Yes	9 37C397329	0	0	2	0	0	0	0	Active
Curtain Wall Repairs and Backfilling at B Street Pier	High	908.1	Yes	9 37C397554	0	0	3	0	0	0	0	Active
Former Rohr South Campus	High	909.1	Yes	9 37C382183	30	14	4	3	0	5	0	Complete
IQHQ - Formerly Manchester Pacific Gateway Phase 2 - Construction	High	908.2	Yes	937C378226	30	15	5	17	1	25	1	Active
Malibu Farms Tenant Upgrades Seaport Village	High	908.2	No	N/A	26	10	2	0	0	0	0	Active
Microgrid Infrastructure at Tenth Avenue Marine Terminal	High	908.1	No	N/A	0	1	2	0	0	0	0	Active
NASSCO Berth 7 & 8 Sheetwall Replacement Project	High	908.3	No	N/A	30	14	4	0	0	0	0	Active
NASSCO Berths 3/4	Low	908.3	No	N/A	5	3	3	0	0	0	0	Complete
RIDA Make Ready Phase 1A	Low	909.1	No	N/A	6	3	2	1	0	1	0	Complete
Underground Storage Tank Removal at Anchorage Lane	Low	908.1	No	N/A	0	0	1	0	0	0	0	Active
US Coast Guard Phase II Tenant Improvements	High	908.1	No	N/A	5	3	3	2	0	2	0	Complete
Vessel Pumpout Stations Replacement Various Locations ⁵	Low	909.12, 908.21	No	N/A	0	0	0	0	0	0	0	Complete
Airport Rental Car Center Shuttle Parking Project ⁶	High	908.2	Yes	9 37C397811	0	0	0	0	0	0	0	Active
Totals						79	39	24	1	34	1	

Notes:

1. Follow-up inspections are conducted to ensure corrective actions that were identified during an initial inspection are adequately addressed. Corrective actions are relayed to the facility through inspection reports that also serve as written warnings.
2. A violation is where a minimum required BMP is missing or a required corrective action is not addressed within the Port specified time frame.
3. Enforcement Required is the number of corrective actions issued to a facility for individual BMP implementation that is not identified as a "violation" and did not trigger "Escalated Enforcement." Required corrective actions are addressed via written warning (work order for municipal facilities).
4. Escalated Enforcement is a response to a violation of a BMP identified in the Port's JRMP Chapter 6 and 7 that addresses the Port's WQIP priority pollutants (trash, bacteria, and metals). Escalated Enforcement results in an immediate administrative citation that can be with or without fines (escalated work order for municipal facilities).
5. Vessel Pumpout Stations Replacement Various Locations: Due to proximity to the bay, a Construction BMP Plan was reviewed and approved by the Port's Environmental Protection department. The project included replacement of pump out units with no soil disturbance. The project occurred during the dry season and was overseen by Port Engineering inspectors.
6. The Airport Rental Car Center Shuttle Parking Project received a Notice to Proceed on June 28, 2022. Stormwater inspections for this project will be included in the FY 2023 report.

Table 12-4A
Summary of Municipal Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
High	Anchorage Lane	908.10	Port Onsite Inspection	11/30/2021	N/A	0	0	0	N/A
High	Anchorage Ln/Canon St Parking Lot	908.10	Port Onsite Inspection	4/18/2022	4/19/2022	2	0	2	Closed
			Port Onsite Inspection	11/30/2021	12/13/2021	1	0	1	Closed
High	Bay Marina Drive	909.12	Port Onsite Inspection	6/7/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	3/9/2022	N/A	0	0	0	N/A
High	Bayside Parkway	909.12	Port Onsite Inspection	3/16/2022	N/A	0	0	0	N/A
High	Cancer Survivor's Park (SDUPD)	908.21	Port Onsite Inspection	1/20/2022	N/A	0	0	0	N/A
High	Canon Street	908.10	Port Onsite Inspection	11/30/2021	N/A	0	0	0	N/A
High	Caribe Cay Boulevard North	910.10	Port Onsite Inspection	3/30/2022	N/A	0	0	0	N/A
High	Cesar Chavez Park	908.22	Port Onsite Inspection	2/28/2022	N/A	0	0	0	N/A
High	Cesar E. Chavez Parkway	908.22	Port Onsite Inspection	2/28/2022	N/A	0	0	0	N/A
High	Chula Vista Bayfront Park	909.12	Port Onsite Inspection	3/24/2022	N/A	0	0	0	N/A
High	Chula Vista Bayside Park	909.12	Port Onsite Inspection	6/9/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	3/21/2022	3/23/2022	1	0	1	Closed
High	Chula Vista Bayside Park Pier	909.12	Port Onsite Inspection	6/9/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	3/16/2022	N/A	0	0	0	N/A
High	Chula Vista Boat Launch Ramp	909.12	Port Onsite Inspection	3/24/2022	N/A	0	0	0	N/A
High	Convention Way	908.21	Port Onsite Inspection	2/17/2022	N/A	0	0	0	N/A
High	Coronado Boat Launch Ramp	910.10	Port Onsite Inspection	3/30/2022	N/A	0	0	0	N/A

Table 12-4A (continued)
Summary of Municipal Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
High	Coronado Grand Caribe Shoreline Park	910.10	Port Onsite Inspection	3/30/2022	N/A	0	0	0	N/A
High	Coronado Landing Park	910.10	Port Onsite Inspection	3/30/2022	N/A	0	0	0	N/A
High	Crosby Road	908.22	Port Onsite Inspection	2/28/2022	N/A	0	0	0	N/A
High	Cruise Ship Terminal (B St.)	908.21	Port Onsite Inspection	2/3/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/21/2021	N/A	0	0	0	N/A
High	Embarcadero Marina Park, North	908.21	Port Onsite Inspection	2/11/2022	N/A	0	0	0	N/A
High	Embarcadero Marina Park, South	908.21	Port Onsite Inspection	2/17/2022	N/A	0	0	0	N/A
High	Embarcadero Park South Pier	908.21	Port Onsite Inspection	2/25/2022	3/11/2022	1	0	1	Closed
High	Embarcadero-2 Parking Lot	908.21	Port Onsite Inspection	4/27/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	1/25/2022	2/8/2022	3	0	3	Closed
High	Emerson Street	908.10	Port Onsite Inspection	1/5/2022	N/A	0	0	0	N/A
High	G Street	909.12	Port Onsite Inspection	5/17/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	3/22/2022	4/5/2022	3	0	3	Closed
High	G Street Mole	908.21	Port Onsite Inspection	2/23/2022	N/A	0	0	0	N/A
High	Glorietta Blvd.	910.10	Port Onsite Inspection	3/30/2022	N/A	0	0	0	N/A
High	Grape Pier 2	908.21	Port Onsite Inspection	5/16/2022	N/A	0	0	0	N/A
High	Harbor Dr./Torpedo Ln Parking Lot	908.10	Port Onsite Inspection	1/4/2022	N/A	0	0	0	N/A
High	Harbor Island Park	908.21	Port Onsite Inspection	1/20/2022	N/A	0	0	0	N/A
High	Harbor Police Headquarters	908.21	Port Onsite Inspection	6/6/2022	N/A	0	0	0	N/A

Table 12-4A (continued)
Summary of Municipal Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
High	Harbor/Laurel Parking Lot	908.21	Port Onsite Inspection	1/25/2022	N/A	0	0	0	N/A
High	Harbor/Shafter Parking Lot	908.10	Port Onsite Inspection	1/5/2022	N/A	0	0	0	N/A
High	Kettner Boulevard	908.21	Port Onsite Inspection	2/11/2022	N/A	0	0	0	N/A
High	Lane Field Park	908.21	Port Onsite Inspection	1/26/2022	N/A	0	0	0	N/A
High	Liberator Way	908.21	Port Onsite Inspection	4/26/2022	N/A	0	0	0	N/A
High	Marina Park Way	909.12	Port Onsite Inspection	3/21/2022	N/A	0	0	0	N/A
High	Marina View Park	909.12	Port Onsite Inspection	4/6/2022	N/A	0	0	0	N/A
High	Marina Way (W J Street)	909.12	Port Onsite Inspection	3/21/2022	N/A	0	0	0	N/A
High	Midway Parking Lot	908.21	Port Onsite Inspection	2/25/2022	N/A	0	0	0	N/A
High	N Harbor Drive	908.21	Port Onsite Inspection	1/13/2022	N/A	0	0	0	N/A
High	National City Aquatics Center	908.32	Port Onsite Inspection	3/9/2022	N/A	0	0	0	N/A
High	Old Budget Rent A Car	908.21	Port Onsite Inspection	6/9/2022	N/A	0	0	0	N/A
High	Old South Bay Power Plant Site	910.20	Port Onsite Inspection	4/6/2022	4/18/2022	1	0	1	Closed
High	Pacific Highway	908.21	Port Onsite Inspection	1/28/2022	N/A	0	0	0	N/A
High	Parcel 007-011	908.21	Port Onsite Inspection	5/16/2022	N/A	0	0	0	N/A
High	Parcel 008-003	908.21	Port Onsite Inspection	5/16/2022	N/A	0	0	0	N/A
High	Park Blvd.	908.21	Port Onsite Inspection	2/23/2022	N/A	0	0	0	N/A
High	Pepper Park	908.32	Port Onsite Inspection	3/9/2022	N/A	0	0	0	N/A
High	Port District Administration Building and Annex	908.21	Port Onsite Inspection	3/8/2022	N/A	0	0	0	N/A

Table 12-4A (continued)
Summary of Municipal Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
High	Quay Avenue - Chula Vista	909.12	Port Onsite Inspection	5/17/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	3/16/2022	N/A	0	0	0	N/A
High	Sandpiper Way	909.12	Port Onsite Inspection	3/16/2022	N/A	0	0	0	N/A
High	Shelter Island Boat Launch Ramp	908.10	Port Onsite Inspection	12/6/2021	N/A	0	0	0	N/A
High	Shelter Island Drive	908.10	Port Onsite Inspection	4/18/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	1/11/2022	N/A	0	0	0	N/A
High	Shelter Island Fishing Pier	908.10	Port Onsite Inspection	12/6/2021	N/A	0	0	0	N/A
High	Shelter Island Parking Lot 1	908.10	Port Onsite Inspection	4/18/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	12/7/2021	12/29/2021	1	0	1	Closed
High	Shelter Island Parking Lot 2	908.10	Port Onsite Inspection	4/18/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	12/1/2021	12/29/2021	2	0	2	Closed
High	Shelter Island Shoreline Park	908.10	Port Onsite Inspection	4/19/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	1/11/2022	1/19/2022	2	0	2	Closed
High	Shelter Island/Anchorage Ln Parking Lot	908.21	Port Onsite Inspection	11/30/2021	N/A	0	0	0	N/A
High	Spanish Landing East Road	908.21	Port Onsite Inspection	1/13/2022	N/A	0	0	0	N/A
High	Spanish Landing Park	908.21	Port Onsite Inspection	4/25/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	1/13/2022	1/18/2022	1	0	1	Closed
High	Talbot Street	908.10	Port Onsite Inspection	11/30/2021	N/A	0	0	0	N/A

Table 12-4A (continued)
Summary of Municipal Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
High	Tenth Avenue Marine Terminal	908.22	Port Onsite Inspection	1/28/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/29/2021	N/A	0	0	0	N/A
High	Tidelands Avenue	909.12	Port Onsite Inspection	6/7/2022	6/21/2022	2	0	2	Closed
			Port Onsite Inspection	3/15/2022	3/23/2022	2	0	2	Closed
High	Tuna Harbor Park	908.21	Port Onsite Inspection	2/10/2022	N/A	0	0	0	N/A
High	W 28th Street	909.12	Port Onsite Inspection	3/1/2022	3/8/2022	1	0	1	Closed
High	W 32nd Street	909.12	Port Onsite Inspection	6/7/2022	6/21/2022	2	0	2	Closed
			Port Onsite Inspection	3/1/2022	3/8/2022	1	0	1	Closed
High	W G Street	908.21	Port Onsite Inspection	5/9/2022	5/20/2022	3	0	3	Closed
			Port Onsite Inspection	2/10/2022	2/22/2022	2	0	2	Closed
High	Water Street	908.22	Port Onsite Inspection	5/10/2022	N/A	0	0	0	N/A
Total Municipal Facilities initial and follow-up inspections:				87	18	31	0	31	

Notes:

Follow-up inspection dates with parenthesis "(" indicate an inspection that occurred at the facility in FY 2023. The follow up inspection completed in FY 2023 will be included in the follow-up inspection tally in the FY 2023 table.

1. Follow-up inspections are conducted to ensure corrective actions that were identified during an initial inspection are adequately addressed. Corrective actions are relayed to the facility through inspection reports that also serve as written warnings
2. A violation is where a minimum required BMP is missing or a required corrective action is not addressed within the Port specified time frame
3. Enforcement Required is the number of corrective actions issued to a facility for individual BMP implementation that is not identified as a "violation" and did not trigger "Escalated Enforcement." Required corrective actions are addressed via written warning (work order for municipal facilities).
4. Escalated Enforcement is a response to a violation of a BMP identified in the Port's JRMP Chapter 6 and 7 that addresses the Port's WQIP priority pollutants (trash, bacteria, and metals). Escalated Enforcement results in an immediate administrative citation that can be with or without fines (escalated work order for municipal facilities).
5. All non-compliance issues requiring corrective enforcement actions were resolved and closed.

Table 12-4B
Summary of Industrial and Commercial Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
Industrial									
Low	Metropolitan Stevedore Company	908.21	Port Onsite Inspection	1/26/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/22/2021	N/A	0	0	0	N/A
Low	Pasha Automotive Services (NCMT)	908.32	Port Onsite Inspection	2/9/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/22/2021	N/A	0	0	0	N/A
Low	Safe Harbor Shelter Island	908.10	Port Onsite Inspection	6/23/2022	N/A	0	0	0	N/A
High	BAE Systems San Diego Ship Repair	908.22	Port Onsite Inspection	5/26/2022	N/A	0	0	0	N/A
High	Continental Maritime of San Diego, LLC (CMSD)	908.22	Port Onsite Inspection	5/25/2022	N/A	0	0	0	N/A
High	Dole Fresh Fruit Company	908.22	Port Onsite Inspection	2/11/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/29/2021	N/A	0	0	0	N/A
High	Driscoll's Intrepid Boatworks	908.10	Port Onsite Inspection	3/9/2022	N/A	0	0	0	N/A
High	Fabrication Technologies	908.32	Port Onsite Inspection	2/9/2022	N/A	0	0	0	N/A
High	Harvest Meat Company, Inc.	908.32	Port Onsite Inspection	3/7/2022	N/A	0	0	0	N/A
High	International Materials, Inc.	908.22	Port Onsite Inspection	2/11/2022	3/11/2022 (9/9/2022)	2	0	1	Closed
			Port Onsite Inspection	10/26/2021	10/27/2021	1	2	1	Closed
High	Nielsen Beaumont Marine Inc.	908.10	Port Onsite Inspection	6/8/2022	N/A	0	0	0	N/A
High	San Diego Metropolitan Transit System	908.22	Port Onsite Inspection	6/21/2022	6/28/2022	0	1	0	Closed
High	San Diego Refrigerated Services	908.22	Port Onsite Inspection	1/28/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/28/2021	N/A	0	0	0	N/A

Table 12-4B (continued)
Summary of Industrial and Commercial Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
High	Searles Valley Minerals Operations	908.22	Port Onsite Inspection	2/1/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/20/2021	N/A	0	0	0	N/A
High	SSA Marine	908.22	Port Onsite Inspection	2/1/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/20/2021	N/A	0	0	0	N/A
High	Terminalift	908.22	Port Onsite Inspection	2/2/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/25/2021	N/A	0	0	0	N/A
High	The Jankovich Company	908.22	Port Onsite Inspection	2/8/2022	N/A	0	0	0	N/A
			Port Onsite Inspection	10/26/2021	N/A	0	0	0	N/A
Total Industrial Facilities initial and follow-up inspections:				26	3	3	3	2	
Commercial									
High	Airport Parking Lot Parcel 007-048 and 007-025	908.21	Port Onsite Inspection	5/20/2022	N/A	0	0	0	N/A
High	Airport Parking Lot Parcel 016-064	908.21	Port Onsite Inspection	5/20/2022	N/A	0	0	0	N/A
High	Avis Rent A Car	908.21	Port Onsite Inspection	1/26/2022	N/A	0	0	0	N/A
High	Bay Club Hotel and Marina	908.10	Port Onsite Inspection	5/3/2022	N/A	0	0	0	N/A
High	Burgers, Bait & Beer	908.21	Port Onsite Inspection	3/3/2022	N/A	0	0	0	N/A
High	Carnitas Snack Shack	908.21	Port Onsite Inspection	3/3/2022	N/A	0	0	0	N/A
High	Coasterra	908.21	Port Onsite Inspection	5/5/2022	N/A	0	0	0	N/A
High	Coronado Island Marriott Resort	910.10	Port Onsite Inspection	5/19/2022	N/A	0	0	0	N/A
High	Coronado Yacht Club	910.10	Port Onsite Inspection	6/23/2022	N/A	0	0	0	N/A
High	Cow-A-Bunga Micro Ice Creamery	910.10	Port Onsite Inspection	2/23/2022	N/A	0	0	0	N/A

Table 12-4B (continued)
Summary of Industrial and Commercial Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
High	Custom Marine Electronics	908.10	Port Onsite Inspection	1/26/2022	N/A	0	0	0	N/A
High	Fisherman's Landing	908.10	Port Onsite Inspection	5/26/2022	N/A	0	0	0	N/A
High	Flagship Cruises & Events	908.21	Port Onsite Inspection	3/7/2022	3/7/2022	0	1	0	Closed
High	Glorietta Bay Marina	910.10	Port Onsite Inspection	3/1/2022	N/A	0	0	0	N/A
High	Gold Coast Anchoring Marina	908.10	Port Onsite Inspection	6/8/2022	N/A	0	0	0	N/A
High	Harbor Island West Marina	908.21	Port Onsite Inspection	6/30/2022	N/A	0	0	0	N/A
High	Headquarters at Seaport Village	908.21	Port Onsite Inspection	5/20/2022	N/A	0	0	0	N/A
High	High Seas Fuel Dock	908.10	Port Onsite Inspection	4/19/2022	N/A	0	0	0	N/A
High	Hilton - San Diego Bayfront	908.21	Port Onsite Inspection	6/2/2022	N/A	0	0	0	N/A
High	Intrepid Landing Marina	908.10	Port Onsite Inspection	6/8/2022	N/A	0	0	0	N/A
High	Loews Coronado Bay Resort	910.10	Port Onsite Inspection	5/19/2022	N/A	0	0	0	N/A
High	Manchester Grand Hyatt	908.21	Port Onsite Inspection	2/17/2022	N/A	0	0	0	N/A
High	Meissner Jacquet Investment Management "National City Distribution Center"	908.32	Port Onsite Inspection	5/12/2022	N/A	0	0	0	N/A
High	Montego Bay Marina	910.10	Port Onsite Inspection	4/28/2022	4/28/2022	0	1	0	Closed
High	National Oceanographic & Atmospheric Administration (NOAA)	908.21	Port Onsite Inspection	4/19/2022	N/A	0	0	0	N/A
High	National Rental Car	908.21	Port Onsite Inspection	2/15/2022	2/28/2022	0	1	0	Closed
High	Pearson Marine Fuels Inc	908.10	Port Onsite Inspection	4/27/2022	N/A	0	0	0	N/A
High	Point Loma Sportfishing Association	908.10	Port Onsite Inspection	5/26/2022	N/A	0	0	0	N/A

Table 12-4B (continued)
Summary of Industrial and Commercial Facility Inspections in FY 2022

Priority	Facility Name	Watershed	Inspection Type	Inspection Date	Follow-up Inspection ¹	Violations ²	Enforcement Required ³	Escalated Enforcement ⁴	Status ⁵
High	Rent A Car Access	908.21	Port Onsite Inspection	4/26/2022	N/A	0	1	0	N/A
			Port Onsite Inspection	4/6/2022	N/A	0	0	0	N/A
High	San Diego Symphony Rady Shell	908.21	Port Onsite Inspection	5/25/2022	N/A	0	0	0	N/A
High	Scott Street Parking, Inc	908.10	Port Onsite Inspection	1/25/2022	N/A	0	0	0	N/A
High	Shelter Cove Marina	908.10	Port Onsite Inspection	5/18/2022	N/A	0	0	0	N/A
High	Sheraton San Diego Hotel & Marina	908.21	Port Onsite Inspection	6/9/2022	N/A	0	0	0	N/A
High	Specialty Produce	908.21	Port Onsite Inspection	3/8/2022	3/9/2022 3/22/2022	0	2	0	Closed
High	Sun Harbor Marina	908.10	Port Onsite Inspection	6/2/2022	N/A	0	0	0	N/A
High	Tonga Landing	908.10	Port Onsite Inspection	6/8/2022	N/A	0	0	0	N/A
High	United States Coast Guard	908.32	Port Onsite Inspection	4/19/2022	4/20/2022	0	1	0	Closed
High	Wyndham San Diego Bayside	908.21	Port Onsite Inspection	4/27/2022	N/A	0	0	0	N/A
Total Commercial Facilities initial and follow-up inspections:				39	6	0	7	0	

Notes:

Follow-up inspection dates with parenthesis "(" indicate an inspection that occurred at the facility in FY 2023. The follow up inspection completed in FY 2023 will be included in the follow-up inspection tally in the FY 2023 table.

1. Follow-up inspections are conducted to ensure corrective actions that were identified during an initial inspection are adequately addressed. Corrective actions are relayed to the facility through inspection reports that also serve as written warnings. The second follow-up inspection for the 2/11/2022 International Materials, Inc inspection was completed on 9/9/2022 as the facility was not in operation and no activity occurred between 3/15/2022 and 9/7/2022. The facility completed the required corrective action by providing the Rain Event Plan documentation upon request following a Port-issued rain event notification on 9/7/2022.
2. A violation is where a minimum required BMP is missing or a required corrective action is not addressed within the Port specified time frame.
3. Enforcement Required is the number of corrective actions issued to a facility for individual BMP implementation that is not identified as a "violation" and did not trigger "Escalated Enforcement." Required corrective actions are addressed via written warning (work order for municipal facilities). Four of the 11 "Enforcement Required" for commercial facilities on the JRMP Annual Report form were related documentation requirements only.
4. Escalated Enforcement is a response to a violation of a BMP identified in the Port's JRMP Chapter 6 and 7 that addresses the Port's WQIP priority pollutants (trash, bacteria, and metals). Escalated Enforcement results in an immediate administrative citation that can be with or without fines (escalated work order for municipal facilities).
5. All non-compliance issues requiring corrective enforcement actions were resolved and closed.

**Table 12-5
 Summary of Municipal – Special Event Inspections in FY 2022**

Watershed	Park Facility Name	Event Name	Pre-Event Inspection Date	Post-Event Inspection Date	Follow-up ¹ Required (Y/N)	Follow-up Inspection	Escalated Enforcement ²
908.21	Broadway Pier Port Pavilion	D-day on Broadway	8/11/2021	8/16/2021	Yes	8/18/2021	No
908.21	Broadway Pier Port Pavilion	EV Fleet Day	4/5/2022	4/8/2022	No	N/A	N/A
908.21	Broadway Pier Port Pavilion	Filipino Friendship Festival	7/21/2021	8/2/2021	Yes	8/3/2021	No
908.21	Broadway Pier Port Pavilion	IIDA Design Connect	9/20/2021	9/22/2021	Yes	9/24/2021	No
908.21	Broadway Pier Port Pavilion	Makers Arcade	6/23/2022	6/27/2022	No	N/A	N/A
908.21	Broadway Pier Port Pavilion	Makers Arcade Holiday Market	12/9/2021	12/13/2021	Yes	12/17/2021	No
908.21	Broadway Pier Port Pavilion	Olympian High School Homecoming	11/19/2021	11/22/2021	No	N/A	N/A
908.21	Broadway Pier Port Pavilion	Red Dress Party San Diego	9/15/2021	9/20/2021	No	N/A	N/A
908.21	Broadway Pier Port Pavilion	San Diego Fleet Week	11/2/2021	11/8/2021	Yes	11/15/2021	No
908.21	Broadway Pier Port Pavilion	San Diego Spirits Festival	9/7/2021	9/13/2021	Yes	9/15/2021	Yes
908.21	Broadway Pier Port Pavilion	San Diego Taco & Beer Festival	4/19/2022	4/25/2022	Yes	4/27/2022	Yes
908.21	Broadway Pier Port Pavilion	San Diego Wing Fest/Festival of Cars	5/17/2022	5/23/2022	No	N/A	N/A
908.21	Broadway Pier Port Pavilion	The Mustache Bash	3/25/2022	3/28/2022	Yes	3/30/2022	Yes
908.21	Broadway Pier Port Pavilion	West Coast Hot Sauce Experience	6/14/2022	6/21/2022	Yes	6/23/2022	No
908.21	Embarcadero Marina Park North	Barks & Brews Fest	8/18/2021	8/23/2021	No	N/A	N/A
908.21	Embarcadero Marina Park North	Celebration of Champions	5/6/2022	5/9/2022	No	N/A	N/A
908.21	Embarcadero Marina Park North	Cops and Rodders Fall Pow Wow	10/19/2021	10/25/2021	No	N/A	N/A
908.21	Embarcadero Marina Park North	Day on the Bay Car Show	8/9/2021	8/16/2021	Yes	8/18/2021	No
908.21	Embarcadero Marina Park North	Island Vibe Music Festival	9/15/2021	9/20/2021	No	N/A	N/A
908.21	Embarcadero Marina Park North	Main Street America Car Show	7/16/2021	7/19/2021	No	N/A	N/A
908.21	Embarcadero Marina Park North	Rikita & Tanuj Wedding Ceremony	4/14/2022	4/18/2022	No	N/A	N/A
908.21	Embarcadero Marina Park North	San Diego Bay Wine & Food Festival	11/10/2021	11/15/2021	No	N/A	N/A
908.21	Embarcadero Marina Park North	San Diego Festival of Blues	9/7/2021	9/13/2021	No	N/A	N/A
908.21	Embarcadero Marina Park North	Summer Madness Car Show	7/29/2021	8/9/2021	No	N/A	N/A
908.21	Embarcadero Marina Park North	Uncorked Wine Festival	12/8/2021	12/13/2021	No	N/A	N/A
908.21	Embarcadero Marina Park South	14th Annual Bike the Bay	8/18/2021	8/23/2021	No	N/A	N/A
908.21	Embarcadero Marina Park South	Comic-con	11/24/2021	11/29/2021	No	N/A	N/A
908.21	N Harbor Drive	Holiday Bowl Parade	12/22/2021	12/29/2021	No	N/A	N/A
908.21	Ruocco Park	Holiday Bowl 5K	12/22/2021	12/29/2021	No	N/A	N/A
908.21	Ruocco Park	Kevin & Jennifer's Wedding	9/23/2021	9/24/2021	Yes	9/27/2021	Yes
908.21	Ruocco Park	Nowroz Festival	3/15/2022	3/28/2022	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	7/17/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	7/26/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	8/9/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	8/23/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	9/7/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	9/21/2021	N/A	No	N/A	N/A

Table 12-5 (continued)
Summary of Municipal – Special Event Inspections in FY 2022

Watershed	Park Facility Name	Event Name	Pre-Event Inspection Date	Post-Event Inspection Date	Follow-up ¹ Required (Y/N)	Follow-up Inspection	Escalated Enforcement ²
908.21	Ruocco Park	Ruocco Park Market ³	10/4/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	10/18/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	11/1/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	11/15/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	11/29/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	12/13/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	12/29/2021	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	1/10/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	2/8/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	2/22/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	3/7/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	3/24/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	4/4/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	4/18/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	5/2/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	5/16/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	6/13/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	Ruocco Park Market ³	6/27/2022	N/A	No	N/A	N/A
908.21	Ruocco Park	San Diego Granfondo	3/30/2022	4/4/2022	No	N/A	N/A
908.21	Ruocco Park	San Diego International Triathlon	6/22/2022	6/27/2022	No	N/A	N/A
908.21	Spanish Landing Park	August Aquathon	8/19/2021	8/23/2021	No	N/A	N/A
908.21	Spanish Landing Park	Barks & Brews	11/4/2021	11/8/2021	No	N/A	N/A
908.21	Spanish Landing Park	Blended Wine Festival	10/12/2021	10/18/2021	Yes	10/25/2021	Yes
908.21	Spanish Landing Park	Dubs on the Shore	7/12/2021	7/19/2021	No	N/A	N/A
908.21	Spanish Landing Park	Gator by the Bay	4/28/2022	5/11/2022	No	N/A	N/A
908.21	Spanish Landing Park	MAT Express Round Up Picnic	6/3/2022	6/6/2022	No	N/A	N/A
908.21	Spanish Landing Park	San Diego British Car Day	9/29/2021	10/4/2021	No	N/A	N/A
908.21	Spanish Landing Park	San Diego Cool Classic Car Show	10/11/2021	10/18/2021	No	N/A	N/A
908.21	Spanish Landing Park	Shake Down	8/5/2021	8/9/2021	No	N/A	N/A
908.21	Spanish Landing Park	Uncorked San Diego	3/30/2022	4/4/2022	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	7/16/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	7/26/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	8/9/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	8/23/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	9/7/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	9/21/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	10/4/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	10/18/2021	N/A	No	N/A	N/A

Table 12-5 (continued)
Summary of Municipal – Special Event Inspections in FY 2022

Watershed	Park Facility Name	Event Name	Pre-Event Inspection Date	Post-Event Inspection Date	Follow-up ¹ Required (Y/N)	Follow-up Inspection	Escalated Enforcement ²
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	11/1/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	11/15/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	11/29/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	12/13/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	12/29/2021	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	1/10/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	2/8/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	2/22/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	3/7/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	3/24/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	4/4/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	4/18/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	5/2/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	5/16/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	6/13/2022	N/A	No	N/A	N/A
908.21	Tuna Harbor Pier	Tuna Harbor Dockside Market ³	6/27/2022	N/A	No	N/A	N/A
909.12	Chula Vista Bayfront Park	13th Annual South Bay PRIDE Art & Music Festival	8/17/2021	8/23/2021	Yes	8/27/2021	No
910.1	Coronado Tidelands Park	35th Annual Navy Bay Bridge Run	5/10/2022	5/16/2022	No	N/A	N/A
910.1	Coronado Tidelands Park	5K Coronado Turkey Trot	11/26/2021	11/29/2021	No	N/A	N/A
910.1	Coronado Tidelands Park	Alfa Romeo Concorso Car Show	6/14/2022	6/21/2022	No	N/A	N/A
910.1	Coronado Tidelands Park	Teal Steps Walk	9/14/2021	9/20/2021	No	N/A	N/A
910.1	Coronado Tidelands Park	Valentine's Day Run	2/11/2022	2/14/2022	No	N/A	N/A
Total Municipal Special Event initial and follow-up inspections⁴:			97	49	13	-	5

Notes:

- Follow-up inspections are conducted to ensure corrective actions are completed.
- Escalated enforcement: Any enforcement scenario where a violation or other non-compliance is determined to cause or contribute to the highest or focused priority conditions identified in the San Diego Bay WQIP. The Port's priorities are trash, bacteria, and metals. Of the 97 Special Events that occurred on Port Tidelands, 5 required escalated enforcement. Corrective actions were taken by the event organizers and the items were closed.
- This event was held on a weekly basis at the same location throughout the 2021-2022 reporting year. Therefore, separate bi-weekly pre-event inspections were scheduled and a post-event inspection was not conducted for this event due to its recurring status.
- Due to the rise in COVID-19 positive cases within San Diego County in January 2022, no special events took place on Port jurisdiction for the entirety of the month.

**Table 12-6
 MS4 Inventory and Inspections FY 2022**

MS4	Inventory	Inspected	Percent (%) of Inventory Inspected
Total MS4			
Catch Basins and Inlets	516	516	100%
Manholes and Clean Outs	56	54 ¹	96%
Outfalls	136	135 ²	99%
Total MS4	708	705³	99%
High Priority⁴ MS4			
Catch Basins and Inlets	324	324	100%
Manholes and Clean Outs	38	38	100%
Outfalls	60	60	100%
Total High Priority	422	422⁵	100%
Stormwater Conveyance (miles)			
Total High Priority	8.8	8.8	100%
Total Miles	14.5	14.3	99%
BMPs			
Total High Priority	137	137	100%
Total BMPs	200	200	100%
BMP and MS4 Cleanings⁶			
Structure Type	# Cleaned / # Required Cleaning		
BMPs	27/48		
MS4s	32/48		

Notes:

1. A total of two low priority MS4 manholes/clean outs were inaccessible due to safety restrictions.
2. A total of 26 low priority outfalls were inaccessible because they are located underneath a pier or overhanging structure. At least one feature on 25 of the 26 outfall conveyance lines was inspected. The remaining outfall not inspected did not have accessible upstream features.
3. A total of nine MS4 structures were located within construction areas and inspected under the Construction Management Program.
4. Prioritization of each MS4 structure is determined by the overall threat to water quality ranking given to the associated facility. These rankings are evaluated and modified on an annual basis to address empirical data gathered from inspections, such as water quality threat verification, BMP implementation, and compliance history.
5. Of the total 422 high priority MS4 structures, 56 were inspected at an increased frequency based on an accumulation analysis and prioritization process performed following the 2020-2021 monitoring year.
6. BMPs and MS4s required cleaning if inspections indicated >33% accumulation of debris in the structure. The primary and secondary types of debris observed in both BMP and MS4 structures were leaves and trash respectively. Several MS4s and BMPs were cleaned in the 2022-2023 monitoring year due to scheduling conflicts.

Table 12-7
Overall Education Activities¹ for Identified Target Audiences in FY 2022

Target Audience	Type of Activities	Number of People
Municipal: Development Planning	Activities include training of Port staff from applicable departments and review of stormwater applicability checklists for new projects.	99
Municipal: Construction Activities	Activities include training for Port staff and consultant inspectors, staff in other Port departments and project contractors, and review of Stormwater Pollution Prevention Plans for new projects.	38
Municipal: Industrial/Commercial Activities	Activities include training for Port staff and consultant inspectors and HAZWOPER Training.	15
Municipal: Marine Operations	Activities include training for Port staff inspectors, annual training of the Maritime staff, bi-monthly program update meetings, and biannual common area facility audits at TAMT and CST.	76
Municipal: Other Activities	All other pollution prevention education and outreach is captured in this section. Examples are trainings for General Service staff, Integrated Pest Management Seminar, interdepartmental group meetings, employee events, and internal website data.	180
Construction Site Owners and Developers	Activities include training the foreman during project kick-off and review of Stormwater Pollution Prevention Plans, Construction BMP Plans, and Stormwater Quality Management Plans for new projects in compliance with the JRMP and BMP Design Manual.	13
Industrial & Commercial Owners & Operators	Activities include training of tenants during annual inspections, Port's training video that covers operational BMPs and Integrated Pest Management concepts, the Green Business Network, biannual common area facility audits at the marine terminals, and Integrated Pest Management Seminar for local commercial and industrial businesses.	1,144
Residential Community & General Public	Activities include but are not limited to regional workgroups and subcommittees, Environmental Advisory Committee, Wildlife Advisory Group, social media and website views, conferences, Alpha Project, cleanup events and outreach events.	116,120
School Children	The Port's Environmental Education Program sponsors ten programs providing environmental and stormwater education to school children. Many of the schools in the San Diego Bay Watershed reached through the programs are classified as Title 1 and receive special funding because of their high proportions of ethnic/racial groups, economically disadvantaged students, limited-English-proficiency students, and students with disabilities. Thus, many of the educational activities for school children also reach underserved audiences. See Table 12-8 for the list of education activities reaching underserved audiences.	26,133
Total		143,818

Notes:

1. Activities not included in tracking are regular meetings and communication (i.e., email) with outside stakeholders.

**Table 12-8
 Education Activities Reaching Underserved Audiences in FY 2022**

Activity	Description of Program	Number of Attendees
Chula Vista Elementary School District - Coastal Education Program	Through its partnership with the Living Coast Discovery Center (LCDC), the Chula Vista Elementary School District (CVESD) Coastal Education Program provides standards-based lessons and curriculum focusing on environmental protection and conservation themes, including pollution prevention, stormwater management, watershed protection, habitat restoration, and endangered and sensitive species connected to the San Diego Bay.	4,895
I Love a Clean San Diego - Connecting Kids & Communities to Conservation	Through its Connecting Kids and Communities to Conservation program, I Love a Clean San Diego (ILACSD) provided environmental protection and pollution prevention education to students throughout the San Diego Bay watershed this year. ILACSD was able to use virtual interactive presentations to discuss the importance of water and watersheds, key pollutants and their effects, and how students can become environmental stewards to prevent pollution in local waterways.	731
Living Coast Discovery Center - Watershed Discovery: Connecting & Protecting San Diego Bay	The Living Coast Discovery Center (LCDC) Watershed Discovery: Connecting and Protecting San Diego Bay program used its unique location within the San Diego Bay National Wildlife Refuge to provide environmental conservation and environmental stewardship education to local youth this year. The program consists of three components: a field trip that utilizes docent-led tours and educator-led lab activities to address conservation, watershed protection, pollution prevention, native plants and animals, and responsible outdoor recreation; public education utilizing instructor-led hands-on activities and interpretive signage designed to educate the general public on pollutant prevention and watershed protection related to the San Diego Bay; and habitat restoration and clean-up that engages volunteers and the general public.	7,841
Maritime Museum of San Diego - Ecology & Economy of the Bay	The Maritime Museum of San Diego Ecology and Economy of the Bay program is structured to address the role of the San Diego Bay in the regional economy, and the fragility of San Diego Bay's natural resources in association with development over time. Historically, students have boarded the Museum's steam ferryboat Berkeley and taken a trip around the Bay aboard the Museum's boat Pilot. Lessons have included marine science experiments to learn about	218

Table 12-8 (continued)
Education Activities Reaching Underserved Audiences in FY 2022

Activity	Description of Program	Number of Attendees
	<p>the Bay’s history, its flora and fauna, pollution prevention, sediment and water quality, and the manner in which humans have impacted the San Diego Bay. Although the Maritime Museum continued to be impacted from Covid-19, the program was able to reach 218 local youth this year and is gaining momentum going into the next academic calendar year.</p>	
<p>Ocean Discovery Institute - Student Initiative Program</p>	<p>Through its Student Initiative Program and the new Living Lab facility, Ocean Discovery Institute provided kindergarten through eighth grade students with science and environmental education lessons. This program includes classroom, laboratory and field-based studies addressing coastal ecosystems, watershed management and protection, and conservation of natural resources within San Diego Bay while simultaneously introducing students to a wide range of science professions.</p>	<p>4,734</p>
<p>Resource Conservation District–Watershed Connection</p>	<p>The Resource Conservation District (RCD) of Greater San Diego Watershed Connection program is an interactive lesson connecting students to their local watershed. Lessons focus on water pollution issues including non-point source pollutants such as petroleum products, detergents, fertilizers, and pet waste, and introduces students and educators to appropriate best management practices. RCD provided youth lessons on how common pollutants are typically generated, how these pollutants travel from streets to waterways, and how to best manage and prevent further impacts to the watershed.</p>	<p>1,521</p>
<p>The Ocean Connectors</p>	<p>The Ocean Foundation Ocean Connectors program provides hands-on environmental education to National City youth through field trips, in-class lectures, and land and water-based eco-tours. The program provides instruction on the ecosystems of San Diego Bay and cultivates an understanding of coastal environments, the connection between terrestrial and aquatic ecosystems, and the health, cultural and economical, value of San Diego Bay. As a component of the program, students use a “knowledge exchange” with student peers in Mexico to further their understanding of natural resources, recording and presenting information collected and learned from program participation.</p>	<p>5,635</p>

Table 12-8 (continued)
Education Activities Reaching Underserved Audiences in FY 2022

Activity	Description of Program	Number of Attendees
San Diego Audubon Society - Outdoor Explore!	The San Diego Audubon Society Outdoor Explore! program has provided after-school outdoor environmental education to students through physical activity, exploration, and exposure to natural spaces in their community. Focusing on the Otay River watershed, this program combines naturalist-led lessons with student-led self-exploration to provide students with an understanding of the function of floodplains and human impacts on habitat and water quality specific to the San Diego Bay.	360
Total Reached		25,935

**Table 12-9
 Public Participation Opportunities During FY 2022**

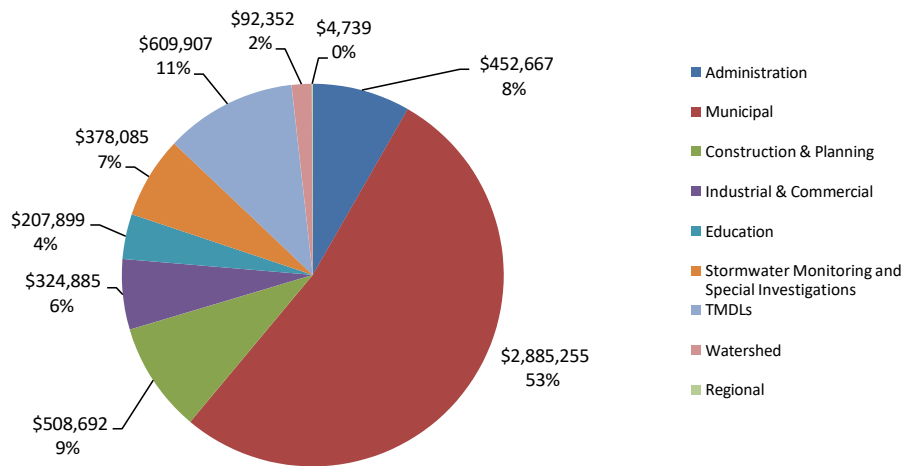
Opportunity	Target	Target Reached?	Summary
Port Environmental Advisory Committee Meetings	Collaborate	Yes	An average of 19 stakeholders attended meetings held on September 22, 2021, December 1, 2021, December 23, 2021, March 16, 2022, and June 8, 2022. The stakeholders represented non-profit groups, Port tenants, academia, consultants and government agencies. These stakeholders were given opportunities to review documents, make comments on presentations, and provide input on the selection of environmental projects benefitting San Diego Bay. Specific projects with opportunity for collaboration and relevance to the JRMP included presentations on the Blue Economy and Blue Technology, the Tenth Avenue Marine Terminal Microgrid project, Native Oyster Living Shoreline Project, Green Marine, and Port Environmental Fund sponsored projects.
Board of Port Commissioner Meetings	Consult	Yes	Consultation was successfully achieved during the reporting period. At the BPC meetings held, public comments were made on environmental issues from stakeholders representing non-profit groups, private industry, and Port tenants. Comments were taken into consideration during the decision-making process by the Board of Port Commissioners. There were 32 environmental-related items brought to board meetings and 29 environmental-related memorandums sent to the Board between July 2021 and June 2022. Examples of these items are: Presentations on Shelter Island Yacht Basin In-Water Hull Cleaning Pause, Native Oyster Living Shoreline Project, and Green Port Month.
Wildlife Advisory Group	Collaborate	Yes	Four meetings were held on July 21, 2021, October 21, 2021, and March 9, 2022. The group consists of the Port, stakeholder cities and their citizens, non-profits and government agencies. Approximately 46 stakeholders have provided their input regarding environmental protections that go above and beyond those required by federal, state and local laws and regulations, including reviewing updates for the Chula Vista bay front.

Table 12-9 (continued)
Public Participation Opportunities During FY 2022

Opportunity	Target	Target Reached?	Summary
Clean-Ups	Collaborate	Yes	Five cleanup events were conducted on Port Tidelands during the 2022 Reporting Year. The Port hosted #ThatsMyBay Service Week in September 2021 and had over 50 employees pick up over 1,000 pounds of trash. Approximately 986 people participated in the five cleanups and approximately 2.69 tons of trash collected jurisdiction-wide (includes recycled waste).

**Table 12-10
 Port FY 2022 Fiscal Analysis Expenditure Summary**

Jurisdictional Component	Expenditures
ADMINISTRATION	\$ 452,667
DEVELOPMENT PLANNING	\$ 316,739
CONSTRUCTION	\$ 191,953
MUNICIPAL/IDDE	\$ 2,885,255
INDUSTRIAL AND COMMERCIAL	\$ 324,885
RESIDENTIAL	\$ -
EDUCATION AND PUBLIC PARTICIPATION	\$ 207,899
STORMWATER MONITORING AND SPECIAL INVESTIGATIONS	\$ 378,085
TOTAL MAXIMUM DAILY LOADS	\$ 609,907
NON-EMERGENCY FIREFIGHTING	\$ -
Total	\$ 5,367,390
Watershed and Regional Components	Expenditures
SAN DIEGO BAY WATERSHED COST SHARE	\$ 5,468
WATERSHED PLANNING/ACTIVITIES	\$ 86,884
REGIONAL COPERMITTEE COST SHARE	\$ 4,739
Total	\$ 97,091
Total Costs	\$ 5,464,480



Funding Sources: The Port's implementation of its Municipal Permit requirements is budgeted and approved annually by the Board of Port Commissioners. The Port is accounted for as an enterprise fund and generates revenue from four major revenue sources; 1) charges received from Marine Operations, 2) charges received by Real Estate Operations, 3) the Port's Cost Recovery Program, and 4) reimbursement for services charged to the San Diego Regional Airport Authority. Legal restrictions related to the use of these funds are generally centered on the standard public contracting and fiscal reporting requirements. See the Port JRMP Chapter 10 for additional description of each funding source.

**Table 12-11
 FY 2022 All Expenditures by Program Component and Activity**

Category	Category Description	Expenditures		Total Expenditures
		Staff Expenditures ¹	External Expenditures	
ADMINISTRATION				
Administration	Staff expenditures include general administrative activities, meetings, and general reporting for the implementation of the Municipal Stormwater Permit. External costs include fees for municipal and construction permits.	\$289,775	\$28,472	\$452,667
Stormwater Data Management	Staff expenditures include stormwater database management and GIS/Mapping/data utilization. External expenditures include contracted services for development and implementation of the stormwater database.	\$14,008	\$120,412	
DEVELOPMENT PLANNING				
Project Planning & Engineering	Staff and external expenditures include environmental project and proposal review, SQWMP applicability and the review of SWPPP and SQWMP documents.	\$28,096	\$64,665	\$316,739
Terminals Structural Control Installation	External expenditures include development and/or review of project design documents for projects on the marine terminals involving the installation of stormwater structural treatment controls.	\$64,200	\$223,978	
CONSTRUCTION				
Compliance Inspections & Enforcement	Staff expenditures include meetings with contractors, engineers and construction staff, site inspections, follow-ups, and written correspondence. External expenditures include contracted support for inspections and documentation, inspection follow-ups, as well as BMP design, deployment, and maintenance.	\$12,776	\$179,177	\$191,953
MUNICIPAL				
Municipal Inspections	Staff expenditures include storm drain inspections, site inspections (parks, Port facilities, etc.), special event inspections, departmental meetings, storm drain markers/GPS efforts, and BMP studies. External expenditures include contractor related costs for MS4 inspections, maintenance or repair/replacement and cleaning of Port owned MS4 and structural BMPs.	\$130,962	\$434,760	\$2,885,255
Waste Management, Trash Collection, and Recycling	Staff expenditures include implementing Waste Management Program and trash collection. External expenditures include costs for contracted services for waste pick-up, removal, disposal, and recycling from Port facilities.	\$1,673,497	\$522,762	
Cleanup Events	External expenditures towards sponsorships for bay wide debris removal and clean-up events (Operation Clean Sweep and Creek to Bay events)	N/A	\$11,000	
Illegal Dumping	Staff expenditures to clean up and remove trash and debris from illegal dumping and homeless encampments	\$55,677	N/A ¹	
Street Sweeping	Staff expenditures for street sweeping activities	\$48,934	N/A ¹	
Other expenditures	Staff expenditures include hazardous waste disposal and Rain Event response. External expenditures includes stormwater training, equipment and supplies.	\$3,692	\$3,972	

Table 12-11 (continued)
FY 2022 All Expenditures by Program Component and Activity

Category	Category Description	Expenditures		Total Expenditures
		Staff Expenditures ¹	External Expenditures	
INDUSTRIAL / COMMERCIAL				
Marine Terminals Stormwater Strategy	Staff expenditures include the implementation of the Marine Terminals Stormwater Strategy for the TAMT, NCMT, and Cruise Ship Terminal2. External expenditures include consultant support for implementation, flapgate feasibility study, and updates to the Marine Terminals Stormwater Strategy.	\$49,908	\$179,818	\$324,885
Compliance Inspections & Enforcement	Staff expenditures include industrial and commercial inspections (including all follow- ups, written correspondence, meetings, consultant oversight, etc.) and tenant-related ICID cases. External costs include consultant support for inspections, related follow-ups, and reporting.	\$54,837	\$40,322	
EDUCATION AND PUBLIC PARTICIPATION				
Education & Outreach	Staff expenditures includes staff training and development/oversight of public outreach, children (school) education, regional education meetings, regional outreach efforts, Environmental Champions Campaign, and website development. External expenditures includes consultant support for Environmental Champions campaign, IPM, and funding of Environmental Education Program activities.	\$26,350	\$181,549	\$207,899
STORMWATER MONITORING				
Outfall Monitoring	Staff expenditures include dry weather major MS4 outfall and Physical Aesthetics related monitoring. Monitoring includes field work for dry weather monitoring, report preparation. External expenditures include consultant costs for monitoring and as-needed water quality sample laboratory analysis if a non-stormwater discharge is observed.	\$20,759	\$8,247	\$192,848
Marine Terminals Stormwater Strategy	External expenditures for executing the wet weather monitoring activities at the three Port Terminal Facilities	N/A	\$163,842	
SPECIAL INVESTIGATIONS				
Regional Harbor Monitoring Program	Staff expenditures to comply with RWQCB directive issued in July 2003 include time for meetings report preparation and review, coordination and planning. External cost include the Port's portion of cost-share related to consultant services for sampling and reporting.	\$10,101	\$51,053	\$185,237
Other Studies/Programs	Staff and external expenditures include costs for various efforts within San Diego Bay watershed, including participation in the RWQCB's San Diego Bay Strategy.	\$12,604	\$111,479	
TOTAL MAXIMUM DAILY LOADS				
SIYB Dissolved Copper TMDL	Staff and external expenditures include costs to comply with TMDL and implementation of bay-wide Copper Reduction Program.	\$177,714	\$374,950	\$609,907
SISP Bacteria TMDL	Staff and external expenditures include costs to comply with TMDL - Sampling, meetings, reporting.	\$14,627	\$34,715	
Chollas Creek Metals and Bacteria TMDLs	Staff and external expenditures include costs to comply with TMDL - Monitoring and Reporting (Port portion of cost-share only).	\$1,251	\$6,650	
WATERSHED				
Watershed Management	Staff expenditures include for meetings and report preparation, GIS/Mapping, and external consultant expenditures on WQIP strategies, watershed education, etc.	\$43,236	\$43,648	\$92,352
Watershed Cost Share Agreement	External expenditures related to watershed consultant support for coordination of implementation efforts and reporting of the San Diego Bay WQIP (Port portion of cost- share only).	N/A	\$5,468	

Table 12-11 (continued)
FY 2022 All Expenditures by Program Component and Activity

Category	Category Description	Expenditures		Total Expenditures
		Staff Expenditures ¹	External Expenditures	
REGIONAL				
San Diego Regional Copermittee MOU	External cost related to Regional Municipal Permit MOU cost share (Port portion only).	N/A	\$4,739	\$4,739
FY 2022 Total Expenditures		\$2,733,002	\$2,795,678	\$5,464,480

Notes:

1. The Port addressed these activities with in-house Port staff and equipment. No external contractors were required.
2. Additional staff expenditures to fully implement the Terminals Stormwater Strategy are included in the following categories: Municipal and Industrial Compliance Inspections and Enforcement; Education and Outreach.