

I. COPERMITTEE INFORMATION	
Copermittee Name: City of San Diego (San Dieguito WMA)	
Copermittee Primary Contact Name: Brianna Menke, Deputy Director, Planning Division, Stormwater Department	
Copermittee Primary Contact Information:	
Address: 9370 Chesapeake Drive, Suite 100	
City: San Diego	County: San Diego
State: CA	Zip: 92123
Telephone: 858-541-4314	Fax: 858-541-4350
Email: bmenke@sandiego.gov	
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. R9-2013-0001?	YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
A Principal Executive Officer, Ranking Elected Official, or Duly Authorized Representative has certified that the Copermittee obtained and maintains adequate legal authority?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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?	YES ¹ <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its jurisdictional runoff management program document and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
IV. ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM²	
Has the Copermittee implemented a program to actively detect and eliminate illicit discharges and connections to its MS4 that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of non-storm water discharges reported by the public	87
Number of non-storm water discharges detected by Copermittee staff or contractors	6
Number of non-storm water discharges investigated by the Copermittee	93
Number of sources of non-storm water discharges identified	93
Number of non-storm water discharges eliminated	89
Number of sources of illicit discharges or connections identified	93
Number of illicit discharges or connections eliminated	89 ³
Number of enforcement actions issued	45 ³
Number of escalated enforcement actions issued	31
V. DEVELOPMENT PLANNING PROGRAM²	
Has the Copermittee implemented a development planning program that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Was an update to the BMP Design Manual required or recommended by the San Diego Water Board?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its BMP Design Manual and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
Number of proposed development projects in review	111 ⁴
Number of Priority Development Projects in review	17 ⁵
Number of Priority Development Projects approved	49 ⁶
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	2 ⁷
Number of completed Priority Development Projects in inventory	185 ⁸
Number of high priority Priority Development Project structural BMP inspections	1
Number of Priority Development Project structural BMP violations	49 ⁹
Number of enforcement actions issued	49 ¹⁰
Number of escalated enforcement actions issued	0

VI. CONSTRUCTION MANAGEMENT PROGRAM²

Has the Copermittee implemented a construction management program that complies with Order No. R9-2013-0001? **YES¹** ☒ **NO** ☐

Number of construction sites in inventory	199
Number of active construction sites in inventory	64
Number of inactive construction sites in inventory	28
Number of construction sites closed/completed during reporting period	107
Number of construction site inspections	2,824
Number of construction site violations	108
Number of enforcement actions issued	109
Number of escalated enforcement actions issued	0

VII. EXISTING DEVELOPMENT MANAGEMENT PROGRAM²

Has the Copermittee implemented an existing development management program that complies with Order No. R9-2013-0001? **YES^{1,11}** ☒ **NO** ☐

	Municipal	Commercial	Industrial	Residential
Number of facilities or areas in inventory	41	205¹²	39	12¹³
Number of existing development inspections	80	63	22	1¹³
Number of follow-up inspections	0	2	2	2
Number of violations	0	14	5	39¹³
Number of enforcement actions issued	0	50	24	39¹³
Number of escalated enforcement actions issued	0	18	9	28

VIII. PUBLIC EDUCATION AND PARTICIPATION

Has the Copermittee implemented a public education program component that complies with Order No. R9-2013-0001? **YES¹** ☒ **NO** ☐

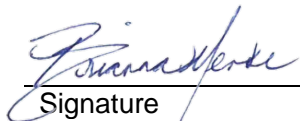
Has the Copermittee implemented a public participation program component that complies with Order No. R9-2013-0001? **YES¹** ☒ **NO** ☐

IX. FISCAL ANALYSIS

Has the Copermittee attached to this form a summary of its fiscal analysis that complies with Order No. R9-2013-0001? **YES^{1,14}** ☒ **NO** ☐

X. CERTIFICATION

I [☐ Principal Executive Officer ☐ Ranking Elected Official ☒ 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.



Signature

Brianna Menke

Print Name

(858) 541-4314

Telephone Number

January 26, 2024

Date

Deputy Director

Title

bmenke@sandiego.gov

Email

¹ The City of San Diego approved an update to the Jurisdictional Runoff Management Plan (JRMP) in FY 16. The update of the JRMP was performed in compliance with Order No. R9-2013-0001.

² See the JRMP Annual Report FY 2023 Appendix, Attachment 1 for a citywide summary of this data.

³ The number of enforcement actions issued does not equal the number of identified illicit discharges or connections because some discharge complaints in the last quarter of FY 2023 were still under investigation at the end of FY 2023.

⁴ The number of ongoing Standard and Priority Development Projects in review as of 6/30/23. The Development Services Department processes other types of permits, in addition to those included in the JRMP Annual Report, that are not subject to the requirements of the MS4 Permit.

⁵ The number of ongoing Priority Development Projects in review as of 6/30/23. Only a portion of the projects that the Development Services Department processes qualify as a Priority Development Project.

⁶ The number of Priority Development Projects approved in FY 2023.

⁷ This Granted Occupancy number includes the permits associated with Priority Development Projects (PDP) approved in FY 2023. A single PDP may have multiple permits that cover different types of work at the project.

⁸ Represents the total number of completed Priority Development Projects in the City's inventory at the end of FY 2023. These projects include completed projects that were entered into the inventory in previous years.

⁹ The number of Priority Development Project structural BMP violations included Notices of Violation, Notices of Deficient Maintenance, and Administrative Citations that were issued to public and private entities within the City's jurisdiction in this watershed.

¹⁰ The number of enforcement actions included Notices of Violation and Notices of Deficient Maintenance issued to public and private entities within the City's jurisdiction in this watershed.

¹¹ Each City (municipal) facility is to be inspected twice per year by staff of the department responsible for the facility, as described in the JRMP. This is higher than the MS4 Permit minimum inspection frequency standard, which requires each site to be inspected once per Permit term and 20% of the overall existing development inventory (industrial, commercial, and municipal) to be inspected each year.

¹² The reported number of commercial businesses includes stationary, fixed facilities, such as gas stations or restaurants, located within the watershed management area. Mobile business inspections are not required by the municipal permit, and mobile businesses are not reported as part of commercial inventory on the JRMP Annual Report form due to the lack of a related, stationary facility to inspect. Mobile businesses are mainly addressed through the City's education and IDDE programs. Inspections of mobile businesses are conducted on an as needed basis if a mobile business is identified as a source of illicit discharges.

¹³ Existing facilities for residential uses are characterized as Residential Management Areas (RMA), which could include hundreds of residences. When all of the residences in an RMA are inspected by City staff, they are only counted as one inspection. However, individual issues noted at each residence during an RMA inspection are counted as separate violations and/or enforcement actions. In the event that only a portion of the overall RMA is investigated (e.g., in response to a complaint), violations and enforcement actions may be recorded, but it is not counted as an RMA inspection. RMAs are required to be inspected once every five years.

¹⁴ See the JRMP Annual Report FY 2023 Appendix for the FY 2023 Fiscal Analysis.

I. COPERMITTEE INFORMATION	
Copermittee Name: City of San Diego (Los Peñasquitos WMA)	
Copermittee Primary Contact Name: Brianna Menke, Deputy Director, Planning Division, Stormwater Department	
Copermittee Primary Contact Information:	
Address: 9370 Chesapeake Drive, Suite 100	
City: San Diego	County: San Diego
State: CA	Zip: 92123
Telephone: 858-541-4314	Fax: 858-541-4350
Email: bmenke@sandiego.gov	
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. R9-2013-0001?	YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
A Principal Executive Officer, Ranking Elected Official, or Duly Authorized Representative has certified that the Copermittee obtained and maintains adequate legal authority?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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?	YES ¹ <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its jurisdictional runoff management program document and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
IV. ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM²	
Has the Copermittee implemented a program to actively detect and eliminate illicit discharges and connections to its MS4 that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of non-storm water discharges reported by the public	368
Number of non-storm water discharges detected by Copermittee staff or contractors	78
Number of non-storm water discharges investigated by the Copermittee	446
Number of sources of non-storm water discharges identified	446
Number of non-storm water discharges eliminated	435
Number of sources of illicit discharges or connections identified	446
Number of illicit discharges or connections eliminated	435³
Number of enforcement actions issued	162³
Number of escalated enforcement actions issued	90
V. DEVELOPMENT PLANNING PROGRAM²	
Has the Copermittee implemented a development planning program that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Was an update to the BMP Design Manual required or recommended by the San Diego Water Board?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its BMP Design Manual and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
Number of proposed development projects in review	425⁴
Number of Priority Development Projects in review	95⁵
Number of Priority Development Projects approved	120⁶
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	5⁷
Number of completed Priority Development Projects in inventory	271⁸
Number of high priority Priority Development Project structural BMP inspections	6
Number of Priority Development Project structural BMP violations	78⁹
Number of enforcement actions issued	78¹⁰
Number of escalated enforcement actions issued	0

VI. CONSTRUCTION MANAGEMENT PROGRAM²

Has the Copermittee implemented a construction management program that complies with Order No. R9-2013-0001? YES¹ ☒
NO ☐

Number of construction sites in inventory	530
Number of active construction sites in inventory	277
Number of inactive construction sites in inventory	58
Number of construction sites closed/completed during reporting period	195
Number of construction site inspections	10,062
Number of construction site violations	562
Number of enforcement actions issued	582
Number of escalated enforcement actions issued	8

VII. EXISTING DEVELOPMENT MANAGEMENT PROGRAM²

Has the Copermittee implemented an existing development management program that complies with Order No. R9-2013-0001? YES^{1,11} ☒
NO ☐

	Municipal	Commercial	Industrial	Residential
Number of facilities or areas in inventory	128	1,211 ¹²	515	27 ¹³
Number of existing development inspections	256	396	117	4 ¹³
Number of follow-up inspections	0	21	9	0
Number of violations	4	86	14	105 ¹³
Number of enforcement actions issued	4	256	69	105 ¹³
Number of escalated enforcement actions issued	4	100	26	55

VIII. PUBLIC EDUCATION AND PARTICIPATION

Has the Copermittee implemented a public education program component that complies with Order No. R9-2013-0001? YES¹ ☒
NO ☐

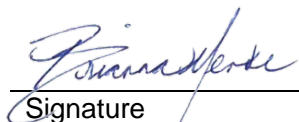
Has the Copermittee implemented a public participation program component that complies with Order No. R9-2013-0001? YES¹ ☒
NO ☐

IX. FISCAL ANALYSIS

Has the Copermittee attached to this form a summary of its fiscal analysis that complies with Order No. R9-2013-0001? YES^{1,14} ☒
NO ☐

X. CERTIFICATION

I [☐ Principal Executive Officer ☐ Ranking Elected Official ☒ 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.


Signature

Brianna Menke

Print Name

(858) 541-4314

Telephone Number

January 26, 2024

Date

Deputy Director

Title

bmenke@sandiego.gov

Email

¹ The City of San Diego approved an update to the Jurisdictional Runoff Management Plan (JRMP) in FY 16. The update of the JRMP was performed in compliance with Order No. R9-2013-0001.

² See the JRMP Annual Report FY 2023 Appendix, Attachment 1 for a citywide summary of this data.

³ The number of enforcement actions issued does not equal the number of identified illicit discharges or connections because some discharge complaints in the last quarter of FY 2023 were still under investigation at the end of FY 2023.

⁴ The number of ongoing Standard and Priority Development Projects in review as of 6/30/23. The Development Services Department processes other types of permits, in addition to those included in the JRMP Annual Report, that are not subject to the requirements of the MS4 Permit.

⁵ The number of ongoing Priority Development Projects in review as of 6/30/23. Only a portion of the projects that the Development Services Department processes qualify as a Priority Development Project.

⁶ The number of Priority Development Projects approved in FY 2023.

⁷ This Granted Occupancy number includes the permits associated with Priority Development Projects (PDP) approved in FY 2023. A single PDP may have multiple permits that cover different types of work at the project.

⁸ Represents the total number of completed Priority Development Projects in the City's inventory at the end of FY 2023.

These projects include completed projects that were entered into the inventory in previous years.

⁹ The number of Priority Development Project structural BMP violations included Notices of Violation, Notices of Deficient Maintenance, and Administrative Citations that were issued to public and private entities within the City's jurisdiction in this watershed.

¹⁰ The number of enforcement actions included Notices of Violation and Notices of Deficient Maintenance issued to public and private entities within the City's jurisdiction in this watershed.

¹¹ Each City (municipal) facility is to be inspected twice per year by staff of the department responsible for the facility, as described in the JRMP. This is higher than the MS4 Permit minimum inspection frequency standard, which requires each site to be inspected once per Permit term and 20% of the overall existing development inventory (industrial, commercial, and municipal) to be inspected each year.

¹² The reported number of commercial businesses includes stationary, fixed facilities, such as gas stations or restaurants, located within the watershed management area. Mobile business inspections are not required by the municipal permit, and mobile businesses are not reported as part of commercial inventory on the JRMP Annual Report form due to the lack of a related, stationary facility to inspect. Mobile businesses are mainly addressed through the City's education and IDDE programs. Inspections of mobile businesses are conducted on an as needed basis if a mobile business is identified as a source of illicit discharges.

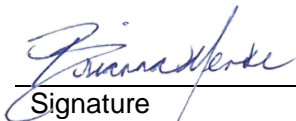
¹³ Existing facilities for residential uses are characterized as Residential Management Areas (RMA), which could include hundreds of residences. When all of the residences in an RMA are inspected by City staff, they are only counted as one inspection. However, individual issues noted at each residence during an RMA inspection are counted as separate violations and/or enforcement actions. In the event that only a portion of the overall RMA is investigated (e.g., in response to a complaint), violations and enforcement actions may be recorded, but it is not counted as an RMA inspection. RMAs are required to be inspected once every five years.

¹⁴ See the JRMP Annual Report FY 2023 Appendix for the FY 2023 Fiscal Analysis.

I. COPERMITTEE INFORMATION	
Copermittee Name: City of San Diego (Mission Bay/La Jolla WMA)	
Copermittee Primary Contact Name: Brianna Menke, Deputy Director, Planning Division, Stormwater Department	
Copermittee Primary Contact Information:	
Address: 9370 Chesapeake Drive, Suite 100	
City: San Diego	County: San Diego State: CA Zip: 92123
Telephone: 858-541-4314	Fax: 858-541-4350 Email: bmenke@sanidiego.gov
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. R9-2013-0001?	YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
A Principal Executive Officer, Ranking Elected Official, or Duly Authorized Representative has certified that the Copermittee obtained and maintains adequate legal authority?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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?	YES ¹ <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its jurisdictional runoff management program document and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
IV. ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM²	
Has the Copermittee implemented a program to actively detect and eliminate illicit discharges and connections to its MS4 that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of non-storm water discharges reported by the public	496
Number of non-storm water discharges detected by Copermittee staff or contractors	38
Number of non-storm water discharges investigated by the Copermittee	534
Number of sources of non-storm water discharges identified	534
Number of non-storm water discharges eliminated	514
Number of sources of illicit discharges or connections identified	534
Number of illicit discharges or connections eliminated	514 ³
Number of enforcement actions issued	264 ³
Number of escalated enforcement actions issued	182
V. DEVELOPMENT PLANNING PROGRAM²	
Has the Copermittee implemented a development planning program that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Was an update to the BMP Design Manual required or recommended by the San Diego Water Board?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its BMP Design Manual and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
Number of proposed development projects in review	861 ⁴
Number of Priority Development Projects in review	49 ⁵
Number of Priority Development Projects approved	56 ⁶
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	5 ⁷
Number of completed Priority Development Projects in inventory	229 ⁸
Number of high priority Priority Development Project structural BMP inspections	2
Number of Priority Development Project structural BMP violations	77 ⁹
Number of enforcement actions issued	77 ¹⁰
Number of escalated enforcement actions issued	0

VI. CONSTRUCTION MANAGEMENT PROGRAM²				
Has the Copermittee implemented a construction management program that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of construction sites in inventory				1,056
Number of active construction sites in inventory				571
Number of inactive construction sites in inventory				87
Number of construction sites closed/completed during reporting period				399
Number of construction site inspections				8,716
Number of construction site violations				774
Number of enforcement actions issued				788
Number of escalated enforcement actions issued				3
VII. EXISTING DEVELOPMENT MANAGEMENT PROGRAM²				
Has the Copermittee implemented an existing development management program that complies with Order No. R9-2013-0001?				YES ^{1,11} <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Municipal	Commercial	Industrial	Residential
Number of facilities or areas in inventory	176	1,486 ¹²	208	33 ¹³
Number of existing development inspections	349	668	84	7 ¹³
Number of follow-up inspections	0	8	2	21
Number of violations	7	90	3	178 ¹³
Number of enforcement actions issued	7	216	11	178 ¹³
Number of escalated enforcement actions issued	3	97	5	116
VIII. PUBLIC EDUCATION AND PARTICIPATION				
Has the Copermittee implemented a public education program component that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Has the Copermittee implemented a public participation program component that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
IX. FISCAL ANALYSIS				
Has the Copermittee attached to this form a summary of its fiscal analysis that complies with Order No. R9-2013-0001?				YES ^{1,14} <input checked="" type="checkbox"/> NO <input type="checkbox"/>

X. CERTIFICATION	
<p>I [<input type="checkbox"/> Principal Executive Officer <input type="checkbox"/> Ranking Elected Official <input checked="" type="checkbox"/> 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>	


Signature

Brianna Menke

Print Name

(858) 541-4314

Telephone Number

January 26, 2024

Date

Deputy Director

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¹³ Existing facilities for residential uses are characterized as Residential Management Areas (RMA), which could include hundreds of residences. When all of the residences in an RMA are inspected by City staff, they are only counted as one inspection. However, individual issues noted at each residence during an RMA inspection are counted as separate violations and/or enforcement actions. In the event that only a portion of the overall RMA is investigated (e.g., in response to a complaint), violations and enforcement actions may be recorded, but it is not counted as an RMA inspection. RMAs are required to be inspected once every five years.

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I. COPERMITTEE INFORMATION	
Copermittee Name: City of San Diego (San Diego River WMA)	
Copermittee Primary Contact Name: Brianna Menke, Deputy Director, Planning Division, Stormwater Department	
Copermittee Primary Contact Information:	
Address: 9370 Chesapeake Drive, Suite 100	
City: San Diego	County: San Diego
State: CA	Zip: 92123
Telephone: 858-541-4314	Fax: 858-541-4350
Email: bmenke@sandiego.gov	
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. R9-2013-0001?	YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
A Principal Executive Officer, Ranking Elected Official, or Duly Authorized Representative has certified that the Copermittee obtain`ed and maintains adequate legal authority?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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?	YES ¹ <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its jurisdictional runoff management program document and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
IV. ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM²	
Has the Copermittee implemented a program to actively detect and eliminate illicit discharges and connections to its MS4 that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of non-storm water discharges reported by the public	481
Number of non-storm water discharges detected by Copermittee staff or contractors	79
Number of non-storm water discharges investigated by the Copermittee	560
Number of sources of non-storm water discharges identified	560
Number of non-storm water discharges eliminated	551
Number of sources of illicit discharges or connections identified	561
Number of illicit discharges or connections eliminated	552³
Number of enforcement actions issued	236³
Number of escalated enforcement actions issued	140
V. DEVELOPMENT PLANNING PROGRAM²	
Has the Copermittee implemented a development planning program that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Was an update to the BMP Design Manual required or recommended by the San Diego Water Board?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its BMP Design Manual and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
Number of proposed development projects in review	634⁴
Number of Priority Development Projects in review	69⁵
Number of Priority Development Projects approved	33⁶
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	10⁷
Number of completed Priority Development Projects in inventory	188⁸
Number of high priority Priority Development Project structural BMP inspections	6
Number of Priority Development Project structural BMP violations	64⁹
Number of enforcement actions issued	64¹⁰
Number of escalated enforcement actions issued	1

VI. CONSTRUCTION MANAGEMENT PROGRAM²

Has the Copermittee implemented a construction management program that complies with Order No. R9-2013-0001? YES¹ ☒
NO ☐

Number of construction sites in inventory	988
Number of active construction sites in inventory	551
Number of inactive construction sites in inventory	103
Number of construction sites closed/completed during reporting period	334
Number of construction site inspections	7,548
Number of construction site violations	565
Number of enforcement actions issued	572
Number of escalated enforcement actions issued	3

VII. EXISTING DEVELOPMENT MANAGEMENT PROGRAM²

Has the Copermittee implemented an existing development management program that complies with Order No. R9-2013-0001? YES^{1,11} ☒
NO ☐

	Municipal	Commercial	Industrial	Residential
Number of facilities or areas in inventory	128	1,569 ¹²	283	33 ¹³
Number of existing development inspections	254	612	112	10 ¹³
Number of follow-up inspections	0	8	3	2
Number of violations	8	89	26	163 ¹³
Number of enforcement actions issued	7	275	118	163 ¹³
Number of escalated enforcement actions issued	0	87	43	90

VIII. PUBLIC EDUCATION AND PARTICIPATION

Has the Copermittee implemented a public education program component that complies with Order No. R9-2013-0001? YES¹ ☒
NO ☐

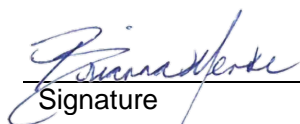
Has the Copermittee implemented a public participation program component that complies with Order No. R9-2013-0001? YES¹ ☒
NO ☐

IX. FISCAL ANALYSIS

Has the Copermittee attached to this form a summary of its fiscal analysis that complies with Order No. R9-2013-0001? YES^{1,14} ☒
NO ☐

X. CERTIFICATION

I [☐ Principal Executive Officer ☐ Ranking Elected Official ☒ 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.



Signature

Brianna Menke

Print Name

(858) 541-4314

Telephone Number

January 26, 2024

Date

Deputy Director

Title

bmenke@sandiego.gov

Email

¹ The City of San Diego approved an update to the Jurisdictional Runoff Management Plan (JRMP) in FY 16. The update of the JRMP was performed in compliance with Order No. R9-2013-0001.

² See the JRMP Annual Report FY 2023 Appendix, Attachment 1 for a citywide summary of this data.

³ The number of enforcement actions issued does not equal the number of identified illicit discharges or connections because some discharge complaints in the last quarter of FY 2023 were still under investigation at the end of FY 2023.

⁴ The number of ongoing Standard and Priority Development Projects in review as of 6/30/23. The Development Services Department processes other types of permits, in addition to those included in the JRMP Annual Report, that are not subject to the requirements of the MS4 Permit.

⁵ The number of ongoing Priority Development Projects in review as of 6/30/23. Only a portion of the projects that the Development Services Department processes qualify as a Priority Development Project.

⁶ The number of Priority Development Projects approved in FY 2023.

⁷ This Granted Occupancy number includes the permits associated with Priority Development Projects (PDP) approved in FY 2023. A single PDP may have multiple permits that cover different types of work at the project.

⁸ Represents the total number of completed Priority Development Projects in the City's inventory at the end of FY 2023.

These projects include completed projects that were entered into the inventory in previous years.

⁹ The number of Priority Development Project structural BMP violations included Notices of Violation, Notices of Deficient Maintenance, and Administrative Citations that were issued to public and private entities within the City's jurisdiction in this watershed.

¹⁰ The number of enforcement actions included Notices of Violation and Notices of Deficient Maintenance issued to public and private entities within the City's jurisdiction in this watershed.

¹¹ Each City (municipal) facility is to be inspected twice per year by staff of the department responsible for the facility, as described in the JRMP. This is higher than the MS4 Permit minimum inspection frequency standard, which requires each site to be inspected once per Permit term and 20% of the overall existing development inventory (industrial, commercial, and municipal) to be inspected each year.

¹² The reported number of commercial businesses includes stationary, fixed facilities, such as gas stations or restaurants, located within the watershed management area. Mobile business inspections are not required by the municipal permit, and mobile businesses are not reported as part of commercial inventory on the JRMP Annual Report form due to the lack of a related, stationary facility to inspect. Mobile businesses are mainly addressed through the City's education and IDDE programs. Inspections of mobile businesses are conducted on an as needed basis if a mobile business is identified as a source of illicit discharges.

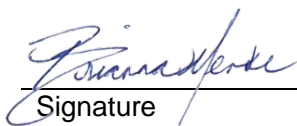
¹³ Existing facilities for residential uses are characterized as Residential Management Areas (RMA), which could include hundreds of residences. When all of the residences in an RMA are inspected by City staff, they are only counted as one inspection. However, individual issues noted at each residence during an RMA inspection are counted as separate violations and/or enforcement actions. In the event that only a portion of the overall RMA is investigated (e.g., in response to a complaint), violations and enforcement actions may be recorded, but it is not counted as an RMA inspection. RMAs are required to be inspected once every five years.

¹⁴ See the JRMP Annual Report FY 2023 Appendix for the FY 2023 Fiscal Analysis.

I. COPERMITTEE INFORMATION	
Copermittee Name: City of San Diego (San Diego Bay WMA)	
Copermittee Primary Contact Name: Brianna Menke, Deputy Director, Planning Division, Stormwater Department	
Copermittee Primary Contact Information:	
Address: 9370 Chesapeake Drive, Suite 100	
City: San Diego	County: San Diego
State: CA	Zip: 92123
Telephone: 858-541-4314	Fax: 858-541-4350
Email: bmenke@sandiego.gov	
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. R9-2013-0001?	YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
A Principal Executive Officer, Ranking Elected Official, or Duly Authorized Representative has certified that the Copermittee obtained and maintains adequate legal authority?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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?	YES ¹ <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its jurisdictional runoff management program document and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
IV. ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM²	
Has the Copermittee implemented a program to actively detect and eliminate illicit discharges and connections to its MS4 that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of non-storm water discharges reported by the public	812
Number of non-storm water discharges detected by Copermittee staff or contractors	115
Number of non-storm water discharges investigated by the Copermittee	927
Number of sources of non-storm water discharges identified	927
Number of non-storm water discharges eliminated	914
Number of sources of illicit discharges or connections identified	928
Number of illicit discharges or connections eliminated	915 ³
Number of enforcement actions issued	410 ³
Number of escalated enforcement actions issued	266
V. DEVELOPMENT PLANNING PROGRAM²	
Has the Copermittee implemented a development planning program that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Was an update to the BMP Design Manual required or recommended by the San Diego Water Board?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its BMP Design Manual and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
Number of proposed development projects in review	1,317 ⁴
Number of Priority Development Projects in review	94 ⁵
Number of Priority Development Projects approved	130 ⁶
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	7 ⁷
Number of completed Priority Development Projects in inventory	394 ⁸
Number of high priority Priority Development Project structural BMP inspections	4
Number of Priority Development Project structural BMP violations	146 ⁹
Number of enforcement actions issued	146 ¹⁰
Number of escalated enforcement actions issued	0

VI. CONSTRUCTION MANAGEMENT PROGRAM²				
Has the Copermittee implemented a construction management program that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of construction sites in inventory				1,788
Number of active construction sites in inventory				1,075
Number of inactive construction sites in inventory				136
Number of construction sites closed/completed during reporting period				577
Number of construction site inspections				17,619
Number of construction site violations				1,042
Number of enforcement actions issued				1,056
Number of escalated enforcement actions issued				11
VII. EXISTING DEVELOPMENT MANAGEMENT PROGRAM²				
Has the Copermittee implemented an existing development management program that complies with Order No. R9-2013-0001?				YES ^{1,11} <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Municipal	Commercial	Industrial	Residential
Number of facilities or areas in inventory	233	3,423 ¹²	387	70 ¹³
Number of existing development inspections	463	1,203	89	8 ¹³
Number of follow-up inspections	0	57	7	2
Number of violations	11	244	13	302 ¹³
Number of enforcement actions issued	9	896	74	302 ¹³
Number of escalated enforcement actions issued	0	380	32	186
VIII. PUBLIC EDUCATION AND PARTICIPATION				
Has the Copermittee implemented a public education program component that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Has the Copermittee implemented a public participation program component that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
IX. FISCAL ANALYSIS				
Has the Copermittee attached to this form a summary of its fiscal analysis that complies with Order No. R9-2013-0001?				YES ^{1,14} <input checked="" type="checkbox"/> NO <input type="checkbox"/>

X. CERTIFICATION	
<p>I [<input type="checkbox"/> Principal Executive Officer <input type="checkbox"/> Ranking Elected Official <input checked="" type="checkbox"/> 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>	


Signature

Brianna Menke

Print Name

(858) 541-4314

Telephone Number

January 26, 2024

Date

Deputy Director

Title

bmenke@sandiego.gov

Email

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² See the JRMP Annual Report FY 2023 Appendix, Attachment 1 for a citywide summary of this data.

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⁸ Represents the total number of completed Priority Development Projects in the City's inventory at the end of FY 2023. These projects include completed projects that were entered into the inventory in previous years.

⁹ The number of Priority Development Project structural BMP violations included Notices of Violation, Notices of Deficient Maintenance, and Administrative Citations that were issued to public and private entities within the City's jurisdiction in this watershed.

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¹³ Existing facilities for residential uses are characterized as Residential Management Areas (RMA), which could include hundreds of residences. When all of the residences in an RMA are inspected by City staff, they are only counted as one inspection. However, individual issues noted at each residence during an RMA inspection are counted as separate violations and/or enforcement actions. In the event that only a portion of the overall RMA is investigated (e.g., in response to a complaint), violations and enforcement actions may be recorded, but it is not counted as an RMA inspection. RMAs are required to be inspected once every five years.

¹⁴ See the JRMP Annual Report FY 2023 Appendix for the FY 2023 Fiscal Analysis.

I. COPERMITTEE INFORMATION	
Copermittee Name: City of San Diego (Tijuana WMA)	
Copermittee Primary Contact Name: Brianna Menke, Deputy Director, Planning Division, Stormwater Department	
Copermittee Primary Contact Information:	
Address: 9370 Chesapeake Drive, Suite 100	
City: San Diego	County: San Diego
State: CA	Zip: 92123
Telephone: 858-541-4314	Fax: 858-541-4350
Email: bmenke@sandiego.gov	
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. R9-2013-0001?	YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
A Principal Executive Officer, Ranking Elected Official, or Duly Authorized Representative has certified that the Copermittee obtained and maintains adequate legal authority?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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?	YES ¹ <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its jurisdictional runoff management program document and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
IV. ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM²	
Has the Copermittee implemented a program to actively detect and eliminate illicit discharges and connections to its MS4 that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of non-storm water discharges reported by the public	36
Number of non-storm water discharges detected by Copermittee staff or contractors	26
Number of non-storm water discharges investigated by the Copermittee	62
Number of sources of non-storm water discharges identified	62
Number of non-storm water discharges eliminated	59
Number of sources of illicit discharges or connections identified	62
Number of illicit discharges or connections eliminated	59 ³
Number of enforcement actions issued	21 ³
Number of escalated enforcement actions issued	19
V. DEVELOPMENT PLANNING PROGRAM²	
Has the Copermittee implemented a development planning program that complies with Order No. R9-2013-0001?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Was an update to the BMP Design Manual required or recommended by the San Diego Water Board?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
If YES to the question above, did the Copermittee update its BMP Design Manual and make it available on the Regional Clearinghouse?	YES <input type="checkbox"/> NO <input type="checkbox"/>
Number of proposed development projects in review	82 ⁴
Number of Priority Development Projects in review	27 ⁵
Number of Priority Development Projects approved	40 ⁶
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	1 ⁷
Number of completed Priority Development Projects in inventory	121 ⁸
Number of high priority Priority Development Project structural BMP inspections	6
Number of Priority Development Project structural BMP violations	60 ⁹
Number of enforcement actions issued	60 ¹⁰
Number of escalated enforcement actions issued	0

VI. CONSTRUCTION MANAGEMENT PROGRAM²				
Has the Copermittee implemented a construction management program that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Number of construction sites in inventory				151
Number of active construction sites in inventory				85
Number of inactive construction sites in inventory				6
Number of construction sites closed/completed during reporting period				60
Number of construction site inspections				2,002
Number of construction site violations				335
Number of enforcement actions issued				340
Number of escalated enforcement actions issued				3
VII. EXISTING DEVELOPMENT MANAGEMENT PROGRAM²				
Has the Copermittee implemented an existing development management program that complies with Order No. R9-2013-0001?				YES ^{1,11} <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Municipal	Commercial	Industrial	Residential
Number of facilities or areas in inventory	24	297 ¹²	218	8 ¹³
Number of existing development inspections	48	54	49	1 ¹³
Number of follow-up inspections	0	0	3	0
Number of violations	3	17	8	9 ¹³
Number of enforcement actions issued	2	34	40	9 ¹³
Number of escalated enforcement actions issued	0	15	18	7
VIII. PUBLIC EDUCATION AND PARTICIPATION				
Has the Copermittee implemented a public education program component that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Has the Copermittee implemented a public participation program component that complies with Order No. R9-2013-0001?				YES ¹ <input checked="" type="checkbox"/> NO <input type="checkbox"/>
IX. FISCAL ANALYSIS				
Has the Copermittee attached to this form a summary of its fiscal analysis that complies with Order No. R9-2013-0001?				YES ^{1,14} <input checked="" type="checkbox"/> NO <input type="checkbox"/>

X. CERTIFICATION	
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 Signature

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¹³ Existing facilities for residential uses are characterized as Residential Management Areas (RMA), which could include hundreds of residences. When all of the residences in an RMA are inspected by City staff, they are only counted as one inspection. However, individual issues noted at each residence during an RMA inspection are counted as separate violations and/or enforcement actions. In the event that only a portion of the overall RMA is investigated (e.g., in response to a complaint), violations and enforcement actions may be recorded, but it is not counted as an RMA inspection. RMAs are required to be inspected once every five years.

¹⁴ See the JRMP Annual Report FY 2023 Appendix for the FY 2023 Fiscal Analysis.

FY 2023 JRMP Annual Report Appendix

1.0 Stormwater Strategic Program Updates

The following are operational adaptive management improvements that the City made during Fiscal Year (FY) 2023.

1.A Stormwater Program Online Dashboards

The City has created online reporting dashboards that illustrate detailed information from the City's JRMP and WQIP Annual Reports which are available at <https://www.sandiego.gov/think-blue/data-maps>. The dashboards will incorporate FY 2023 data for the following:

- Street Sweeping
- Storm Drain Structure Inspection & Cleaning
- Development Planning Program: Structural Best Management Practices Inspections
- Water Conservation Rebate Program
- Illicit Discharge Detection and Elimination Program
- Existing Development Management Program: Commercial and Industrial Business Inspections
- Existing Development Management Program: Municipal Facility Inspections
- Water Quality Response Team

2.0 Notable Water Quality Efforts

The City continued to implement the key elements of the JRMP. The following are stormwater accomplishments and notable updates that occurred during the FY 2023 reporting period.

2.A Water Quality Improvement Plans

In FY 2023 the City continued to implement the Water Quality Improvement Plans (WQIPs) that included City jurisdiction. The goal of the WQIPs is to protect, preserve, enhance, and restore the water quality of receiving water bodies. These WQIPs identify the adaptive planning and management process necessary to address the highest priority water quality conditions within a watershed. The WQIPs also identify strategies to achieve improvements in the quality of discharges from the Responsible Agencies' storm drain systems. The City is the lead on the WQIP for the San Dieguito, Los Peñasquitos, and Mission Bay watersheds.

The City is also a participating agency in the San Diego River, San Diego Bay, and Tijuana River watersheds.

2.C General Plan and Community Plan Amendments

The Planning Department is developing Community Plan updates that incorporate measures to address stormwater quality. The Community Plan updates include recommended best practices to enhance the quality of experiences for the public. The planned circulation networks in these Community Plan updates can incorporate street enhancements that provide water quality benefits such as tree plantings, pervious pavements, and stormwater capture. The Planning Department completed or worked on developing Community Plan updates that incorporate stormwater best management practices for the following areas in FY 2023:

- Clairemont Community Plan Update
- Mira Mesa Community Plan Update
- University Community Plan Update
- College Area Community Plan Update
- Hillcrest Focused (Uptown) Community Plan Update
- De Anza Revitalization Plan/MB Plan Amendment

2.D Notice of Violation

NOV R9-2010-0135 and Time Schedule Order (TSO) No. R9-2014-0034:

In 2010, the San Diego Regional Water Quality Control Board (San Diego Water Board) Regional Board issued NOV No. R9-2010-0135 to the City of San Diego for failure to take measures to reduce the discharge of pollutants to the maximum extent practicable (MEP), failure to implement its Standard Urban Stormwater Mitigation Plan (SUSMP), and failure to verify correct installation of permanent post-construction structural BMP requirements. The NOV and subsequent TSO identified 163 private and public development sites that had either missing or ineffective structural BMPs. In FY 2017, the City achieved full compliance with the Regional Board's NOV (TSO R9-2014-0034). The Regional Board acknowledged the TSO had been resolved via communication sent to the City on 9/6/2017, and the Board updated the California Integrated Water Quality System (CIWQS) project database to reflect this.

Beginning in FY 2014, as part of its continuing inspections of completed structural BMPs, the City discovered an additional 74 sites which initially appeared to be out of compliance due to a variety of circumstances. The City performed enforcement on each of the projects identified to be non-compliant. The City used established escalating enforcement procedures previously outlined to the Board to achieve compliance. To date, all 74 sites which were identified as non-compliant, have been brought into compliance. Additionally,

the City continues to implement a process for identifying and correcting any issues with structural BMPs identified during inspections.

2.E Responses to San Diego Water Board Comments

2.E.1 Stormwater Program Funding

San Diego Water Board comment letters on the FY21 WQIP Annual Reports included the following comment directed to the City of San Diego.

*The Funding Strategy Update is in response to a June 2018 performance audit of the City's Stormwater Department by the Office of the City Auditor. The Funding Strategy Update identifies shortfalls in the City's obligations to fully implement the Order. Provision E.8.a of the Order states that "Each Copermittee must secure the resources necessary to meet all the requirements of this Order." **The next WQIP annual report, due January 31, 2023, must include an explanation of how the City will address compliance with Provision E.8.a of the Order.***

City Response

The San Diego Water Board provided an email on September 7, 2023, that noted for all WMAs the City of San Diego submitted a response with the 2021-2022 WQIP Annual Reports. The email also noted that the comment response submittal is not past due, and the San Diego Water Board is not requesting any further information at this time.

2.E.2 Catch Basin Inspection and Cleaning WQIP Strategy Revisions

City of San Diego revised strategy CSD-JRMP-24 in response to Water Board staff comments included in a May 27, 2022 comment letter from the Water Board on the San Diego Bay Water Quality Improvement Plan Annual Report. The revised strategy is provided below. The revised strategy includes additional information on the City catch basin cleaning program for Chollas and Los Peñasquitos Watersheds as well as information in CSD-JRMP-24a on inspections and cleanings in area near the mouth of Chollas creek that was subject of Water Board Investigative Order No. R9-2015-0058. On December 21, 2023 Water Board staff provided an email acknowledging that the City had revised the strategy. Strategy CSD JRMP-25 , an enhanced catch basin cleaning strategy that applies the Tijuana River Watershed, was also revised to match the revised language in CSD-JRMP-24. The revised strategies CSD-JRMP-24, CSD-JRMP-24a, and CSD-JRMP 25 have been added to JRMP Appendix XX, Water Quality Improvement Plan Strategies.

Revised WQIP Catch Basin Cleaning Strategies for Chollas Creek

ID	Strategy	Implementation Approach (Frequency of Inspections, B.3.b.(1)(a)(iv)) (Funds/Resources, B.3.b.(1)(b)(iv), B.3.b.(3)(a)(iii)) (Triggers, B.3.b.(1)(b)(v)) (Inventory BMPs, B.3.b.(1)(a)(ii))	Implementation or Construction Year
CSD-JRMP-24 in WQIP Annual Reports (CSD 11.1 in WQIP Appendix I)	Enhanced catch basin cleaning to increase pollutant removal including in the rainy season.	Based on catch basin record keeping completed for Chollas and Los Peñasquitos watershed management area the City will target inspections and catch basin cleaning (based on inspection) where basin conditions have shown that an individual structure requires cleaning. The City will inspect all inlets and clean-outs within Chollas and Los Peñasquitos watersheds in the dry or rainy season each year. Maintenance and scheduled cleanings are based on structure condition observed during the inspection. If a structure is determined to be in "Fair" condition it will be scheduled for a hand cleaning. If the structure is determined to be in "Bad" condition the structure will be scheduled to be cleaned with a vector truck. Basins that require regular cleanings are included on watchlist to target further maintenance and/or inspections. The annual inspections and prioritization of maintenance and associated debris removal from this program will address the load reductions identified in the accepted 2016 San Diego Bay Water Quality Improvement Plan. Implementation may be adapted based on catch basin record keeping and cleaning optimization.	FY CSD 2016
CSD- JRMP- 24a	Target catch basin and inlet inspections and cleanings (based on inspection) in area near mouth of Chollas creek that was subject of Water Board Investigative Order No. R9-2015-0058	A two-phase sediment investigation in the Mouth of Chollas Creek was conducted under Investigative Order No. R9-2015-0058. Phase 2 of the Study was conducted in 2018 to identify potential contaminant sources and pollutant transport pathways. The Phase 2 Study also included analyzing sediment collected from storm drains and catch basins. Approximately 20 inlets, 2 catch basins, 6 drainage structures in the vicinity of 28 th and 32 nd street west of Interstate 5 owned by the City of San Diego were included in the Phase 2 Study for the Investigative Order. The City will inspect these structures in both the dry and rainy season and complete cleanings as necessary.	Ongoing
CSD-JRMP-25	Enhanced catch basin cleaning to increase pollutant removal	Based on catch basin record keeping the City will target inspections and catch basin cleaning (based on inspection) where basin conditions have shown that an individual structure requires cleaning. The City will inspect all inlets and clean-outs within the watershed in the dry or rainy season each year. Maintenance and scheduled cleanings are based on structure	Ongoing

ID	Strategy	Implementation Approach (Frequency of Inspections, B.3.b.(1)(a)(iv)) (Funds/Resources, B.3.b.(1)(b)(iv), B.3.b.(3)(a)(iii)) (Triggers, B.3.b.(1)(b)(v)) (Inventory BMPs, B.3.b.(1)(a)(ii))	Implementation or Construction Year
	including in the rainy season.	condition observed during the inspection. If a structure is determined to be in “Fair” condition it will be scheduled for a hand cleaning. If the structure is determined to be in “Bad” condition the structure will be scheduled to be cleaned with a vactor truck. Basins that require regular cleanings are included on watchlist to target further maintenance and/or inspections. Implementation may be adapted based on catch basin record keeping and cleaning optimization.	

2.F JRMP Modifications

The modifications to the JRMP completed by the City in 2023 are summarized in the following table. The City's JRMP is available at

<https://www.sandiego.gov/stormwater/plansreports/jrmp>

JRMP Section		JRMP Update
1	Table 7.3.13-2	Updated BMP 15 description to remove street sweeping high/medium/low priorities and associated minimum frequencies and replaced with language about SWD developed and managed sweeping schedule.
2	Table 7.3.16-1	Updated with revised catch basin cleaning strategies (CSD-JRMP-24 and CSD-JRMP-25).
3	Appendix VII	Revised the link to the Stormwater Standards Manual to match the current webpage address on the City's website.
4	Appendix XVI	Removed Environmentally Sensitive Area (ESA) maps and replaced with a link to the Stormwater Standards Manual, which includes the maps.
5	Appendix XX	Revised catch basin cleaning strategies (CSD-JRMP-24 and CSD-JRMP-25) in response to Water Board staff comments included in a May 27, 2022, comment letter from the Water Board on the San Diego Bay Water Quality Improvement Plan Annual Report. The revised strategy includes additional information on the City catch basin cleaning program as well as information on inspection and cleanings in the area near mouth of Chollas creek that was subject of Water Board Investigative Order No. R9-2015-0058.

3.0 Fiscal Analysis

3.A General Budget Information

SWD collects information from other City departments and combines that with data from SWD programs to produce the JRMP Annual Report each year. A summary of program implementation numbers as presented in the JRMP Annual Report is included in Attachment 1.

SWD is also responsible for reporting annual expenditures in accordance with the requirements in Regional Board Order No. R9-2013-0001 (as amended by Order Nos. R9-2015-0001 and R9-2015-0100) (2013 Permit). During the reporting period, SWD collected and analyzed financial data from 23 City departments/divisions through its “Annual Report Form” questionnaire, as well as data provided by SWD. A summary of the fiscal analysis findings is included in the following sections.

3.B Fiscal Analysis Methods

The City used the format and guidelines included in the Fiscal Analysis Method for reporting purposes except where modifications were necessary to address how the City tracks accounts internally. Modifications to the expenditure categories are described in the relevant sections below. In many cases, estimated percentages were used to allocate expenditures into the appropriate municipal permit component categories, including watershed and regional.

3.B.1 Fiscal Analysis Results

3.B.1.1 Expenditures

The City's FY 2023 JRMP Regional Program total expenditures for implementing the Municipal Permit requirements are summarized in Table 3.1.

Table 3.1: FY 2022 Jurisdictional, Watershed, and Regional Expenditures Summary

Jurisdictional Component	
Administration	\$14,544,310
Development Planning (including public and private projects)	\$2,670,043
Construction (including public and private projects)	\$4,029,314
Municipal (including Non-Emergency Fire Fighting expenditures)	\$40,380,601
Stormwater Department Capital Improvements Program (CIP)	\$31,152,449
Industrial and Commercial	\$1,872,568

Jurisdictional Component	
Residential, Education, and Public Participation	\$3,322,246
Illicit Discharge Detection and Elimination (IDDE)	\$8,251,054
Jurisdictional Total	\$106,222,585
Regional Component	
Total Copermittee Cost Share for the City of San Diego	\$4,028
City of San Diego's Regional Cost Share contribution for education efforts, monitoring, document reviews, regional meeting attendance, and special projects	\$185,963
Regional Total	\$189,991
Total Costs	\$106,412,576

JRMP Expenditures

The City's FY 2023 Citywide expenditures for implementing the jurisdictional Municipal Permit requirements are depicted in Figure 1. Expenditures were provided as actual costs in most cases, and when the actual costs could not be determined, estimates of actual costs were provided. SWD used the expenditure categories detailed in the Fiscal Analysis Method for jurisdictional reporting. However, because of implementation overlap with the City's education, public participation, and residential Municipal Permit components, it is difficult to separate out individual component costs. Therefore, the expenditures for residential, education, and public participation are reported as one expenditure category.

A total of \$106,412,576 was expended in FY 2023 to implement JRMP activities citywide. This amount includes costs paid by sewer and water rate payers (which are used for sewer and water-related services) and costs reimbursed by project applicants. An overview of the expenditures reflected in this component is described below.

Environmental Services, Facilities, Fire, Fleet Services, Libraries, and Police departments completed the following activities in FY 2023 in accordance with the requirements of the JRMP:

- Storm Drain inspection & cleaning in part to determine if onsite BMPs were adequately treating or collecting stormwater to ensure that pollutants such as sediment do not enter the storm drain system;
- Municipal facility inspections;
- Parking lot sweeping;
- Training for staff;

- JRMP Annual Report Preparation;
- Public outreach activities;
- Spill clean-ups

The costs for the JRMP required activities conducted by these departments in FY 2023 are estimated to be approximately \$482,095. Costs for these inspections are not included in the Citywide summary presented in Table 3.1. However, the City has developed backup documentation regarding the costs that is available for review upon request.

Administration (\$14,544,310)

Activities identified in this section represent personnel and non-personnel expenses for administration and contracts, grant management, citywide management, staff training, reporting, and assessment of the Municipal Permit.

Development Planning (\$2,670,043)

Activities identified in this section represent personnel and non-personnel expenses for plan check reviews, incorporating BMPs into project designs, BMP Design Manual development, and General Plan updates. This category includes expenses for private and public projects.

Construction (\$4,029,314)

Activities identified in this section represent personnel and non-personnel expenses for plan check review services, field inspections related to grading permits, public improvements, and building activities. This category includes expenses for private and public projects.

Municipal (\$40,380,601)

Activities identified in this section represent personnel and non-personnel expenses for street sweeping, storm drain and channel maintenance, BMP implementation, and municipal facility and activity inspections. Additionally, this section includes the expenditures for Fire Department activities not related to emergency firefighting, such as facility inspections, stormwater BMPs, etc.

Capital Improvement Program (\$31,152,449)

Activities identified in this section represent personnel and non-personnel expenses for implementation of new construction and planned improvements to existing facilities for stormwater management. Projects may include, but are not limited to, the construction, purchase, or major renovation of buildings, utility systems, and other facilities to achieve stormwater requirements. In addition, they may also include land acquisitions and roadway projects to install stormwater facilities.

Industrial and Commercial (\$1,872,568)

Activities identified in this section represent personnel and non-personnel expenses for inspection of industrial and commercial facilities. This also includes personnel and non-personnel expenses for the stormwater components of the Public Utilities Department's (PUD) Food Establishment Wastewater Discharge Program (FEWD) and Industrial Wastewater Control Program (IWCP) inspections. The stormwater components of these PUD inspections are paid by SWD per the terms of an internal agreement between the departments.

Residential, Education, and Public Participation (\$3,322,246)

Activities identified in this section represent personnel and non-personnel expenses for educational materials, outreach efforts and events, public service announcements (PSAs), household hazardous waste (HHW) and used oil outreach, and community events.

Illicit Discharge Detection and Elimination (\$8,251,054)

Activities identified in this section represent personnel and non-personnel expenses for identification and elimination of illicit discharges, enforcing the City's stormwater ordinance and implementation of the administrative civil penalties and citation process, and the urban runoff monitoring program.

Regional Expenditures (\$189,991)

The City's FY 2023 regional expenditures for the implementation of the regional Municipal Permit requirements are primarily the City's share of regional Copermittee stormwater program costs. Additional costs include estimated staff time to attend regional meetings and other related administration costs. SWD used the expenditure categories (administration, cost share contribution, regional activities, and other) detailed in the Fiscal Analysis Method for regional reporting. The regional expenditures included in this report only capture City expenditures, and do not account for any expenditure disbursed by other Copermittees in the region.

Grant Funding for Special Studies

In addition to resources identified for Municipal Permit requirements, the City actively seeks grants, and other funding sources, for special studies and Capital Improvement Projects. For the most part, funding for these projects may be limited to the projects specified and the City may restrict funding reallocation to other projects. Therefore, these resources are currently not incorporated in calculations for total Municipal Permit requirements expenditures. Table 3.2 lists the grants that were issued in FY 23. See below and section 1.A for additional information on SWD's funding sources.

Table 3.2: FY 2023 City Stormwater Department Grant Funding

Funding Source	Project	Amount (\$)	Matching Fund Amount (\$)
U.S. Department of Commerce EDA	Maple Canyon Restoration	\$5,975,582.00	\$5,975,582.00
California Natural Resources Agency (CNRA)	Southcrest GI	\$3,100,000.00	\$0.00

Funding Sources

Citywide implementation of Municipal Permit requirements is funded through four main types of governmental funds: The General Fund, Special Revenue Funds, Enterprise Funds, and Internal Service Funds.

1.1.1.1.1 General Fund

The General Fund is the main fund for the City and is supported by major revenue sources, including property tax, sales tax, transient occupancy tax, and franchise fees. Departments funded by the General Fund provide core community services.

1.1.1.1.2 Special Revenue Funds

Special Revenue Funds account for revenues received for specifically identified purposes. Some of the larger funds that fall under this category include TransNet, Gas Tax, and Special Promotion programs.

1.1.1.1.3 Enterprise Funds

Enterprise Funds are initiated for specific purposes and funded through fees for services. This funding type is designated for the operations, management, maintenance, and development of the department providing the service. The implementation of citywide JRMP activities is funded through the following enterprise funds:

- Airports Fund
- Development Services Enterprise Fund
- Golf Course Enterprise Fund
- Recycling Fund
- Refuse Disposal Fund
- Sewer Revenue Funds
- Water Utility Fund

1.1.1.1.4 Internal Service Funds

Internal Service Funds are comprised of fees for services provided by one City department to another City department or division. The implementation of citywide JRMP activities is funded through the following internal service funds:

- Engineering and Capital Projects Fund
- Equipment Division Funds

Attachment 1

Summary of JRMP Annual Report Numbers by Watershed

Table A-1. JRMP Annual Report Form Section IV – Illicit Discharge Detection and Elimination Program

JRMP Annual Report Form Section IV - Illicit Discharge Detection and Elimination Program	San Dieguito Watershed	Los Peñasquitos Watershed	Mission Bay Watershed	San Diego River Watershed	San Diego Bay Watershed	Tijuana River Watershed	Total Citywide FY22
Number of non-storm water discharges reported by the public	87	368	496	481	812	36	2,280
Number of non-storm water discharges detected by Copermittee staff or contractors	6	78	38	79	115	26	342
Number of non-storm water discharges investigated by the Copermittee	93	446	534	560	927	62	2,622
Number of sources of non-storm water discharges identified	93	446	534	560	927	62	2,622
Number of non-storm water discharges eliminated	89	435	514	551	914	59	2,562
Number of sources of illicit discharges or connections identified	93	446	534	561	928	62	2,624
Number of illicit discharges or connections eliminated	89	435	514	552	915	59	2,564
Number of enforcement actions issued	45	162	264	236	410	21	1,138
Number of escalated enforcement actions issued	31	90	182	140	266	19	428

Table A-2. JRMP Annual Report Form Section V – Development Planning Program

JRMP Annual Report Form Section V – Development Planning Program	San Dieguito Watershed	Los Peñasquitos Watershed	Mission Bay Watershed	San Diego River Watershed	San Diego Bay Watershed	Tijuana River Watershed	Total Citywide FY22
Number of proposed development projects in review	111	425	861	634	1,317	82	3,430
Number of Priority Development Projects in review	17	95	49	69	94	27	351
Number of Priority Development Projects approved	49	120	56	33	130	40	428
Number of approved Priority Development Projects exempt from any BMP requirements	0	0	0	0	0	0	0
Number of approved Priority Development Projects allowed alternative compliance	0	0	0	0	0	0	0
Number of Priority Development Projects granted occupancy	2	5	5	10	7	1	30
Number of completed Priority Development Projects in inventory	185	271	229	188	394	121	1,388
Number of high priority Priority Development Project structural BMP inspections	1	6	2	6	4	6	25
Number of Priority Development Project structural violations	49	78	77	64	146	60	474
Number of enforcement actions issued	49	78	77	64	146	60	474
Number of escalated enforcement actions issued	0	0	0	1	0	0	1

Table A-3. JRMP Annual Report Form Section VI – Construction Management Program

JRMP Annual Report Form Section VI - Construction Management Program	San Dieguito Watershed	Los Peñasquitos Watershed	Mission Bay Watershed	San Diego River Watershed	San Diego Bay Watershed	Tijuana River Watershed	Total Citywide FY22
Number of construction sites in inventory	199	530	1,056	988	1,788	151	4,712
Number of active construction sites in inventory	64	277	571	551	1,075	85	2,623
Number of inactive construction sites in inventory	28	58	87	103	136	6	418
Number of construction sites closed/completed during reporting period	107	195	399	334	577	60	1,672
Number of construction site inspections	2,824	10,062	8,716	7,548	17,619	2,002	48,771
Number of construction site violations	108	562	774	565	1,042	335	3,386
Number of enforcement actions issued	109	582	788	572	1,056	340	3,447
Number of escalated enforcement actions issued	0	8	3	3	11	3	28

Table A-4: JRMP Annual Report Form Section VII – Existing Development Management Program

JRMP Annual Report Form Section VII- Existing Development Management Program		Number of facilities or areas in inventory	Number of existing development inspections	Number of follow-up inspections	Number of violations	Number of enforcement actions issued	Number of escalated enforcement actions issued
San Dieguito Watershed	MUN	41	80	0	0	0	0
	COM	205	63	2	14	50	18
	IND	39	22	2	5	24	9
	RES	12	1	2	39	39	28
Los Peñasquitos Watershed	MUN	128	256	0	4	4	4
	COM	1,211	396	21	86	256	100
	IND	515	117	9	14	69	26
	RES	27	4	0	105	105	55
Mission Bay/La Jolla Watershed	MUN	176	349	0	7	7	3
	COM	1,486	668	8	90	216	97
	IND	208	84	2	3	11	5
	RES	33	7	21	178	178	116
San Diego River Watershed	MUN	128	254	0	8	7	0
	COM	1,569	612	8	89	275	87
	IND	283	112	3	26	111	43
	RES	33	10	2	163	163	90
San Diego Bay Watershed	MUN	233	463	0	11	9	0
	COM	3,423	1,203	57	244	896	380
	IND	387	89	7	13	74	32
	RES	70	8	2	302	302	186
Tijuana River Watershed	MUN	24	48	0	3	2	0
	COM	297	54	0	17	34	15
	IND	218	49	3	8	40	18
	RES	8	1	0	9	9	7
Total Citywide FY 2022	MUN	730	1,450	0	33	29	7
	COM	8,191	2,996	96	540	1,727	697
	IND	1,650	473	26	69	336	133
	RES	183	31	29	796	796	482

MUN – Municipal, COM – Commercial, IND – Industrial, RES - Residential