



Appendix A Section 1.2 – Watershed Control Measures Completed

Order R4-2021-0105 NPDES Permit No. CAS004004 - Appendix H, Section 1.2 Watershed Control Measures requires the completion of Table 1a for watershed control measures completed from December 28, 2012, to the end of this reporting period. Section 1.2a provides a list of additional information to be provided for each watershed control measure. Appendix A of this Semi-Annual Report includes this information in 2 parts to address these requirements. The tables are titled as follows:

- Section 1.2 - Table 1a (Part 1): Watershed Control Measures Completed
- Section 1.2 - Table 1a (Part 2): Additional Information

Section 1.2 - Table 1a: Watershed Control Measures Completed

Project Name	Previous Project Name(s) if Changed	Permittee(s)	Subwatershed	Project Type	Description	Latitude	Longitude	Required Completion Date in WMP	Actual Completion Date	Capital Costs [\$]	Cumulative O&M Costs [\$]	Funding Source(s)	Project Footprint [Acres]	Drainage Area [Acres]	Projected Storage Capacity in WMP [Acre-feet]	Actual Storage Capacity [Acre-feet]	Cumulative Volume Addressed [Acre-feet]
Bicentennial Park	Not Applicable	Hawthorne	Dominguez Channel	LID Retrofit, Bioretention	Bioswales	33.913425	-118.338931	Not Applicable	6/30/2017	\$3,000,000.00	\$16,500.00	Municipal General Fund, Other Non-profit Organization	0.01 ac	0.90 ac	Not Applicable	0.04 ac-ft	3.42 ac-ft
Center Park	Not Applicable	Inglewood	Dominguez Channel	LID Retrofit, Bioretention	(1) Bioretention	33.934685	-118.336713	Not Applicable	1/1/2019	\$1,000,000.00	\$36,500.00	Not Applicable	0.01 ac	0.06 ac	Not Applicable	0.00 ac-ft	0.24 ac-ft
Century Blvd Ph 1& 2 El Segundo Blvd Improvement Project	Not Applicable	Inglewood	Dominguez Channel	Infiltration Well	(3) Drywells	33.945394	-118.364362	Not Applicable	1/1/2020	\$1,000,000.00	\$30,000.00	Not Applicable	0.00 ac	7.78 ac	Not Applicable	1.96 ac-ft	37.27 ac-ft
	Not Applicable	Hawthorne	Dominguez Channel	Green Street, Biofiltration	(2) Tree wells	33.916438	-118.339616	Not Applicable	6/30/2019	\$6,500,000.00	\$36,000.00	Not Applicable	0.00 ac	2.20 ac	Not Applicable	0.02 ac-ft	1.99 ac-ft
Green Alley Master Plan (GAMP)	Not Applicable	Unincorporated LA County	Not Applicable	Other	The County's GAMP includes feasibility investigations, site specific evaluations, and geotechnical testing to identify opportunities for green alley projects throughout the unincorporated County areas. The GAMP identifies over 140 alley segments conducive to green infrastructure retrofit that will guide the County's green alley implementation efforts to comply with the MS4 permit.	Not Applicable	Not Applicable	Not Applicable	6/30/2021	\$510,519.53	Not Applicable	Municipal General Fund	Not Applicable	Not Applicable	Not Applicable	Not Applicable	0.00 ac-ft
Green Street Standard Plans and Design Guidelines (GSSP&DG)	Not Applicable	Unincorporated LA County	Not Applicable	Other	The GSSP&DG include standard plans and design guidelines for bioretention planters, curb extensions, basin as well as subsurface infiltration BMPs such as tree wells, drywells, and infiltration galleries. The GSSP&DG will help the region standardize green infrastructure practices to reduce construction and maintenance costs.	Not Applicable	Not Applicable	Not Applicable	5/11/2021	\$504,539.53	Not Applicable	Municipal General Fund	Not Applicable	Not Applicable	Not Applicable	Not Applicable	0.00 ac-ft
Green Streets Master Plan (GSMP)	Not Applicable	Unincorporated LA County	Not Applicable	Other	The County's GSMP includes feasibility investigations, site specific evaluations, and geotechnical testing to identify opportunities for green street projects throughout the unincorporated County areas. The GSMP identifies over 100 sites conducive to green infrastructure retrofit that will guide the County's green street implementation efforts to comply with the MS4 permit.	Not Applicable	Not Applicable	Not Applicable	1/31/2022	\$2,835,132.53	Not Applicable	Municipal General Fund	Not Applicable	Not Applicable	Not Applicable	Not Applicable	0.00 ac-ft
Hawthorne Blvd Regional Infiltration Chamber Project	Not Applicable	Hawthorne	Dominguez Channel	Green Street, Bioretention	(1) Subsurface infiltration system	33.918306	-118.352614	Not Applicable	9/30/2016	\$1,450,000.00	\$125,000.00	Not Applicable	0.34 ac	17.60 ac	Not Applicable	0.60 ac-ft	81.81 ac-ft
Hawthorne Blvd Regional Street Project	Not Applicable	Hawthorne	Dominguez Channel	Green Street, Bioretention	(1) Subsurface infiltration system	33.918306	-118.352614	Not Applicable	12/31/2014	\$1,550,000.00	\$148,000.00	Not Applicable	0.50 ac	60.00 ac	Not Applicable	1.01 ac-ft	189.93 ac-ft
Inglewood Transit Facility	Not Applicable	Inglewood	Dominguez Channel	LID Retrofit, Bioretention	(1) Subsurface infiltration system; (1) Bioretention	33.951821	-118.342747	Not Applicable	11/18/2020	\$1,000,000.00	\$45,000.00	Not Applicable	0.03 ac	3.84 ac	Not Applicable	0.31 ac-ft	10.58 ac-ft
Local Street Improvement Project 2022	Not Applicable	Hawthorne	Dominguez Channel	Green Street, Biofiltration	Bioswale Gallery	33.89844	-118.343729	Not Applicable	11/30/2022	\$38,000.00	\$14,795.00	Not Applicable	0.01 ac	1.70 ac	Not Applicable	0.03 ac-ft	1.97 ac-ft
Machado Lake - Phase 1 (Wilmington Drain)	Wilmington Drain	Los Angeles, Unincorporated LA County	Machado Lake	Regional Treatment Facility	The Wilmington Drain Multi-use Project will improve water quality, enhance habitat, and create a new passive open space (Harbor City Greenway) within a Flood Control facility just upstream of Machado Lake. The Project includes excavation and re-grading of the channel to 1977 flood capacity; placement of access ramps into the channel for maintenance activities; placement of reinforced material for bank stabilization on the outer channel banks and the banks of the existing riparian habitat island in the channel; removal of non-native vegetation and restoration of native southern willow scrub and other habitat within and adjacent to the channel; installation of a trash net system at the upper end of the drainage including a concrete apron; creation of a nature greenway, including the construction of a new parking lot fencing and lighting. Channel excavating and grading will result in removal of all material to a depth of 1.5 feet and will remove 30,000 cubic yards of material.	33.795298	-118.288506	Not Applicable	8/25/2015	\$25,093,711.00	\$15,936,910.00	City of LA Proposition O	5.00 ac	12,152.00 ac	5.99 ac-ft	5.00 ac-ft	660.66 ac-ft
Machado Lake Ecosystem Rehabilitation - Phase 2	Not Applicable	Los Angeles, Unincorporated LA County	Machado Lake	Regional Treatment Facility	The overall goal of this project, located in CD 15 is to improve the water quality conditions, visual aesthetics, and biological diversity of the local ecosystem in order to attain and sustain a viable wildlife habitat, and create recreational and educational opportunities while meeting Total Maximum Daily Load (TMDL) requirements and other water quality targets. This project includes the rehabilitation of the 40-acre Machado Lake and the surrounding 290-acre Ken Malloy Harbor Regional Park to improve water quality and enhance the surrounding park and natural habitat. Specific improvements include dredging of contaminated sediment, treatment of storm water inflows, installation of nutrient removal wetlands and treatment systems, and an oxygenation system to improve water quality in the lake. Surrounding the lake, the native habitat will be restored, landscaping will be planted, and new pathways, bridges, and fishing piers will provide active and passive recreational amenities to the community. The project was completed in November 2017.	33.785817	-118.293954	Not Applicable	6/1/2017	\$111,900,000.00	\$57,620,836.00	City of LA Proposition O, Other State Program, Other Municipal Program	290.00 ac	14,347.00 ac	50.99 ac-ft	50.00 ac-ft	1,610.90 ac-ft
Narbonne Vacant Lot Activation	Not Applicable	Lomita	Wilmington Drain	LID Retrofit, Bioretention	Infiltration trench	33.804205	-118.320344	Not Applicable	6/30/2021	\$328,903.00	\$28,058.40	Not Applicable	0.00 ac	0.16 ac	Not Applicable	0.01 ac-ft	0.21 ac-ft
NE Hawthorne Mobility Project	Not Applicable	Hawthorne	Dominguez Channel	Green Street, Bioretention	Bioswales	33.917108	-118.349325	Not Applicable	9/24/2024	\$5,639,606.00	\$3,000.00	Other State Program	0.09 ac	41.00 ac	Not Applicable	0.24 ac-ft	4.24 ac-ft
Pump Station #18 Infiltration Basin	Not Applicable	El Segundo	Dominguez Channel	Regional Infiltration Gallery	Located in the Dominguez Channel watershed, this infiltration basin collects runoff from 436 acres of tributary area. The basin is sized to capture and retain more than the SWQDv from the tributary area, but generally operates to capture the 85th percentile design storm via infiltration, and pumps once or twice per year during larger storm events.	33.908226	-118.390396	12/30/2019	12/18/2019	\$0.00	\$0.00	Municipal General Fund	7.42 ac	436.00 ac	104.00 ac-ft	24.40 ac-ft	1,686.38 ac-ft
Rogers/Anderson Park Stormwater Retention Structure and Dry Well System	N/A	Lawndale	Dominguez Channel	Regional Infiltration Gallery	Stormwater Infiltration Structure and Dry Well System	33.88983	-118.34576	8/1/2014	8/1/2014	\$0.00	\$0.00	Municipal General Fund	0.09 ac	1.20 ac	0.00 ac-ft	0.00 ac-ft	0.00 ac-ft

Section 1.2 - Table 1a: Watershed Control Measures Completed

Project Name	Previous Project Name(s) if Changed	Permittee(s)	Subwatershed	Project Type	Description	Latitude	Longitude	Required Completion Date in WMP	Actual Completion Date	Capital Costs [\$]	Cumulative O&M Costs [\$]	Funding Source(s)	Project Footprint [Acres]	Drainage Area [Acres]	Projected Storage Capacity in WMP [Acre-feet]	Actual Storage Capacity [Acre-feet]	Cumulative Volume Addressed [Acre-feet]
Rudolph Park Stormwater Biofiltration Features	N/A	Lawndale	Dominguez Channel	LID Retrofit, Biofiltration	Stormwater Biofiltration Features	33.8976	-118.35076	5/1/2016	5/1/2016	\$0.00	\$0.00	Municipal General Fund	0.00 ac	0.49 ac	0.00 ac-ft	0.00 ac-ft	0.00 ac-ft
Stormwater Facilities Master and Implementation Plan	Stormwater Facilities Master Plan	Carson	Not Applicable	Other	Master plan to identify potential capital improvement projects and other non-structural projects.	Not Applicable	Not Applicable	Not Applicable	6/30/2025	\$1,200,000.00	Not Applicable	Safe, Clean Water	Not Applicable	Not Applicable	Not Applicable	Not Applicable	0.00 ac-ft
Vermont Avenue Stormwater Capture and Green Street Phase 2	Not Applicable	Los Angeles	Los Angeles Harbor	Green Street, Biofiltration	The Project included the installation of various stormwater management techniques such as curb-side infiltration trenches, porous pavements, and one hydrodynamic separator. The project targeted an area of 31 acres in the vicinity of Vermont Avenue and Florence Avenue.	33.747535	-118.292214	Not Applicable	2/26/2021	\$3,000,000.00	\$453,082.00	City of LA Proposition O, Other State Program, Other Municipal Program	0.74 ac	31.00 ac	10.92 ac-ft	0.12 ac-ft	34.02 ac-ft
Zela Davis Park Renovation Project	Not Applicable	Hawthorne	Dominguez Channel	LID Retrofit, Bioretention	Bioswale Gallery, Drywell	33.911141	-118.336286	Not Applicable	2/28/2025	\$5,125,625.00	\$0.00	CalTrans, CA State Proposition 68, LA County Measure A, Other State Program, Other Non-profit Organization	0.02 ac	0.67 ac	Not Applicable	0.02 ac-ft	0.25 ac-ft
Summary of New and Redevelopment Projects	Not Applicable	Carson	Dominguez Channel Estuary, Machado Lake	New and Redevelopment	This line item is intended to provide a summary of the City of Carson's new and redevelopment projects. The values shown here were developed by summing the respective values of 19 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	83.95 ac	37.77 ac	Not Applicable	6.61 ac-ft	30.29 ac-ft
Summary of New and Redevelopment Projects	Not Applicable	El Segundo	Dominguez Channel	New and Redevelopment	This line item is intended to provide a summary of the City of El Segundo's new and redevelopment projects. The values shown here were developed by summing the respective values of 37 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	117.39 ac	117.39 ac	Not Applicable	6.06 ac-ft	515.82 ac-ft
Summary of New and Redevelopment Projects	Not Applicable	Hawthorne	Dominguez Channel	New and Redevelopment	This line item is intended to provide a summary of the City of Hawthorne's new and redevelopment projects. The values shown here were developed by summing the respective values of 44 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	6.06 ac	47.45 ac	Not Applicable	5.21 ac	133.67 ac-ft
Summary of New and Redevelopment Projects	Not Applicable	Inglewood	Dominguez Channel	New and Redevelopment	This line item is intended to provide a summary of the City of Inglewood's new and redevelopment projects. The values shown here were developed by summing the respective values of 25 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	6.22 ac	322.64 ac	Not Applicable	25.10 ac-ft	828.94 ac-ft
Summary of New and Redevelopment Projects	Not Applicable	Lawndale	Dominguez Channel	New and Redevelopment	This line item is intended to provide a summary of the City of Lawndale's new and redevelopment projects. The values shown here were developed by summing the respective values of 2 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	2.40 ac	2.00 ac	Not Applicable	0.20 ac-ft	1.78 ac-ft
Summary of New and Redevelopment Projects	Not Applicable	Lomita	Machado Lake, Wilmington Drain	New and Redevelopment	This line item is intended to provide a summary of the City of Lomita's new and redevelopment projects. The values shown here were developed by summing the respective values of 11 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	0.18 ac	7.67 ac	Not Applicable	0.44 ac-ft	6.78 ac-ft
Summary of New and Redevelopment Projects	Not Applicable	Los Angeles	Dominguez Channel, Dominguez Channel Estuary, Los Angeles Harbor, Machado Lake, Wilmington Drain	New and Redevelopment	This line item is intended to provide a summary of the City of Los Angeles' new and redevelopment projects. The values shown here were developed by summing the respective values of 619 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	345.19 ac	345.19 ac	Not Applicable	29.58 ac-ft	249.81 ac-ft
Summary of New and Redevelopment Projects	Not Applicable	Unincorporated LA County	Dominguez Channel, Dominguez Channel Estuary, Los Angeles Harbor, Wilmington Drain	New and Redevelopment	This line item is intended to provide a summary of Unincorporated LA County's new and redevelopment projects. The values shown here were developed by summing the respective values of 45 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	89.75 ac	85.98 ac	Not Applicable	5.98 ac-ft	179.90 ac-ft

Note: Project information contained in this table was compiled based on information provided by the Permittee(s) involved in each project. The Permittee leading each project is identified as the first Permittee listed in the "Permittee(s)" column in Table 1a-part 1.

Section 1.2 - Table 1a-part 2: Additional Information Regarding Watershed Control Measures Completed

Project Name	Permittee(s) Collaborated with	Non-Permittee(s) Collaborated with	Funding Sought [\$]	Funding Obtained [\$]	Technical Assistance Received	Provides Clean Streets Benefit (e.g., street sweeping, litter abatement, etc.) ? [Yes/No]	Provides More Parks and Green Spaces Benefit? [Yes/No]	Provides Reduced Heat Island Effect Benefit? [Yes/No]	Provides Reduced Flooding Benefit? [Yes/No]	Provides Water Supply Augmentation Benefit? [Yes/No]	Provides Neighborhood Beautification Benefit? [Yes/No]	Provides Job Creation Benefit? [Yes/No]	Provides Benefits Accruing to Disadvantaged Communities? (as identified on CalEnviroScreen)
Bicentennial Park	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Center Park	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Century Blvd Ph 1& 2	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	No	No	Yes	No	No	Yes	Yes
El Segundo Blvd Improvement Project	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Green Alley Master Plan (GAMP)	Not Applicable	Not Applicable	\$510,519.53	\$510,519.53	Other (non-Safe, Clean Water)	No	Yes	Yes	Yes	Yes	Yes	Yes	No
Green Street Standard Plans and Design Guidelines (GSSP&DG)	Not Applicable	Not Applicable	\$504,539.53	\$504,539.53	Other (non-Safe, Clean Water)	No	Yes	Yes	Yes	Yes	Yes	No	No
Green Streets Master Plan (GSMP)	Not Applicable	Not Applicable	\$2,835,132.53	\$2,835,132.53	Other (non-Safe, Clean Water)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hawthorne Blvd Regional Infiltration Chamber Project	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	Yes	No	No	Yes	Yes
Hawthorne Blvd Regional Street Project	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	Yes	No	No	Yes	Yes
Inglewood Transit Facility	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Local Street Improvement Project 2022	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Machado Lake - Phase I (Wilmington Drain)	Unincorporated LA County	Audobon, CNPS, Kaiser Foundation, others	\$25,093,711.00	\$25,093,711.00	Other (non-Safe, Clean Water)	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Machado Lake Ecosystem Rehabilitation - Phase 2	Unincorporated LA County	Audobon, CNPS, Kaiser Foundation, others	\$94,657,563.00	\$94,657,563.00	Other (non-Safe, Clean Water)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Narbonne Vacant Lot Activation	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	Yes	Yes	Yes	No	Yes	Yes	No
NE Hawthorne Mobility Project	Not Applicable	Not Applicable	Not Applicable	\$3,761,705.00	Not Applicable	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Pump Station #18 Infiltration Basin	Not Applicable	N/A	\$0.00	\$0.00	Other (non-Safe, Clean Water)	Yes	No	Yes	Yes	No	No	No	No
Rogers/Anderson Park Stormwater Retention Structure and Dry Well System	Not Applicable	None	\$0.00	\$0.00	Other (non-Safe, Clean Water)	No	No	No	Yes	Yes	No	No	Yes

Section 1.2 - Table 1a-part 2: Additional Information Regarding Watershed Control Measures Completed

Project Name	Permittee(s) Collaborated with	Non-Permittee(s) Collaborated with	Funding Sought [\$]	Funding Obtained [\$]	Technical Assistance Received	Provides Clean Streets Benefit (e.g., street sweeping, litter abatement, etc.) ? [Yes/No]	Provides More Parks and Green Spaces Benefit? [Yes/No]	Provides Reduced Heat Island Effect Benefit? [Yes/No]	Provides Reduced Flooding Benefit? [Yes/No]	Provides Water Supply Augmentation Benefit? [Yes/No]	Provides Neighborhood Beautification Benefit? [Yes/No]	Provides Job Creation Benefit? [Yes/No]	Provides Benefits Accruing to Disadvantaged Communities? (as identified on CalEnviroScreen)
Rudolph Park Stormwater Biofiltration Features	Not Applicable	None	Not Applicable	Not Applicable	Other (non-Safe, Clean Water)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stormwater Facilities Master and Implementation Plan	Not Applicable	Not Applicable	\$1,200,000.00	\$1,200,000.00	Not Applicable	No	No	No	No	No	No	Yes	No
Vermont Avenue Stormwater Capture and Green Street Phase 2	Not Applicable	Metro, SWRCB	\$3,000,000.00	\$3,000,000.00	Other (non-Safe, Clean Water)	No	Yes	Yes	No	No	Yes	No	Yes
Zela Davis Park Renovation Project	Not Applicable	Not Applicable	Not Applicable	\$5,800,000.00	Not Applicable	No	Yes	Yes	Yes	No	Yes	Yes	Yes



Appendix B Section 1.3 – Watershed Control Measures Planned and In Progress

Order R4-2021-0105 NPDES Permit No. CAS004004 - Appendix H, Section 1.3 Watershed Control Measures Planned and In Progress requires the completion of Table 1b for watershed control measures planned and in progress completed from December 28, 2012, to the end of this reporting period. Section 1.3a provides a list of additional information to be provided for each watershed control measure planned and in progress. Appendix B of this Semi-Annual Report includes this information in 2 parts to address these requirements. The tables are titled as follows:

- Section 1.3 - Table 1b (Part 1): Watershed Control Measures Planned and In Progress
- Section 1.3 - Table 1b (Part 2): Additional Information

Section 1.3 - Table 1b-part 1: Watershed Control Measures Planned and In Progress

Project Name	Permittee(s)	Subwatershed	Project Type	Description	Latitude	Longitude	Required Completion Date in WMP	Estimated Completion Date	Estimated Capital Costs [\$]	Estimated Annual O&M Costs [\$]	Funding Source(s)	Project Footprint [Acres]	Drainage Area [Acres]	Projected Storage Capacity in WMP [Acre-feet]	Status
Alondra Park Multi-Benefit Stormwater Capture Project	Unincorporated LA County, Lawndale, Manhattan Beach, Redondo Beach, El Segundo, Hawthorne	Dominguez Channel	Regional Treatment Facility	Project will provide active recreation and enhance water quality within the watershed. Above ground features will include bioswales, permeable pavement, and native and drought tolerant plants. Storage tanks below ground will collect and discharge treated water into the storm drain with a portion of the captured flows being diverted into the sewer system for treatment at the local treatment plant.	33.887073	-118.343204	12/1/2026	8/28/2028	\$70,332,000.00	\$300,000.00	Safe, Clean Water, Municipal General Fund, CalTrans, CA State Proposition 1, Other State Program	15.20 ac	4,944.91 ac	44.00 ac-ft	Construction
Business Outreach Program	Los Angeles	Not Applicable	Outreach and Conservation Program	Development of outreach materials with business-related best management practices messaging for the Watershed Protection Program's business inspection program.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Other
Calas Park Supplemental Environmental Project	Carson	Dominguez Channel Estuary	Other (specify)	Project funded by LA County Sanitation Districts. Diversions from County storm drain lines into a trash separation chamber, filtration, and detention, prior to discharging back to the storm drain. Also included a bioswale with underground storage to harvest water from.	33.82745587	-118.2567257	Not Applicable	Not Applicable	Not Applicable	\$50,000.00	Not Applicable	1.00 ac	62.70 ac	2.90 ac-ft	Design
Carriage Crest Park	Carson	Wilmington Drain	Diversion to Sanitary Sewer	Compliance Project - Stormwater chambers under baseball field to divert stormwater into LA County Sanitation District's Regional & Water Pollution Control Plant	33.808243	-118.284044	12/31/2020	12/30/2026	\$22,779,106.00	\$415,000.00	Safe, Clean Water, CalTrans, Other Municipal Program	1.50 ac	1,146.00 ac	13.50 ac-ft	Post-Construction
Community Events / Booth in a Box Program	Los Angeles	Not Applicable	Outreach and Conservation Program	The Booth In A Box Program makes stormwater pollution prevention public education materials available to community members for distribution at community events/meetings. During this reporting period, program members participated at eight community events and made outreach materials available for distribution at 23 community events through the Booth in a Box Program.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Implementation
Darby Park Multi-Benefit Project	Inglewood	Dominguez Channel	Regional Infiltration Gallery	Subsurface infiltration system	33.9532	-118.3296	Not Applicable	Not Applicable	\$10,430,000.00	\$58,000.00	Safe, Clean Water	0.27 ac	72.00 ac	Not Applicable	Funding
Downtown Lomita Multi-Benefit Stormwater Project	Lomita	Wilmington Drain	Infiltration Well	Drywells	33.8033	-118.3197	Not Applicable	1/1/2029	\$21,406,429.00	\$86,162.00	Safe, Clean Water	0.20 ac	108.95 ac	Not Applicable	Design
Enhanced Street Sweeping	Hawthorne	Not Applicable	Enhanced Street Sweeping	The City implements a frequency of sweeping higher than that required by the Municipal NPDES Permit. The City is swept weekly using regenerative sweepers.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Implementation
Enhanced Street Sweeping with Vacuum Sweepers	Lomita	Not Applicable	Enhanced Street Sweeping	The City implements a frequency of sweeping that is higher than that required by the Municipal NPDES Permit. The City is swept weekly with regenerative sweepers.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Implementation
Enhanced Street Sweeping with Vacuum Sweepers	Inglewood	Not Applicable	Enhanced Street Sweeping	The City implements a frequency of sweeping that is higher than that required by the Municipal NPDES Permit. The City is swept weekly with regenerative sweepers.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Implementation
Enhanced, Weekly Street Sweeping	El Segundo	Not Applicable	Enhanced Street Sweeping	Weekly street sweeping	Not Applicable	Not Applicable	Not Applicable	Not Applicable	\$0.00	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Implementation
Gardena and Main Tree Wells	Carson	Dominguez Channel Estuary	Green Street, Biofiltration	Two dry wells at Carson Park, and tree wells upstream of catch basins along two streets, which capture and filter water before discharging to the storm drain.	33.83402844	-118.278561	Not Applicable	Not Applicable	\$338,345.00	\$20,000.00	Safe, Clean Water	1.00 ac	154.40 ac	Not Applicable	Design
Lawndale Southern Revitalization Project	Lawndale	Dominguez Channel	Infiltration Well	Stormwater Infiltration Well System	33.87475	-118.35272	Not Applicable	Not Applicable	\$5,500,000.00	\$75,000.00	Safe, Clean Water	0.00 ac	64.00 ac	3.10 ac-ft	Pre-Planning
Maintenance Program For Nonadvertising Bus Stop Amenities - South County	Unincorporated LA County	Not Applicable	Other	Trash receptacle maintenance and trash collections	Not Applicable	Not Applicable	Not Applicable	10/6/2030	\$348,986.80	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Other
Mass Media Advertising/Media Relations	Los Angeles	Not Applicable	Outreach and Conservation Program	During this reporting period, the program implemented a Spring 2025 digital advertising campaign targeting the following pollutants of concern: bacteria (dog waste), litter, and pesticides. All of the advertising campaigns were bilingual (English/Spanish) and implemented on Facebook and Instagram. Here are the metrics for the campaign: (1) Bacteria (dog waste) - The program implemented an online advertising campaign in the Spring 2025 making 339,000 impressions and generating 2,245 requests for dog waste bag canisters. (2) Litter - The program implemented an advertising campaign in Spring 2025, making 605,000 impressions. (3) Pesticides - The program implemented an advertising campaign in Spring 2025, making 1,192,000 impressions. In total, the Spring 2025 advertising campaign generated a total of 2,136,000 impressions. Additionally, the program placed litter abatement public service announcement advertisements on 179 LA Sanitation refuse trucks (90 in English and 89 in Spanish) between August and	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Implementation

Section 1.3 - Table 1b-part 1: Watershed Control Measures Planned and In Progress

Project Name	Permittee(s)	Subwatershed	Project Type	Description	Latitude	Longitude	Required Completion Date in WMP	Estimated Completion Date	Estimated Capital Costs [\$]	Estimated Annual O&M Costs [\$]	Funding Source(s)	Project Footprint [Acres]	Drainage Area [Acres]	Projected Storage Capacity in WMP [Acre-feet]	Status
Municipal Employee Training Program	Los Angeles	Not Applicable	Outreach and Conservation Program	The program produced six employee training video modules that focus on specific job classifications, their related activities and best management practices to avoid the creation of polluted urban runoff (good housekeeping practices at home, at construction sites; reporting illicit connections and discharges; vehicle maintenance and fueling; storage of chemicals and materials; and, pesticides and fertilizers use and application) and placed the training modules on the City of LA's municipal employee training platform (Cornerstone). During this reporting period, 17,371 of 37,626 (46%) of City of LA employees had completed the training modules.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Implementation
Online Outreach Program	Los Angeles	Not Applicable	Outreach and Conservation Program	During this reporting period, the City of Los Angeles utilized various online platforms to distribute public information/educational messaging targeting pollutants of concern, engage with the public and raise public awareness of stormwater program benefits and needs. Methods used include the following: (1) the creation of content for web pages on LA Sanitation and Environment's website for the Watershed Protection Program (lacitysan.org/watershedprotection) and Safe Clean Water Program (lacitysan.org/safecleanwater), which have 79 and 28 web pages respectively and have experienced 81,678 and 4,017 page views respectively; (2) the creation and distribution of an e-newsletter to 16,242 subscribers quarterly with an average open rate of 34.0%; every e-newsletter issue including an article about a Safe Clean Water Program Project; (3) the creation of content and administration of a Facebook page (13,419 followers; 160 posts that reached 8,527 people), an Instagram feed (1,457 followers; 160 posts that reached 15,476 people), a blog with 26 published articles and a YouTube channel, which houses 48 educational videos and has 219 subscribers; (4) the creation and distribution of targeted e-blasts to dog owners, gardeners and teachers. One e-blast with pollution prevention messaging targeting pesticides and fertilizers was sent to gardeners (4,141 subscribers with a 30% open rate) in spring 2025; two e-blasts to teachers with information on available educational materials sent in December 2024 (1,138 subscribers with a 22.3% open rate) and May 2025 (1,124 subscribers with a 30.9% open rate); three e-blasts to dog owners with educational messaging sent in August 2024 (8,600 subscribers with a 43.6% open rate), February 2025 (8,900 with an 35% open rate) and June 2025 (8,999 subscribers with a 36% open rate). These activities were performed by the	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Implementation
Point of Purchase Program	Los Angeles	Not Applicable	Outreach and Conservation Program	During this reporting period, educational point of purchase educational materials were distributed to 198 automotive retail stores and automotive service centers and 190 certified used motor oil collection centers.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Other
Public Education / Collateral Materials	Los Angeles	Not Applicable	Outreach and Conservation Program	The program has various printed outreach materials available for distribution in 13 languages: Armenian, Simplified Chinese, English, Farsi, Hindi, Japanese, Khmer, Korean, Russian, Spanish, Tagalog, Thai, Vietnamese. These materials focus on residential best management practices. Various collateral items (dog waste bag canisters and refills, refrigerator magnets, seed packets, pens, pencils, stickers, children's activity book, tip cards, car trash bags, reusable canvas bags, t-shirts and book markers), are available and distributed to the general public to educate them about LA's regional stormwater system and encourage positive behavior change to reduce pollutants in LA's waterways.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Implementation
Public Works Road Maintenance Street Sweeping	Unincorporated LA County	Not Applicable	Enhanced Street Sweeping	street sweeping services	Not Applicable	Not Applicable	Not Applicable	Not Applicable	\$11,416,582.00	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Implementation
School Education Program	Los Angeles	Not Applicable	Outreach and Conservation Program	During this reporting period, the City provided educational programming related to watersheds and stormwater pollution prevention to LA-area students visiting the Environmental Learning Center (ELC) at Hyperion Water Reclamation Plant and the Discovery Cube Los Angeles on field trips. A total of 843 LA-area students visited the ELC. The total number of students visiting the Discovery Cube on field trips was 19,926 from 457 LA-area schools. A total of 220,000 visitors and LA-area students visited the Cabrillo Marine Aquarium, which includes educational exhibits and displays on the impacts of pollutants on watersheds and marine life. The City also made educational materials (activity books, stickers, posters, pens and pencils) available to teachers in the Los Angeles area. Two e-blasts were sent out to teachers informing them about the availability of educational materials for their classrooms. In November, an e-blast was sent to 1,163 teachers with a 35.6% open rate. In February, a second e-blast was sent to 1,157 teachers with a 37.7% open rate. The program distributed educational materials to six LA-area schools during this reporting period.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other Municipal Program	Not Applicable	Not Applicable	Not Applicable	Implementation
Stevenson Park Stormwater Capture Project	Carson	Dominguez Channel Estuary	Diversion to Sanitary Sewer	Stormwater capture chambers underneath ballfields with a diversion to the sanitary sewer	33.871962	-118.257894	Not Applicable	Not Applicable	\$10,347,841.00	\$50,000.00	Safe, Clean Water	1.00 ac	188.53 ac	Not Applicable	Planning
Street Sweeping Program	Lawndale	Not Applicable	Enhanced Street Sweeping	Street Sweeping	Not Applicable	Not Applicable	Not Applicable	Not Applicable	\$190,000.00	Not Applicable	Municipal General Fund	Not Applicable	Not Applicable	Not Applicable	Implementation
West Rancho Dominguez - San Pedro St Green Improvement Project	Unincorporated LA County	Dominguez Channel Estuary	Infiltration Well	The Project will divert stormwater and urban runoff into bioswales and drywells within the road right-of-way	33.901581	-118.268939	12/1/2026	3/13/2031	\$29,500,000.00	\$84,000.00	Safe, Clean Water, Municipal General Fund	8.69 ac	278.40 ac	Not Applicable	Planning
Wilmington Neighborhood Greening Project	Los Angeles	Los Angeles Harbor	Regional Treatment Facility	The Project will capture approximately 22 acre-feet of stormwater annually from a 66-acre drainage area in order to improve the water quality of the Dominguez Channel Watershed. This Project will divert and capture stormwater runoff from an existing 36-inch storm drain main at the Wilmington Recreation Center. The diverted stormwater will be conveyed via a diversion structure, a pretreatment structure, and a stormwater pump station to a new subsurface detention tank located underneath the baseball fields of the Wilmington Recreation Center. The captured stormwater will be detained for 72 hours after the storm event has passed and then pumped into an existing 12-inch sanitary sewer main on C Street, adjacent to the Site. The Project will also improve existing recreational facilities, including ballfields, sports field lighting, and new batting cages. The Project will also plant trees and improve landscaping throughout the Site and along Bay View Avenue and C Street.	33.77339159	-118.2688424	Not Applicable	11/30/2028	\$12,183,000.00	\$218,481.00	Safe, Clean Water	1.00 ac	66.00 ac	12.90 ac-ft	Design

Section 1.3 - Table 1b-part 1: Watershed Control Measures Planned and In Progress

Project Name	Permittee(s)	Subwatershed	Project Type	Description	Latitude	Longitude	Required Completion Date in WMP	Estimated Completion Date	Estimated Capital Costs [\$]	Estimated Annual O&M Costs [\$]	Funding Source(s)	Project Footprint [Acres]	Drainage Area [Acres]	Projected Storage Capacity in WMP [Acre-feet]	Status
Wilmington Q Street Local Urban Area Flow Management Project	Los Angeles	Machado Lake	Green Street, Biofiltration	The Project will be approximately 1,500 feet in length and within the city right-of-way on either side of the center line. The project includes the installation of Modular Wetland Systems, replacement of existing sidewalk with permeable sidewalks, installation of drought-tolerant landscaping, installation of street trees, and the addition of crosswalks and a median. Drainage Area: 60 acres	33.79540885	-118.2636408	8/29/2028	2/28/2028	\$4,923,700.00	\$60,500.00	Safe, Clean Water	1.00 ac	59.00 ac	16.70 ac-ft	Design
Wilmington-Anaheim Green Infrastructure Corridor Project	Los Angeles	Los Angeles Harbor	Regional Infiltration Gallery	The Project is a wet weather project designed to capture and infiltrate stormwater runoff from a 173-acre drainage area within the Wilmington Area of the City of Los Angeles. The Project is located along Anaheim Street from Gulf Avenue to just east of Marine Avenue; along Bay View Avenue, Island Avenue, and Fries Avenue from Anaheim Street to G Street; and within the alleys south of Anaheim Street between Gulf Avenue and McDonald Avenue and between Lagoon Avenue and Island Avenue.	33.77980724	-118.2650702	10/7/2027	2/28/2030	\$21,014,207.00	\$463,100.00	Safe, Clean Water	1.02 ac	173.00 ac	6.00 ac-ft	Planning
Summary of New and Redevelopment Projects	Carson	Dominguez Channel Estuary, Machado Lake, Wilmington Drain	New and Redevelopment	This line item is intended to provide a summary of the City of Carson's new and redevelopment projects. The values shown here were developed by summing the respective values of 45 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	202.80 ac	133.10 ac	Not Applicable	Not Applicable
Summary of New and Redevelopment Projects	Hawthorne	Dominguez Channel	New and Redevelopment	This line item is intended to provide a summary of the City of Hawthorne's new and redevelopment projects. The value shown here was developed by summing the respective values of 1 new and redevelopment project in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	2.88 ac	2.88 ac	Not Applicable	Not Applicable
Summary of New and Redevelopment Projects	Inglewood	Dominguez Channel	New and Redevelopment	This line item is intended to provide a summary of the City of Inglewood's new and redevelopment projects. The values shown here were developed by summing the respective values of 4 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	0.90 ac	10.89 ac	Not Applicable	Not Applicable
Summary of New and Redevelopment Projects	Lawndale	Dominguez Channel	New and Redevelopment	This line item is intended to provide a summary of the City of Lawndale's new and redevelopment projects. The value shown here was developed by summing the respective values of 1 new and redevelopment project in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	0.50 ac	0.47 ac	Not Applicable	Not Applicable
Summary of New and Redevelopment Projects	Lomita	Wilmington Drain	New and Redevelopment	This line item is intended to provide a summary of the City of Lomita's new and redevelopment projects. The value shown here was developed by summing the respective values of 1 new and redevelopment project in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	0.001 ac	0.29 ac	Not Applicable	Not Applicable
Summary of New and Redevelopment Projects	Unincorporated LA County	Dominguez Channel, Dominguez Channel Estuary, Wilmington Drain	New and Redevelopment	This line item is intended to provide a summary of Unincorporated LA County's new and redevelopment projects. The values shown here were developed by summing the respective values of 51 new and redevelopment projects in the area covered by this subwatershed and jurisdiction.	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	221.750 ac	217.75 ac	Not Applicable	Not Applicable

Note: Project information contained in this table was compiled based on information provided by the Permittee(s) involved in each project. The Permittee leading each project is identified as the first Permittee listed in the "Permittee(s)" column.

Section 1.3 - Table 1b-part 2: Additional Information Regarding Watershed Control Measures Planned and In Progress

Project Name	Permittee(s) Collaborated with	Non-Permittee(s) Collaborated with	Funding Sought [\$]	Funding Obtained [\$]	Technical Assistance Received	Provides Clean Streets Benefit (e.g., street sweeping, litter abatement, etc.) ? [Yes/No]	Provides More Parks and Green Spaces Benefit? [Yes/No]	Provides Reduced Heat Island Effect Benefit? [Yes/No]	Provides Reduced Flooding Benefit? [Yes/No]	Provides Water Supply Augmentation Benefit? [Yes/No]	Provides Neighborhood Beautification Benefit? [Yes/No]	Provides Job Creation Benefit? [Yes/No]	Provides Benefits Accruing to Disadvantaged Communities? (as identified on CalEnviroScreen)
Alondra Park Multi-Benefit Stormwater Capture Project	Lawndale, Manhattan Beach, Redondo Beach, El Segundo, Hawthorne	Los Angeles County Sanitation Districts	\$70,332,000.00	\$70,332,000.00	Other (non-Safe, Clean Water)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Business Outreach Program	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	No	No	No	No	No
Calas Park Supplemental Environmental Project	Not Applicable	Los Angeles County Sanitation Districts	Not Applicable	Not Applicable	Safe, Clean Water	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Carriage Crest Park	Not Applicable	None	\$21,158,576.40	\$21,158,576.40	Other (non-Safe, Clean Water)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Community Events / Booth in a Box Program	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	No	No	No	No	No
Darby Park Multi-Benefit Project	Not Applicable	Not Applicable	\$1,090,450.00	\$1,090,450.00	Not Applicable	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Downtown Lomita Multi-Benefit Stormwater Project	Not Applicable	Not Applicable	\$21,406,429.00	\$449,300.00	Not Applicable	Yes	Yes	Yes	Yes	No	Yes	Yes	No
Enhanced Street Sweeping	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	No	No	No	No	Yes	Yes	Yes
Enhanced Street Sweeping with Vacuum Sweepers	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	No	No	No	No	No	Yes	No
Enhanced Street Sweeping with Vacuum Sweepers	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	No	No	No	No	No	Yes	No
Enhanced, Weekly Street Sweeping	Not Applicable	Not Applicable	\$0.00	\$0.00	Not Applicable	Yes	No	No	Yes	No	Yes	Yes	No
Gardena and Main Tree Wells	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Yes	No	Yes	Yes	Yes	Yes	Yes	No
Lawndale Southern Revitalization Project	Not Applicable	None	\$300,000.00	\$0.00	Safe, Clean Water	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Maintenance Program For Nonadvertising Bus Stop Amenities - South County	Not Applicable	Not Applicable	\$348,986.80	\$348,986.80	Other (non-Safe, Clean Water)	Yes	No	No	Yes	No	Yes	Yes	Yes
Mass Media Advertising/Media Relations	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	No	No	No	No	No
Municipal Employee Training Program	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	No	No	No	No	No
Online Outreach Program	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	No	No	No	No	No
Point of Purchase Program	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	No	No	No	No	No
Public Education / Collateral Materials	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	No	No	No	No	No
Public Works Road Maintenance Street Sweeping	Not Applicable	Not Applicable	\$11,416,582.00	\$11,416,582.00	Other (non-Safe, Clean Water)	Yes	No	No	Yes	No	Yes	Yes	No
School Education Program	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	No	No	No	No	No	No	No
Stevenson Park Stormwater Capture Project	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Street Sweeping Program	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Other (non-Safe, Clean Water)	Yes	No	No	No	No	Yes	Yes	Yes
West Rancho Dominguez - San Pedro St Green Improvement Project	Not Applicable	Not Applicable	\$29,500,000.00	\$29,500,000.00	Other (non-Safe, Clean Water)	No	Yes	Yes	No	No	Yes	Yes	Yes
Wilmington Neighborhood Greening Project	Not Applicable	N/A	\$35,683,000.00	\$19,183,000.00	Other (non-Safe, Clean Water)	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Wilmington Q Street Local Urban Area Flow Management Project	Not Applicable	N/A	\$12,500,000.00	\$4,923,700.00	Other (non-Safe, Clean Water)	Yes	No	Yes	Yes	No	Yes	Yes	Yes
Wilmington-Anaheim Green Infrastructure Corridor Project	Not Applicable	N/A	\$21,014,207.00	\$14,110,884.00	Other (non-Safe, Clean Water)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes



Appendix C Section 1.4 – Water Body Pollutant Combination (WBPC) Compliance

Order R4-2021-0105 NPDES Permit No. CAS004004 - Appendix H, Section 1.4 Water Body Pollutant Combination (WBPC) Compliance requires the completion of Table 1c for all WBPCs identified in the Watershed Management Program. The table is titled as follows:

- Section 1.4 – Table 1c: Water Body Pollutant Combination (WBPC) Compliance

1.4 Water Body Pollutant Combination (WBPC) Compliance. Complete Table 1c on an Excel spreadsheet for all WBPCs identified in the Watershed Management Program. If information is not available for a particular field, the field should indicate "Not Applicable" (N/A) [Order – X].

Table 1c: WBPC Compliance^[1]

WBPC Category (1, 2, or 3)	Pollutant	Receiving Water	Weather Condition (Wet, Dry, N/A)	Interim or Final	Deadline	Deadline Met? (Yes, No, N/A)	Method of Compliance ^[2]
Category 1	Ammonia	Machado Lake	Dry/Wet	Final	Sep 2018 - Final Milestone	Yes	Receiving Water Monitoring
Category 1	Chlordane (Sediment)	Machado Lake	Dry/Wet	Final	Sep 2019 - Final Milestone	N/A ^[3]	N/A
Category 1	Chlorophyll a	Machado Lake	Dry/Wet	Final	Sep 2018 - Final Milestone	No	N/A
Category 1	DDTs (Sediment)	Machado Lake	Dry/Wet	Final	Sep 2019 - Final Milestone	N/A ^[3]	N/A
Category 1	Dieldrin (Sediment)	Machado Lake	Dry/Wet	Final	Sep 2019 - Final Milestone	N/A ^[3]	N/A
Category 1	Dissolved Oxygen	Machado Lake	Dry/Wet	Final	Sep 2018 - Final Milestone	N/A ^[3]	N/A
Category 1	PCBs (Sediment)	Machado Lake	Dry/Wet	Final	Sep 2019 - Final Milestone	N/A ^[3]	N/A
Category 1	Total Nitrogen	Machado Lake	Dry/Wet	Final	Sep 2018 - Final Milestone	No	N/A
Category 1	Total Phosphorus	Machado Lake	Dry/Wet	Final	Sep 2018 - Final Milestone	No	N/A
Category 1	Trash	Machado Lake	Dry/Wet	Final	Mar 2016 - 100% Milestone	Yes	^[4]

[1] WBPCs identified in the updated WMP submitted to the Los Angeles Regional Water Quality Control Board in October 2024 with deadlines that occurred during or prior to the end of the Reporting Period are presented within this table. Results for WBPCs with deadlines that have not yet passed will be presented in future submittals when deadlines for those WBPCs occur during the covered Reporting Period and the subsequent submittals after when deadlines for those WBPCs occur.

[2] Choose between the following four options: (1) outfall monitoring, (2) receiving water monitoring, (3) no direct or indirect discharge from MS4 to the applicable receiving water, or (4) full compliance of an approved WMP. If selecting option (4), reference applicable projects in Table 1a and 1b.

[3] No receiving water data were available to evaluate attainment of this milestone during the reporting period.

[4] To address this requirement, Permittees implement (1) full capture systems; (2) partial capture devices and/or institutional controls; (3) combined compliance approaches; (4) minimum frequency of assessment and collection (MFAC); or (5) an alternative compliance option to achieve milestones related to trash. Reporting on the status of attaining the Machado Lake Trash TMDL is provided in each individual Permittee’s response to the Trash TMDL Reporting Form (Attachment I of the 2021 Permit) .



Appendix D Section 1.5 – Additional Information

This progress report is available for download at www.lastormh2o.org.