



Annual Report Template  
 District of Columbia Municipal Separate Storm Sewer System  
 NPDES Permit Number DC0000221



Reporting Period July 1:		to June 30:		Report Submittal Date	
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Contact Person Name and Title					
Phone Number		E-mail Address			
DC Stormwater Website URL					

**Part 1 DISCHARGES AUTHORIZED UNDER THIS PERMIT**

1. Per Section 1.4.3 of the permit, does the Permittee certify that there are sufficient finances, staff, equipment, and support capabilities to implement the provisions of this permit?	Yes	No
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2. Per Section 1.5.3.1 of the permit, fill in only the boxes for prior and current years. Leave boxes for future years empty. PROW acres may also be reported for respective major basins, as relevant. Acres Managed should include all types of installations detailed in Section 3.2 of the permit.

Acres Managed Permit Limits					
Annual Report Year (Year in which the report is due)					
	2024	2025	2026	2027	2028
Anacostia River					
Potomac River					
Rock Creek					
Public Right-of-Way					

3. Net Tree Plantings in the MS4 Permit Area (Section 1.5.3.2)					
2024	2025	2026	2027	2028	Total net tree plantings to date this permit term

Are tree plantings included in the estimate of Acres Managed in #2?	Yes	No
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4. Per Section 1.5.3.3 of the permit, fill in only the boxes for prior and current years. Report the same permit limits for prior years as reported in those annual reports. Leave boxes for future years empty.					
Pounds of Trash Permit Limit Annual Report Year (Year in which the report is due)					
	2024	2025	2026	2027	2028
Pounds of trash captured, removed, or prevented from entering the Anacostia River					

5. Are tables for all WLA benchmarks attached to this annual report?	Yes	No
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**Part 2 STORMWATER MANAGEMENT PLANNING**

1. For the Annual Report due December 1, 2025:		
a. Is the Stormwater Fee Status Update (Permit Section 2.2.3) attached?	Yes	No
b. Are results of the pilot project to test alternatives for ice and snow management (Permit Section 2.6) attached?	Yes	No
c. Did the permittee submit QAPPs consistent with Permit Sections 4.3 and 4.4.1.1?	Yes	No
d. Was targeted pet waste disposal education/outreach conducted in the Fort Chaplin catchment area? (Permit Section 4.5.2)	Yes	No

2. For the Annual Report due December 1, 2026:		
a. Was the FloodSmart Homes Program (permit Section 2.7.2) completed?	Yes	No
b. Was the illicit discharge investigation for the Rock Creek watershed (Permit Section 4.5.2) completed? Are results attached?	Yes	No

3. For the Annual Report due December 1, 2027:		
a. Was an Analysis of the impacts of increasing the Retention Standard to 2 inches (Permit Section 2.2.4.3) completed and submitted to EPA?	Yes	No
b. Has the strategy to support diversity, equity, inclusion, and justice into CWA objectives (Permit Section 7.3.2) been completed?	Yes	No

4. For the Annual Report due December 1, 2028:		
a. Were updates to the stormwater regulations (Permit Section 2.2.4) proposed?	Yes	No

b. Has the stormwater piping infrastructure maintenance program (Permit Section 3.3.6) been completed?		
c. Was the Consolidated TMDL Implementation Plan revised and made available for public notice during the reporting period? (Permit Section 2.2.5)	Yes	No
d. List date of notice and link to document below:		
e. Was the Stormwater Management Program Plan revised and made available for public notice during the reporting period? (Permit Section 2.9)	Yes	No
f. List date of notice and link to document below:		

5. For the Annual Report due December 1, 2029:		
a. Has the development of a comprehensive flood model (Permit Section 2.7.1.1) been completed?	Yes	No
b. Has the Permittee identified actions for areas of high flood risk that could minimize water quality impacts of a flood event? (Permit Section 2.7.1.2)	Yes	No
c. Has the Permittee identified areas of highest risk as candidates for stormwater management plans? (Permit Section 2.7.1.3)	Yes	No
d. List the candidates below:		
e. Was the illicit discharge investigation completed for the Fort Dupont and Fort Chaplin catchment areas? (Permit Section 4.5.2)	Yes	No

6. Per Section 2.2.1 of the permit, on maintaining and refining the TMDL Implementation Plan Modeling Tool, provide a short status update.

7. Per Section 2.2.5.1 of the permit, have any TMDLs with MS4 WLAs been approved during this permit year?	Yes	No
a. If so, list the TMDL(s) and briefly note measures taken to develop milestones and benchmarks		

8. Per Section 2.3 of the permit, on maintaining and implementing the SISR program, provide a short status update.

7. Per Section 2.4 of the permit, list the number of PROW projects in the MS4 Permit Area that utilized Optimal Designs during this reporting period.

8. Per Section 2.5.1.1 of the permit, did the Permittee utilize its mobile application for tracking and estimating material removed from catch basins during the reporting period?	Yes	No
9. Per Section 2.5.1.2 of the permit, did the Permittee utilize its mobile application for estimating the amount of pollutant reductions achieved from catch basin cleaning during the reporting period?	Yes	No
a. Is the list of pollutants and estimated reductions attached to the Annual Report?	Yes	No
b. If not, list any issues encountered and/or concerns with the program		
10. Per Section 2.7.2 of the permit, how many homes were enrolled in the FloodSmart Homes Program during the reporting period?		

<b>Part 3 STORMWATER MANAGEMENT PROGRAM IMPLEMENTATION</b>
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1. Per Section 3.2.1.1, is the performance status, including on-site and off-site retention volumes, of all projects subject to the District stormwater regulations posted on the District stormwater website?	Yes	No
2. Per Section 3.2.1.3, does the Permittee maintain a database to track the review, inspection, and performance of each project subject to the stormwater regulations?	Yes	No
Please provide URL for database:		

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3. Per Section 3.2.1.2, how many site plan reviews were submitted for projects in the MS4 Permit Area during this reporting period?		reviews
a. How many of these projects were in public rights-of-way?		projects
b. How many site plans were finally approved during this reporting period?		approvals

4. How many gallons were retained for development projects completed in the MS4 Permit Area this reporting year subject to the requirements of Sections 3.2.2, 3.2.4 and 3.2.5 of the permit?		
a. Total on-site retention		gallons
b. Total off-site retention		gallons

5. Per Section 3.2.3., is the SRC program (including the SRC Price Lock and SRC Aggregator programs) still implemented?	Yes	No
a. Provide a brief description of the status.		
b. At the end of this reporting period how many SRCs more than 1-year old are going unused?		SRCs

6. Per Section 3.2.6 of the permit, have any modifications been made to the District's <i>Stormwater Management Guidebook</i> during this reporting period?	Yes	No
a. If so, provide a brief summary of changes.		

7. Per Section 3.2.7 of the permit, have any modifications been made to the District's Green Area Ratio program during this reporting period?	Yes	No
a. If so, provide a brief summary of changes.		

8. Per Section 3.2.9 of the permit, did the Permittee make any changes to its suite of RiverSmart programs during this reporting period?	Yes	No
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a. If so, provide a brief summary of changes.

9. Per Section 3.2.10 of the permit, as relevant, provide specific metrics (miles, square feet) for any stream, buffer, or floodplain restoration projects for which the Permittee claims either Acres Managed credits or pollutant reduction credits during this reporting period.	Units	
a. Are these projects included in the estimates of acres managed in question #2 in Part 1?	Yes	No

10. Per Section 3.2.11 of the permit, were at least two projects implemented in priority watersheds during this reporting period?	Yes	No
a. Provide a brief description of the activity:		

11. Per Section 3.3.1 of the permit, how many SSOs to the MS4 occurred during this reporting year?		overflows	
a. Were responses consistent with the requirements of Section 3.3.1 of the permit?	Yes	No	

12. Per Section 3.3.2 of the permit, provide the number of District-owned, operated, and leased facilities and job sites within the MS4 Permit Area that conducted industrial activities during this reporting period.		facilities/sites	
a. Provide the number of these facilities with Stormwater Pollution Prevention Plans meeting the requirements of Section 3.3.2.2 a-e of the permit, or the MSGP.		facilities/sites	
b. If not all facilities have SWPPPs, are they being developed?	Yes	No	N/A
c. Do all facilities conduct at least quarterly self-inspections per Subsection 3.3.2.3?	Yes	No	
d. If you answered 'no' to either of the questions above, describe corrective actions being taken.			

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13. Per Section 3.3.2.4 of the permit, have wash water discharges to the MS4 from District operations been identified and addressed in an effort to effectively eliminate these illicit discharges?	Yes	No
a. Please describe all corrective actions being taken.		
14. Per Section 3.3.2.5, provide the number of regulatory BMP maintenance inspections of District industrial operations this reporting period.		inspections
a. Number of corrective actions taken?		actions
15. Per Section 3.3.2.6, is the Permittee maintaining a database inventory of all municipal operations that conduct industrial activities and/or are considered critical sources?	Yes	No

16. Per Section 3.3.2.7 of the permit, are appropriate records being retained?	Yes	No
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17. Per Section 3.3.3 of the permit, are those facilities under the purview of DOEE utilizing pesticides, herbicides, and fertilizers consistent with District IPM regulations?	Yes	No
a. Number of Integrated Pest Management Plans being implemented by those applicable facilities.		plans

18. Per Section 3.3.4 of the permit, how many catch basins are in the MS4 Permit Area?		basins
a. During this reporting year, how many of those catch basins were inspected?		basins
b. During this reporting year, how many of those catch basins were repaired?		basins
c. During this reporting year, how many of those catch basins were cleaned?		basins
d. What is the total estimated volume or weight of material removed from the catch basins that were cleaned?		gallons
		tons

d. Has the GIS-based mobile field application been implemented to track catch basin maintenance activities?	Yes	No
19. Per Section 3.3.4.3 of the permit, describe any modifications to catch basin cleaning frequencies.		
20. Per Section 3.3.5 of the permit, how many MS4 outfalls are in the MS4 Permit Area?		outfalls
a. During this reporting year, how many of those outfalls were repaired, i.e., repairs completed?		outfalls
b. What is the cumulative number of outfalls with repairs completed in this permit term?		outfalls
21. Per Section 3.3.7 of the permit, provide miles of streets swept in the MS4 Permit Area in this reporting year:		
		miles
22. Per Section 3.3.8 of the permit, are transportation and utility construction activities inspected to ensure that they are implementing all appropriate soil erosion and sedimentation control measures?		
Yes	No	
a. Describe correction actions being taken when concerns are identified.		
23. Per Section 3.3.9 of the permit, describe any modifications to water quality-related elements of the District's snow and ice management activities and policies during this reporting period.		
24. Per Section 3.4 of the permit, is the Permittee maintaining an up-to-date inventory of all facilities in the MS4 Permit Area that are defined in the permit as critical sources?		
Yes	No	
a. Number of inspections of critical source facilities conducted during this reporting year.		inspections
b. Number of problems identified during these inspections.		problems



c. How many of these problems were resolved?		resolved
d. How many are still pending?		pending

25. Per Section 3.5.2 of the permit, how many erosion and sediment control plan reviews were completed during this reporting year for projects in the MS4 Permit Area?		reviews
a. How many plans were approved?		approved
26. Per Section 3.5.3 of the permit, how many site inspections were conducted in the MS4 Permit Area?		inspections
a. How many construction site compliance inspections were conducted in the MS4 Permit Area?		inspections
b. Were routine compliance monitoring inspections performed at the appropriate frequency depending on size of disturbance?		Yes   No
c. How many construction site follow-up inspections were conducted in the MS4 Permit Area?		inspections
d. How many construction site final inspections were conducted in the MS4 Permit Area?		inspections
e. How many inspections identified compliance problems?		inspections
27. Per Section 3.5.4 of the permit, how many enforcement actions (NOVs, Stop Work Orders, etc.) were initiated?		actions

28. Per Section 3.6.1 of the permit, is the Permittee maintaining an up-to-date inventory of all outfalls in the MS4 Permit Area and all illicit discharge information?		Yes   No
a. How many outfalls are included in the geospatial inventory?		outfalls
29. Is the Permittee implementing a system for reporting illicit discharges?		Yes   No
a. Number of reports received through the reporting system during this reporting period.		reports
b. Number of illicit discharges identified through all mechanisms during this reporting year.		identified
c. Number of illicit discharges eliminated during this reporting year.		eliminated

30. Per Section 3.6.2 of the permit, summarize illegal disposal incidents documented and corrective actions during this reporting period.		

31. Per Section 3.7.1.1 of the permit, provide annual trash reductions in the Anacostia River basin for this reporting year. Totals should be reported under Question #4 in Part 1.		
Annual Trash Reductions in the Anacostia River Basin		
	Trash Removed (pounds)	Annual Load Reduction (pounds)
Trash Traps		
Environmental Hot Spots		
Clean-up Events		
Skimmer Boats		
Clean Teams Program		
Bag Law		
Other:		
Other:		
Totals		
32. How are these trash reduction technologies and activities being applied in other parts of the MS4 Permit Area?		

33. Per Section 3.7.2 of the permit, how many bag law compliance inspections were conducted in the MS4 Permit Area?		inspections
a. How many violations were identified?		violations
b. How many NOVs were issued, or other corrective actions taken?		actions

34. Per Section 3.7.3 of the permit, how many food service ware compliance inspections were conducted in the MS4 Permit Area?		inspections
a. How many violations were identified?		violations
b. How many NOVs were issued, or other corrective actions taken?		actions

35. Per Section 3.7.5 of the permit, how many coal tar ban compliance inspections were conducted in the MS4 Permit Area?		inspections
a. How many violations were identified?		violations
b. How many NOVs were issued or other corrective actions taken?		actions

36. Per Section 3.7.6 of the permit, how many phosphorus lawn fertilizer compliance inspections were conducted during this reporting period in the MS4 Permit Area?		inspections
a. How many violations were identified?		violations
b. How many NOV's were issued or other corrective actions taken?		actions

37. Per Section 3.7.7 of the permit, does the District implement a household hazardous waste collection Program?	Yes	No
a. Describe the methods used by the District to encourage residents to properly dispose of household hazardous waste.		

38. Per Section 3.7.8 of the permit, how many tons of leaves and holiday trees were collected in this reporting year?		
a. tons of leaves		tons
b. tons of holiday trees		tons

39. Per Section 3.8.1 of the permit, how many District-operated post-construction stormwater control measure maintenance inspections were conducted during this reporting period in the MS4 Permit Area?		inspections
a. How many violations were identified?		violations
b. How many corrective actions were taken?		actions

40. How many District-owned and operated green stormwater infrastructure maintenance activities were conducted during this reporting period in the MS4 Permit Area?		activities
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f. Number of RiverSmart projects installed by type:						
Number of RiverSmart Projects Installed						
	Rain barrels		Rain gardens		Permeable pavers	
	Cisterns		Green roofs		Stormwater planters	
g. Number of District youth receiving environmental training.						youth
h. Number of District teachers receiving environmental training.						teachers
i. Number of participants in environmental boat tours.						participants
j. Provide a brief summary of the environmental education training programs.						
k. Number of outreach events conducted in historically underserved communities.						events
l. Number of multi-lingual educational materials distributed						materials
m. Describe community level activities performed in underserved areas						

<b>Part 4 WATER QUALITY ASSESSMENT</b>
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1. Per Section 4.1.3.1 of the permit, are all analyses performed in accordance with analytical methods approved under 40 C.F.R. Part 136 and subsequent amendments?	Yes	No
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2. Per Section 4.1.3.2 of the permit, describe or provide citation(s) for any alternative method(s) being used.

3. Per Section 4.1.3.3 of the permit, are appropriate flow measurement devices and methods being utilized?	Yes	No
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4. Per Section 4.1.3.4 of the permit, are monitoring and assessment records being retained for at least five years?	Yes	No
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5. Is all wet weather discharge monitoring consistent with the requirements of Section 4.2 of the permit?		Yes	No	
6. Per Section 4.2.3, have any oversample sites been substituted for continuous record sites, or other new continuous record sites established?		Yes	No	
a. If yes, note the old/oversample sites and the new/continuous sites below.				
Old site		New site		
Old site		New site		
Old site		New site		
Old site		New site		
7. <b>For the 2029 Annual Report only:</b> Per Subsection 4.3, has the evaluation of all accessible stream reaches been completed by the end of the five-year permit term?		Yes	No	N/A
8. Do all receiving water assessments adhere to the methods described in the QAPP, and/or all requirements of Section 4.4.1 of the permit?		Yes	No	
9. Per Section 4.4.1.7, are all data maintained in a central geodatabase?		Yes	No	
10. Is all in-stream water quality sampling consistent with the requirements of the QAPP and Section 4.4.2 of the permit?		Yes	No	
11. Is all benthic macroinvertebrate sampling consistent with the requirements of the QAPP and Section 4.4.3 of the permit?		Yes	No	
12. Are all geomorphological assessments consistent with the requirements of the RSA QAPP and Section 4.3.1 of the permit?		Yes	No	
13. Are all habitat assessments consistent with the requirements of the RSA QAPP and Section 4.3.2 of the permit?		Yes	No	
14. Is all dry weather screening and source identification consistent with the requirements of Section 4.5.1 of the permit?		Yes	No	
15. <b>For 2025-2029 Annual Reports only:</b> describe the targeted bacteria source reduction efforts undertaken consistent with the requirements of Section 4.5.2 of the permit.				

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16. Is all trash monitoring consistent with the requirements of Section 4.6 of the permit?	Yes	No
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17. Explain any deviations from the required elements of Part 4 of the permit.

18. Per Section 4.7.2.1, list Estimated Annual Cumulative Pollutant Loads in this Reporting Year:					
	Rock Creek	Anacostia River	Potomac River	Total	
Total Suspended Solids					tons
Total Nitrogen					pounds
Total Phosphorus					pounds
Copper					pounds
Lead					pounds
Zinc					pounds
Cadmium					pounds
<i>E. coli</i>					billion MPN

19. Estimated Annual Cumulative Pollutant Load Reductions in this Reporting Year:					
	Rock Creek	Anacostia River	Potomac River	Total	
Total Suspended Solids					tons

Total Nitrogen					pounds
Total Phosphorus					pounds
Copper					pounds
Lead					pounds
Zinc					pounds
Cadmium					pounds
<i>E. coli</i>					billion MPN

20. Per Section 4.7, is an evaluation of the effectiveness of the Stormwater Management Program attached?	Yes	No
a. Does it include a synthesis of programmatic and watershed indicators, per Sections 4.7.1 and 4.7.2 of the permit, using data from this reporting year and prior reporting years in order to identify changes or trends over time?	Yes	No
b. Does it include, per Section 4.7.2.2, an estimate of progress towards all numeric limits in Subsection 1.5.3.1 of the permit?	Yes	No
c. Per Section 4.7.3.1 of the permit, does the evaluation also include a short synthesis of areas the program deemed effective with ongoing efforts, and areas where additional strategies are needed to effectively tackle certain pollutants or sources?	Yes	No
d. <b>For the 2027 Annual Report only:</b> is a short synopsis of progress towards meeting all WLAs applicable to the MS4 attached (Permit Section 4.7.3.2)?	Yes	No
e. Is the development of a multi-faceted suite of indicators on track to be submitted with the updated SWMP in 2027?	Yes	No

21. Are all databases being maintained per the requirements of Part 4.8?	Yes	No
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<b>Part 7 OTHER REQUIREMENTS</b>
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1. Per Section 7.3 of the permit, describe the District's efforts to address environmental justice/equity during this reporting period.



## Signature and Certification

This report must be signed by either a principal executive officer or ranking elected official, or his or her duly authorized representative. This report may be submitted electronically.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:			Date:	
Signatory Name:		Signatory Title:		