This cover page must be completed by the report preparer. Joint reports require only one cover page.

Choose one:

○ This report is being submitted on behalf of an individual MS4.

Fill in SPDES ID in upper right hand corner.

Name of MS4

NYC DEP of Env Protection EOH

OR

○ This report is being submitted on behalf of a Single Entity

(Per Part II.E of GP-0-10-002)

Name of Single Entity

OR

○ This is a joint report being submitted on behalf of a coalition.

Provide SPDES ID of each permitted MS4 included in this report. Use page 2 if needed.

Name of Coalition

SPDES ID

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Cover Page 1 of 2
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MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2022

Name of MS: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

Each MS4 must submit an MCC form.

Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- An Annual Report for a single MS4
- A Single Entity (Per Part II.E of GP-0-10-002)
- A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:

[Blank lines for entry]
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2022

Name of MS4: NYC Department of Environmental Protection EOH
SPDES ID: N Y R 2 0 A 5 2 9

Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:
- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

<table>
<thead>
<tr>
<th>First Name</th>
<th>MI</th>
<th>Last Name</th>
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<tbody>
<tr>
<td>Paul</td>
<td>V</td>
<td>Rush</td>
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<tr>
<td>P.E.</td>
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<thead>
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<tr>
<td>Deputy Commissioner, BWS</td>
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<th>Phone</th>
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<tr>
<td>(845) 340-7800</td>
<td>Sullivan</td>
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</table>
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2022

Name of MS4: Department of Environmental Protection EOH
SPDES ID: NYR 20A 529

Section 3 - Partner Information
Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period? ○ Yes ○ No

If Yes, complete information below.
Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

Partner/Coalition Name (cont.)

SPDES Partner ID - If applicable

Address

City

State

Zip

Legally Binding Agreement in accordance with GP-0-08-002 Part IV.G.? ○ Yes ○ No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

○ MM1

○ MM2

○ MM3

○ MM4

○ MM5

○ MM6

Additional tasks/responsibilities
○ Watershed Improvement Strategy Besi Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2022

SPDES ID: NYR20A529

Name of MS4 Department of Environmental Protection EOH

Section 4 - Certification Statement

"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 gathered and evaluated 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, 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."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name: Paul  Last Name: Rush  MI: V

Title: Deputy Commissioner, BWS

Signature: [Signature]

Date: 05/06/2022

The annual report form and any attachments can be sent to the DEC Central Office clicking the Submit Form link below, or by sending it directly to: MS4compliance@dec.ny.gov. All submissions must include the SPDES ID in the title and must be complete before hitting the Submit Form link below:

Submit Form

If unable to submit electronically, hardcopy submissions can be sent to:

Bureau of Water Compliance
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

**Water Quality Trends**

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s are contributed to this report?

1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

   - Yes
   - No

If Yes, choose one of the following

- Report(s) attached to the annual report
- Web Page(s) where report(s) is/are provided below

Please provide specific address of page where report(s) can be accessed - not home page.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? 

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

- Construction Sites
- General Stormwater Management Information
  - Household Hazardous Waste Disposal
  - Illicit Discharge Detection and Elimination
  - Infrastructure Maintenance
  - Smart Growth
  - Storm Drain Marking
  - Green Infrastructure/Better Site Design/Low Impact Development
- Other:

Other:

2. Specific audiences targeted during this reporting period:

- Public Employees
- Contractors
  - Residential
  - Developers
  - Businesses
  - General Public
  - Restaurants
  - Industries
  - Other:

Other:

MCM 1 Page 1 of 4
3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program

- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks)
    - Katonah - Valhalla
    - 6th Precinct - Boat
    - Office - CDUV Plant
    - 2 Info Board Ashokan

- Other:

- Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

URL


URL

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

3. Website content: Provide specific web addresses - not home page.

URL: https://www1.nyc.gov/environment/understanding-the-phosphorous-issue-page

URL

URL

URL

URL

URL

URL
4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

To provide educational material to staff and the public. Materials are available on the DEP website as well as kiosks and hiking trails at 7 locations. We are in the process of installing new information boards for the public at the Croton and Kensico Dam Parks. DEP also distributes a weekly newsletter "Pipeline" to approximately 5,850+ employees and BWS sends a monthly newsletter "Tributary" to approximately 850+ employees.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

DEP BWS is in the process of resetting and participating in public events as time moves forward. Events such as Eagle Fest, fishing clinics, upstate fairs and clean ups are included. The Pandemic has impacted our normal public outreach events. Last year all events were canceled. During that time, watershed information and MS4 literature was available. Additionally, education material continues to be available at BWS kiosks for employees and the public which provides information on water quality & supply issues, safety & department programs & activities.

C. How many times was this observation measured or evaluated in this reporting period?

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

- Yes  No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

- Yes  No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

DEP will continue to distribute information to employees and the public. We will continue the yearly training for all BWS employees. Information on the MS4 program continues to be available on line and has been updated with new information after each new report is completed. DEP is prepared and plans on distributing MS4 material at public events as they are scheduled in the spring, summer and fall months, however no events have been scheduled to date due to the continuing Pandemic.
### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

**Name of MS4 Coalition:** [Redacted]

**NYC Department of Environmental Protection:** EO1

**SPDES ID:** NYR20A529

### Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- [ ] On behalf of an individual MS4
- [ ] On behalf of a coalition

How many MS4s contributed to this report? [ ]

### 1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

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<td>Stakeholder Meetings</td>
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### 2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

- [ ] Yes  
- [ ] No

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- Web Page URL: Enter URL(s) on the following two pages.
2. URL(s) con't.:

Please provide specific address(es) where notice(s) can be accessed - not home page.

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www1.nyc.gov/site/dep/environmental
stormwater-management-in-the-new-york-city-watershed-page

URL
www1.nyc.gov/site/dep/environmental
understanding-the-phosphorous-issue-page

URL

URL

URL

URL

URL
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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MCM 2 Page 3 of 6
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2022

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

**Name of MS4/Coalition:**

NYC Department of Environmental Protection EOH

**SPDES ID:**

NYR20A529

3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

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<th>SWMP Plan</th>
<th>Comments</th>
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MCM 2 Page 4 of 6
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR 20 A 5 2 9

4.a. If this report was made available on the internet, what date was it posted?
   Leave blank if this report was not posted on the internet. 05/01/2022

4.b. For how many days was/will this report be posted? 365

If submitting a report for single MS4, answer 5.a. If submitting a joint report, answer 5.b.

5.a. Was an Annual Report public meeting held in this reporting period?
   If Yes, what was the date of the meeting? 04/01/2022

If No, is one planned?

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?

If No, is one planned for each?

6. Were comments received during this reporting period?
   If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.
7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Public outreach and involvement continued to be at a minimum this year due to COVID-19. Events did not take place during this period but MS4 brochures were available and provided to the public and employees at various locations. Copies of the annual and semi-annual and tri-annual MS4 reports were uploaded and are available to the public on the DEP website.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

There were no observations or public events during this time period due to COVID-19. Normally the DEP would be involved in clean ups, fishing clinic's and other events. Although there were no measurable public events, BWS personnel observed daily, all reservoir activity by either driving by, taking samples or patrolling by the DEP Police. There was an 18th Annual Eagle Fest in Ossining, NY February 4-6, 2022. The in person was limited but virtual was available. No DEP participation.

C. How many times was this observation measured or evaluated in this reporting period?

[ ] [ ] [ ]
(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

● Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

● Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

DEP BWS staff will resume promoting and supporting public events as the restrictions from COVID-19 lessen. We continue to update the DEP web page with the most current MS4 reports and maintain printed material at the 7 BWS locations identified in MCM 1 Page 2 of 4. As of the date of this report BWS does not have any public events scheduled. There are, however, free fishing clinics scheduled on Pier 26 and 51 in the NYC this summer every Wed. and Sun. beginning July 7th.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4 Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

○ On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? 

1. Enter the number and approx. percent of outfalls mapped: 

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water
○ Other: 

○ Sewersheds: 

MCM 3 Page 1 of 4
3b. What types of illicit discharges have been found during this reporting period?

- Broken Lines From Sanitary Sewer
- Cross Connections
- Failing Septic Systems
- Floor Drains Connected To Storm Sewers
- Illegal Dumping

- Other:

Spills from vehicle accidents

4. How many illicit discharges/potential illegal connections have been detected during this reporting period? 18

5. How many illicit discharges have been confirmed during this reporting period? 18

6. How many illicit discharges/illegal connections have been eliminated during this reporting period? 18

7. Has the storm sewershed mapping been completed in this reporting period? Yes  No

If No, approximately what percent was completed in this reporting period? %

8. Is the above information available in GIS? Yes  No

Is this information available on the web? Yes  No

If Yes, provide URL(s):

URL: https://www.dec.ny.gov/pubs/4293.html

Please provide specific address of page where map(s) can be accessed - not home page.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR 20A 529

8. URL(s) con't.:
Please provide specific address of page where map(s) can be accessed - not home page

<table>
<thead>
<tr>
<th>URL</th>
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<tbody>
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</table>

9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?  ● Yes  ○ No

10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?  ○ Yes  ○ No  ● NT

11. What percent of staff in relevant positions and departments has received IDDE training?  95%
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

DEP has mapped all of it's outfalls, storm sewer sheds and storm-water conveyance systems. 35 of 49 of the DEP owned outfalls were inspected during this reporting period. Staff continue to monitor DEP BWS daily spill reports and other reported spill/dumpings for impacts to City property and the reservoirs have been received, read and saved.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

There were no major incidents during this time frame. This may be a result of COVID-19 and having less vehicles and people on the roadways. Eighteen incidents occurred this past year, ranging from oil spills due to car/truck accidents to the discovery of residential oil tank leaks and failing septic systems that required next level assistance. DEP HAZMAT staff cleaned up any spills at BWS facilities, and assisted with spills or incidents that threatened the reservoirs.

C. How many times was this observation measured or evaluated in this reporting period? 9

(ex: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The DEP HAZMAT staff worked during the pandemic. They continued investigations from daily calls and reported spills that had the potential to impact property and reservoirs. The DEP field crew also worked during this time. They maintained DEP land by cleaning up illegal dumping along the roadways within the East of Hudson watershed. DEP Police conducted daily inspections 24 hours a day. Any findings were reported thru their chain to the BWS staff responsible for mitigating.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

Minimum Control Measures 4 and 5.
Construction Site and Post-Construction Control

The information in this section is being reported (check one):

○ On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ]

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? ○ Yes ○ No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook? ○ Yes ○ No ○ NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.
○ 09/2004 ○ 03/2006 ○ NT

2. Does your MS4/Coalition have a SWPPP review procedure in place? ○ Yes ○ No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period? [ ]

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? ○ Yes ○ No ○ NT

If Yes, how many public comments were received during this reporting period? [ ] [ ] [ ]

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? ○ Yes ○ No
6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

- Notices of Violation
  - No Authority
- Stop Work Orders
  - No Authority
- Criminal Actions
  - No Authority
- Termination of Contracts
  - No Authority
- Administrative Fines
  - No Authority
- Civil Penalties
  - No Authority
- Administrative Orders
  - No Authority
- Enforcement Actions or Sanctions
  - No Authority
- Other
  - No Authority
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH
SPDES ID: NYR20A529

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

The information in this section is being reported (check one):
● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report?  

1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?  

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?  

3. What percent of active construction sites were inspected during this reporting period? ○ NT

4. What percent of active construction sites were inspected more than once? ○ NT

5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual? ○ Yes ○ No ○ NT

6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval? ○ Yes ○ No ○ NT

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? ○ Yes ○ No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection, EDH
SPDES ID: NYR20A529

6. cont’d.
Submit additional pages as needed.

○ MS4/Coalition Office
Department: NYC DEP Bureau of Water Supply
Address: 465 Columbus Avenue, 1st Floor
City: Valhalla Zip: NY 10595
Phone: (914) 749-5344

○ Library
Address: 
City: Zip: 0
Phone: (000) 000-

○ Other
Address: Posted on Job Site
City: Zip: 0
Phone: (000) 000-

○ Web Page URL(s): Please provide specific address where SWPPPs can be accessed - not home page.
URL:

URL:

MCM 4 Page 2 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWPPP's are required to be on-site at all work locations. DEP staff inspect all active construction sites and DEP's engineering staff review all SWPPP's for projects in the watershed.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

DEP employees are provided training that includes erosion and sediment control, managing floodplain development, wetland crossing, reconnection streams through dam removal and culvert mitigation, retrofits and redevelopment, green infrastructure and evasive spills training. The training staff do a good job updating and providing the yearly training.

C. How many times was this observation measured or evaluated in this reporting period? 4

D. Has your MS4 made progress toward this measurable goal during this reporting period? Yes ☐ No ☐

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? Yes ☐ No ☐

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

DEP staff receive ongoing erosion training. Related storm-water training is ongoing for engineering staff. SWPPP review and construction site inspections will continue.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection FOH

SPDES ID: NYR20A529

Minimum Control Measure 5. Post-Construction Stormwater Management

The information in this section is being reported (check one):

○ On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [Box]

1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

<table>
<thead>
<tr>
<th></th>
<th># Inventoried</th>
<th># Inspections</th>
<th># Times Maintained</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternative Practices</td>
<td>1</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Filter Systems</td>
<td>1</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>Infiltration Basins</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Open Channels</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ponds</td>
<td>15</td>
<td>40</td>
<td>39</td>
</tr>
<tr>
<td>Wetlands</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance? [Box]

○ Yes  ○ No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

○ Building Codes  ○ Municipal Comprehensive Plans
○ Overlay Districts  ○ Open Space Preservation Program
○ Zoning  ○ Local Law or Ordinance
○ None  ○ Land Use Regulation/Zoning
○ Watershed Plans  ○ Other Comprehensive Plan
○ Other:

MCM 5 Page 1 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR 20A 529

4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?
   ☐ Yes  ☐ No

4b. Does the MS4 have a banking and credit system for stormwater management practices?
   ☐ Yes  ☐ No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?
   ☐ Yes  ☐ No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?
   0

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impact Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?
   25%
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: N Y R 2 0 A 5 2 9

6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

DEP's measurable goals are to monitor, inspect and maintain storm-water practices within the watershed. Maintenance is done as needed.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

DEP maintains an inventory of storm water practices and maintenance schedules. As new practices come on line, they are added to the inventory and the maintenance schedule. The DEP is continuing to look at culvert filter additions at various locations. No new practices were initiated during this reporting period due to suspension of all non essential contract work during COVID-19. DEP cars have been issued gas cards. DEP fueling locations continue to close.

C. How many times was this observation measured or evaluated in this reporting period?

(Ex.: samples/participants/events) 2

D. Has your MS4 made progress toward this measurable goal during this reporting period?

☐ Yes  ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes  ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

DEP plans to continue to monitor, inspect and maintain storm water practices within the watershed. DEP identified and plans to demolish 6 vacant buildings and return the sites back to natural condition sometime during 2022 and 2023 under CRO-603. Amawalk Barn and Maintenance House (2 buildings), Boyds Barn and Residence (2 buildings), Highlands Office (1 building), Belden House (1 building).
**Minimum Control Measure 6. Stormwater Management for Municipal Operations**

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ]

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program (SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

<table>
<thead>
<tr>
<th>Operation/Activity/Facility</th>
<th>Addressed in SWMP?</th>
<th>years?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Maintenance</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Bridge Maintenance</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Winter Road Maintenance</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Salt Storage</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Solid Waste Management</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>New Municipal Construction and Land Disturbance</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Right of Way Maintenance</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Marine Operations</td>
<td>○ Yes ○ No</td>
<td>○ Yes ○ No</td>
</tr>
<tr>
<td>Hydrologic Habitat Modification</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Parks and Open Space</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Municipal Building</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Stormwater System Maintenance</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Vehicle and Fleet Maintenance</td>
<td>• Yes ○ No</td>
<td>• Yes ○ No</td>
</tr>
<tr>
<td>Other</td>
<td>○ Yes ○ No</td>
<td>○ Yes ○ No</td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept (Number of acres X Number of times swept)
  - # Acres: 14
  - # Miles: 1

- Streets Swept (Number of miles X Number of times swept)
  - #: 75

- Catch Basins Inspected and Cleaned Where Necessary
  - #: 4

- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary
  - # Lbs.: 0

- Phosphorus Applied In Chemical Fertilizer
  - # Lbs.: 0

- Nitrogen Applied In Chemical Fertilizer
  - # Acres: 0

- Pesticide/Herbicide Applied
  - (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 6

4. What was the date of the last training? 02/25/2022

5. How many municipal employees have been trained in this reporting period? 98

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 95%
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4 Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A523

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

DEP continues to maintain its facilities to prevent storm water contamination. Catch basins are cleaned as needed and DEP owned roads and parking lots are swept on a frequent or at least annual basis. Road salt is stored in salt sheds providing runoff protection. Herbicides and Pesticides are stored appropriately and only used sparingly if needed. The DEP is planning to close and demolish additional facilities during this next MS4 rated period.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

DEP staff received training and perform monthly inspections of their facilities for spills, leaks and other environmental, health and safety issues. Chemical and petroleum bulk storage, spill prevention control and counter measure plan training is current. DEP continues to use the voucher system with local car wash’s for vehicle washing. DEP eliminated washing stations.

C. How many times was this observation measured or evaluated in this reporting period?

10

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes  No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes  No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

DEP will continue to inspect and maintain its facilities in an environmental, health and safety compliant manner. MS4 program suggestions continue to be solicited from employees during interviews for MS4 report preparation as well as after training events. We continue to add additional pet waste stations where needed.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2022.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR20A529

**Additional Watershed Improvement Strategy Best Management Practices**

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [ ]

MS4s must answer the questions or check NA as indicated in the table below.

<table>
<thead>
<tr>
<th>MS4 Description</th>
<th>Answer</th>
<th>Check NA</th>
<th>(POC)</th>
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<tbody>
<tr>
<td>NYC EOH Watershed</td>
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<tr>
<td>Traditional Land Use</td>
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<td>10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,2,3,4,5,6,7a-d,8a,8b,9</td>
<td>5,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,2,7,7a-d,8a,8b,9</td>
<td>3,4,5,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Owosnagay Lake Watershed</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Traditional Land Use</td>
<td>1,6,7a-d,8a,9</td>
<td>2,3,4,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,6,7a-d,8a,9</td>
<td>2,3,4,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,6,7a-d,8a,9</td>
<td>2,3,4,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Greenwoold Lake Watershed</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Traditional Land Use</td>
<td>1,4,6,7a-d,8a,9</td>
<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
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<td>Outer Bay</td>
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<td>Pathogens</td>
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<td>Peconic Estuary</td>
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<td>2,3,5,6,8b</td>
<td>Pathogens and Nitrogen</td>
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<td>Owasawana Lake Watershed</td>
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<td>LI27 Emplacements</td>
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<td>2,6,8a,8b,10,11,12</td>
<td>Pathogens</td>
</tr>
</tbody>
</table>

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?  
   - Yes  
   - No  
   - N/A

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?  
   - Yes  
   - No  
   - N/A

If N/A, go to question 3.

If No, estimate what percentage of the conveyance system has been mapped so far.  

% Estimate what percentage was mapped in this reporting period.
3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program?

   ☐ Yes  ☐ No  ☐ N/A

4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period?

   100%

5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more?

   ☐ Yes  ☐ No  ☐ N/A

6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards?

   ☐ Yes  ☐ No  ☐ N/A

7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading?

   ☐ Yes  ☐ No  ☐ N/A

7b. How many projects have been sited in this reporting period?

   0

7c. What percent of the projects included in 7b have been completed in this reporting period?

   0%

7d. What percent of projects planned in previous years have been completed?

   100%

8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands?

   ☐ Yes  ☐ No  ☐ N/A

8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands?

   ☐ Yes  ☐ No  ☐ N/A
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2022
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: NYC Department of Environmental Protection EOH

SPDES ID: NYR 20 A 529

9. Has your MS4/Coalition developed and implemented a program of native planting?
   • Yes  ○ No  ○ N/A

10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?
    ○ Yes  ○ No  ○ N/A

11. Does your MS4/Coalition have a pet waste bag program?
    • Yes  ○ No  ○ N/A

12. Does your MS4/Coalition have a program to manage goose populations?
    • Yes  ○ No  ○ N/A

Additional BMPs Page 3 of 3