MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 1 3

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

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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

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OR

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

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

Name of Single Entity

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OR

\bigcirc 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

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MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 1 3

Provide SPDES ID of each permitted MS4 included in this report.

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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:

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1

Name of MS4 New York State Thruway Authority

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Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for <u>each</u> 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
- O Duly Authorized Representative
- \bigcirc Local Stormwater Public Contact
- \bigcirc Stormwater Management Program (SWMP) Coordinator
- \bigcirc Report Preparer

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MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 3

Name of MS4 NY State Thruway Authority

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- O Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- \bigcirc Report Preparer

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MS4 Municipal Compliance Certification(MCC) Form

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Section 2 - Contact Information

Important Instructions - Please Read

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- 2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
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For each contact, select all that apply:

- Principal Executive Officer/Chief Elected Official
- \bigcirc Duly Authorized Representative
- \bigcirc Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

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MS4 Municipal Compliance Certification (MCC) Form

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Name of MS4 New York State Thruway Authority

Section 3 - Partner Information

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

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.

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 Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

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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	MI La	st Name
M i c h a e l	AS	h a m m a , P E
Title (Clearly print title of individual sig	ning report)	
A c t i n g C h i e	f Engine	e e r
Signature		Date

Send completed form and any attachments to the DEC Central Office at:

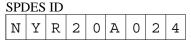
MS4 Permit Coordinator Division of Water 4th Floor 625 Broadway Albany, New York 12233-3505

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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Water Quality Trends

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

- On behalf of an individual MS4
- \bigcirc 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. O Yes

If Yes, choose one of the following

- \bigcirc Report(s) attached to the annual report
- \bigcirc 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.

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Yes • No

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Name of MS4/Coalition New York State Thruway Authority

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Minimum Control Measure 1. Public Education and Outreach

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

- On behalf of an individual MS4
- \bigcirc 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:

\odot Construction Sites		• Pesticide and Fertilizer Application
• General Stormwater	Management Information	Pet Waste Management
○ Household Hazardou	us Waste Disposal	○ Recycling
Illicit Discharge Det	tection and Elimination	Riparian Corridor Protection/Restoration
• Infrastructure Maint	tenance	Trash Management
\bigcirc Smart Growth		• Vehicle Washing
Storm Drain Markin	ıg	\bigcirc Water Conservation
• Green Infrastructure	Better Site Design/Low Impact Development	\bigcirc Wetland Protection
 Other: N u t r i e n Other 2. Specific audience 	t s targeted during this reporting period:	○ None
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• Restaurants	\bigcirc Industries	
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Name of MS4/Coalition New York State Thruway Authority

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

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Name of MS4/Coalition New York State Thruway Authority

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Name of MS4/Coalition New York State Thruway Authority

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.

Phosphorus and Nitrogen, Stormwater Pollution Prevention "What You Can do to Help", and Homeowner's Guide to Rain Gardens pamphlets were provided at travel plazas, the State Fair, and other venues.

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

Brochures were ordered during the reporting year to restock those that had been distributed or picked up at a travel plaza kiosk. Brochures educate recipients on the effects of household products, residential activities, and pet waste on our stormwater system and surface water pollution (focusing on Phosphorus and Nitrogen), how and why to construct rain gardens, how to identify and report illicit discharges, and many other stormwater management and pollution prevention issues.

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?

 $\bigcirc Yes \bigcirc No$

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).

Continue to provide stormwater brochures at the State Fair in July of 2013 and at other venues as requested, and continue restocking brochures at division travel plazas.

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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New York State Thruway Authority Name of MS4/Coalition

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.

NYSTA continued to host the stormwater web pages as listed in this report, and made educational materials available to the public through the web pages. The annual report web page was also updated with the 2011-2012 annual report. NYSTA also posts stormwater educational materials (maintenance directives (MD) for employees) on the intranet.

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

Materials made available on the NYSTA stormwater web pages are downloadable, and do not need to be requested. The stormwater documents are suitable for all age groups, with some downloads most appropriate for children. From March 2012-March 2013 there was a total of 227 page views (hits). Of these, 132 were unique page views (total number of unique people who viewed the pages).

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

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(ex.: samples/participants/events)

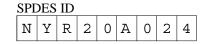
D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

Yes \bigcirc No

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

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

Additional documents will be posted to the web pages, and will include this Annual Report. Number of views will continue to be assessed.



Yes	\bigcirc No

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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.

NYSTA continued to host the interactive stormwater exhibit at the Children's Museum of Science and Technology (CMOST) located in Troy, NY. Staff at CMOST offer educational stormwater lessons and distribute a Hudson River watershed model fact sheet and a children's pollution prevention activity booklet.

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

This exhibit provides an interactive experience for visitors to learn about the importance of watersheds, the role of pollution, and pollution prevention. On an annual basis, the museum continues to have attendance of approximately 60,000 visitors.

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

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(ex.: samples/participants/events)

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

• Yes O 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).

This interactive watershed exhibit, and associated lessons and hand-outs, will continue to be hosted at CMOST.

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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New York State Thruway Authority Name of MS4/Coalition

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.

A poster describing "Good Cleaning Practices" as they pertain to grease traps, dumpsters, and waste disposal, was displayed for the restaurants located at the 27 Travel Plazas along the Thruway.

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

This poster serves as a reminder to food service employees to employ best management practices in their service operations. They are displayed at 27 Travel Plazas.

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 \bigcirc No

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

Posters that are no longer in good conditions will be replaced during the 2013-2014 reporting year.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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New York State Thruway Authority Name of MS4/Coalition

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.

An educational stormwater video, developed by NYSTA, is aired at the 27 travel plazas across the state. The video is approximately 4 minutes long and informs the public about the connection between personal activities and stormwater pollution prevention. The video and it's script are available on NYSTA's website.

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

This video educates a broad audience, as approximately 20 million users in total visit the 27 travel plaza each year. It is usually aired daily at each travel plaza, but was briefly taken off the air from April 19, 2012 to June 21, 2012 in order to complete the needed updates referenced in the 2012 report.

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 \bigcirc 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 video will continue to be available on the website and aired at the 27 travel plazas.

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Name of MS4/Coalition New York State Authority

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.

NYSTA will continue to provide access to Environmental Reminder Cards for NYSTA staff. Environmental Reminder Cards are a reference card provided to NYSTA staff to remind them of environmental best management practices and considerations pertaining to their specific responsibilities.

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

These include Environmental Awareness Items (self-audit checklist) and different reminder cards pertaining to activities such as Vehicle Washing, Ditch Cleaning, Stream Protection, etc. The collection of reminder cards was updated during the previous reporting period and distributed during this reporting period. The collection contains 41 cards.

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 \bigcirc 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).

NYSTA will continue to make these available to staff and will update or add to the list of cards as necessary.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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New York State Thruway Authotity Name of MS4/Coalition

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.

The Stormwater General Permit Maps, to be used as a field reference by NYSTA Section Supervisors for the identification of areas of concern/interest in planning routine maintenance activities and daily operations, were available to appropriate staff.

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

Map layers include the 303(d) impaired waters listed in the GP-0-10-002 permit, TMDL watersheds, Rare Species and Natural Communities, National Register Sites and E and F Soils located within AA or AA-s waters. There is 1 printed division map (book form) distributed for each Thruway/Canal Division (Albany, New York, Syracuse, and Buffalo) & a complete set of maps available in the Environmental Service Office in Headquarters in Albany. Also available to staff electronically.

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

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

These maps will be updated as needed and will continue to be made available.



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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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.

Distributed an educational rain garden pamphlet to each Division to place at Service Areas, as well as at the 2012 State Fair.

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

The pamphlet includes information on stormwater pollution and runoff, what a rain garden is and why to plant one, how to install a rain garden, costs of installation, and tips regarding native plants and manual weeding, pesticide use, mulching, and rain barrel use. One order for 1,000 additional pamphlets was placed during the reporting year and a total of 1,040 were distributed.

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

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(ex.: samples/participants/events)

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

• Yes \bigcirc 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 pamphlet will continue to distributed in the next reporting year

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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New York State Thruway Authority Name of MS4/Coalition

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.

NYSTA provided additional training for design staff regarding green infrastructure practices for linear projects.

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

NYSTA invited all design staff to attend one of two training sessions offered. The presentation was PDH approved and given by NYSTA's environmental consultants. Green infrastructure design and suggested applications were covered. 46 of the 59 design staff were trained, and were also provided with copies of the training.

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

4 6 (ex.: samples/participants/events)

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

- E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?
- F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Training will continue to be provided in Year 11.

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• Yes \bigcirc No

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• Yes



This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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Minimum Control Measure 2. Public Involvement/Participation

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

• On behalf of an individual MS4

 \bigcirc 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:

○ Cleanup Events	# E	vents											
• Comments on SWMP Received #Comments • Community Hotlines Phone # (5 1 8) 4 3 6 - Phone # () - Phone													
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○ Storm Drain Markings	#D	rains											
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O Other:													

2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided? • Yes

Program (SWMP) Plan provided?	θY	les	○ No		
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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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5.a. Was an Annual Report public meeting held in this reporting period? If Yes, what was the date of the meeting?	• Yes	• No
If No, is one planned?	\bigcirc Yes	• No
5.b. Was an Annual Report public meeting held for all MS4s contributing to this this reporting period?	s report dı ○ Yes	uring ○ No
If No, is one planned for each?	⊖ Tes ⊖ Yes	\bigcirc No
6. Were comments received during this reporting period? If Yes, attach comments, responses and changes made to	⊖ Yes	• No

SWMP in response to comments to this report.

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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.

NYSTA continued to provide an interactive stormwater exhibit at the Children's Museum of Science and Technology (CMOST) located in Troy, NY. CMOST staff administer educational lessons, and distribute a Hudson River watershed model fact sheet and a children's pollution prevention activity booklet.

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

The interactive exhibit educates visitors about watersheds, non-point source pollution, and pollution prevention. It is expected that most, if not all, of the museum's 60,000 visitors annually view and/or participate in this hands-on exhibit.

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

99999

(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O 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 interactive exhibit will remain a the CMOST during the next reporting cycle and the museum staff will continue to administer the educational lessons and distribute educational material.

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

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Name of MS4/Coalition New York State Thruway Authority

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
- \bigcirc 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	\bigcirc Landscaping (Irrigation)
Building Maintenance	○ Marinas
○ Churches	\bigcirc Metal Plateing Operations
\bigcirc Commercial Carwashes	\bigcirc Outdoor Fluid Storage
○ Commercial Laundry/Dry Cleaners	Parking Lot Maintenance
\bigcirc Construction Vehicle Washouts	\bigcirc Printing
Cross-Connections	○ Residential Carwashing
\bigcirc Distribution Centers	○ Restaurants
\bigcirc Food Processing Facilities	\bigcirc Schools and Universities
\bigcirc Garbage Truck Washouts	○ Septic Maintenance
\bigcirc Hospitals	\bigcirc Swimming Pools
\bigcirc Improper RV Waste Disposal	• Vehicle Fueling
\bigcirc Industrial Process Water	• Vehicle Maint./Repair Shops
• Other: S a 1 t S t o r a g e ,	O None t 0 1 1 p 1 a z a a a
○ Sewersheds:	

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \\ 1 & 3 \end{vmatrix}$

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

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Name of MS4/Coalition New York State Thruway Author	rity N Y R 2 0 A 0 2 4
3.b.What types of illicit discharges have	e been found during this reporting period?
\bigcirc Broken Lines From Sanitary Sewer	\bigcirc Industrial Connections
○ Cross Connections	\bigcirc Inflow/Infiltration
\bigcirc Failing Septic Systems	○ Pump Station Failure
\bigcirc Floor Drains Connected To Storm Sewers	\bigcirc Sanitary Sewer Overflows
○ Illegal Dumping	○ Straight Pipe Sewer Discharges
• Other:	○ None
N e e d s V e r i f i c	a t i o n
4. How many illicit discharges/potentia reporting period?	al illegal connections have been detected during this
5. How many illicit discharges have bee	en confirmed during this reporting period?

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

• Yes

• Yes

○ Yes

1 0 0 %

 \bigcirc No

 \bigcirc No

• No

- **7. Has the storm sewershed mapping been completed in this reporting period?** If No, approximately what percent was completed in this reporting period?
- 8. Is the above information available in GIS? Is this information available on the web? If Yes, provide URL(s):

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

UKL	 		 			 	 		 		 	 	 	 	 	
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This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \\ 1 & 3 \end{vmatrix}$

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

Name of MS4/Coalition New York State Thruway Authority

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8. URL(s) con't.:

Please provide specific address of page where map(s) can be accessed - not home page

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

11. What percent of staff in relevant positions and departments has received IDDE training?

08

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

Good Housekeeping Pollution Prevention and Prevent Stormwater Pollution posters are displayed at 27 Service Plazas, 23 NYSTA maintenance facilities and 18 wastewater treatment plants. These posters were developed by NYSTA to provide specific examples of best management practices and of illicit discharges to watch for during their daily operations.

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

The posters include practices for maintaining cleaning floormats, recycling grease and oil, disposal of mop water, dumpsters, pesticide storage and application, road and salt deicers, hazardous waste storage, waste product storage and disposal, vehicle and equipment wash water, chemical and vehicle fluid spills and leaks, and illicit discharge reporting. Photos of proper and improper practices, as well as example illicit discharges, are also provided on the posters.

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

68

(ex.: samples/participants/events)

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

• Yes \bigcirc No

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

• Yes \bigcirc No

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

NYSTA will continue to display these posters and make them available as needed. They will be updated if practices change.



This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

New York State Thruway Name of MS4/Coalition

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.

In October of 2012, a consultant performed inspections on NYSTA Albany Division outfalls.

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

145 out of the 1,174 identified outfalls were inspected in October of 2011. This represents 12% of existing outfalls. Of these, three were observed to represent conditions that may indicate the presence of an illicit discharge. Others were identified for maintenance. Inspection results have been added to the existing GIS database and were sent to appropriate NYSTA staff for further investigation.

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

1 (ex.: samples/participants/events)

4 5

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

• Yes \bigcirc No

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

• Yes \bigcirc No

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

During MS4 reporting Year 11, NYSTA will investigate the three identified locations to verify presence of an illicit discharge and will also prepare a plan for those outfall locations that are verified to require maintenance. NYSTA will hire a consultant to perform inspections during Year 11.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

Oil Water Separator (OWS) proper use and maintenance posters are displayed at all 23 NYSTA maintenance facilities. These posters serve to remind staff, on a daily basis, of the proper protocols for maintenance and inspection of oil water separators.

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

Posters are displayed in pertinent locations and provide information on the purpose of the separators. They also identify practices related to oil dumping (do not dump into OWS), detergents and degreasers, accidental product release into an OWS, and inspections and maintenance. Additionally, the poster includes a diagram of an OWS for reference.

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 O No

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

• Yes O No

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

NYSTA will continue to display posters during the next reporting cycle. These posters will be updated as needed.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

Annual internal environmental audits are conducted at the 23 maintenance facilities to evaluate the NYSTA facilities and operations for environmental compliance. Upon completion, a summary is sent to NYSDEC as part of the annual State Agency Environmental Audit (SAEA) process.

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

This annual inspection is conducted by each of the four divisions (Albany, New York, Syracuse, and Buffalo) to confirm facilities and staff are in compliance with environmental regulations. Any item or action found not to be in compliance is corrected.

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

2 3

(ex.: samples/participants/events)

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

• Yes \bigcirc No

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

• Yes O No

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

Internal environmental audits are conducted annually to confirm staff is complying with environmental regulations. These will continue in Year 11.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

New York State Thruway Authority Name of MS4/Coalition

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.

NYSTA inspects large diameter culverts for hydraulic and structural condition on a 5-year rotating schedule, as part of the "Large Culvert Inspection Program". The inspection teams have incorporated an illicit discharge detection component to their inspection procedure in order to help identify any potential sources of illicit discharges. The goal is to inspect large diameter culverts for signs of illicit discharges statewide on a 5-year schedule.

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

The Infrastructure, Inventory, and Inspection System (IIIS) modules for Stormwater Infrastructure Reporting and Large Culvert Inspections includes questions relative to illicit discharges. If one is found by the inspectors, it is reported to delegated staff who then notify the appropriate enforcement agency (DEC Region or County DOH). The information is then recorded on form TA-N41127-9 and filed in the NYSTA Division office. No large culvert issues were identified this MS4 year.

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 \bigcirc No

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

• Yes \bigcirc No

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

NYSTA will continue to inspect large diameter culverts on a 5 year rotating schedule.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway

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.

NYSTA staff are responsible for driving a discrete section of the New York State Thruway to inspect for problems, such as excessive debris, broken guide rails, and erosion. They also look for indicators of illicit discharges, such as unexpected flow, flooding, or discoloration in flow.

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

The goal is to incorporate illicit discharge detection in every day operations. No illicit discharges were identified.

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 \bigcirc No

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

• Yes O No

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

NYSTA will continue to incorporate illicit discharge detection into the right-of-way inspections. All inspection reporting (including illicit discharge reporting) is, and will continue to be, inputted into NYSTA's IIIS system.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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New York State Thruway Authority Name of MS4/Coalition

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.

NYSTA will continue to provide access to Environmental Reminder Cards for NYSTA staff. Environmental Reminder Cards are a reference card provided to NYSTA staff to remind them of environmental best management practices and considerations pertaining to their specific responsibilities.

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

These include Environmental Awareness Items (self-audit checklist) and different reminder cards pertaining to activities such as Vehicle Washing, Ditch Cleaning, Stream Protection, etc. The collection of reminder cards was updated during the reporting period. The collection contains 41 cards.

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 \bigcirc No

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

• Yes \bigcirc No

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

NYSTA will continue to make these available to staff and will update or add to the list of cards as necessary.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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.

NYSTA distributed their existing right-of-way manual. Example sections of this manual are: creation or preservation of natural grassland areas and streambanks. annual spring and daily right-of-way clean-up procedures (litter and debris removal), use of herbicide, drainage and stormwater facility maintenance, bridge washing, mowing (procedures and "mowing limit" signage) and toll-lane cleaning.

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

The right-of-way manual was distributed in late March of 2012 to each of the four divisions, and was made available on the intranet.

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 \bigcirc No

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

• Yes O No

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

NYSTA will continue to make the right-of-way manual available and will update it as needed.



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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

The Stormwater General Permit Maps, to be used as a field reference by NYSTA Section Supervisors for the identification of areas of concern/interest in planning routine maintenance activities and daily operations, were available to appropriate staff.

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

Map layers include the 303(d) impaired waters listed in the GP-0-10-002 permit, TMDL watersheds, Rare Species and Natural Communities, National Register Sites and E and F Soils located within AA or AA-s waters. There is 1 printed division map (book form) distributed for each Thruway/Canal Division (Albany, New York, Syracuse, and Buffalo) & a complete set of maps available in the Environmental Service Office in Headquarters in Albany. Also available to staff electronically.

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

(ex.: samples/participants/events)

5

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

• Yes \bigcirc No

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

• Yes \bigcirc No

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

These maps will be updated as needed and will continue to be made available.



This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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<u>Minimum Control Measures 4 and 5.</u> <u>Construction Site and Post-Construction Control</u>

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

- On behalf of an individual MS4
- \bigcirc 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 cerfification or using the NYSDEC Gap Analysis Workbook? O Yes O No O NT

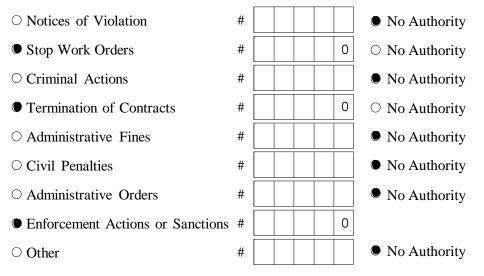
If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law. $\bigcirc 09/2004 \bigcirc 03/2006$ • NT

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



This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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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
- \bigcirc 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? \bullet NT
- 4. What percent of active construction sites were inspected more than once?
- 5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual?

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.

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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Submit additional pages as needed.

• MS4/Coalition Office

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New York State Thruway Authority Name of MS4/Coalition

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.

Maintain a thorough SWPPP design, review, and oversight process. All SWPPP development is coordinated through a licensed professional engineer in the Office of Design. The completed SWPPPs then receive a quality control review by the Environmental Services Bureau. Once approved, the (Acting) Chief Engineer signs off on the SWPPP.

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

NYSTA's thorough review and oversight process ensures the correct controls are being selected and properly maintained. NYSTA has not had to issue any stop work orders or terminate contracts due to improper installation or maintenance of controls.

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 \bigcirc No

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

• Yes \bigcirc No

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

NYSTA will continue to implement their review process.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

The Stormwater General Permit Maps, to be used as a field reference by NYSTA Section Supervisors for the identification of areas of concern/interest in planning routine maintenance activities and daily operations, were available to appropriate staff.

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

Map layers include the 303(d) impaired waters listed in the GP-0-10-002 permit, TMDL watersheds, Rare Species and Natural Communities, National Register Sites and E and F Soils located within AA or AA-s waters. There is 1 printed division map (book form) distributed for each Thruway/Canal Division (Albany, New York, Syracuse, and Buffalo) & a complete set of maps available in the Environmental Service Office in Headquarters in Albany. Also available to staff electronically.

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 \bigcirc No

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

• Yes O No

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

These maps will be updated as needed and will continue to be made available.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

NYSTA continued to implement a process to ensure that each contractor performing earth-disturbing work that requires a NYSDEC General Permit have their erosion and sediment control plan and have at least one person onsite who has received their 4-hour inspector training.

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

Confirming contractors have their erosion and sediment control training will help ensure the contractor is knowledgeable in the purpose and proper installation of erosion and sediment control practices.

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 \bigcirc No

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

• Yes O No

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

NYSTA will continue to implement this verification.

SP	DE	S	ID						
N	Y	7	R	2	0	A	0	2	4

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \\ 1 & 3 \end{vmatrix}$

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

Name of MS4/Coalition New York State Thruway Authority

SPDES ID N Y R 2 0 A 0 2 4

Minimum Control Measure 5. Post-Construction Stormwater Management

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

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

How many MS4s contributed to this report?

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

	# Inventoried	# Inspections	# Times Maintained
\bigcirc Alternative Practices			
\bigcirc Filter Systems			
\bigcirc Infiltration Basins			
• Open Channels	1 8	1 0 2	0
• Ponds	1 0	4 0	0
• Wetlands	5	16	0
\bigcirc Other			

- 2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintanance? • Yes O 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
- \bigcirc Watershed Plans \bigcirc Other Comprehensive Plan
- Other:

~ …																							
Т	r	a	i	n	i	n	g	t	0	Ν	Y	S	Т	А	ន	t	a	f	f				

This report is being submitted for the reporting period ending March 9, $2 \mid 0$ 3 1

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New York State Thruway Authority Name of MS4/Coalition

4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

 \bigcirc Yes • No

○ Yes

○ Yes

0

2

4

No

%

SPDES ID

Ν Y R 2

0 A

4b. Does the MS4 have a banking and credit system for stormwater management practices?

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? • No

4d. How many stormwater management practices have been implemented as part of this sy	stem	n in 1	this
reporting period?			

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impace Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period? 7 8

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

SPDES ID

N Y R 2 0 A 0 2 4

Name of MS4/Coalition New York State Thruway Authority

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.

NYSTA maintained their Long Term Operations and Maintenance Plan for Post Construction Controls.

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

This manual provides guidance on the proper inspection and maintenance procedures for the stormwater controls owned by NYSTA. One printed copy was distributed at each of the 4 Divisions (Buffalo, Albany, Syracuse, and New York) with a copy for Environmental Services and Headquarters Maintenance. Also, the document is available on the intranet for reference by all Thruway/Canals Maintenance staff.

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

(ex.: samples/participants/events)

5

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

• Yes \bigcirc No

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

• Yes O No

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

Procedures will be updated as needed, and additional copies will be provided to maintenance personnel upon request. The document will continue to be made available on the intranet.

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

Continue to implement a review process for permanent stormwater controls designs.

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

The review process ensures that post-construction control designs, whether developed by NYSTA or an outside contractor, are in compliance with the General Permit. NYSTA reviewers have previously been trained on how to verify that the design calculations meet and address the appropriate criteria. Of the 3 SWPPPs reviewed during this reporting year, 2 included permanent stormwater control measures (dry swale and wet swale).

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 \bigcirc No

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

• Yes O No

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

NYSTA will continue to implement this process during the next report cycle.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

SPDES ID

N Y R 2 0 A 0 2 4

Name of MS4/Coalition New York State Thruway Authority

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.

Previously, NYSTA created a searchable database to record and maintain inventory and inspection documents for NYSTA's post construction stormwater controls. This has become part of the IIIS system and NYSTA staff utilize it to record and manage inventory and inspection information, and to flag and track stormwater management practice maintenance requirements and activities.

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

This database has received 158 inspection entries this MS4 year. Management practices are currently categorized according to "Wet Pond", "Wet Swale", "Dry Swale", and "Wetland". The database maintains inspection dates, maintenance dates, inspection forms and notes, locations, feature numbers (a unique identifier) and the plan/drawing. Can also record year built, dimensions, and UTM location.

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

1 5 8

(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O No

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

NYSTA staff will continue to utilize the database to record and manage the inventory and inspection data, and to flag and track required maintenance activities.

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

NYSTA maintained the inventory and GIS map of the post-construction stormwater management practices.

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

This inventory and map is used by NYSTA staff to locate post-construction controls for maintenance and inspections. No new stormwater management practices were added to NYSTA's system during this reporting year.

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?

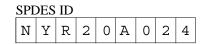
• Yes \bigcirc No

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

• Yes O No

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

New post-construction stormwater controls will be added to this inventory as they are constructed.



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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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.

Recognizing the importance of green infrastructure, and confirming NYSTA's commitment to promote green practices, NYSTA voluntarily hired a consultant to evaluate retrofit opportunities within the Thruway system.

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

Green infrastructure practices were evaluated for implementation potential at Toll Plazas, Parking and Rest Areas, Maintenance Facilities, Roadways, and Services Plazas. Specific suggestions were provided for each general condition and included, rooftop disconnection, green roofs, permeable pavement, structural grass, rain gardens, tree pits, filter strips and more. In total, 25 suggestions were provided along with descriptions, maintenance needs, and approximate costs.

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

(ex.: samples/participants/events)

2 5

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

• Yes \bigcirc No

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

• Yes O No

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

Additional retrofit opportunities will continue to be explored, and will be implemented as determined feasible.

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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority



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
- \bigcirc 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.

			Self-Assessment				
			Operation	n/Activi	ty/Facility		
			performe	d within	the past 3		
Operation/Activity/Facility	Addressed in	n SWMP?		<u>years?</u>			
Street Maintenance	• Yes	○ No		• Yes	\bigcirc No		
Bridge Maintenance	• Yes	○ No		• Yes	\bigcirc No		
Winter Road Maintenance	• Yes	○ No		• Yes	\bigcirc No		
Salt Storage	• Yes	○ No		• Yes	\bigcirc No		
Solid Waste Management	• Yes	○ No		• Yes	\bigcirc No		
New Municipal Construction and Land Disturba	nce \bigcirc Yes	• No		○ Yes	No		
Right of Way Maintenance	• Yes	○ No		• Yes	\bigcirc No		
Marine Operations	O Yes	• No		\bigcirc Yes	• No		
Hydrologic Habitat Modification	O Yes	• No		○ Yes	• No		
Parks and Open Space	• Yes	• No		\bigcirc Yes	• No		
Municipal Building	O Yes	• No		\bigcirc Yes	• No		
Stormwater System Maintenance		○ No		• Yes	\bigcirc No		
Vehicle and Fleet Maintenance		○ No		• Yes	\bigcirc No		
Other	• Yes	○ No		• Yes	\bigcirc No		

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

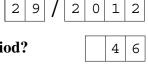
SPDES ID N Y R 2 0 A 0 2 4

1 1

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

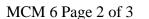
○ Parking Lots Swept (Number of acres X Number of times swept)	# Acres					
• Streets Swept (Number of miles X Number of times swept)	# Miles			5	7	0
Catch Basins Inspected and Cleaned Where Necessary	#	1	5	9	9	0
 Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary 	#				3	0
\bigcirc Phosphorus Applied In Chemical Fertilizer	# Lbs.					
\bigcirc Nitrogen Applied In Chemical Fertilizer	# Lbs.					
• Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)	# Acres			C).	

- 3. How many stormwater management trainings have been provided to municipal employees during this reporting period?
- 4. What was the date of the last training?
- 5. How many municipal employees have been trained in this reporting period?
- 6. What percent of municipal employees in relevant positions and departments receive stormwater management training?



5 %

Т



This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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.

Annual internal environmental audits are conducted at the 23 maintenance facilities to evaluate the NYSTA facilities and operations for environmental compliance. Upon completion, a summary is sent to NYSDEC as part of the annual State Agency Environmental Audit (SAEA) process.

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

This annual inspection is conducted by each of the four divisions (Albany, New York, Syracuse, and Buffalo) to confirm facilities and staff are in compliance with environmental regulations. Any item or action found not to be in compliance is corrected.

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

2 3

(ex.: samples/participants/events)

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

• Yes \bigcirc No

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

• Yes O No

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

Internal environmental audits are conducted annually to confirm staff is complying with environmental regulations. These will continue in MS4 Reporting Year 11.



This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

New York State Thruway Authority Name of MS4/Coalition

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.

A poster describing "Good Cleaning Practices" as they pertain to grease traps, dumpsters, and waste disposal, was displayed for the restaurants located at the 27 Travel Plazas along the Thruway.

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

This poster serves as a reminder to food service employees to employ best management practices in their service operations.

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 \bigcirc No

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

• Yes \bigcirc No

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

Posters that are no longer in good conditions will be replaced during the 2013-2014 reporting year.

S	SPDES ID										
1	1	Y	R	2	0	A	0	2	4		



This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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.

NYSTA will continue to provide access to Environmental Reminder Cards for NYSTA staff. Environmental Reminder Cards are a reference card provided to NYSTA staff to remind them of environmental best management practices and considerations pertaining to their specific responsibilities.

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

These include Environmental Awareness Items (self-audit checklist) and different reminder cards pertaining to activities such as Vehicle Washing, Ditch Cleaning, Stream Protection, etc. The collection of reminder cards was updated during the reporting period. The collection contains 41 cards.

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 \bigcirc No

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

• Yes O No

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

NYSTA will continue to make these available to staff and will update or add to the list of cards as necessary.

SPDES ID										
Ν	Y	R	2	0	А	0	2	4		

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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New York State Thruway Authority Name of MS4/Coalition

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.

Good Housekeeping Pollution Prevention and Prevent Stormwater Pollution posters are displayed at 27 Service Plazas, 23 NYSTA maintenance facilities and 18 wastewater treatment plants. These posters were developed by NYSTA to provide specific examples of best management practices and of illicit discharges to watch for during their daily operations.

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

The posters include practices for maintaining cleaning floormats, recycling grease and oil, disposal of mop water, dumpsters, pesticide storage and application, road and salt deicers, hazardous waste storage, waste product storage and disposal, vehicle and equipment wash water, chemical and vehicle fluid spills and leaks, and illicit discharge reporting. Photos of proper and improper practices, as well as example illicit discharges, are also provided on the posters.

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

6 8

(ex.: samples/participants/events)

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

• Yes \bigcirc No

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

• Yes \bigcirc No

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

NYSTA will continue to display these posters and make them available as needed. They will be updated if practices change.



This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

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.

Oil Water Separator (OWS) proper use and maintenance posters are displayed at all 23 NYSTA maintenance facilities. These posters serve to remind staff, on a daily basis, of the proper protocols for maintenance and inspection of oil water separators.

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

Posters are displayed in pertinent locations and provide information on the purpose of the separators. They also identify practices related to oil dumping (do not dump into OWS), detergents and degreasers, accidental product release into an OWS, and inspections and maintenance. Additionally, the poster includes a diagram of an OWS for reference.

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 \bigcirc No

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

• Yes O No

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

NYSTA will continue to display posters during the next reporting cycle. These posters will be updated as needed.

SPDES ID										
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This report is being submitted for the reporting period ending March 9, 2 0 1 3

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

Name of MS4/Coalition New York State Thruway Authority

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.

The Stormwater General Permit Maps, to be used as a field reference by NYSTA Section Supervisors for the identification of areas of concern/interest in planning routine maintenance activities and daily operations, were available to appropriate staff.

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

Map layers include the 303(d) impaired waters listed in the GP-0-10-002 permit, TMDL watersheds, Rare Species and Natural Communities, National Register Sites and E and F Soils located within AA or AA-s waters. One complete map (book form) was available for each of the Thruway/Canal Divisions (Albany, New York, Syracuse, and Buffalo) in addition to a complete set available at the Environmental Service Office in Albany Headquarters. Maps are available to staff electronically.

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

(ex.: samples/participants/events)

5

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

• Yes \bigcirc No

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

• Yes O No

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

These maps will be updated as needed and will continue to be made available.

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New York Thruway Authority Name of MS4/Coalition

Additional Watershed Improvement Strategy Best Management Practices

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

• On behalf of an individual MS4

 \bigcirc 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.

MS4 Description	Answer	Check NA	(POC)
NYC EOH Watershed	-	-	-
Traditional Land Use	1,2,3,4,5,6,7a-d,8a,8b,9	10,11,12	Phosphorus
Traditional Non-Land Use	1,2,3,4,7a-d,8a,8b,9	5,10,11,12	Phosphorus
Non-Traditional	1,2,77a-d,8a,8b,9	3,4,5,10,11,12	Phosphorus
Onondaga Lake Watershed	-	-	-
Traditional Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Non-Traditional	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Greenwood Lake Watershed	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Oyster Bay	-	-	-
Traditional Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Non-Traditional	1,4,7a-d,9	2,3,4,5,8a,8b,10,11,12	Pathogens
Peconic Estuary	-	-	-
Traditional Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Traditional Non-Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Non-Traditional	1,4,7a-d,8a,9	2,3,4,5,8b,10,11,12	Pathogens and Nitrogen
Oscawana Lake Watershed	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
LI 27 Embayments	-	-	-
Traditional Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Non-Traditional	1,2,3,4,7a-d,9	5,6,8a,8b,10,11,12	Pathogens

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies? • Yes

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?

○ Yes \bigcirc No

• N/A

 \bigcirc No \bigcirc 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.



Additional BMPs Page 1 of 3

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 \\ 0 \end{vmatrix} \begin{vmatrix} 1 \\ 3 \end{vmatrix}$

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

Name of MS4/Coalition New York State Thruway Authority

SPDES ID										
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- 3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program? O Yes O No O 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?
- 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
- 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?
- 7c. What percent of the projects included in 7b have been completed in this reporting period?
- 7d. What percent of projects planned in previous years have been completed?

○ No Projects Planned

1 0 0 %

0

0 %

- 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? O Yes O No N/A

This report is being submitted for the reporting period ending March 9, 2 0 1 3

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Name of MS4/Coalition New York State Thruway Authority

SPDES ID N Y R 2 0 A 0 2 4

9. Has your MS4/Coalition developed and implemented a program of native planting? • Yes \bigcirc No O N/A 10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding? ○ Yes \bigcirc No • N/A 11. Does your MS4/Coalition have a pet waste bag program? \bigcirc Yes \bigcirc No • N/A 12. Does your MS4/Coalition have a program to manage goose \bigcirc Yes \bigcirc No populations? • N/A