

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2016

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

SPDES ID
N Y R 2 0 A

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 6

Name of MS4

SPDES ID
N Y R 2 0 A 4 1 1

Section 2 - Contact Information

Important Instructions - Please Read

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

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

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

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

For each contact, select all that apply:

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

First Name MI Last Name

Title

Address

City State Zip

eMail

Phone County

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 6

Name of MS4

SPDES ID

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

Last Name

Title (Clearly print title of individual signing report)

Signature

Edward P. Romaine

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

MS4 Annual Report Form

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

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

Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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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:

- | | | | | | | | | | |
|--|---------------------|--|---|---|---|---|---|---|---|
| <input type="radio"/> Construction Site Operators Trained | # Trained | <table border="1" style="width: 100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | | | |
| | | | | | | | | | |
| <input checked="" type="radio"/> Direct Mailings | # Mailings | <table border="1" style="width: 100%;"><tr><td>1</td><td>0</td><td>5</td><td>,</td><td>7</td><td>5</td><td>0</td></tr></table> | 1 | 0 | 5 | , | 7 | 5 | 0 |
| 1 | 0 | 5 | , | 7 | 5 | 0 | | | |
| <input checked="" type="radio"/> Kiosks or Other Displays | # Locations | <table border="1" style="width: 100%;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td>3</td></tr></table> | | | | | | | 3 |
| | | | | | | 3 | | | |
| <input checked="" type="radio"/> List-Serves | # In List | <table border="1" style="width: 100%;"><tr><td> </td><td> </td><td> </td><td>3</td><td>7</td><td>5</td></tr></table> | | | | 3 | 7 | 5 | |
| | | | 3 | 7 | 5 | | | | |
| <input type="radio"/> Mailing List | # In List | <table border="1" style="width: 100%;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | | | |
| | | | | | | | | | |
| <input checked="" type="radio"/> Newspaper Ads or Articles | # Days Run | <table border="1" style="width: 100%;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td>1</td></tr></table> | | | | | | | 1 |
| | | | | | | 1 | | | |
| <input checked="" type="radio"/> Public Events/Presentations | # Attendees | <table border="1" style="width: 100%;"><tr><td> </td><td> </td><td>6</td><td>2</td><td>5</td><td>3</td></tr></table> | | | 6 | 2 | 5 | 3 | |
| | | 6 | 2 | 5 | 3 | | | | |
| <input checked="" type="radio"/> School Program | # Attendees | <table border="1" style="width: 100%;"><tr><td> </td><td> </td><td>9</td><td>3</td><td>7</td><td>9</td></tr></table> | | | 9 | 3 | 7 | 9 | |
| | | 9 | 3 | 7 | 9 | | | | |
| <input checked="" type="radio"/> TV Spot/Program | # Days Run | <table border="1" style="width: 100%;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td>1</td></tr></table> | | | | | | | 1 |
| | | | | | | 1 | | | |
| <input checked="" type="radio"/> Printed Materials: | Total # Distributed | <table border="1" style="width: 100%;"><tr><td>1</td><td>0</td><td>8</td><td>,</td><td>2</td><td>5</td><td>0</td></tr></table> | 1 | 0 | 8 | , | 2 | 5 | 0 |
| 1 | 0 | 8 | , | 2 | 5 | 0 | | | |

Locations (e.g. libraries, town offices, kiosks)

T	o	w	n		H	a	l	l												
C	e	d	a	r		B	e	a	c	h		N	a	t		C	t	r		
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Other:

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

URL

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MS4 Annual Report Form

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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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.

Educate as many residents as possible through educational brochures, literature and articles. To provide educational materials that inform residents on how to limit / modify behaviors which may result in pollutant-generating activities.

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

Keep it Clean Boater Awareness Brochure was mailed to 750 boat slip owners with additional copies distributed through Town Hall. The Waste Management Recycling calendar, which highlights proper disposal of common household items and single stream recycling, was mailed to 105,000 residents. Approximately 2,500 other various publications that highlight community stewardship were distributed through the Ecology Site, West Meadow Beach and Cedar Beach.

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

1	0	8	,	2	5	0
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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?
 Yes No
E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?
 Yes No
F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The goal for the next reporting period is to reach a similar number of residents through various outreach efforts such as those listed above. This will be achieved by introducing new literature and e-literature. The Town has made an effort to reduce printed material and has increased its reliance on technology and social media outlets. Where appropriate, printed literature will be posted on the Town's web site as it is developed.

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4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

To educate as many citizens as possible through outreach and public education programs. Education and outreach programs are conducted through the Holtsville Ecology Site, West Meadow Beach, Cedar Beach Nature Center, and at Town-sponsored community events and festivals.

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

The Town conducted various programs targeted at school-age children and the general public which addressed non-point source pollution and watershed protection (approximately 15,632 participants). The Town also completed the installation of interactive exhibits at the Cedar Beach Nature Center that focus on stewardship and stormwater education. The Ecology Site houses an interactive exhibit on stormwater pollution prevention. Approximately 150,000 people visit the ecology site annually.

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

1	5	,	6	3	2
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to provide educational programs for targeted groups, and opportunities for the general public to become more aware of their actions and how those actions impact surface water.

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Name of MS4/Coalition

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N Y R 2 0 A 4 1 1

2. URL(s) con't.:

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

URL

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MS4 Annual Report Form

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Name of MS4/Coalition Town of Brookhaven	SPDES ID
Town of Brookhaven	N Y R 2 0 A 4 1 1

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.

<input checked="" type="radio"/> MS4/Coalition Office	<input checked="" type="radio"/> Annual Report <input checked="" type="radio"/> SWMP Plan <input checked="" type="radio"/> Comments
Department	
H i g h w a y D e p t . D i v o f S t o r m w a t e r	
Address	
1 I n d e p e n d e n c e H i l l	
City	Zip
F a r m i n g v i l l e	N Y 1 1 7 3 8 -
Phone	
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<input type="radio"/> Library	<input type="radio"/> Annual Report <input type="radio"/> SWMP Plan <input type="radio"/> Comments
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City	Zip
Phone	
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<input type="radio"/> Other	<input type="radio"/> Annual Report <input type="radio"/> SWMP Plan <input type="radio"/> Comments
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City	Zip
Phone	
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t m e n t s / H i g h w a y D e p a r t m e n t / S t o r m w	
a t e r M a n a g e m e n t . a s p x	

Please provide specific address of page where report can be accessed - not home page.

<input checked="" type="radio"/> eMail	<input type="radio"/> Comments
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N	Y	R	2	0	A	4	1	1
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4.a. If this report was made available on the internet, what date was it posted?

Leave blank if this report was not posted on the internet.

0	4
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 /

2	2
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2	0	1	6
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4.b. For how many days was/will this report be posted?

3	6	5
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If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

5.a. Was an Annual Report public meeting held in this reporting period?

Yes No

If Yes, what was the date of the meeting?

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If No, is one planned?

Yes No

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

Yes No

If No, is one planned for each?

Yes No

6. Were comments received during this reporting period?

Yes No

If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

MS4 Annual Report Form

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2	0	1	6
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Town of Brookhaven

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N	Y	R	2	0	A	4	1	1
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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.

To recruit citizen volunteers to assist with clean up events, thus preventing debris from entering local water bodies.

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

Great Brookhaven Clean Up - May 16, 2015; 2,641 participants; 127.09 tons of debris.
 Waste Management e-waste, paper shredding and drug take back events; 12 events between 3/28/15 & 10/17/15.
 Summer Intern Roadside Litter Collection Program; 14 interns; 33,480 lbs of debris.
 Various beach clean up events; 6 events between 4/18/15 & 9/19/15; 221 participants.

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

		2	0
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue Town-sponsored clean up events and to encourage more residents to participate in future events.

MS4 Annual Report Form

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Name of MS4/Coalition

Town of Brookhaven

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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.

To provide an opportunity for the public to participate in the development and implementation of watershed management plans by participating in citizen advisory committees.

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

The Town was involved in several watershed protection initiatives in which citizens had an opportunity to provide input during the reporting period. The Tuthills Creek Watershed Management Plan CAC met twice during the reporting period. The Carmans River Protection Committee met twice during the reporting period. The Town's Open Space Committee met six times during the reporting period.

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

		1	0
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to seek public input through the collaborative efforts of advisory committees. Members of advisory committees provide guidance in the planning and implementation process of watershed management plans.

MS4 Annual Report Form

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Town of Brookhaven

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N	Y	R	2	0	A	4	1	1
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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.

To continue to recruit volunteers to assist with green initiatives such as large scale plant-ins and maintenance of community green spaces. One such example is the Adopt-A-Spot program in which roadside areas are "adopted" by residents and community groups that take on the responsibility of maintaining and beautifying the area.

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

The Town sponsored 25 Adopt-A-Spot locations in the last reporting period. Approximately 250 flats of annuals, 1,000 potted perennials, 40 yds of compost and 60 yds of wood chips were provided by the Town for these beautification areas. The Town also distributed 4,300 saplings to 1,433 residents as part of its Greening Brookhaven Initiative.

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

		2	6
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to provide opportunities for volunteers to assist with green initiatives, and to create demonstration sites that show the practical application of green initiatives and creative use of green spaces.

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Town of Brookhaven

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N	Y	R	2	0	A	4	1	1
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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.

To map stormwater structures and conveyances, and to perform an outfall reconnaissance inventory at least once every five years with reasonable progress every year.

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

The Town has completed its initial Town-wide mapping initiative. The Town has inventoried 38,750 stormwater structures, 330 outfalls, and 18,913 pipe connections. Total percentage mapped in this reporting period is 12% and 16% respectively.

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

7	7	3	6
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The Town has mapped all of its stormwater infrastructure. The goal for the next reporting period to confirm pipe connectivity, and to initiate the next phase of the outfall reconnaissance inventory.

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N	Y	R	2	0	A	4	1	1
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Minimum Control Measures 4 and 5.
Construction Site and Post-Construction Control

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

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

How many MS4s contributed to this report?

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

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

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

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

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

	2	6
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4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? Yes No NT

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

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5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? Yes No

6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

- Notices of Violation #

				1
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 No Authority
- Stop Work Orders #

				1
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 No Authority
- Criminal Actions #

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 No Authority
- Termination of Contracts #

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 No Authority
- Administrative Fines #

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 No Authority
- Civil Penalties #

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 No Authority
- Administrative Orders #

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 No Authority
- Enforcement Actions or Sanctions #

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 No Authority
- Other #

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 No Authority

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N	Y	R	2	0	A	4	1	1
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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
- On behalf of a coalition

How many MS4s contributed to this report?

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

		9
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2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?

	1	6
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3. What percent of active construction sites were inspected during this reporting period? NT

1	0	0
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 %

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

1	0	0
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 %

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

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

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

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

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6. con't.:

Submit additional pages as needed.

● MS4/Coalition Office

Department

P E L M E n g i n e e r i n g D i v i s i o n

Address

1 I n d e p e n d e n c e H i l l

City

F a r m i n g v i l l e

N Y

Zip

1 1 7 3 8 -

Phone

(6 3 1) 4 5 1 - 6 4 0 0

○ Library

Address

City

Zip

-

Phone

() -

○ Other

Address

City

Zip

-

Phone

() -

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

URL

URL

MS4 Annual Report Form

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition:

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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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.

To incorporate SWPPP review procedures into all relevant applications for construction sites disturbing one acre or greater.

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

26 SWPPP applications were received in the reporting period, of which 9 required a full SWPPP. 9 projects received approval to begin construction, and 25 individual projects were in some stage of construction. All projects are inspected regularly by the Town for conformance with SWPPP requirements.

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

		2	5
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to implement the SWPPP review process and conduct independent inspections in accordance with Town and State procedures; and to continue to provide opportunities for contractors to understand the SWPPP process.

MS4 Annual Report Form

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

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Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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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.

To educate construction site owners and operators on Best Management Practices for erosion and sediment control; and to provide contractor education regarding the SWPPP process and procedures.

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

The Town distributes an educational brochure targeted at construction site owners and operators that describes SWPPP requirements and highlights best management practices. The brochure is posted on the Town's web site and is distributed at the Planning Counter. The Town also created a guidance document to aid in the development and submission of SWPPPs. This document is also posted on the Town's web site and distributed through the Planning Counter.

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

		8	0
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to provide opportunities for contractors to understand the SWPPP process; and to provide materials that aid contractor understanding and encourage the use of proper stormwater controls. This can be done through formal means, or through direct contact with individual contractors.

MS4 Annual Report Form

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Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

Yes No

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

Yes No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?

Yes No

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

		5
--	--	---

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?

	2	0
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 %

MS4 Annual Report Form

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Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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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.

To conduct as many stormwater retrofit projects as possible using leaching basins, retention basins, and proprietary products.

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

The Town completed 5 individual projects throughout high priority areas. Projects included the installation of new drainage structures, treatment systems, the creation of vegetated detention areas, and disconnecting direct discharge points. Projects included: Amagansett Drive (r/c basin, leaching pools, and outfall mitigation), Grandview Drive (outfall mitigation), Roe Avenue (bioretention), Swezey Street (wq unit), and Finlay Wolf Pond (wq unit and outfall mitigation).

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

			5
--	--	--	---

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to implement retrofit projects in key locations and increase the use of green infrastructure where feasible.

MS4 Annual Report Form

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

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Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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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.

To use the Town permitting process to require property owners to manage and contain runoff on site.

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

172 Town Wetlands & Waterways permits were issued during the reporting period which required the installation of dry wells to capture roof top and driveway runoff, and pool filter backwash; and required natural buffers in areas directly adjacent to surface water.

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

	1	7	2
--	---	---	---

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to utilize the Town's permitting process to require applicants to contain all runoff on site.

MS4 Annual Report Form

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

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Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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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.

To acquire property in sensitive areas which will reduce / prevent the direct discharge of stormwater runoff into surface water.

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

During the reporting period, the Town successfully purchased 49 parcels of land for the preservation of open space, totaling 458.2 acres. An additional 8.38 acres were purchased for use as recharge basins and /or retention areas.

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

4	6	7
---	---	---

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue with the Town's open space program to preserve open space in sensitive watershed regions, and to acquire additional green spaces for use as natural retention areas.

MS4 Annual Report Form

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

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Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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Minimum Control Measure 6. Stormwater Management for Municipal Operations

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

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

How many MS4s contributed to this report?

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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.

<u>Operation/Activity/Facility</u>	<u>Addressed in SWMP?</u>		<u>Self-Assessment Operation/Activity/Facility performed within the past 3 years?</u>	
	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No
Street Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Bridge Maintenance.....	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Winter Road Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Salt Storage.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Solid Waste Management.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
New Municipal Construction and Land Disturbance..	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Right of Way Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Marine Operations.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Hydrologic Habitat Modification.....	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Parks and Open Space.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Municipal Building.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Stormwater System Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Vehicle and Fleet Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Other.....	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

MS4 Annual Report Form

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2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept (Number of acres X Number of times swept) # Acres

			4	8
--	--	--	---	---
- Streets Swept (Number of miles X Number of times swept) # Miles

	3	5	0	0
--	---	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary #

	1	6	9	0
--	---	---	---	---
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

			9	5
--	--	--	---	---
- Phosphorus Applied In Chemical Fertilizer # Lbs.

			4	5
--	--	--	---	---
- Nitrogen Applied In Chemical Fertilizer # Lbs.

	1	8	7	5
--	---	---	---	---
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres

					.	
--	--	--	--	--	---	--

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

				4
--	--	--	--	---

4. What was the date of the last training?

1	0
---	---

 /

0	1
---	---

 /

2	0	1	5
---	---	---	---

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

	3	2
--	---	---

6. What percent of municipal employees in relevant positions and departments receive stormwater management training?

	6	9
--	---	---

 %

MS4 Annual Report Form

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Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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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.

To evaluate Town facilities and operations to determine if Best Management Practices are being properly implemented, therefore minimizing the potential that pollutants will find their way into local waterbodies.

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

During the reporting period, the Town conducted a self-assessment of all Town facilities adjacent to surface water. 30 facilities were inspected for compliance with the Town's SWMP and use of Best Management Practices. There was a general overall improvement in facilities compared to those that were assessed in 2012; most notably, all garbage receptacles are now covered with lids conducive to their locations. Two new salt sheds were installed at the Manorville and Holtsville Highway yards.

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

		3	2
--	--	---	---

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to implement high priority action items at Town facilities, including moving forward with the construction of a truck wash facility at the main highway yard and restoration of existing parks using green practices.

MS4 Annual Report Form

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Name of MS4/Coalition

Town of Brookhaven

SPDES ID

N	Y	R	2	0	4	1	1
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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.

To provide staff training on BMPS, current green infrastructure techniques and requirements, and maintenance practices.

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

Town employees participated in several webinars and demonstration exercises in the use and implementation of BMPs and green practices. 3 employees participated in a webinar on 1/19/16; 5 employees participated in a webinar on 9/18/15; and 12 employees participated in a demonstration practice on 10/1/15. 12 employees were trained at various times throughout the reporting period on street sweeper use and procedures.

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

		3	2
--	--	---	---

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to provide opportunities for employees to receive training and industry information on green infrastructure techniques and principles.

MS4 Annual Report Form

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2	0	1	6
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Town of Brookhaven

SPDES ID

N	Y	R	2	0	4	1	1		
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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.

To develop and implement new programs and initiatives to protect surface water.

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

During the reporting period, the Town initiated the following: Pathogen Education: Purchased 20,000 pet waste bags that will be distributed with an educational brochure through the Town's dog licensing program and public events. Storm Drain Markers: Purchased 500 educational storm drain medallions to be placed at key locations in partnership with local civic and scout groups. Setauket Harbor Study: Assessing surface water conditions utilizing DNA analysis.

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

			3
--	--	--	---

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The goal for the next reporting period is to continue to develop new initiatives as applicable, and to implement those initiatives introduced in the prior reporting period.

MS4 Annual Report Form

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2	0	1	6
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Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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Additional Watershed Improvement Strategy Best Management Practices

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

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

How many MS4s contributed to this report?

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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 No N/A

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

If N/A, go to question 3.

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

--	--	--

 %

Estimate what percentage was mapped in this reporting period.

	1	2
--	---	---

 %

MS4 Annual Report Form

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2	0	1	6
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N	Y	R	2	0	A	4	1	1
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3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program? Yes No N/A

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

		0
--	--	---

 %

5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more? Yes No N/A

6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards? Yes No N/A

7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading? Yes No N/A

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

	1	5
--	---	---

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

	3	3
--	---	---

 %

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

	4	0
--	---	---

 %

No Projects Planned

8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands? Yes No N/A

8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands? Yes No N/A

MS4 Annual Report Form

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Town of Brookhaven

SPDES ID

N	Y	R	2	0	A	4	1	1
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9. Has your MS4/Coalition developed and implemented a program of native planting?
 Yes No N/A
10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?
 Yes No N/A
11. Does your MS4/Coalition have a pet waste bag program?
 Yes No N/A
12. Does your MS4/Coalition have a program to manage goose populations?
 Yes No N/A