## MS4 Annual Report Cover Page

MCC form for period ending March 9,

SPDES ID

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

#### **Choose one:**

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

Fill in SPDES ID in upper right hand corner.

Na	me o	of M														
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## OR

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

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

Name of Single Entity

## OR

## $\bigcirc$ 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

SPDES ID	SPDES ID	SPDES ID
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## MS4 Annual Report Cover Page

MCC form for period ending March 9,

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

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MS4 Municipal Compliance Certification	on(MCC) Form	
MCC form for period ending March 9,		
	SPDES ID	
Name of MS4		

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:

- $\bigcirc$  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

SPDES ID

MCC form for period ending March 9,

Name of MS4

## 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
- $\bigcirc$  Duly Authorized Representative
- $\bigcirc$  Local Stormwater Public Contact
- $\bigcirc$  Stormwater Management Program (SWMP) Coordinator
- $\bigcirc$  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,					
	SPDES	5 ID			
Name of MS4					

## 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.

Partner	c/Co	aliti	onN	Jam	e				1																						
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#### Additional tasks/responsibilities

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

<u>MS4 Municipal Compliance Certificati</u>	on(M	CC)	Fo	rm		
MCC form for period ending March 9,						
		SPDI	ES ID	)		
Name of MS4						

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

		SPE	DES	ID				
Name of MS4/Coalition								

## 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.  $\bigcirc$  Yes

If Yes, choose one of the following

- 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.

 $\bigcirc$  No

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

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

		SPE	DES	ID			
Name of MS4/Coalition							

## Minimum Control Measure 1. Public Education and Outreach

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

- $\bigcirc$  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:

$\bigcirc$ Construction Sites		$\bigcirc$ Pesticide and Fertilizer Application
$\bigcirc$ General Stormwater	Management Information	$\bigcirc$ Pet Waste Management
○ Household Hazardou	us Waste Disposal	
$\bigcirc$ Illicit Discharge Det	tection and Elimination	$\bigcirc$ Riparian Corridor Protection/Restoration
○ Infrastructure Maint	tenance	$\bigcirc$ Trash Management
$\odot$ Smart Growth		$\bigcirc$ Vehicle Washing
○ Storm Drain Markin	g	$\bigcirc$ Water Conservation
○ Green Infrastructure	/Better Site Design/Low Impact Development	$\bigcirc$ Wetland Protection
O Other:		○ None
2. Specific audience	es targeted during this reporting period:	
$\bigcirc$ Public Employees	$\bigcirc$ Contractors	
$\bigcirc$ Residential	$\bigcirc$ Developers	
○ Businesses	$\bigcirc$ General Public	

Restaurants
Other:
Agricultural

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

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

		SPI	DES	ID			
Name of MS4/Coalition							

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

		ted Materials:																													
⊖ Co	nst	ruct	ion	Site	e Op	oera	tors	s Tr	ain	ed													Ŧ	# Tr	aine	ed					
⊖ Di	rect	t M	ailir	ngs																			#	Ma	ilin	gs					
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	Lo	Spot/Program     # Days Ru       Inted Materials:     Total # Distribute       Locations (e.g. libraries, town offices, kiosks)     Image: Control of Cont																													
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## This report is being submitted for the reporting period ending March 9,

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

Name of MS4/Coalition			_	SPD	DES	ID			
	Name of MS4/Coalition	1							

3. Web Page con't.:	Provide specific web addresses - not home page.
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This report is being submitted for the reporting period ending Marcl	h 9.		
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

		SPI	DES	ID			
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.

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

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 p	eriod?
---	--------

○ Yes ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?	$\bigcirc$ Yes	$\bigcirc$ No
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F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).



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MS4 Annual	l Report Form
This report is being submitted for the rep	porting period ending March 9,
If submitting this form as part of a joint report	t on behalf of a coalition leave SPDES ID blank.
	SPDES ID
Name of MS4/Coalition	
Minimum Control Measure 2.	Public Involvement/Participation
The information in this section is being reported (check	c one):
<ul> <li>On behalf of an individual MS4</li> <li>On behalf of a coalition</li> <li>How many MS4s contributed to this reduced to the second secon</li></ul>	eport?
1. What opportunities were provided for public development, evaluation and improvement of (SWMP) Plan during this reporting period?	f the Stormwater Management Program
○ Cleanup Events	# Events
$\bigcirc$ Comments on SWMP Received	# Comments
$\bigcirc$ Community Hotlines	Phone # ( )
Phone # ( )	Phone #         (         )         -
Phone # ( )	Phone #         (         )         -
Phone # ( )	Phone #         (         )         -
Phone # ( )	Phone # ( )
Phone # ( )	Phone #         (         )         -
○ Community Meetings	# Attendees
$\bigcirc$ Plantings	Sq. Ft.
	54.11.

 $\bigcirc$  Stakeholder Meetings

○ Volunt	eer	M	onit	orir	ng									# E	lven	ts		
○ Other:																		

# Attendees

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

Program (SWMP) Plan provided?	$\bigcirc$ Yes	$\bigcirc$ No
○ List-Serve # In List		
○ Newspaper Advertising # Days Run		
○ TV/Radio Notices # Days Run		
Other:		

 $\bigcirc$  Web Page URL: Enter URL(s) on the following two pages.

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

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

NPL	DES	ID			

Name of MS4/Coalition

### 2. URL(s) con't.:

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

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

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

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MS4 Annual	Report Form
This report is being submitted for the repo	orting period ending March 9,
If submitting this form as part of a joint report	on behalf of a coalition leave SPDES ID blank.
	SPDES ID
Name of MS4/Coalition	
3. Where can the public access copies of this ann Program SWMP) Plan and submit comments	
Enter address/contact info and select radio button	to indicate which document is available and
whether comments may be submitted at that loca	tion. Submit additional pages as needed.
O MS4/Coalition Office	○ Annual Report ○ SWMP Plan ○ Comments
Address	
City	Zip
Phone	
$\odot$ Library	○ Annual Report ○ SWMP Plan ○ Comments
Address	
City	
Phone	
○ Other	○ Annual Report ○ SWMP Plan ○ Comments
Address	
City	Zip
Phone	
$\bigcirc$ Web Page URL:	○ Annual Report ○ SWMP Plan ○ Comments
Please provide specific address of page where	
○ eMail	Comments

MS4 Annual Report Form	
This report is being submitted for the reporting period ending March 9,	
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.	
SPDES ID	
Name of MS4/Coalition	
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.	
4.b. For how many days was/will this report be posted?	
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?       O Yes         If Yes, what was the date of the meeting?       Image: Comparison of the meeting?	○ No
If No, is one planned? O Yes	○ No
5.b. Was an Annual Report public meeting held for all MS4s contributing to this report dur this reporting period?	r <b>ing</b> ○ No
If No, is one planned for each? O 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.
 ○ Yes
 ○ No

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

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

		SPL	DES	ID			
Name of MS4/Coalition							

#### 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.

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

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

(ex.: samples/participants/events)

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

○ Yes ○ No

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

○ Yes ○ No

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

Name

## **MS4 Annual Report Form**

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This report	is being submitted for the reporting period ending	g Ma	arc	h 9,				
If submittin	g this form as part of a joint report on behalf of a coalitior	ı leav	ve S	SPDE	ES I	D bla	ınk.	
		SPI	DES	ID				
of MS4/Coalition								

## 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												
$\bigcirc$ Churches	$\bigcirc$ Metal Plateing Operations												
$\bigcirc$ Commercial Carwashes	$\bigcirc$ Outdoor Fluid Storage												
○ Commercial Laundry/Dry Cleaners	$\bigcirc$ Parking Lot Maintenance												
$\bigcirc$ Construction Vehicle Washouts	○ Printing												
$\odot$ Cross-Connections	$\bigcirc$ Residential Carwashing												
$\bigcirc$ Distribution Centers	$\bigcirc$ 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	$\bigcirc$ Vehicle Fueling												
$\bigcirc$ Industrial Process Water	○ Vehicle Maint./Repair Shops												
O Other:	O None												
Sewersheds:													

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

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

Name of MS4/Coalition	SPDES ID
3.b.What types of illicit discharges have	e been found during this reporting period?
O Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections
$\bigcirc$ Cross Connections	$\bigcirc$ Inflow/Infiltration
○ Failing Septic Systems	○ Pump Station Failure
○ Floor Drains Connected To Storm Sewers	○ Sanitary Sewer Overflows
O Illegal Dumping	○ Straight Pipe Sewer Discharges
O Other:	O None
4. How many illicit discharges/potentia reporting period?	al illegal connections have been detected during this
5. How many illicit discharges have been	en confirmed during this reporting period?
6. How many illicit discharges/illegal coperiod?	onnections have been eliminated during this reporting
<b>7. Has the storm sewershed mapping b</b> If No, approximately what percent was	
8. Is the above information available in Is this information available on the v If Yes, provide URL(s):	
Please provide specific address of page	where map(s) can be accessed - not home page.

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

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

	SPL	DES	ID			
Name of MS4/Coalition						

#### 8. URL(s) con't.:

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

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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? O Yes O No
- **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?

8

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

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

		SPL	DES	ID			
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.

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

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).

	MS4 Annual Report Form			
	This report is being submitted for the reporting period ending Mai	rch 9,		
	If submitting this form as part of a joint report on behalf of a coalition leave	e SPDES	ID blank.	
Nan	ne of MS4/Coalition	ES ID		
	<u>Minimum Control Measures 4 and 5.</u> <u>Construction Site and Post-Construction Con</u>	<u>trol</u>		
The	e information in this section is being reported (check one):			
	On behalf of an individual MS4 On behalf of a coalition How many MS4s contributed to this report?			
1a.	Has each MS4 contributing to this report adopted a law, ordinance or mechanism that provides equivalent protection to the NYS SPDES Gen Stormwater Discharges from Construction Activities?			○ No
1b	Has each Town, City and/or Village contributing to this report docume equivalent to a NYSDEC Sample Local Law for Stormwater Managen Sediment Control through either an attorney cerfification or using the Analysis Workbook?	nent and	Erosion	
	If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample $\odot$ 09/20		aw. 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 (SWI reviewed in this reporting period?	PPPs) ha	ve been	
4.	Does your MS4/Coalition have a mechanism for receipt and considerate comments related to construction SWPPPs?	tion of p ○ Yes	ublic O No	○ NT
	If Yes, how many public comments were received during this reporting per	iod?		
5.	Does your MS4/Coalition provide education and training for contracto SWPPP process?	ors abou	t the loca O Yes	al O 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:



1

## **MS4 Annual Report Form**

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

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

		SPL	DES	ID			
Name of MS4/Coalition							

## Minimum Control Measure 4. Construction Site Stormwater Runoff Control

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

 $\bigcirc$  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?  $\odot$  NT

%

%

- 4. What percent of active construction sites were inspected more than once?  $\bigcirc$  NT
- 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?

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

Name of MS4/Coalition	

#### 6. con't.:

Submit additional pages as needed.

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#### ○ MS4/Coalition Office

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

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							

#### 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.

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

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).

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

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			

## 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?

report?		

CDDEC ID

**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			
$\bigcirc$ Open Channels			
$\bigcirc$ Ponds			
$\bigcirc$ Wetlands			
$\bigcirc$ Other			

- 2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintanance? O 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
- O Other:

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MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9,
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.
Name of MS4/Coalition SPDES ID
4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?
$\odot$ Yes $\odot$ No
4b. Does the MS4 have a banking and credit system for stormwater management practices?
<ul> <li>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?</li> <li>○ Yes</li> <li>○ No</li> </ul>
4d. How many stormwater management practices have been implemented as part of this system in 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?

%

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

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

		SPI	DES	ID			
Name of MS4/Coalition							

#### 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.

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

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).

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

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

Name of MS4/Coalition

## 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.

		<u>Self-Assessment</u>					
		<u>Opera</u>	tion/Activ	ity/Facility			
		<u>perfor</u>	med withi	<u>n the past 3</u>			
<b>Operation/Activity/Facility</b>	Addressed in	n SWMP?	<u>vears</u>				
Street Maintenance	O Yes	○ No	O Yes	$\bigcirc$ No			
Bridge Maintenance	····· O Yes	○ No	O Yes	$\bigcirc$ No			
Winter Road Maintenance	O Yes	○ No	O Yes	$\bigcirc$ No			
Salt Storage	O Yes	○ No	O Yes	$\bigcirc$ No			
Solid Waste Management		○ No	O Yes	$\bigcirc$ No			
New Municipal Construction and Land Disturba	ance $\bigcirc$ Yes	○ No	O Yes	$\bigcirc$ No			
Right of Way Maintenance	O Yes	○ No	$\dots$ $\bigcirc$ Yes	$\bigcirc$ No			
Marine Operations	O Yes	○ No	O Yes	$\bigcirc$ No			
Hydrologic Habitat Modification	O Yes	○ No	O Yes	$\bigcirc$ No			
Parks and Open Space	····· O Yes	○ No	O Yes	$\bigcirc$ No			
Municipal Building		○ No	O Yes	$\bigcirc$ No			
Stormwater System Maintenance	O Yes	○ No	O Yes	$\bigcirc$ No			
Vehicle and Fleet Maintenance	• Yes	○ No	O Yes	$\bigcirc$ No			
Other	○ Yes	○ No	O Yes	$\bigcirc$ No			

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

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

Name of MS4/Coalition			

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

$\bigcirc$ Parking Lots Swept (Number of acres X Number of times swept)	# Acres	
○ Streets Swept (Number of miles X Number of times swept)	# Miles	
$\bigcirc$ Catch Basins Inspected and Cleaned Where Necessary	#	
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#	
O Phosphorus Applied In Chemical Fertilizer	# Lbs.	
O Nitrogen Applied In Chemical Fertilizer	# Lbs.	
<ul> <li>Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)</li> </ul>	# Acres	
3. How many stormwater management trainings have been provided t during this reporting period?	to municipa	al employees
4. What was the date of the last training?	/	/
5. How many municipal employees have been trained in this reporting	g period?	
6. What percent of municipal employees in relevant positions and dep stormwater management training?	artments re	eceive %

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

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

		SPI	DES	ID			
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.

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

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).



#### Phase II Activities Undertaken On Behalf of Member Municipalities March 10, 2021 to March 9, 2022 Permit Year

## MCM # 1 – Public Education and Outreach

- Expanded successful Community Shellfish Gardening program and began new North Shore Oyster Gardening program branding to raise awareness of and address local water quality issues in Oyster Bay and Cold Spring Harbor engaging more than 100 families, students and organizations (i.e. Cold Spring Harbor Lab, Girl/Boy/Sea Scouts, Eagle Dock, St. John's Church, Three Harbors Garden Club, Lloyd Harbor Bath Club, Cold Spring Harbor Beach Club, Seawanhaka Corinthian Yacht Club, and local elected officials) at community gardens, local bathing and yacht clubs and private residences.
  - Outreach program involved:
    - Held Public Information and Training Zoom Meetings
    - Hands-on training at The Waterfront Center to learn about oyster life cycle, to build oyster cages and to learn how to maintain the garden
    - Weekly community cleanings at Laurel Hollow Village Hall, West Harbor Beach in Bayville, Town of Oyster Bay Conservation Management Area/The Waterfront Center and added Eagle Dock in Cold Spring Harbor.
    - Partnered with villages of Laurel Hollow and Bayville, Friends of the Bay, Cornell Cooperative Extension, the Town of Oyster Bay, the North Oyster Bay Baymen's Association and Frank M. Flower and Sons.
- Supported the Town of Oyster Bay's Bay Management Area in Cold Spring Harbor including:
  - Monitoring (2 site dives, signage and illegal harvesting)
  - Seeding (TOB clams, oysters from gardening program)
  - Support grant to monitor existing Cold Spring Harbor spawner sanctuary grant and identify locations for new spawner sanctuary in Oyster Bay.
- Participating with Manhasset Bay and Hempstead Harbor protection committees, Town of Oyster Bay and Friends of the Bay in CESSPOOL (Coordinated Environmental Solutions to Septic Problems Occurring On Long Island) to raise public awareness of impact of onsite waste treatment systems.

- Promoted "Get Pumped! Long Island" onsite wastewater treatment education campaign:
  - Distributed "Get Pumped! Long Island" homeowner education kits including brochures, fact sheets and file folders to member municipalities.
  - Promoted residents to "Get Pumped!" through <u>www.getpumpedli.org</u>.
- Maintained <u>www.oysterbaycoldspringharbor.org</u> web site and <u>Facebook</u> pages; added <u>North Shore Oyster Gardening Instagram</u> page.
- Publicized public education and outreach activities in watershed through:
  - Web site event calendar maintained at web site
  - Facebook posts four sites: Oyster Bay/Cold Spring Harbor Protection Committee, North Shore Oyster Gardening, Scoop the Poop Long Island and GetPumpedLI!
  - Instagram site: North Shore Oyster Gardening
  - E-mail list
  - Posting signs
- Protection Committee featured in Newsday and several local weekly publications.
- Distributed public outreach materials including:
  - Portable display with branded tent and table cloth
  - Fact sheets:
    - About the Committee
    - Pump your onsite wastewater treatment system
    - Pick up after your pet
    - Don't feed the waterfowl
    - Green Household Cleaning Alternatives
- Monitored Nassau County Sewage Spill Reports

## MCM # 2 – Public Participation

- Engaged 100+ families in Oyster Bay and Cold Spring Harbor watershed to raise 1,000+ oysters each (150,000 total) to increase awareness of and involvement in water quality issues affecting the water body. Program included two public meetings, two training days, twelve community cleanings, and a year-end celebration.
- Support Friends of the Bay's Volunteer Water Quality Monitoring Program and participation in the Unified Sound Wide monitoring program
- Held five (5) Oyster Bay/Cold Spring Harbor Protection Committee ZOOM meetings (open to the public) in March, May, September, and December in 2021, and January 2022.

- Networked with local citizens groups Friends of the Bay, Theodore Roosevelt Audubon Sanctuary, North Shore Land Alliance, Long Island Sound Citizens Advisory Committee, Nassau County Soil and Water Conservation District, New York State Marine Education Association, Long Island Native Plants Initiative, Save the Great South Bay
- Maintained Oyster Bay/Cold Spring Harbor Protection Committee and Oyster Gardening mailing list (300+ combined).
- Financially contributed to Friends of the Bay Citizens Water Quality Monitoring Program.

## MCM # 3 – Illicit Discharge Detection and Elimination

- Engaged Cornell Cooperative Extension to identify possible illicit discharges in Cold Spring Harbor based on existing studies (Outfall #273) and via the Cold Spring Harbor Watershed Initial Characterization and Management of Pathogens Affecting Sanitary Condition of Shellfish Lands (Spring Street, Laurel Hollow, and Cold Spring Brook Subwatersheds) Phase II – Microbial Source Tracking
- Continued to implement a multi-year C.E.S.S.P.O.O.L. public education program to raise awareness about the impact of discharges from onsite septic systems and the need to conduct regular maintenance. Proper maintenance of septic systems may reduce the incentive for homeowners and others to install illicit discharges to handle overflows.
- Promoted Nassau and Suffolk county innovative and alternative septic system upgrade campaign.
- Pursuing, with the Village of Bayville, connecting businesses in "The Stands" on Bayville Avenue to the Glen Cove Sewage Treatment Plants with Nassau County Department of Public Works.
- Advocated for Comprehensive Wastewater Management Plan for Incorporated Village of Bayville.
- Supporting analysis of potential sources of pollution resulting in the closure of Laurel Hollow Village Beach.

## MCM # 4 – Construction Site Runoff Control

- Monitored changes in regulations and advised member municipalities of changes.
- Participated in several Stormwater Management Webinars.

#### MCM # 5 – Post Construction Runoff Control

 Monitored changes in regulations and advised member municipalities of changes.

### MCM # 6 – Good Housekeeping

- Developed annual strategic priorities for Protection Committee.
- Distributed articles, newsletters, studies, research papers, grant opportunities and other information of interest to municipal partners.
- Implementing Comprehensive Canada Geese Management Program.
- Worked with Town of Huntington and Town of Oyster Bay Geese Peace program managers to enhance their programs.
- Developed and advocated for adoption of "Don't Feed Waterfowl" and "Pooper Scooper" model laws for municipalities that do not have them.
- Assisted the Long Island Native Plant Initiative with offering low cost native plants to municipalities and residents.
- Facilitated meetings with Long Island Sound Study/New York Sea Grant Coastal Resiliency Outreach Specialists
- Implementing comprehensive Pet Waste Management Program including promoting Pet Waste Stations.

#### Other

- Scanning and monitoring potential environmental issues important to local governments including:
  - Long Island Sound Study
  - Long Island Nitrogen Action Plan
  - Suffolk County Subwatersheds Wastewater/9E Plan
  - Nassau County 9E Plan
- Supported grants related to Oyster Bay and Cold Spring Harbor including:
  - Cold Spring Harbor Watershed Initial Characterization and Management of Pathogens Affecting Sanitary Condition of Shellfish Lands – Microbial Source Testing (Laurel Hollow and Cold Spring Brook Subwatersheds) – Cornell Cooperative Extension - granted funded by Nassau County Soil and Water Conservation District and matched by the Oyster Bay/Cold Spring Harbor Protection Committee.



## Oyster Bay/Cold Spring Harbor Protection Committee Third Party Certification Statement

## Pursuant to Permit # GP-0-08-002 pg.12 Part IV.G MS4 Annual Report

In furtherance of the purposes set forth in establishing the Oyster Bay/Cold Spring Harbor Protection Committee ("Committee"), the Committee shall undertake, to the extent practicable, the following activities on behalf of its member municipalities within their collective jurisdictions in order to assist in the fulfillment of the NYS Phase II regulations (New York State Pollutant Discharge Elimination Systems ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) provided that funds either from grants or member dues are available.

#### Scope of Work:

Activities and Deliverables may include but are not limited to the following:

# Minimum Control Measure #1 (Public Education and Outreach):

Prepare and conduct a public education and outreach program including the preparation of brochures, portable displays, targeted mailings, press releases, articles for publication, an informational website, promotional give-ways, signage, and presentations to the community, business and/or stakeholder organizations.

## Minimum Control Measure #2 (Public Involvement and Education):

Conduct public meetings for members of the public and stakeholders at critical junctures on major projects, develop and maintain e-mailing and postal mailing lists to keep appraised and involved in projects undertaken by the Committee, assist in oyster gardening, beach clean-ups and wetland plantings to the extent possible, conduct attitude and awareness surveys, maintain and foster interrelationships with community organizations, business organizations, recreation organizations, educational institutions, environmental organizations and various levels of governments.

# Minimum Control Measure #3 (Illicit Discharge Detection and Elimination):

Support water quality monitoring to detect unexpected changes in water quality, record and report observations of identified or suspected illicit discharges to appropriate agencies, assist in and help coordinate responses to identified or suspected illicit discharges, and assist in the maintenance and updating of the county's storm drain GIS mapping system.

- Oyster Habitat Restoration and Monitoring Utilizing Spawner Sanctuaries in Oyster Bay and Cold Spring Harbor – Friends of the Bay, Adelphi University and Cornell Cooperative Extension funded by the Long Island Sound Study Futures Fund
- Utilizing Seabin Floating Litter Trap Technology to Remediate Plastic
   Pollution in the Long Island Sound and Provide an Educational Platform
   for Plastic Pollution Reduction Education Cornell Cooperative Extension
   granted funded by Long Island Sound Futures Fund
- Nassau SEPTIC Program delivery funded by North Shore Land Alliance
- Kelp Nutrient Bioextraction in West Harbor and Laurel Hollow by Adelphi
  University funded by LIS Futures Fund and The Moore Family Foundation
- Managed the Oyster Bay/Cold Spring Harbor Protection Committee including:
  - Hosting five (5) regular meetings open to the public approximately every other month
  - Maintaining Protection Committee mailing list and grant spreadsheet
- Monitored Nassau County Sewage Spill Notifications.

# Minimum Control Measure #4 (Construction Site Stormwater Runoff Control):

Assist member municipalities in identifying available construction site stormwater runoff control measures, requirements and procedures, and report any observed instances of stormwater runoff from construction sites to the member municipality and/or appropriate agency or agencies.

# Minimum Control Measure #5 (Post Construction Stormwater Management):

Assist member municipalities in identifying available post construction stormwater management control measures, requirements and procedures, and report any observed instances of post construction stormwater runoff to the member municipality and/or appropriate agency or agencies.

# Minimum Control Measure #6 (Pollution Prevention/Good Housekeeping):

Assist member municipalities in identifying available pollution prevention/good housekeeping practices including but not limited to information on pet waste management, Canada Goose control, "Get Pumped! Long Island" onsite wastewater treatment homeowner education campaign, household hazardous waste programs, recycling programs, and making the Town of Oyster Bay's "Don't Feed the Quackers Crackers or Bread" video available.

### **Contracted Entity Certification Statement:**

The Oyster Bay/Cold Spring Harbor Protection Committee understands that its member municipalities must comply with the requirements of the New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) and any successor permit, and that it is unlawful for any person to directly or indirectly cause or contribute to a violation of water quality standards. The Committee agrees to provide, to the extent practicable, the above described services on behalf of its member municipalities in order to assist them in the fulfillment of New York State Phase II requirements provided that annual member dues and applied for grant funds (where applicable) are received.

April 11, 2022

Signature

Date

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Rob Crafa

Coordinator

Name

Title