# **FINAL**

# Stormwater Coalition of Albany County Joint Annual Report

SPDES General Permit for Stormwater Discharges from <u>Municipal Separate Storm Sewer Systems</u> (MS4s) Permit No. GP-0-15-003

> <u>Reporting Period</u> March 10, 2017 to March 9, 2018

#### BACKGROUND

A requirement of all regulated "MS4" municipalities is the submission of an Annual Report to the New York State Department of Environmental Conservation (NYSDEC) due in FINAL form by June 1. As stated in SPDES General Permit No. GP-0-15-003, Part V. C. 2 and referenced in the MS4 Annual Report Form, "MS4s" may submit a Joint Annual Report provided they have a legally binding agreement with other regulated "MS4s".

Each of the regulated "MS4s" included in this report are co-signatories of the necessary agreements, in particular the Stormwater Coalition of Albany County Inter-municipal Agreement, pursuant to Article 5-G of New York State General Municipal Law for Traditional MS4s and Memorandum Of Understanding for Non-Traditional MS4s.

The submission of a FINAL Joint Annual Report first involves the release of a DRAFT Joint Annual Report, followed by the collection of public comments, if any. These comments are included in the FINAL Joint Annual Report and used to help guide the implementation of program requirements. Comments regarding any aspect of stormwater program implementation, either for the Coalition or individual MS4 Programs are strongly encouraged and welcome throughout the year. To understand MS4 Permit requirements and related program activities, go to the NYSDEC website and/or the Coalition website: www.albanycountystormwater.com

#### HOW TO SUBMIT COMMENTS

1. Electronically using the Stormwater Coalition website "Public Comment" interface, <u>www.stormwateralbanycounty.org</u>.

2. By contacting the Local Stormwater Public Contact listed in the Joint Annual Report for each permit holder (See MCC Form).

3. By contacting the individuals listed as Public Contacts on the Coalition website (see Member pages).

4. By e-mail; <a href="mailto:swcoalition@albanycounty.com">swcoalition@albanycounty.com</a> or phone; 447-5645.

#### **OTHER INFORMATION**

Hard copies of this Joint Annual Report are located at the Stormwater Coalition office, 175 Green Street, Albany, NY 12202 and at local MS4/municipal offices

For the address of local MS4/municipal offices, go to the Annual Report of interest, MCM 2 Page 4 of 6.

#### JOINT ANNUAL REPORT FORMAT

The Annual Report document is a form developed by NYSDEC and as such provides a snapshot of program activities pertaining to individual member and collaborative Coalition activities. This Joint Annual Report includes individual Annual Reports organized by MS4 type, see order below with shared Coalition data inserted at the end of each individual report. The SPDES Permit No. of each MS4 is in parenthesis. Goals for the upcoming year are based on an updated Joint Stormwater Management Program Plan document completed in April, 2018 (SWMP Doc 2018-2019). To view the SWMP Plan document, see Coalition website.

Traditional Non Land Use Control MS4 1. Albany County (NYR20A359) Non-Traditional MS4 2. University at Albany-SUNY (NYR20A234) Traditional Land Use Control MS4s

3. City of Albany (NYR20A464)

4. Town of Bethlehem (NYR20A208)

5. City of Cohoes (NYR20A243)

6. Town of Colonie (NYR20A190)

7. Village of Colonie (NYR20A076)

- 8. Village of Green Island (NYR20A377)
- 9. Town of Guilderland (NYR20A211)
- 10. Village of Menands (NYR20A144)
- 11. Town of New Scotland (NYR20A463)
- 12. City of Watervliet (NYR20A087)



Stormwater Coalition of Albany County, 175 Green Street, Health Department Building, Albany, NY 12202 518-447-5645 www.stormwateralbanycounty.org

# MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 1 8

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

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#### **Choose one:**

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

Fill in SPDES ID in upper right hand corner.

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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

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# OR

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

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

Name of Coalition

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Cover Page 1 of 2

# MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 1 8

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MCC form for period ending March 9, 2 0 1 8

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Each MS4 must submit an MCC form.

# Section 1 - MCC Identification Page

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

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

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

If Joint Report, enter coalition name:

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# MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 8

Name of MS4 TOWN OF GUILDERLAND

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# Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for <u>each</u> of the following positions as indicated below:

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

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

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

For each contact, select all that apply:

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

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# MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 8

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#### Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for <u>each</u> of the following positions as indicated below:

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

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

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

For each contact, select all that apply:

O Principal Executive Officer/Chief Elected Official

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

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# MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2 0 1 8

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# Section 3 - Partner Information

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

If Yes, complete information below.

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

If No, proceed to Section 4 - Certification Statement.

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#### Additional tasks/responsibilities

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

# MS4 Municipal Compliance Certification(MCC) Form

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MCC form for period ending March 9, 2 0 1 8

Name of MS4 TOWN OF GUILDERLAND

# 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       P     E       T     E	MI Last Name G B A R B E R
Title(Clearly print title of individual signing report) $S$ $U$ $P$ $E$ $R$ $V$ $I$ $S$ $O$ $R$ $T$ $O$ $W$ $N$	O F G U I L D E R L A N D
Signature Dolin D. Barber	Date 0 5 / 2 2 / 2 0 1 8

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

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

This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

TOWN OF GUILDERLAND

# Water Quality Trends

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

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

How many MS4s are contributed to this report?

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

If Yes, choose one of the following

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

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND

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# Minimum Control Measure 1. Public Education and Outreach

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

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

Other

How many MS4s contributed to this report?

#### 1. Targeted Public Education and Outreach Best Management Practices

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

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

This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND

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

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○ Dir	ect	Ma	ilin	gs																# Mailings				
• Kic	sks	or	Otł	ner 1	Dis	play	ys													# Locations				2
• Lis	t-Se	erve	s																	# In List		1	2	0
○ Ma	ilin	g L	ist																	# In List				
○ Nev	vsp	aper Ads or Articles														# Days Run								
○ Puł	olic	aper Ads or Articles Events/Presentations Program														# Attendees								
○ Sch	lool	Pro	-														# Attendees							
• TV	Sp	ot/F	rog	gran	n															# Days Run		1	5	0
• Pri																				Total # Distributed			6	0
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# This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND

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TOWN OF GUILDERLAND 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.

TOWN MONITORS KIOSK ACTIVITES AT TOWN HALL ANDALSO LOGS ACTIVITIES WITH DIFFERENT HOMEOWNERS ASSOCIATIONS. TOWM WEBSITE IS UPDATED WITH TOWN STORMWATER CONTACTS.

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

TOWNS KIOSK ACTIVITIES HAVE BEEN VERY STRONG. DIFFERENT HOMEOWNERS ASSOCIATIONS CONTACT TOWN STORM WATER ABOUT VARIOUS PROBLEMS FOR HELP. THE PUBLIC IS MUCH MORE AWARE OF STORMWATER TODAY.

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

(ex.: samples/participants/events)

3

D.	Has your MS4	4 made progress	toward this	Measurable Goa	al during this re	porting period
<b>.</b>		- made prostess	to mar a time.		a during this it	por ting per lou

• Yes  $\bigcirc$  No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? • Yes  $\bigcirc$  No

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

DOING A GOOD JOB OVERALL IN MCM 1. MADE GOOD PROGRESS LAST YEAR AND CONTINUE TO FOLLOW UP THIS YEAR. CITIZENS ARE MUCH MORE AWARE OF STORMWATER WHICH IS VERY POSITIVE OVERALL.

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND
 SPDES ID

# Minimum Control Measure 2. Public Involvement/Participation

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

• On behalf of an individual MS4

 $\bigcirc$  On behalf of a coalition

How many MS4s contributed to this report?

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

• Cleanup Events			# Events 2
• Comments on SWMP Received			# Comments C
• Community Hotlines		Phone #	( 5 1 8 ) 3 5 6 - 1 9 8 0
Phone # $\left( \begin{array}{c c c} 5 & 1 & 8 \end{array} \right) \left[ \begin{array}{c c c} 4 & 4 & 7 \end{array} \right] - \left[ \begin{array}{c c c} 5 & - \end{array} \right]$	5 4 5	Phone #	
Phone # ( )		Phone #	
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Phone # ( )		Phone #	
• Community Meetings			# Attendees 2 C
$\bigcirc$ Plantings			Sq. Ft.
$\bigcirc$ Storm Drain Markings			# Drains
$\bigcirc$ Stakeholder Meetings			# Attendees
$\bigcirc$ Volunteer Monitoring			# Events
Other: R O A D S I D E P	I C K	UP	

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

Program (SWMP) Plan provided?	•	Yes	○ No
Serve # In List spaper Advertising # Days Run Radio Notices # Days Run			
○ Newspaper Advertising # Days Run			
○ TV/Radio Notices # Days Run			
• Other: T O W N O F G U I L D E R L A N D W E B S I	Т	E	

• Web Page URL: Enter URL(s) on the following two pages.

# This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND
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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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# **MS4** Annual Report Form

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND

SPDES ID N Y R 2 0 A 2 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.

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID NYR 2 0 A 2 TOWN OF GUILDERLAND 1 1 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. 2 0 5 0 4 0 1 8 4.b. For how many days was/will this report be posted? 3 6 5 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? 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? • No ○ Yes 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.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

SPDES ID

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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.

TOWN HAS UPDATED INFORMATION ON WEB SITE AND FLOW CHART. ALSO HAVE MAINTAIN A LIST OF COMPLAINTS AND RESPONSES.

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

PUBLIC HAS KNOWLEDGE TO CALL STORM WATER OFFICER ABOUT ISSUES AND HOW THEY CAN BE MORE PROACTIVE. CITIZENS IN TOWN ARE AWARE OF STORMWATER PROGRAM AS CALLS HAVE INCREASED EACH YEAR.

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

(ex.: samples/participants/events)

1

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

STORMWATER HAS RECIEVED A LOT MORE ATTENTION IN TOWN. ALL DEPARTMENTS AND STORMWATER OFFICAL HAVE WORKED TOGETHER TO HELP RESIDENTS AND KEEP THEM MORE INFORMED ABOUT IT. THIS ALL LEADS TO MORE KNOWLEDGE FOR CONCERNED CITIZENS OF OUR TOWN TO RECEIVE.

This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 TOWN OF GUILDERLAND

# 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?

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

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 TOWN OF GUILDERLAND	N Y R 2 0 A 2 1 1
3.b.What types of illicit discharges have	e been found during this reporting period?
$\bigcirc$ Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections
$\bigcirc$ Cross Connections	$\bigcirc$ Inflow/Infiltration
• Failing Septic Systems	$\bigcirc$ Pump Station Failure
$\bigcirc$ Floor Drains Connected To Storm Sewers	$\bigcirc$ Sanitary Sewer Overflows
• Illegal Dumping	• Straight Pipe Sewer Discharges
O Other:	• None
4. How many illicit discharges/potentia reporting period?	al illegal connections have been detected during this
5. How many illicit discharges have be	en confirmed during this reporting period?

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

• Yes

• Yes

• Yes

 $\bigcirc$  No

 $\bigcirc$  No

 $\bigcirc$  No

%

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

URL

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

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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 GUILDERLAND

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

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- 9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?
- **10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?** Yes No NT

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

7 5 8

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

TOWN OF GUILDERLAND 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.

THE TOWN HAS REMAPPED ALL OF ITS BASINS AND OUTFALLS. THANKS TO THE COALITIONS GRANT. THIS GIVES TOWN ACCURATE WAY TO CHECK ON PROBLEM AREAS OF CONCERN.

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

WE NOW HAVE A ACCURATE NUMBER OF OUTFALLS FOR THE FIRST TIME IN A WHILE. BECAUSE THE DEFINATION OF WHAT IS A OUTFALL IS HAS CHANGE AND MAPPING EVERYTHING THIS PAST YEAR.

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

(ex.: samples/participants/events)

1

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

• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

THIS WAS A COMPLEX AND TIME CONSUMING JOB DONE BY THE COALITION GRANT ALONG WITH SOME HIGHWAY HELP. NOW WE CAN START TO CONCENTRATE ON OUR OUTFALL INSPECTIONS AND POST PRACTICES.

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND

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

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

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

How many MS4s contributed to this report?

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

1

 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.

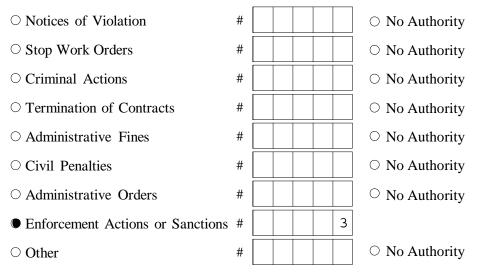
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2.	Does your MS4/Coalition have a SWPPP review procedure in plac	ce?	• Yes	○ No

- 3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?
- 4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? Yes No NT

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

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

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



This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 TOWN OF GUILDERLAND

# Minimum Control Measure 4. Construction Site Stormwater Runoff Control

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

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

How many MS4s contributed to this report?

1.	How many construction projects have been authorized for disturbances of one acre of	or r	nor	·e
	during this reporting period?			5

- 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?	$\circ$ 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? • Yes • O No

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

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND

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#### 6. con't.:

Submit additional pages as needed.

• MS4/Coalition Office

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

TOWN OF GUILDERLAND 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.

ALL THE TOWN CONSTRUCTION SITES ARE MONITOR AND RECORDS KEPT ON FILE. THEY ARE THERE TO REVIEW IF NEEDED.

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

WE HAVE WRITTEN PROCEDURES IN PLACE TO MONITOR ALL CONSTRUCTION SITES. OFTEN TOWN REVIEWS DEC ACTIVE CONSTRUCTION SITES TO MAKE SURE ALL ARE ON FILE. STORM WATER OFFICER CHECKS SITES REGULARY FOR COMPLIENCE.

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

(ex.: samples/participants/events)

5

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

• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

INSPECTION SITES AND RULES ARE FOLLOWED TO DEC BLUE BOOK . MAKE SURE CONTRACTORS FOLLOW RULES OF THE BLUE BOOK. NOTIFICATIONS TO CONTRACTORS IMMEDIATLY IF ANY VIOLATION IS OCCURING.

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#### This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \\ 1 & 8 \end{vmatrix}$

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

Name of MS4/Coalition TOWN OF GUILDERLAND

# SPDES ID N Y R 2 0 A 2 1 1

# Minimum Control Measure 5. Post-Construction Stormwater Management

1

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

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

How many MS4s contributed to this report?

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

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

- 2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintanance? • Yes O No
- **3.** What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

• Building Codes • Municipal Comprehensive Plans

○ Overlay Districts ● Open Space Preservation Program

- Zoning Local Law or Ordinance
- None Land Use Regulation/Zoning
- Watershed Plans Other Comprehensive Plan
- Other:

-	~ • • • •	•••														

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

TOWN OF GUILDERLAND Name of MS4/Coalition

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

 $\bigcirc$  Yes • No

1 1

No

%

Α 2

○ Yes

○ Yes

0

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Ν Υ R 2

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

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

4d. How many stormwater management practices have been implemented as part of this sy	sten	ı in t	his
reporting period?		(	o

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impace Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period? 7 0

#### This report is being submitted for the reporting period ending March 9, |2|0|1|8

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

TOWN OF GUILDERLAND 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.

TOWN IS CONSTANTLY PUSHING GREEN INFRASTRUCTURE.

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

WE ARE DOING A BETTER JOB OVER ALL, BUT THERE IS ALWAYS MORE TO ADCHIEVE. TOWN IS ON THE RIGHT TRACK, BUT TIME AND STAFFING ARE ALWAYS A FACTOR.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

TOWN PLANNING BOARD IS CONSTANTLY PUSHING FOR GREEN INFRASTRUCTOR.

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This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 GUILDERLAND

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N	Y	R	2	0	Α	2	1	1

# 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>
			<b>Operation/Activity/Facility</b>
			performed within the past 3
<b>Operation/Activity/Facility</b>	Addressed i	n SWMP?	<u>vears?</u>
Street Maintenance	• Yes	○ No	• Yes $\bigcirc$ No
Bridge Maintenance	• Yes	○ No	● Yes ○ No
Winter Road Maintenance		○ No	• Yes $\bigcirc$ No
Salt Storage	• Yes	○ No	• Yes • No
Solid Waste Management	• Yes	○ No	• Yes O No
New Municipal Construction and Land Disturbar	nce • Yes	○ No	• Yes $\bigcirc$ No
Right of Way Maintenance	• Yes	○ No	• Yes $\bigcirc$ No
Marine Operations		• No	$\odot$ Yes $\bullet$ No
Hydrologic Habitat Modification			• Yes • No
Parks and Open Space	• Yes	○ No	• Yes $\bigcirc$ No
Municipal Building		○ No	$\bullet Yes \circ No$
Stormwater System Maintenance		○ No	• Yes $\bigcirc$ No
Vehicle and Fleet Maintenance	• Yes	○ No	• Yes $\bigcirc$ No
Other		• No	$\bigcirc$ Yes $\bullet$ No

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

SPDES ID

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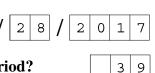
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Name of MS4/Coalition	TOWN OF GUILDERLAND

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

• Parking Lots Swept (Number of acres X Number of times swept)	# Acres				5
• Streets Swept (Number of miles X Number of times swept)	# Miles		2	1	5
Catch Basins Inspected and Cleaned Where Necessary	#		1	2	4
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#			2	4
$\bigcirc$ Phosphorus Applied In Chemical Fertilizer	# Lbs.				0
• Nitrogen Applied In Chemical Fertilizer	# Lbs.	2	5	0	0
<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	-	L 4	: .	

- 3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 1
- 4. What was the date of the last training?
- 5. How many municipal employees have been trained in this reporting period?
- 6. What percent of municipal employees in relevant positions and departments receive stormwater management training?



0 4



#### This report is being submitted for the reporting period ending Marc

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

TOWN OF GUILDERLAND 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.

TOWN SWEEPS ROADS EVERY SPRING AND COMPLETED ABOUT 3/4 OF ENTIRE TOWN. WE HAVE ALSO CLEAN OUT 24 PONDS AND HAVE MAPPED ALL OUR PONDS THIS YEAR.

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

TOWN YEARLY CLEANS RETENTION PONDS, SWEEPS ROADS AND CLEANS OUT DITCHES AND CATCH BASINS.

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

2 (ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

TOWN HAS COMPLETED ALL FACILITIE AUDITS IN 3 YEAR PERIOD. OUR INVOLVEMENT TO THE MEASUREABLE GOAL IS VERY GOOD AND WILL CONTINUE TO BE IN THE FUTURE, AS A SCHEDULE IS IN PLACE FOR YEARLY ACTIVITY.

SPD	
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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County

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# **Minimum Control Measure 1. Public Education and Outreach**

1 2

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

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

How many MS4s contributed to this report?

1.	<b>Targeted Public Education and</b>	<b>Outreach Best</b>	Management	Practices

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

• Construction Sites		• Pesticide and Fertilizer Application				
• General Stormwater	Management Information	Pet Waste Management				
○ Household Hazardou	us Waste Disposal					
○ Illicit Discharge Det	tection and Elimination	Riparian Corridor Protection/Restoration				
• Infrastructure Maint	tenance	○ Trash Management				
• Smart Growth		• Vehicle Washing				
○ Storm Drain Markin	ıg	$\bigcirc$ Water Conservation				
○ Green Infrastructure	e/Better Site Design/Low Impact Development	$\bigcirc$ Wetland Protection				
• Other:		$\bigcirc$ None				
Coaliiti Other	on Website-Wha	t You Can Do				
2. Specific audiences targeted during this reporting period:						
Public Employees	<ul> <li>Contractors</li> </ul>					
• Residential	$\bigcirc$ Developers					
Businesses	● General Public					

 $\bigcirc$  Industries ○ Restaurants

• Other:

C	Othe	er:				○ Agricultural																									
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Other

# **This report is being submitted for the reporting period ending March 9**, 2 0 1 8 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition	Stormwater Coalition of Albany County

SPI	SPDES ID														
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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:

• Cor	Construction Site Operators Trained # Trained														ed			1	1	6											
○ Dir	ect 2	Ma	ilin	gs																			#	Ma	ilin	gs					
• Kio	Kiosks or Other Displays # Locations															ns					8										
• List	List-Serves # In List															st			1	8	1										
○ Ma	Mailing List # In List															st															
○ Nev	Newspaper Ads or Articles # Days Run															ın															
Put	Public Events/Presentations #Attendees															es			1	6	3										
$\bigcirc$ Sch	School Program #Attendees															es															
• TV	TV Spot/Program # Days Run															ın															
	Printed Materials: Total # Distributed															ed				9	7										
	Locations (e.g. libraries, town offices, kiosks)																														
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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

r Coalition of Albany County
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#### 4. Evaluating Progress Toward Measurable Goals MCM 1

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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.

SWMPv5 (April, 2017) BMP 1-3 Website: continue to maintain Coalition website (post mandated documents; post educational material; post meeting announcements; pay invoice). BMP 1-7 List Serve: update ACCESS database; BMP 1-4 Publications: update door hanger publication; BMP 1-14 Public Programs-Organized By Coalition-host 1 CWP webcast.

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

BMP 1-3 Websites-Coalition website continues to be maintained. BMP 1-7 List Serve-not updated. BMP1-4 Publications-door hanger publication, not updated. BMP 1-14 Public Programs- Hosted 1 CWP Webcast, but "Making Urban Trees Count" program aborted to due technical problems (participants received access to on line archive of webinar).

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

No

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

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

Coalition goals for 2018/2019: 1. Maintain/update Coalition website (member info; post DRAFT Joint AR/ SWMP doc for public comment; post new publications); 2. Provide Coalition members with brochures; 3. Provide traditional MS4 members with a Public Education Program Development Tool which displays the location of target audiences (residential, commercial, institution, industrial); the associated pollution generating behaviors; and likely pollutants of concern.

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

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

 Name of MS4/Coalition
 Stormwater Coalition of Albany County
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# Minimum Control Measure 2. Public Involvement/Participation

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

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

How many MS4s contributed to this report?  $|1|^2$ 

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

○ Cleanup Events				
• Comments on SWMP Received	# Comments			0
• Community Hotlines	Phone # $\left( \begin{array}{c c} 5 & 1 & 8 \end{array} \right) \left[ \begin{array}{c c} 4 & 4 & 7 \end{array} \right]$	<b>-</b> 5	6 4	ł 5
Phone # ( )	Phone # ( ) .	-		
Phone # ( )	Phone # ( ) .	-		
Phone # ( )	Phone # ( ) .	-		
Phone # ( )	-			
Phone # ( )	Phone # ( )	-		
○ Community Meetings	# Attendees			
○ Plantings	Sq. Ft.			
○ Storm Drain Markings	# Drains			
$\bigcirc$ Stakeholder Meetings	# Attendees			
• Volunteer Monitoring	# Events			3
• Other: P u b l i c C o m m e n t s	JointDRAFTMS	5 4	P m	t

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

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• List-S	erve	•																	# I	n Li	ist		3	4
○ Newsp	Newspaper Advertising # Days Run															ın								
⊖ TV/Ra	TV/Radio Notices # Days Run																							
$\bigcirc$ Other:																								

No

• Web Page URL: Enter URL(s) on the following two pages.

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

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

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

Name of MS4/Coalition

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

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

	MS4/Coalition Office Department											• Annual Report • S					• SWMP Plan				1	• Comments									
												~			-							_	-					~			
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This report is being submitted for the reporting period ending March	<b>9,</b> 2 0 1 8	
If submitting this form as part of a joint report on behalf of a coalition leave S	PDES ID blank	
Name of MS4/Coalition     Stormwater Coalition of Albany County     N     Y     R		
4.a. If this report was made available on the internet, what date was it posted	?	
Leave blank if this report was not posted on the internet. $05/2$	0 4 / 2 0	1 8
4.b. For how many days was/will this report be posted?		1 4
If submitting a report for single MS4, answer 5.a If submitting a joint report	, answer 5.b	
<b>5.a. Was an Annual Report public meeting held in this reporting period?</b> If Yes, what was the date of the meeting?	• Yes	○ No
If No, is one planned?	$\bigcirc$ Yes	○ No
5.b. Was an Annual Report public meeting held for all MS4s contributing to	-	0
this reporting period?	$\bigcirc$ Yes	• No
If No, is one planned for each?	○ Yes	• No
6. Were comments received during this reporting period?	$\bigcirc$ Yes	• No
If Yes, attach comments, responses and changes made to		

SWMP in response to comments to this report.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

er Coa	lition	of	Alban	ıy	Count	ty

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#### 7. Evaluating Progress Toward Measurable Goals MCM 2

Stormwat

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.

SWMPv5 (April, 2017) BMP 2-2 Annual Report: Coalition staff prepare for and guide possible transition to "new" MS4 Permit likely to include changes in Annual Report format and annual program evaluation process-no particular goals named in SWMP document. BMP 2-11 WAVE-monitor 4 sites with volunteers.

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

BMP 2-2 Annual Report: "New/Updated" MS4 Permit not released; no transition. BMP 2-11 WAVE-3 sites monitored. Organizing WAVE volunteer stream monitoring continues to be popular.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

Jan, 2018 the Coalition received notice that MS4Web software used to write/update the Joint Coalition SWMP document had been replaced by MS4Web2.0. Using the new format, the SWMP document was updated. "Goals met" were tracked as Activities, noting what happened, when. New goals were written covering the time frame: 3/10/2018 to 3/9/2019 (2018-2019). These goals included elements of proposed MS4 Permit (GP-0-17-002). 2 WAVE stream events planned for '18.

#### This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 \\ 0 \end{vmatrix} \begin{vmatrix} 1 \\ 8 \end{vmatrix}$

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

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Name of MS4/Coalition

Stormwater Coalition of Albany County

# Minimum Control Measure 3. Illicit Discharge Detection and Elimination

1 2

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

- $\bigcirc$  On behalf of an individual MS4
- On behalf of a coalition
  - How many MS4s contributed to this report?
- 1. Enter the number and approx. percent of outfalls mapped:
- 2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?
- **3.a.** What types of generating sites/sewersheds were targeted for inspection during this reporting period?

$\bigcirc$ Auto Recyclers	$\bigcirc$ Landscaping (Irrigation)										
○ Building Maintenance	○ Marinas										
$\bigcirc$ Churches	O Metal Plateing Operations										
$\bigcirc$ Commercial Carwashes	$\bigcirc$ Outdoor Fluid Storage										
○ Commercial Laundry/Dry Cleaners	○ Parking Lot Maintenance										
$\bigcirc$ Construction Vehicle Washouts	$\bigcirc$ Printing										
$\odot$ Cross-Connections	$\bigcirc$ Residential Carwashing										
$\bigcirc$ Distribution Centers	○ Restaurants										
$\bigcirc$ Food Processing Facilities	$\bigcirc$ Schools and Universities										
$\bigcirc$ Garbage Truck Washouts	○ Septic Maintenance										
$\bigcirc$ Hospitals	$\bigcirc$ Swimming Pools										
$\bigcirc$ Improper RV Waste Disposal	$\bigcirc$ Vehicle Fueling										
$\bigcirc$ Industrial Process Water	○ Vehicle Maint./Repair Shops										
Other:	O None										
○ Sewersheds:											

# This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 \\ 0 \end{vmatrix} \begin{vmatrix} 1 \\ 8 \end{vmatrix}$

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 Stormwater Coalition of Albany	County         N         Y         R         2         0										
3.b.What types of illicit discharges have	e been found during this reporting period?										
$\bigcirc$ 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	$\bigcirc$ Sanitary Sewer Overflows										
○ Illegal Dumping	○ Straight Pipe Sewer Discharges										
<ul> <li>Other:</li> <li>4. How many illicit discharges/potentia</li> </ul>	○ None										
reporting period?	en confirmed during this reporting period?										
6. How many illicit discharges/illegal c period?	onnections have been eliminated during this reporting										
7. Has the storm sewershed mapping b If No, approximately what percent was	opeen completed in this reporting period?O YesO Nos completed in this reporting period?Image: Completed in this reporting period?Image: Completed in this reporting period?										
8. Is the above information available in											
Is this information available on the	web? • Yes $\bigcirc$ No										

Is this information available on the web? If Yes, provide URL(s):

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

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URL	,																														

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

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Ν	Y	R	2	0			

## 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.

SWMPv5 (April, 2017) BMP 3-4 Storm Sys-CSO-Sewershed Map'g/BMP 5-8 Inventory Post Const SMPs/BMP 6-1 Inventory MuniFac: continue to implement mapping goals detailed in SWMPv5 (see MCM3, MCM 5, and MCM6); continue to implement objectives and tasks listed in the NYSDEC grant contract C00081GG work plan. See respective documents for details (SWMPv5 and grant work plan). Both explain what is being mapped where, when, and how for all Coalition members.

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

To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. CSO map'g completed for C/Cohoes; C/W'vliet; and V/Green Is. Methods developed to delineate storm sewersheds; datasets discussed/obtained UAlb,Beth,T/Col.

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

1

(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O No

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

GRANT: 1. Complete field work- system/program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Review/prepare exist'g datasets from UAlb/T-Bethlehem/T-Colonie for Krumkill/Patroon/Ann Lee Pond for sewershed delineations; 3. Complete sewershed delineations; 4. Use Survey123 to develop ORI form; 5. Purchase/load/give tablets w/ORI Form to interested MS4s. OTHER: 6.Stock ORI Kits. as needed.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County	

SPL	DES	ID				
Ν	Y	R	2	0		

#### 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.

SWMPv5 (April, 2017): BMP 4-7 Construction Site Operator Training-4hr: co-host one 4 hr training with ACSWCD.

# **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  $\bigcirc$  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).

GRANT: 1. Use Survey123 to develop MS4 Construction Site Inspection Form; 2. Purchase/load/ give tablet w/MS4 Contruction Site Inspection Form to interested MS4s. OTHER: 3. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members for distribution to their contacts; post training info on Coalition website; pay tuition(s) as needed, funds permitting.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County

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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.

From SWMPv5 document (April, 2017): BMP 5-8 Inventory Post Construction Practices - continue to map post construction practices as detailed in grant work plan and various SWMPv5 goals. BMP 5-9 Post Construction Practices-Maintenance: complete RFP for consultant services to develop GIS friendly post-construction stormwater management practice (PC SMPs) inspection forms (mobile devices).

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

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. RFP for "Form: consultant services on hold-may be completed in-house.

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

(ex.: samples/participants/events)

1

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

• Yes  $\bigcirc$  No

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

○ Yes ● No

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

GRANT:1. Complete field work- system and program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop PC SMP inspection form(s) modeled after NYSDEC Maintenance Guidance - SW Mgmt Practices 3. Purchase/load/give tablets w/PC SMPs Inspection Form(s) to interested MS4s.

# This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 8$

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

Name of MS4/Coalition	Stormwater Coalition of Albany

# y County

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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	
○ Streets Swept (Number of miles X Number of times swept)	# Miles	
$\odot$ 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.	
$\bigcirc$ 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 to municipal employees during this reporting period? 1 0
- 4. What was the date of the last training?
- 5. How many municipal employees have been trained in this reporting period?
- 6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 0 0 1



%

0 2

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

r Coalition	of Albany	County	

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Ν	Y	R	2	0			

## 7. Evaluating Progress Toward Measurable Goals MCM 6

Stormwate

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.

SWMPv5 (April, 2017). BMP 6-1 Inventory - Municipal Facility: complete municipal facility mapping as detailed in MCM 3 Page 4 of 4 F.

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

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet.

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

0

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

GRANT: 1. Complete field work- system and program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop Municipal Self Audit form; 3. Purchase/ load/give tablets w/Municipal Self Audit Form to interested MS4s. OTHER: 4. Coordinate circulation of train'g DVDs for members; 5. Fund/organize outside vendor/in-house train'g(s).

MCC form for period ending March 9, 2 0 1 8

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Name of MS4	Village of Menands	Ν	Y	R	2	0	A	1	4	4

Each MS4 must submit an MCC form.

# Section 1 - MCC Identification Page

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

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

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

If Joint Report, enter coalition name:

S	t	0	r	m	w	a	t	е	r	С	0	a	1	i	t	i	0	n	0	f	Α	1	b	a	n	У
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# MS4 Municipal Compliance Certification(MCC) Form

**MCC form for period ending March 9,** 2 0 1 8

Name of MS4 Village of Menands

SPDES ID NYR 2

#### A 0 1 4 4

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

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# MS4 Municipal Compliance Certification(MCC) Form

**MCC form for period ending March 9,** 2 0 1 8

Name of MS4 Village of Menands

SPDES ID NYR 2

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

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# MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2 0 1 8

Name of MS4 Village of Menands

SPDES ID

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# 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.

Par	tner	/Co	aliti	ion N	Nam	e																										
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Additional tasks/responsibilities

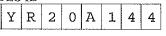
○ *Watershed Improvement Strategy Best Management Practices* required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

# MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 8

Name of MS4 Village of Menands

SPDES ID N Y R 2 0 Z



#### **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
Megan	Μ	Grenier
Title (Clearly print title of individual signing report)		
Mayor		
Signature		
Nteger Grene	<b>,</b>	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

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

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

This report is being submitted for the reporting period ending March	9,	2	0	1	8	

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

Name of MS4/Coalition Village

Village of M	lenands
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# Water Quality Trends

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

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

How many MS4s are contributed to this report?

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

Yes • No

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If Yes, choose one of the following

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

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 Village of Menands

# **Minimum Control Measure 1. Public Education and Outreach**

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

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

How many MS4s contributed to this report?

#### 1. Targeted Public Education and Outreach Best Management Practices

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

• Construction Sites		$\bigcirc$ Pesticide and Fertilizer Application
• General Stormwater	Management Information	Pet Waste Management
○ Household Hazardou	is Waste Disposal	• Recycling
○ Illicit Discharge Det	ection and Elimination	O Riparian Corridor Protection/Restoration
○ Infrastructure Maint	enance	$\bigcirc$ Trash Management
$\bigcirc$ Smart Growth		• Vehicle Washing
○ Storm Drain Marking	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:	
• Public Employees	$\bigcirc$ Contractors	
• Residential	○ Developers	
• Businesses	• General Public	
○ Restaurants	$\bigcirc$ Industries	
O Other:	○ Agricultural	

Other

This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition	Village of Menands

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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:

Direct Mailings # Mailings   • Kiosks or Other Displays # Locations   • List-Serves # In List   • Mailing List # In List   • Newspaper Ads or Articles # Days Run   • Public Events/Presentations # Attendees   • School Program # Attendees   • TV Spot/Program # Days Run   • Orther   • Other:   • Other:   • Web Page: • Provide specific web addresses - not home page. Continue on next page if additional space is needed.   • IRL   • URL   • URL   • URL   • URL   • URL   • URL	⊖ Co	nstr	uct	ion	Site	o Op	era	tors	s Tr	ain	ed													Ŧ	# Tr	aine	ed					
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# This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition Village of Menands

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Village of Menands Name of MS4/Coalition

#### 4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

The Village of Menands has identified Targeted Audiences where pollutant generating activities are occurring. Menands is community with urban, suburban and rural characteristics. Accordingly, we are focusing on homeowners (residential car washing, pet waste, off pavement automobile parking), and commercial activities (lawn maintenance, improper storage of materials,)

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

We have received about five inquiries from residents and business owners regarding the issues mentioned above.

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

1 (ex.: samples/participants/events)

 $\bigcirc$  No

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

• Yes ○ No

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

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

The Village will expand its efforts to outreach to new audiences such as retail stores, restaurants and other businesses.

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

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# Minimum Control Measure 2. Public Involvement/Participation

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

• On behalf of an individual MS4

 $\bigcirc$  On behalf of a coalition

How many MS4s contributed to this report?

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

○ Cleanup Events	# Events			
$\bigcirc$ Comments on SWMP Received	# Comments			
$\bigcirc$ Community Hotlines	Phone # ( )	- [		
Phone # ( )	Phone # ( )	- [		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
• Community Meetings	# Attendees		1	0
○ Plantings	Sq. Ft.			
$\bigcirc$ Storm Drain Markings	# Drains			
$\bigcirc$ Stakeholder Meetings	# Attendees			
○ Volunteer Monitoring	# Events			
Other:				

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

Program (SWMP) Plan provided?	۲	Yes	$\bigcirc$ No
○ List-Serve # In List			
○ Newspaper Advertising # Days Run			
○ TV/Radio Notices # Days Run			
• Other: V i l l a g e B i - W e e k l y N e w s l e t	t	e r	

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

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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 Village of Menands

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Name of MS4/Coalition Village of Menands

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Name of MS4/Coalition Village of Menands

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

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID NYR 2 0 A 1 4 4 Village of Menands 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. 5 2 7 0 5 0 0 1 4.b. For how many days was/will this report be posted? 1 4 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 $\bigcirc$ No If Yes, what was the date of the meeting? 1 9 0 7 0 6 1 If No, is one planned? ○ Yes $\bigcirc$ 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? • No ○ Yes

6. Were comments received during this reporting period? Ores If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

• No

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition Village of Menands

#### 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.

The Village will continue to develop SWMP goals to improve our Public Involvement and Participation. Specifically, the Village Board will be briefed on the Annual Report at a regularly scheduled Board Meeting. In addition, we will solicit opportunities for public involvement through our bi-weekly news letter, the Menands Activities and postings on the Village website.

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

We have seen the number of number of hits decline on the Menands portion of the Joint Annual Report on the Stormwater Coalition website.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

The Village will continue its efforts to track stormwater inquiries.

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Name of MS4/Coalition Village of Menands

# 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?

$\bigcirc$ Auto Recyclers	$\bigcirc$ Landscaping (Irrigation)
○ Building Maintenance	○ Marinas
$\bigcirc$ Churches	○ Metal Plateing Operations
$\bigcirc$ Commercial Carwashes	○ Outdoor Fluid Storage
○ Commercial Laundry/Dry Cleaners	○ Parking Lot Maintenance
$\bigcirc$ Construction Vehicle Washouts	$\bigcirc$ Printing
$\bigcirc$ Cross-Connections	$\bigcirc$ Residential Carwashing
$\bigcirc$ Distribution Centers	○ Restaurants
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
Other:	○ None
• Sewersheds:	

# **This report is being submitted for the reporting period ending March 9,** 2 0 1 8 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition Village of Menands									SPC N	DES Y	ID R	2	0	A	1	4	4
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- 9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?
- **10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?** Yes No NT

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Village of Menands 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.

The Village will continue to verify all outfalls. This will be accomplished by Stormwater Coalition staff. This will be accomplished as part of the Stormwater Program Mapping Project, DEC Grant #C00081GG. In addition, we will continue to provide training opportunities regarding the Illicit Discharge Detection Program for essential Village staff.

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

We have continued to conduct field observations of our outfalls to verify current conditions. This work was undertaken by Stormwater Coalition staff as well as Village DPW staff.

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

1 2

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

• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

The Village Stormwater Coordinator will continue to schedule staff training sessions involving DVDs and live presentations.



(ex.: samples/participants/events)

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition Village of Menands

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

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

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

How many MS4s contributed to this report?

- 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.

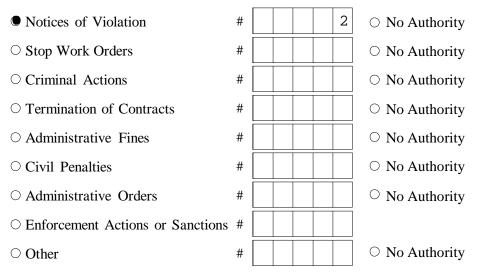
II 105, 10 wills, (	sines and	v muges pr	ovide dute	or equivale	alent IVI S Sumple Local Law.			
						09/2004	• 03/2006	$\odot$ NT

- Does your MS4/Coalition have a SWPPP review procedure in place? Yes No
   How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been
- reviewed in this reporting period?
- 4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?
   Yes No NT

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

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

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



## This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition Village of Menands

# SPDES IDNYR20A144

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# Minimum Control Measure 4. Construction Site Stormwater Runoff Control

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

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

How many MS4s contributed to this report?

- 1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?
- 2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?
- 3. What percent of active construction sites were inspected during this reporting period?  $\odot$  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, 2 0 1 8

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

Name of MS4/Coalition Village of Menands

SPDES ID N Y R

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#### 6. con't.:

Submit additional pages as needed.

• MS4/Coalition Office

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Village of Menands 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.

The Village has developed procedures for SWPPP reviews and has implemented an inspection protocol for all projects. These inspections are conducted by qualified inspectors under contract with the Village.

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

The Village has developed eight updated BMPs that are continually monitored to assure the quality of our program. Procedures and froms have been developed with the assistance of Stormwater Coalition staff.

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

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

• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

The Village will continue its efforts to implement all BMPs by March 9, 2019.

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Name of MS4/Coalition Village of Menands

## Minimum Control Measure 5. Post-Construction Stormwater Management

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

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

How many MS4s contributed to this report?

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

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

- 2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintanance? • Yes O No
- **3.** What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?
- Building Codes O Municipal Comprehensive Plans

○ Overlay Districts ○ Open Space Preservation Program

- Zoning Local Law or Ordinance
- None Land Use Regulation/Zoning
- Watershed Plans Other Comprehensive Plan
- Other:

~																					
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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

			SPD	ES	ID						
Name of MS4/Coalition	Village of Menands		Ν	Y	R	2	0	А	1	4	4
4a. Are the MS4s co	ntributing to this report involved in a regional/	watershe	d w	ide	pla	ann	ing	eff	ort	?	

 $\bigcirc$  Yes  $\bigcirc$  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. 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, 2 0 1 8

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

Name of MS4/Coalition Village of Menands

#### 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.

The Village has contracted for post construction inspections on two projects in the Village. One project has had a NOT filed and the site will be involved with post-construction maintenance programs. The second project is on-going.

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

Inspection reports are shared with the owner/developer of each project. The Village monitors any corrective actions that are included in the inspection reports.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

The Village will oversee the development of post-construction inspection and maintenance programs for all completed projects.



#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Name of MS4/Coalition Village of Menands



## Minimum Control Measure 6. Stormwater Management for Municipal Operations

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

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

How many MS4s contributed to this report?



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

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

### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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	Village of Menands	Ν	Y	R	2	0	А	1	4	4

#### 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		2	4
Catch Basins Inspected and Cleaned Where Necessary	#		2	0
<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?	o municipa	l emple	oyees	0
4. What was the date of the last training?	/	/		
5. How many municipal employees have been trained in this reporting	period?			
6. What percent of municipal employees in relevant positions and depa stormwater management training?	artments r	eceive		%

#### This report is being submitted for the reporting period ending Marc

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

Village of Menands 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.

The Village has completed an updated assessment of our municipal operations and facilities. A three year cycle for inspection updated has been established. The Village will continue to rely on Coalition staff to conduct the audits.

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

The Stormwater Coordinator and Coalition staff initiated the field work to determine the overall effectiveness of our program.

#### 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  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

The Village will continue to develop and implement BMPs for all municipal operations and facilities. Due to unexpected staff turnover, training programs for essential Village employees will be scheduled in 2018.

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Name of MS4/Coalition

Stormwater Coalition of Albany County

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## Minimum Control Measure 1. Public Education and Outreach

1 2

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

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

How many MS4s contributed to this report?

1. T	argeted Public Education	ation and Outreach	<b>Best Management</b>	Practices

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

<ul> <li>Construction Sites</li> </ul>									•	Pes	tici	de	and	Fe	rtili	izer	Ap	pli	cati	on	
• General Stormwater Management Ir	nforma	ation							۲	Pet	Wa	aste	e M	ana	ger	nen	t				
O Household Hazardous Waste Dispos	sal								0	Rec	cycl	ing	ç								
O Illicit Discharge Detection and Elim	inatio	n							۲	Rip	aria	an	Cor	rido	or I	Prot	ecti	on/	Res	tora	tion
• Infrastructure Maintenance									0	Tra	sh	Ma	inag	gem	ent						
• Smart Growth									•	Veh	nicle	e V	Vas	hing	b						
○ Storm Drain Marking									0	Wa	ter	Co	nse	rvat	tion	ı					
O Green Infrastructure/Better Site Des	ign/L	ow In	npac	et De	vel	lop	men	t	0	Wet	tlar	nd 1	Prot	tecti	ion						
• Other:									0	Nor	ne										
	e b	s i	t	е	-	W	h	a	t		Y	0	u		С	a	n		D	0	
Other 2. Specific audiences targeted du	iring	this 1	rep	ortiı	ıg∶	pe	rioc	<b>1:</b>													
Public Employees     Contractors																					
• Residential • Developers																					

Businesses
 General Public

- Restaurants Industries
- Other: O Agricultural

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## This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 \\ 0 \end{vmatrix} \begin{vmatrix} 1 \\ 8 \end{vmatrix}$

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

	Stormwater Coalition of Albany County
Name of MS4/Coalition	

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

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D Pul	olic	Eve	ents	/Pr	esen	tat	ions	5															# /	Atte	nde	es			1	6	3
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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County
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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.

SWMPv5 (April, 2017) BMP 1-3 Website: continue to maintain Coalition website (post mandated documents; post educational material; post meeting announcements; pay invoice). BMP 1-7 List Serve: update ACCESS database; BMP 1-4 Publications: update door hanger publication; BMP 1-14 Public Programs-Organized By Coalition-host 1 CWP webcast.

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

BMP 1-3 Websites-Coalition website continues to be maintained. BMP 1-7 List Serve-not updated. BMP1-4 Publications-door hanger publication, not updated. BMP 1-14 Public Programs- Hosted 1 CWP Webcast, but "Making Urban Trees Count" program aborted to due technical problems (participants received access to on line archive of webinar).

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

No

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

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

Coalition goals for 2018/2019: 1. Maintain/update Coalition website (member info; post DRAFT Joint AR/ SWMP doc for public comment; post new publications); 2. Provide Coalition members with brochures; 3. Provide traditional MS4 members with a Public Education Program Development Tool which displays the location of target audiences (residential, commercial, institution, industrial); the associated pollution generating behaviors; and likely pollutants of concern.



#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

 Name of MS4/Coalition
 Stormwater Coalition of Albany County
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## Minimum Control Measure 2. Public Involvement/Participation

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

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

How many MS4s contributed to this report? | 1 | 2

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

○ Cleanup Events	# Events			
• Comments on SWMP Received	#Comments			0
• Community Hotlines	Phone # $\left( \begin{array}{c c} 5 & 1 & 8 \end{array} \right) \left[ \begin{array}{c c} 4 & 4 & 7 \end{array} \right]$	<b>-</b> 5	6	4 5
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
○ Community Meetings	# Attendees			
○ Plantings	Sq. Ft.			
○ Storm Drain Markings	#Drains			
$\bigcirc$ Stakeholder Meetings	# Attendees			
• Volunteer Monitoring	# Events			3
• Other: P u b l i c C o m m e n t s	Joint DRAFTM	S 4	Ρm	ı t

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

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⊖ TV/Ra	adio	No	otice	es													#]	Day	s Rı	un			
$\bigcirc$ Other:																							

No

• Web Page URL: Enter URL(s) on the following two pages.

## This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

2. URL(s) con't.:

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

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

Stormwater Coalition of Albany County Name of MS4/Coalition

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SPDES ID

#### 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.

• MS	4/C	oali	itio	n C	offic	e											A	nnu	al l	Rep	ort		S	WN	AP 1	Pla	n		Cor	nme	ents
	Dep	artr	nen	t																											
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	Add	lres	s																												
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	City																	Г				Zip	1	1	1	-	1	[			
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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID Stormwater Coalition of Albany County N Y R 2 0 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. 2 0 5 0 4 0 1 8 4.b. For how many days was/will this report be posted? 4 1 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 $\bigcirc$ No If Yes, what was the date of the meeting? If No, is one planned? ○ Yes $\bigcirc$ 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? • No ○ Yes 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.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

er	Coalition	of	Albany	County

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#### 7. Evaluating Progress Toward Measurable Goals MCM 2

Stormwat

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.

SWMPv5 (April, 2017) BMP 2-2 Annual Report: Coalition staff prepare for and guide possible transition to "new" MS4 Permit likely to include changes in Annual Report format and annual program evaluation process-no particular goals named in SWMP document. BMP 2-11 WAVE-monitor 4 sites with volunteers.

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

BMP 2-2 Annual Report: "New/Updated" MS4 Permit not released; no transition. BMP 2-11 WAVE-3 sites monitored. Organizing WAVE volunteer stream monitoring continues to be popular.

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

		1	
_			

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

Jan, 2018 the Coalition received notice that MS4Web software used to write/update the Joint Coalition SWMP document had been replaced by MS4Web2.0. Using the new format, the SWMP document was updated. "Goals met" were tracked as Activities, noting what happened, when. New goals were written covering the time frame: 3/10/2018 to 3/9/2019 (2018-2019). These goals included elements of proposed MS4 Permit (GP-0-17-002). 2 WAVE stream events planned for '18.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Stormwater Coalition of Albany County

## Minimum Control Measure 3. Illicit Discharge Detection and Elimination

1 2

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

- $\bigcirc$  On behalf of an individual MS4
- On behalf of a coalition
  - How many MS4s contributed to this report?
- 1. Enter the number and approx. percent of outfalls mapped:
- 2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?
- **3.a.** What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers	$\bigcirc$ Landscaping (Irrigation)
○ Building Maintenance	$\bigcirc$ Marinas
○ Churches	○ Metal Plateing Operations
$\bigcirc$ Commercial Carwashes	$\bigcirc$ Outdoor Fluid Storage
○ Commercial Laundry/Dry Cleaners	○ Parking Lot Maintenance
$\bigcirc$ Construction Vehicle Washouts	$\bigcirc$ Printing
$\odot$ Cross-Connections	$\bigcirc$ Residential Carwashing
$\bigcirc$ Distribution Centers	○ Restaurants
$\bigcirc$ Food Processing Facilities	$\bigcirc$ Schools and Universities
$\bigcirc$ Garbage Truck Washouts	○ Septic Maintenance
$\bigcirc$ Hospitals	$\bigcirc$ Swimming Pools
$\bigcirc$ Improper RV Waste Disposal	$\bigcirc$ Vehicle Fueling
$\bigcirc$ Industrial Process Water	○ Vehicle Maint./Repair Shops
Other:	○ None
• Sewersheds:	

## This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

	SPDES II	)		
Name of MS4/Coalition Stormwater Coalition of Albany	County N Y R	2 0	)	
3.b.What types of illicit discharges have	e been found during this reporting per	iod?		
$\bigcirc$ Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections			
$\bigcirc$ Cross Connections	$\bigcirc$ Inflow/Infiltration			
○ Failing Septic Systems	$\bigcirc$ Pump Station Failure			
$\bigcirc$ Floor Drains Connected To Storm Sewers	$\bigcirc$ Sanitary Sewer Overflows			
○ Illegal Dumping	$\bigcirc$ Straight Pipe Sewer Discharges			
O Other:	○ None			
4. How many illicit discharges/potentia reporting period?	al illegal connections have been detecte	d dur	ring th	nis
5. How many illicit discharges have been	en confirmed during this reporting pe	riod?		
6. How many illicit discharges/illegal coperiod?	onnections have been eliminated durin	ıg this	s repo	rting
<b>7. Has the storm sewershed mapping b</b> If No, approximately what percent was		!?	○ Yes	5 O No
8. Is the above information available in	n GIS?		• Yes	s O No

Is this information available on the web?

If Yes, provide URL(s):

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

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• Yes O No

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

SPI	DES	ID	-			-	
Ν	Y	R	2	0			

#### 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.

SWMPv5 (April, 2017) BMP 3-4 Storm Sys-CSO-Sewershed Map'g/BMP 5-8 Inventory Post Const SMPs/BMP 6-1 Inventory MuniFac: continue to implement mapping goals detailed in SWMPv5 (see MCM3, MCM 5, and MCM6); continue to implement objectives and tasks listed in the NYSDEC grant contract C00081GG work plan. See respective documents for details (SWMPv5 and grant work plan). Both explain what is being mapped where, when, and how for all Coalition members.

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

To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. CSO map'g completed for C/Cohoes; C/W'vliet; and V/Green Is. Methods developed to delineate storm sewersheds; datasets discussed/obtained UAlb,Beth,T/Col.

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

1

(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O No

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

GRANT: 1. Complete field work- system/program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Review/prepare exist'g datasets from UAlb/T-Bethlehem/T-Colonie for Krumkill/Patroon/Ann Lee Pond for sewershed delineations; 3. Complete sewershed delineations; 4. Use Survey123 to develop ORI form; 5. Purchase/load/give tablets w/ORI Form to interested MS4s. OTHER: 6.Stock ORI Kits. as needed.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County	

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Ν	Y	R	2	0		

#### 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.

SWMPv5 (April, 2017): BMP 4-7 Construction Site Operator Training-4hr: co-host one 4 hr training with ACSWCD.

# **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  $\bigcirc$  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).

GRANT: 1. Use Survey123 to develop MS4 Construction Site Inspection Form; 2. Purchase/load/ give tablet w/MS4 Contruction Site Inspection Form to interested MS4s. OTHER: 3. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members for distribution to their contacts; post training info on Coalition website; pay tuition(s) as needed, funds permitting.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of	of Albany	County

SPI	DES	ID	-			
Ν	Y	R	2	0		

#### 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.

From SWMPv5 document (April, 2017): BMP 5-8 Inventory Post Construction Practices - continue to map post construction practices as detailed in grant work plan and various SWMPv5 goals. BMP 5-9 Post Construction Practices-Maintenance: complete RFP for consultant services to develop GIS friendly post-construction stormwater management practice (PC SMPs) inspection forms (mobile devices).

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

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. RFP for "Form: consultant services on hold-may be completed in-house.

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

1

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

○ Yes ● No

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

GRANT:1. Complete field work- system and program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop PC SMP inspection form(s) modeled after NYSDEC Maintenance Guidance - SW Mgmt Practices 3. Purchase/load/give tablets w/PC SMPs Inspection Form(s) to interested MS4s.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition	Stormwater Coalition of All

## bany County

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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	
○ 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.	
$\bigcirc$ 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 to municipal employees during this reporting period? 1 0
- 4. What was the date of the last training?
- 5. How many municipal employees have been trained in this reporting period?
- 6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 0 0 1

MCM 6 Page 2 of 3

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

r (	Coalition	of	Albany	County	

SPL	DES	ID				
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#### 7. Evaluating Progress Toward Measurable Goals MCM 6

Stormwate

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.

SWMPv5 (April, 2017). BMP 6-1 Inventory - Municipal Facility: complete municipal facility mapping as detailed in MCM 3 Page 4 of 4 F.

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

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet.

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

0

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

GRANT: 1. Complete field work- system and program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop Municipal Self Audit form; 3. Purchase/ load/give tablets w/Municipal Self Audit Form to interested MS4s. OTHER: 4. Coordinate circulation of train'g DVDs for members; 5. Fund/organize outside vendor/in-house train'g(s).

MCC form for period ending March 9, 2018

Name	of MS4	Town	of New	Scotland
Name	01 101.04			

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Each MS4 must submit an MCC form.

### Section 1 - MCC Identification Page

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

○ An Annual Report for a single MS4

○ A Single Entity (Per Part II.E of GP-0-10-002)

• A Joint Report

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

If Joint Report, enter coalition name:

Stormwater Coalition	of Albany	
County		

MCC form for period ending March 9, 2 0 1 8

Town of New Scotland Name of MS4

#### SPDES ID NYR 2 0 A 4 6 3

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

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MCC form for period ending March 9, 2 0 1 8

Name of MS4 Town of New Scotland

SPDES IDNYR20

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## Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for <u>each</u> of the following positions as indicated below:

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

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

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

For each contact, select all that apply:

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

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MCC form for period ending March 9, 2018

Name of MS4 Town of New Scotland

SPDES ID NYR2DA463

## 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/CoalitionName		<b>.</b>
Stormwater Coalition of		
Partner/Coalition Name (con't.)	SPDES Partner ID - If applic	able
Albany County	N Y R 2 0	
Address		
175 Green Street-CountyHealthBldg		
City	State Zip	
Albany	NY 1 2 2 0 2 -	
eMail		
Nancy.Heinzen@albanydountyny.gov		
Phone	Legally Binding Agreement in accordance	
<b>(</b> 5 1 8 <b>)</b> 4 4 7 <b>-</b> 5 6 4 5	0,00	No
What tasks/responsibilities are shared with this partner (e.	g. MM1 School Programs or Multiple Ta	sks)'
What tasks/responsibilities are shared with this partner (e.,	g. MM1 School Programs or Multiple Ta	sks)
<ul> <li>MM1 Publications-Programs-Website</li> </ul>	g. MM1 School Programs or Multiple Ta	sks)
• MM1 Publications-Programs-Website	g. MM1 School Programs or Multiple Ta	sks)
	g. MM1 School Programs or Multiple Ta	sks)
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<ul> <li>MM1 Publications-Programs-Website</li> <li>MM2 SWMPdoc-ARPublicInput-WAVEStrm</li> <li>MM3 SWIMMapper-OriKits-Of&amp;SysMapg</li> </ul>	g. MM1 School Programs or Multiple Ta	sks)
<ul> <li>MM1 Publications-Programs-Website</li> <li>MM2 SWMPdoc-ARPublicInput-WAVEStrm</li> </ul>	g. MM1 School Programs or Multiple Ta	sks)
<ul> <li>MM1 Publications-Programs-Website</li> <li>MM2 SWMPdoc-ARPublicInput-WAVEStrm</li> <li>MM3 SWIMMapper-OriKits-Of&amp;SysMapg</li> </ul>	g. MM1 School Programs or Multiple Ta	sks)
<ul> <li>MM1 Publications-Programs-Website</li> <li>MM2 SWMPdoc-ARPublicInput-WAVEStrm</li> <li>MM3 SWIMMapper-OriKits-Of&amp;SysMapg</li> <li>MM4 SWIMMapper-LayrUpdate-Metadata</li> </ul>	g. MM1 School Programs or Multiple Ta	sks)

#### Additional tasks/responsibilities

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

MCC form for period ending March 9	,20	1 8	8							
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Name of MS4 Town of New Scotland		N	Y	R	2	0	Α	4	6	3

### 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
Douglas		L a G r a n g e
Title (Clearly print title of individual signing report)		
T o w n S u p e r v i s o r		
Dy ZMJ-		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

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Water Quality Trends Page 1 of 1

### This report is being submitted for the reporting period ending March 9, 2018

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				
NYR204	63			

• Pesticide and Fertilizer Application

Riparian Corridor Protection/Restoration

Pet Waste Management

O Trash Management

○ Water Conservation

○ Wetland Protection

Vehicle Washing

Recycling

### Minimum Control Measure 1. Public Education and Outreach

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

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

How many MS4s contributed to this report?

1.	Targeted	Public	Education	and	Outreach	Best	Management	Practices
----	----------	--------	-----------	-----	----------	------	------------	-----------

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

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

• Other:	○ None
Coalition Website-What You Can Do	
Other	

#### 2. Specific audiences targeted during this reporting period:

Public Employees	• Contractors
• Residential	Developers
Businesses	● General Public
Restaurants	Industries
O Other:	○ Agricultural
Other	

MCM 1 Page 1 of 4

## This report is being submitted for the reporting period ending March 9, 2018

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 New Scotland

1	SPI	DES	ID				
	NY	R2	0A	46	3		

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

Construction Site Operators Trained	# Trained	4
O Direct Mailings	# Mailings	
• Kiosks or Other Displays	# Locations	2
• List-Serves	# In List	22
O Mailing List	# In List	
O Newspaper Ads or Articles	# Days Run	
O Public Events/Presentations	# Attendees	
O School Program	# Attendees	
○ TV Spot/Program	# Days Run	
	al # Distributed	53
Locations (e.g. libraries, town offices, kiosks)		
Kiosk Town Hall		
Bulliten Board Town		
O Other:		
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http://www.townofnewscotland.com		

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## This report is being submitted for the reporting period ending March 9, 2018

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 NYR20A463

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## This report is being submitted for the reporting period ending March 9, 2018

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Name of MS4/Coalition

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SPDES ID	 		
NYR20463			

#### 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.

1)Maintain and update SW page on Town Website. 2) 1-11Staff will continue to finalize PCP signage as per Chapter 3 of design manual on all existing and newly approved practices. 3)1-12 SW staff will post a minimum of 4 SW related posts on town's facebook page. 4)1-16 HHWD flyer with water quality message inserted to be displayed on town website and bulliten board. 5) Continue to maintain brochure rack and track amount distributed.

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

1) Town SW page has been updated. 2) Post Construction signage is still a work in progress. As signage gets install, photos will be placed in SW file Cabinent. No N.O.T.'s were issued that had signage requirement no installed. New draft local hamlet zoning law has signage requirement identified. 3)1-12 Community care day volunteer clean up flyer was posted to Town's Facebook page. 4) 1-16 HHWD Flyer with water quality message inserted was posted on Town website and posted on bulliten board. 5) Brochure Rack had 41 brochures distributed

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

	1			
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(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O No

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

1) Staff will continue to maintain & update town SW webpage. 2) 1-11Staff will continue to enforce PCP signage requirements for existing and new practices before N.O.T. is issued. 3)1-12 Staff is not setting specific # of Facebook posts, but posted HHWD flyer with WQ message inserted for the next year's reporting period and will continue to promote other SW items on page such as Wave monitoring events. 4)1-16Continue to post HHWD flyer with WQ message on bulliten board and website. 5) Continue to maintain brochure rack and record # of brochures distributed.

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If submitting this form as part of a joint 1	report on behalf	of a coalition le	eave SPDES	ID	blan	k.	
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<b>Minimum Control Measure</b>	2. Public In	nvolvement/	Participa	atio	n		
The information in this section is being reported (							
• On behalf of an individual MS4	,						
• On behalf of a coalition How many MS4s contributed to the	nis report?	1					
1. What opportunities were provided for p development, evaluation and improvement		-			nama		
(SWMP) Plan during this reporting peri			igement FI	rugi	ram		
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○ Community Meetings		7	# Attendees				
○ Plantings			Sq. Ft.				
○ Storm Drain Markings			# Drains				
O Stakeholder Meetings		ŧ	# Attendees		Ť		
○ Volunteer Monitoring			# Events				
O Other:							
2. Was public notice of availability of this a Program (SWMP) Plan provided?	nnual report	and Stormwa	ter Manag		ent Yes	; (	D No
• List-Serve			# In List		181		
O Newspaper Advertising		7	# Days Run				T
○ TV/Radio Notices		7	# Days Run				$\overline{\square}$

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

○ Other:

MCM 2 Page 1 of 6

## This report is being submitted for the reporting period ending March 9, 2018

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 New Scotland

SPDES ID NYR20A463

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## This report is being submitted for the reporting period ending March 9, 2018

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	Town of New Scotland
Name of MS4/Coalition	

SPDES ID NYR20A463

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MS4	Annual	Report	Form

# This report is being submitted for the reporting period ending March 9, 2018

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	NYR20A463
4.a. If this report was made available on the internet, what da	te was it posted?
Leave blank if this report was not posted on the internet.	0 5 / 0 4 / 2 0 1 8
4.b. For how many days was/will this report be posted?	
If submitting a report for single MS4, answer 5.a If submitti	ing a joint report, answer 5.b
<b>5.a. Was an Annual Report public meeting held in this report</b> If Yes, what was the date of the meeting?	ing period? ○ Yes ● No ○ / ○ / □ / □
If No, is one planned?	○ Yes ● No
5.b. Was an Annual Report public meeting held for all MS4s of	contributing to this report during
this reporting period?	$\bigcirc$ Yes $\bigcirc$ No
If No, is one planned for each?	○ Yes ○ No
6. Were comments received during this reporting period? If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.	○ Yes ● No

# This report is being submitted for the reporting period ending March 9, 2018

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

Name of MS4/Coalition

wn	of	New	Scotland

SPI	DES	ID				
NY	R2	0A	46	3		

#### 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.

1)2-1 Staff will continue to maintain public contact info for 2018 annual report. 2)2-2 Staff to provide Town Board with copy of draft annual report and post final joint annual report on town's SW website page.

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

1) Staff maintained public contact for 2018 Annual Report. 2)As Coalition member, Town promoted Wave volunteer Stream monitoring events(August 2017) on town Hall bulliten board. 3) 2-2 Draft joint annual report(including New Scotland's) was posted for public comment on Coalition website. Draft Annual report for New Scotland was provided as an electronic copy to the Town Board. Final Joint annual report was posted on Coalition's & Town's SW website.

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

|--|

(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O No

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

1) Staff will continue to maintain public contact info for 2019 Annual report. 2)2-2 Post joint annual report on Coalition website, Provide Town Board with electronic copy of New Scotland's SW Draft Annual Report, solicit public comments, and post Final joint annual report on Coalition and Town websites. 3) Staff will promote Coalition Wave Volunteer Monitoring by posting volunteer recruitment info/flyer on Town bulliten board, website, and facebook page.

MCM 2 Page 6 of 6

# This report is being submitted for the reporting period ending March 9, 2018

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

SPDES ID

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NYR20A46B

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#

Name of MS4/Coalition	Town of new Scotland
-----------------------	----------------------

# Minimum Control Measure 3. Illicit Discharge Detection and Elimination

1

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)												
O Building Maintenance	O Marinas												
$\bigcirc$ Churches	O Metal Plateing Operations												
○ Commercial Carwashes	O Outdoor Fluid Storage												
○ Commercial Laundry/Dry Cleaners	O Parking Lot Maintenance												
$\bigcirc$ Construction Vehicle Washouts	○ Printing												
$\bigcirc$ Cross-Connections	O Residential Carwashing												
$\bigcirc$ Distribution Centers	○ Restaurants												
○ Food Processing Facilities	$\bigcirc$ Schools and Universities												
$\bigcirc$ Garbage Truck Washouts	○ Septic Maintenance												
$\bigcirc$ Hospitals	○ Swimming Pools												
$\bigcirc$ Improper RV Waste Disposal	$\bigcirc$ Vehicle Fueling												
○ Industrial Process Water	○ Vehicle Maint./Repair Shops												
O Other:	O None												
O Sewersheds:													

This report is being submitted for the reporting period ending March 9, $20$	18		
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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 NYR20A463
e been found during this reporting period?
O Industrial Connections
○ Inflow/Infiltration
$\bigcirc$ Pump Station Failure
○ Sanitary Sewer Overflows
○ Straight Pipe Sewer Discharges
None
al illegal connections have been detected during this
onnections have been eliminated during this reporting
een completed in this reporting period?O YesO Nos completed in this reporting period?Image: Second Sec
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# This report is being submitted for the reporting period ending March 9, 2018

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- 9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?
- **10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?** Yes No NT

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

100

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### This report is being submitted for the reporting period ending March 9, 2018

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

Name of MS4/Coalition

wn	of	new	Scotland

SP	DES	ID				 
NY	(R2	0A	46	3		

#### 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.

1) Continue to monitor for failing septic systems utilizing ACDOH as needed. 2) Continue to monitor for cross connections during routine building and fire inspections. 3) Continue to update GIS system when new storm system infrustructure is constructed within the urbanized area. 4) 3-5 review and update outfall maps as new outfalls are found or created.

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

1) No failing septic systems found or reported during this reporting period. 2) No cross conections were found during this reporting period. 3) 3-4 Met with Coalition staff to review staus of existing mapping data and developed schedule for future mapping needs of new development and grant requirements. 4) No New outfalls were found or created. One outfall removed from inventory as it was determined to be Town of Guilderland's. 5)Town still seeking approval from DEC for designed floor drain discharge elimination in town's highway garage

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

	1		
		 	,

(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O No

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

1) Continue to monitor for failing septics utilizing ACDOH as needed. 2) Continue to monitor for Cross connections during routine building and fire inspections. 3)3-4Scheduled with the coalition to complete GIS mapping of newly constructed infrustructure and grant requirements. 4) 3-5 review and update outfall maps as new outfalls are found or created.

#### This report is being submitted for the reporting period ending March 9, |20|18|

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 New Scotland

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

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

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

How many MS4s contributed to this report?

- 1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?
- 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?

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

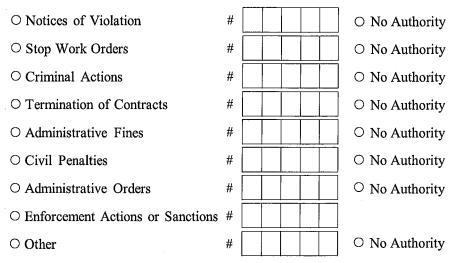
 $\odot 09/2004$   $\odot 03/2006$   $\odot$  NT

- 2. Does your MS4/Coalition have a SWPPP review procedure in place? Yes No
- 3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?
- 4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? Yes No NT

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

5. Does your MS4/Coalition provide education and training for contractors about the local
 SWPPP process?
 Yes 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:



#### This report is being submitted for the reporting period ending March 9, 2018

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 New Scotland

# SPDES ID NYR20A46B

# Minimum Control Measure 4. Construction Site Stormwater Runoff Control

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

• On behalf of an individual MS4

 $\bigcirc$  On behalf of a coalition

How many MS4s contributed to this report?

1.	How many construction projects have been authorized for disturbances of one acre of	or i	nor	•€
	during this reporting period?		1	

- 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?  $O_{NT}$

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

	$\circ$ NT
100	%
	~

%

100

5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual?

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

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

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### This report is being submitted for the reporting period ending March 9, 2018

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Name of MS4/Coalition

wn	of	New	Scotland

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NY	R2	0A	46	3		

#### 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.

1) Town will conduct SWPPP reviews, site inspections, and enforcement actions as described in procedures. Maintain records in SW filing cabinet located in building dept. 2) Continue to post availability of NYSDEC 4 hour E&SC training on website and/or town bulliten board.

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

1) One new residential subdivision was authorized for disturbance and is active, 4 SWPPP's have been reviewed and approved, 1 SWPPP was reviewed and required revisions. All 5 new projects should become active during the next reporting period. 2) 2, 4 hour E&SC training events were posted on the town bulliten board and emailed to applicants & contractors who have projects that will start in the next reporting cycle.

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

8	

(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 O No

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

1) Town oversight of construction activity permit requirements is adequate, pending release of new MS4 permit. Will continue current SWPPP review and MS4 inspections. 2) Staff will continue to promote 4 Hr E&SC trainings.

# This report is being submitted for the reporting period ending March 9,|20|18|

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 New Scotland

SPDES	ID				
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#### **Minimum Control Measure 5. Post-Construction Stormwater Management**

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

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

How many MS4s contributed to this report?

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

	# Inventoried	# Inspections	# Times Maintained
O Alternative Practices			
Filter Systems	1	1	1
Infiltration Basins	6	6	6
• Open Channels	4	4	4
• Ponds	5	5	5
$\bigcirc$ Wetlands			
○ Other			

- 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

O Overlay Districts O Open Space Preservation Program

- Zoning
   Local Law or Ordinance
- None Land Use Regulation/Zoning
- O Watershed Plans O Other Comprehensive Plan
- Other:

|--|

# This report is being submitted for the reporting period ending March 9, |20|18|

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

		5	SPDES	ID		
Name of MS4/Coalition	wn of New Scotland	]	NYR2	DA	16	3

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

○ Yes ● No

No

%

O Yes

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

- 4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?
   O Yes No
- 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 9,2018

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

Name of MS4/Coalition

vn	of	New	Scotland

SPDES ID		_	
NYR20A46	3		

#### 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.

1)5-3 Conduct training to educate town board members on MS4 requirements and clean water basics.
2)5-4 Continue to promote"GILLAC" document when updating existing zoning.
3)
5-8Continue to update PC practices after dedication.
4)5-9 Develop document describing maintenance procedures for public and private pcp acording to SWPPP O&M manual.
5)Inspect all PC practices.

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

1) 5-3 training of town board members on MS4 requirments postponed until new permit is released. Most board members trained at local P&Z seminars 2)Hamlet Zoning Law drafted for linkage study area has PC practice signage,Open space requirements,Conservation easements,Cluster subdivision,riparian setbacks,protection of wetlands, mature forests,prioritizes bioretention&protection of natural features. 3) Updated O&M requirements modeled after Town of Colonie practices to be kept maintained &inspected annually 4)PC practices were

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

4	4
---	---

(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O No

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

1)Update oversight of O&M for practices before N.O.T. signed. 2)Support coalition in purchase of Tablet and creation of electronic forms to support inspection of PC SMP's 3) Adopt new zoning law which encourages green infrastucture. 3)Continue to update PC practices as dedicated. 4)inspect practices with documentation of observations.

#### This report is being submitted for the reporting period ending March 9, 2018

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

Name of MS4/Coalition

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NY	R2	0A	46	3		

# 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		
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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.

			Self-Assessn	nont
		On	eration/Activit	
•			<u>formed within</u>	the past 3
<b>Operation/Activity/Facility</b>	<u>Addressed i</u>	<u>n SWMP?</u>	<u>years?</u>	
Street Maintenance	• Yes	0 No	• Yes	$\bigcirc$ No
Bridge Maintenance	O Yes	• No	O Yes	No
Winter Road Maintenance		0 No	• Yes	O No
Salt Storage	• Yes	0 No	• Yes	$\bigcirc$ No
Solid Waste Management	• Yes	O No	• Yes	O No
New Municipal Construction and Land Disturba	ance 🖲 Yes	0 No	• Yes	O No
Right of Way Maintenance	• Yes	0 No	• Yes	$\bigcirc$ No
Marine Operations	····· O Yes	• No	O Yes	No
Hydrologic Habitat Modification	• Yes	• No	O Yes	No
Parks and Open Space		0 No	• Yes	$\bigcirc$ No
Municipal Building		O No	• Yes	$\bigcirc$ No
Stormwater System Maintenance		0 No		O No
Vehicle and Fleet Maintenance		○ No	• Yes	$\bigcirc$ No
Other	O 17	• No	O Yes	No

#### This report is being submitted for the reporting period ending March 9, 2018

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

Name of MS4/Coalition

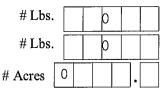
SPI	DES	ID			 	
NY	R2	0A	46	3		

# Acres

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

- Parking Lots Swept (Number of acres X Number of times swept)
- Streets Swept (Number of miles X Number of times swept)
- Catch Basins Inspected and Cleaned Where Necessary
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary
- O Phosphorus Applied In Chemical Fertilizer
- Nitrogen Applied In Chemical Fertilizer
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)
- 3. How many stormwater management trainings have been provided to municipal employees during this reporting period?
- 4. What was the date of the last training?
- 5. How many municipal employees have been trained in this reporting period?
- 6. What percent of municipal employees in relevant positions and departments receive stormwater management training?

# Miles 140 # 25 # 12	
	# 25
# 12	
	# 12



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# This report is being submitted for the reporting period ending March 9, 2018

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

Name of MS4/Coalition

lition	Town	of new	scotland

# SPDES ID NYR20A463

#### 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.

1)6-4 Staff to document total road miles&parking lot acrage swept. 2)6-8 Document# of HHWD events and file data report. 3)6-11TONS staff will consider options for conveyance system upgrades consider GI practices. 4)6-15 Continue to sweep excess salt from loading areas after storms as per HWBMP. 5)Continue to pursue approval for oil-water seperator to eliminate floor drain issue. 6) 6-25Review and update 3rd party certifications.

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

1)data collected and filed regarding road miles and parking lot acrage swept, summary of data collected at HHWD. 2) Highway department continued to implement salt sweeping at highway garage after storms. 3)Town continues disscussions with NYDEC regarding discharge issues observed at highway garage.(stream capacity,allowable discharge given baseline water quality, multiple design concepts and options)4) No changes to 3rd party certification documentation.5)No new relevent emplyees hired to educate with DVD presentations

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

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

• Yes O No

s)

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

• Yes O No

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

1) Continue all annual report related documentation(HHWD,sweeping, catch basin insp &cleaning)2) Finalize oil water seperator project at highway garage. 3) Review and update third party forms for venders. 4) Conduct training if possible about clean water act/MS4 regulation for town/planning board.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

SPDES ID

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Name of MS4/Coalition

Stormwater Coalition of Albany County

# **Minimum Control Measure 1. Public Education and Outreach**

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

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

How many MS4s contributed to this report?

1	<b>Targeted Public Education and</b>	Outreach Best	Management	Practices
••	Turgettu Tushe Buutunon unu	Outrouch Debt	Junugement	Indences

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

• Construction Sites		• Pesticide and Fertilizer Application
• General Stormwater	Management Information	• Pet Waste Management
$\bigcirc$ Household Hazardov	us Waste Disposal	○ Recycling
$\bigcirc$ Illicit Discharge Det	tection and Elimination	Riparian Corridor Protection/Restoration
• Infrastructure Maint	tenance	$\bigcirc$ Trash Management
• Smart Growth		• Vehicle Washing
○ Storm Drain Markin	ng	$\bigcirc$ Water Conservation
○ Green Infrastructure	e/Better Site Design/Low Impact Development	$\bigcirc$ Wetland Protection
• Other:		○ None
Coaliiti Other	on Website-Wha	t You Can Do
	ces targeted during this reporting period:	
Public Employees	Contractors	
• Residential	○ Developers	

Businesses
 General Public

- $\bigcirc$  Restaurants  $\bigcirc$  Industries
- Other:  $\bigcirc$  Agricultural

G	е	n	е	r	а	1	Ρ	u	b	1	i	С	-	С	1	е	a	n	W	a	t	е	r	A	С	t	I	n	f	0	
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	Stormwater Coalition of Albany County
Name of MS4/Coalition	

SPI	DES	ID				
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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:

• Coi	nstru	ıcti	on	Site	e Oj	pera	tors	s T1	ain	ed													÷	# Tı	rain	ed			1	1	6
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• Lis	t-Se	rve	S																					# I	n Li	ist			1	8	1
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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater	Coalition	of Albany	County

SPI	DES			-		-	
Ν	Y	R	2	0			

### 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.

SWMPv5 (April, 2017) BMP 1-3 Website: continue to maintain Coalition website (post mandated documents; post educational material; post meeting announcements; pay invoice). BMP 1-7 List Serve: update ACCESS database; BMP 1-4 Publications: update door hanger publication; BMP 1-14 Public Programs-Organized By Coalition-host 1 CWP webcast.

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

BMP 1-3 Websites-Coalition website continues to be maintained. BMP 1-7 List Serve-not updated. BMP1-4 Publications-door hanger publication, not updated. BMP 1-14 Public Programs- Hosted 1 CWP Webcast, but "Making Urban Trees Count" program aborted to due technical problems (participants received access to on line archive of webinar).

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

No

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

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

Coalition goals for 2018/2019: 1. Maintain/update Coalition website (member info; post DRAFT Joint AR/ SWMP doc for public comment; post new publications); 2. Provide Coalition members with brochures; 3. Provide traditional MS4 members with a Public Education Program Development Tool which displays the location of target audiences (residential, commercial, institution, industrial); the associated pollution generating behaviors; and likely pollutants of concern.



#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

 Name of MS4/Coalition
 Stormwater Coalition of Albany County
 N
 Y
 R
 2
 0

# Minimum Control Measure 2. Public Involvement/Participation

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

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

How many MS4s contributed to this report? | 1 | 2

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

○ Cleanup Events	# Events			
• Comments on SWMP Received	#Comments			0
• Community Hotlines	Phone # $\left( \begin{array}{c c} 5 & 1 & 8 \end{array} \right) \left[ \begin{array}{c c} 4 & 4 & 7 \end{array} \right]$	<b>-</b> 5	6	4 5
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
Phone # ( )	Phone # ( )	-		
○ Community Meetings	# Attendees			
○ Plantings	Sq. Ft.			
○ Storm Drain Markings	#Drains			
$\bigcirc$ Stakeholder Meetings	# Attendees			
• Volunteer Monitoring	# Events			3
• Other: P u b l i c C o m m e n t s	Joint DRAFTM	S 4	Ρm	ı t

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

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⊖ TV/Ra	adio	No	otice	es													#]	Day	s Rı	un			
$\bigcirc$ Other:																							

No

• Web Page URL: Enter URL(s) on the following two pages.

### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

SPI	DES	ID				
Ν	Y	R	2	0		

Stormwater Coalition of Albany County

Name of MS4/Coalition

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

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

URL	,	•			•																						. 0			
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### This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 8$

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

Name of MS4/Coalition

Ν	Y	R	2	0		

SPDES ID

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

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID Stormwater Coalition of Albany County N Y R 2 0 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. 2 0 5 0 4 0 1 8 4.b. For how many days was/will this report be posted? 4 1 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 $\bigcirc$ No If Yes, what was the date of the meeting? If No, is one planned? ○ Yes $\bigcirc$ 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? • No ○ Yes 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.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

er	Coalition	of Albany	County

- SPI	SPDES ID													
Ν	Y	R	2	0										

#### 7. Evaluating Progress Toward Measurable Goals MCM 2

Stormwat

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.

SWMPv5 (April, 2017) BMP 2-2 Annual Report: Coalition staff prepare for and guide possible transition to "new" MS4 Permit likely to include changes in Annual Report format and annual program evaluation process-no particular goals named in SWMP document. BMP 2-11 WAVE-monitor 4 sites with volunteers.

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

BMP 2-2 Annual Report: "New/Updated" MS4 Permit not released; no transition. BMP 2-11 WAVE-3 sites monitored. Organizing WAVE volunteer stream monitoring continues to be popular.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

Jan, 2018 the Coalition received notice that MS4Web software used to write/update the Joint Coalition SWMP document had been replaced by MS4Web2.0. Using the new format, the SWMP document was updated. "Goals met" were tracked as Activities, noting what happened, when. New goals were written covering the time frame: 3/10/2018 to 3/9/2019 (2018-2019). These goals included elements of proposed MS4 Permit (GP-0-17-002). 2 WAVE stream events planned for '18.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

SPDES ID

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Name of MS4/Coalition

Stormwater Coalition of Albany County

# Minimum Control Measure 3. Illicit Discharge Detection and Elimination

1 2

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

- $\bigcirc$  On behalf of an individual MS4
- On behalf of a coalition
  - How many MS4s contributed to this report?
- 1. Enter the number and approx. percent of outfalls mapped:
- 2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?
- **3.a.** What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers	$\bigcirc$ Landscaping (Irrigation)													
○ Building Maintenance	$\bigcirc$ Marinas													
○ 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													
Other:	○ None													
○ Sewersheds:														

# This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

	SPDES ID	1		
Name of MS4/Coalition Stormwater Coalition of Albany	County N Y R	2 0		
3.b.What types of illicit discharges have	e been found during this reporting perio	od?		
$\bigcirc$ Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections			
$\bigcirc$ Cross Connections	$\bigcirc$ Inflow/Infiltration			
○ Failing Septic Systems	$\bigcirc$ Pump Station Failure			
$\bigcirc$ Floor Drains Connected To Storm Sewers	$\bigcirc$ Sanitary Sewer Overflows			
○ Illegal Dumping	$\bigcirc$ Straight Pipe Sewer Discharges			
O Other:	○ None			
4. How many illicit discharges/potentia reporting period?	al illegal connections have been detected	l duri	ing thi	is
5. How many illicit discharges have be	en confirmed during this reporting per	iod?		
6. How many illicit discharges/illegal c period?	onnections have been eliminated during	g this	repor	ting
<b>7. Has the storm sewershed mapping b</b> If No, approximately what percent was		? (	> Yes	○ No
8. Is the above information available in	n GIS?		9 Yes	○ No

Is this information available on the web? If Yes, provide URL(s):

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

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• Yes O No

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

SP	SPDES ID													
Ν	Y	R	2	0										

#### 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.

SWMPv5 (April, 2017) BMP 3-4 Storm Sys-CSO-Sewershed Map'g/BMP 5-8 Inventory Post Const SMPs/BMP 6-1 Inventory MuniFac: continue to implement mapping goals detailed in SWMPv5 (see MCM3, MCM 5, and MCM6); continue to implement objectives and tasks listed in the NYSDEC grant contract C00081GG work plan. See respective documents for details (SWMPv5 and grant work plan). Both explain what is being mapped where, when, and how for all Coalition members.

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

To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. CSO map'g completed for C/Cohoes; C/W'vliet; and V/Green Is. Methods developed to delineate storm sewersheds; datasets discussed/obtained UAlb,Beth,T/Col.

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

1

(ex.: samples/participants/events)

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

• Yes O No

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

• Yes O No

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

GRANT: 1. Complete field work- system/program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Review/prepare exist'g datasets from UAlb/T-Bethlehem/T-Colonie for Krumkill/Patroon/Ann Lee Pond for sewershed delineations; 3. Complete sewershed delineations; 4. Use Survey123 to develop ORI form; 5. Purchase/load/give tablets w/ORI Form to interested MS4s. OTHER: 6.Stock ORI Kits. as needed.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater	Coalition	of Albany	County

SPI	DES	ID	-			-	
Ν	Y	R	2	0			

#### 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.

SWMPv5 (April, 2017): BMP 4-7 Construction Site Operator Training-4hr: co-host one 4 hr training with ACSWCD.

# **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  $\bigcirc$  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).

GRANT: 1. Use Survey123 to develop MS4 Construction Site Inspection Form; 2. Purchase/load/ give tablet w/MS4 Contruction Site Inspection Form to interested MS4s. OTHER: 3. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members for distribution to their contacts; post training info on Coalition website; pay tuition(s) as needed, funds permitting.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County	/

SPI	DES	ID		-	 	-	
Ν	Y	R	2	0			

#### 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.

From SWMPv5 document (April, 2017): BMP 5-8 Inventory Post Construction Practices - continue to map post construction practices as detailed in grant work plan and various SWMPv5 goals. BMP 5-9 Post Construction Practices-Maintenance: complete RFP for consultant services to develop GIS friendly post-construction stormwater management practice (PC SMPs) inspection forms (mobile devices).

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

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. RFP for "Form: consultant services on hold-may be completed in-house.

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

1

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

○ Yes ● No

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

GRANT:1. Complete field work- system and program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop PC SMP inspection form(s) modeled after NYSDEC Maintenance Guidance - SW Mgmt Practices 3. Purchase/load/give tablets w/PC SMPs Inspection Form(s) to interested MS4s.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Stormwater Coalition of Albany County Name of MS4/Coalition

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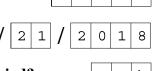
0 2

SPDES ID

#### 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	
$\odot$ Catch Basins Inspected and Cleaned Where Necessary	#	
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#	
$\bigcirc$ 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 to municipal employees during this reporting period? 1 0
- 4. What was the date of the last training?
- 5. How many municipal employees have been trained in this reporting period?
- 6. What percent of municipal employees in relevant positions and departments recei stormwater management training?



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1	0	0	%

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

r	Coalition	of	Albany	County	

SPL	DES	ID				
Ν	Y	R	2	0		

#### 7. Evaluating Progress Toward Measurable Goals MCM 6

Stormwate

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.

SWMPv5 (April, 2017). BMP 6-1 Inventory - Municipal Facility: complete municipal facility mapping as detailed in MCM 3 Page 4 of 4 F.

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

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet.

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

0

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

GRANT: 1. Complete field work- system and program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop Municipal Self Audit form; 3. Purchase/ load/give tablets w/Municipal Self Audit Form to interested MS4s. OTHER: 4. Coordinate circulation of train'g DVDs for members; 5. Fund/organize outside vendor/in-house train'g(s).

MS4 Municipal Compliance Certification(MCC) Form
--

MCC form for period ending March 9, 2 0 1 8

	SPD	ES	ID						
Name of MS4 City of Watervliet	Ν	Y	R	2	0	A	0	8	7

Each MS4 must submit an MCC form.

# Section 1 - MCC Identification Page

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

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

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

If Joint Report, enter coalition name:

S	t	0	r	m	w	a	t	е	r	С	0	a	1	i	t	i	0	n	0	f	Α	1	b	a	n	У
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# MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 8

Name of MS4 City of Watervliet

SPDES ID N Y R 2 0 A 0

8 7

# 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

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# MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 8

Name of MS4 City of Watervliet

SPDES ID N Y R 2 0 A 0 8

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# Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for <u>each</u> of the following positions as indicated below:

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

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

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

For each contact, select all that apply:

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

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## MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2 0 1 8

Name of MS4 City of Watervliet

SPDES ID

N Y R 2 0 A 0 8 7

## Section 3 - Partner Information

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

If Yes, complete information below.

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

If No, proceed to Section 4 - Certification Statement.

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Additional tasks/responsibilities

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

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MS4 Municipal Compliance	Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 8

Name of MS4 City of Watervliet

 SPDES ID

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### Section 4 - Certification Statement

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

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

First Name     M   i     c   h     a   e     l   l	MI P	Last Name	n i n	g					
Title (Clearly print title of individual signing report)		<u></u>			- <u>1-</u> -1				
Mayor									
Signature						*			
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Send completed form and any attachments to the DEC Central Office at:

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

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

	City of Watervliet	
•		

## Water Quality Trends

1

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. ○ Yes

No

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If Yes, choose one of the following

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

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

# SPDES ID N Y R 2 0 A 0 8 7

## Minimum Control Measure 1. Public Education and Outreach

1

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

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

Other

How many MS4s contributed to this report?

## 1. Targeted Public Education and Outreach Best Management Practices

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

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

Name of MS4/Coalition City of Watervliet

## **MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

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

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## This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

#### 4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

The City tries to educate the public through different methods. They have a brochure rack dedicated to stormwater at city hall, handout stormwater packets a city events (clean up, electronic recycling) and run daily messages on the local ch. 17 which is just for city residents.

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

The City continued to broadcast stormwater messages everyday through its local ch. 17. City had 34 volunteers at "keep Vliet Neat Day", where packets containing stormwater info were handout. City did catch basin stenciling on 8 basin within city parks. There were 15 items taken from city hall's stormwater brochure rack.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

 $\bigcirc$  No

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

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

The City plans on continuing to distribute stormwater packets at the "Keep Vliet Neat Day" and it's electronic recycling days. City will continue to maintain its brochure rack at city hall. The coalition will provide the city with public education analysis tool.

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

SPDES ID N Y R 2 0 A 0 8

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Minimum Control Measure 2. Public Involvement/Participation

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

• On behalf of an individual MS4

 $\bigcirc$  On behalf of a coalition

How many MS4s contributed to this report?

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

• Cleanup Events	# Events		1
$\bigcirc$ Comments on SWMP Received	# Comments		
$\bigcirc$ Community Hotlines	Phone # ( )	-	
Phone # ( )	Phone # ( )	-	
Phone # ( )	Phone # ( )	-	
Phone # ( )	Phone # ( )	-	
Phone # ( )	Phone # ( )	-	
Phone # ( )	Phone # ( )	-	
○ Community Meetings	# Attendees		
○ Plantings	Sq. Ft.		
○ Storm Drain Markings	#Drains		
$\bigcirc$ Stakeholder Meetings	# Attendees		
○ Volunteer Monitoring	# Events		
Other:			

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

Program (SWMP) Plan provided?	• Yes	○ No
○ List-Serve # In List		
○ Newspaper Advertising # Days Run		
○ TV/Radio Notices # Days Run [		
Other: C i t y C o u n c i l M e e t i n g s		

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

#### MCM 2 Page 1 of 6

### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

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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,

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#### Name of MS4/Coalition

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition	City of Watervliet
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## **3.** Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

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

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4.a. If this report was made available on the internet, what da	ite was	it p	oste	d?				
Leave blank if this report was not posted on the internet.		0 5	]/[	0	4 /	2	0 1	8
4.b. For how many days was/will this report be posted?								
If submitting a report for single MS4, answer 5.a If submitt	ing a jo	oint r	epo	rt, a	nswe	r 5.b		
<b>5.a. Was an Annual Report public meeting held in this report</b> If Yes, what was the date of the meeting?	ing pe	riod	<b>?</b> ] / [		(	Yes		No
If No, is one planned?					C	Yes	0	No
5.b. Was an Annual Report public meeting held for all MS4s this reporting period?	contril	outin	ıg to	o thi	-	oort Yes		ng No
If No, is one planned for each?					C	Yes	0	No
<b>6. Were comments received during this reporting period?</b> If Yes, attach comments, responses and changes made to					С	) Yes	0	No

SWMP in response to comments to this report.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

SPDES ID

N Y R 2 0 A 0 8 7

Name of MS4/Coalition City of Watervliet

#### 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.

The City had 34 volunteers for its annual "Keep Vliet Neat Day".

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

The 34 volunteers helped with picking up trash and yard waste debris throughout the city's parks.

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

(ex.: samples/participants/events)

1

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

• Yes O No

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

• Yes O No

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

City will continue its annual "Keep Vliet Neat Day" going. Sulicut comments using coalition website or through city hall. City will post the Draft and Final versions of the Annual Report on the website.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 City of Watervliet

## Minimum Control Measure 3. Illicit Discharge Detection and Elimination

1

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?

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

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 City of Watervliet	N Y R 2 0 A 0 8 7
3.b.What types of illicit discharges have	been found during this reporting period?
$\bigcirc$ Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections
Cross Connections	$\bigcirc$ Inflow/Infiltration
○ Failing Septic Systems	$\bigcirc$ Pump Station Failure
$\odot$ Floor Drains Connected To Storm Sewers	• Sanitary Sewer Overflows
$\bigcirc$ Illegal Dumping	$\bigcirc$ Straight Pipe Sewer Discharges
O Other:	O None
4. How many illicit discharges/potentia reporting period?	l 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 connections have been eliminated during this reporting period?

• Yes

• Yes

• Yes

 $\bigcirc$  No

 $\bigcirc$  No

 $\bigcirc$  No

%

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

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

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URL	,																														

### This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \\ 1 & 8 \end{vmatrix}$

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	City of Watervliet	Ν	Y	R	2	0	Α	0	8	7

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

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

9 0 8

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

#### 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.

City Found 3 more sanitary home laterals cross connected with the storm system. 2 laterals from the previous year were corrected and the 3 new ones are being corrected at time of this report. All Ms4 outfalls have been reviewed, corrected, and updated as a result of system mapping. Final outfall number is now 77. CSO,Separated Storm and sanitary mapping is complete for entire city including PCMP and outfalls.

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

With the updated mapping City was about to separate out and update the outfalls from 33 to 77. This was due to conflicting ideas with regard to the CSO, Sanitary, separated and ownership of outfalls (i.e.787 state). The removal of the 2 laterals from the storm line help reduces the pollution into the river.

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

(ex.: samples/participants/events)

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

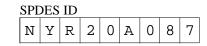
• Yes  $\bigcirc$  No

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

• Yes O No

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

The city plans on completing 20% of the outfalls with ORI. Continue to monitor and eliminate the cross connections with the storm system. Share SWiM User with relevant staff and train them on it.



#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

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

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

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

How many MS4s contributed to this report?

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

1

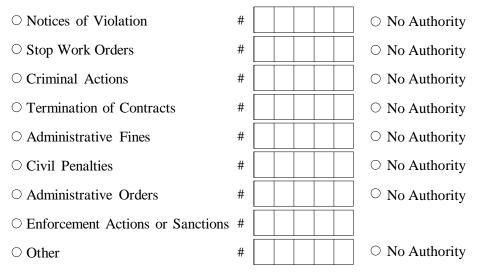
1b.Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney cerfification or using the NYSDEC Gap Analysis Workbook? • Yes • No • NT

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?
- 3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?
- 4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?
   Yes No NT

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

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? • Yes 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:



#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Name of MS4/Coalition City of Watervliet

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

1

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

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

How many MS4s contributed to this report?

- 1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?
- 2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?
- 3. What percent of active construction sites were inspected during this reporting period?  $\odot$  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? • Yes • No

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

This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

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#### 6. con't.:

Submit additional pages as needed.

• MS4/Coalition Office

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	Add	lress										1																			
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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Name of MS4/Coalition City of Watervliet

#### 7. Evaluating Progress Toward Measurable Goals MCM 4

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

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

The City's 1 SWPPP was completed during this reporting year and was given an NOI for completion. Currently there is no construction going on within the City.

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

The SWPPP review checklist help with the maintaining of the SWPPP.

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

(ex.: samples/participants/events)

1

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

If the City has any new projects requiring SWPPPs then it will continue to use its resources to maintain the SWPPP.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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 City of Watervliet

## Minimum Control Measure 5. Post-Construction Stormwater Management

1

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

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

How many MS4s contributed to this report?

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

	# Inventoried	# Inspections	# Times Maintained
• Alternative Practices	2	2	
$\bigcirc$ Filter Systems			
Infiltration Basins	5	5	
$\bigcirc$ Open Channels			
$\bigcirc$ Ponds			
$\bigcirc$ Wetlands			
• Other		3	

- 2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintanance? • Yes O No
- **3.** What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?
- Building Codes • Municipal Comprehensive Plans

○ Overlay Districts ○ Open Space Preservation Program

- Zoning Local Law or Ordinance
- None Land Use Regulation/Zoning
- Watershed Plans Other Comprehensive Plan
- Other:

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#### This report is being submitted for the reporting period ending March 9, $2 \mid 0$ 1 8

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	City of Watervliet	Ν	Y	R	2	0	А	0	8	7

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

• Yes  $\bigcirc$  No

• No

• No

%

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○ Yes

○ Yes

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

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

4d. How many stormwater management practices have been implemented as part of this sy	stem	i in	this	5
reporting period?			0	

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

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet

#### 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.

All post construction storm water practices were mapped and inventoried as part of system mapping. PCSMPs were labeled depending on where drained (CSO or MS4). All posted on Stormwater Internet Mapper(SWiM). Inventory complete

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

With the inventory now completed and updated the city has added the 7 privately own PCSMPs within the MS4 area.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

The City will continue to update its inventory list when new projects arise. It will also continue to clean any practices it owns and operates.



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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition City of Watervliet



## 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>	
			<b>Operation/Activity/Facility</b>	
		]	performed within the past 3	;
<b>Operation/Activity/Facility</b>	Addressed i	<u>n SWMP?</u>	<u>vears?</u>	
Street Maintenance	• Yes	○ No	• Yes O No	
Bridge Maintenance	O Yes	• No	O Yes • No	
Winter Road Maintenance		○ No	• Yes $\bigcirc$ No	
Salt Storage	• Yes	○ No	• Yes $\bigcirc$ No	
Solid Waste Management	• Yes	○ No	• Yes • No	
New Municipal Construction and Land Disturbat	nce • Yes	○ No	$ \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad$	
Right of Way Maintenance	O Yes	• No	O Yes 🔍 No	
Marine Operations	····· OYes	• No	○ Yes ● No	
Hydrologic Habitat Modification	O Yes	• No	O Yes • No	
Parks and Open Space	• Yes	○ No		
Municipal Building	• Yes	○ No		
Stormwater System Maintenance		○ No	• Yes $\bigcirc$ No	
Vehicle and Fleet Maintenance		○ No	• Yes $\bigcirc$ No	
Other	····· OYes	• No	$\bigcirc$ Yes $\bullet$ No	

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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	City of Watervliet	Ν	Y	R	2	0	А	0	8	7

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

• Parking Lots Swept (Number of acres X Number of times swept)	# Acres			1	7
• Streets Swept (Number of miles X Number of times swept)	# Miles		9	7	8
$\bigcirc$ Catch Basins Inspected and Cleaned Where Necessary	#				0
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#				0
$\bigcirc$ Phosphorus Applied In Chemical Fertilizer	# Lbs.				0
$\bigcirc$ Nitrogen Applied In Chemical Fertilizer	# Lbs.				0
<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			0.	
3. How many stormwater management trainings have been provided t	o municipa	al em	ploy	ees	
during this reporting period?					0

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

SPDES ID

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Name of MS4/Coalition City of Watervliet

#### 7. Evaluating Progress Toward Measurable Goals MCM 6

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

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

The City had 2 electronic recycling days and continues to do the organic waste program. The City continues to street and parking lot sweep throughout the city.

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

Due to personnel constraints in 2017 the city was unable to complete the facility audits and clean out its annual 1/3 of the catch basin. City did sweep 978 miles of road and 17.44 total acres of parking lots.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

The City plans on updating the facility self audits. The City will continue the catch basin cleaning program were it does 1/3 of the catch basins a year. City will continue to track all sweeping info throughout the year and the pesticide/herbicide/fertilizer info from the park and recreation dept. City will provide training to all the relevant employees

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County

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Ν	Y	R	2	0		

## Minimum Control Measure 1. Public Education and Outreach

1 2

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

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

How many MS4s contributed to this report?

1. T	argeted Public Education	ation and Outreach	<b>Best Management</b>	Practices

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

<ul> <li>Construction Sites</li> </ul>									• Pesticide and Fertilizer Application														
• General Stormwater Management Ir	nforma	ation							۲	Pet	Wa	aste	e M	ana	ger	nen	t						
O Household Hazardous Waste Dispos	sal								0	Rec	cycl	ing	ç										
O Illicit Discharge Detection and Elim	inatio	n							۲	Rip	aria	an	Cor	rido	or I	Prot	ecti	on/	Res	tora	tion		
• Infrastructure Maintenance									0	Tra	sh	Ma	inag	gem	ent								
• Smart Growth	• Vehicle Washing																						
Storm Drain Marking												$\bigcirc$ Water Conservation											
O Green Infrastructure/Better Site Des	ign/L	ow In	npac	et De	vel	lop	men	t	$\bigcirc$ Wetland Protection														
• Other:									○ None														
	e b	s i	t	е	-	W	h	a	t		Y	0	u		С	a	n		D	0			
Other 2. Specific audiences targeted du	iring	this 1	rep	ortiı	ıg∶	pe	rioc	<b>1:</b>															
Public Employees     Contractors																							
• Residential • Developers																							

Businesses
 General Public

- Restaurants Industries
- Other: O Agricultural

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

	Stormwater Coalition of Albany County
Name of MS4/Coalition	

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County
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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.

SWMPv5 (April, 2017) BMP 1-3 Website: continue to maintain Coalition website (post mandated documents; post educational material; post meeting announcements; pay invoice). BMP 1-7 List Serve: update ACCESS database; BMP 1-4 Publications: update door hanger publication; BMP 1-14 Public Programs-Organized By Coalition-host 1 CWP webcast.

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

BMP 1-3 Websites-Coalition website continues to be maintained. BMP 1-7 List Serve-not updated. BMP1-4 Publications-door hanger publication, not updated. BMP 1-14 Public Programs- Hosted 1 CWP Webcast, but "Making Urban Trees Count" program aborted to due technical problems (participants received access to on line archive of webinar).

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

No

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

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

Coalition goals for 2018/2019: 1. Maintain/update Coalition website (member info; post DRAFT Joint AR/ SWMP doc for public comment; post new publications); 2. Provide Coalition members with brochures; 3. Provide traditional MS4 members with a Public Education Program Development Tool which displays the location of target audiences (residential, commercial, institution, industrial); the associated pollution generating behaviors; and likely pollutants of concern.



#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

 Name of MS4/Coalition
 Stormwater Coalition of Albany County
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## Minimum Control Measure 2. Public Involvement/Participation

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

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

How many MS4s contributed to this report? | 1 | 2

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

○ Cleanup Events	# Events			
• Comments on SWMP Received	#Comments			0
• Community Hotlines	Phone # $\left( \begin{array}{c c} 5 & 1 & 8 \end{array} \right) \left[ \begin{array}{c c} 4 & 4 & 7 \end{array} \right]$	<b>-</b> 5	6	4 5
Phone # ( )	Phone # ( )	-		
Phone # ( )	-			
Phone # ( )	-			
Phone # ( )	-			
Phone # ( )	Phone # ( )	-		
○ Community Meetings	# Attendees			
○ Plantings	Sq. Ft.			
○ Storm Drain Markings	#Drains			
$\bigcirc$ Stakeholder Meetings	# Attendees			
• Volunteer Monitoring	# Events			3
• Other: P u b l i c C o m m e n t s	JointDRAFTM	S 4	Ρm	ı t

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

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$\bigcirc$ Other:																							

No

• Web Page URL: Enter URL(s) on the following two pages.

## This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

SPI	DES	ID				
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Name of MS4/Coalition

2. URL(s) con't.:

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

URL																														
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#### This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 8$

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

Stormwater Coalition of Albany County Name of MS4/Coalition

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SPDES ID

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

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

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID Stormwater Coalition of Albany County N Y R 2 0 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. 2 0 5 0 4 0 1 8 4.b. For how many days was/will this report be posted? 4 1 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 $\bigcirc$ No If Yes, what was the date of the meeting? If No, is one planned? ○ Yes $\bigcirc$ 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? • No ○ Yes 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.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

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#### 7. Evaluating Progress Toward Measurable Goals MCM 2

Stormwat

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.

SWMPv5 (April, 2017) BMP 2-2 Annual Report: Coalition staff prepare for and guide possible transition to "new" MS4 Permit likely to include changes in Annual Report format and annual program evaluation process-no particular goals named in SWMP document. BMP 2-11 WAVE-monitor 4 sites with volunteers.

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

BMP 2-2 Annual Report: "New/Updated" MS4 Permit not released; no transition. BMP 2-11 WAVE-3 sites monitored. Organizing WAVE volunteer stream monitoring continues to be popular.

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

		1	
_			

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

Jan, 2018 the Coalition received notice that MS4Web software used to write/update the Joint Coalition SWMP document had been replaced by MS4Web2.0. Using the new format, the SWMP document was updated. "Goals met" were tracked as Activities, noting what happened, when. New goals were written covering the time frame: 3/10/2018 to 3/9/2019 (2018-2019). These goals included elements of proposed MS4 Permit (GP-0-17-002). 2 WAVE stream events planned for '18.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Stormwater Coalition of Albany County

## Minimum Control Measure 3. Illicit Discharge Detection and Elimination

1 2

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

- $\bigcirc$  On behalf of an individual MS4
- On behalf of a coalition
  - How many MS4s contributed to this report?
- 1. Enter the number and approx. percent of outfalls mapped:
- 2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?
- **3.a.** What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers	$\bigcirc$ Landscaping (Irrigation)
○ Building Maintenance	○ Marinas
○ Churches	○ Metal Plateing Operations
$\bigcirc$ Commercial Carwashes	$\bigcirc$ Outdoor Fluid Storage
○ Commercial Laundry/Dry Cleaners	○ Parking Lot Maintenance
$\bigcirc$ Construction Vehicle Washouts	○ Printing
$\odot$ Cross-Connections	○ Residential Carwashing
$\bigcirc$ Distribution Centers	○ Restaurants
$\bigcirc$ Food Processing Facilities	$\bigcirc$ Schools and Universities
○ 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
Other:	○ None
O Sewersheds:	

## This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

	SPDES II	)		
Name of MS4/Coalition Stormwater Coalition of Albany	County N Y R	2 0	)	
3.b.What types of illicit discharges have	e been found during this reporting per	iod?		
$\bigcirc$ Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections			
$\bigcirc$ Cross Connections	$\bigcirc$ Inflow/Infiltration			
○ Failing Septic Systems	$\bigcirc$ Pump Station Failure			
$\bigcirc$ Floor Drains Connected To Storm Sewers	$\bigcirc$ Sanitary Sewer Overflows			
○ Illegal Dumping	$\bigcirc$ Straight Pipe Sewer Discharges			
O Other:	○ None			
4. How many illicit discharges/potentia reporting period?	al illegal connections have been detecte	d dur	ring th	nis
5. How many illicit discharges have been	en confirmed during this reporting pe	riod?		
6. How many illicit discharges/illegal coperiod?	onnections have been eliminated durin	ıg this	s repo	rting
<b>7. Has the storm sewershed mapping b</b> If No, approximately what percent was		!?	○ Yes	5 O No
8. Is the above information available in	n GIS?		• Yes	s O No

Is this information available on the web?

If Yes, provide URL(s):

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

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• Yes O No

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

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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.

SWMPv5 (April, 2017) BMP 3-4 Storm Sys-CSO-Sewershed Map'g/BMP 5-8 Inventory Post Const SMPs/BMP 6-1 Inventory MuniFac: continue to implement mapping goals detailed in SWMPv5 (see MCM3, MCM 5, and MCM6); continue to implement objectives and tasks listed in the NYSDEC grant contract C00081GG work plan. See respective documents for details (SWMPv5 and grant work plan). Both explain what is being mapped where, when, and how for all Coalition members.

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

To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. CSO map'g completed for C/Cohoes; C/W'vliet; and V/Green Is. Methods developed to delineate storm sewersheds; datasets discussed/obtained UAlb,Beth,T/Col.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

GRANT: 1. Complete field work- system/program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Review/prepare exist'g datasets from UAlb/T-Bethlehem/T-Colonie for Krumkill/Patroon/Ann Lee Pond for sewershed delineations; 3. Complete sewershed delineations; 4. Use Survey123 to develop ORI form; 5. Purchase/load/give tablets w/ORI Form to interested MS4s. OTHER: 6.Stock ORI Kits. as needed.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater Coalition of Albany County	

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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.

SWMPv5 (April, 2017): BMP 4-7 Construction Site Operator Training-4hr: co-host one 4 hr training with ACSWCD.

## **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  $\bigcirc$  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).

GRANT: 1. Use Survey123 to develop MS4 Construction Site Inspection Form; 2. Purchase/load/ give tablet w/MS4 Contruction Site Inspection Form to interested MS4s. OTHER: 3. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members for distribution to their contacts; post training info on Coalition website; pay tuition(s) as needed, funds permitting.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

Stormwater	Coalition	of Albany	County

SPDES ID									
Ν	Y	R	2	0					

#### 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.

From SWMPv5 document (April, 2017): BMP 5-8 Inventory Post Construction Practices - continue to map post construction practices as detailed in grant work plan and various SWMPv5 goals. BMP 5-9 Post Construction Practices-Maintenance: complete RFP for consultant services to develop GIS friendly post-construction stormwater management practice (PC SMPs) inspection forms (mobile devices).

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

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. RFP for "Form: consultant services on hold-may be completed in-house.

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

(ex.: samples/participants/events)

1

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

• Yes  $\bigcirc$  No

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

○ Yes ● No

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

GRANT:1. Complete field work- system and program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop PC SMP inspection form(s) modeled after NYSDEC Maintenance Guidance - SW Mgmt Practices 3. Purchase/load/give tablets w/PC SMPs Inspection Form(s) to interested MS4s.

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition	Stormwater Coalition of All

## bany County

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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	
○ 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.	
$\bigcirc$ 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 to municipal employees during this reporting period? 1 0
- 4. What was the date of the last training?
- 5. How many municipal employees have been trained in this reporting period?
- 6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 0 0 1

MCM 6 Page 2 of 3

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#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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

Name of MS4/Coalition

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#### 7. Evaluating Progress Toward Measurable Goals MCM 6

Stormwate

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.

SWMPv5 (April, 2017). BMP 6-1 Inventory - Municipal Facility: complete municipal facility mapping as detailed in MCM 3 Page 4 of 4 F.

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

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet.

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

0

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

GRANT: 1. Complete field work- system and program map'g (outfalls-corrected/archive; PCSMPsinventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop Municipal Self Audit form; 3. Purchase/ load/give tablets w/Municipal Self Audit Form to interested MS4s. OTHER: 4. Coordinate circulation of train'g DVDs for members; 5. Fund/organize outside vendor/in-house train'g(s).

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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SPDES ID

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Name of MS4/Coalition

Stormwater Coalition of Albany County

## Additional Watershed Improvement Strategy Best Management Practices

1 2

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

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

How many MS4s contributed to this report?

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

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

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

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

○ Yes  $\bigcirc$  No

 $\bigcirc$  No

• N/A

• N/A

If N/A, go to question 3.

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

Estimate what percentage was mapped in this reporting period.

% %

Additional BMPs Page 1 of 3

#### This report is being submitted for the reporting period ending March 9, 2 0 1 8

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Na	me of MS4/Coalition Stormwater Coalition of Albany County	SPDES IDNYR2	0	
3.	Does your MS4/Coalition have a Stormwater Conveyance System and Maintenance Plan Program?		re) Insp ○ No	
4.	Estimate the percentage of on-site wastewater treatment systems t and maintained or rehabilitated as necessary in this reporting per		n inspec	ted %
5.	Has your MS4/Coalition developed a program that provides prote NYSDEC SPDES General Permit for Stormwater Discharges from (GP-0-08-001) to reduce pollutants in stormwater runoff from con- disturb five thousand square feet or more?	n Construction struction action	on Activ	ities nat

- 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<br/>phosphorus/nitrogen/pathogen loading?O YesNoN/A
- 7b.How many projects have been sited in this reporting period?
- 7c. What percent of the projects included in 7b have been completed in this reporting period?
- 7d. What percent of projects planned in previous years have been completed?

○ No Projects Planned

%

%

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

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9. Has your MS4/Coalition developed and implemented a program of na	tive plan	ting?	g?	
	$\circ$ Yes	○ No	• N/A	
10. Has your MS4/Coalition enacted a local law prohibiting pet waste on a	nunicipa	l prope	rties and	
prohibiting goose feeding?	$\bigcirc$ 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	