# **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, 2019 to March 9, 2020

#### 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) by June 1. As stated in SPDES General Permit No. GP-0-15-003, Part V. C. 2, "MS4s" may submit a Joint Annual Report provided they have a legally binding agreement. Each of the "MS4s" included in this report are co-signatories of such an agreement and the Stormwater Coalition Inter-municipal Agreement-Memorandum Of Understanding is posted on the Coalition website.

For Coalition "MS4s" the submission of a FINAL Joint Annual Report first involves posting the DRAFT Joint Annual Report on the internet for public comment (~14 days). If requested by two or more individuals a public meeting is organized, comments summarized and intended responses noted. Meetings, comments, and responses are documented in FINAL Annual Reports, along with changes to the stormwater program made in response to comments.

To learn more about MS4 Permit requirements, go to the NYSDEC website (<u>https://www.dec.ny.gov/chemical/8695.html</u>) and/or the Coalition website (<u>https://stormwateralbanycounty.org/</u>). To learn more about individual MS4 program implementation, go to the Coalition member page and follow links to individual "MS4" stormwater webpages. Public comments are encouraged.

Due to social distancing mandates related to the Covid-19 pandemic and difficulties accessing records, as allowed by NYSDEC, the Town of Colonie and Village of Menands reports included with this FINAL Joint Annual Report were submitted after June 1. The other MS4 reports (\*) were submitted by June 1 and that FINAL Joint Annual Report is posted on the Coalition website.

#### TO SUBMIT PUBLIC COMMENTS

1. Go to Stormwater Coalition website Home page "Public Comment" portal <u>www.stormwateralbanycounty.org</u>.

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

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

4. By e-mail <u>swcoalition@albanycounty.com</u> or office phone 447-5645 (leave a message).

#### **OTHER INFORMATION**

1. Hard copies of this FINAL Joint Annual Report are available upon request.

2. If interested, contact the Stormwater Coalition office by email <u>swcoalition@albanycounty.com</u> or local MS4/ municipal offices by email (see Final Annual Report MCM 2 Page 4 of 6 for contact information).

3. Public comments regarding ongoing MS4 Permit implementation are encouraged.

#### 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. While the entire list of MS4s included with the Joint Annual Report is presented below, this FINAL Joint Annual Report only includes Annual Reports from the Town of Colonie and Village of Menands (bold). Goals for the upcoming year are based on an updated Joint Stormwater Management Program Plan document completed for all MS4s by June, 2020. To view the SWMP Plan Annual Evaluation, go to Coalition website Plan/Program tab. The SPDES Permit No. of each MS4 is in parenthesis.

Traditional Non Land Use Control MS4	Traditional Land Use Control MS4s	
*1. Albany County (NYR20A359)	*3. City of Albany (NYR20A464)	*8. Town of Guilderland (NYR20A211)
Non-Traditional MS4	*4. Town of Bethlehem (NYR20A208)	9. Village of Menands (NYR20A144)
*2. University at Albany-SUNY (NYR20A234)	*5. City of Cohoes (NYR20A243)	*10. Town of New Scotland (NYR20A463)
	6. Town of Colonie (NYR20A190)	*11. Village of Voorheesville (NYR20A210)
	*7. Village of Green Island (NYR20A377)	*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 2 0

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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# MS4 Annual Report Cover Page

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

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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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### 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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Name of MS4 Town of Colonie

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

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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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Name of MS4 Town of Colonie

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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.

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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.

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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

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This report is being submitted for the reporting period chang that en y	-   -			£.

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

Name of MS4/Coalition

Water	Quality	Trends

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

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

How many MS4s are contributed to this report?

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

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 2 0

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 Colonie

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# 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:

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Name of MS4/Coalition Town of Colonie

# **MS4 Annual Report Form**

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

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 2 0

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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 2 0

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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.

1. Require that all post construction stormwater practices have signage in conformance with Chapter 3 of the Design Manual. Town staff will inspect, and photo document prior to signing off on a certificate of occupancy. The number of signs installed will be recorded annually. 2. Town staff will maintain the rain garden and signage for the demonstration rain garden at the Public Operations Center.

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

1. All projects in the reporting year installed signage in conformance with Chapter3 of the Design Manual (10 signs).

2. The rain garden has been maintained and the signage is in good condition.

#### 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).

1. The Town will continue to require, inspect, and quantify signs installed for all stormwater management areas. 2. Continue to maintain brochure racks (Town Hall and Public Op Center) and table info at Engineering Dept. 3. Stencil catch basins (approx 20) and distribute doorhangers (Lakeridge sub-divsion, Dutch Meadows)



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

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Name of MS4/Coalition	Town of Colonie	Ν	Y	R	2	0	А	1	9	0

#### 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:

$\bigcirc$ Cleanup Events			# Events					
$\bigcirc$ Comments on SWMP Received			#Comments					
• Community Hotlines	Phone # (	5 1 8	) 7 8 3	-	2	7	5	8
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○ Community Meetings			# Attendees					
$\bigcirc$ Plantings			Sq. Ft.					
○ Storm Drain Markings			# Drains					
$\bigcirc$ Stakeholder Meetings			# Attendees					
• Volunteer Monitoring			# Events					1
O 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:		

• 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 2 0

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Name of MS4/Coalition	Town of Colonie
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Name of MS4/Coalition	Town of Colonie
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#### This report is being submitted for the reporting period ending March 9, 2 0 2 0

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Name of MS4/Coalition Town of Colonie

SPE	DES	ID						-
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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 Ma	arch 9, 2 0 2 0
If submitting this form as part of a joint report on behalf of a coalition lea	ave SPDES ID blank.
Name of MS4/Coalition Town of Colonie	Y     R     2     0     A     1     9     0
4.a. If this report was made available on the internet, what date was it po	sted?
Leave blank if this report was not posted on the internet. $06$	/ 0 5 / 2 0 2 0
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 re	eport, 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?	○ Yes ● No
<ul><li>5.b. Was an Annual Report public meeting held for all MS4s contributing this reporting period?</li><li>If No, is one planned for each?</li></ul>	g to this report during ○ Yes ● No ○ Yes ● No
I No, is one plained for each.	$\bigcirc$ Tes $\bigcirc$ No
6. Were comments received during this reporting period? If Yes, attach comments, responses and changes made to	○ Yes ● No

SWMP in response to comments to this report.

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

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 Town of Colonie

#### 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 and Coalition staff will identify five sites to submit to NYSDEC WAVE program and organize volunteers for WAVE sampling.

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

One site in Colonie was sampled, and submitted to the NYSDEC WAVE program with 19 volunteers participating.

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).

1. Continue to support WAVE volunteer monitoring by Coalition and/or Town staff. NOTE: WAVE monitoring may be canceled or modified due to COVID 19 social distancing limitations for groups. 2. Continue to post the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the SWMP. Check that the Town website links to the Coalition website Annual Report and SWMP Update are up to date.

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

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Name of MS4/Coalition Town of Colonie

# 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	Landscaping (Irrigation)
Building Maintenance	○ Marinas
• Churches	○ Metal Plateing Operations
• Commercial Carwashes	$\bigcirc$ Outdoor Fluid Storage
$\bigcirc$ Commercial Laundry/Dry Cleaners	○ Parking Lot Maintenance
• Construction Vehicle Washouts	○ Printing
Cross-Connections	• Residential Carwashing
$\bigcirc$ Distribution Centers	• Restaurants
$\bigcirc$ Food Processing Facilities	$\bigcirc$ Schools and Universities
$\bigcirc$ Garbage Truck Washouts	○ Septic Maintenance
$\bigcirc$ Hospitals	• Swimming Pools
Improper RV Waste Disposal	• 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 2 0

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	SPDES ID
Name of MS4/Coalition Town of Colonie	N Y R 2 0 A 1 9 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
$\bigcirc$ Failing Septic Systems	$\bigcirc$ Pump Station Failure
$\bigcirc$ Floor Drains Connected To Storm Sewers	• Sanitary Sewer Overflows
○ Illegal Dumping	$\bigcirc$ Straight Pipe Sewer Discharges
Other:	O None
4. How many illicit discharges/potentia reporting period?	al illegal connections have been detected during this
5. How many illicit discharges have be	en confirmed during this reporting period?
( How money illigit dischanges/illegel a	annactions have been eliminated during this reporting

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

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Name of MS4/Coalition	Town of Colonie	N	Y	R	2	0	A	1	9	0

#### 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?

0 0 %

1

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

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Name of MS4/Coalition Town of Colonie

#### 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. Town staff will conduct dry weather screenings for approx. 6% of their known outfalls. We will conduct dry weather sampling for 37% of outfalls in the next reporting year to get back on target for a five year cycle.

2. Town staff will review completed construction projects for potential additional outfalls and update inventory.

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

1. The Town conducted 35 outfall screenings (6%) using the IDDE Program procedures.

2. All completed construction projects were reviewed for additional outfalls and an additional twelve outfalls were added to the Town's inventory. Outfall were GPS'd and added to the GIS.

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. The Town will conduct dry weather screenings for 37% of their known outfalls; 2. All completed construction projects will be evaluated for potential new outfalls and mapped as needed; 3. "Hotline" complaints from whatever source are tracked. Tracking notes the complaint and follow up activity (email and photos); 4. Review training needs and receive Coalition training as needed regarding tablet use for ORI inspections

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Name of MS4/Coalition Town of Colonie

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6

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

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?

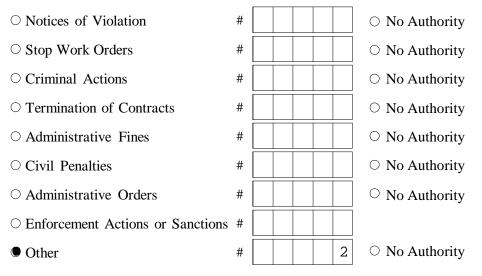
 If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law

If fes, fowns, Chies and	villages provide date	of equivalent NTS	Sample Loc	al Law.	
			09/2004	• 03/2006	$\odot$ NT

- 2. Does your MS4/Coalition have a SWPPP review procedure in place? Yes O 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:



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Town of Colonie Name of MS4/Coalition

# 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 o	r n	nor	re	:
	during this reporting period?		1	[	3

- 2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? 3 9
- 3. What percent of active construction sites were inspected during this reporting period?  $_{\rm O NT}$

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

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? ○ Yes  $\bigcirc$  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 2 0

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Name of MS4/Coalition Town of Colonie

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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 2 0

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Name of MS4/Coalition Town of Colonie

#### 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 staff will visit and track all active construction sites in the Town. A preconstruction meeting was held for all projects with earth disturbance.

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

1. More regular maintenance to erosion and sediment control practices on active sites has improved and documented in weekly 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).

1. Continue to maintain inventory of active construction sites, protect files against hack'g; 2. Stormwater staff review SWPPPs, prepare comments (all SWPPPs & modifications, if possible); 3. Conduct pre-construction meetings, before grading/clearing & before issuing building permit/check 4 hr E/SC cards; 5. Secure NOTs from open CGP SWPPPs; 4. Inspect sites ongoing/close out; 5. Secure 4hr E/SC train'g for new Town staff, others as needed; 6. Eval/improve record keep'g

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

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Town of Colonie Name of MS4/Coalition

# 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	4	2 5	3
• Filter Systems	3	3 0	1
Infiltration Basins	4	3 6	2
• Open Channels	1	3	
• Ponds	0	2 0	2 0
• Wetlands	0	0	
• Other	1	5	2

- 2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction **BMPs**, inspections and maintanance?  $\bigcirc$  No • Yes
- 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

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

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

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Name of MS4/Coalition Town of Colonie		N Y	R	2	0	A   1	9	0
4a. Are the MS4s contributing to this report involved in a regional	/watersh	ed wide	e pla	nn	ing	effor	rt?	
					0	Yes		No
4b. Does the MS4 have a banking and credit system for stormwate	er manage	ement p	orac	tice	es?			
					$\bigcirc$	Yes		No
4c. Do the SWMP Plans for each MS4 contributing to this report i and approval of banking and credit of alternative siting of a ste		-						
					$\bigcirc$	Yes		No
4d. How many stormwater management practices have been imple reporting period?	emented a	as part	of t	his	syst	tem i	n th	nis
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 2 0

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Name of MS4/Coalition Town of Colonie

#### 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. The Town will continue to maintain necessary post-construction records for use in internal operations and the MS4 Permit Annual Report.

2. The Town will continue to require all SWPPP preparers to use the enhanced phosphorous removal chapter in the Design Manual for projects within the Ann Lee/ Stump pond watershed.

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

1. Records for post-construction projects are kept up to date.

2. All projects being designed in the Ann Lee/ Stump pond watershed are using the enhanced phosphorous removal chapter in the Design Manual. Two projects were designed during the reporting year.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

1. Continue to update and develop spreadsheet database of post-construction sw practices; send out form letters for the inspection of post construction practices installed more than a year ago; follow up as needed; 2. Review hacking vulnerabilities and protect database; 3. The Town will continue to make sure all projects within the Ann Lee Pond (303d) watershed use the enhanced phosphorous removal chapter in the Design Manual.

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

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 Colonie



# 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-Assessme	ent
		<u> </u>	<b>Operation/Activity</b>	/Facility
		ľ	performed within t	he past 3
<b>Operation/Activity/Facility</b>	Addressed i	<u>n SWMP?</u>	<u>years?</u>	
Street Maintenance	• Yes	○ No	• Yes	⊃ No
Bridge Maintenance	O Yes	• No	O Yes	🛡 No
Winter Road Maintenance		○ No	• Yes	⊃ No
Salt Storage	• Yes	○ No	• Yes	⊃ No
Solid Waste Management	• Yes	○ No	• Yes	⊃ No
New Municipal Construction and Land Disturbat	nce • Yes	○ No	• Yes	⊃ No
Right of Way Maintenance	• Yes	○ No	• Yes	⊃ No
Marine Operations	····· · Yes	• No	O Yes	🛡 No
Hydrologic Habitat Modification	O Yes	• No	O Yes	🛡 No
Parks and Open Space	• Yes	○ No	• Yes	⊃ No
Municipal Building	• Yes	○ No	• Yes	⊃ No
Stormwater System Maintenance		○ No	• Yes	⊃ No
Vehicle and Fleet Maintenance				⊃ No
Other	• Yes	○ No	• Yes	⊃ No

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# MS4 Annual Report Form

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

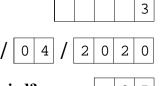
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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e of MS4/Coalition	Town of Colonie	Ν	Y	R	2	0	А	1	9	0

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

• Parking Lots Swept (Number of acres X Number of times swept)	# Acres			1	2
• Streets Swept (Number of miles X Number of times swept)	# Miles		3	3	0
Catch Basins Inspected and Cleaned Where Necessary	#		2	6	5
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#		1	0	2
Phosphorus Applied In Chemical Fertilizer	# Lbs.		2	0	0
• Nitrogen Applied In Chemical Fertilizer	# Lbs.	1 1	. 6	0	8
• Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)	# Acres	6	1	1.	3

- 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?



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

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Name of MS4/Coalition Town of Colonie

#### 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. The Town inspects, cleans out, and records the amount of spoils removed from the catch basins. Data is compiled for MS4 Permit Annual Report.

2. The Town conducts three Hazardous Household Waste Day events annually. Approximately 2030 households participated.

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

1. Approximately 569 cubic yards of sediment was removed from the Town's conveyance system preventing it from entering the waters of the US.

2. The Town conducted three Hazardous Household Waste Day events. All materials collected were quantified and disposed of properly.

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

		1	
7	 		

(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).

1. Monitor catch basin inspections and clean out throughout Town, retain catch basin data for MS4 Permit annual report; 2. Monitor street and parking lot sweeping throughout Town, retain sweeping data for MS4 Permit annual report; 3. Monitor maintenance of Town-owned PC SMPs, reach out to Highway staff if issues, follow up as needed; 4. Complete 50% of total # of municipal facility self audits (approx 39 total municipal facilities); 5. Participate in Coalition-led training (DVDs, other)

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

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Name of MS4/Coalition

Stormwater Coalition of Albany County

SPI	DES	ID				
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):

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

How many MS4s contributed to this report?

1	<b>Targeted Public Education and Outreach Best Management Practices</b>
<b>T</b> •	Turgetteu Fublie Education und Outreach Dest Management Fractices

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 Hazardous Waste Disposal	• Recycling
Illicit Discharge Detection and Elimination	$\bigcirc$ Riparian Corridor Protection/Restoration
Infrastructure Maintenance	Trash Management
$\bigcirc$ Smart Growth	• Vehicle Washing
○ Storm Drain Marking	$\bigcirc$ Water Conservation
$\bigcirc$ Green Infrastructure/Better Site Design/Low Impact Development	$\bigcirc$ Wetland Protection
• Other:	$\bigcirc$ None
C     o     a     l     i     t     i     o     n     W     e     b     s     i     t     e     -     W     h     a       Other	t You Can Do
2. Specific audiences targeted during this reporting period:	
Public Employees     O Contractors	

$\bigcirc$ Residential	$\bigcirc$ Developers

- Businesses General Public
- Restaurants Industries
- Other: O Agricultural

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Name of MS4/Coalition	Stormwater Coalition of Albany County

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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:

<ul> <li>Construction Site Operators Trained</li> </ul>	# Trained			3	1
○ Direct Mailings	# Mailings				
• Kiosks or Other Displays	# Locations				6
• List-Serves	# In List		4	3	5
$\bigcirc$ Mailing List	# In List				
$\bigcirc$ Newspaper Ads or Articles	# Days Run				
• Public Events/Presentations	# Attendees		1	6	0
○ School Program	# Attendees				
○ TV Spot/Program	# Days Run				
• Printed Materials:	Total # Distributed		2	6	6
Locations (e.g. libraries, town offices, kiosks)					
PresentationHandouts					

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• Other:

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

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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### 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.

2019/2020 Coalition Goals: 1. Support and update Coalition website; 2. Sponsor one Center for Watershed Protection webcast; 3. Print and distribute stormwater publications for interested members; 4. Understand and explain to members Public Education/Outreach requirements suggested by the DRAFT Permit (GP-0-17-002; 5. Discuss with members the current inventory of printed material, decide which if any publications should be printed in large quantities/modified,/dropped

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

- 1. Coalition website maintained, minor updates
- 2. Coalition Sponsored 1 CWP Webcast -11/2019 Salt & Stormwater Salinization of Our W'sheds
- 3. Stormwater publications printed/distributed when requested
- 4. Dropped. Planning related to DRAFT MS4 Permit on hold until MS4 Permit reissued.
- 5. Status of print inventory not discussed. Limited Coalition staff (1 person as of July, 2019)

#### 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

 $\bigcirc$  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).

2020/2021 Coalition Goals: 1. Support/update Coalition website; 2. For interested Coalition MS4s provide access to the Center for Watershed Protection member portal (archived webcasts, educational material); 3. Hire Coalition Outreach Specialist; 4. Outreach Specialist updates and/or creates educational material for targeted audience - message and effectiveness analyzed 4. If requested, print/distribute existing stormwater publications (brochure racks, clean up events, etc.)



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

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	# Events				
• Comments on SWMP Received	#Comments				0
$\bigcirc$ 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				5
• Other: P u b l i c C o m m e n t s	Joint DRAFTM	S 4	Ρ	m	t

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

Program (SWMP) Plan provided?	• Yes	○ No
• List-Serve # In List		2 6
○ Newspaper Advertising # Days Run		
○ TV/Radio Notices # Days Run		
Other:		

• 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 2 0

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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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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.

MS4/Coalition Office     Department														al 1	Rep	ort		S	WN	1P	Plai	n		Cor	nme	ents					
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Name of MS4/Coalition Stormwater Coalition of Albany County	N Y	R 2	0		
4.a. If this report was made available on the internet, what date wa	as it post	ed?			
Leave blank if this report was not posted on the internet.	06/	05	/ 2	0 2	0
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 rep	ort, ansv	wer 5.b		
<b>5.a. Was an Annual Report public meeting held in this reporting p</b> If Yes, what was the date of the meeting?	eriod?		○ Yes /	0	No
If No, is one planned?			○ Yes	0	No
5.b. Was an Annual Report public meeting held for all MS4s contr this reporting period?	ibuting	to this r	r <b>eport</b> ○ Yes		<b>ng</b> No
If No, is one planned for each?			○ Yes	۲	No
<b>6. Were comments received during this reporting period?</b> If Yes, attach comments, responses and changes made to			○ Yes	۲	No

SWMP in response to comments to this report.

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

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			-		-	
Ν	Y	R	2	0			

### 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.

2019/2020 Coalition Goals: 1. Organize one or more Coalition-wide WAVE Volunteer Stream Monitoring events (July 1 to Sept 30); 2. With Coalition members, identify plausible, doable public participation activities which focus on water quality directly, which could be organized spring, summer or early fall. Develop an implementation plan with members, which respects available time. Develop a budget and staffing plan to implement, include in 2020 Coalition budget if advised.

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

1. Completed 5 Coalition-wide WAVE stream monitoring events: Onequethaw Creek (T/Beth); Sand Creek (T/Col); Vlomanskill (T/Beth) and KrumKill (City of Albany- 2 classes Holy Names students, same site); 2. 2020 budget adopted and staffing plan approved to hire a part time Coalition Stormwater Outreach Specialist responsible for public participation activities. As of 3/9/2020, no staff hired. Various public participation activities considered, but not formally discussed.

#### 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).

2020/2021 Coalition Goals: 1. Organize one or more Coalition-wide WAVE Volunteer Stream Monitoring events (July 1 to Sept 30); 2. Hire and train Coalition Outreach Specialist; 3. Outreach Specialist organizes one public participation activity; 4. Coalition prepares with members Joint SWMP Plan update (Annual Evaluation). NOTE: Covid19 pandemic may force change in plans (hiring and public participation activities).

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

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	$\bigcirc$ 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, $\begin{vmatrix} 2 & 0 \end{vmatrix} = 0$

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	N Y	R	2 0	)		
3.b.What types of illicit discharges have	e been found during this report	ing po	erio	od?			
$\bigcirc$ Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections						
$\bigcirc$ Cross Connections	$\bigcirc$ Inflow/Infiltration						
$\bigcirc$ Failing Septic Systems	○ Pump Station Failure						
$\bigcirc$ Floor Drains Connected To Storm Sewers	$\bigcirc$ Sanitary Sewer Overflows						
○ Illegal Dumping	O Straight Pipe Sewer Discharge	8					
O Other:	○ None						
4. How many illicit discharges/potentia reporting period?	l illegal connections have been	detec	ted	du	ring	this	
5. How many illicit discharges have been	en confirmed during this repor	ting p	oeri	od?			
6. How many illicit discharges/illegal coperiod?	onnections have been eliminate	ed dur	ring	g thi	s rep	orti	ing
<b>7. Has the storm sewershed mapping b</b> If No, approximately what percent was			od?	•	○ Ye	es	○ No
8. Is the above information available in	n GIS?				• Ye	es	○ No

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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• Yes O No

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

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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#### 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.

2020/2021 Coalition Goals: 1. Stock ORI kits as needed, based on current MS4 Permit; 2. Price water sample costs associated with DRAFT MS4 Permit MCM3 Outfall Sampling and MCM 6 MSGP requirements; 3. Discuss with Coalition members, need/value of ORI field training using tablet. Organize if interest.

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

1. ORI Kits not restocked. Existing supply of test strips adequate. 2. Dropped. Planning related to DRAFT MS4 Permit on hold until MS4 Permit is reissued. 3. Need/value of ORI field training discussed, no action.

#### 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).

2020/2021 Coalition Goals: 1. Review with Working Group contents of ORI kit-match kit to Svy123 ORI form-remove/add kit items; 2. Review ORI Kit resupply and water testing role of Albany County Water Purification District, revise services as needed: 3. Hire GIS Coordinator; 4 GIS Coordinator and/or Coalition Director train MS4s in use of tablets/ORI Svy123 forms, data access and management. NOTE: Covid19 pandemic may force change in plans (hiring and training).

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

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.

2019/2020 Coalition goal: 1. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members; post training info on Coalition website; pay tuition as needed, if possible. 2. Discuss with Coalition members need/value of MS4 Construction Site Inspection field training using tablets w/Form. Organize if interest.

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

1. Coalition co-sponsored with ACSWCD 1 4hr E/SC training for Construction Site Operators (11/18/2019)

2. Need/value of MS4 Construction Site Inspection field training using tablets w/Svy123 form not discussed (other priorities and limited Coalition staff)

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

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(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes 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).

2020/2021 Coalition goal: 1. Co-sponsor with ACSWCD, one (1) 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members; post training info on Coalition website.

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

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

Name of MS4/Coalition

Coalition of Albany County	

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#### 6. Evaluating Progress Toward Measurable Goals MCM 5

Stormwater

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.

2019/2020 Coalition goals: 1. Develop pilot Survey123 PCSMP form using the NYSDEC Maintenance Guidance Stormwater Management Practices (March 31, 2017) while the Coalition Stormwater Program Technician is available

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

1. Before leaving July, 2019 the Coalition Stormwater Program Technician developed multiple Survey123 forms based on PDF forms from the NYSDEC Maintenance Guidance Stormwater Management Practices (March 31, 2017). The forms were not pilot tested in the field.

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).

2020/2021 Coalition goals: 1. Locate the Survey123 PCSMP forms created by the Coalition Stormwater Program Technician Assistant in 2019. Share forms with Coalition MS4s now using ArcGIS Online Survey123/Collector technology.

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

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

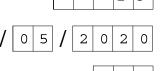
Name of MS4/Coalition

Coalition of Albany County	

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

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

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.

2019/2020 Coalition goals: 1. Coordinate circulation of Coalition train'g DVDs for use by Coalition members; 2. Monitor closely DRAFT MS4 Permit requirements regarding MCM 6 municipal facilities (High, Low, MSGP). Explain/prepare Coalition members; 3. Develop Coalition-wide staff development/training needs assessment; identify best approach in-house/vendors/DVDs; research costs and support materials; match needs to likely DRAFT MS4 Permit requirements.

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

1. DVDs circulated, but train'g venues not set up. Coalition instead developed two train'g modules: Track 1 The SW Regs & Pollution Prevention Practices (Rain Check DVD) for Field Workers & Track 2 The SW Regs and Future MS4 Permit for Officials/Management. Municipal staff/officials attended Track 1 and Track 2 presentations hosted at multiple locations (20 training events, 240 total participants); 2 & 3. Dropped because status of DRAFT MS4 Permit too uncertain.

#### 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 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).

2020/2021 Coalition goals: 1. Hire/train Coalition Stormwater Program Technician (PT- dedicated staff person for 4 MS4s); 2. Hire GIS Coordinator (FT); 3. Train GIS Coordinator in storm system and program mapping completed to date; 3. GIS Coordinator trains Coalition members in all aspects of ArcGIS Online Survey 123-Collector tablet use (ORI, Construction Sites, Municipal Facilities inspections). NOTE: Covid19 pandemic may force change in plans (hiring and training).

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

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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:

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### MS4 Municipal Compliance Certification(MCC) Form

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

Name of MS4 Village of Menands

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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 2 0

Name of MS4 Village of Menands

SPDES ID N Y R 2 0 A

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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 2 0

Name of MS4 Village of Menands

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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.

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### MS4 Municipal Compliance Certification(MCC) Form

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MCC form for period ending March 9, 2 0 2

	SPDES ID
Name of MS4 Village of Menands	N Y R 2 0 A 1 4 4

#### 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 VLJ.

First Name	MI	Last Name			
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Title (Clearly print title of individual signing report)					
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 2 0

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

SPDES ID Y R 2

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 $\bigcirc$  No

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Name of MS4/Coalition

Village of Menands

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. ○ Yes

If Yes, choose one of the following

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

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

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

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

Name of MS4/Coalition

### **MS4 Annual Report Form**

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

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:

Village of Menands

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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 2 0

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

#### 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 will strive to continue and expand its efforts in public out reach.

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

The Village continues to receive general inquiries about the program. Updated the Village stormwater web page information, inludes clear link to Coalition website. Participated in stormwater program financing study.

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

1 (ex.: samp (events)

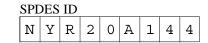
### **D.** Has your MS4 made progress toward this Measurable Goal during this reporting period?

• 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).

1. Continue to maintain brochure racks at 250 and 280 Broadway, count brochures; 2. Include 3 mentions of Stormwater Program activities in the Menands Activities newsletter (hard copy). Possible topics: 5 DPW staff attend stormwater training programs in February; Ganser Park maintenance passes stormwater management inspection with flying colors; participates in stormwater financing study, etc.



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

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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		8
○ Plantings	Sq. Ft.		
○ Storm Drain Markings	# Drains		
$\bigcirc$ Stakeholder Meetings	# Attendees		
$\bigcirc$ 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	$\bigcirc$ 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	

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

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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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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.

• MS	1S4/Coalition Office														Annual Report			ort • SWMP Plan				$\circ$ Comments									
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#### This report is being submitted for the reporting period ending March 9, 2 0 2 0 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 0 0 0 2 0 6 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? 0 3 2 0 9 0 1 9 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 2 0

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 its efforts to track stormwater inquiries.

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

The posting of our Annual Report on the Coalition Web Site has facilitated residents learning about our Stormwater Program.

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).

1. Continue to participate in Coalition led WAVE stream monitoring, if possible given Covid 19 restriction; 2. Continue to participate in Town of Colonie Househhold Hazardous Waste Collection Day, if implemented (Covid 19 uncertain); 3. Present FINAL Annual Report to Village Board

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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	$\bigcirc$ 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
• 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
<ul> <li>Industrial Process Water</li> </ul>	○ Vehicle Maint./Repair Shops
Other:	○ None
Sewersheds:	

# **This report is being submitted for the reporting period ending March 9,** $\begin{bmatrix} 2 & 0 & 2 & 0 \\ 0 & 2 & 0 & 0 \end{bmatrix}$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coolition Village of Menands	SPDES ID	0 A 1 4 4
Name of MS4/Coalition Village of Menands		
3.b.What types of illicit discharges have	e been found during this reporting period	?
$\bigcirc$ Broken Lines From Sanitary Sewer	Industrial Connections	
• Cross Connections	$\bigcirc$ Inflow/Infiltration	
○ Failing Septic Systems	$\bigcirc$ Pump Station Failure	
$\bigcirc$ Floor Drains Connected To Storm Sewers	○ Sanitary Sewer Overflows	
○ Illegal Dumping	○ Straight Pipe Sewer Discharges	
Other:	○ None	
reporting period?	al illegal connections have been detected d	
5. How many illicit discharges have be	en confirmed during this reporting period	1?
6. How many illicit discharges/illegal coperiod?	onnections have been eliminated during t	his reporting
<b>7. Has the storm sewershed mapping b</b> If No, approximately what percent was		● Yes ○ No
8. Is the above information available in Is this information available on the vIf Yes, provide URL(s):		<ul><li>○ Yes</li><li>○ Yes</li><li>● No</li></ul>
Please provide specific address of page URL	where map(s) can be accessed - not home pa	age.

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

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

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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?

5 0 8

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

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

#### 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 outfalls with the assistance of Stormwater Coalition staff. If such staff assistance is not available, we will utilize our VDE. We will also try to provide training opportunities for essential Village staff.

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

Our Village DPW staff is our primary source of information regarding Illicit Discharges. We also work with the Albany County Water Purification District on this issue. Stormwater complaints are routinely sent to the MS4 Stromwater Officer. Inspection and record keeping procedures were included in the Village Stormwater Management Procedures Manual in 2018.

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

(ex.: samples/participants/events)

5

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

1. We will continue to coordinate staff training sessions with the Stormwater Coalition staff; 2. Inspect 20% of Village MS4 outfalls or more, time permitting

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

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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.

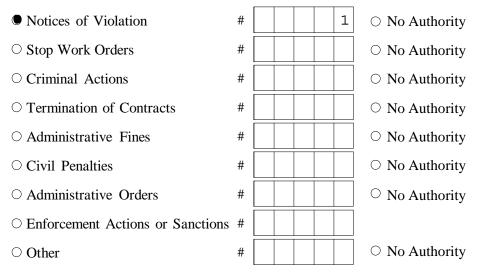
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			09/2004	• 03/2006	$\odot$ NT

- **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 • 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 2 0

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

## 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 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? O 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 2 0

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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#### 6. con't.:

Submit additional pages as needed.

MS4/Coalition Office
 Department

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

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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 from our VDE.

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

The Village will continue to monitor all BMPs to assure the quality of our program. Procedures and forms have been developed with the assistance of Stormwater Coalition staff. Comprehensive procedures document regarding construction site procedures. These are presented at pre-construction meetings. The procedures are posted on the Coalition Web Site.

#### 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).

The Village will continue to implement all aspects of our program by March 9, 2021.

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

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 2 0 A 1 4 4

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

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

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

How many MS4s contributed to this report?

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

	# Inventoried	# Inspections	# Times Maintained
○ Alternative Practices			
• Filter Systems	1	1 2	4
Infiltration Basins	1	1 2	4
$\bigcirc$ Open Channels			
• Ponds	1	1 2	4
$\bigcirc$ 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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4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

U	res	

○ 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?

О	Yes	۲	No
$\odot$	Yes	$\bigcirc$	No

• 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 2 0

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

#### 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.

We have one construction project on-going that has stormwater issues. The owner/developed has submitted a Post Construction Stormwater Management Plan. The Plan is under review by the Village and our VDE. We expect the PCSMP to be accepted by the Village and filed with the Albany County Clerk by August, 2020.

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

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

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

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

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

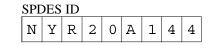
• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  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 monitor O&M requirements for all private PCSMPs. We will be sneding letters to owners asking them to advise the Village of proper documentation of maintenance as detailed in O&M requirements. Record keeping will be retained by the SW Program Coordinator.



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

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 mMnands

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

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

- On behalf of an individual MS4
- $\bigcirc$  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	ment
			<b>Operation/Activi</b>	<u>ty/Facility</u>
			performed within	the past 3
<b>Operation/Activity/Facility</b>	Addressed in	<u>n SWMP?</u>	<u>years?</u>	•
Street Maintenance	• Yes	○ No	• Yes	$\bigcirc$ No
Bridge Maintenance	O Yes	○ No	O Yes	$\bigcirc$ No
Winter Road Maintenance		○ 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 Disturba	nce $\bigcirc$ Yes	○ No	O Yes	$\bigcirc$ No
Right of Way Maintenance	• Yes	○ No	O Yes	$\bigcirc$ No
Marine Operations	O Yes	○ No	O Yes	$\bigcirc$ No
Hydrologic Habitat Modification	O Yes	○ No	O Yes	$\bigcirc$ No
Parks and Open Space	• Yes	○ No	• Yes	$\bigcirc$ No
Municipal Building		○ No	• Yes	$\bigcirc$ No
Stormwater System Maintenance		○ No	• Yes	$\bigcirc$ No
Vehicle and Fleet Maintenance	• Yes	○ No	• Yes	$\bigcirc$ No
Other		○ No	····· · Yes	$\bigcirc$ No

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

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			4	8
Catch Basins Inspected and Cleaned Where Necessary	#			1	5
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#				
$\bigcirc$ 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	o municipa	al emj	oloy	ees	
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?

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

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Name of MS4/Coalition Village of mMnands

#### 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.

Facility assessments were completed in 9 Village facilities.

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

Five BMP Summary Sheets were completed. Titles: 1. Oil-Water Separator; 2. Spill Prevention and Cleanup; 3. Municipal Building Maintenance (DPW); 4. Salt Storage; 5. Vehicle and Fleet Maintenance at DPW Garage. The Stormwater Program Coordinator reviews BMP Sheet goals, updates information, revises goals as needed and documents results.

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 continue to develop and implement BMPs for all municipal operations and facilities. We will also work with Stormwater Coalition staff to develop training opportunities in the coming year.

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

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 Outreach Best Management Practices</b>
	Turgeteu Tubhe Duucuton una Outreach Dest Munagement Tuchees

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 Hazardous Waste Disposal	• Recycling
Illicit Discharge Detection and Elimination	$\bigcirc$ Riparian Corridor Protection/Restoration
Infrastructure Maintenance	Trash Management
$\bigcirc$ Smart Growth	• Vehicle Washing
○ Storm Drain Marking	$\bigcirc$ Water Conservation
$\bigcirc$ Green Infrastructure/Better Site Design/Low Impact Development	$\bigcirc$ Wetland Protection
• Other:	$\bigcirc$ None
C     o     a     l     i     t     i     o     n     W     e     b     s     i     t     e     -     W     h     a       Other	t You Can Do
2. Specific audiences targeted during this reporting period:	
Public Employees     O Contractors	

$\bigcirc$ Residential	$\bigcirc$ 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, 2 0 2 0

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		

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

<ul> <li>Construction Site Operators Trained</li> </ul>	# Trained			3	1
○ Direct Mailings	# Mailings				
• Kiosks or Other Displays	# Locations				6
• List-Serves	# In List		4	3	5
$\bigcirc$ Mailing List	# In List				
$\bigcirc$ Newspaper Ads or Articles	# Days Run				
• Public Events/Presentations	# Attendees		1	6	0
○ School Program	# Attendees				
○ TV Spot/Program	# Days Run				
• Printed Materials:	Total # Distributed		2	6	6
Locations (e.g. libraries, town offices, kiosks)					
PresentationHandouts					

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• Other:

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

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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### 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.

2019/2020 Coalition Goals: 1. Support and update Coalition website; 2. Sponsor one Center for Watershed Protection webcast; 3. Print and distribute stormwater publications for interested members; 4. Understand and explain to members Public Education/Outreach requirements suggested by the DRAFT Permit (GP-0-17-002; 5. Discuss with members the current inventory of printed material, decide which if any publications should be printed in large quantities/modified,/dropped

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

- 1. Coalition website maintained, minor updates
- 2. Coalition Sponsored 1 CWP Webcast -11/2019 Salt & Stormwater Salinization of Our W'sheds
- 3. Stormwater publications printed/distributed when requested
- 4. Dropped. Planning related to DRAFT MS4 Permit on hold until MS4 Permit reissued.
- 5. Status of print inventory not discussed. Limited Coalition staff (1 person as of July, 2019)

#### 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

 $\bigcirc$  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).

2020/2021 Coalition Goals: 1. Support/update Coalition website; 2. For interested Coalition MS4s provide access to the Center for Watershed Protection member portal (archived webcasts, educational material); 3. Hire Coalition Outreach Specialist; 4. Outreach Specialist updates and/or creates educational material for targeted audience - message and effectiveness analyzed 4. If requested, print/distribute existing stormwater publications (brochure racks, clean up events, etc.)



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

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	# Events				
• Comments on SWMP Received	#Comments				0
$\bigcirc$ 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				5
• Other: P u b l i c C o m m e n t s	Joint DRAFTM	S 4	Ρ	m	t

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

Program (SWMP) Plan provided?	• Yes	$\bigcirc$ No	
• List-Serve # In List		2 6	
○ Newspaper Advertising # Days Run			
○ TV/Radio Notices # Days Run			
Other:			

• 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 2 0

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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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.

• MS	MS4/Coalition Office											Annual Report SWMP Plan						n	Comments												
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Name of MS4/Coalition Stormwater Coalition of Albany County	N Y	R 2	0		
4.a. If this report was made available on the internet, what date wa	as it post	ed?			
Leave blank if this report was not posted on the internet.	06/	05	/ 2	0 2	0
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 rep	ort, ansv	wer 5.b		
<b>5.a. Was an Annual Report public meeting held in this reporting p</b> If Yes, what was the date of the meeting?	eriod?		○ Yes /	0	No
If No, is one planned?			○ Yes	0	No
5.b. Was an Annual Report public meeting held for all MS4s contr this reporting period?	ibuting	to this r	r <b>eport</b> ○ Yes		<b>ng</b> No
If No, is one planned for each?			○ Yes	۲	No
<b>6. Were comments received during this reporting period?</b> If Yes, attach comments, responses and changes made to			○ Yes	۲	No

SWMP in response to comments to this report.

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

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

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.

2019/2020 Coalition Goals: 1. Organize one or more Coalition-wide WAVE Volunteer Stream Monitoring events (July 1 to Sept 30); 2. With Coalition members, identify plausible, doable public participation activities which focus on water quality directly, which could be organized spring, summer or early fall. Develop an implementation plan with members, which respects available time. Develop a budget and staffing plan to implement, include in 2020 Coalition budget if advised.

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

1. Completed 5 Coalition-wide WAVE stream monitoring events: Onequethaw Creek (T/Beth); Sand Creek (T/Col); Vlomanskill (T/Beth) and KrumKill (City of Albany- 2 classes Holy Names students, same site); 2. 2020 budget adopted and staffing plan approved to hire a part time Coalition Stormwater Outreach Specialist responsible for public participation activities. As of 3/9/2020, no staff hired. Various public participation activities considered, but not formally discussed.

#### 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).

2020/2021 Coalition Goals: 1. Organize one or more Coalition-wide WAVE Volunteer Stream Monitoring events (July 1 to Sept 30); 2. Hire and train Coalition Outreach Specialist; 3. Outreach Specialist organizes one public participation activity; 4. Coalition prepares with members Joint SWMP Plan update (Annual Evaluation). NOTE: Covid19 pandemic may force change in plans (hiring and public participation activities).

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

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	$\bigcirc$ 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, $\begin{vmatrix} 2 & 0 \end{vmatrix} = 0$

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	N Y	R	2 0	)		
3.b.What types of illicit discharges have	e been found during this report	ing po	erio	od?			
$\bigcirc$ Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections						
$\bigcirc$ Cross Connections	$\bigcirc$ Inflow/Infiltration						
$\bigcirc$ Failing Septic Systems	○ Pump Station Failure						
$\bigcirc$ Floor Drains Connected To Storm Sewers	$\bigcirc$ Sanitary Sewer Overflows						
○ Illegal Dumping	O Straight Pipe Sewer Discharge	8					
O Other:	○ None						
4. How many illicit discharges/potentia reporting period?	l illegal connections have been	detec	ted	du	ring	this	
5. How many illicit discharges have be	en confirmed during this repor	ting p	oeri	od?			
6. How many illicit discharges/illegal coperiod?	onnections have been eliminate	ed dur	ring	g thi	s rep	orti	ing
<b>7. Has the storm sewershed mapping b</b> If No, approximately what percent was			od?	•	○ Ye	es	○ No
8. Is the above information available in	n GIS?				• Ye	es	○ No

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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• Yes O No

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

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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#### 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.

2020/2021 Coalition Goals: 1. Stock ORI kits as needed, based on current MS4 Permit; 2. Price water sample costs associated with DRAFT MS4 Permit MCM3 Outfall Sampling and MCM 6 MSGP requirements; 3. Discuss with Coalition members, need/value of ORI field training using tablet. Organize if interest.

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

1. ORI Kits not restocked. Existing supply of test strips adequate. 2. Dropped. Planning related to DRAFT MS4 Permit on hold until MS4 Permit is reissued. 3. Need/value of ORI field training discussed, no action.

#### 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).

2020/2021 Coalition Goals: 1. Review with Working Group contents of ORI kit-match kit to Svy123 ORI form-remove/add kit items; 2. Review ORI Kit resupply and water testing role of Albany County Water Purification District, revise services as needed: 3. Hire GIS Coordinator; 4 GIS Coordinator and/or Coalition Director train MS4s in use of tablets/ORI Svy123 forms, data access and management. NOTE: Covid19 pandemic may force change in plans (hiring and training).

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

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.

2019/2020 Coalition goal: 1. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members; post training info on Coalition website; pay tuition as needed, if possible. 2. Discuss with Coalition members need/value of MS4 Construction Site Inspection field training using tablets w/Form. Organize if interest.

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

1. Coalition co-sponsored with ACSWCD 1 4hr E/SC training for Construction Site Operators (11/18/2019)

2. Need/value of MS4 Construction Site Inspection field training using tablets w/Svy123 form not discussed (other priorities and limited Coalition staff)

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

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(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes 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).

2020/2021 Coalition goal: 1. Co-sponsor with ACSWCD, one (1) 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members; post training info on Coalition website.

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

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

Name of MS4/Coalition

Coalition of Albany County	

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### 6. Evaluating Progress Toward Measurable Goals MCM 5

Stormwater

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.

2019/2020 Coalition goals: 1. Develop pilot Survey123 PCSMP form using the NYSDEC Maintenance Guidance Stormwater Management Practices (March 31, 2017) while the Coalition Stormwater Program Technician is available

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

1. Before leaving July, 2019 the Coalition Stormwater Program Technician developed multiple Survey123 forms based on PDF forms from the NYSDEC Maintenance Guidance Stormwater Management Practices (March 31, 2017). The forms were not pilot tested in the field.

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).

2020/2021 Coalition goals: 1. Locate the Survey123 PCSMP forms created by the Coalition Stormwater Program Technician Assistant in 2019. Share forms with Coalition MS4s now using ArcGIS Online Survey123/Collector technology.

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

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

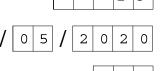
Name of MS4/Coalition

Coalition of Albany County	

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

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

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

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.

2019/2020 Coalition goals: 1. Coordinate circulation of Coalition train'g DVDs for use by Coalition members; 2. Monitor closely DRAFT MS4 Permit requirements regarding MCM 6 municipal facilities (High, Low, MSGP). Explain/prepare Coalition members; 3. Develop Coalition-wide staff development/training needs assessment; identify best approach in-house/vendors/DVDs; research costs and support materials; match needs to likely DRAFT MS4 Permit requirements.

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

1. DVDs circulated, but train'g venues not set up. Coalition instead developed two train'g modules: Track 1 The SW Regs & Pollution Prevention Practices (Rain Check DVD) for Field Workers & Track 2 The SW Regs and Future MS4 Permit for Officials/Management. Municipal staff/officials attended Track 1 and Track 2 presentations hosted at multiple locations (20 training events, 240 total participants); 2 & 3. Dropped because status of DRAFT MS4 Permit too uncertain.

#### 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 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).

2020/2021 Coalition goals: 1. Hire/train Coalition Stormwater Program Technician (PT- dedicated staff person for 4 MS4s); 2. Hire GIS Coordinator (FT); 3. Train GIS Coordinator in storm system and program mapping completed to date; 3. GIS Coordinator trains Coalition members in all aspects of ArcGIS Online Survey 123-Collector tablet use (ORI, Construction Sites, Municipal Facilities inspections). NOTE: Covid19 pandemic may force change in plans (hiring and training).

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

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

## **Additional Watershed Improvement Strategy Best Management Practices**

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

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

How many MS4s contributed to this report?

SPDES ID

YR20

Ν

#### 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?

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

 $\bigcirc Yes \bigcirc No \quad \textcircled{O} \ N/A$ 

 $\bigcirc$  No  $\bigcirc$  N/A

If N/A, go to question 3.

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

Estimate what percentage was mapped in this reporting period.

%

Additional BMPs Page 1 of 3

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

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

Na	me of MS4/Coalition Stormwater Coalition of Albany County					
3.	Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program?O YesNoN/A					
4.	Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period?					
5.	Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more? Ores ON NA					
6.	<ul> <li>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?</li> </ul>					
7a	. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading? ○ Yes ○ No ● N/A					
7b	.How many projects have been sited in this reporting period?					
7c	. What percent of the projects included in 7b have been completed in this reporting period?					
7d	What percent of projects planned in previous years have been completed?					
	○ No Projects Planned					
8a	Has your MS4/Coalition developed and implemented a turf management practices and					

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

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

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 N Y R 2 0

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