# **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

> Reporting Period March 10, 2022 to March 9, 2023

#### 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 which is posted on the Coalition website (see Stormwater Coalition Intermunicipal Agreement-Memorandum Of Understanding).

For Coalition "MS4s" the submission of a FINAL Joint Annual Report first involves posting the DRAFT Joint Annual Report on the internet. There the public is provided the opportunity to make comments and request an open meeting to discuss the DRAFT report.

The MS4 Permit does not specify a public comment time period and language regarding when to insert public comments into the FINAL report varies depending on whether and what type of public meeting is held, interpretations of the Annual Report form language, and at a practical level the depth of the comments themselves. If possible, public comments regarding the DRAFT report are included in the FINAL report submitted by June 1 along with a response.

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

#### TO SUBMIT PUBLIC COMMENTS

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

2. Contact the Public Contact named in individual Annual Reports (see below for list of Annual Reports, go to MCC Page 2).

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

Comments submitted to the Coalition which pertain to a particular "MS4" will be forwarded to the MS4/municipality.

#### **OTHER INFORMATION**

1. Hard copies of this FINAL Joint Annual Report are available upon request. Contact the Stormwater Coalition office or Public Contact listed in the Joint Annual Report.

2. Public comments and suggestions regarding the FINAL Joint Annual Report, the Joint Coalition Stormwater Management Program Annual Evaluation, and the implementation of stormwater program activities throughout the year are welcome.

#### JOINT ANNUAL REPORT FORMAT

The Annual Report document is a form developed by NYSDEC and as such provides a snapshot of program activities pertaining to individual member and collaborative Coalition activities. This FINAL Joint Annual Report is a compilation of individual Annual Reports organized by MS4 type, in numerical order as described below. For reference, the SPDES Permit No. of each MS4 is in parenthesis. Progress meeting goals and future goals are included in the Annual Report as well as the Joint Stormwater Management Program Annual Evaluation which is posted on the Coalition website, see Joint Program Activities tab.

Traditional Non Land Use Control MS4

1. Albany County (NYR20A359)

Non-Traditional MS4

2. University at Albany-SUNY (NYR20A234)

- Traditional Land Use Control MS4s
  3. City of Albany (NYR20A464)
  4. Village of Altamont (NYR20A550)
  5. Town of Bethlehem (NYR20A208)
  6. City of Cohoes (NYR20A243)
- 7. Town of Colonie (NYR20A190)
- 8. Village of Green Island (NYR20A377)
- 9. Town of Guilderland (NYR20A211)
- 10. Village of Menands (NYR20A144)
- 11. Town of New Scotland (NYR20A463)
- 12. Village of Voorheesville (NYR20A210)
- 13. 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 3

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

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#### **Choose one:**

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

Fill in SPDES ID in upper right hand corner.

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# OR

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

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

Name of Single Entity

# OR

# • 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 3

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

Name of MS4 City of Watervliet

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# Section 2 - Contact Information

Important Instructions - Please Read

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

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

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

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

For each contact, select all that apply:

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

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Name of MS4 City of Watervliet

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- 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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Name of MS4 City of Watervliet

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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.

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

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Name	of MS4	City of Watervliet	

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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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Title       (Clearly print title of individual signing report)         M       a       y       o       r										
Signature Chala V. Ochall.				te 5 /	1	8	1	20	7 2	23

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 3

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

Name of MS4/Coalition

City off Watervliet	
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# Water Quality Trends

1

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

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

How many MS4s are contributed to this report?

1.	Has this MS4/Coalition produced any reports documenting water quality trends	
	related to stormwater? If not, answer No and proceed to Minimum Control Mea	sure
	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 3

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

Name of MS4/Coalition City of Watervliet

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# Minimum Control Measure 1. Public Education and Outreach

1

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

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

Other

How many MS4s contributed to this report?

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

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

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

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

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

Name of MS4/Coalition	City of Watervliet

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

Name of MS4/Coalition City of Watervliet

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

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

City of Watervliet 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 City educated the public through direct handouts at the city wide bulk/electronic recycling events and also at the "Keep Vliet Neat Day" cleanup event. City also has a brochure rack at city hall and mails a city wide newletter to all of its residents that has a stormwater message with it. City also has a dedicated TV channel that has various messages about stormwater throughout its programming.

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

City's "Keep Vliet Neat Day" gave the city a chance to educate the volunteers on various stromwater related materials. 53 packets of material were handed out at this event. City did a bulk/elect. recycling day in which 220 packets of stormwater material were handed out. City mails out 2600 newsletters to its residents and on it has a stormwater message.

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

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

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

The city will continue with bulk/electronics recycling day and "Keep Vliet Neat Day" events that provides an opportunity to educate the public. Code Enforcement will start bringing stormwater related materials for when they do inspections of various properties both residential and commercial.



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

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

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Name of MS4/Coalition	City of Watervliet	Ν	Y	R	2	0	Α	0	8	7

### Minimum Control Measure 2. Public Involvement/Participation

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

• On behalf of an individual MS4

 $\bigcirc$  On behalf of a coalition

How many MS4s contributed to this report?

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

• Cleanup Events		# Events					1
$\bigcirc$ Comments on SWMP Received		# Comments					
$\bigcirc$ Community Hotlines	Phone # <b>(</b>	)	-				
Phone # ( )	Phone # <b>(</b>	)	-				
Phone # ( )	Phone # <b>(</b>	)	-				
Phone # ( )	Phone # <b>(</b>	)	-				
Phone # ( )	Phone # <b>(</b>	)	-				
Phone # ( )	Phone # <b>(</b>	)	-				
○ Community Meetings		# Attendees					
• Plantings		Sq. Ft.		1	1	5	0
○ Storm Drain Markings		# Drains					
$\bigcirc$ Stakeholder Meetings		# Attendees					
$\bigcirc$ Volunteer Monitoring		# Events					
O Other:							

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

Prog	gra	<b>m</b> (	SW	M	<b>P</b> ) ]	Pla	n p	oro	vid	ed?																0	Ye	S	0]	No
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○ Newsp	ape	er A	dve	ertis	ing																	# I	Day	s Rı	ın					
○ TV/Ra	dio	No	otice	es																		# I	Day	s Rı	ın					
• Other:	С	i	t	У		С	0	u	n	С	i	1		М	е	е	t	i	n	g	s									

• 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 3

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

Name of MS4/Coalition City of Watervliet

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

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

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

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

Please provide specific address(es) where notices 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 3

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

Name of MS4/Coalition	City of Watervliet
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# **3.** Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

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

• MS	4/C	oali	itio	n O	offic	e											A	nnu	al I	Rep	ort		) S'	WN	1P 1	Plar	ı	• (	Con	nme	ents
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#### This report is being submitted for the reporting period ending March 9, 2 0 2 3 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID Name of MS4/Coalition City of Watervliet NYR 2 0 A 0 8 7 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. 8 2 0 4 2 0 2 3 4.b. For how many days was/will this report be posted? 1 б 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? 5 0 2 0 2 3 0 4 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 $\bigcirc$ No If No, is one planned for each? ○ Yes $\bigcirc$ No

6. Were comments received during this reporting period?
 ○ Yes ○ No If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

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

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.

City had it's annual "Keep Vliet Neat Day" in which volunteers that helped clean up the parks and city owned areas. City planted trees throughout the city's properties. City had no comments on the annual report.

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

53 volunteers were at the "Keep Vliet Neat Day". 46 Trees were planted throughout the city.

### 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).

City will continue to hold it's "keep Vliet Neat Day" and do tree plantings. City will post Draft and final annual reports on the website and support coalition's WAVE programs.

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

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

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Name of MS4/Coalition	City of Watervliet
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# Minimum Control Measure 3. Illicit Discharge Detection and Elimination

1

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

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

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

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

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

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Name of MS4/Coalition City of Watervliet		Ν	Y	R	2	0 A	0	8 7	1
3.b.What types of illicit discharges have	been found during this repo	rtin	g p	erio	od?				
$\bigcirc$ Broken Lines From Sanitary Sewer	$\bigcirc$ Industrial Connections								
$\bigcirc$ Cross Connections	$\bigcirc$ Inflow/Infiltration								
$\bigcirc$ Failing Septic Systems	$\bigcirc$ Pump Station Failure								
$\odot$ Floor Drains Connected To Storm Sewers	$\bigcirc$ Sanitary Sewer Overflows								
$\bigcirc$ Illegal Dumping	○ Straight Pipe Sewer Discharg	ges							
Other:	None								
4. How many illicit discharges/potentia reporting period?	l illegal connections have be	en d	eteo	cted	l du	ıring	this	C	)

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

0

 $\bigcirc$  No

 $\bigcirc$  No

 $\bigcirc$  No

• Yes

• Yes

• Yes

1 0 0 %

- **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 3

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

		SPI	DES	ID						
Name of MS4/Coalition	City of Watervliet	Ν	Y	R	2	0	Α	0	8	7

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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?

7 5 8

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

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

City of Watervliet Name of MS4/Coalition

#### 12. Evaluating Progress Toward Measurable Goals MCM 3

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

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

The city did not have any IDDE's in their system for this reporting year.

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

City did not do any ORI's in this reporting period.

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

(ex.: samples/participants/events)

2

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

• Yes  $\bigcirc$  No

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

• Yes  $\bigcirc$  No

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

City will look to complete the rest of the ORI's this reporting cycle. City has recently hired some new emploees that will look to train during this reporting period.

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

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

Name of MS4/Coalition City of Watervliet

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

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

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

How many MS4s contributed to this report?

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

1

1b.Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney cerfification or using the NYSDEC Gap Analysis Workbook?

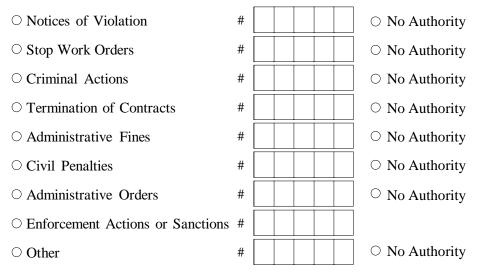
If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law. 09/2004 • 03/2006 • NT

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

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

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

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



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

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

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Name of MS4/Coalition City of Watervliet

# Minimum Control Measure 4. Construction Site Stormwater Runoff Control

1

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

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

How many MS4s contributed to this report?

- 1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?
- 2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?
- 3. What percent of active construction sites were inspected during this reporting period?  $\bullet$  NT
- 4. What percent of active construction sites were inspected more than once?
- 5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual?

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review?

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 3

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

Name of MS4/Coalition City of Watervliet

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#### 6. con't.:

Submit additional pages as needed.

• MS4/Coalition Office

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

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City of Watervliet 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.

There is currently no new construction going on in the city.

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

The city has no new construction therefore nothing can be measured for this reporting year

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

(ex.: s s/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).

If the city has any new projects requiring SWPPPs then it will continue to use its resources to maintain the SWPPP. The city will look to keep the SWPPP review procedures up to date.



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

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

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Name of MS4/Coalition City of Watervliet

# Minimum Control Measure 5. Post-Construction Stormwater Management

1

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

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

How many MS4s contributed to this report?

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

	# Inventoried	# Inspections	# Times Maintained
$\bigcirc$ Alternative Practices			
$\bigcirc$ Filter Systems			
Infiltration Basins		7 8	78
$\bigcirc$ Open Channels			
$\bigcirc$ Ponds			
$\bigcirc$ Wetlands			
• Other		4	4

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

○ Overlay Districts ○ Open Space Preservation Program

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

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

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

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Name of MS4/Coalition	City of Watervliet	Ν	Y	R	2	0	А	0	8	7

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

• Yes  $\bigcirc$  No

• No

• No

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○ Yes

○ Yes

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

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

4d. How many stormwater management practices have been implemented as part of this sy	stem	in	this	5
reporting period?			0	

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

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

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

Name of MS4/Coalition City of Watervliet

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

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

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

City inspected 43 PCMPs twice in 2022.

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

City maintained 43 PCMP twice in 2022

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?

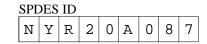
• Yes  $\bigcirc$  No

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).

Continue to maintain City owned PCMPs. Continue to get inspections and documentation on private PCMPs as they are being maintained.



1

Coalition City of Watervliet

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

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

Name of MS4/Coalition City of Watervliet



# Minimum Control Measure 6. Stormwater Management for Municipal Operations

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

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

How many MS4s contributed to this report?



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

			Self-Assessment
			<b>Operation/Activity/Facility</b>
			performed within the past 3
<b>Operation/Activity/Facility</b>	Addressed i	n SWMP?	<u>vears?</u>
Street Maintenance	• Yes	○ No	• Yes $\bigcirc$ No
Bridge Maintenance	O Yes	• No	O Yes 🔍 No
Winter Road Maintenance		○ No	• Yes $\bigcirc$ No
Salt Storage	• Yes	○ No	• Yes $\bigcirc$ No
Solid Waste Management	• Yes	○ No	• Yes $\bigcirc$ No
New Municipal Construction and Land Disturban	nce • Yes	○ No	• Yes $\bigcirc$ No
Right of Way Maintenance	O Yes	• No	O Yes 🔍 No
Marine Operations			⊖ Yes ● No
Hydrologic Habitat Modification			O Yes 🔍 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		
Other	O Yes	• No	$\bigcirc$ Yes $\bigcirc$ No

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

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

		SPE	DES	ID						
Name of MS4/Coalition	City of Watervliet	Ν	Y	R	2	0	А	0	8	7

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

• Parking Lots Swept (Number of acres X Number of times swept)	# Acres			3	5
• Streets Swept (Number of miles X Number of times swept)	# Miles	1	7	6	0
Catch Basins Inspected and Cleaned Where Necessary	#				3
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#	<u> </u>		8	6
$\bigcirc$ 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				
<b>3.</b> How many stormwater management trainings have been provided t during this reporting period?	o municipa	l emj	oloy	rees	0
4. What was the date of the last training?	1 / 0 7	/ 2	0	2	1
5. How many municipal employees have been trained in this reporting	period?				0

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 7

5 %

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

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

SPDES ID

N Y R 2 0 A 0 8 7

Name of MS4/Coalition City of Watervliet

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

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

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

City will contine street sweeping streets and municipal owned parking lots and clean catch basins as needed. City held a bulk/electronic recycling day in which a stormwater packet was handed out to each resident.

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

City cleaned 4 floatable control systems, swept 35 acres of parking lots, 1760 miles of roads and cleaned 42 PCMP twice in 2022.

#### 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).

City will continue there street/parking lots sweeping program, catch basin and PCMP cleaning and will train new employees that have recently been hired in building dept, water dept, and DPW.

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

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

Name of MS4/Coalition

Stormwater Coalition of Albany County

SPI	DES	ID				
Ν	Y	R	2	0		

# Minimum Control Measure 1. Public Education and Outreach

1 3

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	Torgotod	<b>Dublic E</b>	ducation	and (	Jutrooch	Roct	Management	Procticos
1.	Largeleu	I UDIIC E	auucauon	anu v	Juncaci	DCSU	Management	1 I acuicos

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	O Riparian Corridor Protection/Restoration											
Infrastructure Maintenance	<ul> <li>Trash Management</li> </ul>											
$\bigcirc$ Smart Growth	• Vehicle Washing											
○ Storm Drain Marking	$\bigcirc$ Water Conservation											
O Green Infrastructure/Better Site Design/Low Impact Development	$\bigcirc$ Wetland Protection											
• Other:	○ None											
C o a l i t i o n W e b s i t e - P o l l	utionPreven											
Other												
2. Specific audiences targeted during this reporting period:												
· · · · · · · · · · · · · · · · · · ·												

Public Employees	$\odot$ Contractors
$\bigcirc$ Residential	○ Developers
○ Businesses	• General Public
$\bigcirc$ Restaurants	$\bigcirc$ Industries
• Other:	○ Agricultural
GenlPuk	0 1 i c

Other

# **MS4 Annual Report Form**

# This report is being submitted for the reporting period ending March 9, 2 0 2 3 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

		SPI	)E
Name of MS4/Coalition	Stormwater Coalition of Albany County	Ν	Y

SPDES ID													
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:

⊖ Coi	○ Construction Site Operators Trained														÷	# Tı	aine	ed													
○ Dir	Direct Mailings #1															Ma	ilin	gs													
• Kic	Kiosks or Other Displays															#]	Loc	atio	ns					6							
• Lis	• List-Serves																		# I	n Li	ist				3	6					
○ Ma	Mailing List # In Li															ist															
○ Nev	O Newspaper Ads or Articles # Days Run																														
Put	olic	Ev	ents	s/Pr	eser	itati	ions	5															# /	Atte	nde	es				2	5
$\bigcirc$ Sch	ool	Pro	ogra	am																			# /	Atte	nde	es					
⊖ TV	Sp	ot/F	Prog	gran	1																		#]	Day	s Rı	ın					
○ Pri																					To	otal	# D	istri	bute	ed					
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• Oth	er:																														
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#### This report is being submitted for the reporting period ending March 9, 2 0 2 3

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

Name of MS4/Coalition

Stormwater Coalition of Albany County
---------------------------------------

SPL	DES	ID				
Ν	Y	R	2	0		

#### 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.

2022/2023: 1. Coalition website updates, review content & correct layout, remove content (outdated). 2. Track status of draft MS4 Permit and MCM1 requirements - integrate updated MS4 Permit w/Coalition-led mapping initiatives as needed. 3. Purchase curb markers for Coalition members

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

2022/2023: 1. Website updated, content updated (edited, removed), links checked. 2. Status of draft MS4 Permit tracked (not released), no integration with mapping initiatives. 3. Curb markers purchased, distributed to members.

#### 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).

2023/2024: 1. Coalition website updates. 2. Prepare, distribute stormwater brochures from stockpile. 3. Depending on status of Coalition succession plan/hiring of Director: a) train new Director in website mgmt; b) develop/implement plan to either terminate the website or transfer website content/mgmt to others (individual MS4s, another institution); c) explain educational material to new Director; or d) clean out/distribute edu material (Proj Wet/brochures/maps/posters).



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

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

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

# Minimum Control Measure 2. Public Involvement/Participation

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

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

How many MS4s contributed to this report?  $|1|^3$ 

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			1	
$\bigcirc$ Comments on SWMP Received				
$\bigcirc$ Community Hotlines	Phone # $\left( \begin{array}{c} 0 \end{array} \right) \left[ 0 \right]$	-		
Phone # ( 0 ) 0 -	Phone # ( 0 ) 0	-		
Phone # ( 0 ) 0 -	Phone # ( 0 ) 0	-		
Phone # ( 0 ) 0 -	Phone # ( 0 ) 0	-		
Phone # ( 0 ) 0 -	Phone # ( 0 ) 0	-		
Phone # ( 0 ) 0 -	Phone # $\left( \begin{array}{c} 0 \end{array} \right) \left[ 0 \right]$	-		
○ Community Meetings	# Attendees			
○ Plantings	Sq. Ft.			
○ Storm Drain Markings	#Drains			
$\bigcirc$ Stakeholder Meetings	# Attendees			
• Volunteer Monitoring	# Events			2
• Other: P u b l i c C o m m e n t s	JointDRAFTM	S 4	P m	t

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

Program (SWMP) Plan provided?	• Y	es	0	No
• List-Serve # In List			3	6
○ Newspaper Advertising # Days Run				
○ TV/Radio Notices # Days Run				
O 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 3

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

SPI	DES	ID				
Ν	Y	R	2	0		

Stormwater Coalition of Albany County

Name of MS4/Coalition

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

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

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

Name of MS4/Coalition

SPI	DES	ID				
Ν	Y	R	2	0		

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

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

• MS	4/C	oali	itio	n O	offic	e											A	nnu	ial l	Rep	ort		S	WN	1P	Plaı	1		Cor	nme	ents
	Dep		nen	t																											
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	Add	lres	s																										·		
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	City													-				Г				Zip			1		1		1		
	Α	1	b	а	n	У													N	Y		1	2	2	0	2	-				
	Pho				1.									1																	
	(	5	1	8	)	4	4	7	-	5	6	4	5																		
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#### This report is being submitted for the reporting period ending March 9, 2 0 2 3 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID Stormwater Coalition of Albany County NYR2 0 Name of MS4/Coalition 4.a. If this report was made available on the internet, what date was it posted? Leave blank if this report was not posted on the internet. 0 2 8 2 4 0 2 3 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 • No If Yes, what was the date of the meeting? 0 0 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? ○ Yes • No 6. Were comments received during this reporting period? • Yes $\bigcirc$ No If Yes, attach comments, responses and changes made to

SWMP in response to comments to this report.

"MS4" SPDES Permit ID No. NA - Stormwater Coalition of Albany County, NY

#### SPDES General Permit for Stormwater Discharges from Municipal Separated Storm Sewer Systems (MS4s) Permit No. GP-0-15-003 JOINT ANNUAL REPORT

Reporting Period March 10, 2022 to March 9, 2023

#### Minimum Control Measure 2 Public Involvement/Participation

## **Public Comment Information**

### From Annual Report Form MCM 2 Page 5 of 6

*Question 6. Were comments received during this reporting period? Yes/No\_Yes\_\_\_\_ If yes, attach comments, responses and changes made to SWMP in response to comments to this report.* 

#### 

### List of Attachments:

None

### **Comments (if no Attachments):**

On May 12, 2023, the citizen's group, SAVE Colonie - A Partnership in Planning submitted comments pertaining to the DRAFT Joint Stormwater Coalition MS4 Permit Annual Report posted on the Coalition website, April 28, 2023. This Annual Report covers the reporting period March 10, 2022 to March 9, 2023. These "SAVE Colonie" comments were forwarded to the Town of Colonie, Stormwater Management Program Coordinator and both the comments and Town response are included in the Town of Colonie portion of the FINAL Joint Annual Report (MS4 Permit No. NYR20A190).

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

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

Name of MS4/Coalition

Stormwater Coalition	of Albany	County
----------------------	-----------	--------

SPI	DES	ID	-			
Ν	Y	R	2	0		

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

2022/2023 Coalition Goals: 1. Prep and post Joint SWMP Annual Evaluation (April, 2022). 2. Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest. 2. Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support.

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

2022/2023 Coalition Goals: 1. Joint SWMP Plan update (Annual Evaluation April, 2022) completed and posted on Coalition website. 2. Researched w/TCol & Alb Cnty, multiple WAVE sites; conducted 2 Shaker Crk WAVE monitor'g events on 9/10/2022 (Fox Crk Preserve, 7 participants & 59 Mill Rd, 9 participants); T/Col site support. 3. Co-sponsored w/Coalition community, V/Green Island, Riverkeeper Sweep Clean Up site (Green Island Hudson River Park, 5/7/2022, 9 volunteers).

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

1

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

2023/2024 Coalition Goals: 1. Prep/post Joint SWMP Annual Eval/Joint Annual Report (2023) for public comment. 2. Director w/member support organizes one or two WAVE volunteer stream monitor'g events (July 1 - Sept 30). 3. Depending on status of Coalition succession plan/hiring of Director: a) train new Director in WAVE protocol; b) clean out WAVE eqpmt/forms, distribute to interested member community; c) organize w/MS4s & new Director, 1 non-WAVE event.

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

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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2 0

#

%

Name of MS4/Coalition

Stormwater Coalition of Albany County

# Minimum Control Measure 3. Illicit Discharge Detection and Elimination

1 3

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	○ Printing													
$\odot$ Cross-Connections	$\bigcirc$ Residential Carwashing													
$\bigcirc$ Distribution Centers	○ Restaurants													
$\bigcirc$ Food Processing Facilities	$\bigcirc$ Schools and Universities													
○ Garbage Truck Washouts	○ Septic Maintenance													
$\bigcirc$ Hospitals	$\bigcirc$ Swimming Pools													
$\bigcirc$ Improper RV Waste Disposal	$\bigcirc$ Vehicle Fueling													
$\bigcirc$ Industrial Process Water	○ Vehicle Maint./Repair Shops													
Other:	O None													
○ Sewersheds:														

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

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

	SPDES ID										
Name of MS4/Coalition Stormwater Coalition of Albany	County N Y R 2	2 0									
3.b.What types of illicit discharges have	e been found during this reporting perio	d?									
$\bigcirc$ 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										
$\bigcirc$ Illegal Dumping	$\bigcirc$ Straight Pipe Sewer Discharges										
<ul> <li>Other:</li> <li>4. How many illicit discharges/potentia reporting period?</li> </ul>	○ None	during this									
5. How many illicit discharges have be	en confirmed during this reporting perio	od?									
6. How many illicit discharges/illegal c period?	connections have been eliminated during	this reporting									
<b>7. Has the storm sewershed mapping b</b> If No, approximately what percent was	<b>Deen completed in this reporting period?</b> s completed in this reporting period?	○ Yes ○ No									
8. Is the above information available in	n GIS?	• Yes $\bigcirc$ No									

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

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

Ρ	a	ន	s	w	0	r	d		Ρ	r	0	t	е	С	t	е	d		R	е	s	t	r	i	С	t	е	d			
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• Yes  $\bigcirc$  No

## This report is being submitted for the reporting period ending March 9, 2023

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

Name of MS4/Coalition

SPI	SPDES ID											
Ν	Y	R	2	0								

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

Please provide specific address of page where map(s) can be accessed - not home page  $_{\mbox{\tiny URL}}$ 

Albany Cour	nty DPW													
City of Col	noes													
City of Wat	ervliet													
Town of New	7 Scotland													
Village of	Green Island													
Village of	Menands													
URL	RL													
Village of	Voorheesville													
Coalition-	vide SwIM Archive													
URL														
URL														

- 9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report? O Yes O No
- **10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?** O Yes O NO O NT
- 11. What percent of staff in relevant positions and departments has received IDDE training?

8

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

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

Name of MS4/Coalition

SPI	SPDES ID											
Ν	Y	R	2	0								

### 12. Evaluating Progress Toward Measurable Goals MCM 3

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

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

2022/2023 Coalition Goals: 1. Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for members; dues structure clarified. Members track progress of updated MS4 Pmt release/related map'g/inspection requirements. Depend'g on member commitments/needs, Coalition staff provide MS4 Pmt GIS/map'g support. 2. Coalition SwIM mapper decommissioned. 3. GIS Coor launches stormwater AGOLwebapps for interested mbrs. 4. Manage ORI kits-\$ water tests

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

2022/2023 Coalition Goals: 1. IMA-MOU updated, GIS services and dues clarified, some MS4 Pmt/ GIS map'g support for members (GIS Coor, consultant contract). 2. SwIM Mapper decommissioned. 3. Individual ArcGIS Online Stormwater Program Web Mappers designed/launched for seven members. 4. ORI kits restocked as needed.

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

1

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

2023/2024 Coalition Goals: 1. Manage ORI kits-\$ water tests, restock. 2. Monitor/pay consultant svces (3 MS4s infra map'g/Sw Mappers). 3. Establish access (PW, permissions) to Tier 1 AGOL products developed/pend'g for MS4s. 4. Depend'g on status of Coalition succession plan/hiring of Director: a) Train new Director in ORI protocol; b) Clean out/distribute ORI kits to members; c) Secure GIS svces. d) Stop GIS svces; e) Transfer map data to members/others, with sharing protocol.

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

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

SE	SPDES ID												
Ν	Y	R	2	0									

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

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

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

Coalition 2022/2023 Goal: 1. Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference).

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

Coalition 2022/2023 Goal: 1. Not completed. Not pursued with ACSWCD, due to other priorities.

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).

Coalition 2023/2024 Goals: None

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

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

Stormwater Coalition of Albany County Name of MS4/Coalition

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

$\bigcirc$ Parking Lots Swept (Number of acres X Number of times swept)	# Acres			
○ Streets Swept (Number of miles X Number of times swept)	# Miles			
$\odot$ Catch Basins Inspected and Cleaned Where Necessary	#			
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#			
○ Phosphorus Applied In Chemical Fertilizer	# Lbs.			
O Nitrogen Applied In Chemical Fertilizer	# Lbs.			
<ul> <li>Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)</li> </ul>	# Acres	)		

- 3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 2 1
- 4. What was the date of the last training?
- 5. How many municipal employees have been trained in this reporting period?
- 6. What percent of municipal employees in relevant positions and departments receive stormwater management training?

0 2 2 2 2 0 2 3

%

2 3

SPDES ID

YR

2 0

Ν

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

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

Name of MS4/Coalition

Stormwater Coalition of Albany County	
---------------------------------------	--

SPI	SPDES ID											
Ν	Y	R	2	0								

#### 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.

Coalition Goals 2022/2023: 1. Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. 2. Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available

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

Coalition Goals 2022/2023: 1. Coalition-wide training, not organized. Instead one-on-one trainings with MS4 staff new to the MS4 Permit. 2. Training dollars allocated to interested Coalition members for NYS SW Training Center programs (5 Courses, ZOOM, 12 registrations); 4 Hr E/SC Trainings (5 registrations, ZOOM); E/SC Training - RCSWCD and EJ Prescott (1 course, in person, 2 registrations).

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

1

(ex.: samples/participants/events)

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

• Yes  $\bigcirc$  No

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

• Yes O No

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

Coalition Goals 2023/2024: 1. Coalition Director and Working Group representatives identify inhouse training needs for individuals, groups of MS4s, or Coalition-wide. Director organizes with Working Group support one or two events (ORI? Muni Fac Audits? Construction Inspections?). 2. Coalition Director identifies training opportunities for members, allocates train'g dollars for interested Coalition members, as needed & funds are available.

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

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? ○ Yes

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS? ○ Yes  $\bigcirc$  No

• N/A

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

If N/A, go to question 3.

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

Estimate what percentage was mapped in this reporting period.

% %

Additional BMPs Page 1 of 3

**Standards?** 

# **MS4 Annual Report Form**

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

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

Na	ame of MS4/Coalition Stormwater Coalition of Albany County	N     Y     R     2     0
3.	Does your MS4/Coalition have a Stormwater Conveyanc and Maintenance Plan Program?	e System (infrastructure) Inspection O Yes O No O N/A
4.	Estimate the percentage of on-site wastewater treatment and maintained or rehabilitated as necessary in this repo	*
5.	Has your MS4/Coalition developed a program that provi NYSDEC SPDES General Permit for Stormwater Discha (GP-0-08-001) to reduce pollutants in stormwater runoff	arges from Construction Activities
	disturb five thousand square feet or more?	$\bigcirc$ Yes $\bigcirc$ No $\bigcirc$ N/A
6.	Has your MS4/Coalition developed a program to address runoff from new development and redevelopment projec equal to one acre that provides equivalent protection to t Permit for Stormwater Discharges from Construction Address	ts that disturb greater than or he NYS DEC SPDES General

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

the New York State Stormwater Design Manual Enhanced Phosphorus Removal

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?

7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or

phosphorus/nitrogen/pathogen loading?

○ No Projects Planned

 $\bigcirc$  Yes  $\bigcirc$  No

 $\bigcirc$  No

○ Yes

• N/A

• N/A

%

%

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

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

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
name of MS4/Coalition	

SPE	SPDES ID									
Ν	Y	R	2	0						

9. Has your MS4/Coalition developed and implemented a program of native planting?  $\bigcirc$  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