



**MS4 Annual Report Cover Page**

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

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

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**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 

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Name of MS4 

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**Section 4 - Certification Statement**

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

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

First Name

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Last Name

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Title (Clearly print title of individual signing report)

S U P E R V I S O R

Signature

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Date

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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







**MS4 Annual Report Form**

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

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

Name of MS4/Coalition 

Town of Union Vale
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SPDES ID  

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**3. Web Page con't.: Provide specific web addresses - not home page.**

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**MS4 Annual Report Form**

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Name of MS4/Coalition

Town of Union Vale

SPDES ID

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

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

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

EDUCATE THE GENERAL PUBLIC, DEVELOPERS AND CONTRACTORS THROUGH PUBLIC EVENTS AND THE DISTRIBUTION OF EDUCATIONAL BROCHURES. EDUCATE CONTRACTORS IN CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL PRACTICES THROUGH TRAINING SESSIONS. EDUCATE PUBLIC EMPLOYEES THROUGH CONFERENCES AND OTHER TRAINING EVENTS.

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

THIS IS THE THIRD YEAR THAT THE TOWN OF UNION VALE HAS PARTICIPATED IN THE DUTCHESS COUNTY MS4 COORDINATION COMMITTEE AND HAS COOPERATED IN THE DEVELOPMENT AND DISTRIBUTION OF BROCHURES, AND IN FACILITATING TRAINING SESSIONS.

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

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

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

BROCHURE PLANNED HIGHLIGHTING PHOSPHOROUS CONCERNS; STORMWATER POLLUTION PREVENTION AND IDDE TRAINING CD'S BEING CIRCULATED TO MS4 COMMITTEE DPW'S; BILLBOARD CAMPAIGN WILL CONTINUE TO BE IMPLEMENTED BY MS4 COMMITTEE; CONTINUED TRAINING FOR CONTRACTORS AND MUNICIPAL PERSONNEL.









**MS4 Annual Report Form**

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

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

Name of MS4/Coalition 

Town of Union Vale
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SPDES ID  

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**4.a. If this report was made available on the internet, what date was it posted?**

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

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**4.b. For how many days was/will this report be posted?**

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

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

Yes  No

If Yes, what was the date of the meeting?

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If No, is one planned?

Yes  No

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

Yes  No

If No, is one planned for each?

Yes  No

**6. Were comments received during this reporting period?**

Yes  No

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

**MS4 Annual Report Form**

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

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Name of MS4/Coalition 

Town of Union Vale
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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.**

STRENGTHEN PARTNERSHIPS WITH WATERSHED GROUPS THROUGH THE MS4 COORDINATION COMMITTEE. CONDUCT PUBLIC HEARING FOR ANNUAL REPORT AND FOR SITE DEVELOPMENT PROJECTS REQUIRING SWPPP'S.

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

NUMBER OF EVENTS CONDUCTED AND NUMBER OF ATTENDEES PARTICIPATING IN EVENTS AND VOLUNTEER PROGRAMS FOR THIS REPORTING PERIOD ARE GENERALLY CONSISTENT WITH PREVIOUS REPORTING PERIODS FOR DUTCHESS MS4 COMMITTEE

**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     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).**

CONTINUE TO SUPPORT OUTREACH BY PURSUING PARTNERSHIPS WITH WATERSHED GROUPS. REVISIONS TO SWMP PLAN THAT ARE CURRENTLY IN PROGRESS WILL BE PRESENTED AT PUBLIC MEETING(S).

### MS4 Annual Report Form

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Name of MS4/Coalition

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

Sewersheds:





**MS4 Annual Report Form**

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Name of MS4/Coalition 

Town of Union Vale
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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.**

1) IDENTIFY AND LOCATE ILLICIT DISCHARGES  
 2) FACILITATE MAPPING OF ALL OUTFALLS  
 3) PROVIDE IDDE TRAINING FOR RELEVANT TOWN PERSONNEL  
 4) ADOPT IDDE ORDINANCE AND IMPLEMENT DURING THIS REPORTING YEAR

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

1) NO ILLICIT DISCHARGES DETECTED DURING OUTFALL INSPECTIONS  
 2) ALL OUTFALLS HAVE BEEN MAPPED AS OF SEPTEMBER 2016 BY DCSWCD. AN INVENTORY OF MAPPED OUTFALLS WITHIN URBANIZED AREAS HAS BEEN CREATED  
 3) IDDE LOCAL ORDINANCE ADOPTED AND CERTIFIED

**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     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).**

1) CONTINUE INSPECTION OF OUTFALLS AND CATCH BASINS WITHIN URBANIZED AREAS OF MS4.  
 2) CONTINUE IDDE TRAINING THROUGH COORDINATION WITH THE DUTCHESS COUNTY COALITION OF MS4 COMMUNITIES. .

**MS4 Annual Report Form**

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Town of Union Vale
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**Minimum Control Measures 4 and 5.**  
**Construction Site and Post-Construction Control**

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

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

How many MS4s contributed to this report? 

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

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

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

09/2004  03/2006  NT

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

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

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

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

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

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

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| <input type="radio"/> Notices of Violation             | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> |  |   |  |  | 0 | <input type="radio"/> No Authority |
|  |   |   |  | 0 |  |  |   |                                    |
| <input type="radio"/> Stop Work Orders                 | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> |  |   |  |  | 0 | <input type="radio"/> No Authority |
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| <input type="radio"/> Criminal Actions                 | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> |  |   |  |  | 0 | <input type="radio"/> No Authority |
|  |   |   |  | 0 |  |  |   |                                    |
| <input type="radio"/> Termination of Contracts         | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> |  |   |  |  | 0 | <input type="radio"/> No Authority |
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| <input type="radio"/> Civil Penalties                  | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> |  |   |  |  | 0 | <input type="radio"/> No Authority |
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| <input type="radio"/> Administrative Orders            | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> |  |   |  |  | 0 | <input type="radio"/> No Authority |
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| <input type="radio"/> Enforcement Actions or Sanctions | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> |  |   |  |  | 0 | <input type="radio"/> No Authority |
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| <input type="radio"/> Other                            | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> |  |   |  |  | 0 | <input type="radio"/> No Authority |
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**MS4 Annual Report Form**

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

Name of MS4/Coalition 

Town of Union Vale
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SPDES ID  

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

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

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

How many MS4s contributed to this report? 

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

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

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

1	0	0
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 %

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

1	0	0
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 %

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

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

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

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

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Name of MS4/Coalition

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**6. con't.:**

Submit additional pages as needed.

**MS4/Coalition Office**

Department

Address

City

Zip

Phone

(  )  -

**Library**

Address

City

Zip

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Phone

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**Other**

Address

City

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

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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.**

- 1) PROVIDE TRAINING FOR IDDE, GOOD HOUSEKEEPING AND POST-CONSTRUCTION STORMWATER MANAGEMENT PRACTICES TO RELEVANT TOWN PERSONNEL
- 2) ADOPT LOCAL ORDINANCE ON "EROSION & SEDIMENT CONTROL"

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

- 1) LOCAL ORDINANCE ON "EROSION & SEDIMENT CONTROL" ADOPTED AND CERTIFIED
- 2) THE TOWN CONTINUES TO REQUIRE SWPPP REVIEW AND APPROVAL PRIOR TO AUTHORIZING CONSTRUCTION PROJECTS DISTURBING MORE THAN 1 ACRE.

**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    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).**

- 1) CONTINUE TO PROVIDE TRAINING PROGRAMS FOR MUNICIPAL PERSONNEL AND CONTRACTORS.
- 2) CONTINUE TO REQUIRE SWPPP PREPARATION IN CONFORMANCE WITH THE CURRENT GENERAL PERMIT FOR STORMWATER RUNOFF FROM CONSTRUCTION ACTIVITIES.



**MS4 Annual Report Form**

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

2	0	1	7
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Town of Union Vale
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SPDES ID  

N	Y	R	2	0	A	5	5	2
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**4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?**

Yes     No

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

Yes     No

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

Yes     No

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

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

	2	0
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 %

**MS4 Annual Report Form**

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

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Name of MS4/Coalition

Town of Union Vale
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SPDES ID

N	Y	R	2	0	A	5	5	2
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**6. Evaluating Progress Toward Measurable Goals MCM 5**

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

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

CONTINUE TO REQUIRE STORMWATER MAINTENANCE AGREEMENTS AND/OR STORMWATER DISTRICTS FOR POST CONSTRUCTION PRACTICES THAT INCLUDE PERIODIC REPORTING OF THE MAINTENANCE AND CONDITION OF THE PRACTICE
--

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

INVENTORY OF POST-CONSTRUCTION PRACTICES WITHIN MS4 HAS BEEN DEVELOPED ALONG WITH PROCEDURES TO TRACK AND RECEIVE REPORTING FROM THE OPERATORS OF THESE PRACTICES. TOWN PREPARING TO ACCEPT ITS FIRST TWO (2) STORMWATER DISTRICTS.
---

**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    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).**

REPORTING REQUIREMENTS WILL BE ENFORCED ALONG WITH ANY MAINTENANCE REQUIREMENTS INDICATED IN THIS REPORTING PERIOD. MAINTENANCE AGREEMENTS AND/OR STORMWATER DISTRICTS WILL CONTINUE TO BE REQUIRED. POST CONSTRUCTION PRACTICES WITHIN MS4 WILL CONTINUE TO BE INVENTORIED AND REPORTING WILL CONTINUE TO BE REQUIRED.
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**MS4 Annual Report Form**

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

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

Name of MS4/Coalition

SPDES ID  

N	Y	R	2	0	A	5	5	2
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**Minimum Control Measure 6. Stormwater Management for Municipal Operations**

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

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

How many MS4s contributed to this report? 

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

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

**MS4 Annual Report Form**

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

2	0	1	7
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Town of Union Vale
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SPDES ID  

N	Y	R	2	0	A	5	5	2
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**2. Provide the following information about municipal operations good housekeeping programs:**

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

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

				9
--	--	--	--	---
- Catch Basins Inspected and Cleaned Where Necessary # 

--	--	--	--	--
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary # 

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

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

--	--	--	--	--
- Pesticide/Herbicide Applied # Acres 

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

  
 (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

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

				2
--	--	--	--	---

**4. What was the date of the last training?**

1	0
---	---

 / 

1	9
---	---

 / 

2	0	1	6
---	---	---	---

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

		2
--	--	---

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

1	0	0
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 %

**MS4 Annual Report Form**

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

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

Name of MS4/Coalition

Town of Union Vale

SPDES ID

N	Y	R	2	0	A	5	5	2
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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.**

DEVELOP GOOD HOUSEKEEPING MEASURES AND LIST OF POLLUTANTS OF CONCERN (POCs) FOR TOWN HIGHWAY GARAGE, RECREATION FACILITY AND TRANSFER STATION AND INCORPORATE INTO SWMP. TRAINING TO BE PROVIDED TO TOWN EMPLOYEES TO IMPLEMENT GOOD HOUSEKEEPING MEASURES. SWEEP TOWN STREETS AND PARKING LOTS WITHIN URBANIZED AREAS.

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

GOOD HOUSEKEEPING MEASURES AND LIST OF POCs HAS BEEN DEVELOPED FOR TOWN HIGHWAY GARAGE, RECREATION FACILITY AND TRANSFER STATION AND IS OUTLINED IN SWMP. STREET SWEEPING REDUCED DICHARGE OF SEDIMENT AND DEBRIS TO THE STORMWATER COLLECTION SYSTEM.

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

			1
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(ex.: samples/participants/events)

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

CONTINUE TO SWEEP TOWN ROADS AND PARKING LOTS WITHIN URBANIZED AREA OF MS4. INSPECT ALL CATCH BASINS WITHIN URBANIZED AREA OF MS4 AT LEAST ONCE EVERY 5 YEARS AND CLEAN/REPAIR BASINS AS NECESSARY.

### MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9,** 2 0 1 7

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 Union Vale

SPDES ID  
N Y R 2 0 A 5 5 2

### 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?      

**MS4s must answer the questions or check NA as indicated in the table below.**

MS4 Description	Answer	Check NA	(POC)
<b>NYC EOH Watershed</b>			
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
<b>Onondaga Lake Watershed</b>			
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
<b>Greenwood Lake Watershed</b>			
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
<b>Oyster Bay</b>			
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
<b>Peconic Estuary</b>			
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
<b>Oscawana Lake Watershed</b>			
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
<b>LI 27 Embayments</b>			
Traditional Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Non-Traditional	1,2,3,4,7a-d,9	5,6,8a,8b,10,11,12	Pathogens

**1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?**  Yes  No  N/A

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

If N/A, go to question 3.

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

Estimate what percentage was mapped in this reporting period.       %

**MS4 Annual Report Form**

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

2	0	1	7
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Town of Union Vale
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SPDES ID  

N	Y	R	2	0	A	5	5	2
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3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program?  Yes  No  N/A

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

			0
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 %

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

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

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

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

--	--	--

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

--	--	--	--

 %

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

--	--	--	--

 %  
 No Projects Planned

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

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

**MS4 Annual Report Form**

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

2	0	1	7
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Town of Union Vale
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SPDES ID

N	Y	R	2	0	A	5	5	2
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9. Has your MS4/Coalition developed and implemented a program of native planting?  
 Yes    No    N/A
10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?  
 Yes    No    N/A
11. Does your MS4/Coalition have a pet waste bag program?  
 Yes    No    N/A
12. Does your MS4/Coalition have a program to manage goose populations?  
 Yes    No    N/A