



# BROOKER ENGINEERING, PLLC

NY OFFICE  
74 Lafayette Ave  
Suite 501  
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46 North Central Ave  
Ramsey, New Jersey 07446

Tel: 201.684.1221  
Fax: 201.684.1223

June 1, 2016

DEC Central Office  
MS 4 Permit Coordinator  
625 Broadway  
Division of Water, 4 th floor  
Albany, N.Y. 12233-3505

Attn: Carrie C. Buetow - Environmental Permit Specialist

Re: Village of Nyack  
Rockland County  
SPDES Permit Number NYR20A 166

Dear Ms. Buetow,

On behalf of the Village of Nyack, Rockland County, we are forwarding herewith one (1) original and one (1) copy of the completed Municipal Compliance Certification Form and the MS4 Annual Report Form.

Very truly yours,

Eve M. Mancuso, P.E.  
BROOKER ENGINEERING, PLLC

CC: Mary White – Village Clerk  
P:\VILLAGES\MS4\2016 Annual Report\Nyack\cover.docx

—————LAND DEVELOPMENT • MUNICIPAL • STRUCTURAL • WATER RESOURCES • LAND SURVEYING —————

Brian Brooker, P.E.  
Stuart Strow, P.E., C.F.M.  
Elizabeth Mello, P.E.

Eve Mancuso, P.E., C.M.E.  
Glenn McCreedy, P.E., C.M.E.  
John Bezuyen, P.L.S.

Ken DeGennaro, P.E., C.F.M.  
Anthony Riggi, P.E.  
Alan Garfinkel, P.E., P.P.



**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, 2016

Name of MS4 Village of Nyack

SPDES ID  
N Y R 2 0 A 1 6 6

#### Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

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

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

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

For each contact, select all that apply:

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

First Name J e n MI Last Name L a i r d - W h i t e

Title M a y o r

Address 9 N o r t h B r o a d w a y

City N y a c k State N Y Zip 1 0 9 6 0 -

eMail j e n w h i t e @ n y a c k - n y . g o v

Phone ( 8 4 5 ) 3 5 8 - 0 5 4 8 County R o c k l a n d









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

MCC form for period ending March 9, 

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Name of MS4

Village of Nyack

SPDES ID

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**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?  Yes  No

If Yes, complete information below.

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

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

K	e	e	p	R	o	c	k	l	a	n	d	B	e	a	u	t	i	f	u	l						
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Partner/Coalition Name (con't.)

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SPDES Partner ID - If applicable

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City

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State

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Zip

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eMail

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Phone

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Legally Binding Agreement in accordance with GP-0-08-002 Part IV.G.?  Yes  No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

- MM1 

P	u	b	l	i	c	E	d	u	c	a	t	i	o	n	a	n	d	O	u	t	r	e	a	c	h
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- MM2 

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- MM5 

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Additional tasks/responsibilities

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

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

MCC form for period ending March 9, 2016

Name of MS4

Village of Nyack

SPDES ID

NYR20A166

**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?  Yes  No

If Yes, complete information below.

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

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

Town of Orange town

Partner/Coalition Name (cont.)

SPDES Partner ID - If applicable

NYR20A471

Address

26 Orangeburg Road

City

Orangeburg

State

NY

Zip

10962

eMail

Phone

(845) 359-6502

Legally Binding Agreement in accordance with GP-0-08-002 Part IV.G.?  Yes  No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

- MM1 Public Education and Outreach
- MM2 public participation
- MM3 stormwater district evaluation
- MM4
- MM5
- MM6 san sew maint DPW education

Additional tasks/responsibilities

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

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

MCC form for period ending March 9, 2016

Name of MS4 Village of Nyack

SPDES ID  
N Y R 2 0 A 1 6 6

**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 J a m e s MI Last Name P o l i t i

Title (Clearly print title of individual signing report)  
A d m i n i s t r a t o r

Signature [Handwritten Signature]

Date 06/02/2016

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 

Village of Nyack
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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.**

The Village continues to enhance the web site and make that venue the primary source of disseminating information. The Green Infrastructure/Sustainability Task Force meets on a regular basis. They discuss relevant issues regarding the implementation of green infrastructure to reduce stormwater run-off and enhance water quality. The Storm. Consort. continues to be offer a wide range of opportunity for education to a broad audience . The interactive radio broadcast. remains

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

The web site has continued to be the primary source for disseminating information. Cornell Cooperative in conjunction with the Stormwater Consortium has offered numerous educational opportunities to a broad audience including contractors, Village staff and residents.

**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).**

The web site will continue to be expanded by posting new information and various links to sites that would provide educational opportunities. The Stormwater Consortium site will be linked. The Village will continue their affiliation with the Stormwater Consortium in partnership with Cornell Cooperative to take advantage of the numerous programs offered.







### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition

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

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

MS4/Coalition Office       Annual Report     SWMP Plan     Comments

Department  
  
 Address  
  
 City  
            Zip  
 -   
 Phone

Library       Annual Report     SWMP Plan     Comments

Address  
  
 City  
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 Phone

Other       Annual Report     SWMP Plan     Comments

Address  
  
 City  
            Zip  
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 Phone

Web Page URL:       Annual Report     SWMP Plan     Comments

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

eMail       Comments

**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

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

Name of MS4/Coalition 

Village of Nyack
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SPDES ID  

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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.**

The Village goal is to increase public participation by informing the public of the numerous venues available for their participation. The Village will continue their affiliation with the Stormwater Consortium and Cornell Cooperative and continue to promote Keep Rockland Beautiful and the Green Infrastructure Committee.

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

The Village continues to observe a high level of participation in annual clean up events in affiliation with the Keep Rockland Beautiful campaign, the Riverkeeper, the local Boy Scouts and Girl Scouts are active groups within the Village. The Village has sponsored the Environmental Conservation Corps interns and encourages their participation in Village projects during the summer months. The Sustainability Committee continues to be active.

**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).**

The Village will continue to enhance the web site to include specific notices and dates of opportunities that would encourage public participation. there have been additional links posted to the Village web site to disseminate as much information as possible. The Stormwater Consortium has now included a radio show to keep the public informed and also to offer the opportunity for a dialogue. Numerous classes continued to be offered.

### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition Village of Nyack

SPDES ID NYR20A166

### 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

1. Enter the number and approx. percent of outfalls mapped: 22 # 100 %

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 0

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

t h r o u g h o u t v i l l a g e

Sewersheds:





**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

Village of Nyack

SPDES ID

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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 (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

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

The goal of the Village is to continue the intensive program of cleaning and maintaining the catch basins especially in the downtown areas where garbage is the primary pollutant of concern. The street sweeping program will continue on a regular schedule focussing on the commercial areas. The building inspector and code enforcement officer will continue to be vigilant in the detection of potential illicit discharges.

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

The increased maintenance schedule has eliminated many incidences of flooding during moderate storm events. There has been an unusually high number of high intensity storms which remain problematic for the Village. Orangetown Sewer continues to investigate incorrect or illegal connections.

**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 SWMP?**
 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).**

The Village will attempt to maintain the frequency of road sweeping especially in the downtown areas to address the pollutant of primary concern being discharged into the stormwater system. The stormwater conveyance system will continue to be cleaned and de-silted as needed. A major road improvement for Midland Ave is scheduled for Summer 2016. This will address flooding of residential properties in this area.

**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

Village of Nyack

SPDES ID

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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? 

		1
--	--	---

**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?**

		2
--	--	---

**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? 

	2	5
--	---	---

**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:**

- Notices of Violation # 

					0
--	--	--	--	--	---

 No Authority
- Stop Work Orders # 

					0
--	--	--	--	--	---

 No Authority
- Criminal Actions # 

					0
--	--	--	--	--	---

 No Authority
- Termination of Contracts # 

					0
--	--	--	--	--	---

 No Authority
- Administrative Fines # 

					0
--	--	--	--	--	---

 No Authority
- Civil Penalties # 

					0
--	--	--	--	--	---

 No Authority
- Administrative Orders # 

					0
--	--	--	--	--	---

 No Authority
- Enforcement Actions or Sanctions # 

					0
--	--	--	--	--	---

 No Authority
- Other # 

					0
--	--	--	--	--	---

 No Authority

**MS4 Annual Report Form**

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Nyack

SPDES ID

N	Y	R	2	0	A	1	6	6
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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? 

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

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

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

1	0	0
---	---	---

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

1	0	0
---	---	---

 %
  
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.

### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

**6. con't.:**

Submit additional pages as needed.

**● MS4/Coalition Office**

Department

Address

City

Zip

-

Phone

(  )  -

**○ Library**

Address

City

Zip

-

Phone

(  )  -

**○ Other**

Address

City

Zip

-

Phone

(  )  -

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

URL

URL

**MS4 Annual Report Form**

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Nyack
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SPDES ID

N	Y	R	2	0	A	1	6	6
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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.**

The Village goal is to review 100% of all SWPPPs that are presented to the Village and to have 100% compliance. Pavion on Franklin and Cedar Hill, Lagana on Main and Midland were reviewed and approved. Time Hotel was under construction but is now substantially completed.

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

The procedures and protocols established to receive, review and process SWPPPs has successfully been implemented.

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

			2
--	--	--	---

(ex.: samples/participants/events)

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

Yes  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).**

The Village will continue to follow the procedures and protocols established to receive, review and implement SWPPPs.



**MS4 Annual Report Form**

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Nyack
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SPDES ID

N	Y	R	2	0	A	1	6	6
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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?

		1
--	--	---

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?

1	0	0
---	---	---

 %

**MS4 Annual Report Form**

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Nyack

SPDES ID

N	Y	R	2	0	A	1	6	6
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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.**

The Village goal is to follow the procedures and protocols established to monitor the required inspections, maintenance and reporting for the project that was subject to a SWPPP. Three projects, McDonalds, Provident Bank, Walgreens are completed and have followed the protocols established in the Stormwater Agreement. Two projects, Pavion and Lagana have been approved but construction has not commenced. Time Hotel is substantially completed. other projects are pending.

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

The tracking system maintained in the building department was effective in reminding the three approved properties under Stormwater Agreements to perform the required inspections and reporting. Time Hotel will be added to this list.

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

		1	2
--	--	---	---

*(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).**

The Village will continue implement, monito and track the procedures and protocols put in place in accordance with the schedule set forth in the SWPPP.

**MS4 Annual Report Form**

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Nyack
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SPDES ID  

N	Y	R	2	0	A	1	6	6
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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? 

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

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

**MS4 Annual Report Form**

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Nyack
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SPDES ID  

N	Y	R	2	0	A	1	6	6
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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 

		2	7	5
--	--	---	---	---
- Streets Swept (Number of miles X Number of times swept) # Miles 

		2	6	0
--	--	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary # 

		1	1
--	--	---	---
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary # 

				0
--	--	--	--	---
- Phosphorus Applied In Chemical Fertilizer # Lbs. 

				0
--	--	--	--	---
- Nitrogen Applied In Chemical Fertilizer # Lbs. 

				0
--	--	--	--	---
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres 

			0	.	
--	--	--	---	---	--

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

			3
--	--	--	---

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

0	1
---	---

 / 

1	5
---	---

 / 

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

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

	1	0
--	---	---

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

1	0	0
---	---	---

 %

**MS4 Annual Report Form**

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Nyack
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SPDES ID

N	Y	R	2	0	A	1	6	6
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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.**

The Village goal is to continue the intensive schedule of cleaning and maintaining the catch basins, and in maintaining the overall stormwater conveyance system. As road projects are undertaken retrofitting of catch basins will occur. The cleaning and de-silting of two reaches of the Nyack Creek was performed. Maintenance work on the creek was performed by property owners who were responsible for their section.

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

The Village completed 11 inspections/cleaning. A major project was undertaken and completed to clean and stabilize another section, both piped system and open channel section of the Nyack Creek culvert. The amount of trash collections and recycling has increased; 2429 tons of solid waste and construction debris was collected. 31,200 doggie bags were used, 9600 brush bags were used, 340 recycling containers were distributed. All of this promotes the stormwater efforts in keeping debris

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

		1	2
--	--	---	---

*(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).**

The Village will continue their major effort in cleaning the stormwater system. The Village plans include major improvement projects along Midland Avenue. This project will be constructed in summer/fall 2016.

### MS4 Annual Report Form

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Nyack
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SPDES ID  

N	Y	R	2	0	A	1	6	6
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### 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? 

		1
--	--	---

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. 

1	0	0
---	---	---

 %

Estimate what percentage was mapped in this reporting period. 

		0
--	--	---

 %

### MS4 Annual Report Form

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

2	0	1	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Nyack
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SPDES ID  

N	Y	R	2	0	A	1	6	6
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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
--	--	---

 %

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? 

		0
--	--	---

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	6
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Nyack
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SPDES ID  

N	Y	R	2	0	A	1	6	6
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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