

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2009

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

SPDES ID

N Y R 2 0 A 3 3 8

Choose one:

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

Fill in SPDES ID in upper right hand corner.

Name of MS4

V i l l a g e o f M a n o r h a v e n

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

[Empty grid for Name of Coalition]

SPDES ID

N Y R 2 0 A

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2009

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

SPDES ID
N Y R 2 0 A

MS4 Annual Report Cover PageMCC form for period ending March 9,

2	0	0	9
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Required Forms

- > Municipal Compliance Certification
- > Water Quality Trends
- > Minimum Measure 1
- > Minimum Measure 2
- > Minimum Measure 3
- > Minimum Measure 4
- > Minimum Measure 4 and 5
- > Minimum Measure 5
- > Minimum Measure 6
- > MS4s in impaired watersheds included in GP-0-08-002 Part IX must also complete the form *Additional Watershed Improvement Strategy Best Management Practices*.

Reporting Requirements

- * **Permittees submitting an annual report for an individual MS4 must complete and submit all required forms.**
- * **Joint reports may be submitted by permittees with legally binding agreements as follows:**
 - > *Each* MS4 contributing to a joint report must submit a Municipal Compliance Certification (MCC) form with an original signature. The MCC forms must be attached to the report.
 - > A coalition may submit information on behalf of its members as follows:
 1. Submit one form for each of the Minimum Measures (and if required, Additional Watershed Improvement Strategy Best Management Practices) on behalf of all the MS4s in the coalition, or
 2. Complete some of the required forms on behalf of all the MS4's in the coalition and for other Minimum Measures, attach completed forms from each of the MS4s.

For example, a joint report for a coalition including four permitted MS4s may contain one form for *each* of the Minimum Measures 1-5, representing the combined work of all four participating MS4s, and *in addition*, include four separate Minimum Measure 6 forms and four separate *Additional Watershed Improvement Strategy Best Management Practices* forms provided by each of the participating permittees.

The Department will *not* accept a report form from a participating MS4 *in addition to* a combined report form submitted for the same Minimum Measure.

Instructions for completing forms

These forms may be completed on a computer or by hand. If completing the forms by hand, fill in circles completely and print clearly.

MS4 Municipal Compliance Certification(MCC) Form

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

Name of MS4

SPDES ID
N Y R 2 0 A 3 3 8

Section 2 - Contact Information

Provide contact information for *all* of the following contacts:

1. The Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c.).
3. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
4. Report Preparer (Consultants may provide company name in the space provided).

Submit a separate sheet for each contact.

For each contact, select all that apply:

- Signatory Authority (choose one of the following)
 - Executive Officer or Ranking Elected Official
 - Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name MI Last Name

Title

Address

City State Zip

eMail

Phone County

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2009

Name of MS4

SPDES ID
N Y R 2 0 A 3 3 8

Section 2 - Contact Information

Provide contact information for *all* of the following contacts:

1. The Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2 c).
3. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
4. Report Preparer (Consultants may provide company name in the space provided).

Submit a separate sheet for each contact.

For each contact, select all that apply:

- Signatory Authority (choose one of the following)
 - Executive Officer or Ranking Elected Official
 - Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name MI Last Name

Title

Address

City State Zip -

eMail

Phone County

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2009

Name of MS4

SPDES ID
N Y R 2 0 A 3 3 8

Section 4 - Certification Statement

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

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

First Name MI Last Name

Title

Signature 

Date

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

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

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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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Water Quality Trends

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

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

How many MS4s are contributed to this report?

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1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? Yes No

If Yes, choose one of the following

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

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

URL

h	t	t	p	:	/	/	m	a	n	h	a	s	s	e	t	b	a	y	p	r	o	t	e	c	t	i	o	n	c
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URL

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URL

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URL

0	q	u	a	l	i	t	y	/	s	t	a	n	n	a	r	d	s	%	2	0	B	r	o	o	k	%	2	0	2
0	0	8	%	2	0	w	a	t	e	r	%	2	0	q	u	a	l	i	t	y	%	2	0	%	r	e	p	o	r

URL

t	.	p	d	f																									

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2009

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 3 3 8

3. Web Page cont.: Provide specific web addresses - not home page.

URL
m p a c t . h t m

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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

Village of Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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4. Evaluating/Measuring Progress MCM 1

What indicators do you use to evaluate the overall effectiveness of your Education and Outreach Program, how long have you been tracking them and at what frequency?

Example:*

Indicator:

Public phone survey

Began Tracking:

2005

Frequency:

Annual

(year) *(ex.: annual, monthly, biweekly)*

1000

(ex.: samples/participants/events)

Results:

Increased awareness of issues related to use of fertilizers

** This indicator is provided as an example only.*

Indicator:

Hits to Manhasset Bay Protection Committee website
--

Began Tracking:

2006

Frequency:

Daily

(year) *(ex.: annual, monthly, biweekly)*

--

(ex.: samples/participants/events)

Results:

2006 statistics included 6661 Total Visitors (average 19/day) 2007 Statistics included 8589 Total Visitors (average 24/day) which represents a 28 % increase. 2008 statistics included 10,914 Total Visitors (average 30/day) which is another 27% increase from last year and 64% increase from 2006.
--

Submit additional pages as needed.

MS4 Annual Report Form

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

2	0	0	9
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Name of MS4/Coalition

Village of Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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4. Evaluating/Measuring Progress MCM 1

What indicators do you use to evaluate the overall effectiveness of your Education and Outreach Program, how long have you been tracking them and at what frequency?

Example:*

Indicator:

Public phone survey

Began Tracking:

2005

(year) **Frequency:**

Annual

(ex.: annual, monthly, biweekly)
#

1000

(ex.: samples/participants/events)

Results:

Increased awareness of issues related to use of fertilizers

** This indicator is provided as an example only.*

Indicator:

Use of public education materials regarding organic lawn care

Began Tracking:

2008

(year) **Frequency:**

--

(ex.: annual, monthly, biweekly)
#

--

(ex.: samples/participants/events)

Results:

As part of the Village's new pesticide policy restricting the use of toxic pesticides on Village property, there was greater interest in pamphlets and handouts regarding organic lawn care.
--

Submit additional pages as needed.

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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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4. Evaluating/Measuring Progress MCM 1

What indicators do you use to evaluate the overall effectiveness of your Education and Outreach Program, how long have you been tracking them and at what frequency?

Example:*

Indicator:

Public phone survey

Began Tracking:

2005

Frequency:

Annual

(year) (ex.: annual, monthly, biweekly)

#

1000

(ex.: samples/participants/events)

Results:

Increased awareness of issues related to use of fertilizers

** This indicator is provided as an example only.*

Indicator:

Phone survey and hits to web site.

Began Tracking:

--

Frequency:

--

(year) (ex.: annual, monthly, biweekly)

#

--

(ex.: samples/participants/events)

Results:

Future phone survey planned by Nassau County. In addition, tracking of hits to Manorhaven web site planned for the future.
--

Submit additional pages as needed.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2009

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 3 3 8

2. URL(s) con't.:

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

URL
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a t e r . h t m l

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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

Village of Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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4. 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.

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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 /

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 /

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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

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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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6. Evaluating/Measuring Progress MCM 2

What indicators do you use to evaluate the overall effectiveness of your Public Involvement/Participation Program, how long have you been tracking them and at what frequency?

Example:*

Indicator:

Number of attendees at public events

Began Tracking:

2005
<i>(year)</i>

Frequency:

Annual
<i>(ex.: annual, monthly, biweekly)</i>

#

1000
<i>(ex.: samples/participants/events)</i>

Results:

Attendance at public events has increased 200% since 2005.
--

** This indicator is provided as an example only.*

Indicator:

Beach Clean Up

Began Tracking:

2005
<i>(year)</i>

Frequency:

Annual
<i>(ex.: annual, monthly, biweekly)</i>

#

Once a year
<i>(ex.: samples/participants/events)</i>

Results:

Manhasset Bay PC has co-sponsored the International Beach Clean since 2005. Each year has seen a steady number of participating volunteers (50-70), and a steady reduction in materials being collected and catalogued, from over 1,000 pounds to less than 500, including high bulk/weight items like abandoned boats.

Submit additional pages as needed.

MS4 Annual Report Form

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

2	0	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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12. Evaluating/Measuring Progress MCM 3

What indicators do you use to evaluate the overall effectiveness of your Illicit Discharge Elimination Program, how long have you been tracking them and at what frequency?

Example:*

Indicator:

Number of illicit discharges identified/eliminated
--

Began Tracking:

2005

Frequency:

Monthly inspections

(year) *(ex.: annual, monthly, biweekly)*

25 illicit discharges identified/24 eliminated
--

(ex.: samples/participants/events)

Results: Since 2005, the number of annual inspections has doubled. We have developed a tracking system and illicit discharges that have been identified are being eliminated, on average, within a week of discovery.

** This indicator is provided as an example only.*

Indicator:

--

Began Tracking:

--

Frequency:

--

(year) *(ex.: annual, monthly, biweekly)*

--

(ex.: samples/participants/events)

Results: Further training of new Village staff is planned including a regular ORI schedule for public works staff. Specific locations will be targeted for inspection.

Submit additional pages as needed.

MS4 Annual Report Form

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

2	0	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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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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1. Has each Town, City and/or Village contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equal protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? Yes No

If Yes, provide date of equivalent NYS Sample Local Law. 09/2004 03/2006

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?

		0
--	--	---

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

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

		0
--	--	---

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 #

--	--	--	--	--

 No Authority
- Stop Work Orders #

--	--	--	--	--

 No Authority
- Criminal Actions #

--	--	--	--	--

 No Authority
- Termination of Contracts #

--	--	--	--	--

 No Authority
- Administrative Fines #

--	--	--	--	--

 No Authority
- Civil Penalties #

--	--	--	--	--

 No Authority
- Administrative Orders #

--	--	--	--	--

 No Authority
- Other #

--	--	--	--	--

 No Authority

MS4 Annual Report Form

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

2	0	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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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. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?

		0
--	--	---
2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?

		0
--	--	---
3. What percent of active construction sites were inspected during this reporting period?

--	--	--

 %
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? Yes No
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

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, 2009

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 Manorhaven

SPDES ID: NYR20A338

6. con't.:

Submit additional pages as needed.

MS4/Coalition Office

Department: Village of Manorhaven Office

Address: 33 Manorhaven Boulevard

City: Port Washington NY Zip: 11050

Phone: (516) 883-7000

Library

Address: [Empty grid]

City: [Empty grid] Zip: [Empty grid]

Phone: ([Empty grid]) [Empty grid] - [Empty grid]

Other

Address: [Empty grid]

City: [Empty grid] Zip: [Empty grid]

Phone: ([Empty grid]) [Empty grid] - [Empty grid]

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

URL: [Empty grid]

[Empty grid]

URL: [Empty grid]

[Empty grid]

MS4 Annual Report Form

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

2	0	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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7. Evaluating/Measuring Progress MCM 4

What indicators do you use to evaluate the overall effectiveness of your Construction Site Stormwater Management Program, how long have you been tracking them and at what frequency?

Example:*

Indicator:

Percent SWPPPs reviewed

Began Tracking:

2005

(year) **Frequency:**

Upon submission

(ex.: annual, monthly, biweekly)

50 SWPPPs

(ex.: samples/participants/events)

Results:

100% of SWPPPs were reviewed. 50% of the SWPPPs reviewed were returned with comments. All of these were returned with modifications reflecting NYS Standards.

** This indicator is provided as an example only.*

Indicator:

None received

Began Tracking:

--

(year) **Frequency:**

--

(ex.: annual, monthly, biweekly)

--

(ex.: samples/participants/events)

Results:

No construction lots an acre or more occurred in the Village during this reporting period.
--

Submit additional pages as needed.

MS4 Annual Report Form

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

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			

4. Evaluating/Measuring Progress MCM 5

What indicators do you use to evaluate the overall effectiveness of your Post-Construction Stormwater Management Program, how long have you been tracking them and at what frequency?

Example:*

Indicator:

Began Tracking: *(year)* **Frequency:** *(ex.: annual, monthly, biweekly)*

(ex.: samples/participants/events)

Results:

** This indicator is provided as an example only.*

Indicator:

Began Tracking: *(year)* **Frequency:** *(ex.: annual, monthly, biweekly)*

(ex.: samples/participants/events)

Results:

Submit additional pages as needed.

MS4 Annual Report Form

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

2	0	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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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>Addressed in SWMP?</u>	<u>Self-Assessment Operation/Activity/Facility performed within the past 3 years?</u>
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 type="radio"/> No	<input type="radio"/> Yes <input 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 checked="" type="radio"/> Yes <input type="radio"/> No
Solid Waste Management.....	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
New Municipal Construction and Land Disturbance..	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Winter Road Maintenance.....	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Right of Way Maintenance.....	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Marine Operations.....	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Hydrologic Habitat Modification.....	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input 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	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
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2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept # Acres

--	--	--	--	--
- Streets Swept # Miles

			1	0
--	--	--	---	---
- Catch Basins Inspected and Cleaned Where Necessary #

			6	2
--	--	--	---	---
- 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 As Pure Product # Lbs.

--	--	--	--	--

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

				1
--	--	--	--	---

4. What was the date of the last training?

0	7	/			/	2	0	0	8
---	---	---	--	--	---	---	---	---	---

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

			1
--	--	--	---

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

	5	0	%
--	---	---	---

MS4 Annual Report Form

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

2	0	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
---	---	---	---	---	---	---	---	---

7. Evaluating/Measuring Progress MCM 6

What indicators do you use to evaluate the overall effectiveness of your Municipal Stormwater Management and Good Housekeeping Program, how long have you been tracking them and at what frequency?

Example*:

Indicator:

Catch basins inspected and cleaned

Began Tracking:

2005

(year)

Frequency:

monthly

(ex.: annual, monthly, biweekly)

#

40 catch basins cleaned

(ex.: samples/participants/events)

Results:

In this reporting period scheduled inspections were increased by 50%. Maintenance was performed 50% more often than last year. This resulted in a 40% decrease in deployment of personnel during storm events to perform emergency maintenance.

** This indicator is provided as an example only.*

Indicator:

Catch basins inspected and cleaned

Began Tracking:

(year)

Frequency:

Annual

(ex.: annual, monthly, biweekly)

#

(ex.: samples/participants/events)

Results:

Same maintenance schedule was maintained for this reporting year, typically taking place in the fall or when a catch basin requires immediate attention. Planning to increase inspections and target catch basins which are problematic. Vacuum street cleaning truck continues to be effective at removing debris and potential pollutants from streets. Also, Village passed resolution restricting use of toxic pesticides on Village property

Submit additional pages as needed.

MS4 Annual Report Form

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

2	0	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
---	---	---	---	---	---	---	---	---

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)
NYC EOH Watershed			
Traditional Land Use	1,2,3,4,5,6,7,8a,8b,9	10,11,12	Phosphorus
Traditional Non-Land Use	1,2,3,4,7,8a,8b,9	5,10,11,12	Phosphorus
Non-Traditional	1,2,7,8a,8b,9	3,4,5,10,11,12	Phosphorus
Onondaga Lake Watershed			
Traditional Land Use	1,6,7,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,6,7,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Non-Traditional	1,6,7,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Greenwood Lake Watershed			
Traditional Land Use	1,4,6,7,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7,8a,9	2,3,5,8b,10,11,12	Phosphorus
Oyster Bay			
Traditional Land Use	1,4,7,8a,9,10,11,12	2,3,5,6,8b	Pathogens
Traditional Non-Land Use	1,4,7,8a,9,10,11,12	2,3,5,6,8b	Pathogens
Non-Traditional	1,4,7,8a,9	2,3,4,5,8b,10,11,12	Pathogens
Peconic Estuary			
Traditional Land Use	1,4,7,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Traditional Non-Land Use	1,4,7,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Non-Traditional	1,4,7,8a,9	2,3,4,5,8b,10,11,12	Pathogens and Nitrogen

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.

--	--	--

 %

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

MS4 Annual Report Form

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

2	0	0	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 Manorhaven

SPDES ID

N	Y	R	2	0	A	3	3	8
---	---	---	---	---	---	---	---	---

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

--	--	--

 %
5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP0-08-001) 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
7. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading? Yes No 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
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

**MANHASSET BAY PROTECTION COMMITTEE
THIRD PARTY CERTIFICATION STATEMENT**

*Pursuant to
Permit # GP-0-08-002 pg. 12 Part IV.G MS4 Annual Report*

In furtherance of the purposes set forth in the Manhasset Bay Protection Committee ("COMMITTEE") Inter-Municipal Agreement of 1998, the COMMITTEE shall undertake, to the extent practicable, the following activities on behalf of its member municipalities within their collective jurisdictions in order to assist in the fulfillment of NYS Phase II regulations (New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) provided that annual member dues and applied for grant funds (where applicable) are received:

Scope of Work:

Activities and Deliverables **may include but are not limited to** the following:

Minimum Control Measure # 1 (Public Education and Outreach):

Prepare and conduct a public education and outreach program including the preparation of brochures, portable displays, presentations to community, business and/or stakeholder organizations, targeted mailings, press releases, articles for publication, an informational website, promotional give-aways and signage.

Minimum Control Measure # 2 (Public Involvement and Education):

Conduct public meetings for members of the public and stakeholders at critical junctures on major projects, develop and maintain e-mailing and postal mailing lists to keep the public apprised and involved in projects undertaken by the COMMITTEE, assist in beach cleanups and wetland plantings to the extent possible, conduct attitude and awareness surveys, maintain and foster inter-relationships with community organizations, business organizations, recreation organizations, educational institutions, environmental organizations and various levels of government.

Minimum Control Measure # 3 (Illicit Discharge Detection and Elimination):

Conduct water quality monitoring to detect unexpected changes in water quality, record and report observations of identified or suspected illicit discharges to appropriate agencies, assist in and help coordinate responses to identified or suspected illicit discharges, and assist in the maintenance and updating of the county's storm drain GIS mapping system.

Minimum Control Measure # 4 (Construction Site Stormwater Runoff Control):

Assist member municipalities in identifying available construction site stormwater runoff control measures, requirements and procedures, and report any observed instances of stormwater runoff from construction sites to the member municipality and/or appropriate agency or agencies.

Minimum Control Measure # 5 (Post Construction Stormwater Management):

Assist member municipalities in identifying available post construction stormwater management control measures, requirements and procedures, and report any observed instances of post construction to the member municipality and/or appropriate agency or agencies.

Minimum Control Measure # 6 (Pollution Prevention / Good Housekeeping):

Assist member municipalities in identifying available pollution prevention / good housekeeping practices including but not limited to information on pet waste management, Canada Goose control, household hazardous waste programs, and recycling programs

Contracted Entity Certification Statement:

The Manhasset Bay Protection Committee understands that its member municipalities must comply with the requirements of New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) and any successor permit, and that it is unlawful for any person to directly or indirectly cause or contribute to a violation of water quality standards. The Committee agrees to provide, to the extent practicable, the above-described services on behalf of its member municipalities in order to assist them in the fulfillment of New York State Municipal Phase II requirements provided that annual member dues and applied for grant funds (where applicable) are received



Signature

Jennifer Wilson-Pines
Name

Executive Director
Title

April 23, 2009
Date

**The following municipalities have worked cooperatively as the Manhasset Bay Protection Committee since 1998 under an inter-municipal agreement: Nassau County, and the Town of North Hempstead, Villages of Baxter Estates, Flower Hill, Great Neck, Kensington, Kings Point, Manorhaven, Munsey Park, Port Washington North, Plandome, Plandome Heights, Plandome Manor, Sands Point, and Thomaston.
See attached third party certification.**

MM1 Public Education and Outreach

Reprinted or obtained from other sources and distributed 5,000 pamphlets or flyers about stormwater runoff, non-point source pollution, goose behavior and population control, pet waste, boating practices, and bilge socks.

Promoted previous year's watershed wide storm drain marking with display at fairs and festivals.

Website posting of publications about stormwater runoff, non-point source pollution, goose behavior and population control, pet waste, boating practices, and bilge socks; as well as minutes of meetings and links to useful stormwater sites.

Participated in 3 fairs or conferences that drew a total of at least 12,000 attendees. HarborFest, Port Washington (est. attendance 5000), EcoFest, Town of North Hempstead Clark Botanic Gardens (est. attendance 4000) Cold Spring Harbor Fish Hatchery Festival (est. attendance 3000).

Continued working on interpretive signage to be positioned at various locations around Manhasset Bay as part of integrated walkway.

Distributed window clings with message: "When it rains it drains into Manhasset Bay, Hempstead Harbor, and Long Island Sound. I keep the storm drains on my street clean and pollution-free."

Distributed 500 green organic lawn care cards, distributed 500 sound gardening practice pamphlets, and maintained native plant garden as a demonstration project.

Reprinted and distributed 500 pet waste pamphlets.

Distributed 50 bilge socks, 200 bilge sock pamphlets, 500 good boating practice pamphlets.

Distributed 500 waterfowl control flyers.

MM2 Public Involvement and Education

Co-sponsored International Beach Clean Up Day(3 sites on Manhasset Bay) September 20, 2008 at three sites around the bay with more than 70 volunteers.

Co-sponsored educational kayak regatta with over 50 boats and 60 participants.

Posted MBPC minutes, pamphlets, and stormwater reporting documents on website, and links to other stormwater information sites

Promoted the importance of regular street cleaning in exhibit and literature.

Participated in and provided assistance for TNH/NC water monitoring program with cooperation

of Little Neck Power Squadron.

Finalized report on grant to integrate 10-year's-worth of water quality monitoring data from Manhasset Bay.

Finalized Stannards Brook wet weather water quality testing report.

MM3 Illicit Discharge

Finalized Stannards Brook wet weather water quality testing report.

Distributed information about septic system maintenance at street fairs.

Town Pump out facility publicized in handouts.

Sponsored water quality monitoring to detect unexpected changes in water quality.

Began planning seminar for municipal enforcement personnel on adopted Illicit Discharge law.

Began planning for federal designation of Bay as a no-discharge zone.

MM4 Construction Site Stormwater Runoff Control

Created listserv for MBPC municipalities to share information, distribute information, and promote seminar or webinar educational opportunities for staff and officials.

Have municipal report section at regular meeting for municipal representatives to share Construction Site Stormwater Runoff Control practices.

MM5 Post Construction Stormwater Management

Created listserv for MBPC municipalities to share information, distribute information, and promote seminar or webinar educational opportunities for staff and officials.

Have municipal report section at regular meeting for municipal representatives to share Post Construction Stormwater Management practices

MM6 Pollution Prevention/ Good Housekeeping

Provided member municipalities with pollution prevention/good housekeeping practices information, including Canada goose control, hazardous household waste disposal and recycling.

Created listserv for MBPC municipalities to share information, distribute information, and promote seminar or webinar educational opportunities for staff and officials.

Have municipal report section at regular meeting for municipal representatives to share Best Management Practices and discuss MS4 activities and issues.

**Manhasset Bay Protection Committee Web Site statistics
For the year end report 2007-2008 annual report**

2006 statistics included 6661 Total Visitors (average 19/day).

2007 statistics included 8589 Total Visitors (average 24/day) which represents a 28% increase

2008 statistics included 10,914 Total Visitors (average 24/day) which is another 27% increase from last year and 64% increase from 2006.

Additional Water Quality Trend Reports Produced

Stannards Brook Tables

<http://manhassetbayprotectioncommittee.org/documents/water%20quality/Stannards%20Brook%202008%20tables%20&%20figures.pdf>

Lablite Report

<http://manhassetbayprotectioncommittee.org/documents/water%20quality/Final%20Report%20to%20MBPC109.pdf>