

VILLAGE OF HASTINGS-ON-HUDSON

Municipal Building 7 Maple Avenue Hastings-on-Hudson, New York 10706 (914) 478-3400 Fax: (914) 478-4624 hastings@hastingsgov.org http://hastingsgov.org

May 29, 2009

DEC Central Office MS4 Permit Coordinator 625 Broadway Division of Water – 4<sup>th</sup> Floor Albany, NY 12233- 3505

Re: MS4 SPDES NYR20A219 – Annual Report Year 6 (March 9, 2008-March 9, 2009)

Dear MS4 Permit Coordinator:

The Village of Hastings-on-Hudson is submitting the enclosed Annual Report for Year 6 ended March 9, 2009 and Municipal Compliance Certification Form signed by the Village Manager, Francis A. Frobel. Also attached are e-mail correspondences from Westchester County Planning Department and from Saw Mill River Coalition describing events and tasks that each has undertaken on behalf of their partners. Both organizations have been instrumental in assisting Westchester County municipalities like Hastings-on-Hudson with Minimum Control Measure (MCM) 1, Education and Outreach and MCM 2, Public Involvement and Participation.

This annual report for is posted on the Village website along with those of prior years and will be mentioned at the Village Board of Trustees Regular meeting on June 2, 2009. If there is any discussion or if any comments are submitted after that Village Board meeting we will forward them to your office.

If you need additional information, do not hesitate to call me at (914) 478-3400 Ext. 630.

Sincerely,

male Withowski Angela Witkowski

Director of Planning

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# MS4 Annual Report Cover Page

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

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Choose one:

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

Fill in SPDES ID in upper right hand corner.

 Name of MS4

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# OR

#### $\bigcirc$ This is a joint report being submitted on behalf of a coalition.

Provide SPDES ID of each permitted MS4 included in this report. Use page 2 if needed.

#### Name of Coalition

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Cover Page 1 of 3

# MS4 Annual Report Cover Page

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

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#### MS4 Annual Report Cover Page

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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:
  - <u>Each</u> 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 VILLAGE OF HASTINGS-ON-HUDSON

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

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# MS4 Municipal Compliance Certification(MCC) Form

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

Name of MS4 Village of Hastings-on-Hudson

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#### Section 2 - Contact Information

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  - O Executive Officer or Ranking Elected Official
  - Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- O Report Preparer

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

Name of MS4 Village of Hastings-on-Hudson

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# MS4 Municipal Compliance Certification (MCC) Form

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

Name of MS4 VILLAGE OF HASTINGS-ON-HUDSON

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#### Section 3 - Partner Information - Submit a separate sheet for each partner.

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

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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.

# MS4 Municipal Compliance Certification (MCC) Form

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

Name of MS	VILLAGE OF HASTINGS-ON-HUDSON
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# Section 3 - Partner Information - Submit a separate sheet for each partner.

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

If Yes, complete information below.

If No, proceed to Section 4 - Certification Statement.

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Additional tasks/responsibilities

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# MS4 Municipal Compliance Certification(MCC) Form 0 9

MCC form for period ending March 9, 2 0

Name of MS4 VILLAGE OF HASTINGS-ON-HUDSON

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#### Section 4 - Certification Statement

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

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

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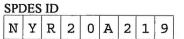
Send completed form and any attachments to the DEC Central Office at:

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

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

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 HASTINGS-ON-HUDSON



#### 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?

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

If Yes, choose one of the following

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

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

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Name of MS4/Coalition VILLAGE OF HASTINGS-ON-HUDSON

#### Minimum Control Measure 1. Public Education and Outreach

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. Targeted Public Education and Outreach Best Management Practices

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

- Construction Sites Pesticide and Fertilizer Application General Stormwater Management Information Pet Waste Management Household Hazardous Waste Disposal Recycling Illicit Discharge Detection and Elimination O Riparian Corridor Protection/Restoration Infrastructure Maintenance Trash Management Smart Growth O Vehicle Washing Water Conservation ○ Storm Drain Marking Wetland Protection Green Infrastructure/Better Site Design/Low Impact Development ○ None ○ Other:
  - 2. Specific audiences targeted during this reporting period:

<ul> <li>Agricultural</li> </ul>	
Residential	○ Developers
<ul> <li>Businesses</li> </ul>	• General Public
$\bigcirc$ Restaurants	○ Industries
○ Other:	

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

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 HASTINGS-ON-HUDSON

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

○ Co	nstr	uct	ion	Site	e Op	pera	tor	s Ti	rair	ned														# Tı	rain	ed					
O Di	rect	Ma	ilin	gs																			#	Ma	uilin	gs					
• Kie	osks	or	Otl	her	Dis	play	/S																#	Loc	atio	ns					3
• Lis	t-Se	erve	s																					# <b>1</b>	in Li	ist		1	2	5	0
Ma	ilin	g L	ist																					# I	n Li	ist		4	0	2	6
O Ne	wsp	ape	r A	ds (	or A	Artio	cles																#	Day	's Ri	ın					
Pul	blic	Ev	ents	s/Pr	esei	ntat	ion	S															# .	Atte	ende	es			1	9	0
○ Scl	nool	Pr	ogra	am																			# .	Atte	ende	es					
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# This report is being submitted for the reporting period ending March 9, 2 0 0 9

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 HASTINGS-ON-HUDSON

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

#### 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 HASTINGS-ON-HUDSON

# N Y R 2 0 A 2 1 9

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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?

dicator:	Public p	bhone survey		
Began Track	king:	2005	Frequency:	Annual
egun rruch		(year)	_ xrequency.	(ex.: annual, monthly, biweekly)
£ 1000				
-			(ex.: samples/part	icipants/events)
Results:	Increas	ed awareness o	of issues related to	use of fertilizers
	1			

\* This indicator is provided as an example only.

Indicator:	Villag	e of Hastings-on-Hudsor	1 website	
Began Tra	cking:	2009	Frequency:	Monthly
	0	(year)		(ex.: annual, monthly, biweekly)
# Average	5 hits per mon	ths		
			(ex.: samples/part	icipants/events)
Results:	Villag downl month	e acquired a nev oads monthly. 1 ly average. Link	v server in Februa Next annual report	g and Zoning Documents" Annual Reports. ry 2009 and has begun to track hits and t will be annual tracking (3/2009-3/2010) with a Westchester County Planning and Saw Mill web sites.

#### 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 HASTINGS-ON-HUDSON

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

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

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

How many MS4s contributed to this report?

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

<ul> <li>Cleanup Events</li> </ul>	# Events	
$\bigcirc$ Comments on SWMP Received	#Comments	
$^{\bigcirc}$ Community Hotlines	Phone # ( )	
Phone # ( )	Phone # ( )	
Phone # ( )	Phone # ( )	
Phone # ( )	Phone # ( )	
Phone # ( )	Phone # ( )	
Phone # ( )	Phone # ( )	
<ul> <li>Community Meetings</li> </ul>	# Attendees	
• Plantings	Sq. Ft.	
○ Storm Drain Markings	# Drains	
$\bigcirc$ Stakeholder Meetings	# Attendees	
Volunteer Monitoring	# Events	
O Other:		

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

 Yes
 No

○ List-Serve # In 2	List
○ Newspaper Advertising # Days I	Run
○ TV/Radio Notices # Days I	Run
O Other:	
• Web Page URL: Enter URL(s) on the following two pages.	

MM 2 Page 1 of 6

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

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 HASTINGS-ON-HUDSON

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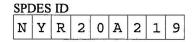
Please provide specific address(es) where notice(s) can be accessed - not home page.

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

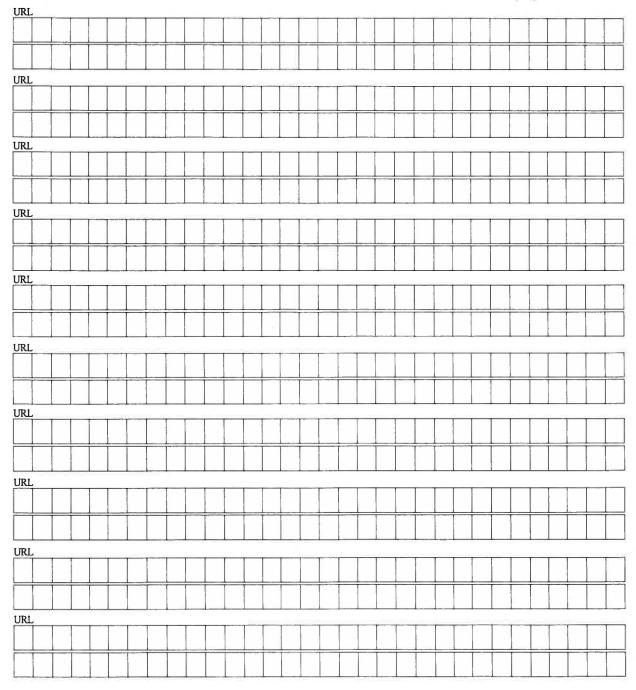
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition VILLAGE OF HASTINGS-ON-HUDSON



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

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



#### 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 HASTINGS-ON-HUDSON

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

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

• MS					Offic	e											A	nnu	al I	Rep	ort		SW	MP I	Plar	ı	• (	Con	nme	nts
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# This report is being submitted for the reporting period ending March 9, 2 0 0 9

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

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4. Were comments received during this reporting period? If Yes, attach comments, responses and changes made to SWMF this report.	P in resp	onse	to	con	⊖ Y nment		27.1	No
If submitting a report for single MS4, answer 5.a If submitting	g a joint i	repo	rt, a	nsv	ver 5.	b		
<b>5.a. Was an Annual Report public meeting held in this reportin</b> If Yes, what was the date of the meeting?	g period	1? ] /			о <u>ү</u>	es	•	No
If No, is one planned?					• Y	es	0	No
5.b. Was an Annual Report public meeting held for all MS4s contains this reporting period?	ontribut	ing	to t	his	repo O Y			<b>ng</b> No
If No, is one planned for each?					ΟY	es	0	No

#### 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 HASTINGS-ON-HUDSON	N	Y	R	2	0	A	2	1	9

#### 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?

xample*: adicator:	Number	r of attendees at public	events	
egan Trac	king:	2005 (year)	Frequency:	Annual (ex.: annual, monthly, biweekly)
1000				
L			(ex.: samples/part	ticipants/events)
esults:	Attend	ance at public e	events has increase	ed 200% since 2005.
		-		

\* This indicator is provided as an example only.

Ind	licator:	Attenda	ance sheets kept for Vil	lage clean-up events, Saw N	Mill River Coalition events
Re	an Tracki	ina.	2005	<b>Frequency:</b>	annual
	un trucm		(year)	_ requency.	(ex.: annual, monthly, biweekly)
#	Saw Mill Riv	ver Coalitio	n 6 River Clean-ups; W	etland Restoration on Farra	ngut Ave at SM River. 2 Hastings Village Clean-ups
	L			(ex.: samples/part	icipants/events)
Re	sults:		ng describe part		Coalition and from Westchester County ge-wide clean-ups consistently have nearly 50

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

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 HASTINGS-ON-HUDSON

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

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

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

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Name of MS4/Coalition VILLAGE OF HASTINGS-ON-I	UDSON	N Y R 2 0 A 2 1 9								
3.b.What types of illicit discharges have	been found during	g this reporting period?								
$\bigcirc$ Broken Lines From Sanitary Sewer	O Industrial Connect	ctions								
$\bigcirc$ Cross Connections	○ Inflow/Infiltration									
○ Failing Septic Systems	O Pump Station Fai	ilure								
$\bigcirc$ Floor Drains Connected To Storm Sewers	O Sanitary Sewer O	Overflows								
○ Illegal Dumping	O Straight Pipe Sewer Discharges									
O Other:	None									
4. How many illicit discharges/potentia reporting period?	illegal connection	as have been detected during this								
5. How many illicit discharges have bee	n confirmed durin	ng this reporting period?								
6. How many illicit discharges/illegal co period?	nnections have be	en eliminated during this reporting								
7. Has the storm sewershed mapping be If No, approximately what percent has	-	● Yes ○ No								
8. Is the above information available in Is this information available on the w If Yes, provide URL(s):		<ul> <li>Yes ○ No</li> <li>Yes ○ No</li> </ul>								
Please provide specific address of page	where map(s) can be	e accessed - not home page.								
URL http://www.we	s t c h e s	tergov.com/								
Planning/Stor	m w a t e r									

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

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 HASTINGS-ON-HUDSON

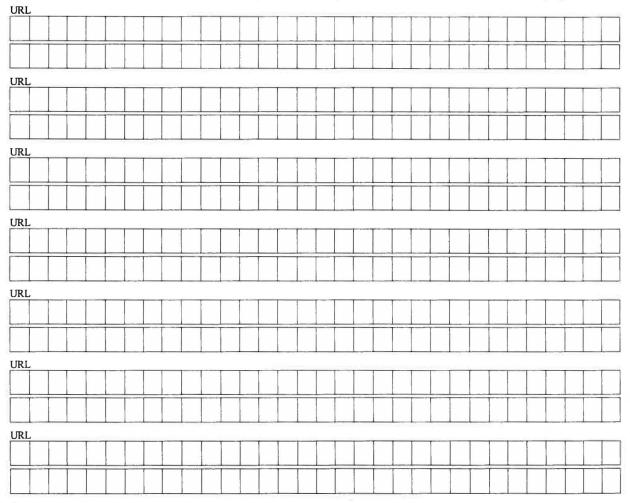
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#### 8. URL(s) con't.:

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



- 9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report? Yes O No
- 10. Has an attorney certified law(s) adopted by traditional MS4s to be equivalent to the NYS Model IDDE law? • Yes • No
- 11. What percent of staff in relevant positions and departments has received IDDE training?

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

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 HASTINGS-ON-HUDSON

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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?

Ex	ample*:	ſ			
Ind	licator:	Numbe	r of illicit discharges id	lentified/eliminated	
Bes	gan Tracki	ng:	2005	Frequency:	Monthly inspections
			(year)	Irequency	(ex.: annual, monthly, biweekly)
#	25 illicit discl	harges iden	tified/24 eliminated		
				(ex.: samples/part	ticipants/events)
Res	sults:	trackin		licit discharges that	ctions has doubled. We have developed a at have been identified are being eliminated, on

\* This indicator is provided as an example only.

Began Tracki	ng: 2007 (year)	Frequency:	(ex.: annual, monthly, biweekly)
¥			
		(ex.: samples/participants/e	events)
Results:	When outfalls were discharges were de		were also checked and no illicit
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#### This report is being submitted for the reporting period ending March 9, 2 0 0 9

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

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Name of MS4/Coalition VILLAGE OF HASTINGS-ON-HUDSON

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

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

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

How many MS4s contributed to this report?

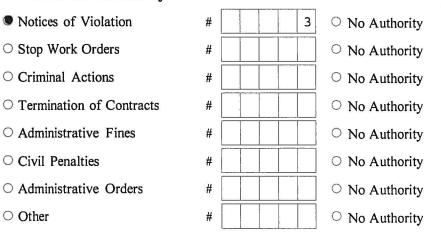
 Has each Town, City and/or Village contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equal protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?

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?
- 3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?
- 4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?
   Yes

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

- 5. Does your MS4/Coalition provide education and training for contractors about the local
   SWPPP process?
   Yes O No
- 6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:



MM 4/5 Page 1 of 1

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

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 HASTINGS-ON-HUDSON

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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
- $\bigcirc$  On behalf of a coalition

How many MS4s contributed to this report?

- 1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?
- 2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?
- 3. What percent of active construction sites were inspected during this reporting period?
- 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?
- 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 O No

0 %

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

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

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 HASTINGS-ON-HUDSON

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#### 6. con't.:

Submit additional pages as needed.

MS4/Coalition Office

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	Add City Pho ( URL	ne			<b>)</b> ;;;	P	·lea:	se p	I	ide	spe	ecifi		ddr	ess	whe	ere	SW	/PP	Ps o	can			esse	d -	not	ho	me	pag	e.	

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

VILLAGE OF HASTINGS-ON-HUDSON Name of MS4/Coalition

SPL	DES	ID						
N	Y	R	2	0	A	2	1	9

#### 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?

ndicator:	Percent S	WPPPs reviewed		
Began Trackir	19:	2005	Frequency:	Upon submission
		(year)		(ex.: annual, monthly, biweekly)
50 SWPPPs				
			(ex.: samples/part	icipants/events)
esults:				of the SWPPPs reviewed were returned with vith modifications reflecting NYS Standards.

\* This indicator is provided as an example only.

Ind	licator:	Site Ins	pection of all sites by S	MO/Building Inspector and	d Consulting Engineer or DPW, if necessary
Bes	an Tracki	ng:	2004	Frequency:	Weekly
		(year)			(ex.: annual, monthly, biweekly)
#	2 Violations				
				(ex.: samples/part	icipants/events)
Res	sults:		•	-	hitman Street above; resolved put in a drain property; resolved by regrading to divert water

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

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

		SPI	DES	ID							
Name of MS4/Coalition	Village of Hastings-on-Hudson	N	Y	R	2	0	A	2	1	9	

#### 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?

Indicator:	Percent SV	WPPPs reviewed		
Began Trac	kina.	2005	<b>Frequency:</b>	Upon submission
begun Iruc		(year)	_ Irequency.	(ex.: annual. monthly, biweekly)
# 50 SWPPE	Ps			
L			(ex.: samples/part	icipants/events)
Results:		the second se		of the SWPPPs reviewed were returned with vith modifications reflecting NYS Standards.

\* This indicator is provided as an example only.

Indicator:		SWPP	s for reviewed by Const	alting Engineer and approved by Pl	anning Board and by SMO/Building Inspector for residential
Be	gan Track	ing:	2004 (year)	Frequency:	(ex.: annual, monthly, biveekly)
#	2 projects				
				(ex.: samples/participants	evenis)
Re	sults:	modifi 422 W with no	cation during in arburton (>1 ac ew infrastructur	nplementation-added dr re): Construction comp e.	leted and approved SWPP needed minor ain. leted consistent with approved SWPP t have approved SW Management Plan.

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

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 HASTINGS-ON-HUDSON

SPL	DES	ID						
N	Y	R	2	0	A	2	1	9

# Minimum Control Measure 5. Post-Construction Stormwater Management

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

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

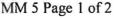
How many MS4s contributed to this report?

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

	# Inventoried	# Inspections	# Times Maintained
O Alternative Practices			
$\bigcirc$ Filter Systems			
$\bigcirc$ Infiltration Basins			
$\bigcirc$ Open Channels			
$\bigcirc$ Ponds			
$\bigcirc$ Wetlands			
$\bigcirc$ Other			

- 2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintanance?
- 3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?
- Building Codes
- O Comprehensive Planning
- Overlay Districts
- Zoning
- None

O Other:																	(
							 		~~								



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

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 HASTINGS-ON-HUDSON

SPL	DES	ID						
Ν	Y	R	2	0	A	2	1	9

#### 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*: ndicator:	Number	r of reports of flooding	during storm events from b	pusiness district
egan Track	ine:	2005	<b>Frequency:</b>	Annual Summary
		(year)	1 requency:	(ex.: annual, monthly, biweekly)
18				
			(ex : samples/part	icipants/events)
Results:	that the	e number of inc	idences of floodin	nced average rainfall, but DPW records show g in the business district fell 25%. This is maintenance of post construction BMPs.

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

Ind	licator:	Reports	s of stormwater runoff i	ncidents from general public observ	vation follow-up by Building and/or DPW
Beį	gan Track	ing:	2004 (year)	Frequency:	(ex.: annual, monthly, biweekly)
#	1 incident				
				(ex.: samples participants	/events)
Res	sults:	across	Old Croton Aqu	ueduct; DPW Superinte	unoff from Graham School property ndent and (OCA) field supervisor met recommend erosion control measures.

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

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

VILLAGE OF HASTINGS-ON-HUDSON Name of MS4/Coalition

SPL	DES	ID						
N	Y	R	2	0	A	2	1	9

# Minimum Control Measure 6. Stormwater Management for Municipal Operations

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

On behalf of an individual MS4

 $\bigcirc$  On behalf of a coalition

How many MS4s contributed to this report?

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

			Self-Asse Operation/Act performed wit	ivity/Facility hin the past 3
<b>Operation/Activity/Facility</b>	<u>Addressed i</u>	<u>n SWMP?</u>	year	<u>·s?</u>
Street Maintenance	• Yes	○ No	• Ye	s O No
Bridge Maintenance	• Yes	○ No	• Ye	$\circ$ No
Winter Road Maintenance	• Yes	○ No	• Ye	s O No
Salt Storage	• Yes	○ No	• Ye	s O No
Solid Waste Management		○ No	• Ye	s O No
New Municipal Construction and Land Disturban	nce 🖲 Yes	○ No	• Ye	s O No
Winter Road Maintenance	• Yes	○ No	• Ye	s O No
Right of Way Maintenance	• Yes	○ No	• Ye	s O No
Marine Operations		○ No	• Ye	s O No
Hydrologic Habitat Modification		○ No	• Ye	s O No
Parks and Open Space		○ No	• Ye	s O No
Municipal Building		○ No	• Ye	s O No
Stormwater System Maintenance		○ No	• Ye	s O No
Vehicle and Fleet Maintenance		○ No	• Ye	s O No
Other	0.11	○ No	• Ye	s O No

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

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

SPDES ID

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0 6

Name of MS4/Coalition VILLAGE OF HASTINGS-ON-HUDSON

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

Parking Lots Swept	# Acres		4
Streets Swept	# Miles		3 2
Catch Basins Inspected and Cleaned Where Necessary	#	3 0	0 0
<ul> <li>Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary</li> </ul>	#		2
O Phosphorus Applied In Chemical Fertilizer	# Lbs.		0
O Nitrogen Applied In Chemical Fertilizer	# Lbs.		0
$\bigcirc$ Pesticide/Herbicide Applied As Pure Product	# Lbs.		0

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

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

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

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

		SP	DES	ID						
Name of MS4/Coalition	VILLAGE OF HASTINGS-ON-HUDSON	N	Y	R	2	0	A	2	1	9

#### 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?

ndicator:		asins inspected and clo		
Began Trac	kino:	2005	Frequency:	monthly
court inter		(year)		(ex.: annual, monthly, biweekly)
40 catch b	oasins cleaned			
			(ex.: samples/part	ticipants/events)
Results:	was pe	erformed 50% n	nore often than las	ctions were increased by 50%. Maintenance t year. This resulted in a 40% decrease in vents to perform emergency maintenance.

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

gan Traci	king:	2007	Frequency:	Annuał
	U	(year)		(ex.: annual, monthly, biveekly)
Half of ca	tch basins insp	pected in April and hal	If inspected in December	
L			(ex.: samples/part	icipants/events)
sults:			aned and inspected l, for instance, after	l every April and December. Additional theavy rain.
	12			

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

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 Hastings-on-Hudson		N	Y	

SPDES ID								
N	Y	R	2	0	A	2	1	9

#### 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?

ndicator:			1			
egan Tracki	cing: 2005 (year)		Frequency:	monthly (ex.: annual, monthly, biweekly)		
			1			
40 catch basi	ns cleaned					
L			(ex.: samples/part	icipants/events)		
	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.

Ind	icator:	Training of Stormwater Management personnel						
Beg	egan Tracking:		2004 (year)	<b>Frequency:</b>	Annual (ex.: annual, monthly, biweekly)			
#	2 Training Sessions							
(ex.: samples/participants/events)  Results: Stormwater co-ordinator attended Saw Mill River Coalition administrative								
100	*****	stormwater co-ordinator attended Saw Mill River Coalition administrative training/information session on June 19, 2008. DPW Superintendent attended Westchester County Public Works training in April 2008.						

#### Angela Witkowski

From: Anderson, Christina [cca1@westchestergov.com]Sent: Thursday, May 28, 2009 3:47 PMTo: awitkowski@hastingsgov.org

Subject: FW: Stormwater Education and Outreach Program

FYI

#### From: Anderson, Christina

Sent: Thursday, April 23, 2009 4:52 PM

To: 'TThompson@cmvny.com'; 'NBramson@ci.new-rochelle.ny.us'; 'maryfoster7990@msn.com'; 'philip.amicone@citvofvonkers.com'; 'ArdsleyMayor@aol.com'; 'wvescio@briarcliffmanor.org'; 'bronxvillemayor@optonline.net'; 'gschmidt@crotononhudson-ny.gov'; 'mayor@dobbsferry.com'; 'MayorElmsford@aol.com'; 'jwalsh@harrison-ny.gov'; 'Mayor@Hastingsgov.org'; 'emalloy@irvingtonny.gov'; 'villageclerk@villageoflarchmont.org'; 'sroberts@vomny.org'; 'mayorcindrich@mountkisco.org'; 'hanauer@villageofossining.org'; 'info@pelhamgov.com'; 'jweintraub@pleasantville-ny.gov'; 'dpilla@portchesterny.org'; 'jfeinstein@wfsnyc.com'; 'noreen76@aol.com'; 'pzegarelli@villageofsleepvhollow.org'; 'dfixell@tarrytowngov.com': 'supervisor@bedfordny.info': 'lindap@townofcortlandt.com': 'supervisor@eastchester.org'; 'pfeiner@greenburghny.com'; 'supervisor@lewisborogov.com'; 'rmeehan@mtpleasantny.com'; 'BGerrard@town.new-castle.ny.us'; 'rberman@northcastleny.com'; 'pgreenwood@northsalemny.org'; 'cborgia@townofossining.com'; 'gwarshauer@townofpoundridge.com'; 'super@townofryeny.com'; 'mbmurphy@somersny.com'; 'dpeters@yorktownny.org' Cc: 'cwoods@cmvny.com'; 'korszuli@newrochelleny.com'; 'vpowell@cityofpeekskill.com'; 'james.jmoran@cityofyonkers.com'; 'ljkuhn@mindspring.com'; 'dturiano@briarcliffmanor.org'; 'rvcdpw1@optonline.net'; 'doconnor@crotononhudson-ny.gov'; 'jgoldstein@dobbsferry.com'; 'dpercopo@elmsfordny.org'; 'rwasp@harrison-ny.gov'; 'MGunther@Hastingsgov.org'; 'lschopfer@irvingtonny.gov'; 'publicworks@villageoflarchmont.org'; 'lverrastro@vomny.org'; 'jpalmer@mountkisco.org'; 'vmonastra@ossbuilding.org'; 'richard.slingerland@pelhamgov.com'; 'sjohnson@pleasantville-ny.gov'; 'wwilliams@portchesterny.com'; 'vcarosi@ryebrook.org'; 'JDatino@scarsdale.com'; 'ddouglas@villageofsleepyhollow.org'; 'mmcgarvey@tarrytowngov.com'; 'josterman@bedfordny.info'; 'chrisk@townofcortlandt.com'; 'mritchie@drepc.com'; 'aschmidt@greenburghny.com'; 'highway@lewisborogov.com'; 'jvanoli@mtpleasantny.com'; 'jfaiella@town.new-castle.ny.us'; 'cncastlehighway@optonline.net'; 'highway@northsalemny.org'; 'ccerny@townofossining.com'; 'ipowers@townofpoundridge.com'; 'bnowotnik@townofryeny.com'; 'scharneyhull@somersny.com'; 'itegeder@yorktownny.org'

Subject: Stormwater Education and Outreach Program

Municipalities,

As partners of the Stormwater Education and Outreach Program, you are reminded of the availability of the educational materials and tools located on the County hosted Stormwater Management web pages located at: <a href="http://www.westchestergov.com/stormwater">www.westchestergov.com/stormwater</a>. These materials and tools enable you to implement a stormwater education program at the local level in order to comply with the MS4 - Phase II Permits.

Currently, the NYSDEC is reviewing the proposed budget and we expect to receive a contact in the coming months. In the meantime, we have been advised by the state to move forward with implementing the educational components as directed in Minimum Control Measures 1 & 2. For your Annual Reporting forms, you may indicate the completion of the following tasks:

1. **Website**: The Stormwater Education webpage (<u>www.westchestergov.com/stormwater</u>) developed within existing Westchester County website. Contains 14 total pages, links to other internal pages and outside

sites, contact information, and downloadable and printable material.

- Public Service Announcement: One 30-second TV Public Service Announcement produced, directed and edited in-house and advertised 120 times on Cablevision News12 from 1/30/09 – 3/08/09. The PSA educates residents about the connection between winter salting and stormwater runoff, and directs viewers back to the website. Go to: http://planning.westchestergov.com/index.php? option=com\_content&task=view&id=1444&Itemid=2437\_and click on "Salt and Stormwater".
- Posters: 73 posters created, printed and advertised at 73 bus shelter locations around the County from 2/09/09 3/22/09. The posters educate residents about the connection between winter salting and stormwater runoff, and direct viewers back to the website. Go to: <a href="http://planning.westchestergov.com/index.php?">http://planning.westchestergov.com/index.php?</a> option=com content&task=view&id=1443&Itemid=2436 and click on "Halt Before You Salt Bus Shelter Ad".
- 4. Flyers: 520 flyers created and printed; 20 flyers mailed to each of 26 hardware stores for public posting. The flyers educate residents about the connection between winter salting and stormwater runoff, and direct viewers back to the website. Go to: <u>http://planning.westchestergov.com/index.php?</u> option=com\_content&task=view&id=1443&Itemid=2436 and click on "Halt Before You Salt Flyer".

#### \*\*ELECTIVE\*\*

5. **Stormwater Banner**: Freestanding mobile stormwater education display made available on loan to local municipalities; 15 municipalities borrowed the display and made visible in their town halls for 2 week periods each from April - August 2008.

The following MS4s participated in the banner stand program:

- 1 City of Peekskill
- 2 City of Yonkers
- 3 Town of Bedford
- 4 Town of Cortlandt
- 5 Town of Greenburgh
- 6 Town of North Castle
- 7 Town of Somers
- 8 Town- Village of Harrison
- 9 Village of Ardsley
- 10 Village of Mamaroneck
- 11 Village of Ossining
- 12 Village of Pleasantville
- 13 Village of Rye Brook
- 14 Village of Scarsdale
- 15 Village of Tarrytown

If you have any questions, please contact me. Christina

Christina M. Anderson, Environmental Planner Westchester County Department of Planning 148 Martine Avenue, Room 432 White Plains, NY 10601 P: 914-995-3782 F: 914-995-3780 cca1@westchestergov.com

#### Angela Witkowski

From:Olivapat5@aol.comSent:Thursday, May 28, 2009 2:20 PMTo:AWitkowski@Hastingsgov.org

Subject: Some Coalition Activities in 2008

Saw Mill River Coalition Outreach Activities

1. Continued Water Quality monitoring of the Saw Mill. One of the sites is in Hastings

2. Conducted 6 River Clean Up Days at the Farragut Avenue site along the South County Trailway in Hastings. Approximately 20 volunteers attended each cleanup.

3. May 16 with assistance of Goldman Sachs Community Teamworks Program began restoration of a wetland meadow at Farragut Avenue. There were 35 Goldman Sachs volunteers.

4. June Coalition Meeting featured topic was on MS4 program - findings, new reporting requirements with Pat Ferracane from regional DEC office as speaker. There were 35 people in attendance.

5. December 2 was a major event with DEC and US EPA announcing the Coalition's receipt of a the 3 year Targeted Watershed grant for the Saw Mill.

6. Planning began on the better site design grant in December, 2008. We visited with you one afternoon for guidance and input.

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