

Transmittal

То	NYSDEC, Divisio 4 th Floor, 625 Bro Albany, NY 1223	adway			[Date	05-29-2	015
Attention	MS4 Permit Coor	dinator			F	rom	Cosimo	Pagano III
Subject	Town of Haverstr	aw MS4 Annu	ıal R	eport – 14/15 Report Period		Telephone	315 679	5741
Project	Haverstraw MS4	Program				lob No.	86 1427	6
Drawing/ Document No.	Date			Description/Title	•			No. of Copies
	05-29-2015	MS4 Annu	al R	eport				2
Issued for	☐ Your use			Review		Approved as	submitte	d .
	☐ Your appro	val		Returned		Approved as	noted	
	□ Signature			Comments		Resubmit	_ copies	for approval
	☑ Approval			For bids due		Submit	copies for	distribution
	☐ As request	ed		For review & remittance		Return o	corrected	prints
Remarks								
cc: Patric	ck Brady, P.E. JF	RSB (w/enc)		Signed:				
				Cosim	o Pag	ano III, P.E., CPESC		CPSWQ,

Project Engineer

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 1 5

This cover page must be completed by the report prepared by the report by the rep	parer.
Joint reports require only one cover page.	

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Choose one:

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

Fill in SPDES ID in upper right hand corner.

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OR

O This report is being submitted on behalf of a Single Entity

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

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Name of Coalition

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.

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MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 1 5

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

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MCC form for period ending March 9, 2 0 1 5

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Each MS4 must submit an MCC form.									
Section 1 - MCC Identification Page									
Indicate whether this MCC form is being submitted to certify endorsement ● An Annual Report for a single MS4	nt or ac	cepta	ince o	of:					
A Single Entity (Per Part II.E of GP-0-10-002)									
○ A Joint Report									
Joint reports may be submitted by permittees with legally be	oinding	agre	eme	nts.	,				
If Joint Report, enter coalition name:									
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MCC form for period ending March 9, 2 0 1 5

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Section 2 - Contact Information

Important Instructions - Please Read

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

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

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

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

For each contact, select all that apply:

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

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MCC form for period ending March 9, 2 0 1 5

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MCC form for period ending March 9, $2 \mid 0 \mid 1 \mid 5$

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MCC form for period ending March 9, $2 \mid 0 \mid 1 \mid 5$

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Section 4 - Certification Statement

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

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

First Name H O W A R D	MI T	Last Name P H I L L I P S
Title (Clearly print title of individual signing report)		
TOWNSUPERVISOR		
Signature		
Novard Blitting)	Date 0 5 / 2 6 / 2 0 1 5

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 1 5

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

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This report is being submitted for the reporting period ending March 9, 2 0 1 5

	SPDES ID
Name of MS4/Coalition TOWN OF HAVERSTRAW	N Y R 2 0 A 2 6 5
Minimum Control Measure 1. Public Ed	lucation 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
1. Targeted Public Education and Outreach Best Managem	ent Practices
Check all topics that were included in Education and Outreach d	luring 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
O Infrastructure Maintenance	● Trash Management
○ Smart Growth	O Vehicle Washing
O Storm Drain Marking	● Water Conservation
• Green Infrastructure/Better Site Design/Low Impact Development	O Wetland Protection
• Other:	○ None
Fertilizer Law Class Other	
2. Specific audiences targeted during this reporting period:	
● Public Employees ● Contractors	
● Residential ● Developers	
● Businesses ● General Public	
○ Restaurants ○ Industries	
● Other: ○ Agricultural	
DIANNING AND ZONING B	OAPDS

Name of MS4/Coalition TOWN OF HAVERSTRAW

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 & 5 \end{bmatrix}$ 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 TOWN OF HAVERSTRAW	N Y R 2 0 A 2 6 5
4. Evaluating Progress Toward Measurable Goals MCM 1	
Use this page to report on your progress and project plans toward achidentified in your Stormwater Management Program Plan (SWMPP) III.C.1. Submit additional pages as needed.	
A. Briefly summarize the Measurable Goal identified in the SW	MPP in this reporting period.
The Town of Haverstraw aimed to expand its public outreach efforts material targeted towards residents, private developers and industry, publications. The Town also looked to increase target audiences.	
B. Briefly summarize the observations that indicated the overall Goal.	effectiveness of this Measurable
The Town of Haverstraw disseminated 4,800 brochures to their target and sediment control and waste control. Information was distributed effectiveness. The Town continues to partner with the Cornell Coope Stormwater Consortium of Rockland County. Through these partner continued to include radio spots, news journal articles as well as presented.	d at four locations to maximize erative Extension and the erships, outreach efforts
C. How many times was this observation measured or evaluated	in this reporting period?
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	(ex.: samples/participants/e
D. Has your MS4 made progress toward this Measurable Goal d	0 . 0.
	• Yes • No
E. Is your MS4 on schedule to meet the deadline set forth in the	SWMPP?
F. Briefly summarize the stormwater activities planned to meet the next reporting cycle (including an implementation schedu	
The Town proposes to expand it efforts to include an increase in qua which includes potentially covering additional topics such as erosion mitigation. The Town is also looking to track viewers and users of it	n and sediment control or flood

This report is being submitted for the reporting period ending March 9, 2 0 1 5

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

Name of MS4/Coalition TOWN OF HAVERSTRAW		N	Y	R	2	0 7	2	6	5
Minimum Control Measure 2. Public Invol	lvemen	t/P	art	ici	pat	ior	1		
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. What opportunities were provided for public participation development, evaluation and improvement of the Stormwa (SWMP) Plan during this reporting period? Check all that	ater Mai	nag			-	gra	ım		
● Cleanup Events			#Ev	ent:	s				1
● Comments on SWMP Received		#C	omn	ent	s				0
• Community Hotlines Phone # (])				-			
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Community Meetings		# <i>A</i>	Atten	dee	s	Ī		1	6
○ Plantings			So	ı. Ft					
O Storm Drain Markings			# D1	ain	s				
Stakeholder Meetings		# <i>F</i>	Atten	dee	s				8
O Volunteer Monitoring			#Ev	ent:	s				
● Other: P U B L I C M E E T I N G									
2. Was public notice of availability of this annual report and Program (SWMP) Plan provided?	Stormw	vate	er M	[an	age	me ● Y		0	No
○ List-Serve			# In	Lis	t [
O Newspaper Advertising		# I	Days	Rur	1 [
O TV/Radio Notices		# I	Days	Rur	1 [
● Other: P U B L I C M E E T I N G S									

• Web Page URL: Enter URL(s) on the following two pages.

This report is being submitted for the reporting period ending March 9, 2 0 1 5 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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This report is being submitted for the reporting period ending March 9, 2 0 1 5

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Name of MS4/Coalition TOWN OF HAVERSTRAW

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 1 & 5 \end{vmatrix}$

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This report is being submitted for the reporting period ending March 9, 2 0 1 5

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Name of MS4/Coalition TOWN OF HAVERSTRAW	N	Y	R	2	0	Α	2	6	5
4.a. If this report was made available on the internet, what date was i	t po	ste	1?						
Leave blank if this report was not posted on the internet.	6	1	0	1	/	2	0	1	5
4.b. For how many days was/will this report be posted?							1	2	0
If submitting a report for single MS4, answer 5.a If submitting a join	nt re	por	t, a	ans	wer	5.t	b		
5.a. Was an Annual Report public meeting held in this reporting peri If Yes, what was the date of the meeting?					•	Yes	S	0	No
If ites, what was the date of the meeting?	5	/ [2	6	/	2	0	1	5
If No, is one planned?					XX	XX.	χX	XX	XX
5.b. Was an Annual Report public meeting held for all MS4s contribu	ıtin	g to	th	is 1	rep	ort	du	rin	g
this reporting period?					0	Yes	S	•	No
If No, is one planned for each?					0	Ye	s	•	No
6. Were comments received during this reporting period?					0	Yes	s	•	No
If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.									

This report is being submitted for the reporting period ending March 9, 2 0 1 5

Name of MS4/Coalition TOV	WN OF HAVERSTRAW	SPDES ID N Y R 2 0 A 2 6 5
7. Evaluating Progres	ss Toward Measurable Goals MCM 2	
	on your progress and project plans toward nwater Management Program Plan (SWM nal pages as needed.	
A. Briefly summarize	the Measurable Goal identified in the	SWMPP in this reporting period.
Continue active involve stormwater organization	ement in the Rockland County Stormwatons.	ter Consortium and with regional
B. Briefly summarize Goal.	the observations that indicated the over	rerall effectiveness of this Measurable
1	Officer maintained active attendance at the Town Stormwater Officer also attended	· ·
C. How many times w	as this observation measured or evalu	nated in this reporting period?
D. Has your MS4 mad	le progress toward this measurable go	(ex.: samples/participants/event pal during this reporting period?
·		● Yes ○ No
E. Is your MS4 on sch	nedule to meet the deadline set forth in	• the SWMPP? • Yes ○ No
J	the stormwater activities planned to n cycle (including an implementation sch	9
media and online service	ement with regional stormwater organizates. Evaluate opportunities to expand locg the newly released stormwater permits.	cal knowledge base on stormwater

This report is being submitted for the reporting period ending March 9, 2 0 1 5

Name of MS4/Coalition TOWN OF HAVERSTRAW	N Y R 2 0 A 2 6 5
Minimum Control Measure 3.	Illicit Discharge Detection and Elimination
Minimum Control Medabare 51	more Disonari go Dottockion and Dimination
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 the 	his report? 1
1. Enter the number and approx. percent	of outfalls mapped: 200#100%
2. How many of these outfalls have been so reporting period (outfall reconnaissance	creened for dry weather discharges during this e inventory)?
3.a. What types of generating sites/sewershe reporting period?	eds were targeted for inspection during this
O Auto Recyclers	○ Landscaping (Irrigation)
O Building Maintenance	○ Marinas
○ Churches	O Metal Plateing Operations
O Commercial Carwashes	Outdoor Fluid Storage
O Commercial Laundry/Dry Cleaners	O Parking Lot Maintenance
O Construction Vehicle Washouts	O Printing
○ Cross-Connections	O Residential Carwashing
O Distribution Centers	○ Restaurants
O Food Processing Facilities	 Schools and Universities
O Garbage Truck Washouts	O Septic Maintenance
○ Hospitals	○ Swimming Pools
O Improper RV Waste Disposal	O Vehicle Fueling
Industrial Process Water	O Vehicle Maint./Repair Shops
• Other:	○ None
1 1 T O W N O W N E D	PROPERTIES
• Sewersheds:	
MINISCEONGO,H	U D S O N , M A H W A H

This report is being submitted for the reporting period ending March 9, 2 0 1 5

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

	SPDES ID
Name of MS4/Coalition TOWN OF HAVERSTRAW	N Y R 2 0 A 2 6 5
3.b. What types of illicit discharges have	e been found during this reporting period?
O Broken Lines From Sanitary Sewer	O Industrial Connections
O Cross Connections	○ Inflow/Infiltration
O Failing Septic Systems	O Pump Station Failure
O Floor Drains Connected To Storm Sewers	○ Sanitary Sewer Overflows
O Illegal Dumping	O Straight Pipe Sewer Discharges
Other: A How many illigit discharges/notentia	● None all illegal connections have been detected during this
reporting period?	o
	en confirmed during this reporting period?
6. How many illicit discharges/illegal coperiod?	connections have been eliminated during this reporting
 7. Has the storm sewershed mapping b If No, approximately what percent was 8. Is the above information available in Is this information available on the v If Yes, provide URL(s): 	n GIS? • Yes • No
• • • • • • • • • • • • • • • • • • • •	where map(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 1 5

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This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} 1 \begin{vmatrix} 5 & 1 \end{vmatrix}$

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

		9	SPDES ID	
Name of MS4/Coalition TOW	I OF HAVERSTRAW		N Y R 2 0 A	2 6 5
12. Evaluating Progress	Toward Measurable Goals N	ІСМ 3		
	n your progress and project plar water Management Program Pla l pages as needed.		_	
A. Briefly summarize t	he Measurable Goal identified	l in the SWMPP in	n this reporting p	eriod.
The Town is continuing reporting efficiencies.	to evaluate the use of mobile te	chnology to improv	ve IDDE field wor	k and
B. Briefly summarize to Goal.	he observations that indicated	the overall effect	iveness of this Mo	easurable
	to develop its stormwater GIS tions, pipe diameter, etc.).	geodatabase and is	preparing to impr	ove
C. How many times wa	s this observation measured o	or evaluated in this	s reporting period	1?
D. Has your MS4 made	progress toward this measur	able goal during t	-	/participants/events; iod?
			● Ye	es O No
E. Is your MS4 on sche	dule to meet the deadline set t	forth in the SWMI	PP? ● Ye	es O No
•	ne stormwater activities plann ocle (including an implementa	•	als of this MCM o	during
broader watershed scale opportunities to work wi	th the regional stormwater consutilizing mobile technology disth private Owners of stormwate ontributing to the system.	cussed above. The	Town intends to id	dentify

the Terrin sime to identify announceities to standardize IDDE inspection poriods at

This report is being submitted for the reporting period ending March 9, 2 0 1 5

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	Minimum Control Measures 4 and 5. Construction Site and Post-Construction Cont	rol		
	Construction Site and I ost-Construction Cont	101		
The	e 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?			
1a	a. Has each MS4 contributing to this report adopted a law, ordinance or of mechanism that provides equivalent protection to the NYS SPDES Gen Stormwater Discharges from Construction Activities?	•	-	
1b	o. Has each Town, City and/or Village contributing to this report docume equivalent to a NYSDEC Sample Local Law for Stormwater Managem Sediment Control through either an attorney cerfification or using the Analysis Workbook?	ent and	Erosion	
	If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample 09/20		aw. 03/2006	O NT
2.	Does your MS4/Coalition have a SWPPP review procedure in place?		• Yes	○ No
3.	How many Construction Stormwater Pollution Prevention Plans (SWP reviewed in this reporting period?	PPs) hav	ve been	1
4.	Does your MS4/Coalition have a mechanism for receipt and considerate comments related to construction SWPPPs?	ion of pu ● Yes	ublic O No	O NT
	If Yes, how many public comments were received during this reporting peri	od?		0
5.	Does your MS4/Coalition provide education and training for contractor SWPPP process?	rs about	the loc	al ● 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:

O Notices of Violation	#	O No Authority
O Stop Work Orders	#	O No Authority
O Criminal Actions	#	O No Authority
O Termination of Contracts	#	O No Authority
O Administrative Fines	#	O No Authority
O Civil Penalties	#	O No Authority
O Administrative Orders	#	O No Authority
O Enforcement Actions or Sanctions	#	
Other	#	O No Authority

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 5$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	SPDES ID
Name of MS4/Coalition TOWN OF HAVERSTRAW	N Y R 2 0 A 2 6 5
Minimum Control Measure 4. Construction Site S	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 during this reporting period?	disturbances of one acre or more
2. How many construction projects disturbing at least one acreduring this reporting period?	re were active in your jurisdiction
3. What percent of active construction sites were inspected du	ring this reporting period? \bullet NT
	1 0 0 %
4. What percent of active construction sites were inspected me	ore than once? • NT
	1 0 0 %
5. Do all inspectors working on behalf of the MS4s contributing Construction Stormwater Inspection Manual?	ng to this report use the NYS ● Yes ○ No ○ NT
6. Does your MS4/Coalition provide public access to Stormwa (SWPPPs) of construction projects that are subject to MS4	
If your MS4 is Non-Traditional, are SWPPPs of construction	
public review?	○ Yes ○ No
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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 1 5

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 TOWN OF HAVERSTRAW	N Y R 2 0 A 2 6 5
7. Evaluating Progress Toward Measurable Goals MCM 4	
Use this page to report on your progress and project plans toward a identified in your Stormwater Management Program Plan (SWMP III.C.1. Submit additional pages as needed.	•
A. Briefly summarize the Measurable Goal identified in the SV	WMPP in this reporting period.
The Town intended to continue its effective review of construction	n projects.
B. Briefly summarize the observations that indicated the overa Goal.	all effectiveness of this Measurable
The Town codes enforcement staff, in conjunction with an engine site inspections for E&S control for each project in Town requirin	,
C. How many times was this observation measured or evaluate	ed in this reporting period?
D. Has your MS4 made progress toward this measurable goal	(ex.: samples/participants/events, during this reporting period?
	● Yes ○ No
E. Is your MS4 on schedule to meet the deadline set forth in the	e SWMPP? ● Yes ○ No
F. Briefly summarize the stormwater activities planned to meet the next reporting cycle (including an implementation scheen	-
Continue effective review of construction projects and evaluate of knowledge sharing regarding the newly released General Permit for (GP-0-15-002)	-

This report is being submitted for the reporting period ending March 9, 2 0 1 5

	_			<u>s</u>	SPD	ES ID				
Name of MS4/Coalition	TOWN OF HAVERS	ΓRAW			N	YR	2	0 A	2	6 5
<u>Minimum</u>	Control Mea	sure 5. Post-	Construction	n Storm	<u>wa</u>	ter N	<u>Ma</u>	nage	mei	<u>nt</u>
The information in th	is section is being	g reported (checi	k one):							
On behalf of an incOn behalf of a coaHow m		ibuted to this re	eport?	1						
1. How many and with MS4/Coalition in	what type of pos nventoried, insp			_	-		has	your		
		# Inventoried	# Inspections	# Time: Maintain						
O Alternative Practic	es									
○ Filter Systems										
O Infiltration Basins										
Open Channels										
Ponds			4		4					
○ Wetlands										
Other										
2. Do you use an o BMPs, inspecti		_	base, spreadsh	eet) to tra	ack	post-	-con	struc • Ye		1 O No
3. What types of a Development/B		•		-	t Le	ow In	npa	ct		
Building Codes	• Municipal Co	omprehensive Pla	ans							
Overlay Districts	Open Space I	Preservation Prog	gram							
● Zoning	• Local Law or	Ordinance								
○ None	● Land Use Re	gulation/Zoning								
O Watershed Plans	Other Compre	ehensive Plan								
Other:									_	

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 & 5 \end{bmatrix}$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

		<u> 5P1</u>	<u>ъ 1</u>	<u> </u>				
Nai	me of MS4/Coalition TOWN OF HAVERSTRAW	N	Y	2	0 7	2	6	5
4a	a. Are the MS4s contributing to this report involved in a regional/wat	ershed w	/ide p	lanı	_	ffor Yes		No
4b	o. Does the MS4 have a banking and credit system for stormwater ma	nageme	at pr	actic	es?			
					0 }	es		No
4c.	a. Do the SWMP Plans for each MS4 contributing to this report incluand approval of banking and credit of alternative siting of a storm.	-			t pra		?	No
4d	l. How many stormwater management practices have been implemen reporting period?	ited as pa	rt of	this	- SEE			
							\Box	

This report is being submitted for the reporting period ending March 9, 2 0 1 5

		SPI	DES ID	
Name of MS4/Coalition	TOWN OF HAVERSTRAW	N	Y R 2 0 A 2	2 6 5
6. Evaluating Pro	gress Toward Measurable Goals M	CM 5		
identified in your St	ort on your progress and project plans ormwater Management Program Plantional pages as needed.	•	_	ı Part
A. Briefly summar	rize the Measurable Goal identified	in the SWMPP in t	this reporting pe	riod.
The goal is 100% re	eview and compliance with inspection	and recordkeeping	requirements.	
B. Briefly summar Goal.	ize the observations that indicated	the overall effective	eness of this Mea	surable
conducted 20 inspec	d one SWPPPs for larger-scale developments. Town staff attended a range of and fundamentals of stormwater man	f stormwater training		
C. How many time	es was this observation measured or	evaluated in this r	eporting period?	
				2 0
D. Has vour MS4 i	nade progress toward this measura	able goal during this	ex.: samples/pa s renorting perio	_
J - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	progress to war a tall interest.	gour waring van		○ No
E. Is your MS4 on	schedule to meet the deadline set fo	orth in the SWMPP		O Ma
-	ize the stormwater activities plannenger of the plannenger of the contract of	•	• Yes of this MCM du	○ No I ring
stormwater manage Town intends to dev	lentify opportunities to increase know ment along with changing regulations welop a certification of compliance sy ormwater treatment systems contribu	s and revised permits stem for each private	s. Additionally, th ely owned	e

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 5$ 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	TOWN OF HAV	ERSTRAW					N	Y	R	2	0	Α	2	6	5

Minimum Control Measure 6. Stormwater Management for Municipal Operations

The	in formation	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?

0 1

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

Self-Assessment
Operation/Activity/Facility
performed within the past 3

			periormied within	the past 3
Operation/Activity/Facility	Addressed in	SWMP?	years?	
Street Maintenance	• Yes	○ No	• Yes	\bigcirc No
Bridge Maintenance	O Yes	• No	O Yes	No
Winter Road Maintenance	• Yes	○ No	• Yes	\bigcirc No
Salt Storage	• Yes	○ No	• Yes	\bigcirc No
Solid Waste Management		○ No	● Yes	\bigcirc No
New Municipal Construction and Land Disturba	nce • Yes	○ No	● Yes	\bigcirc No
Right of Way Maintenance	O Yes	• No	O Yes	No
Marine Operations	O Yes	• No	○ Yes	No
Hydrologic Habitat Modification		● No	O Yes	No
Parks and Open Space	_	○ No	● Yes	\bigcirc No
Municipal Building	● Yes	○ No	● Yes	\bigcirc No
Stormwater System Maintenance		○ No	• Yes	○ No
Vehicle and Fleet Maintenance	● Yes	○ No	● Yes	\bigcirc No
Other	O Yes	○ No	O Yes	\bigcirc No

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	SPDES ID				
Name of MS4/Coalition TOWN OF HAVERSTRAW	N Y R	2 0 .	A 2	6	5
2. Provide the following information about municipal operations go	ood housekee	eping	prog	ran	1S:
● Parking Lots Swept (Number of acres X Number of times swept)	# Acres			1	0
• Streets Swept (Number of miles X Number of times swept)	# Miles		4	8	0
● Catch Basins Inspected and Cleaned Where Necessary	#	!	1	0	0
 Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary 	#	!			4
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 times applied to the nearest tenth.) 	# Acres		9	0].[0
3. How many stormwater management trainings have been provide during this reporting period?	d to municip	oal em	ploy	ees	3
4. What was the date of the last training?	1 1 / 2 (o] / [2 0	1	4
5. How many municipal employees have been trained in this report	ing period?				7
6. What percent of municipal employees in relevant positions and d stormwater management training?	epartments :		e	0	%

This report is being submitted for the reporting period ending March 9, 2 0 1 5

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				SPDES ID		
Name of MS4/Coalition TO	WN OF HAVERSTRAW		· ·	N Y R	2 0 A 2	2 6 5
7. Evaluating Progre	ss Toward Measurab	le Goals MCM 6	í			
Use this page to report identified in your Storr III.C.1. Submit addition	nwater Management Pr	-		_	_	ı Part
A. Briefly summarize	the Measurable Goa	l identified in the	e SWMPP	in this rep	orting pe	riod.
	aintain staff training re SWPPP maintenance of					
B. Briefly summarize Goal.	the observations that	t indicated the o	verall effec	ctiveness of	this Mea	surable
observations and inspe 4 stormwater ponds we	way, Parks Department ections of 11 Town-own ere conducted 5 times t d Town golf course act	ned facilities. Add his year. The Tov	ditionally, i wn's point p	inspections/ person, staff	cleaning of, and Dire	ectors
C. How many times w	vas this observation m	easured or eval	uated in th	is reportin	g period?	,
or mony comes :					B Possour	6 4
				(ex.	: samples/pa	
D. Has your MS4 mad	de progress toward th	is measurable g	oal during			
V				- F	• Yes	
E. Is your MS4 on scl	hedule to meet the dea	adline set forth i	n the SWN	APP?		
•					Yes	○ No
F. Briefly summarize the next reporting	the stormwater activ cycle (including an in			oals of this	MCM du	ring
control practices and p	knowledge transfer reg ost-construction storm sign manual (2015) and	water manageme	nt practices	in accorda	nce with	

This report is being submitted for the reporting period ending March 9, 2 0 1 5

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	\$	SPDE	ES ID)					
484/Coglition TOWN OF HAVERESTRAW		N S	Y R	2	0	Α	2	6	

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)
NYC EOH Watershed	-		-
Traditional Land Use	1,2,3,4,5,6,7a-d,8a,8b,9	10,11,12	Phosphorus
Traditional Non-Land Use	1,2,3,4,7a-d,8a,8b,9	5,10,11,12	Phosphorus
Non-Traditional	1,2,77a-d,8a,8b,9	3,4,5,10,11,12	Phosphorus
Onondaga Lake Watershed	-	-	-
Traditional Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Non-Traditional	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Greenwood Lake Watershed	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Oyster Bay	-	-	-
Traditional Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Non-Traditional	1,4,7a-d,9	2,3,4,5,8a,8b,10,11,12	Pathogens
Peconic Estuary	-	-	-
Traditional Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Traditional Non-Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Non-Traditional	1,4,7a-d,8a,9	2,3,4,5,8b,10,11,12	Pathogens and Nitrogen
Oscawana Lake Watershed	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
LI 27 Embayments	-	-	-
Traditional Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Non-Traditional	1,2,3,4,7a-d,9	5,6,8a,8b,10,11,12	Pathogens

ш	1 1/21 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		TOROITO .	
1.	Does your MS4/Coalition have an education program address phosphorus/nitrogen/pathogens on waterbodies?		O No	• N/A
2.	Has 100% of the MS4/Coalition conveyance system been map		O No	● N/A
	If N/A, go to question 3.		- 1.0	
	If No, estimate what percentage of the conveyance system has been	en mapped so far.		%
	Estimate what percentage was mapped in this reporting period.			%

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 5$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

		SPDES ID		
Na	me of MS4/Coalition TOWN OF HAVERSTRAW	N Y R 2	0 A 2	2 5 6
3.	Does your MS4/Coalition have a Stormwater Conveyance S and Maintenance Plan Program?	System (infrastructı ● Yes	ı re) İns ç O No	oection
4.	Estimate the percentage of on-site wastewater treatment sy and maintained or rehabilitated as necessary in this report		n inspec	
5.	Has your MS4/Coalition developed a program that provide NYSDEC SPDES General Permit for Stormwater Discharg (GP-0-08-001) to reduce pollutants in stormwater runoff fr disturb five thousand square feet or more?	ges from Constructi	on Activ	ities
6.	Has your MS4/Coalition developed a program to address prunoff from new development and redevelopment projects equal to one acre that provides equivalent protection to the Permit for Stormwater Discharges from Construction Actithe New York State Stormwater Design Manual Enhanced Standards?	that disturb greater NYS DEC SPDES vities (GP-0-08-001)	than or General , includi	r
7a	Does your MS4/Coalition have a retrofitting program to re phosphorus/nitrogen/pathogen loading?	duce erosion or • Yes	○ No	• N/A
7b	How many projects have been sited in this reporting period	1?		0
7c.	What percent of the projects included in 7b have been com	pleted in this report	ing peri	iod? %
7d	What percent of projects planned in previous years have be	een completed?		%
			Projects	Planned
8a.	Has your MS4/Coalition developed and implemented a turf procedures policy that addresses proper fertilizer applicatilands?	on on municipally o		○ N/A
8b	Has your MS4/Coalition developed and implemented a turi procedures policy that addresses proper disposal of grass c municipally owned lands?			○ N/A

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Name of MS4/Coalition TOWN OF HAVERSTRAW	SPDES ID N Y R 2 0 A 2	5 6
9. Has your MS4/Coalition developed and implemented a progra	am of native planting? ● Yes ○ No ○) N/A
10. Has your MS4/Coalition enacted a local law prohibiting pet w prohibiting goose feeding?		es and
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