

4701 NEW JERSEY AVENUE • WILDWOOD, NJ 08260

PHONE: 609-854-3311 • FAX: 609-854-4323

June 25, 2019

VIA EMAIL

Grant Russ, Director Public Works Department Borough of Stone Harbor 9508 Second Avenue Stone Harbor, NJ 08247

Re:

Borough of Stone Harbor

2018 NJDEP MSRP Annual Report

D&A File #: SH-G-005

Dear Grant:

Enclosed please find one (1) copy of the Borough's 2018 MSRP Annual Report that was submitted to the New Jersey Department of Environmental Protection.

Should you have any questions or require additional information, please do not hesitate to contact me at our office.

Very truly yours,

DeBlasio & Associates, P.C.

Marc DeBlasio, P.E., P.P., C.M.E.

President

T: 609-854-3311

Marc@deblasioassoc.com

cc:

Jill Gougher, Administrator (via email w/encl.) Suzanne Stanford, Clerk (via email w/encl.)



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NJG0149918 STONE HARBOR BORO

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MSRP ANNUAL REPORT - Tier A

Printer Friendly Version

You have completed the Annual Report submittal process. You may print or save a copy of this submittal report for your records.

Service ID:

946172

Facility Name:

STONE HARBOR BORO

Reporting Period:

January 1, 2018 through December 31, 2018

NJPDES Permit #: **Activity ID:**

NJG0149918

DST170001

Contacts

Name: Title:

GRANT RUSS

DIR PUBLIC WORKS Stormwater Coordinator

Contact Type: Organization Name:

STONE HARBOR BORO

Organization Type:

Municipal

E-Mail:

CresseL@shnj.org

Phone:

(609) 368-6920 (Fax Number)

(609) 368-7311 (Work Phone Number)

Contact Address:

9508 2ND AVE

Stone Harbor, New Jersey 08247

Uploaded Attachments

Attachment Name	Attachment Description	File Name
Supplemental Questionnaire		Supplemental_Questionnaire_STONE HARBOR.pdf

Annual Report Details - Part A

Municipality Information

Team member responsible for completing the report:	Cody Stanford	
Team member email address:	stanford.cody@deblasioassoc.com	

Stormwater Pollution Prevention Plan

1. Has the municipality revised its Stormwater Pollution Prevention Plan during the last calendar year?	Yes
2. Date of the last revised SPPP:	05/01/2012

Public Notice

1. Is the municipality complying with applicable State and local public notice requirements when providing for public participation in

Yes

the ongoir	ng development	and i	mplementation	of the	stormwater
program?					

Report Details - Part B

Post-Construction Stormwater Management in New Development and Redevelopment

1. Is the municipality reviewing and approving major development residential projects in accordance with the Residential Site Improvement Standards (RSIS)?	Yes
2. Did the municipality adopt a municipal stormwater management plan?	Yes
3. Most recent date of adopted municipal stormwater management plan:	02/28/2005
4. Status of this plan (if not adopted):	
5. Did the municipality adopt the municipal stormwater control ordinance provided by NJDEP without change?	Yes
6. Most recent date the municipality adopted a municipal stormwater control ordinance:	03/26/2006
7. What is the current status of the ordinance?	
8. Did the municipality submit the adopted municipal stormwater management plan to the appropriate county review agency for approval?	Yes
9. Most recent date the adopted Municipal Stormwater Management Plan was submitted to the appropriate county review agency for approval:	03/31/2005
10. If yes, did the municipality send the adopted municipal stormwater control ordinance to the appropriate county review agency for approval?	Yes
11. Most recent date the adopted Municipal Stormwater Control Ordinance was submitted to the appropriate county review agency for approval:	04/01/2006
12. Status of county review:	Approved - review agency failed to act within 60 days
13. Did the municipality adopt the review agency's required amendments and resubmit to the county review agency?	
14. Is the Stormwater Control Ordinance in effect?	Yes
15. Most recent effective date of Stormwater Control Ordinance:	06/01/2006
16. Ordinance Number(s):	1253
17. What is the current status of the adopted plan and ordinance?	
18. Are you reviewing projects as part of your site plan and sub- division approval process to ensure that they comply with your municipality's effective municipal stormwater control ordinance(s)?	Yes
19. How many projects that were subject to either the municipal stormwater control ordinance or the stormwater provisions of RSIS did the municipality approve?	15
20. Does the municipal stormwater management plan contain a mitigation plan?	No
21. Has the municipality granted any variances or exemptions from the design and performance standards for stormwater management measures set forth in the approved municipal stormwater management plan and stormwater control ordinance(s)?	
22. If yes, how many variances or exemptions from the design and performance standards has the municipality granted?	
23. If granted any variances or exemptions, did you submit a written report to the county review agency describing the variance or exemption and the required mitigation?	
24. Does the municipality's plan review evaluate storm drain inlet protection for solids and floatables in accordance with Attachment C	Yes

of the permit?	
25. Does the municipality require plans for long-term operation and maintenance for stormwater BMPs?	Yes
26. Are you ensuring that adequate long-term operation and maintenance of stormwater BMPs is being performed on property that you do not own or operate? Please keep an inventory of stormwater BMPs indicating type, function and location in a format provided by the Department onsite and available for inspection or upon request.	
27. Briefly indicate how this is being accomplished (e.g., ordinance requiring operation and maintenance by private entity; operation and maintenance by you or other governmental entity):	enforcement of stormwater rule and requiring maintenance plans for private projects
28. Is the municipality's stormwater management plan re-examined at each re-examination of the master plan in accordance with N.J.A.C. 7:8-4?	N/A - we did not re-examine our master plan this year
29. Date re-examination report was last adopted:	

Report Details - Part C

Local Public Education Program and Outreach

1. Has the municipality developed a Local Public Education Program?	Yes
2. Has the municipality conducted educational activities that total the minimum number of points required by the permit?	Yes

Storm Drain Inlet Labeling

Has the municipality established a storm drain inlet labeling program?	Yes
2. Indicate the percentage labeled to date:	100%
3. Other Amount:	
4. Is your municipality maintaining the labels (i.e. replacing and/or repainting)?	Yes

Community Wide Ordinances

Have you adopted and are you enforcing a regulatory mechanism for:

1. Pet Waste Ordinance:	Yes
2. Date adopted:	10/30/2005
3. Litter Ordinance/State Litter Statute:	Litter Ordinance
4. Date adopted:	10/30/2005
5. Improper Disposal of Waste Ordinance:	Yes
6. Date adopted:	10/30/2005
7. Wildlife Feeding Ordinance:	Yes
8. Date adopted:	10/30/2005
9. Containerized Yard Waste Ordinance / Yard Waste Collection Program Ordinance:	Containerized Yard Waste Ordinance
10. Date adopted:	10/30/2005
11. Illicit Connection Ordinance:	Yes
12. Date adopted:	10/30/2005
13. Refuse Container/Dumpster Ordinance:	Yes
14. Date adopted:	06/01/2010
14. Date adopted.	00/01/2010

15. Private Storm Drain Inlet Retrofitting Ordinance:	Yes
16. Date adopted:	06/01/2005
17. Status of these ordinances (if not adopted):	
18. Method(s) of enforcement (e.g., summons, warnings, additional signs, etc.):	warnings, fines
19. Are you distributing the Pet Waste Information Sheets with pet licenses?	Yes

Report Details - Part D

MS4 Outfall Pipe Mapping

1. Has the municipality completed the mapping of the MS4 outfall pipes?	Yes
2. Date completed:	11/11/2005
3. Number of outfall pipes that you operate in the municipality:	41
4. How many MS4 outfall pipes are mapped?	41

Illicit Connection Elimination Program

1. Does the municipality have an ongoing program to detect and eliminate illicit connections to municipally owned or operated outfall pipes?	Yes
2. How many outfall pipes were inspected during the past calendar year?	24
3. Number of illicit connections detected during the past calendar year:	o
4. Number of illicit connections eliminated during the past calendar year:	0

Street Sweeping Program

1. In the past calendar year, were all required streets swept?	Yes
2. What was the total number of miles swept?	4850

List the amount of materials collected for each month in 2018.

3. Units:	Cubic yards	
4. January:	17	
5. February:	25	
6. March:	26	
7. April:	43	
8. May:	67	
9. June:	56	
10. July:	65	
11. August:	66	
12. September:	48	
13. October:	48	
14. November:	28	
15. December:	26	
16. Total (Note: 1.053 cubic yards = 1 ton):	489.08	

17. Explain the reason if reporting zero (0) for a month above:	
Storm Drain Inlet Retrofitting	
States States their original	
1. Has the municipality completed repaving, repairing, reconstruction, or alterations on any road surfaces in direct contact with municipally owned or operated storm drain inlets?	Yes
2. Approximately what percentage of storm drains within the municipality currently meet the standard?	100
Stormwater Facility Maintenance	
Stormwater facilities include, but are not limited to, catch basir underground detention, dry wells, manufactured treatment dev basins/trenches, sand filters, constructed wetlands, wet ponds and stormwater conveyance systems. Stormwater facility invenfacility must be kept onsite and available for inspection or uponformat is available as SPPP Form 13 at: http://www.nj.gov/dep/dv	rices, pervious paving buffers, infiltration, , bioretention, rooftop vegetated cover, vegetative filters tories that indicate the type, function, and location of the request in a format provided by the Department. The
1. Have you developed a Stormwater Facility Maintenance Program?	Yes
Other Stormwater Facilities	
Other Stormwater Faculties	
1. Were all stormwater facilities that you operate inspected?	Yes
2. Were any found to be in need of cleaning or repair in order to function properly?	Yes
3. During the past calendar year, were any stormwater facilities (excluding catch basins) cleaned?	Yes
4. Were repairs made?	Yes
5. Describe repair(s) or if repairs have not yet been made, provide a schedule for the repair(s):	Replaced and repaired several inlets
Catch Basins	
Total number of catch basins that the municipality operates:	268
Total number of catch basins inspected:	268
3. Total number of catch basins cleaned:	268
4. Amount of materials removed from catch basins, in tons, during the past calendar year:	35
5. Units:	Tons
Report Details - Part E	
Outfall Pipe Stream Scouring Remediation	
For all outfall pipes undergoing remediation through a scour renecessary indicating the location of the outfall pipe (including tepair completion date.	mediation program, attach additional page(s) as he alphanumeric identifier), the repair start date, and the
Has the municipality developed a prioritized list of outfall pipes requiring outfall pipe stream scouring remediation?	N/A - we have no outfall pipe stream scouring
De-icing Material and Sand Storage	
1. Does the municipality have a permanent structure for all de-icing material storage?	Yes

2. If sand is being stored outside, is it set back 50 feet from storm sewer inlets, ditches or other stormwater conveyance channels, and surface water bodies?	Yes
Fueling Operations	
1. Is the municipality implementing Best Management Practices for vehicle fueling and receiving of bulk fuel deliveries at maintenance yard operations in accordance with Attachment E of the permit?	Yes
Vehicle Maintenance	
1. Is the municipality implementing Best Management Practices for vehicle maintenance and repair activities at maintenance yard operations in accordance with Attachment E of the permit?	Yes
Good Housekeeping Practices	
1. Is the municipality implementing Good Housekeeping Practices for all materials or machinery listed in the Inventory Requirements for Municipal Maintenance Yard Operations (including maintenance activities and ancillary operations) in accordance with Attachment E of the permit?	Yes
Equipment and Vehicle Washing	
Has the municipality implemented measures to properly handle the discharge of equipment and vehicle wash wastewater from municipal maintenance yard operations?	Yes
2. Please indicate which option you implemented to eliminate the unpermitted discharge:	Connected to sanitary sewer
3. Date the management measure was implemented:	12/31/1992
4. What is the NJPDES permit number that authorizes the discharge of vehicle and equipment wash wastewater?	
5. Is the municipality maintaining records of vehicle and equipment washing?	
Annual Employee Training	
Transfer displayed Francis	
1. Did the municipality conduct training for employees on stormwater related topics as required under the MS4 permit (e.g., police officers trained on ordinances)?	Yes
2. List date(s) of employee training:	April 7, 2015
Report Details - Part F	
Sharing of Responsibilities	
Does the municipality share services with another entity to satisfy a permit requirement?	No
Incidents of Non-compliance	
1 Did your municipality have any incidents of non-compliance?	No

2. Identify the steps being taken to remedy the noncompliance and to prevent such incidents from recurring. (If the text box is not large enough to complete this section, please provide your report as an attachment and upload it on the next screen. Please reference the attachment in the textbox.)

Certification

Certifier: **Certifier ID:** Cody Stanford MARCDEBLASIO1

Challenge/Response Question:

What is your favorite pet?

Challenge/Response Answer:

Certification PIN:

Date/Time of Certification:

06/25/2019 13:53

"I certify under penalty of law that this Annual Report and Certification and all attached documents were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate this information. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering this information, the information in this Annual Report and Certification and all attached documents is, to the best of my knowledge and belief, true, accurate and complete.

"I certify that the municipality is in compliance with its stormwater program, Stormwater Pollution Prevention Plan (SPPP) and the NJPDES Tier A Municipal Stormwater General Permit No. NJG0149918 except for any incidents of non-compliance which are identified herein. For any incidents of non-compliance, the Annual Report identifies the steps being taken to remedy the non-compliance and to prevent such incidents from recurring.

"I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for purposely, knowingly, recklessly, or negligently submitting false information."

Please note, no changes will be allowed to be made to this report upon its certification. If you need to correct or modify the report after certification, please contact your case manager at (609) 633-7021 so they may enable that function.

Cody Stanford

06/25/2019

General

Date

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Last Updated: June 24, 2004



2018 MS4 Tier A Permit Annual Report - Supplemental Questionnaire

General Inf	ormation
A. Municipal Information	
Municipality: Borough of Stone Harbor	County: Cape May
Stormwater Coordinator: Grant Russ	
Phone: 609-368-7311	Email: russg@shnj.org
Public Involvement	and Participation
Provide a web address for each of the following:	
Current Stormwater Pollution Prevention Plan (SPPP): https://sto	neharbornj.org/wp-content/uploads/2016/08/17Mar30-Revised-SPPP-Plan.pdf
Municipal Stormwater Management Plan: https://stoneharbornj.org/w	p-content/uploads/2016/08/Hazard-Mitigation-Plan-2016-Borough-of-Stone-harbor.pdf
Local Public Educat	ion and Outreach
Report the number of points obtained in each public educatio	n and outreach category:
General Public Outreach: 6 Wa	atershed/Regional Collaboration: -
Targeted Audiences Outreach: 3	mmunity Involvement Activities: 4
School/Youth Education and Activities: 1	
Has the municipality advertised public education and outreach	activities on the municipalities website?: • Yes No
Post Construction Store	nwater Management
Note: This portion of the annual report should be completed by stormwater management project review and approvals.	a person knowledgeable in post-construction
Name of person completing this section: Marc DeBlasio Affiliation of person completing this section: Borough Engineer	
Please fill out the attached major development project list for a	all major developments approved in the last calendar year.
Community Wic	de Ordinances
Does the municipality maintain a database to track all instance. • Yes • No	s of community wide ordinance violations?:
Provide the web address for each ordinance and report the ent as well as the number of warnings and violations issued for each	
Pet Waste Ordinance https://ecode360.com/ST2163	
Entity: code enforcement and police department Wildlife Feeding Ordinance https://ecode360.com/ST2163	Warnings/Violations:
Entity: code enforcement and police department Litter Control Ordinance https://ecode360.com/ST2163	Warnings/Violations:
Entity: code enforcement and police department	Warnings/Violations:
Improper Disposal of Waste Ordinance https://ecode360.com/ST2163 Entity: code enforcement and police department	Warnings/Violations:

Containerized Yard Waste/Yard Waste Collection Program Ordi Entity: code enforcement and police department Private Storm Drain Inlet Retrofitting Ordinance https://ecode360.com/s	Warnings/Violations:
Entity: code enforcement and police department Illicit Connection Ordinance https://ecode360.com/ST2163	Warnings/Violations:
Entity: code enforcement and police department Stormwater Control Ordinance https://ecode360.com/ST2163	Warnings/Violations:
Entity: code enforcement and police department	Warnings/Violations:
Municipal Maintenance Yard and	Other Ancillary Operations
Does the municipality maintain a list of all materials and machine ancillary operation which could be a source of pollutants in a sto	
Has the municipality implemented Best Management Practices a at each municipal maintenance yard and ancillary operation own	
Does the municipality maintain an inspection log detailing condit municipal maintenance yards and other ancillary operations?:	
Does the municipality have an underground vehicle wash water s	storage tank? Yes • No
Employee T	raining
Does the municipality maintain records of employee training inclagendas?: • Yes • No	uding sign in sheets, dates of training, and training
Does the municipality maintain a list of the names and dates of the review and approve applications for development and redevelop Right Questions in Stormwater Review" training tool?:	ment projects who have completed the "Asking the
Does the municipality maintain a list of the names and dates of ir redevelopment projects for compliance with NJAC 7:8 on behalf of Department approved stormwater management training once every contract the provided stormwater management training stormwater management trainin	of the municipality who have completed the
Outfall Pipe I	Mapping
Check the box(es) for the components included on the municipal and surface water bodies:	lity's outfall pipe map in addition to MS4 outfalls
Culverts Storm Drain Inle	<u>=</u>
Has the municipality included the outfall pipe map in the SPPP?:	Yes No
Does the municipality update the outfall pipe map annually?:	Yes • No
Does the municipality's map identify outfalls that do not discharg	ge to surface waters?: O Yes O No
Stream Sco	ouring
How many outfalls did the municipality inspect for stream scouring	ng in the past calendar year?:
How many instances of stream scouring were found during those	e inspections?: none
How many instances of stream scouring were remediated in the	past calendar year?: none

Stormwater Facilities Maintenance
Does the municipality keep up to date stormwater facility maintenance logs and inspection records for stormwater facilities owned or operated by the municipality?: Yes No
How does the municipality ensure adequate long-term cleaning, operation, and maintenance of stormwater facilities not owned or operated by the municipality?:
Does the municipality keep up to date stormwater facility maintenance logs and inspection records for stormwater facilities not owned or operated by the municipality?: OYes ONO
Total Maximum Daily Load (TMDL)
Has the municipality reviewed TMDL reports to identify those which are relevant to the municipality's water bodies?: O Yes O No
How many TMDLs were found to be applicable to the municipality?:
Has the municipality used TMDL information to assist in the prioritization of stormwater facility maintenance?:
Has the municipality updated its SPPP to include TMDL information?: O Yes O No
Has the municipality incorporated any additional or optional measures? If so, please elaborate:

Major Development Project List

Provide the following information for each approved development or redevelopment project that is regulated by the Tier A MS4 NJPDES Permit, and not exempted under N.J.A.C. 7:8-1.6(b).

Tier A Municipality: Borough of Stone Harbor	one Harbor	NJPDES#: NJG	g		PI ID#:		Calendar Year:
Project Name	Block(s) / Lot(s)	5G3 Construction Stormwater Permit Auth.#	NJDEP Land Use Permit Required? (Y/N)	Total Area of Disturbance (acres)	Increase of Impervious > 1/4 acre? (Y/N)	Variance or Exemption Granted As Per Part IV.B.4.h of the Tier A MS4 Permit	Design Reviewer(s)
			Y N		Y N N	Y	
			Y N		V N N	Y N N	
			Y N N		V N	Y N N	
			Y N		V N	Y N	
			Y N		Y N	Y N N	
			V N		Y N	Y N	
			N □Y		V N	Y N	
			N □		V N	Y∏ N∏	
			Y N		Y N N	Y N	
		121	N D		V N	N □	
			Y N		Y N	V∏ N∏	
			N D		Y N	Y N	

Major Development Project List

Provide the following information for each approved development or redevelopment project that is regulated by the Tier A MS4 NJPDES Permit, and not exempted under N.J.A.C. 7:8-1.6(b).

Tier A Municipality: Borough of Stone Harbor	one Harbor	NJPDES#: NJG	Ü		PI ID#:		Calendar Year:
Project Name	Block(s) / Lot(s)	5G3 Construction I Stormwater Permit Auth.# F	NJDEP Land Use Permit Required?	Total Area of Disturbance (acres)	Increase of Impervious > 1/4 acre? (Y/N)	Variance or Exemption Granted As Per Part	Design Reviewer(s)
			(Y/N)			the Tier A MS4 Permit	
			Y N D		X N	Y N N	
			Y N		Y	Y□ N□	
			Y N		Y N N	Y N N	
			Y N		Y N	Y N	
			Y \		Y N	Y N	
			√ N □		Y N	Y N	
			Y N		Y N	N □Y	
		,	Y N		Y N	N □	
		,	Y N		X N	N □	
			N D		N D	√ N□	
			Y N D		Y N	Y N	
		,	Z		N □	N D	