

# Stormwater Pollution Prevention Plan

City of Egg Harbor

Atlantic County

NJGO-150053-DST

Adopted 3/24/2022  
(updated 10-26-23 & 5/2/24)

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## SPPP Form 1 – SPPP Team Members

All records must be available upon request by NJDEP.

<b>Stormwater Program Coordinator (SPC)</b>	
Print/Type Name and Title	Jodi Kahn, Chief Financial Officer
Office Phone # and eMail	(609) 965-4683; <a href="mailto:jodik@eggharborcity.org">jodik@eggharborcity.org</a>
Signature/Date	
<b>Individual(s) Responsible for Major Development Project Stormwater Management Review</b>	
Print/Type Name and Title	Ryan A. McGowan, PE, PP, CME
Print/Type Name and Title	
Print/Type Name and Title	
Print/Type Name and Title	
Print/Type Name and Title	
<b>Other SPPP Team Members</b>	
Print/Type Name and Title	Keith Adams, Public Works Superintendent
Print/Type Name and Title	
Print/Type Name and Title	
Print/Type Name and Title	

## SPPP Form 2 – Revision History

All records must be available upon request by NJDEP.

	Revision Date	SPC Initials	SPPP Form Changed	Reason for Revision
1.	10/23/2023	JMK	1	Updated SPC to correct, should be Jodi Kahn
2.	5/2/24	JMK	3, 4, 6	Correct website/date of SPPP, updated how public informed of events, updated Illicit Connection ord & added Private Salt Storage ordinance
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### SPPP Form 3 – Public Involvement and Participation Including Public Notice

All records must be available upon request by NJDEP.

1. Website URL where the Stormwater Pollution Prevention Plan (SPPP) is posted online:	<a href="http://www.eggharborcity.org/2017/12/stormwater-pollution-prevention-plan/">http://www.eggharborcity.org/2017/12/stormwater-pollution-prevention-plan/</a>
2. Date of most current SPPP:	<b>3/24/22</b>
3. Website URL where the Municipal Stormwater Management Plan (MSWMP) is posted online:	<a href="http://www.eggharborcity.org/wp-content/uploads/2018/05/Municipal-Stormwater-Management-Plan.pdf">http://www.eggharborcity.org/wp-content/uploads/2018/05/Municipal-Stormwater-Management-Plan.pdf</a>
4. Date of most current MSWMP:	<b>Jan 1, 2007</b>
5. Physical location and/or website URL where associated municipal records of public notices, meeting dates, minutes, etc. are kept:	<a href="http://www.eggharborcity.org/category/council/">http://www.eggharborcity.org/category/council/</a>
6. Describe how the permittee complies with applicable state and local public notice requirements when providing for public participation in the development and implementation of a MS4 stormwater program:	
<p>For Meetings where public notice is required under the Open Public Meetings Act ("Law," N.J. S.A. 10:4-6 et. seq.), Egg Harbor City provides public notice in a manner that complies with the requirements of that Act. Also, with regard to the passage of ordinances, Egg Harbor City provides public notice in a manner that complies with the requirements of NJSA 40:49-1 et. seq. In addition, municipal actions (e.g., adoption of the municipal stormwater management plan) subject to public notice requirements in the Municipal Land Use Law (N.J.,SM. 40:55D-1 et seq.), the City complies with those requirements.</p>	

## SPPP Form 4 – Public Education and Outreach

All records must be available upon request by NJDEP.

1. Describe how public education and outreach events are advertised. Include specific websites and/or physical locations where materials are available.

For our annual distribution, we mail the DEP brochure or a letter from the Mayor to our residents and businesses. The brochure is distributed with our annual notice of taxes. Extra copies are available at our municipal building.

Copies of the Stormwater Pollution Prevention Plan (SPPP), the adopted Municipal Stormwater Management Plan and Ordinance (MSMPO), and the community wide ordinances (pet waste, wildlife feeding, litter control, improper disposal of waste, yard waste program, illicit connections, and private storm drain inlet retrofitting) have been posted on the City's website for review by the public and are available at [ecode360.com](http://ecode360.com). Information is always available on our City bulletin board, City website, and on local cable channel 97.

An annual local event will be held each year at a time to be determined. We will make the DEP brochure and other educational materials available at our table at each annual event. Social media sites utilized to advertise events including Facebook and Instagram. In 2023 the City also started a monthly newsletter (emailed).

2. Describe how businesses and the general public within the municipality are educated about the hazards associated with illicit connections and improper disposal of waste.

See (1), above.

Category 1:

- i. Website - Stormwater page on Municipal website
- ii. Billboard/Sign - Sign posted on little league concessions stands

Category 2:

- iii. Stormwater Display - Posted at Municipal City Hall
- iv. Promotional Item - Bookmarks are available for pickup at City Hall
- v. Mailing to owners of stormwater facilities not owned or operated by the municipality

Category 3:

- vi. City Clean-up

3. Indicate where public education and outreach records are maintained.

Records are maintained at City Hall and information is always available on our City bulletin board, City website, and on local cable channel 97.

## SPPP Form 5 – Post-Construction Stormwater Management in New Development and Redevelopment Program

All records must be available upon request by NJDEP.

<p>1. How does the municipality define 'major development'?</p>
<p>As currently defined in the Pinelands Comprehensive Management Plan (NJAC 7:50):</p> <p>"Major development" is defined by the City ordinance as "Any division of land into five or more lots; any construction or expansion of any housing development of five or more dwelling units; any construction or expansion of any commercial or industrial use or structure on a site of more than three acres; or any grading, clearing or disturbance of an area in excess of 5,000 square feet. Projects undertaken by any government agency which otherwise meet the definition of "major development" but which do not require approval under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq., are also considered "major development."</p>
<p>2. Does the municipality approach residential projects differently than it does for non-residential projects? If so, how?</p>
<p>The City's stormwater control ordinance applies both residential and non-residential projects.</p>
<p>3. What process is in place to ensure that municipal projects meet the Stormwater Control Ordinance?</p>
<p>All municipal projects are designed to comply with the applicable storm water design requirements of the Pinelands CMP (NJAC 7:50), including volume reduction, TSS reduction, and recharge (as applicable).</p>

4. Describe the process for reviewing major development project applications for compliance with the Stormwater Control Ordinance (SCO) and Residential Site Improvement Standards (RSIS). Attach a flow chart if available.

To control stormwater from new development and redevelopment projects throughout Egg Harbor City, (including projects we operate), the City does the following.

We are already ensuring that all new residential development and redevelopment projects that are subject to the Pinelands Comprehensive Management Plan stormwater management requirement are in compliance with those standards. The City's ordinance must comply with the Pinelands Model Ordinance and the City coordinates updates with the Commission whenever the Commission updates its model ordinance. Our land use board ensures such compliance before issuing preliminary or final subdivision or site plan approvals under the Municipal Land Use Law.

We are ensuring adequate long-term operation and maintenance of BMP's for projects by requiring a project maintenance plan that complies with the applicable NJDEP BMP standards, and by requiring and funding the implementation of that plan. We are also requiring any storm drain inlets that we install to comply with the design standard in Attachment C of our permit. We are ensuring such operation and maintenance for any new development or redevelopment projects on our property by complying with the maintenance requirements in that ordinance. In addition, any storm drain inlets we install comply with that ordinance's standards for inlets.

The ordinance is administered by our planning and zoning boards and code enforcement officer and controls stormwater from all development and redevelopment projects. For any BMP that is installed with the requirements of our post-construction program, Egg Harbor City ensures adequate long-term operation, as well as preventative and corrective maintenance (including replacement) of BMPs. For BMPs on private property that the City does not own or operate. The City inspects private stormwater management facilities and sends notices to private facility owners when remediation of their facility appears to be required. The City will also begin to inspect maintenance logs for private facilities periodically.

Egg Harbor City will also enforce, through the municipal stormwater control ordinance, compliance with the design standard in Attachment C of our permit to control passage of solid and floatable materials through storm drain inlets.

5. Does the Municipal Stormwater Management Plan include a mitigation plan?	Yes
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6. What is the physical location of approved applications for major development projects, Major Development Summary Sheets (permit att. D), and mitigation plans?	City Hall
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## SPPP Form 6 – Ordinances

All records must be available upon request by NJDEP.

Ordinance permit cite IV.B.1.b.iii	Date of Adoption	Website URL	Was the DEP model ordinance adopted without change?	Entity responsible for enforcement
1. Pet Waste permit cite IV.B.5.a.i	12/04/14	<a href="https://www.ecode360.com/30453603">https://www.ecode360.com/30453603</a>	Yes	Code/police
2. Wildlife Feeding permit cite IV.B.5.a.ii	05/12/05	<a href="https://www.ecode360.com/8031987">https://www.ecode360.com/8031987</a>	Yes	Code/police
3. Litter Control permit cite IV.B.5.a.iii	06/23/88	<a href="https://www.ecode360.com/8034829">https://www.ecode360.com/8034829</a>	Yes	Code/police
4. Improper Disposal of Waste permit cite IV.B.5.a.iv	05/12/05	<a href="https://www.ecode360.com/8035146">https://www.ecode360.com/8035146</a>	Yes	Code/police
5. Containerized Yard Waste/ Yard Waste Collection Program permit cite IV.B.5.a.v	12/04/2014	<a href="https://www.ecode360.com/30455348">https://www.ecode360.com/30455348</a>	Yes	Code/police
6. Private Storm Drain Inlet Retrofitting permit cite IV.B.5.a.vi	10/13/2011	<a href="https://www.ecode360.com/15757980">https://www.ecode360.com/15757980</a>	Yes	Code/police
7. Stormwater Control Ordinance permit cite IV.B.4.g and IV.B.5.a.vii	3-23-2006	<a href="https://ecode360.com/8035278#8035278">https://ecode360.com/8035278#8035278</a>	No – to comply with Pinelands requirements	Code/police
8. Illicit Connection Ordinance permit cite IV.B.5.a.vii and IV.B.6.d	12/14/2023	<a href="http://www.eggharborcity.org/wp-content/uploads/2022/03/Ordinance-17-2023-Illicit-Connections.pdf">http://www.eggharborcity.org/wp-content/uploads/2022/03/Ordinance-17-2023-Illicit-Connections.pdf</a>	Yes	Code/police
9. Optional: Refuse Container/ Dumpster Ordinance permit cite IV.E.2	10/13/2011	<a href="https://www.ecode360.com/15758054">https://www.ecode360.com/15758054</a>	Yes	Code/police
10. Privately-Owned Salt Storage	11/9/2023	<a href="http://www.eggharborcity.org/wp-content/uploads/2022/03/Ordinance-16-2023-Illicit-Connections.pdf">http://www.eggharborcity.org/wp-content/uploads/2022/03/Ordinance-16-2023-Illicit-Connections.pdf</a>	Yes	Code/police

Indicate the location of records associated with ordinances and related enforcement actions:

City Hall

## SPPP Form 7 – Street Sweeping

All records must be available upon request by NJDEP.

1. Provide a written description or attach a map indicating which streets are swept as required by the NJPDES permit. Describe the sweeping schedule and indicate if any of the streets are swept by another entity through a shared service arrangement.

The County and State sweep their roads. DPW sweeps City and County roads. Sweeping is typically done weekly, but will be done at a minimum of 3 times as now required by new permit rules.

2. Provide a written description or attach a map indicating which streets are swept that are NOT required to be swept by the NJPDES permit. Describe the sweeping schedule and indicate if any of the streets are swept by another entity through a shared service arrangement.

The City does sweep all paved streets. All streets are swept approximately quarterly.

3. Does the municipality provide street sweeping services for other municipalities? If so, please describe the arrangements.

No

4. Indicate the location of records, including sweeping dates, areas swept, number of miles swept and total amount of wet tons collected each month. Note which records correspond to sweeping activities beyond what is required by the NJPDES permit, i.e., sweepings of streets within the municipality that are not required by permit to be swept or sweepings of streets outside of the municipality.

The city has developed a form to keep records. Filled forms are kept in the Public Works office.

## SPPP Form 8 – Catch Basins and Storm Drain Inlets

All records must be available upon request by NJDEP.

<p>1. Describe the schedule for catch basin and storm drain inlet inspection, cleaning, and maintenance.</p>
<p>Egg Harbor City has an annual catch basin cleaning program to maintain catch basin function and efficiency. All catch basins will be inspected annually and maintained, by DPW personnel. If at the time of inspection, no sediment, trash or debris is observed in the catch basin, that catch basin will not be cleaned. All catch basins will be inspected at least yearly, even if they were found to be "clean" the previous year.</p>
<p>2. List the locations of catch basins and storm drain inlets with recurring problems, i.e., flooding, accumulated debris, etc.</p>
<p>Problem intersections - Liverpool and Buerger, Baltimore and Arago, Antwerp and Arago, New Orleans and Arago, St. Louis and Arago, Claudius and Liverpool, Campe and Liverpool, Buerger and Liverpool.</p>
<p>3. Describe what measures are taken to address issues for catch basins and storm drain inlets with recurring problems and how they are prioritized.</p>
<p>Inlets with frequent problems are prioritized with additional cleanings and more frequent inspections. A new streetsweeper was ordered in October 2023, and this has an attachment that can be used to help clean the catch basins once the new equipment is received, expected in second qtr of 2024.</p>
<p>4. Describe the inspection schedule and maintenance plan for storm drain inlet labels on storm drains that do not have permanent wording cast into the design.</p>
<p>Inlet labels are inspected and replaced as needed as part of the inlet inspections, cleaning, and maintenance program.</p>
<p>5. Indicate the location of records of catch basin and storm drain inlet inspections and the wet tons of materials collected during catch basin and storm drain inlet cleanings.</p>
<p>Public Works Office</p>

## SPPP Form 9 – Storm Drain Inlet Retrofitting

All records must be available upon request by NJDEP.

<p>1. Describe the procedure for ensuring that municipally owned storm drain inlets are retrofitted.</p>
<p>The City replaces all non-compliant inlets during roadway reconstruction projects. Other non-compliant inlets are replaced with compliant inlets when they fail and are repaired.</p>
<p>2. Describe the inspection process to verify that appropriate retrofits are completed on municipally owned storm drain inlets.</p>
<p>All municipal road/parking/paving projects are inspected by engineering or DPW personnel to ensure completion.</p>
<p>3. Describe the procedure for ensuring that privately owned storm drain inlets are retrofitted.</p>
<p>The Planning/Zoning Board review process ensures that storm drain inlet retrofits are provided where required by Ordinance.</p>
<p>4. Describe the inspection process to verify that appropriate retrofits are completed on privately owned storm drain inlets.</p>
<p>Major development projects approved by the Planning/Zoning Board are inspected by the City Engineer.</p>

# SPPP Form 10 – Municipal Maintenance Yards and Other Ancillary Operations

All records must be available upon request by NJDEP.

*Complete separate forms for each municipal yard or ancillary operation location.*

Address of municipal yard or ancillary operation:

Public Works Yard  
1001 Chicago Avenue, Egg Harbor City, NJ 08215

List all materials and machinery located at this location that are exposed to stormwater which could be a source of pollutant in a stormwater discharge:

Raw materials –                   DGA, Crushed Concrete

Intermediate products –

Final products –

Waste materials –               Yard Waste

By-products –

Machinery –                       Grader, Backhoe, Trucks, Salt Brine Tank and Trailer

Fuel –

Lubricants –

Solvents –

Detergents related to municipal maintenance yard or ancillary operations –

Other –

For each category below, describe the best management practices in place to ensure compliance with all requirements in permit Attachment E. If the activity in the category is not applicable for this location, indicate where it occurs.

Indicate the location of inspection logs and tracking forms associated with this municipal yard or ancillary operation, including documentation of conditions requiring attention and remedial actions that have been taken or have been planned.

### 1. Fueling Operations

N/A

### 2. Vehicle Maintenance

- Drip pans or absorbent pads shall be used under all hose and pipe connections and other leak-prone areas during bulk fueling.
- Block storm sewer inlets, or contain tank trucks used for bulk transfer, with temporary berms or temporary absorbent booms during the transfer process. If temporary berms are being used instead of blocking the storm sewer inlets, all hose connection points associated with the transfer of fuel must be within the temporary berms during the loading/unloading of bulk fuels.
- Protect fueling areas with berms and/or dikes to prevent run-on, runoff; and to contain spills.
- A trained employee must always be present to supervise during bulk transfer.

Monthly inventory be held to ensure that the SOP is being met.

### 3. On-Site Equipment and Vehicle Washing

*See permit attachment E for certification and log forms for Underground Storage Tanks.*

Vehicles are not washed on City property.

### 4. Discharge of Stormwater from Secondary Containment

No fuel tank on site.

## 5. Salt and De-Icing Material Storage and Handling

Salt Storage is within an enclosed structure with an impermeable floor.

During loading and unloading of salt and de-icing materials, prevent and/or minimize spills. If salt or de-icing materials are spilled, remove the materials using dry cleaning methods. All collected materials shall be either reused or properly discarded. Sweeping should be conducted once a week to get rid of dirt and other debris. Sweeping should also be conducted immediately following loading/unloading activities, when practical.

- Minimize the tracking of materials from storage and loading/unloading areas.
- Minimize the distance that salt and de-icing materials are transported during loading/unloading activities

## 6. Aggregate Material and Construction Debris Storage

1. Store materials such as sand, gravel, stone, top soil, road millings, waste concrete, asphalt, brick, block and asphalt based roofing scrap and processed aggregate in such a manner as to minimize stormwater run-on and aggregate run-off.
2. Sand, top soil, road millings and processed aggregate may only be stored outside and uncovered if in compliance with item 1 above.
3. Road millings must be managed in conformance with the "Recycled Asphalt Pavement and Asphalt Millings (RAP) Reuse Guidance" (see [www.nj.gov/dep/dshw/rrtp/asphaltguidance.pdf](http://www.nj.gov/dep/dshw/rrtp/asphaltguidance.pdf)) or properly disposed of as solid waste pursuant to N.J.A.C. 7:26-1 et seq.
4. The stockpiling of materials and construction of storage bays on certain land (including but not limited to coastal areas, wetlands and floodplains) may be subject to regulation by the Division of Land Use Regulation (see [www.nj.gov/dep/landuse/](http://www.nj.gov/dep/landuse/) for more information).

## 7. Street Sweepings, Catch Basin Clean Out and Other Material Storage

1. Street sweeper is emptied directly into a waste dumpster.
2. Catch basin clean out is emptied directly from the truck used to the waste dumpster.
3. Road cleanup materials must be ultimately disposed of in accordance with N.J.A.C. 7:26-1.1 et seq. See the "Guidance Document for the Management of Street Sweepings and Other Road Cleanup Materials" ([www.nj.gov/dep/dshw/rrtp/sweeping.htm](http://www.nj.gov/dep/dshw/rrtp/sweeping.htm)).

## 8. Yard Trimmings and Wood Waste Management Sites

The City collects leaves and other yard waste monthly October, November, December.

The City adopted a yard waste ordinance (see SPPP Form 10) that prohibits all yard wastes from being placed at the curb or along the street more than seven days prior to scheduled collections, unless they are bagged or otherwise containerized. The ordinance also prohibits the placing of yard waste closer than 10 feet from any storm sewer inlet along the street unless they are bagged or otherwise containerized.

The City updated its yard waste, kraft bag, and pet waste ordinances in 2014.

## 9. Roadside Vegetation Management

1. The application of herbicides along roadsides will be limited in order to prevent it from being washed by stormwater into the waters of the State and to prevent erosion caused by de-vegetation, as follows:
  - a. The City will not apply herbicides on or adjacent to storm drain inlets, on steeply sloping ground, along curb lines, and along unobstructed shoulders.
  - b. The City will only apply herbicides around structures where overgrowth presents a safety hazard and where it is unsafe to mow.

## SPPP Form 11 – Employee Training

All records must be available upon request by NJDEP.

<p><b>A. Municipal Employee Training:</b> Stormwater Program Coordinator (SPC) must ensure appropriate staff receive training on topics in the chart below as required due to job duties assigned within three months of commencement of duties and again on the frequency below. Indicate the location of associated training sign in sheets, dates, and agendas or description for each topic.</p>		
Topic	Frequency	Title of trainer or office to conduct training
1. Maintenance Yard Operations (including Ancillary Operations)	Every year	DPW Superintendent or designee
2. Stormwater Facility Maintenance	Every year	DPW Superintendent or designee
3. SPPP Training & Recordkeeping	Every year	DPW Superintendent or designee
4. Yard Waste Collection Program	Every 2 years	DPW Superintendent or designee
5. Street Sweeping	Every 2 years	DPW Superintendent or designee
6. Illicit Connection Elimination and Outfall Pipe Mapping	Every 2 years	DPW Superintendent or designee
7. Outfall Pipe Stream Scouring Detection and Control	Every 2 years	DPW Superintendent or designee
8. Waste Disposal Education	Every 2 years	DPW Superintendent or designee
9. Municipal Ordinances	Every 2 years	DPW Superintendent or designee
10. Construction Activity/Post-Construction Stormwater Management in New Development and Redevelopment	Every 2 years	DPW Superintendent or designee
<p><b>B. Municipal Board and Governing Body Members Training:</b> Required for individuals who review and approve applications for development and redevelopment projects in the municipality. This includes members of the planning and zoning boards, town council, and anyone else who votes on such projects. Training is in the form of online videos, posted at <a href="http://www.nj.gov/dep/stormwater/training.htm">www.nj.gov/dep/stormwater/training.htm</a>.</p> <p style="margin-top: 10px;">Within 6 months of commencing duties, watch <i>Asking the Right Questions in Stormwater Review Training Tool</i>. Once per term thereafter, watch at least one of the online DEP videos in the series available under Post-Construction Stormwater Management. Indicate the location of records documenting the names, video titles, and dates completed for each board and governing body member.</p>		
<p><b>C. Stormwater Management Design Reviewer Training:</b> All design engineers, municipal engineers, and others who review the stormwater management design for development and redevelopment projects on behalf of the municipality must attend the first available class upon assignment as a reviewer and every five years thereafter. The course is a free, two-day training conducted by DEP staff. Training dates and locations are posted at <a href="http://www.nj.gov/dep/stormwater/training.htm">www.nj.gov/dep/stormwater/training.htm</a>. Indicate the location of the DEP certificate of completion for each reviewer.</p>		



## SPPP Form 12 – Outfall Pipes

All records must be available upon request by NJDEP.

1. **Mapping:** Attach an image or provide a link to the most current outfall pipe map. Maps shall be updated at the end of each calendar year.

<http://www.eggharborcity.org/2021/10/egg-harbor-city-outfall-maps/>

*Note that ALL maps must be electronic by 21 Dec 2020 via the DEP's designated electronic submission service. For details, see [http://www.nj.gov/dep/dwq/msrp\\_map\\_aid.htm](http://www.nj.gov/dep/dwq/msrp_map_aid.htm).*

2. **Inspections:** Describe the outfall pipe inspection schedule and indicate the location of records of dates, locations, and findings.

Public Works conducts annual inspections of all outfalls. Records are located at the Public Works Facility.

3. **Stream Scouring:** Describe the program in place to detect, investigate and control localized stream scouring from stormwater outfall pipes. Indicate the location of records related to cases of localized stream scouring. Such records must include the contributing source(s) of stormwater, recommended corrective action, and a prioritized list and schedule to remediate scouring cases.

Concurrent with outfall inspections banks are inspected for signs of stream erosion and scouring. If stream scour is found, it is recorded on the illicit connections and outfall inspection forms. As needed sites are prioritized, and repairs are scheduled and performed in accordance with County (SCD) and NJDEP standards. Each repair is inspected annually to ensure that scouring has not resumed.

4. **Illicit Discharges:** Describe the program in place for conducting visual dry weather inspections of municipally owned or operated outfall pipes. Record cases of illicit discharges using the DEP's Illicit Connection Inspection Report Form ([www.nj.gov/dep/dwq/tier\\_a\\_forms.htm](http://www.nj.gov/dep/dwq/tier_a_forms.htm)) and indicate the location of these forms and related illicit discharge records.

*Note that Illicit Connection Inspection Report Forms shall be included in the SPPP and submitted to DEP with the annual report.*

The City procured services to conduct an initial physical inspection of all outfall pipes during the mapping process. We use the DEP Illicit Connection Inspection Report Form to conduct inspections, and each of these forms will be kept with our SPPP records. Outfall pipes that are found to have a dry weather flow or evidence of an intermittent stormwater flow are rechecked again to locate the illicit connection. If we are able to locate the illicit connection (and the connection is within Egg Harbor City), we cite the responsible party for being in violation of the Illicit Connection Ordinance, and we have the collection eliminated immediately. If after the appropriate amount of investigation, we are unable to locate the source of the illicit connection, we will submit the Closeout Investigation Form with our Annual Inspection and Recertification. If an illicit connection is found to originate from another public entity, Egg Harbor City will report the illicit connection to the Department.

## SPPP Form 13 – Stormwater Facilities Maintenance

All records must be available upon request by NJDEP.

1. Detail the program in place for the long-term cleaning, operation and maintenance of each stormwater facility owned or operated by the municipality.

All municipally owned BMPs, piping, outfalls, inlets and other facilities are inspected, cleaned and maintained by DPW maintenance crew personnel as needed to meet the MS4 permit obligations.

2. Detail the program in place for ensuring the long-term cleaning, operation and maintenance of each stormwater facility NOT owned or operated by the municipality.

For major development projects as defined per NJAC 7:8, all projects involving BMPs prepare, and file a storm water maintenance plan as per NJAC 7:8. All private facilities are observed by City personnel during routine inspections. Owners of private facilities requiring repair as observed during routine inspections, or as reported to the City, are notified to effect necessary repairs and maintenance.

3. Indicate the location(s) of the Stormwater Facilities Inspection and Maintenance Logs listing the type of stormwater facilities inspected, location information, inspection dates, inspector name(s), findings, preventative and corrective maintenance performed.

Logs are kept at the Public Works Facility.

Note that maintenance activities must be reported in the annual report and records must be available upon request. DEP maintenance log templates are available at [http://www.nj.gov/dep/stormwater/maintenance\\_guidance.htm](http://www.nj.gov/dep/stormwater/maintenance_guidance.htm) (select specific logs from choices listed in the Field Manuals section).

*Additional Resources: The NJ Hydrologic Modeling Database contains information and maps of stormwater management basins. To view the database map, see <https://hydro.rutgers.edu>. To download data in an Excel format, see [https://hydro.rutgers.edu/public\\_data/](https://hydro.rutgers.edu/public_data/).*

## SPPP Form 14 – Total Maximum Daily Load Information

All records must be available upon request by NJDEP.

1. Using the Total Maximum Daily Load (TMDL) reports provided on [www.nj.gov/dep/dwq/msrp-tmdl-rh.htm](http://www.nj.gov/dep/dwq/msrp-tmdl-rh.htm), list adopted TMDLs for the municipality, parameters addressed, and the affected water bodies that impact the municipality's MS4 program.

Municipality and County: Egg Harbor City, Atlantic County

Total Maximum Daily Load(TMDL) Information for Selected Municipality:

Applicable Stream TMDL(s): None

Applicable Lake TMDL(s): None

Applicable Shellfish TMDL(s):

- Five Total Maximum Daily Loads for Total Coliform to Address Shellfish-Impaired Waters in Watershed Management Area 14

Total coliform - 2006 : Mullica Middle-A, Mullica Upper-A

2. Describe how the permittee uses TMDL information to prioritize stormwater facilities maintenance projects and to address specific sources of stormwater pollutants.

TMDLs listed (primarily coliform and pathogens) are not used to prioritize storm water facility maintenance projects at this time. Should NJDEP mandate prioritization of maintenance based on these data, the City will make a good faith effort to do so.

## SPPP Form 15 – Optional Measures

All records must be available upon request by NJDEP.

1. Describe any Best Management Practice(s) the permittee has developed that extend beyond the requirements of the Tier A MS4 NJPDES permit that prevents or reduces water pollution.
N/A
2. Has the permittee adopted a Refuse Container/Dumpster Ordinance?
Yes