

# Stormwater Pollution Prevention Plan



Township of East Brunswick

Middlesex County

NJPDES #0147851

December 31, 2018

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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>	
<b>Stormwater Program Coordinator</b>	Dan Losik, Director, Public Works
	732-390-6884
	dlosik@eastbrunswick.org
Signature/Date	
<b>Individual(s) Responsible for Major Development Project Stormwater Management Review</b>	
Keith Kipp, Director, Planning & Engineering	
<b>Other SPPP Team Members</b>	
<b>Ordinance Coordinator</b>	Joe Criscuolo, Township Administrator
<b>Public Notice Coordinator</b>	Nennette Perry, Township Clerk
<b>Local Public Education Coordinator</b>	Colleen McGurk, Planning & Zoning Officer
<b>Enforcement Officer</b>	Kristi Sacktig, Code Enforcement Officer
<b>Public Works Coordinator</b>	Daniel Losik, Director
<b>Post-Construction Stormwater Management Coordinator</b>	Keith Kipp, Director, Planning & Engineering
<b>Employee Training Coordinator</b>	Daniel Losik, Director

## 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.	12/31/2018	DL	All	Update SPPP per 2018 NJDEP Municipal Stormwater Permit
2.				
3.				
4.				
5.				
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18.				
19.				
20.				

## 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:  
<https://www.eastbrunswick.org/>
2. Date of most current SPPP:  
December 31, 2018
3. Website URL where the Municipal Stormwater Management Plan (MSWMP) is posted online:  
<https://www.eastbrunswick.org/>
4. Date of most current MSWMP:  
March 9, 2005
5. Physical location and/or website URL where associated municipal records of public notices, meeting dates, minutes, etc. are kept:  
<https://www.eastbrunswick.org/>
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:

For meetings where, public notice is required under the Open Public Meetings Act (“Sunshine Law”: N.J.S.A. 10:4-6 et seq.), the Township of East Brunswick will provide public notice in a manner that complies with requirements of that Act. Also, in regard to the passage of ordinances, the Township of East Brunswick will provide public notice in a manner that complies with requirements of N.J.S.A. 40:49-I et seq. In addition, for municipal actions (e.g., adoption of the municipal stormwater management plan) subject to public notice requirements in the Municipal Land Use Law (N.J.S.A. 40:55D-I et seq.) the Township will comply with those requirements.

The official Township of East Brunswick newspapers are:

The Home News Tribune

## 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.**

Local Public Education events are advertised on the Township website (<https://www.eastbrunswick.org/>), Township social media, and the Township's television station. The program will focus on providing the public with information on the impact of stormwater discharges to surface and ground waters of the State and steps that the public can take to reduce pollutants in stormwater runoff.

### **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.**

The Township's public education and outreach is promoted through elementary school performances, NJDEP print material and digital information. The Township incorporates a stormwater element to performances made to elementary school students. The Township displays print materials provided by NJDEP. A Clean Water NJ link is on the Township's website (<https://www.cleanwaternj.org/>).

An annual Township Community Day event is held each year along with the county Earth Day Celebration. We have DEP brochures and other educational materials available at our table. We also distribute pencils, magnets, and keychains with environmental messages related to the required BMP topics.

NJDEP posters are displayed at the Municipal Building.

In addition, we will invite our high school environmental club, local watershed group, and other environmental groups to set up their own booths during this event.

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

Records are maintained in the Department of Planning & Engineering by the Local Public Education Coordinator.

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

All records must be available upon request by NJDEP.

1. How does the municipality define ‘major development’?

**MAJOR DEVELOPMENT** - Any “development” or “redevelopment” that provides for disturbance of one quarter (1/4) or more acres of land. Disturbance for the purpose of this rule is the placement of impervious surface or exposure and/or movement of soil or bedrock or clearing, cutting, or removing of vegetation. [Added 2-27-06 by Ord. No. 06-06]

2. Does the municipality approach residential projects differently than it does for non-residential projects? If so, how?

No

3. What process is in place to ensure that municipal projects meet the Stormwater Control Ordinance?

The East Brunswick Township Engineering Department designs and/or reviews all Capital Projects to insure compliance with the Stormwater Regulations

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.

For any Major Development, the Planning and/or Zoning Board Engineer reviews the pertinent Drainage calculations which are submitted by the Applicant’s Engineer for compliance with the Stormwater regulations and the RSIS standards.

5. Does the Municipal Stormwater Management Plan include a mitigation plan?

Yes

6. What is the physical location of approved applications for major development projects, Major Development Summary Sheets (permit att. D), and mitigation plans

East Brunswick Township Planning & Engineering Department

## 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	11/26/1974	Township Code	Yes	Animal Control Officer
2. Wildlife Feeding permit cite IV.B5.a.ii	07/25/2005	Township Code	Yes	Township Code Enforcement Officer
3. Litter Control permit cite IV.B5.a.iii	07/25/2005	Township Code	Yes	Township Code Enforcement Officer
4. Improper Disposal of Waste permit cite IV.B.5.a.iv	07/25/2005	Township Code	Yes	Township Code Enforcement Officer
5. Containerized Yard Waste/ Yard Waste Collection Program permit cite IV.B.5.a.v	07/25/2005	Township Code	Yes	Township Code Enforcement Officer
6. Private Storm Drain Inlet Retrofitting permit cite IV.B.5.a.vi	07/01/2009	Township Code	Yes	Township Code Enforcement Officer
7. Stormwater Control Ordinance permit cite IV.B.4.g and IV.B.5.a.vii	07/25/2005	Township Code	Yes	Township Code Enforcement Officer
8. Illicit Connection Ordinance permit cite IV.B.5.a.vii and IV.B.6.d	07/25/2005	Township Code	Yes	Township Code Enforcement Officer
9. Optional: Refuse Container/ Dumpster Ordinance permit cite IV.E.2	07/01/2009	Township Code	Yes	Township Code Enforcement Officer

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

Township Code: <https://www.ecode360.com/EA0493>



## 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 Township conducts monthly sweeping of curbed streets, roads and highways in predominately commercial areas with speed limits no greater than 35 miles per hour under favorable weather and surface conditions using Township resources.

- 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.**

All streets are swept twice during the year, the initial sweeping is during the spring after blossoms fall off trees. The second sweeping is performed in the fall after the final loose-leaf collection.

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

No, the Township does not provide regular street sweeping services to other municipalities. Although the Township has shared service agreements that includes sweeping.

- 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.**

Digital records are maintained on the Township's asset management system.

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

All records must be available upon request by NJDEP.

- 1. Describe the schedule for catch basin and storm drain inlet inspection, cleaning, and maintenance.**

Catch Basin and storm drain inlets are inspected on a regular basis. Deficiencies are reported and scheduled for repairs.

- 2. List the locations of catch basins and storm drain inlets with recurring problems, i.e., flooding, accumulated debris, etc.**

Tices Lane at Sawmill Brook Culvert & Harts Lane

- 3. Describe what measures are taken to address issues for catch basins and storm drain inlets with recurring problems and how they are prioritized.**

Locations that exhibit recurring problems are cleaned before major storm events. The locations are also inspected after major storm events.

- 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.**

Regular inspections include verifying that catch basins and storm drain inlets contain legible and visible labels.

- 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.**

Digital records are maintained on the Township's asset management system.

## **SPPP Form 9 – Storm Drain Inlet Retrofitting**

All records must be available upon request by NJDEP.

**1. Describe the procedure for ensuring that municipally owned storm drain inlets are retrofitted.**

Storm drain inlets are retrofit in conjunction with the Township's annual pavement management program and reconstruction or frame work performed by Township staff.

**2. Describe the inspection process to verify that appropriate retrofits are completed on municipally owned storm drain inlets.**

Township performs post-construction punch-list inspections.

**3. Describe the procedure for ensuring that privately owned storm drain inlets are retrofitted.**

In the event of an application to the Township for development, or redevelopment of a property, or an application for repaving of a privately-owned facility, the owner is made aware prior to the issuance of a permit that the storm drain inlets are to be retrofit per the Township ordinance and to comply with the NJDEP/NJDOT approved inlet grates and curb pieces.

**4. Describe the inspection process to verify that appropriate retrofits are completed on privately owned storm drain inlets.**

The Township Engineer, or designee will approve the required grate and curb piece replacements prior to ordering by the private property owner. The Zoning Officer, or their designee, confirms the works is completed per permit.

## 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 Complex- 4 Harts Lane**

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 – None

Intermediate products – None

Final products – None

Waste materials – None

By-products – None

Machinery – Various Municipal Equipment

Fuel – None

Lubricants – None

Solvents – None

Detergents related to municipal maintenance yard or ancillary operations – None

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

All fueling locations are inspected **MONTHLY**. Visual inspections will be performed before discharging stormwater that has accumulated in any secondary containment areas of the aboveground fuel storage.

All operations conform to BMP's

The SPPP shall include a list of all materials and machinery located at municipal maintenance yards and ancillary operations which could be a source of pollutants in a stormwater discharge. The materials in question include, but are not limited to: raw materials; intermediate products; final products; waste materials; by-products; machinery and fuels; and lubricants, solvents, and detergents that are related to the municipal maintenance yard operations and ancillary operations. Materials or machinery that are not exposed to stormwater at the municipal maintenance yard or related to its operations do not need to be included.

Establish, maintain and implement standard operating procedures to address vehicle fueling; receipt of bulk fuel deliveries; and inspection and maintenance of storage tanks, including the associated piping and fuel pumps.

- a. Place drip pans under all hose and pipe connections and other leak-prone areas during bulk transfer of fuels.
- b. 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 or booms are being used instead of blocking the storm sewer inlets, all hose connection points associated with the transfer of fuel shall be within the temporarily bermed or boomed area during the loading/unloading of bulk fuels. A trained employee shall be present to supervise the bulk transfer of fuel.
- c. Clearly post, in a prominent area of the facility, instructions for safe operation of fueling equipment. Include all of the following:
  - “Topping off of vehicles, mobile fuel tanks, and storage tanks is strictly

prohibited”

- “Stay in view of fueling nozzle during dispensing”
- Contact information for the person(s) responsible for spill response.

d. Immediately repair or replace any equipment, tanks, pumps, piping and fuel dispensing equipment found to be leaking or in disrepair.

## **2. Vehicle Maintenance**

The vehicle maintenance facility is inspected MONTHLY to ensure compliance with Best Management Practices. All vehicle and equipment maintenance activities are performed inside the vehicle maintenance garage. Drip pans are used at all times along with the floor drain system that leads to an oil/water separator which discharges to the sanitary sewer system.

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

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

Municipal maintenance yards are inspected MONTHLY. The Township does not wash vehicles or equipment on site. Rinsing or washing of vehicles is performed in the building in which the floor drains are connected to an oil/water separator that discharges into the sanitary sewer system.

## **4. Discharge of Stormwater from Secondary Containment**

Not Applicable

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

Salt and de-icing materials are stored in an impervious, flat permanent structure. The impervious, flat loading area adjacent to the storage structure is cleaned after every event.

Brine and liquid de-icing materials are stored in plastic tanks.

## **6. Aggregate Material and Construction Debris Storage**

Materials such as sand, gravel, stone, top soil, road millings, waste concrete, asphalt, brick, block, and processed aggregate are stored in accordance with the Tier A

Municipal Stormwater Guidance Document. Materials are stored in a covered structure or on an impervious Three-sided storage bays. No materials are within a 50-foot setback is maintained from surface water bodies, storm sewer inlets, and/or ditches or other stormwater conveyance channels.

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.

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

For the purposes of this permit, this BMP is intended for road cleanup materials as well as other similar materials. Road cleanup materials may include but are not limited to street sweepings, storm sewer clean out materials, stormwater basin clean out materials and other similar materials that may be collected during road cleanup operations. These BMPs do not cover materials such as liquids, wastes which are removed from municipal sanitary sewer systems or material which constitutes hazardous waste in accordance with N.J.A.C. 7:26G-1.1 et seq.

2. 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)).

3. Road cleanup materials placed into storage must be, at a minimum:

a. Stored in leak-proof containers or on an impervious surface that is contained (e.g. bermed) to control leachate and litter; and

b. Removed for disposal (in accordance with 2, above) within six (6) months of placement into storage.

## **8. Yard Trimmings and Wood Waste Management Sites**

The Township operates a Class B and C facility and adheres to all NJDEP permit requirements.

## **9. Roadside Vegetation Management**

The Township does not apply herbicides along roadsides. Roadside vegetation management is performed using a mechanical roadside cutting mower.



## SPPP Form 11 – Employee Training

All records must be available upon request by NJDEP.

- A. **Municipal Employee Training:** 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.

Topic	Frequency	Title of trainer or office to conduct training
1. Maintenance Yard Operations (including Ancillary Operations)	Every year	<b>Director of Public Works or Designee</b>
2. Stormwater Facility Maintenance	Every year	<b>Director of Public Works or Designee</b>
3. SPPP Training & Recordkeeping	Every year	<b>Director of Public Works or Designee</b>
4. Yard Waste Collection Program	Every 2 years	<b>Director of Public Works or Designee</b>
5. Street Sweeping	Every 2 years	<b>Director of Public Works or Designee</b>
6. Illicit Connection Elimination and Outfall Pipe Mapping	Every 2 years	<b>Director of Public Works or Designee</b>
7. Outfall Pipe Stream Scouring Detection and Control	Every 2 years	<b>Director of Public Works or Designee</b>
8. Waste Disposal Education	Every 2 years	<b>Director of Public Works or Designee</b>
9. Municipal Ordinances	Every 2 years	<b>Director of Public Works or Designee</b>
10. Construction Activity/Post-Construction Stormwater Management in New Development and Redevelopment	Every 2 years	<b>Director of Planning &amp; Engineering or Designee</b>

- B. **Municipal Board and Governing Body Members Training:** 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 [www.nj.gov/dep/stormwater/training.htm](http://www.nj.gov/dep/stormwater/training.htm). Within 6 months of commencing duties, watch *Asking the Right Questions in Stormwater Review Training Tool*. 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.

- C. **Stormwater Management Design Reviewer Training:** 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 [www.nj.gov/dep/stormwater/training.htm](http://www.nj.gov/dep/stormwater/training.htm). Indicate the location of the DEP certificate of completion for each reviewer.

## 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.  
*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.

Outfall pipes are inspected on a regular basis. Deficiencies are reported and scheduled repairs will be made in accordance with the Standards for Soil Erosion and Sediment Control in New Jersey. Annually, each repair site will be re-inspected to ensure that scouring has not resumed.

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.

Stream Scouring is detected during the regular inspections of outfall pipes. Digital records are kept on the Township's asset management system.

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.

Illicit discharge inspections are performed regularly as part of the Township's outfall inspection program. The NJDEP Outfall inspection forms are utilized to record cases of an illicit discharge. The forms are filed with the SPP and the Townships' asset management system which are readily available to the inspection team.

Outfall pipes are sampled that have dry weather flow to determine the possibility of an illicit connection. The detection of an illicit connection will be investigated to determine the responsible party to cite for being in violation of the Illicit Connection Ordinance. The responsible party will be required to immediately cease the discharge.

A Closeout Investigation Form will be filed with the Annual Inspection & Recertification if the source of an illicit discharge cannot be determined. The Township will report illicit connections to NJDEP that originate from other public entities.

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

## 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.

The Township implements annual catch basin cleaning to maintain catch basin function and efficiency. In the event that sediment, trash or debris is not observed in the catch basin, the catch basin will not be cleaned. At the time of cleaning, the catch basins will also be inspected for proper function. Maintenance will be scheduled for those catch basins that are in disrepair.

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.**

Applicants are required through the approval process to file storm sewer maintenance plans. The Township will require the applicants to submit inspection reports annually.

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.**

Digital records are maintained on the Township's asset management system.

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  
East Brunswick Township  
Middlesex County

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

#### **Applicable Stream TMDL(s)**

- Total Maximum Daily Loads for Fecal Coliform to Address 48 Streams in the Raritan Water Region  
Fecal Coliform - 2003: Manalapan Brook : <https://www.nj.gov/dep/wms/bears/docs/Raritan%20FC.pdf>
- Total Maximum Daily Load for Mercury Impairments Based on Concentration in Fish Tissue Caused Mainly by Air Deposition to Address 122 HUC 14s Statewide  
Mercury - 2010: Duhernal Lake / Iresick Brook : View the TMDL Document
- Total Maximum Daily Load for Mercury Impairments Based on Concentration in Fish Tissue Caused Mainly by Air Deposition to Address 122 HUC 14s Statewide  
Mercury - 2010: Lawrence Bk (Church Lane to Deans Pond) : View the TMDL Document
- Total Maximum Daily Load for Mercury Impairments Based on Concentration in Fish Tissue Caused Mainly by Air Deposition to Address 122 HUC 14s Statewide  
Mercury - 2010: Lawrence Bk (Milltown to Church Lane) : View the TMDL Document
- Total Maximum Daily Load for Mercury Impairments Based on Concentration in Fish Tissue Caused Mainly by Air Deposition to Address 122 HUC 14s Statewide  
Mercury - 2010: Manalapan Brook (below Lake Manalapan) : View the TMDL Document

#### **Applicable Lake TMDL(s)**

- Total Maximum Daily Loads for Phosphorus To Address 6 Eutrophic Lakes in the Raritan Water Region  
Total Phosphorus - 2003: Devoe Lake : View the TMDL Document

#### **Applicable Shellfish TMDL(s)**

None

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

The Township continues to monitor TMDL data provided by NJDEP and if warranted, the Township addresses any isolated point source issue and/or adjust our routine stormwater maintenance schedule accordingly.

## 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.

The Township constructed a rain garden at the Senior Center.

2. Has the permittee adopted a Refuse Container/Dumpster Ordinance?

Yes, Township Code 114-4.1

Dumpsters and other refuse containers that are outdoors or exposed to stormwater shall be covered at all times and the spilling, dumping, leaking, or otherwise discharge of liquids, semi-liquids or solids from the containers to the municipal separate storm sewer system and/or the waters of the State shall be prohibited so as to protect public health, safety and welfare.

Any person who controls, whether owned, leased or operated, a refuse container or dumpster must ensure that such container or dumpster is covered at all times and shall prevent refuse from spilling out or overflowing.

Any person who owns, leases or otherwise uses a refuse container or dumpster must ensure that such container or dumpster does not leak or otherwise discharge liquids, semi-liquids or solids to the municipal separate storm sewer system. 11409 -09 & 114-4.1 EAST BRUNSWICK CODE & 114-7

Exceptions to prohibition: a. Permitted temporary demolition container; b. Litter receptacles (other than dumpsters or other bulk containers); c. Individual homeowner trash and recycling containers; d. Refuse containers at facilities authorized to discharge stormwater under a valid NJPDES permit; e. Large bulky items (e.g., furniture, bound carpet and padding, white goods placed curbside for pickup)