



**Phase II SPDES General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4s), GP-02-02  
STORMWATER MANAGEMENT PROGRAM ANNUAL REPORT (SWMPAR) TABLE**

**Regulated MS4: CITY OF LONG BEACH SPDES Permit Number: NYR20A189**

Annual Report Table for year ending: March 9,    2006 (Year 3)   X   2007 (Year 4)    2008 (Year 5)

Information about how to complete the tables is in the instruction section. Please complete the tables electronically, if possible. Send two completed **hard copies** (an original and a photocopy) of this Annual Report Table, the MCC form and any attachments to the DEC Central Office (MS4 Permit Coordinator, 625 Broadway, Division of Water - 4<sup>th</sup> Floor, Albany, NY 12233-3505). **DO NOT SUBMIT REPORTS IN THREE-RING BINDERS.**

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

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<b>Permit Reference IV.C.1.a, b:</b> Plan and conduct an ongoing public education and outreach program to ensure the reduction of all pollutants of concern in stormwater discharges to the maximum extent practicable (MEP). <ul style="list-style-type: none"> <li>• <i>Explain the program, including activities and materials used</i></li> <li>• <i>Identify the personnel or outside organization conducting the activity.</i></li> <li>• <i>Indicate activities planned for next year.</i></li> </ul>	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<b>The City distributed “Storm Water Management – Keeping Our Waterways Clean” as part of the official Community Update in March 2007 to residents and businesses. The Update addressed proper management of automotive fluids and paints, pet waste, grass clipping and leaves, trash and yard waste and household hazardous waste. The publications are mailed to residents and on the City website</b>	<b>City goal is to increase mailing cycles to at least 2 times in 2007. Storm water articles are prepared on an ongoing basis for use in newsletter, brochures, mailers, and/or webpage. The City will add information to mailings about NOT feeding geese and pigeons as a pathogen reduction management practice.</b>
<b>The City participated in the volunteer International Cleanup in the Fall of 2006.</b>	<b>Annual event</b>
<b>The City website provides links to Nassau County websites where storm water management information may be obtained. The website also enables the city to reach out to residents to promote proper handling of household hazardous materials, recyclables, as measures to reduce storm water pollution</b>	<b>Ongoing task</b>
<b>The City also participates in the South Shore Estuary Reserve Council, which is implementing a comprehensive management plan for the Reserve.</b>	<b>The City participation in the South Shore Estuary Reserve Council is ongoing.</b>
<b>For proper disposal of household hazardous waste, the City continues to publicize and administer the Stop Throwing Out Pollutants program</b>	<b>S.T.O.P days were held 10 times annually; the program will be continued each year. Annual participation has more than doubled since inception in 1999.</b>

<p><b>Narrative for insertion in water bills to encourage water conservation was prepared and included twice during the year 4 billing cycle.</b></p>	<p><b>Ongoing task; storm water management issues will be addressed in future inserts in water bills</b></p>
<p><b>Additional Techniques</b></p>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p><b>The City is participating with Nassau County in a Phase II storm water intermunicipal partnership partially funded by a state grant; partnership activities/accomplishments are summarized on the County’s Annual Report at <a href="http://www.nassaucounty.gov/agencies/dpw/stormwater.html">www.nassaucounty.gov/agencies/dpw/stormwater.html</a></b></p>	<p><b>Implementation of County-wide Measure 1 elements is ongoing and specific measures to be implemented in the next permit year are summarized on the County’s Annual Report at <a href="http://www.nassaucounty.gov/agencies/dpw/stormwater.html">www.nassaucounty.gov/agencies/dpw/stormwater.html</a>.</b></p>
<p><b>Through the City’s partnership with the Nassau County Storm Water Coalition storm water education has been targeted at high risk businesses and activities involving: landscaping, commercial businesses and home improvements</b></p>	<p><b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</b></p>
<p><b>Through the City’s partnership with the Nassau County Storm Water Coalition storm water displays and handouts have been placed in public libraries, and the City has obtained a brochure display that has been placed in City Hall</b></p>	<p><b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</b></p>
<p><b>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change:</b></p>	

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

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p><b>Permit Reference IV.C.2.c.iii.:</b> Design and conduct a public involvement / participation program.</p> <ul style="list-style-type: none"> <li>Describe activities that the MS4 has/will undertake to provide program access to interested individuals and to gather needed input.</li> <li>Indicate activities planned for next year.</li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>	
<p><b>The Year 4 Draft SWMPAR was made available for public review on April 17, 2007</b></p>	<p><b>The City's Year 4 SWMPAR and Municipal Compliance Certification will completed and submitted to NYSDEC by June 1, 2007 as required.</b></p>	
<p><b>The City held its annual public meeting on the Year 4 Draft SWMPAR on May 1, 2007, public notice for the meeting was given on April 5, 2007..</b></p>	<p><b>Annual meetings open to the public on the draft SWMP for the preceding permit reporting year are held in April or May of each year.</b></p>	
<p><b>The City's participated in the annual, volunteer International Cleanup in October 2006</b></p>	<p><b>Participation and possible expansion of the volunteer International Cleanup will continue</b></p>	
<p><b>Edwin L. Eaton, City Manager, is the designated contact person for storm water related issues</b></p>	<p><b>The City Manager will continue to serve as the contact person. Any change in designation will be announced as needed.</b></p>	
<p><b>Permit Reference IV.C.2.a, f:</b> Develop procedures to provide public notice about and access to documents and information in a manner that complies with state and local public notice requirements. <i>Describe procedures below and state the methods used to publicize the AR public presentation.</i></p>		
<p><b>Public notice of the availability of the draft Annual Report for review was on April 5, 2007 and the report was available for review at the City Clerks Office, Department of Public Works and the Long Beach Public Library, and the City web-site on April 17, 2007. The City follows the same public notice procedures that is used for all legal Public notices</b></p>		
<p><b>Permit Reference IV.C.2.e:</b> Public presentation of; <b>f:</b> summary of comments received on; and <b>g:</b> intended response to comments on the SWMPAR.</p>		
<p><b>Summarize attendance at the public presentation of the Annual Report. Include number of attendees and who was represented:</b>  <b>The public presentation was made during the regularly scheduled City Council meeting of May 1, 2007. There were no public comments.</b></p>		
<p><b>Comments on Annual Report Meeting</b>  <input checked="" type="checkbox"/> No public comments received on Annual Report.  <input type="checkbox"/> Comments received. &gt;.</p>	<p><b>Date of Annual Report Meeting:</b>   <b>May 1, 2007 - Year 4</b></p>	<p><b>Approximate Date of Meeting Next Year:</b>   <b>May 2008</b></p>
<p><b>Additional Techniques</b></p>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>	
<p><b>The City is participating with Nassau County in a Phase II storm water intermunicipal partnership partially funded by a state grant; partnership activities/accomplishments are summarized on the County website, <a href="http://www.nassaucounty.gov/agencies/dpw/stormwater.html">www.nassaucounty.gov/agencies/dpw/stormwater.html</a></b></p>	<p><b>The City will continue to work in conjunction with the County to develop programs and activities geared toward public involvement/ participation.</b></p>	

**Through the Nassau County Storm Water Coalition, storm water public participation and involvement has been promoted through logo and slogan contests, catch basin storm water medallions and volunteer cleanups of the parks, streams and beaches**

**The City's activities associated with the partnership with Nassau County will be conducted on an ongoing basis**

**Minimum Control Measure 3. Illicit Discharge Detection and Elimination (IDDE)**

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p><b>Permit Reference IV.C.3.a:</b> Develop, implement and enforce a program to detect, identify and eliminate illicit discharges, including illegal dumping, into the MS4.</p> <ul style="list-style-type: none"> <li>• <i>Explain the activities and procedures used to meet this requirement this year and planned for next year.</i></li> <li>• <i>Revise as procedures are updated.</i></li> <li>• <i>Identify personnel or outside organization conducting the activities</i></li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p> <ul style="list-style-type: none"> <li>• <i>Example measurable goals: number of illicit discharges detected; number of illicit discharges eliminated.</i></li> </ul>
<p><b>In a cooperative arrangement, the Town of Hempstead Bay Constable patrols City waterways &amp; reports any evidence of illicit discharges to City DPW.</b></p>	<p><b>Task is performed on an ongoing basis; no illicit discharges were detected during Reporting Year 4</b></p>
<p><b>The City’s field data-gathering portion of its effort to map the drain pipe network upstream of its outfalls is 85% complete.</b></p>	<p><b>Drain pipe mapping task is scheduled for completion in Year 5 (2008), the City plans to outsource the completion.</b></p>
<p><b>As a coalition partner, the City publicized the Nassau County hotline as a means for citizens in Long Beach to report illegal dumping and illicit discharges.</b></p>	<p><b>Task is performed on an ongoing basis</b></p>
<p><b>The City installed DAS curb markers on ~ 600 catch basins that say “No Dumping, Drain to Bay.”</b></p>	<p><b>Curb markers to be placed on remaining catch basins by the end of Year 5 (2008), though manpower issues may impact this goal</b></p>
<p><b>Permit Reference IV.C.3.b:</b> Develop and maintain a map showing the location of all outfalls and the names and location of all waters of the US that receive discharges from outfalls. <i>Explain activities performed this year and planned for next year, including work on the following IDDE guidance prerequisites:</i></p> <ul style="list-style-type: none"> <li>• field verification of outfall locations;</li> <li>• mapping all inter-municipal subsurface conveyances;</li> <li>• delineating storm sewershed; and</li> <li>• developing and retaining MS4 mapping as needed to find the source and identify illicit discharges. <i>State if maps are in GIS.</i></li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p> <ul style="list-style-type: none"> <li>• <i>Example measurable goals: percent of outfalls mapped</i></li> </ul>
<p><b>70% of the City’s storm sewer system has been mapped and placed on the City Geographic Information System (GIS). The City also consults the Nassau County GIS system as reference (100% of outfalls within county GIS mapped - see Appendix A).</b></p>	<p><b>Maps are updated on an ongoing basis as necessary and the City expects to have the remainder of the system mapped by the end of Year 5 (2008).</b></p>
<p><b>Field verification of approximately 95% of outfall locations was accomplished by City staff</b></p>	<p><b>Task to be completed and maintained in Years 5.</b></p>

**Minimum Control Measure 3. Illicit Discharge Detection and Elimination (IDDE) Regulatory Mechanism**

**Permit Reference IV.C.3.c:** Prohibit, through an ordinance, local law or other regulatory mechanism, illicit discharges into the MS4. The MS4s have until year 5 to complete the local law work. **See the instructions for information about completing this section.**

Does the MS4 have the legal authority to enact ordinances, local laws or other regulatory mechanisms?	<input type="checkbox"/> No (go to ADDENDUM 1) <input checked="" type="checkbox"/> Yes (complete questions below)
---	--

**Assessment of Regulatory Mechanism (Local Code)**

<b>1) When was this assessment completed or planned to be completed?  A preliminary assessment of the portions of the City's Code that address storm water was completed on behalf of the South Shore Estuary Reserve Council..</b>	Date completed: <u>August 2003</u> <input checked="" type="checkbox"/> Not yet completed (proceed to next table) Plan to complete for reporting in year: <input checked="" type="checkbox"/> 4; <input type="checkbox"/> 5.
---	---

<b>2) Is there an existing ordinance, local law or other regulatory mechanism?</b>	<input type="checkbox"/> No (go to question 5) <input checked="" type="checkbox"/> Yes
--	---

<b>3) Does the existing regulatory mechanism prohibit illicit discharges as required by the MS4 Permit?</b>	<input type="checkbox"/> No (amendments needed) <input checked="" type="checkbox"/> Yes
---	--

<b>4) Does the existing regulatory mechanism include enforcement authorities and procedures as required by the MS4 Permit?</b>	<input type="checkbox"/> No (amendments needed) <input checked="" type="checkbox"/> Yes
--	--

**Development of Regulatory Mechanism (Local Codes)**

<b>5) When was this work completed or planned to be completed?  The City is using the DEC model local law and the County Draft to develop its own law. It will be completed in Yr 5</b>	Date completed: _____ <input checked="" type="checkbox"/> Not yet completed (proceed to next table) Plan to complete work below for reporting in year: <input type="checkbox"/> 4; <input checked="" type="checkbox"/> 5.
---	---

<b>6) If you answered 'No' to question 1, 2 or 3, what regulatory mechanism or amendments will be adopted to meet the MS4 permit requirements?  To be determined after ordinance analysis is complete</b>	<input type="checkbox"/> NYS IDDE Model Law in its entirety <input type="checkbox"/> Selected NYS IDDE Model Law articles adopted as amendments to existing code(s) that are equivalent to the NYS IDDE Model Law <input type="checkbox"/> MS4 will write language equivalent to NYS IDDE Model Law
---	---

<b>7) If you answered 'No' to question 1, 2 or 3, has a list of needed changes to local codes been developed for adoption of the regulatory mechanism?</b>	<input checked="" type="checkbox"/> No ( <b>list is not complete yet</b> ) <input type="checkbox"/> Yes, list the <b>local code(s)</b> that will be changed:
--	---

<b>8) If the existing regulatory mechanism does not require amendments, what language is in the mechanism?</b>	<input checked="" type="checkbox"/> NYS IDDE Model Law in its entirety <input type="checkbox"/> Selected NYS IDDE Model Law articles adopted as amendments to existing code(s) that are equivalent to the NYS IDDE Model Law <input type="checkbox"/> Language equivalent to NYS IDDE Model Law <b>the City is considering adopting the NYS IDDE Model Law and amending any existing codes that are in conflict</b>
--	--

<b>9) What was the date or is the planned date of local law adoption?</b>	Date: <b>Late 2007 or early 2008</b>
---	--------------------------------------

<b>10) Provide a web address if adopted local law can be found on a web site.</b>	Web Address:
---	--------------

**Minimum Control Measure 3. Illicit Discharge Detection and Elimination (IDDE)**

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p><b>Permit Reference IV.C.3.e:</b> Inform public employees, businesses and the general public of hazards associated with illegal discharges and improper disposal of waste.</p> <ul style="list-style-type: none"> <li>• <i>Explain activities and materials used to meet this requirement this year and planned for next year</i></li> <li>• <i>Identify personnel or outside organization conducting activities</i></li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p><b>Public is informed of City IDDE activities through press articles, public meetings, the City storm water website and repository</b></p>	<p><b>Task is performed on an ongoing basis</b></p>
<p><b>City staff undergoes field training on an ongoing basis, and appropriate City staff (DPW, sewer, water, building department, etc..) are informed of important storm water-related issues through meetings; inter-office memoranda. The City used County/grant purchased CD in-house for 12 City Agencies January and February 2007</b></p>	<p><b>Task is performed on an ongoing basis</b></p>
<p><b>The Long Beach Police Department issues citations/summonses for improper disposal of refuse (MC 12-1), failure to clean up pet waste (MC 5-21), and failure to use public sewers when required (MC 25-86).</b></p>	<p><b>The P.D. issued thirty four (55) summons for improper disposal of refuse, five (5) summons for nuisance by dog, and 256 summons for failure to use public sewers when required.</b></p>
<p><b>Additional Techniques</b></p>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p><b>The City is participating with Nassau County in a Phase II storm water intermunicipal partnership partially funded by a state grant; partnership activities/accomplishments are summarized on the County website at <a href="http://www.nassaucounty.gov/agencies/dpw/stormwater.html">www.nassaucounty.gov/agencies/dpw/stormwater.html</a></b></p>	<p><b>The City will continue to work in conjunction with the County to develop programs and procedures geared toward IDDE</b></p>
<p><b>System Inspections/New Sanitary Connections: 100% of the City is on sanitary sewers; inspection of new sanitary connections is performed by the City for all new sanitary installations</b></p>	<p><b>Completed for Reporting Year 4; task will continue into Year 5</b></p>
<p><b>Through the City's partnership with the Nassau County Storm Water Coalition training on the detection of illicit discharges was provided to all municipalities' road maintenance employees, construction inspection supervisors, and sewage treatment plant pre-treatment inspectors. City DPW officials attended the County sponsored training session on 1/23/2007.</b></p>	<p><b>The City's activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</b></p>
<p><b>Through the City's partnership with the Nassau County Storm Water Coalition a hotline and email address was set up at the County level for the public and the Coalition members to use if an illicit discharge is found</b></p>	<p><b>The City's activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</b></p>

<b>Through the Nassau County Storm Water Coalition an active program to detect illicit discharges was conducted at numerous corridor locations in an effort to find illicit discharges</b>	<b>The City's activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</b>
<b>Through Nassau County Storm Water Coalition the development of a local law based upon the "DEC model" and the DEC model itself was provided to the City</b>	<b>The City's activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</b>
<b>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change:</b>	

**Minimum Control Measure 4 and 5. Construction Site and Post-Construction Stormwater Runoff Control Regulatory Mechanism**

**Permit Reference IV.C.4.b.i, 5.a.i:** Require development and implementation of erosion and sedimentation controls through a local law or other regulatory mechanism. Report on assessment process used (*Stormwater Management Gap Analysis Workbook for Local Officials* or equivalent process). The MS4s have until year 5 to complete the local law work. **See the instructions for information about completing this section.**

Does the MS4 have the legal authority to enact land use ordinances, local laws or other regulatory mechanisms?	<input type="checkbox"/> No (go to ADDENDUM 2) <input checked="" type="checkbox"/> Yes (complete questions below)
--	--

**Preliminary Assessment of Regulatory Mechanism (Local Code)**

1. When was the preliminary assessment of existing local codes completed or when will it be completed?	Date completed: _____ <input checked="" type="checkbox"/> Not yet completed (proceed to next table) Plan to complete for reporting in year: <input type="checkbox"/> 4; <input checked="" type="checkbox"/> 5. <input type="checkbox"/> Did not do preliminary assessment; proceeded directly to Gap Analysis Worksheets 1-4 or adopted <i>Sample Local Law for Stormwater Management and Erosion &amp; Sediment Control</i> (Sample Local Law).
--	--

2. If preliminary assessment was completed, indicate the results.	<input type="checkbox"/> If none of Sample Local Law provisions appear in local code; consider adopting Sample Local Law or equivalent <input type="checkbox"/> If few Sample Local Law provisions appear in local code; major revisions needed or consider adopting Sample Local Law or equivalent <input type="checkbox"/> If most of the Sample Local Law provisions appear in local code; minor revisions needed
---	--

**Assessment and Development of Regulatory Mechanism (Local Code)** (continued on next page)

3. When was the Gap Analysis or equivalent process completed or when will it be completed?	Date completed: _____ <input type="checkbox"/> Not yet completed (proceed to next table) Plan to complete work below for reporting in year: <input type="checkbox"/> 4; <input type="checkbox"/> 5.
--	--

4. How was the local code adopted or how will it be adopted*?  <i>*If MS4 has some existing local code equivalent to the Sample Local Law and adopted parts of the Sample Local Law as amendments to make a complete local code, check b and c.</i>	a. <input type="checkbox"/> The entire Sample Local Law adopted as amendments to existing code or as stand alone law. <ul style="list-style-type: none"> <li>• If no portions of the Sample Local Law were moved or deleted, all provisions would be exactly the same as the Sample Local Law.</li> <li>• If ANY provisions of the Sample Local Law were moved or deleted, the moved or changed provisions must be reviewed (use the <i>Gap Analysis</i> or equivalent process) to ensure the intent of the law has not been changed.</li> </ul> b. <input type="checkbox"/> Parts of NYS Sample Local Law adopted as amendments to existing code. c. <input type="checkbox"/> Language developed by municipality was demonstrated to be equivalent. <b>the City is considering adopting the NYS Sample Model Law and amending any existing codes that are in conflict</b>
---	--

**Minimum Control Measure 4 and 5. Construction Site and Post-Construction Stormwater Runoff Control Regulatory Mechanism**

**Permit Reference IV.C.4.b.i, 5.a.i** (continued)

**Assessment and Development of Regulatory Mechanism (Local Code)** (continued)

**5.** Answer the following questions about the Gap Analysis or equivalent processes.

**Clauses** are defined as: All the Sample Local Law sections or subsections in the Gap Analysis Worksheets 1-4 that have a box in the “Equivalence” column, meaning that there is an associated “Equivalence” sheet (with the exception of Article 6, Section 4 which does not have an Equivalence sheet).

Total number of clauses in each worksheet: Sample Local Law Article 1 (Gap Analysis Worksheet 1) - 8 clauses; Sample Local Law Article 2 (Gap Analysis Worksheet 2) - 51 clauses; Sample Local Law Article 3, 4, 5 (Gap Analysis Worksheet 3) - 3 clauses; Sample Local Law Article 6 (Gap Analysis Worksheet 4) - 9 clauses.

MS4s that adopt the entire Sample Local Law as amendments to existing code or as stand alone law need to indicate the number of clauses being adopted that are exactly the same as the Sample Local Law, or equivalent, in the right-hand column below.

Sample Local Law Articles	NUMBER OF REQUIRED CLAUSES IN LOCAL LAW		
	Existing clauses <b>exactly the same</b> as the Sample Local Law language	Existing clauses <b>equivalent</b> to the Sample Local Law language (see Gap Analysis Workbook Equivalence Sheets for information to help determine equivalence)	Sample Local Law or equivalent language to be <b>adopted</b> , listed as <b>legislative agenda</b> items.
1			
2			
3, 4, 5			
6			
<b>TOTAL</b>			

**6.** Has a list of needed changes (legislative agenda) been developed for adoption of amendments to local codes (or for deletion of existing codes that are addressed by adoption of a stand alone law)?

No  
 Yes, list the **local codes** that will be changed:

**A List will be developed in year 5 in conjunction with the new local law**

**7.** What was the date or is planned date of local code adoption?  
Date: **Year 5**

**8.** Provide a web address if the adopted local law can be found on a web site.  
Web Address:

**Minimum Control Measure 4. Construction Site Stormwater Runoff Control**

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p><b>Permit Reference IV.C.4.b. v:</b> Develop and implement procedures for site plan review by the MS4 that incorporate consideration of potential water quality impacts and review individual pre-construction site plans to ensure consistency with local sediment and erosion control requirements.</p> <ul style="list-style-type: none"> <li>Describe the procedures below. <u>Revise as procedures are updated.</u></li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p> <ul style="list-style-type: none"> <li>Example measurable goals: number of plans received; number of plans reviewed; percent of plans received that are reviewed.</li> </ul>
<p>The City is virtually 100% developed. Construction projects involving disturbance of more than 1 acre is extremely rare. Nevertheless, construction site erosion and sediment control measures are required as part of the City’s building permit application process; consideration of storm water quality impacts is also required as necessary</p>	<p>Task is performed on an ongoing basis</p>
<p>The building department reviews individual pre-construction site plans to ensure consistency with sediment and erosion controls; consideration of storm water quality impacts is included as necessary using the NYS Standards and Specifications for Erosion and Sediment Control and the NYS Storm water Management Design Manual</p>	<p>Task is performed on an ongoing basis</p>
<p>Construction/post construction inspections are conducted by the Building Dept.</p>	<p>Task is performed on an ongoing basis</p>
<p>The City has initiated the evaluation of existing ordinances and other local requirements related to storm water erosion and sediment controls; effort by City staff has been continuous</p>	<p>The City is evaluating model DEC ordinance and plans to adopt a tailored version. Task will be completed by Year 5.</p>
<p>Overall construction site waste management is required as part of building permit submissions</p>	<p>Task is performed on an ongoing basis</p>
<p><b>Permit Reference IV.C.4.b. vi:</b> Develop and implement procedures for the receipt and consideration of information submitted by the public.</p> <ul style="list-style-type: none"> <li>Explain the procedures below. <u>Revise as procedures are updated.</u></li> <li>Identify the responsible personnel or outside organizations.</li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>The City has open, public meetings on proposed major development as part of the Planning and Zoning Board meetings. The meetings provide for consideration of comments by the public on building/construction projects</p>	<p>Task performed on an ongoing basis</p>

**Minimum Control Measure 4. Construction Site Stormwater Runoff Control**

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p><b>Permit Reference IV.C.4.b. iii, vii:</b> Develop and implement procedures for site inspections, enforcement of control measures and sanctions to ensure compliance with GP-02-02.</p> <ul style="list-style-type: none"> <li>Describe each procedure below. <u>Revise as procedures are updated.</u></li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p> <ul style="list-style-type: none"> <li>Example measurable goals are number of: inspections; fines assessed; stop work orders; other sanctions.</li> </ul>
<p>Site inspection and enforcement of control measures are performed by City as necessary; consideration of storm water quality impacts included; has been performed continuously by City staff</p>	<p>This task is performed on an ongoing basis</p>
<p>Current Certificate of Occupancy procedures require that when construction or work is completed and a structure is ready to be occupied, the building inspectors must verify that the work complies with all applicable codes, including those related to storm water management</p>	<p>This task is performed on an ongoing basis</p>
<p><b>Permit Reference IV.C.4.b. viii:</b> Educate and train construction site operators about requirements to develop and implement a SWPPP and any other requirements they must meet <b>within the MS4s jurisdiction.</b></p> <ul style="list-style-type: none"> <li>Explain the activities and materials used to meet this requirement.</li> <li>Identify the personnel or outside organization conducting this activity.</li> <li>Indicate activities planned for next year.</li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>City Building Department Inspectors receive 24 hours of State In-service Training per year that includes issues in construction storm water management.</p>	<p>Training conducted in the field on an ongoing basis</p>
<p>The City Building Department informs construction site operators of their obligations to get a NYSDEC construction activity permit.</p>	<p>Task performed on an ongoing basis</p>
<p><b>Additional Techniques</b></p>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>Through the City’s partnership with the Nassau County Storm Water Coalition a sediment and erosion control workshop was held, which was directed at engineers, building code enforcement officers and contractors</p>	<p>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</p>
<p>Through the City’s partnership with the Nassau County Storm Water Coalition an evaluation was conducted and recommendations for modifications were made for documents on impacts on storm water quality, sediment/erosion control and construction site waste management</p>	<p>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</p>
<p>Through the City’s partnership with the Nassau County Storm Water Coalition standard technical specifications and drawings were developed</p>	<p>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis.</p>

<b>for storm water treatment best management practices to include catch basin inserts, in line storm water treatment devices, etc City Officials attended the County all day training event on January 23, 2007</b>	
<b>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change:</b>	

**Minimum Control Measure 5. Post-Construction Stormwater Management**

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<b>Permit Reference IV.C.5.a, c.</b> Develop and implement a post-construction stormwater management program that addresses stormwater runoff from new development and redevelopment and will reduce the discharge of pollutants to the MEP. Program requirements should include:	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<ul style="list-style-type: none"> <li>• A combination of structural and/or non-structural management practices.</li> <li>• <i>Identify and describe below procedures to ensure installation of post-construction management practices. <u>Revise as procedures are updated.</u></i></li> </ul>	DO NOT ENTER INFORMATION IN THIS CELL
<b>The City assesses conditions and regards on-site storm water retention/infiltration as the primary practice to reduce discharge of pollutants from developed or re-developed properties. The City requires property owners to follow this practice after development.</b>	<b>This practice is ongoing</b>
<b>The City will continue the evaluation of existing ordinances in conjunction with the drafting of the new local law and other local requirements related to post-construction runoff for proposed developments and the need for inspection and maintenance using the NYS Stormwater Management Design Manual. The City requires 2 inches of retention and infiltration as the primary post construction stormwater management best management practice. Since Long Beach is a barrier island with flat topography retention and infiltration practices are very effective.</b>	<b>The City will continue to require the retention of 2 inches of runoff.</b>
<ul style="list-style-type: none"> <li>• Procedures for site plan and SWPPP review to ensure SWMPs meet state standards.</li> <li>• <i>Describe procedures below. <u>Revise as procedures are updated.</u></i></li> </ul>	<ul style="list-style-type: none"> <li>• <i>Example measurable goals include: number of plans received; number of plans reviewed; percent of plans received that are reviewed.</i></li> </ul>
<b>The City requires that all construction projects disturbing more than 1 acre of land adhere to the NYSDEC General Permit for Construction Activity. The Building Department does not issue permits for construction unless it is assured that the requirements of the State General Permit (GP-02-01) are met, including the requirement to prepare a Storm Water Pollution Prevention Plan (SWPPP).</b>	<b>In conjunction with the drafting of the new local law, the City is evaluating the need to institute new procedures to assure compliance</b>
<b>The City Building Department informs construction site operators of their obligations to get a NYSDEC construction activity permit. A leaflet is included in the building permit application package informing builders of their obligation to obtain coverage under State Phase II general construction activity permit.</b>	<b>Task performed on an ongoing basis</b>

**Minimum Control Measure 5. Post-Construction Stormwater Management**

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<b>Permit Reference IV.C.5.a, c. (continued):</b> Develop and implement a post-construction stormwater management program that addresses stormwater runoff from new development and redevelopment and will reduce the discharge of pollutants to the MEP. Program requirements should include:	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<ul style="list-style-type: none"> <li>• Procedures for inspection and maintenance of post-construction management practices.</li> <li>• <i>Explain procedures below. <u>Revise as procedures are updated.</u></i></li> </ul>	<ul style="list-style-type: none"> <li>• <i>Example measurable goals are number of: inspections maintenance activities performed.</i></li> </ul>
<b>The City Building Department performs post-construction inspections to confirm compliance with post construction storm water management controls and maintenance.</b>	<b>In conjunction with the drafting of the new local law, provisions and development of procedures is conducted on an a continuing basis</b>
<b>The City spot checks paved areas after heavy rains to determine whether on-site retention facilities are performing properly. If paved areas are flooded 48 hours after a rain storm, the City requests the property owner to maintain the basin.</b>	<b>Post-construction spot checks are an ongoing activity.</b>
<b>The City requires 2 inches of runoff to be retained on-site.</b>	<b>This practice will continue even for projects disturbing less than an acre.</b>
<ul style="list-style-type: none"> <li>• Procedures for enforcement and penalization of violators.</li> <li>• <i>Explain procedures below. <u>Revise as procedures are updated.</u></i></li> </ul>	<ul style="list-style-type: none"> <li>• <i>Example measurable goals: number enforcement activities performed.</i></li> </ul>
<b>City law requires that enforcement action be taken if property damage occurs</b>	<b>Ongoing</b>
<b>Procedures for enforcement and penalization are being developed by the City in conjunction with the drafting of the new local law.</b>	<b>Development of procedures to continue on an ongoing basis</b>

**Minimum Control Measure 5. Post-Construction Stormwater Management**

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p><b>Permit Reference IV.C.5.a, c.</b> (continued): Develop and implement a post-construction stormwater management program that addresses stormwater runoff from new development and redevelopment and will reduce the discharge of pollutants to the MEP. Program requirements should include:</p>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<ul style="list-style-type: none"> <li>• Adequate resources for a program to inspect new and re-development sites and for enforcement and penalization of violators.</li> <li>• <i>Describe resources below. Update annually.</i></li> </ul>	<p>DO NOT ENTER INFORMATION IN THIS CELL</p>
<p><b>The City staff is considering State and Nassau County Storm Water Coalition guidance on post-construction storm water management issues, including the review of inspection, O&amp;M and enforcement procedures</b></p>	<p><b>The assessment of post-construction storm water management is ongoing and will be complete by Reporting Year 5</b></p>
<p><b>Additional Techniques</b></p>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p><b>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change:</b></p>	

**Minimum Control Measure 6. Pollution Prevention/Good Housekeeping for Municipal Operations**

**OVERALL MUNICIPAL POLLUTION PREVENTION / GOOD HOUSEKEEPING PROGRAM INFORMATION**

<ul style="list-style-type: none"> <li>• This table is for MS4s to report on their OVERALL Municipal Pollution Prevention / Good Housekeeping Program.</li> <li>• A separate table follows that is for MS4s to report on management practices performed in identified municipal operations.</li> <li>• Refer to the Municipal Pollution Prevention / Good Housekeeping Assistance document for example best management practices, policies and procedures.</li> <li>• Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.</li> </ul>	
<b>Permit Reference IV.C.6.a:</b> Develop and implement an operation and maintenance program to reduce and prevent pollutant discharges from municipal operations to the MEP.	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<ul style="list-style-type: none"> <li>• <i>List pollutants that will be addressed by the municipal pollution prevention program.</i></li> </ul>	
<b>Floatables, litter, sediment, nutrients, bacteria, hydrocarbons</b>	
<ul style="list-style-type: none"> <li>• <i>Set and describe pollution prevention priorities by geographic areas, municipal operation type, and facilities.</i></li> </ul>	<b>DO NOT ENTER INFORMATION IN THIS CELL</b>
<b>The City has established programs of street sweeping, catch basin cleaning, pet waste education (including pet waste statues), solid waste pickup, recycling for paper, plastics, glass and metals and household hazardous waste recycling</b>	<b>All activities are performed on an ongoing basis and will be continued into Year 5 and beyond.</b>
<b>The City follows the EPA Pollution Prevention and Good Housekeeping BMP fact sheets on the EPA website (<a href="http://cfpub.epa.gov/npdes/menuofbmeps/menu.cfm">http://cfpub.epa.gov/npdes/menuofbmeps/menu.cfm</a>) and NYSDEC guidance</b>	<b>The City’s municipal program will continue to evolve using federal and state guidance</b>
<b>Permit Reference IV.C.6.a:</b> Include a municipal pollution prevention training component for staff (where all staff are trained). <ul style="list-style-type: none"> <li>• <i>Explain activities and materials used to meet this requirement.</i></li> <li>• <i>Identify training needs and design training components</i></li> <li>• <i>Determine the adequacy and appropriate frequency of staff training.</i></li> <li>• <i>Identify personnel or outside organization conducting activities.</i></li> </ul>	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<b>Several members of City staff are firefighters. As such, they receive extensive field training on spill response and emergencies.</b>	<b>There were no significant spills of petroleum or chemical materials during Year 4; spill response training is ongoing</b>
<b>Spill Response Plan is in place; addresses containment and cleanup</b>	<b>There were no significant spills at municipal facilities reported for Year 4</b>
<b>City Fire Department is trained in spill response and containment and the Street Department is trained in spill disposal; NYSDEC is notified when reportable quantities are spilled. Fire Department maintains a public database of all reported spills</b>	<b>Training occurs periodically, throughout the year.</b>

<b>Additional Techniques</b>	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
The City is participating with Nassau County in a Phase II storm water intermunicipal partnership partially funded by a state grant; partnership activities/accomplishments are summarized on <a href="http://www.nassaucounty.gov/agencies/dpw/stormwater.html">www.nassaucounty.gov/agencies/dpw/stormwater.html</a>	The City will continue to work in conjunction with the County to develop procedures geared toward pollution prevention/ good housekeeping
<b>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change:</b>	

**Minimum Control Measure 6. Municipal Operations:**  Street and Bridge Maintenance;  Winter Road Maintenance;  Stormwater System Maintenance;  Vehicle and Fleet Maintenance;  Park and Open Space Maintenance;  Municipal Building Maintenance;  Solid Waste Management;  Other: \_\_\_\_\_

<ul style="list-style-type: none"> <li>• Copy this page and give it to each municipal office or department responsible for reporting.</li> <li>• Put an 'X' in front of each municipal operation type addressed by the Municipal Pollution Prevention/Good Housekeeping Program in that office or department.</li> <li>• Refer to the Municipal Pollution Prevention / Good Housekeeping Assistance document for example best management practices, policies and procedures.</li> <li>• Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.</li> </ul>	
<p><b>Permit Reference IV.C.6.a, c:</b> Develop and implement an operation and maintenance program to reduce and prevent pollutant discharges from <b>the municipal operation(s) indicated above</b> to the MEP.</p> <ul style="list-style-type: none"> <li>• Describe how the bulleted items below focus on pollutants addressed by the municipal pollution prevention program and the pollution prevention priorities.</li> </ul>	<p><b>Describe Measurable Goals and Results</b> (when applicable)  <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<ul style="list-style-type: none"> <li>• Briefly describe or reference any existing policies and procedures</li> <li>• Briefly describe or reference any policies and procedures being developed</li> </ul>	<p>DO NOT ENTER INFORMATION IN THIS CELL</p>
<p><b>Existing policies govern the frequency of established programs for street cleaning, catch basin cleaning, and solid waste management activities including: regular garbage pickup, recycling of paper, plastics, glass, and metals; trash container pickup in public areas and beaches; S.T.O.P promotion. The City utilizes a new Vactor Truck for catch basin cleaning. The City is also proposing the addition of 2-3 additional staff for storm water management program implementation. The City will evaluate the County's BMP program for street sweeping, and other storm water BMP when released in 2007.</b></p>	<p><b>Measurable goal is to have completed policy/procedure; Operations completed by the Dept. of Public Works on an ongoing basis:</b></p> <ul style="list-style-type: none"> <li>• Catch basin cleaning –Storm sewer blockage removals-as needed</li> <li>• Litter basket pickups</li> <li>• Street sweeping will continue at a minimum of 5x/week</li> <li>• Catch basin/storm sewer repairs – ongoing (goal is to clean all (100%) by end of Year 5 - 2008)</li> <li>• Park cleanups – ongoing</li> <li>• S.T.O.P days – 10 events per year</li> <li>• Waste oil pickups – as needed from City Garage</li> </ul>
<ul style="list-style-type: none"> <li>• Briefly describe or reference any existing best management practices</li> <li>• Briefly describe or reference any planned best management practices</li> </ul>	<p>DO NOT ENTER INFORMATION IN THIS CELL</p>
<p><b>The City uses NYSDEC and USEPA BMP guidance documents for BMPs for municipal operations</b></p>	<p><b>The City will continued the development and implementation of BMPs and procedures</b></p>

<p><b>City BMPs include the Following:</b></p> <ul style="list-style-type: none"> <li>• Batteries are stored and collected for recycling</li> <li>• Antifreeze collected recycled</li> <li>• Waste oil is recycled</li> <li>• Trash baskets and recycling bins along Boardwalk maintained</li> <li>• Vehicle washing is performed indoors</li> <li>• Oil/water separators installed at the DPW location</li> <li>• Beach raking program during summer months (6 part-time employees)</li> </ul>	<p><b>The City will continued the development and implementation of BMPs and procedures; The City will review, and utilize as appropriate, the Generic Operational Pollution Prevention Plans being developed by Nassau County that will address categories of municipal facilities (i.e., DPW yards, parks facilities, marinas, sand/salt storage, wastewater treatment plants), and also the standard specifications for structural BMPs, The County plans are scheduled for completion in 2007.</b></p>
<ul style="list-style-type: none"> <li>• <i>Identify and describe the equipment and staff that are in place</i></li> </ul>	<p style="text-align: center;">DO NOT ENTER INFORMATION IN THIS CELL</p>
<p><b>Street sweeping equipment and additional maintenance equipment are utilized by City staff; The City utilizes a new Vactor truck for catch basin cleaning</b></p>	<p>N/A</p>

**Minimum Control Measure 6. Municipal Operations:**  Street and Bridge Maintenance;  Winter Road Maintenance;  Stormwater System Maintenance;  Vehicle and Fleet Maintenance;  Park and Open Space Maintenance;  Municipal Building Maintenance;  Solid Waste Management;  Other: \_\_\_\_\_

<ul style="list-style-type: none"> <li>• Copy this page and give it to each municipal office or department responsible for reporting.</li> <li>• Put an 'X' in front of each municipal operation type addressed by the Municipal Pollution Prevention/Good Housekeeping Program in that office or department.</li> <li>• Refer to the Municipal Pollution Prevention / Good Housekeeping Assistance document for example best management practices, policies and procedures.</li> <li>• Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.</li> </ul>	
<b>Permit Reference IV.C.6.a, c</b> (continued): Develop and implement an operation and maintenance program to reduce and prevent pollutant discharges from municipal operations to the MEP.	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<ul style="list-style-type: none"> <li>• <i>Assess if existing programs adequately reduce and/or prevent pollutant discharges</i></li> <li>• <i>Determine and list any operation type, location or facility that is in need of modification or updates.</i></li> </ul>	DO NOT ENTER INFORMATION IN THIS CELL
<b>The City utilized USEPA and State BMP guidance and fact sheets for municipal operations in order to assess current programs and to develop finalized BMPs</b>	<b>an assessment of the effectiveness of the municipal operation and maintenance program is ongoing</b>
<b>Permit Reference IV.C.6.a:</b> If there is a training component for staff specific to these municipal operations: <ul style="list-style-type: none"> <li>• <i>explain the activities and materials;</i></li> <li>• <i>identify the personnel or outside organization conducting the activities.</i></li> </ul>	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<b>City Building Department Inspectors receive 24 hours per year of training on inspection requirements, including issues related to storm water management. The fire department continuously trains firefighters (several of which are DPW staff members) on spill prevention and response. In-house training sessions were conducted in Jan &amp; Feb 2007 using the CD program purchased through the County Coalition Grant. These sessions were attended by the City: Building Dept, Police Dept, Public Works (Rd. Maint, Sewer Maint., Beach Maint. Water Maint, and Sanitation) Public Relations, Corporation Council, and the City Manager.</b>	<b>Periodic training is conducted on an ongoing basis</b>
<b>Additional Techniques</b>	<b>Describe Measurable Goals and Results</b> (when applicable) <b>Indicate:</b> Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<b>The City is participating with Nassau County in a Phase II storm water intermunicipal partnership partially funded by a state grant; partnership activities/accomplishments are summarized on the County website at</b>	<b>The City will continue to work in conjunction with the County to develop materials geared toward pollution prevention/ good housekeeping</b>

<a href="http://www.nassaucounty.gov/agencies/dpw/stormwater.html">www.nassaucounty.gov/agencies/dpw/stormwater.html</a>	
<b>Through the City’s partnership with the Nassau County Storm Water Coalition an evaluation of current municipal operations and the development of a generic operation and maintenance program for use by various agencies has been initiated</b>	<b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis</b>
<b>Through the City’s partnership with the Nassau County Storm Water Coalition the development of model pollution prevention plans for various types of operations has been initiated</b>	<b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis</b>
<b>Through the City’s partnership with the Nassau County Storm Water Coalition the evaluation of the current county-wide Integrated Pest Management (IPM) Program was initiated</b>	<b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis</b>
<b>Through the City’s partnership with the Nassau County Storm Water Coalition the evaluation of sand/salt use including storage, application and reuse practices was initiated</b>	<b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis</b>
<b>Through the City’s partnership with the Nassau County Storm Water Coalition the development of standard specification for storm water treatment best management practices including catch basin inserts, in line storm water treatment devices, etc. was initiated</b>	<b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis</b>
<b>Through the City’s partnership with the Nassau County Storm Water Coalition the development of a procedure to perform a watershed vulnerability analysis to assess and classify the various watersheds and associated sub-watersheds in the County was initiated</b>	<b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis</b>
<b>Through the City’s partnership with the Nassau County Storm Water Coalition the establishment of standards and a procedure for locating the drainage structure on the County’s GIS was initiated</b>	<b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis</b>
<b>Through the City’s partnership with the Nassau County Storm Water Coalition the establishment of a standard procedure to implement solutions to water quality problems associated with impairments identified in the State’s 303(d) list of Impaired Water bodies and to utilize the findings of the Watershed Vulnerability Analysis was initiated</b>	<b>The City’s activities associated with the partnership with Nassau County will be conducted on an ongoing basis</b>
<b>The Police Department issues summonses for improper disposal of refuse, improper disposal of refuse on beaches and failure to observe the city pooper scooper law</b>	<b>This activity is conducted on an ongoing basis. The police department issued thirty four (55) summonses for improper disposal of refuse and one summons for improper disposal of refuse at Ocean Beach Park</b>
<b>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change:</b>	

**Did you include any of the following documents as appendices? Put a mark each appended document.**

- Summary of public comments received on the annual report at the public presentation **(Required)** [None]
- Intended response to comments on the annual report **(Required)** [N/A]
- Results of information collected and analyzed, including monitoring data; evaluation of assessment (modeling) of pollutant discharges, including modeling results and pollutant transport trends.
- Other **copy of the map of stormwater outfalls within the City**