NPDES PII Small MS4 General Permit
Annual Report

Part I. General Information

Contact Person: Tom Gaydos
Title: Town Administrator
Telephone #: 603.635.8233
Email: tgaydos@pelhamweb.com

Certification:

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

Signature: [Signature]
Printed Name: Thomas R. Gaydos
Title: Town Administrator
Date: May 31, 2011
**Part II. Self-Assessment**

The Town of Pelham has completed the required self-assessment and has determined that our municipality is in compliance with all permit conditions and Best Management Practices (BMP).

**Part III. Summary of Minimum Control Measures**

**1. Public Education and Outreach**

<table>
<thead>
<tr>
<th>BMP ID #</th>
<th>BMP Description</th>
<th>Permit Year 5 2007 (Reliance on non-municipal partners indicated, if any)</th>
<th>Additional Year 1 2008</th>
<th>Additional Year 2 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1</td>
<td><strong>BMP Description</strong> Plan and research public education programs and plan for funding</td>
<td>Planned Activities – Brochure being developed by the Planning Dept. with the Conservation Commission to inform residents about Wetland Conservation District (WCD),</td>
<td>Planned Activities – Continued distribution of brochure</td>
<td>Planned Activities – Continued distribution of brochure</td>
</tr>
<tr>
<td></td>
<td><strong>Measurable Goal(s)</strong> Plan and funds by 2004</td>
<td>Progress on Goal(s) – Brochure added to town website, distributed to local realtors, and reproduced in small quantities for the general public.</td>
<td>Progress on Goal(s) – Brochure added to town website, distributed to local realtors, and reproduced in small quantities for the general public.</td>
<td>Progress on Goal(s) – Created a Homeowners Guide to the Do’s and Don’ts Near Wetlands and placed on Town Website.</td>
</tr>
<tr>
<td>Responsible Dept./Person Name</td>
<td>Planning Director</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| 1.2 | **BMP Description** Conduct public education programs | Planned Activities – Show EPA video “After the Storm” on community local access television station. Stormwater. Committee to research additional programs | Planned Activities – Show EPA video “After the Storm” approximately the same amount of times as last year on local access television station. | Planned Activities – Showing “Conservation Options” Video |
| **Measurable Goal(s)** 1 to 2 per year for permit term | Progress on Goal(s) – EPA video “After the Storm” was played at least 100 times, approximately twice a week sometimes more. | Progress on Goal(s) – “Conservation Options” Video was played at least 100 times, approximately twice a week sometimes more. | Progress on Goal(s) – “Conservation Options” Video was played at least 100 times, approximately twice a week sometimes more. | |
| Responsible Dept./Person Name | Planning Director | | | |

| 1.3 | **BMP Description** Save Long Pond Brochure Cyanobacteria Awareness | Planned Activities – Call select residents of Long Pond to gauge effectiveness of program. Continue to monitor water quality at Long Pond. | Planned Activities – Call select residents of Long Pond to gauge effectiveness of program. Continue to monitor water quality at Long Pond. | Planned Activities – Continue to monitor water quality at Long Pond. |
| **Measurable Goal(s)** Distribute as needed | Progress on Goal(s)- Cyanobacteria bloom occurred last year, however, it happened later in the year and was for a shorter period than the previous bloom. Town has received comments from residents whom were not aware of the potential pollutants they were adding to the pond, and have revised their activities to not use those pollutants. | | | |
| Responsible Dept./Person Name | Parks and Recreation Advisory Board | | | |

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### 1.4 Implement Stormwater Committee

**Measurable Goal(s)**
Meet monthly in 2006 and at least bi-monthly thereafter to plan and evaluate BMP implementations.

**Responsible**
Planning Dept., School Board, Town Administration, Highway Dept., Parks and Recreation Advisory Board, and Conservation Commission.

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>To continue bi-monthly meetings.</td>
<td>Considering regulations to require post-development peak flows to be less than pre-development peak flows by a percentage that is yet to be determined.</td>
</tr>
</tbody>
</table>

**Planned Activities**
Continue to meet and research various methods of stormwater management.

**Progress on Goal(s)**
Developing educational curriculum that can be used in the schools to train elementary and secondary school students in conjunction with NRPC and the Regional Stormwater Coalition.

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### 2. Public Involvement and Participation

<table>
<thead>
<tr>
<th>BMP ID #</th>
<th>BMP Description</th>
<th>Permit Year 5 2007 (Reliance on non-municipal partners indicated, if any)</th>
<th>Additional Year 1 2008</th>
<th>Additional Year 2 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1</td>
<td>Solicit the public as to the type of involvement of participation</td>
<td>Planned Activities – No Activity Planned</td>
<td>Planned Activities – No activity planned.</td>
<td>Planned Activities – No activity planned.</td>
</tr>
</tbody>
</table>

**Progress on Goal(s)**
This BMP has been replaced by BMP 1.4.

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continue public outreach.</td>
<td>Completed Open Space Plan</td>
</tr>
</tbody>
</table>

**Progress on Goal(s)**
Acquired four (4) parcels of land creating over 70 acres of contiguous conservation land adjacent to Golden Brook.

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Environmental Protection Agency (EPA)
Nashua Regional Planning Commission (NRPC)
New Hampshire Department of Environmental Services (NHDES)
### 2.3 BMP Description

Hold hazardous waste collection days at Nashua DPW

**Measurable Goal(s)**
Regional hazardous waste collection days are held annually with drop-off located at the Nashua DPW garage.

**Responsible Dept./Person Name**
Highway Department

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Planned Activities</th>
<th>Planned Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Six (6) hazardous waste collection days are scheduled for 2007.</td>
<td>Six (6) hazardous waste collection days are scheduled for 2008.</td>
<td>Five (5) hazardous waste collection days are scheduled for 2009.</td>
</tr>
<tr>
<td><strong>Progress on Goal(s)</strong> – Hazardous waste collection days were held six (6) times, April through November in 2007.</td>
<td><strong>Progress on Goal(s)</strong> – Hazardous waste collection days were held six (6) times, April through November in 2008.</td>
<td><strong>Progress on Goal(s)</strong> – Hazardous waste collection days were held six (5) times, April through November in 2009.</td>
</tr>
</tbody>
</table>

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### 3. Illicit Discharge Detection and Elimination

#### 3.1 BMP Description

Plan and fund mapping of UA, need to look at overall mapping needs as it applies to illicit discharge detection & elimination control measures

**Measurable Goal(s)**
Plan and funding by 2004 and look at needs as it applies to illicit discharge detection and elimination control measures

**Responsible Dept./Person Name**
Planning Director

<table>
<thead>
<tr>
<th>Permit Year 5 2007 (Reliance on non-municipal partners indicated, if any)</th>
<th>Additional Year 1 2008</th>
<th>Additional Year 2 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned Activities – Expand recycling efforts; prepare warrant article.</td>
<td>Planned Activities – Identify alternative sources of funding.</td>
<td>Planned Activities – GIS Mapping of Town Roads through a cooperative agreement with NRPC.</td>
</tr>
<tr>
<td><strong>Progress on Goal(s)</strong> – Warrant article failed.</td>
<td><strong>Progress on Goal(s)</strong> – Continue to search for alternative sources of funding.</td>
<td><strong>Progress on Goal(s)</strong> – GIS Mapping of Town completed and available on Town Website.</td>
</tr>
</tbody>
</table>

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#### 3.2 BMP Description

Map outfalls & receiving waters

**Measurable Goal(s)**
By end of 5-year permit term, outfall mapping to be completed

**Responsible Dept./Person Name**
Planning Director

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Planned Activities</th>
<th>Planned Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mapping to be completed</td>
<td>Mapping completed</td>
<td>This item has been completed.</td>
</tr>
<tr>
<td><strong>Progress on Goal(s)</strong> – Mapping completed February 2007.</td>
<td></td>
<td>This item has been completed.</td>
</tr>
</tbody>
</table>

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### 3.3 BMP Description
Develop stormwater bylaw

<table>
<thead>
<tr>
<th>Measurable Goal(s)</th>
<th>Bylaws developed and presented to selectman</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Responsible Dept./Person Name</strong></td>
<td>Planning Director</td>
</tr>
</tbody>
</table>


**Progress on Goal(s)** – Continue review of bylaws.

**Planned Activities** – Adopt revised bylaws as necessary.

**Progress on Goal(s)** – Continue review of bylaws.

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### 3.4 BMP Description
Dry weather screening of outfalls

<table>
<thead>
<tr>
<th>Measurable Goal(s)</th>
<th>Screening at outfalls during dry weather</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Responsible Dept./Person Name</strong></td>
<td>Highway Department</td>
</tr>
</tbody>
</table>

**Planned Activities** – Continued screening during mapping.

**Progress on Goal(s)** – Screening completed February 2007.

**Planned Activities** – This item has been completed.

**Progress on Goal(s)** – This item has been completed.

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### 3.5 BMP Description
Develop policy for elimination of illicit discharges

<table>
<thead>
<tr>
<th>Measurable Goal(s)</th>
<th>Prepared policy for elimination of illicit discharges</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Responsible Dept./Person Name</strong></td>
<td>Planning Director</td>
</tr>
</tbody>
</table>

**Planned Activities** – Policy to be adopted by Spring 2008.

**Progress on Goal(s)** – The town has hired a Code Enforcement Officer to monitor and enforce zoning violations.

**Progress on Goal(s)** – Draft IDDE ordinance to be placed on Town Warrant.

**Planned Activities** – Adopt policy

**Progress on Goal(s)** – IDDE Ordinance has been approved by the voters and is included in the Town’s Zoning ordinance.

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### Geographic Information System (GIS)
Nashua Regional Planning Commission (NRPC)
Urban Area (UA)
New England Interstate Water Pollution Control Commission (NEIWPCC)

### 4. Construction Site Stormwater Runoff Control

<table>
<thead>
<tr>
<th>BMP ID #</th>
<th>BMP Description</th>
<th>Permit Year 5 2007 (Reliance on non-municipal partners indicated, if any)</th>
<th>Additional Year 1 2008</th>
<th>Additional Year 2 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1</td>
<td>BMP Description</td>
<td>Review existing subdivision and site plan review regulations</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Measurable Goal(s)</strong></td>
<td>Review of Subdivision and Site Plan Regulations</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Responsible Dept./Person Name</strong></td>
<td>Planning Director</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Planned Activities** – No activity planned.

**Progress on Goal(s)** – Continue review.

**Planned Activities** – Adopt new regulations by Spring 2008.

**Progress on Goal(s)** – Revised regulations adopted

**Planned Activities** – Continue to review and revise regulations.

**Progress on Goal(s)** – Revised regulations adopted
<table>
<thead>
<tr>
<th>Section</th>
<th>BMP Description</th>
<th>Measurable Goal(s)</th>
<th>Responsible Dept./Person Name</th>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.2</td>
<td>Revise subdivision and site plan review regulations</td>
<td>Revise of Subdivision and Site Plan Regulations</td>
<td>Planning Director</td>
<td>No activity planned.</td>
<td>Continue review.</td>
<td>Adopt new regulations by Spring 2008.</td>
<td>Revised regulations adopted</td>
<td>Continue to review and revise regulations.</td>
<td>Revised regulations adopted</td>
</tr>
<tr>
<td>4.3</td>
<td>Approval process for revised subdivision and site plan review regulations</td>
<td>Spring 2006</td>
<td>Planning Director</td>
<td>No Action.</td>
<td>Consolidated BMP 4.3, 4.4, and 4.5.</td>
<td>No activity planned.</td>
<td>No activity planned.</td>
<td>No activity planned.</td>
<td></td>
</tr>
<tr>
<td>4.5</td>
<td>Evaluate new subdivision and site plan review regulations</td>
<td>End of permit term – 2008</td>
<td>Planning Director</td>
<td>Continue review of Open Space development and Master Plan update with stormwater component</td>
<td>Revised Regulations adopted</td>
<td>Continue review of Open Space development and Master Plan update with stormwater component</td>
<td>Revised Regulations adopted</td>
<td>Continue review of Open Space Development and Master Plan update with stormwater component</td>
<td>Open Space Plan Completed and available on Town Website</td>
</tr>
<tr>
<td>4.6</td>
<td>Site inspections</td>
<td>Inspections conducted and documented</td>
<td>Building Department and Conservation Commission</td>
<td>To continue with construction inspections.</td>
<td>Commercial sites are now being inspected to ensure compliance with approved plans.</td>
<td>Commercial sites are now being inspected to ensure compliance with approved plans.</td>
<td>Commercial sites are now being inspected to ensure compliance with approved plans.</td>
<td>Commercial sites are now being inspected to ensure compliance with approved plans.</td>
<td></td>
</tr>
</tbody>
</table>

***************
### 4.7 BMP Description
Independent engineering company reviewing site plans and stormwater controls
**Measurable Goal(s)**
Independent review of all plans
**Responsible Dept./Person Name**
Planning Director

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Planned Activities</th>
<th>Planned Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>To continue the program and incorporate updated regulations (BMP 3.3).</td>
<td>Continue the program.</td>
<td>Continue the program.</td>
</tr>
<tr>
<td><strong>Progress on Goal(s)</strong></td>
<td><strong>Progress on Goal(s)</strong></td>
<td><strong>Progress on Goal(s)</strong></td>
</tr>
<tr>
<td>Independent firms specializing in wetlands restoration are utilized to prepare reclamation plans when the Wetlands Conservation District (WCD) is disturbed.</td>
<td>Independent firms reviewed and commented on all pertinent plans</td>
<td>Independent firms reviewed and commented on all pertinent plans</td>
</tr>
</tbody>
</table>

Nashua Regional Planning Commission (NRPC)
Right Of Way (R.O.W.)

### 5. Post-Construction Stormwater Management in New Development and Redevelopment

<table>
<thead>
<tr>
<th>BMP ID #</th>
<th>BMP Description</th>
<th>Permit Year 5 2007 (Reliance on non-municipal partners indicated, if any)</th>
<th>Additional Year 1 2008</th>
<th>Additional Year 2 2009</th>
</tr>
</thead>
</table>
| 5.1 | **BMP Description**
Review current structural BMPs
**Measurable Goal(s)**
Regular inspections of structural BMPs
**Responsible Dept./Person Name**
Planning Director and Highway Department | Planned Activities – Continued inspections and maintenance. | Planned Activities – Continued inspections and maintenance. | Planned Activities – Continued inspections and maintenance. |
| | **Progress on Goal(s)** – A portion of Pelham Rd. was totally reconstructed; 5 roads were crack-sealed, paved and shoulders graded with loam or gravel, 10 roads were crack sealed; drainage was installed on 3 roads. | **Progress on Goal(s)** – A portion of Pelham Rd. was totally reconstructed; Gumpas Hill Road bridge (box culvert) was replaced, 9 roads were crack-sealed, paved and shoulders graded with loam or gravel, 10 roads were crack sealed; drainage was installed on 4 roads. Culverts were replaced at Willow St., LeBlanc Rd. & Valley Hill Rd. | **Progress on Goal(s)** – A portion of Pelham Rd. was totally reconstructed; 15 roads were crack-sealed, 5 roads were paved, shoulders were graded with loam or gravel, drainage was repaired on several roads. |
| 5.2 | **BMP Description**
Review current non-structural BMPs
**Measurable Goal(s)**
Obtain Low Impact Development (LID) Technology Information
**Responsible Dept./Person Name**
Planning Director and Highway Department | Planned Activities – This is a precursor to BMP 5.3. | Planned Activities – NHDES representative to meet with Planning Board. | Planned Activities – None |
| | **Progress on Goal(s)** – Conservation Development Ordinance being developed utilizing model created by NHDES. | **Progress on Goal(s)** – NHDES representative met with Planning Board. | **Progress on Goal(s)** – Conservation Development Ordinance adopted and included in Zoning Regulations. |
### 5.3 BMP Description
Make recommendations for new structural and non-structural BMPs

**Measurable Goal(s)**
Incorporate and promote LID technologies into proposed developments

**Responsible**
Dept./Person Name Planning Director

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incorporate LID technologies into developments.</td>
<td>Recently approved development called “Boulder Hills” has been approved utilizing porous pavement roadways. To be constructed with guidance from Dr. Rosen of UNH.</td>
</tr>
</tbody>
</table>

**Responsible**
Dept./Person Name Planning Director

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>To continue to incorporate and promote LID technologies into developments.</td>
<td>Continued monitoring of the impervious pavement and attendance at workshops.</td>
</tr>
</tbody>
</table>

**Planned Activities**
Continue to incorporate and promote LID technologies into developments.

**Progress on Goal(s)**
Continued monitoring of the impervious pavement and attendance at workshops.

### 5.4 BMP Description
Seek approval of new BMPs

**Measurable Goal(s)**
Revisions and replacement to BMPs as necessary

**Responsible**
Dept./Person Name Planning Director and Stormwater Committee

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>To update BMPs as necessary.</td>
<td>BMPs not updated</td>
</tr>
</tbody>
</table>

**Responsible**
Dept./Person Name Planning Director

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>To update BMPs as necessary.</td>
<td>Phase II permit criteria not in effect.</td>
</tr>
</tbody>
</table>

**Planned Activities**
To update BMPs as necessary.

**Progress on Goal(s)**
Phase II permit criteria not in effect.

### 5.5 BMP Description
Incorporate BMPs into regulations

**Measurable Goal(s)**
Develop ordinance for post-construction stormwater management

**Responsible**
Dept./Person Name Planning Director

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ongoing enforcement.</td>
<td>No new BMPs incorporated into regulations.</td>
</tr>
</tbody>
</table>

**Responsible**
Dept./Person Name Planning Director

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continue enforcement.</td>
<td>No new BMPs incorporated into regulations.</td>
</tr>
</tbody>
</table>

**Planned Activities**
Continue enforcement.

**Progress on Goal(s)**
Post-construction stormwater management incorporated into Site Plan Regulations.

### 6. Pollution Prevention and Good Housekeeping in Municipal Operations

<table>
<thead>
<tr>
<th>BMP ID #</th>
<th>BMP Description</th>
<th>Permit Year 5 2007 (Reliance on non-municipal partners indicated, if any)</th>
<th>Additional Year 1 2008</th>
<th>Additional Year 2 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.1</td>
<td>BMP Description</td>
<td>Planned Activities – No activity planned. Completed in 2003</td>
<td>Planned Activities – No activity planned.</td>
<td>Planned Activities – Review SPCCP every 5 years as stated in plan, and update SPCCP as necessary.</td>
</tr>
</tbody>
</table>

**BMP Description**
Complete Spill Prevention Control & Countermeasure Plan (SPCCP)

**Measurable Goal(s)**
Complete SPCCP

**Responsible**
Dept./Person Name Highway Department & Transfer Station

**Progress on Goal(s)**
No activity planned.
<table>
<thead>
<tr>
<th>6.2</th>
<th><strong>BMP Description</strong></th>
<th><strong>Planned Activities</strong> – Ongoing training.</th>
<th><strong>Planned Activities</strong> – Ongoing training.</th>
<th><strong>Planned Activities</strong> – Ongoing training.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.3</td>
<td><strong>Train employees on SPCCP</strong></td>
<td><strong>Progress on Goal(s)</strong> – Training is ongoing annually.</td>
<td><strong>Progress on Goal(s)</strong> – Training is ongoing annually.</td>
<td><strong>Progress on Goal(s)</strong> – Training is ongoing annually.</td>
</tr>
<tr>
<td>6.3</td>
<td><strong>Removed</strong></td>
<td><strong>BMP</strong> <strong>Description</strong></td>
<td><strong>Training</strong> <strong>is</strong> <strong>ongoing</strong> <strong>annually.</strong></td>
<td><strong>BMP</strong> <strong>Description</strong></td>
</tr>
<tr>
<td>6.4</td>
<td><strong>BMP Description</strong></td>
<td><strong>Planned Activities</strong> – Continued review.</td>
<td><strong>Planned Activities</strong> – Continued review.</td>
<td><strong>Planned Activities</strong> – Continued review.</td>
</tr>
<tr>
<td>6.4</td>
<td><strong>Review existing P2 and Good Housekeeping policies and practices</strong></td>
<td><strong>Progress on Goal(s)</strong> – Continued review.</td>
<td><strong>Progress on Goal(s)</strong> – Continued review.</td>
<td><strong>Progress on Goal(s)</strong> – Continued review.</td>
</tr>
<tr>
<td>6.4</td>
<td><strong>Measurable Goal(s)</strong></td>
<td><strong>Continue annual review and training for Town personnel throughout permit term</strong></td>
<td><strong>Responsible Dept./Person Name</strong></td>
<td><strong>Highway Department</strong></td>
</tr>
<tr>
<td>6.5</td>
<td><strong>BMP Description</strong></td>
<td><strong>Planned Activities</strong> – Continue revisions of BMPs.</td>
<td><strong>Planned Activities</strong> – Continue revisions of BMPs.</td>
<td><strong>Planned Activities</strong> – Continue revisions of BMPs.</td>
</tr>
<tr>
<td>6.5</td>
<td><strong>Revise and implement P2 and Good Housekeeping policies and practices</strong></td>
<td><strong>Progress on Goal(s)</strong> – No BMPs have been revised.</td>
<td><strong>Progress on Goal(s)</strong> – No BMPs have been revised.</td>
<td><strong>Progress on Goal(s)</strong> – No BMPs have been revised.</td>
</tr>
<tr>
<td>6.5</td>
<td><strong>Measurable Goal(s)</strong></td>
<td><strong>Revisions to continue</strong></td>
<td><strong>Responsible Dept./Person Name</strong></td>
<td><strong>Highway Department</strong></td>
</tr>
<tr>
<td>6.6</td>
<td><strong>BMP Description</strong></td>
<td><strong>Planned Activities</strong> – Continue program.</td>
<td><strong>Planned Activities</strong> – Continue program.</td>
<td><strong>Planned Activities</strong> – Continue program.</td>
</tr>
<tr>
<td>6.6</td>
<td><strong>Street sweeping</strong></td>
<td><strong>Progress on Goal(s)</strong> – The town has swept approximately 30 miles of roads and all town municipal facilities parking lots. Approximately 60 tons of sand was picked up. The sand is being stockpiled at the transfer station for screening and reuse.</td>
<td><strong>Progress on Goal(s)</strong> – The town has swept approximately 30 miles of roads and all town municipal facilities parking lots. Approximately 60 tons of sand was picked up. The sand is being stockpiled at the transfer station for screening and reuse.</td>
<td><strong>Progress on Goal(s)</strong> – The town has swept approximately 30 miles of roads and all town municipal facilities parking lots. Approximately 60 tons of sand was picked up. The sand is being stockpiled at the transfer station for screening and reuse.</td>
</tr>
<tr>
<td>6.6</td>
<td><strong>Sweep all streets annually; document volume collected</strong></td>
<td><strong>Responsible Dept./Person Name</strong></td>
<td><strong>Highway Department</strong></td>
<td><strong>Responsible Dept./Person Name</strong></td>
</tr>
</tbody>
</table>

**Environmental Protection Agency (EPA)**

Phase II (P2)

Spill Prevention Control & Countermeasure Plan (SPCCP)
### 6.7 BMP Description
Catch Basin Cleaning
#### Measurable Goal(s)
Clean all catch basins annually; document volume collected
#### Responsible
Dept./Person Name
Highway Department

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continue program.</td>
<td>The town has cleaned 1,251 structures with the sand stockpiled at the transfer station for screening and reuse.</td>
<td>Continue program.</td>
<td>The town has cleaned 1,100 structures with the sand stockpiled at the transfer station for screening and reuse.</td>
</tr>
</tbody>
</table>

**Catch basin (CB)**

### 6.8 BMP Description
Implement integrated pest management (IPM) at town facilities
#### Measurable Goal(s)
Quantification of pesticides used at town facilities
#### Responsible
Dept./Person Name
Parks and Recreation Advisory Board

<table>
<thead>
<tr>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
<th>Planned Activities</th>
<th>Progress on Goal(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>To minimize broadcast spraying of non-specific pesticides.</td>
<td>Spraying was done for ticks and poison ivy.</td>
<td>To begin a Public Health Mosquito Control Program to control mosquito breeding areas.</td>
<td>Spraying was done for Mosquitoes</td>
</tr>
</tbody>
</table>

### 7. BMPs for Meeting Total Maximum Daily Load (TMDL) Waste Load Allocations (WLA)

<table>
<thead>
<tr>
<th>BMP ID #</th>
<th>BMP Description</th>
<th>Permit Year 5 2007 (Reliance on non-municipal partners indicated, if any)</th>
<th>Additional Year 1 2008</th>
<th>Additional Year 2 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.1</td>
<td>Investigate if Pelham’s storm water is causing water quality violations</td>
<td>Planned Activities – Continue effort.</td>
<td>Planned Activities – Continue program.</td>
<td>Planned Activities – Continue program.</td>
</tr>
<tr>
<td></td>
<td>Measurable Goal(s) Throughout permit term</td>
<td>Progress on Goal(s) – No known violations noted</td>
<td>Progress on Goal(s) – No known violations noted</td>
<td>Progress on Goal(s) – No known violations noted</td>
</tr>
</tbody>
</table>

**Part IV. Summary of Information Collected and Analyzed**

BMP 3.2 and BMP 3.4, Map outfalls and receiving waters and dry weather screening of outfalls was completed February 2007.
Part V. Program Outputs & Accomplishments (OPTIONAL)

Education, Involvement, and Training

<table>
<thead>
<tr>
<th>Household Hazardous Waste Collection Days – (NRPC 2009)</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Days sponsored</td>
<td>(#)</td>
<td>5</td>
</tr>
<tr>
<td>• Community participation</td>
<td>(# households)</td>
<td>70 households</td>
</tr>
<tr>
<td>School curricula implemented</td>
<td>(y/n)</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Legal/Regulatory

<table>
<thead>
<tr>
<th>Regulatory Mechanism Status (indicate with “X”)</th>
<th>In Place Prior to Phase II</th>
<th>Under Review</th>
<th>Drafted</th>
<th>Adopted</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Illicit Discharge Detection &amp; Elimination</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Erosion &amp; Sediment Control</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Post-Development Stormwater Management</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Accompanying Regulation Status (indicate with “X”)</th>
<th>In Place Prior to Phase II</th>
<th>Under Review</th>
<th>Drafted</th>
<th>Adopted</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Illicit Discharge Detection &amp; Elimination</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Erosion &amp; Sediment Control</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Post-Development Stormwater Management</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Construction

| Estimated percentage of construction starts adequately regulated for erosion and sediment control | (%) | 100 |
| Site inspections completed                                                                 | (# or %) | 100% |
| Complaints/concerns received from public                                                       | (#) | 1 |

Operations and Maintenance

<p>| Average frequency of catch basin cleaning (non-commercial/non-arterial streets) | (times/yr) | Yearly |
| Average frequency of catch basin cleaning (commercial/arterial or other critical streets) | (times/yr) | Yearly |
| Total number of structures cleaned                                                        | (#) | 1,377 |
| Storm drain cleaned                                                                       | (LF or mi.) | 0 |
| Qty. of screenings/debris removed from storm sewer infrastructure                         | (lbs. or tons) | 200 tons |
| Disposal or use of sweepings (landfill, POTW, compost, recycle for sand, beneficial use, etc.) | Stockpiled may screen | |</p>
<table>
<thead>
<tr>
<th>Description</th>
<th>Units</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average frequency of street sweeping (non-commercial/non-arterial streets)</td>
<td>(times/yr)</td>
<td>Yearly All Roads done</td>
</tr>
<tr>
<td>Average frequency of street sweeping (commercial/arterial or other critical streets)</td>
<td>(times/yr)</td>
<td>Yearly All Roads done</td>
</tr>
<tr>
<td>Qty. of sand/debris collected by sweeping</td>
<td>(lbs. or tons) or yards</td>
<td>99- yards</td>
</tr>
<tr>
<td>Disposal of sweepings (landfill, POTW, compost, beneficial use, etc.)</td>
<td>(location)</td>
<td>Stockpiled may screen</td>
</tr>
<tr>
<td>Anti-/De-Icing products and ratios</td>
<td>% NaCl, % CaCl₂, % MgCl₂, % CMA, % Kac, % KCl, % Sand</td>
<td>1,401 tons salt, 2.8 tons flaked calcium, 1,090 tons sand.</td>
</tr>
<tr>
<td>Pre-wetting techniques utilized</td>
<td>(y/n)</td>
<td>N</td>
</tr>
<tr>
<td>Manual control spreaders used</td>
<td>(y/n)</td>
<td>Y</td>
</tr>
<tr>
<td>Automatic or Zero-velocity spreaders used</td>
<td>(y/n)</td>
<td>N</td>
</tr>
<tr>
<td>Estimated net reduction in typical year salt application</td>
<td>(lbs. or %)</td>
<td>0</td>
</tr>
<tr>
<td>Salt pile(s) covered in storage shed(s)</td>
<td>(y/n)</td>
<td>Y</td>
</tr>
<tr>
<td>Storage shed(s) in design or under construction</td>
<td>(y/n)</td>
<td>Y</td>
</tr>
</tbody>
</table>