

Municipality/Organization: Pelham, NH

EPA NPDES Permit Number: NHR041025

**Annual Report Number
& Reporting Period:** No. 9: March 2011-March 2012

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: 

Printed Name: Thomas R. Gaydos

Title: Town Administrator

Date: April 30, 2012

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

| BMP ID # | BMP Description | Additional Year 1 2008 | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|----------|---|---|--|--|--|
| 1.1 | <p>BMP Description Plan and research public education programs and plan for funding</p> <p>Measurable Goal(s) Plan and funds by 2004</p> <p>Responsible Dept./Person Name Planning Director</p> | <p>Planned Activities – Continued distribution of brochure</p> <p>Progress on Goal(s) – Brochure added to town website, distributed to local realtors, and reproduced in small quantities for the general public.</p> | <p>Planned Activities – Continued distribution of brochure</p> <p>Progress on Goal(s) – Created a Homeowners Guide to the Do’s and Don’ts Near Wetlands and placed on Town Website.</p> | <p>Planned Activities – Continued distribution of brochure</p> <p>Progress on Goal(s) – Created a Homeowners Guide to the Do’s and Don’ts Near Wetlands and placed on Town Website.</p> | <p>Planned Activities – Continued distribution of brochure</p> <p>Progress on Goal(s) – Created a Homeowners Guide to the Do’s and Don’ts Near Wetlands and placed on Town Website.</p> |
| 1.2 | <p>Planned Activities – Show EPA video “After the Storm” on community local access television station. Stormwater. Committee to research additional programs</p> <p>Progress on Goal(s) – EPA video “After the Storm” was played at least 100 times, approximately twice a week sometimes more.</p> | <p>Planned Activities – Show EPA video “After the Storm” approximately the same amount of times as last year on local access television station.</p> <p>Progress on Goal(s) – EPA video “After the Storm” was played at least 100 times, approximately twice a week sometimes more.</p> | <p>Planned Activities – Showing “Conservation Options” Video</p> <p>Progress on Goal(s) – “Conservation Options” Video was played at least 100 times, approximately twice a week sometimes more.</p> | <p>Planned Activities – Showing “Conservation Options” Video</p> <p>Progress on Goal(s) – “Conservation Options” Video was played at least 100 times, approximately twice a week sometimes more.</p> | <p>Planned Activities – Showing “Conservation Options” Video</p> <p>Progress on Goal(s) – “Conservation Options” Video was played at least 100 times, approximately twice a week sometimes more.</p> |

| BMP ID # | BMP Description | Additional Year 1 2008 | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|-----------------|---|---|---|---|---|
| 1.3 | <p>BMP Description Save Long Pond Brochure Cyanobacteria Awareness</p> <p>Measurable Goal(s) Distribute as needed</p> <p>Responsible Dept./Person Name Parks and Recreation Advisory Board</p> | <p>Planned Activities – Call select residents of Long Pond to gauge effectiveness of program. Continue to monitor water quality at Long Pond.</p> <p>Progress on Goal(s) – Residents called and reminded of what they can do to help with the loading into the pond.</p> | <p>Planned Activities – Continue to monitor water quality at Long Pond</p> <p>Progress on Goal(s) – The Town continues to participate in the NHDES VLAP program.</p> | <p>Planned Activities – Continue to monitor water quality at Long Pond</p> <p>Progress on Goal(s) – The Town continues to participate in the NHDES VLAP program.; A Cyanobacteria advisory was issued by the NHDES in August of 2010.</p> | <p>Planned Activities – Continue to monitor water quality at Long Pond</p> <p>Progress on Goal(s) – The Town continues to participate in the NHDES VLAP program.; A Cyanobacteria advisory was issued by the NHDES between July 12 -14 of 2011.</p> |
| 1.4 | <p>BMP Description Implement Stormwater Committee</p> <p>Measurable Goal(s) Meet monthly in 2006 and at least bi-monthly thereafter to plan and evaluate BMP implementations</p> <p>Responsible Dept./Person Name Planning Dept., School Board, Town Administration, Highway Dept., Parks and Recreation Advisory Board, and Conservation Commission</p> | <p>Planned Activities – Continue to meet and research various methods of stormwater management.</p> <p>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..</p> | <p>Planned Activities – Continue to meet and research various methods of stormwater management.</p> <p>Progress on Goal(s) – Continued involvement with NRPC Regional Stormwater Coalition.</p> | <p>Planned Activities – Continue to meet and research various methods of stormwater management.</p> <p>Progress on Goal(s) – Continued involvement with NRPC Regional Stormwater Coalition.</p> | <p>Planned Activities – Continue to meet and research various methods of stormwater management.</p> <p>Progress on Goal(s) – Continued involvement with NRPC Regional Stormwater Coalition.</p> |

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

2. Public Involvement and Participation

| BMP ID # | BMP Description | Additional Year 1 2008 (Reliance on non-municipal partners indicated, if any) | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|-----------------|---|--|---|--|--|
| 2.1 | BMP Description Solicit the public as to the type of involvement of participation Measurable Goal(s) Complete by 2005 Responsible Dept./Person Name Planning Director | Planned Activities – No activity planned. Progress on Goal(s) – This BMP has been replaced by BMP 1.4. | Planned Activities – No activity planned. Progress on Goal(s) – This BMP has been replaced by BMP 1.4. | Planned Activities – No activity planned. Progress on Goal(s) – This BMP has been replaced by BMP 1.4. | Planned Activities – No activity planned. Progress on Goal(s) – This BMP has been replaced by BMP 1.4. |
| 2.2 | BMP Description Conduct public programs Measurable Goal(s) Complete by 2007 Responsible Dept./Person Name Planning Director and Stormwater Committee | Planned Activities – Continue public outreach. Progress on Goal(s) – Completed Open Space Plan | Planned Activities – Continue public outreach. Progress on Goal(s) – Acquired four (4) parcels of land creating over 70-acres of contiguous conservation land adjacent to Golden Brook. | Planned Activities – Continue public outreach. Progress on Goal(s) – Signed P&S agreements for two (2) parcels of conservation land that abut conservation land. | Planned Activities – Continue public outreach. Progress on Goal(s) – Purchased two (2) parcels of land that adds 109 acres to existing conservation land. Signed P&S on a 14-acre parcel adjacent to conservation land. |
| 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 | Planned Activities – Six (6) hazardous waste collection days are scheduled for 2008. Progress on Goal(s) – Hazardous waste collection days were held six (6) times, April through November in 2008. | Planned Activities – Five (5) hazardous waste collection days are scheduled for 2009. Progress on Goal(s) – Hazardous waste collection days were held six (5) times, April through November in 2009. | Planned Activities – Six (6) hazardous waste collection days are scheduled for 2010. Progress on Goal(s) – Hazardous waste collection days were held six (6) times, April through November in 2010. | Planned Activities – Six (6) hazardous waste collection days are scheduled for 2011. Progress on Goal(s) – Hazardous waste collection days were held six (6) times, April through November in 2011. |

Nashua Regional Planning Commission (NRPC)
Eastern Equine Encephalitis (EEE)
West Nile Virus (WNV)

**

3. Illicit Discharge Detection and Elimination

| BMP ID # | BMP Description | Additional Year 1 2008 (Reliance on non-municipal partners indicated, if any) | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|----------|--|--|--|--|--|
| 3.1 | <p>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</p> <p>Measurable Goal(s) Plan and funding by 2004 and look at needs as it applies to illicit discharge detection and elimination control measures</p> <p>Responsible Dept./Person Name Planning Director</p> | <p>Planned Activities – Identify alternative sources of funding.</p> <p>Progress on Goal(s) – Continue to search for alternative sources of funding.</p> | <p>Planned Activities – GIS Mapping of Town Roads through a cooperative agreement with NRPC.</p> <p>Progress on Goal(s) – GIS Mapping of Town completed and available on Town Website.</p> | <p>Planned Activities – Expand recycling efforts;</p> <p>Progress on Goal(s) – Town Recycling complex PERC is in operation; wood chipping has replaced burning for brush management.</p> | <p>Planned Activities – Expand recycling efforts;</p> <p>Progress on Goal(s) – Town Recycling complex PERC was recognized with a Green City of the Year award and the Environmental Merit Award from the USEPA in 2011.</p> <p>PERC is now accepting leaf and grass clippings.</p> |
| 3.2 | <p>BMP Description Map outfalls & receiving waters</p> <p>Measurable Goal(s) By end of 5-year permit term, outfall mapping to be completed</p> <p>Responsible Dept./Person Name Planning Director</p> | <p>Planned Activities – This item has been completed.</p> | <p>Planned Activities – This item has been completed.</p> | <p>Planned Activities – This item has been completed.</p> | <p>Planned Activities – This item has been completed.</p> |

| | | | | | |
|-----------------|---|---|---|---|---|
| 3.3 | BMP Description Develop stormwater bylaw Measurable Goal(s) Bylaws developed and presented to selectman Responsible Dept./Person Name Planning Director | Planned Activities – Adopt revised bylaws as necessary. Progress on Goal(s) – Continue review of bylaws. | Planned Activities – Adopt revised bylaws as necessary. Progress on Goal(s) – Continue review of bylaws. | Planned Activities – Adopt revised bylaws as necessary. Progress on Goal(s) – Continue review of bylaws. | Planned Activities – Adopt revised bylaws as necessary. Progress on Goal(s) – Continue review of bylaws. |
| BMP ID # | BMP Description | Additional Year 1 2008 | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
| 3.4 | BMP Description Dry weather screening of outfalls Measurable Goal(s) Screening at outfalls during dry weather Responsible Dept./Person Name Highway Department | Planned Activities – This item has been completed. | Planned Activities – This item has been completed. | Planned Activities – Continued screening during repair/maintenance. Progress on Goal(s) – Screening on-going. | Planned Activities – Continued screening during repair/maintenance. Progress on Goal(s) – Screening on-going. |
| 3.5 | BMP Description Develop policy for elimination of illicit discharges Measurable Goal(s) Prepared policy for elimination of illicit discharges Responsible Dept./Person Name Planning Director | 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. | 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. | 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. | 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. |

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

| BMP ID # | BMP Description | Additional Year 1 2008 | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|-----------------|---|--|---|---|---|
| 4.1 | <p>BMP Description Review existing subdivision and site plan review regulations</p> <p>Measurable Goal(s) Review of Subdivision and Site Plan Regulations</p> <p>Responsible Dept./Person Name Planning Director</p> | <p>Planned Activities – Adopt new regulations by Spring 2008.</p> <p>Progress on Goal(s) – Revised regulations adopted</p> | <p>Planned Activities – Continue to review and revise regulations.</p> <p>Progress on Goal(s) – Revised regulations adopted</p> | <p>Planned Activities – Continue to review and revise regulations.</p> <p>Progress on Goal(s) – Revised regulations adopted</p> | <p>Planned Activities – Continue to review and revise regulations.</p> <p>Progress on Goal(s) – Revised regulations adopted</p> |
| 4.2 | <p>BMP Description Revise subdivision and site plan review regulations</p> <p>Measurable Goal(s) Revise of Subdivision and Site Plan Regulations</p> <p>Responsible Dept./Person Name Planning Director</p> | <p>Planned Activities – Adopted revised regulations in Spring 2008.</p> <p>Progress on Goal(s) – Revised regulations adopted</p> | <p>Planned Activities – Continue to review and revise regulations.</p> <p>Progress on Goal(s) – Revised regulations adopted</p> | <p>Planned Activities – Continue to review and revise regulations.</p> <p>Progress on Goal(s) – Revised regulations adopted</p> | <p>Planned Activities – Continue to review and revise regulations.</p> <p>Progress on Goal(s) – Revised regulations adopted</p> |
| 4.3 | <p>BMP Description Approval process for revised subdivision and site plan review regulations</p> <p>Measurable Goal(s) Spring 2006</p> <p>Responsible Dept./Person Name Planning Director</p> | <p>Planned Activities – No Action.</p> <p>Progress on Goal(s) – Consolidated BMP 4.3, 4.4, and 4.5.</p> | <p>Planned Activities – Continued review.</p> <p>Progress on Goal(s) – No activity planned.</p> | <p>Planned Activities – No activity planned.</p> <p>Progress on Goal(s) – No activity planned.</p> | <p>Planned Activities – No activity planned.</p> <p>Progress on Goal(s) – No activity planned.</p> |
| 4.4 | <p>BMP Description Implement new subdivision and site plan review regulations</p> <p>Measurable Goal(s) End of 2007</p> <p>Responsible Dept./Person Name Planning Director</p> | <p>Planned Activities – No Action.</p> <p>Progress on Goal(s) – Consolidated BMP 4.3, 4.4, and 4.5.</p> | <p>Planned Activities – Continued review.</p> <p>Progress on Goal(s) – No activity planned.</p> | <p>Planned Activities – No activity planned.</p> <p>Progress on Goal(s) – No activity planned.</p> | <p>Planned Activities – No activity planned.</p> <p>Progress on Goal(s) – No activity planned.</p> |

| BMP ID # | BMP Description | Additional Year 1 2008 (Reliance on non-municipal partners indicated, if any) | Additional Year 2 2009 | Additional Year 2 2010 | Additional Year 4 2011 |
|-----------------|---|---|---|---|--|
| 4.6 | BMP Description Site inspections Measurable Goal(s) Inspections conducted and documented Responsible Dept./Person Name Building Department and Conservation Commission | Planned Activities – To continue with construction inspections. Progress on Goal(s) – Commercial sites are now being inspected to ensure compliance with approved plans. | Planned Activities – Continue construction inspections. Progress on Goal(s) – Commercial sites are now being inspected to ensure compliance with approved plans. | Planned Activities – Continue construction inspections. Progress on Goal(s) – Commercial sites are now being inspected to ensure compliance with approved plans. | Planned Activities – Continue construction inspections. Progress on Goal(s) – Commercial sites were inspected to ensure compliance with approved plans. |
| 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 | Planned Activities – To continue the program and incorporate updated regulations (BMP 3.3). Progress on Goal(s) – Independent firms specializing in wetlands restoration are utilized to prepare reclamation plans when the Wetlands Conservation District (WCD) is disturbed. | Planned Activities – Continue the program. Progress on Goal(s) – Independent firms reviewed and commented on all pertinent plans | Planned Activities – Continue the program. Progress on Goal(s) – Independent firms reviewed and commented on all pertinent plans | Planned Activities – Continue the program. Progress on Goal(s) – Independent firms reviewed and commented on all pertinent plans |

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

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

| BMP ID # | BMP Description | Additional Year 1 2008 (Reliance on non-municipal partners indicated, if any) | Additional Year 2 2009 | Additional Year 2 2010 | Additional Year 4 2011 |
|----------|---|--|---|--|---|
| 5.1 | <p>BMP Description Review current structural BMPs</p> <p>Measurable Goal(s) Regular inspections of structural BMPs</p> <p>Responsible Dept./Person Name Planning Director and Highway Department</p> | <p>Planned Activities – Continued inspections and maintenance.</p> <p>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.</p> | <p>Planned Activities – Continued inspections and maintenance.</p> <p>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.</p> | <p>Planned Activities – Continued inspections and maintenance.</p> <p>Progress on Goal(s) – The final portion of Pelham Rd. was totally reconstructed; 10 roads were crack-sealed, 11 roads were paved, shoulders were graded with loam or gravel, drainage was repaired on several roads.</p> | <p>Planned Activities – Continued inspections and maintenance.</p> <p>Progress on Goal(s) – Drainage projects were completed on Main St. and West St.</p> <p>West street was totally reconstructed and paved with 2” binder. The wear coarse will be installed in 2012.</p> <p>14 roads were repaved and drainage structures repaired and reset as necessary.</p> <p>14 roads were crack-sealed, shoulders were graded with loam or gravel, drainage was repaired on several roads.</p> |
| 5.2 | <p>BMP Description Review current non-structural BMPs</p> <p>Measurable Goal(s) Obtain Low Impact Development (LID) Technology Information</p> <p>Responsible Dept./Person Name Planning Director and Highway Department</p> | <p>Planned Activities – NHDES representative met with Planning Board.</p> <p>Progress on Goal(s) – NHDES representative met with Planning Board.</p> | <p>Planned Activities – None</p> <p>Progress on Goal(s) – Conservation Development Ordinance adopted and included in Zoning Regulations.</p> | <p>Planned Activities – None</p> <p>Progress on Goal(s) – Conservation Development Ordinance adopted and included in Zoning Regulations.</p> | <p>Planned Activities – None</p> <p>Progress on Goal(s) – Conservation Development Ordinance adopted and included in Zoning Regulations.</p> |

| BMP ID # | BMP Description | Additional Year 1 2008 | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|-----------------|--|---|--|--|--|
| 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 | Planned Activities – To update BMPs as necessary. Progress on Goal(s) – BMPs not updated | Planned Activities – To update BMPs as necessary. Progress on Goal(s) – BMP review ongoing | Planned Activities – To update BMPs as necessary. Progress on Goal(s) – BMP review ongoing. | Planned Activities – To update BMPs as necessary. Progress on Goal(s) – BMP review ongoing. |
| 5.5 | BMP Description Incorporate BMPs into regulations Measurable Goal(s) Develop ordinance for post-construction stormwater management Responsible Dept./Person Name Planning Director | Planned Activities – Ongoing enforcement. Progress on Goal(s) – No new BMPs incorporated into regulations. | Planned Activities – Continue enforcement. Progress on Goal(s) – No new BMPs incorporated into regulations. | Planned Activities – Continue enforcement. Progress on Goal(s) – Post-construction stormwater management incorporated into Site Plan Regulations. | 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

| BMP ID # | BMP Description | Additional Year 1 2008 (Reliance on non-municipal partners indicated, if any) | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|-----------------|---|---|---|---|---|
| 6.1 | BMP Description Complete Spill Prevention Control & Countermeasure Plan (SPCCP) Measurable Goal(s) Complete SPCCP Responsible Dept./Person Name Highway Department & Transfer Station | Planned Activities – No activity planned. Completed in 2003 Progress on Goal(s) – No activity planned. | Planned Activities – No activity planned. Progress on Goal(s) – No activity planned. | Planned Activities – Review SPCCP every 5 years as stated in plan, and update SPCCP as necessary. Progress on Goal(s) – Review and update ongoing. | Planned Activities – Continued review of SPCCP and update SPCCP as necessary. Progress on Goal(s) – Review and update ongoing. |
| 6.2 | Removed | | | | |

| BMP ID # | BMP Description | Additional Year 1 2008 (Reliance on non-municipal partners indicated, if any) | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|-----------------|---|--|--|--|--|
| 6.3 | BMP Description Train employees on SPCCP Measurable Goal(s) Throughout permit term Responsible Dept./Person Name Town Administrator & Highway Department | Planned Activities – Ongoing training. Progress on Goal(s) – Training is ongoing annually. | Planned Activities – Ongoing training. Progress on Goal(s) – Training is ongoing annually. | Planned Activities – Ongoing training. Progress on Goal(s) – Training is ongoing annually. | Planned Activities – Ongoing training. Progress on Goal(s) – Training is ongoing annually. |
| 6.4 | BMP Description Review existing P2 and Good Housekeeping policies and practices Measurable Goal(s) Continue annual review and training for Town personnel throughout permit term Responsible Dept./Person Name Highway Department | Planned Activities – Continued review. Progress on Goal(s) – Continued review. | Planned Activities – Continued review. Progress on Goal(s) – Continued review. | Planned Activities – Continued review. Progress on Goal(s) – Continued review. | Planned Activities – Continued review. Progress on Goal(s) – Continued review. |
| 6.5 | BMP Description Revise and implement P2 and Good Housekeeping policies and practices Measurable Goal(s) Revisions to continue Responsible Dept./Person Name Highway Department | Planned Activities – Continue revisions of BMPs. Progress on Goal(s) – No BMPs have been revised. | Planned Activities – Continue revisions of BMPs. Progress on Goal(s) – No BMPs have been revised. | Planned Activities – Continue revisions of BMPs. Progress on Goal(s) – No BMPs have been revised. | Planned Activities – Continue revisions of BMPs. Progress on Goal(s) – No BMPs have been revised. |

| BMP ID # | BMP Description | Additional Year 1 2008 (Reliance on non-municipal partners indicated, if any) | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|-----------------|---|---|---|---|---|
| 6.6 | BMP Description Street sweeping Measurable Goal(s) Sweep all streets annually; document volume collected Responsible Dept./Person Name Highway Department | Planned Activities – Continue program. Progress on Goal(s) – 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. | Planned Activities – Continue program. Progress on Goal(s) – 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. | Planned Activities – Continue program. Progress on Goal(s) – 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. | Planned Activities – Continue program. Progress on Goal(s) – The town has swept approximately 30 miles of roads and all town municipal facilities parking lots. Approximately 30 tons of sand was picked up. The sand is being stockpiled at the transfer station for screening and reuse. |
| 6.7 | BMP Description Catch Basin Cleaning Measurable Goal(s) Clean all catch basins annually; document volume collected Responsible Dept./Person Name Highway Department | Planned Activities – Continue program. Progress on Goal(s) – The town has cleaned 1,100 structures with the sand stockpiled at the transfer station for screening and reuse. | Planned Activities – Continue program. Progress on Goal(s) – The town has cleaned 1,251 structures with the sand stockpiled at the transfer station for screening and reuse. | Planned Activities – Continue program. Progress on Goal(s) – The town has cleaned 1,377 structures with the sand stockpiled at the transfer station for screening and reuse | Planned Activities – Continue program. Progress on Goal(s) – The town has cleaned 1,377 structures with the sand stockpiled at the transfer station for screening and reuse |
| 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 | Planned Activities – To begin a Public Health Mosquito Control Program to control mosquito breeding areas. Progress on Goal(s) – Spraying was done for Mosquitoes | Planned Activities – To continue a Public Health Mosquito Control Program to control mosquito breeding areas. Progress on Goal(s) – Spraying was done for Mosquitoes | Planned Activities – To continue a Public Health Mosquito Control Program to control mosquito breeding areas. Progress on Goal(s) – Spraying was done for Mosquitoes | Planned Activities – To continue a Public Health Mosquito Control Program to control mosquito breeding areas. Progress on Goal(s) – Spraying was done for Mosquitoes |

Catch basin (CB)

**

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

<<if applicable>>

| BMP ID # | BMP Description | Additional Year 1 2008 (Reliance on non-municipal partners indicated, if any) | Additional Year 2 2009 | Additional Year 3 2010 | Additional Year 4 2011 |
|-----------------|---|--|---|---|---|
| 7.1 | BMP Description Investigate if Pelham's storm water is causing water quality violations Measurable Goal(s) Throughout permit term Responsible Dept./Person Name Planning Director | Planned Activities – Continue effort. Progress on Goal(s) – No known violations noted | Planned Activities – Continue program. Progress on Goal(s) – No known violations noted | Planned Activities – Continue program. Progress on Goal(s) – No known violations noted | Planned Activities – Continue program. Progress on Goal(s) – No known violations noted |

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

| Household Hazardous Waste Collection Days – (NRPC 2011-12) | | |
|--|----------------|---------------|
| ▪ Days sponsored | (#) | 6 |
| ▪ Community participation | (# households) | 41 households |
| School curricula implemented | (y/n) | Yes |

Legal/Regulatory

| | In Place Prior to Phase II | Under Review | Drafted | Adopted |
|---|----------------------------------|-----------------|---------|---------|
| Regulatory Mechanism Status (indicate with “ X ”) | | | | |
| ▪ Illicit Discharge Detection & Elimination | X | | | |
| ▪ Erosion & Sediment Control | X | X | | |
| ▪ Post-Development Stormwater Management | X | X | | |
| Accompanying Regulation Status (indicate with “ X ”) | | | | |
| ▪ Illicit Discharge Detection & Elimination | X | | | |
| ▪ Erosion & Sediment Control | X | X | | |
| ▪ Post-Development Stormwater Management | X | X | | |

Construction

| | | |
|---|----------|------|
| Estimated percentage of construction starts adequately regulated for erosion and sediment control | (%) | 100 |
| Site inspections completed | (# or %) | 100% |
| Complaints/concerns received from public | (#) | 3 |

Operations and Maintenance

| | | |
|--|----------------|--------------------------|
| 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) | 182 tons |
| Disposal or use of sweepings (landfill, POTW, compost, recycle for sand, beneficial use, etc.) | | Stockpiled may screen |

| | | |
|--|---|--|
| Average frequency of street sweeping (non-commercial/non-arterial streets) | (times/yr) | Yearly All Roads done |
| Average frequency of street sweeping (commercial/arterial or other critical streets) | (times/yr) | Yearly All Roads done |
| Qty. of sand/debris collected by sweeping | (lbs. or tons) or yards | 79- yards |
| Disposal of sweepings (landfill, POTW, compost, beneficial use, etc.) | (location) | Stockpiled may screen |
| Anti-/De-Icing products and ratios | % NaCl % CaCl ₂ % MgCl ₂ % CMA % Kac % KCl % Sand | 961 tons salt, 0.5 tons flaked calcium, 478 tons sand. |
| Pre-wetting techniques utilized | (y/n) | N |
| Manual control spreaders used | (y/n) | Y |
| Automatic or Zero-velocity spreaders used | (y/n) | N |
| Estimated net reduction in typical year salt application | (lbs. or %) | 0 |
| Salt pile(s) covered in storage shed(s) | (y/n) | Y |
| Storage shed(s) in design or under construction | (y/n) | Y |