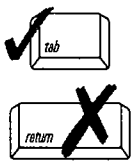
NOTICE OF INTENT

For Coverage Under the NPDES General Permit for Storm Water Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

NEW HAMPSHIRE DEPARTMENT OF Environmental Services

A. Instructions

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



Submission of this Notice of Intent constitutes notice that the entity named at item B1. of this form intends to be authorized by the NPDES General Permit issued by EPA for storm water discharges from the small municipal separate storm sewer system (MS4), in the location identified at item B2. of this form. Submission of the Notice of Intent also constitutes notice that the party identified at item B1. has read, understands and meets the eligibility conditions of Part I.B. of the NPDES Small MS4 General Permit, agrees to comply with all applicable terms and conditions of the NPDES Small MS4 General Permit, and understands that continued authorization to discharge is contingent on maintaining eligibility for coverage. **In order to be granted coverage, all of the information required on this Notice of Intent form and the separate Storm Water Management Program (SWMP) Implementation Schedule form (Excel Spreadsheet), must be completed. Please read the permit and make sure you comply with all requirements, including the requirement to develop and implement a storm water management program.**

B. Applicant Information

1. Small MS4 Operator/Owner Information:

   Department of Public Works
   Name

   50 Nashua Road, Suite 100
   Mailing Address

   Londonderry — City/Town
   NH 03053 — State

   603-432-1100 ext 130 — Telephone Number
   Email (if available)

2. Municipality Name

   Londonderry
   City/Town

3. Legal Status:

   ☐ Federal ☒ City/Town ☐ State ☐ County ☐ Private

   ☐ Other public entity: _____ Specify Public Entity

4. Other regulated MS4(s) within municipal boundaries:

   A. New Hampshire Department of Transportation (State Highway System)
   B. Manchester Airport

5. Based on the instructions provided in Part I of the NPDES Small MS4 General Permit, have the eligibility criteria for "listed species" and critical habitat been met?

   ☐ yes ☒ pending ☐ no

AUG 13 2003

MUNICIPAL ASSISTANCE UNIT

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B. Applicant Information (cont.)

6. Based on the instructions provided in Part I of the NPDES Small MS4 General Permit, have the eligibility criteria for protection of historic properties been met?

☐ yes ☒ pending ☐ no

Note: Section C may be duplicated to accommodate a larger list of receiving waters

C. Names of (Presently Known) Receiving Waters

Receiving Water:	No. of Outfalls	Listed as Impaired?	Impairment
Beaver Brook (Name)	155 (Number)	☐ Yes ☒ No	Specify
Trib to Chase Brook (Name)	11 (Number)	☐ Yes ☒ No	Specify
Nesenkeag Brook (Name)	72 (Number)	☐ Yes ☒ No	Specify
Watts Brook (Name)	28 (Number)	☐ Yes ☒ No	Specify
Little Cohas Brook (Name)	31 (Number)	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify

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NEW HAMPSHIRE DEPARTMENT OF Environmental Services

D. Storm Water Management Program Summary

1. Public Education:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
1A	Prepare annual stormwater report	DPW/J. Czyzowski/J. Trottier	Maintain and update for continuity of report. Keep copies and distribute annually.
1B	Obtain and run informational videos on local cable TV	DPW/Local Cable Access TV	Monitor feedback for effectiveness and incorporate in report.
1C	Develop and run two cable TV advertisements per year	DPW/J. Czyzowski/J. Trottier	Monitor feedback for effectiveness and incorporate in report.
1D	Obtain brochures and posters and make available at Town Hall, Library and Schools, and Old Home Days.	DPW/J. Trottier	Monitor feedback for effectiveness and incorporate in report.

2. Public Participation:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
2A	Establish and publish a stormwater hotline number	DPW/J. Czyzowski/J. Trottier	Log numbers of calls and maintain telephone memorandums.
2B	Identify volunteer resources and establish an Advisory Committee.	DPW/J. Czyzowski/J. Trottier	Meet twice per year

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
2C	Partner with NHDOT	DPW/J. Czyzowski/J. Trottier	Meet twice per year.
2D	Partner with City of Manchester/Manchester Airport	DPW/J. Czyzowski/J. Trottier	Meet twice per year.
2E	Public meeting with residents of Town.	DPW/J. Czyzowski/J. Trottier	Meet once per year.

D. Storm Water Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
3A	Map existing watersheds, drain systems, and outfalls	DPW/J. Czyzowski/J. Trottier	Create map.
3B	Identify dry weather flows	DPW/J. Czyzowski/J. Trottier	Log on map.
3C	Develop and implement a program to address illicit discharges: locate problem areas; identify source; remove/correct illicit discharges.	DPW/J. Czyzowski/J. Trottier	Maintain log and report on progress.
3D	Develop ordinances to address illicit discharges.	DPW/J. Czyzowski/J. Trottier	Implement ordinances.
3E	Develop annual surface water testing program.	DPW/J. Czyzowski/J. Trottier	Maintain database and report on results.

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NEW HAMPSHIRE DEPARTMENT OF Environmental Services

4. Construction Site Runoff Control:

BMP ID #	Responsible Dept./Person Name	Specify Measurable Goal
4A Establish regulations and ordinances to require erosion control as follows: 1. Subdivision Regulations - Sec. 2 Subdivision Application Procedure and Approval Process - Sec. 3.01C Standards and Specifications - Sec. 3.04E Erosion Control - Sec. 4.16D 23&24 Erosion Control 2. Site Plan Regulations - Sec. 2 Site Plan Application Procedure and Approval Process - Sec. 3.01C Standards and Specifications - Sec. 3.03E Erosion Control - Sec. 4.14a 19&20 and c 23&24 Erosion Control	DPW/J. Czyzowski/J. Trottier	Regulations already implemented with February 20, 2002 Subdivision Regulations and August 14, 2002 Site Plan Regulations.
Specify Best Management Practice		

4B
BMP ID #

Establish regulations and ordinances for inspection guidelines and procedures for construction sites as follows: 1. Subdivision Regulations - Sec. 5 Assurances for Completion and Maintenance of Improvements - Sec. 6 Administration and Enforcement 2. Site Plan Regulations - Sec. 6 Assurances for Completion and Maintenance of Improvements - Sec. 7 Administration and Enforcement Specify Best Management Practice	DPW/J. Czyzowski/J. Trottier Responsible Dept./Person Name	Regulations already implemented/inspection program ongoing. Specify Measurable Goal

4C
BMP ID #

Modifications to regulations for EPA-NPDES Phase II Specify Best Management Practice	DPW/J. Czyzowski/J. Trottier Responsible Dept./Person Name	Implement updated regulations. Specify Measurable Goal

D. Storm Water Management Program Summary (Cont.)

5. Post Construction Runoff Control:

5A
BMP ID #

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For Coverage Under the NPDES General Permit for Storm Water Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

Establish regulations and ordinances to address storm water runoff as follows: 1. Subdivision Regulations - Sec. 1.05 Special Flood Hazard Areas - Sec. 2 Subdivision Application Procedure and Approval Process - Sec. 3.01C Standards and Specifications - Sec. 3.08 Storm Drain System - Sec. 3.09J Roadside Drainage - Sec. 3.10High Intensity Soil Study (HISS) - Sec. 3.11 Wetland Delineation - Sec. 4.14 Permits - Sec. 4.16A Grading and Drainage - Sec. 4.16C.1.j Wetlands Mapping - Sec. 4.16D 8-13 Construction Detail Drawings 2. Site Plan Regulations - Sec. 1.05 Special Flood Hazard Areas - Sec. 2 Site Plan Application Procedure and Approval Process - Sec. 3.01C Standards and Specifications - Sec. 3.07 Storm Drain System - Sec. 4.13 Permits - Sec. 4.14a 19&20 and c Drainage Design Details and Requirements 3. Zoning Regulations - Sec. IV Agricultural-Residential ARI (lot sizing requirements) - Sec. VIII Conservation District (CO) (buffer requirements) - Sec. XIII Growth Management and Innovative Land Use Control - Sec. XV Flood Plain Development Specify Best Management Practice	DPW/J. Czyzowski/J. Trottier Responsible Dept./Person Name	Regulations already implemented with February 20, 2003 Subdivision Regulations and August 14, 2002 Site Plan Regulations. Specify Measurable Goal

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NEW HAMPSHIRE DEPARTMENT OF Environmental Services

5B
BMP ID #

Establish regulations and ordinances for inspection guidelines and procedures for stormwater as follows:
1. Subdivision Regulations
   - Sec. 5 Assurances for Completion and Maintenance of Improvements
   - Sec. 6 Administration and Enforcement
2. Site Plan Regulations
   - Sec. 6 Assurances for Completion and Maintenance of Improvements
   - Sec. 7 Administration and Enforcement

Specify Best Management Practice

DPW/J. Czyzowski/J. Trottier
Responsible Dept./Person Name

Regulations already implemented, inspection program ongoing.
Specify Measurable Goal

5C
BMP ID #

Develop modifications to regulations for EPA-NPDES Phase II including ordinance for long-term maintenance
Specify Best Management Practice

DPW/J. Czyzowski/J. Trottier
Responsible Dept./Person Name

Implement updated regulations.
Specify Measurable Goal

6. Municipal Good Housekeeping:

6A
BMP ID #

Roadside swale cleaning program
Specify Best Management Practice

DPW/J. Czyzowski/J. Trottier
Responsible Dept./Person Name

Report on length of swale cleaned yearly.
Specify Measurable Goal

6B
BMP ID #

Catchbasin cleaning program
Specify Best Management Practice

DPW/J. Czyzowski/J. Trottier
Responsible Dept./Person Name

Report on number of basins cleaned yearly.
Specify Measurable Goal

6C
BMP ID #

Roadway street cleaning program
Specify Best Management Practice

DPW/J. Czyzowski/J. Trottier
Responsible Dept./Person Name

Report on miles of roadway swept each year.
Specify Measurable Goal

6D
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Household hazardous waste collection day	DPW/J. Czyzowski/J. Trottier	Report on type and number of wastes collected each year.

6E
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Continuous oil collection at Central Fire Station	DPW/J. Czyzowski/J. Trottier	Report on gallons of oil collected each year.

6F
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Develop a litter management plan and education program (informational fact sheet)	DPW/J. Czyzowski/J. Trottier	Distribute to each household each spring.

6G
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Develop and modify program for inspection of all drain systems and stormwater systems	DPW/J. Czyzowski/J. Trottier	Report on linear feet inspected and number of structures inspected each year and condition.

D. Stormwater Management Program Summary (cont.)

7. BMPs for Meeting Requirements of Part I.C. (Discharges to Water Quality Impaired Waters) and Part I.D. (Total Maximum Daily Load Allocations):

BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal

BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal

BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal

BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal

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E. 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, I certify that 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.

David Caron, Town Manager, Londonderry, NH
Printed Name

Signature

March 6, 2003
Date

Revised
August 8, 2003

SWMP Implementation Schedule

Regulated MS4: _____

Town/City:Londonderry, NH

	PERMIT YEAR ONE				PERMIT YEAR TWO				PERMIT YEAR THREE				PERMIT YEAR FOUR				PERMIT YEAR FIVE				
BMP ID #	**Spring 03**	**Summer 03**	**Fall 03**	**Winter 03-04**	**Spring 04**	**Summer 04**	**Fall 04**	**Winter 04-05**	**Spring 05**	**Summer 05**	**Fall 05**	**Winter 05-06**	**Spring 06**	**Summer 06**	**Fall 06**	**Winter 06-07**	**Spring 07**	**Summer 07**	**Fall 07**	**Winter 07-08**	**Next Permit**
1A				—				—				—				—				—	
1B			X		X		X		X		X		X		X		X		X		
1C			X		X		X		X		X		X		X		X		X		
1D			X		X				X				X				X				
2A					—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2B								X		X		X		X		X		X		X	
2C	X		X		X		X		X		X		X		X		X		X		
2D	X		X		X		X		X		X		X		X		X		X		
2E									X				X				X				
3A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
3B										—	—			—	—						
3C													—	—	—	—	—	—	—	—	*
3D					—	—	—	—													
3E														—	—			—	—		
4A																					
4B																					
4C	—	—	—	—																	
5A																					
5B																					
5C	—	—	—	—																	
6A		—				—				—				—				—			
6B	—	—			—	—			—	—			—	—			—	—			
6C	—	—			—	—			—	—			—	—			—	—			
6D	X		X		X		X		X		X		X		X		X		X		
6E	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6F					—				X				X				X				
6G					—	—	—		—	—	—		—	—	—		—	—	—		

* Identification of source and the removal/correction of illicit discharges under next permit.

Note: BMP ID # 4A, 4B, 5A and 5B have already been implemented with existing Town regulations.