

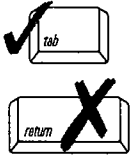
NOTICE OF INTENT

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



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

603-432-1100 ext 130

Telephone Number

NH 03053

State

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	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Trib to Chase Brook Name	11 Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Nesenkeag Brook Name	72 Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Watts Brook Name	28 Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Little Cohas Brook Name	31 Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
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Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify

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D. Storm Water Management Program Summary

1. Public Education:

1A

BMP ID #

Prepare annual stormwater report
Specify Best Management Practice

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

Maintain and update for continuity of report. Keep copies and distribute annually.
Specify Measurable Goal

1B

BMP ID #

Obtain and run informational videos on local cable TV
Specify Best Management Practice

DPW/Local Cable Access TV
Responsible Dept./Person Name

Monitor feedback for effectiveness and incorporate in report.
Specify Measurable Goal

1C

BMP ID #

Develop and run two cable TV advertisements per year
Specify Best Management Practice

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

Monitor feedback for effectiveness and incorporate in report.
Specify Measurable Goal

1D

BMP ID #

Obtain brochures and posters and make available at Town Hall, Library and Schools, and Old Home Days.
Specify Best Management Practice

DPW/J. Trottier
Responsible Dept./Person Name

Monitor feedback for effectiveness and incorporate in report.
Specify Measurable Goal

2. Public Participation:

2A

BMP ID #

Establish and publish a stormwater hotline number
Specify Best Management Practice

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

Log numbers of calls and maintain telephone memorandums.
Specify Measurable Goal

2B

BMP ID #

Identify volunteer resources and establish an Advisory Committee.
Specify Best Management Practice

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

Meet twice per year
Specify Measurable Goal

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

D. Storm Water Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

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

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4. Construction Site Runoff Control:

4A

BMP ID #

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
Responsible Dept./Person Name

Regulations already implemented with February 20, 2002 Subdivision Regulations and August 14, 2002 Site Plan Regulations.
Specify Measurable Goal

Specify Best Management Practice

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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:	<u>DPW/J. Czyzowski/J. Trottier</u> Responsible Dept./Person Name	Regulations already implemented with February 20, 2003 Subdivision Regulations and August 14, 2002 Site Plan Regulations.
1. Subdivision Regulations		<u>Specify Measurable Goal</u>
- 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. 3.10 High 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		
<u>Specify Best Management Practice</u>		

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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

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

Regulations already implemented, inspection program ongoing.
Specify Measurable Goal

Specify Best Management Practice

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

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6D

BMP ID # _____

Household hazardous waste
collection day

Specify Best Management Practice _____

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

Report on type and number of
wastes collected each year.

Specify Measurable Goal _____

6E

BMP ID # _____

Continuous oil collection at
Central Fire Station

Specify Best Management Practice _____

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

Report on gallons of oil
collected each year.

Specify Measurable Goal _____

6F

BMP ID # _____

Develop a litter management
plan and education program
(informational fact sheet)

Specify Best Management Practice _____

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

Distribute to each household
each spring.

Specify Measurable Goal _____

6G

BMP ID # _____

Develop and modify program
for inspection of all drain
systems and stormwater
systems

Specify Best Management Practice _____

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

Report on linear feet inspected
and number of structures
inspected each year and
condition.

Specify Measurable Goal _____

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

BMP ID #	PERMIT YEAR ONE			PERMIT YEAR TWO			PERMIT YEAR THREE			PERMIT YEAR FOUR			PERMIT YEAR FIVE			Next Permit						
	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	
1A																						
1B		X	X		X	X	X		X	X	X		X	X	X							
1C		X	X		X	X	X		X	X	X		X	X	X							
1D		X	X		X	X	X		X	X	X		X	X	X							
2A																						
2B								X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2C	X	X	X		X	X	X		X	X	X		X	X	X							
2D	X	X	X		X	X	X		X	X	X		X	X	X							
2E									X	X	X		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	X	X							
6E																						
6F																						
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.