

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:

Town of Sandown, NH/Timothy Roberts, Road Agent

Name

P.O Box 1756

Mailing Address

Sandown

City/Town

(603) 887-3646

Telephone Number

NH 03873

State and Zip Code

Email (if available)

2. Municipality Name

Town of Sandown

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:

NH DOT (State Route 121A)

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

B. Applicant Information (cont.)

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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
A	Exeter River	4 Number	☒ Yes ☐ No	Hg, E. Coli Specify
B	Unnamed Tributary to Exeter River (Lily Pond E. Branch)	8 Number	☒ Yes ☐ No	Hg Specify
C	Unnamed Tributary to Exeter River (Lily Pond W. Branch)	6 Number	☒ Yes ☐ No	Hg Specify
D	Unnamed Tributary (U.T.) to Exeter River (S. Hale True)	4 Number	☒ Yes ☐ No	Hg Specify
E	U.T. to Exeter River (N. Hale True)	12 Number	☒ Yes ☐ No	Hg Specify
F	U.T. to Exeter River (Fremont/121A)	8 Number	☒ Yes ☐ No	Hg Specify
G	U.T. from Pond (Wells Village) to U.T. from Philips L	4 Number	☒ Yes ☐ No	Hg Specify
H	Seasonal Feeder to 'G' above	2 Number	☒ Yes ☐ No	Hg Specify
I	Philips Lake (beach, ramps)	3 Number	☒ Yes ☐ No	Hg, NNAP, E Coli Specify
J	U.T. from Philips Lake to Exeter River	2 Number	☒ Yes ☐ No	Hg, E Coli Specify
K	U.T. to Philips Lake (Brookside Dr.)	5 Number	☒ Yes ☐ No	Hg Specify
L	U.T. to Philips Lake (Little Mill Rd.)	4 Number	☒ Yes ☐ No	Hg Specify
M	U.T. to Philips Lake (Odell Rd.)	8 Number	☒ Yes ☐ No	Hg Specify
N	U.T. to Showell Pond	2 Number	☒ Yes ☐ No	Hg Specify
O	U.T. to Angle Pond	3 Number	☒ Yes ☐ No	Hg Specify
P	Angle Pond (beach, ramps) Name	4 Number	☒ Yes ☐ No	Hg Specify
Q	U.T. from Angle Pond to Powwow	2 Number	☒ Yes ☐ No	Hg Specify
	Name	Number	☐ Yes ☐ No	Specify

D. Storm Water Management Program Summary

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1. Public Education:

PE-1

BMP ID #

Public Awareness - Video

Specify Best Management Practice

Health Officer/Ken Sherwood

Responsible Dept./Person Name

12 showings/yr

Specify Measurable Goal

PE-2

BMP ID #

Educational Flyer

Specify Best Management Practice

Sanitation Dept/Dave Cheney

Responsible Dept./Person Name

Flyers Distributed (1000/yr)

Specify Measurable Goal

PE-3

BMP ID #

Web Page linked to main page

Specify Best Management Practice

BOS Office Mgr/Pat Giaquinta

Responsible Dept./Person Name

10% of main page visitors

Specify Measurable Goal

PE-4

BMP ID #

Elementary School Programs

Specify Best Management Practice

BOS/Russ Collins

Responsible Dept./Person Name

1 project/yr

Specify Measurable Goal

BMP ID #

Specify Best Management Practice

Responsible Dept./Person Name

Specify Measurable Goal

2. Public Participation:

PP-1

BMP ID #

Town Board Coordination

Specify Best Management Practice

BOS/Russ Collins

Responsible Dept./Person Name

Participants/# Meetings

Specify Measurable Goal

PP-2

BMP ID #

Town Deliberative Session

Specify Best Management Practice

Highway Dept/TBA

Responsible Dept./Person Name

Discuss & Pass Warrant Article

Specify Measurable Goal

PP-3

BMP ID #

Coordinate w/ State Hwy Dept

Specify Best Management Practice

Highway Dept/TBA

Responsible Dept./Person Name

Participants/# Meetings

Specify Measurable Goal

PP-4

BMP ID #

Coordinate w/ Adjacent Towns

Specify Best Management Practice

Highway Dept/TBA

Responsible Dept./Person Name

Participants/# Meetings

Specify Measurable Goal

PP-5

BMP ID #

Waste Oil Disposal

Specify Best Management Practice

Sanitation Dept/Dave Cheney

Responsible Dept./Person Name

Annual Volume - 5%/yr incr.

Specify Measurable Goal

D. Storm Water Management Program Summary (Cont.)

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3. Illicit Discharge Detection and Elimination:

ID-1

BMP ID #

Update MS4 Plan

Specify Best Management Practice

Highway Dept/TBA

Responsible Dept./Person Name

Confirm outfalls/update plan

Specify Measurable Goal

ID-2

BMP ID #

Identify illicit
connections/discharges

Specify Best Management Practice

Highway Dept/Health Officer

Responsible Dept./Person Name

inspections & repairs/yr

Specify Measurable Goal

ID-3

BMP ID #

Failing septic systems

Specify Best Management Practice

Health Officer/Ken Sherwood

Responsible Dept./Person Name

inspections & repairs/yr

Specify Measurable Goal

ID-4

BMP ID #

Illegal Dumping

Specify Best Management Practice

Highway Dept/TBA

Responsible Dept./Person Name

Dumps reported & cleaned

Specify Measurable Goal

ID-5

BMP ID #

Community Outreach

Specify Best Management Practice

Sanitation Dept/Dave Cheney

Responsible Dept./Person Name

pamphlets distributed

Specify Measurable Goal

4. Construction Site Runoff Control:

CS-1

BMP ID #

Sediment Control

Specify Best Management Practice

Conservation Comm/Paul Carey

Responsible Dept./Person Name

Sites/Methods implemented

Specify Measurable Goal

CS-2

BMP ID #

Erosion Control

Specify Best Management Practice

Cons. Commiss./Paul Carey

Responsible Dept./Person Name

Sites/Methods implemented

Specify Measurable Goal

CS-3

BMP ID #

SWPP Review

Specify Best Management Practice

Planning Board/Ed Mencis

Responsible Dept./Person Name

Plans reviewed

Specify Measurable Goal

CS-4

BMP ID #

Construction Runoff Regs. for
Runoff Control

Specify Best Management Practice

Planning Board/Ed Mencis

Responsible Dept./Person Name

Subdivision Regulations Updated

Specify Measurable Goal

BMP ID #

Specify Best Management Practice

Responsible Dept./Person Name

Specify Measurable Goal

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D. Storm Water Management Program Summary (Cont.)

5. Post Construction Runoff Control:

<u>PC-1</u> BMP ID #	<u>Planning Board/Ed Mencis</u> Responsible Dept./Person Name	<u>Annual Review/reduction in</u> <u>loopholes</u>
Runoff Control in Site Plan Regs. Specify Best Management Practice		
<u>PC-2</u> BMP ID #	<u>Cons. Commiss./Paul Carey</u> Responsible Dept./Person Name	<u>Establish new BMPs</u> Specify Measurable Goal
Buffer Zone Specify Best Management Practice		
<u>PC-3</u> BMP ID #	<u>Planning Board/Ed Mencis</u> Responsible Dept./Person Name	<u># Inspections/problems fixed</u> Specify Measurable Goal
Inspection Program in Site Plan Regs. Specify Best Management Practice		
<u>PC4</u> BMP ID #	<u>Highway Dept/TBA</u> Responsible Dept./Person Name	<u>Inventory & clean out basins</u> Specify Measurable Goal
Catch Basins Specify Best Management Practice		
<u>BMP ID #</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>
<u>Specify Best Management Practice</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>

6. Municipal Good Housekeeping:

<u>MG-1</u> BMP ID #	<u>Highway Dept/TBA</u> Responsible Dept./Person Name	<u>Total Salt volume/year</u> Specify Measurable Goal
Road Salt Reduction Specify Best Management Practice		
<u>MG-2</u> BMP ID #	<u>Fire Dept/Irving Bassett</u> Responsible Dept./Person Name	<u>#Vehicle & non-vehicle</u> <u>releases</u>
Spill Control & Reduction Specify Best Management Practice		
<u>MG-3</u> BMP ID #	<u>Conservation Comm./Paul Carey</u> Responsible Dept./Person Name	<u>Lawncare Specialist Training</u> Specify Measurable Goal
Fertilizer/Pesticide Reduction Specify Best Management Practice		
<u>BMP ID #</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>
<u>Specify Best Management Practice</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>
<u>BMP ID #</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>
<u>Specify Best Management Practice</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>
<u>BMP ID #</u>	<u>Specify Best Management Practice</u>	

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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):

QI-1

BMP ID #

E. coli Monitoring

Specify Best Management Practice

Health Officer/Ken Sherwood

Responsible Dept./Person Name

Tracking Philips Outfall

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

BMP ID #

Specify Best Management Practice

Responsible Dept./Person Name

Specify Measurable Goal

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.

PAULA GULLA - BOARD OF SELECTMEN'S CLERK

Printed Name

Paula Gulla

Signature

2/13/04

Date

Notice of Intent – Implementation Time Frames for each BMP

1. Public Education:

<u>PE-1</u>			
<u>BMP ID #</u>	<u>Health Officer/Ken Sherwood</u>	<u>12 showings/yr</u>	<u>January 2005</u>
<u>Public Awareness - Video</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>	<u>Implementation Time Frame</u>
<u>PE-2</u>			
<u>BMP ID #</u>	<u>Sanitation Dept/Dave Cheney</u>	<u># Flyers Distributed (1000/yr)</u>	<u>January 2005</u>
<u>Educational Flyer</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>	<u>Implementation Time Frame</u>
<u>PE-3</u>			
<u>BMP ID #</u>	<u>BOS Office Mgr/Pat Giaquinta</u>	<u>10% of main page visitors</u>	<u>August 2004</u>
<u>Web Page linked to main page</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>	<u>Implementation Time Frame</u>
<u>PE-4</u>			
<u>BMP ID #</u>	<u>BOS/Russ Collins</u>	<u>1 project/yr</u>	<u>February 2005</u>
<u>Elementary School Programs</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>	<u>Implementation Time Frame</u>
<u>Specify Best Management Practice</u>			

2. Public Participation:

<u>PP-1</u>			
<u>BMP ID #</u>	<u>BOS/Russ Collins</u>	<u># Participants/# Meetings</u>	<u>December 2003</u>
<u>Town Board Coordination</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>	<u>Implementation Time Frame</u>
<u>PP-2</u>			
<u>BMP ID #</u>	<u>Highway Dept/TBA</u>	<u>Discuss & Pass Warrant Article</u>	<u>March 2006</u>
<u>Town Deliberative Session</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>	<u>Implementation Time Frame</u>
<u>PP-3</u>			
<u>BMP ID #</u>	<u>Highway Dept/TBA</u>	<u># Participants/# Meetings</u>	<u>January 2005</u>
<u>Coordinate w/ State Hwy Dept</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>	<u>Implementation Time Frame</u>
<u>PP-4</u>			
<u>BMP ID #</u>	<u>Highway Dept/TBA</u>	<u># Participants/# Meetings</u>	<u>January 2005</u>
<u>Coordinate w/ Adjacent Towns</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>	<u>Implementation Time Frame</u>
<u>PP-5</u>			
<u>BMP ID #</u>			

Notice of Intent – Implementation Time Frames for each BMP

Waste Oil Disposal Sanitation Dept/Dave Cheney
Specify Best Management Practice Responsible Dept./Person Name

Annual Volume - 5%/yr incr. Completed
Specify Measurable Goal Implementation Time Frame

3. Illicit Discharge Detection and Elimination:

ID-1

BMP ID #

Update MS4 Plan

Specify Best Management Practice

Highway Dept/TBA

Responsible Dept./Person Name

Confirm outfalls/update plan

Specify Measurable Goal

June 2004

Implementation Time Frame

ID-2

BMP ID #

Identify illicit connections/discharges

Specify Best Management Practice

Highway Dept/Health Officer

Responsible Dept./Person Name

inspections & repairs/yr

Specify Measurable Goal

October 2004

Implementation Time Frame

ID-3

BMP ID #

Failing septic systems

Specify Best Management Practice

Health Officer/Ken Sherwood

Responsible Dept./Person Name

inspections & repairs/yr

Specify Measurable Goal

Completed

Implementation Time Frame

ID-4

BMP ID #

Illegal Dumping

Specify Best Management Practice

Highway Dept/TBA

Responsible Dept./Person Name

Dumps reported & cleaned

Specify Measurable Goal

October 2004

Implementation Time Frame

ID-5

BMP ID #

Community Outreach

Specify Best Management Practice

Sanitation Dept/Dave Cheney

Responsible Dept./Person Name

pamphlets distributed

Specify Measurable Goal

December 2004

Implementation Time Frame

4. Construction Site Runoff Control:

CS-1

BMP ID #

Sediment Control

Specify Best Management Practice

Conservation Comm/Paul Carey

Responsible Dept./Person Name

Sites/Methods implemented

Specify Measurable Goal

September 2004

Implementation Time Frame

CS-2

BMP ID #

Erosion Control

Specify Best Management Practice

Cons. Commiss./Paul Carey

Responsible Dept./Person Name

Sites/Methods implemented

Specify Measurable Goal

September 2004

Implementation Time Frame

CS-3

BMP ID #

SWPP Review

Specify Best Management Practice

Planning Board/Ed Mencis

Responsible Dept./Person Name

Plans reviewed

Specify Measurable Goal

April 2005

Implementation Time Frame

CS-4

BMP ID #

Notice of Intent – Implementation Time Frames for each BMP

Construction Runoff Regs. for Runoff Control	Planning Board/Ed Mencis	Subdivision Regulations Updated	April 2005
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	Implementation Time Frame

5. Post Construction Runoff Control:

PC-1			
BMP ID #			
Runoff Control in Site Plan Regs.	Planning Board/Ed Mencis	Annual Review/reduction in loopholes	November 2004
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	Implementation Time Frame
PC-2			
BMP ID #			
Buffer Zone	Cons. Commis./Paul Carey	Establish new BMPs	November 2004
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	Implementation Time Frame
PC-3			
BMP ID #			
Inspection Program in Site Plan Regs.	Planning Board/Ed Mencis	# Inspections/problems fixed	November 2004
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	Implementation Time Frame
PC4			
BMP ID #			
Catch Basins	Highway Dept/TBA	Inventory & clean out basins	April 2005
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	Implementation Time Frame

6. Municipal Good Housekeeping:

MG-1			
BMP ID #			
Road Salt Reduction	Highway Dept/TBA	Total Salt volume/year	October 2004
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	Implementation Time Frame
MG-2			
BMP ID #			
Spill Control & Reduction	Fire Dept/Living Bassett	#Vehicle & non-vehicle releases	September 2004
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	Implementation Time Frame
MG-3			
BMP ID #			
Fertilizer/Pesticide Reduction	Conservation Comm./Paul Carey	Lawn-care Specialist Training	August 2004
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	Implementation Time Frame

Notice of Intent – Implementation Time Frames for each BMP

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

<u>QI-1</u>		
<u>BMP ID #</u>		
<u>E. coli Monitoring</u>	<u>Health Officer/Ken Sherwood</u>	<u>Tracking Philips Outfall</u>
<u>Specify Best Management Practice</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>
		<u>June 2004</u>
		<u>Implementation Time Frame</u>