

Completing a "Notice of Intent for Approval to Discharge"

under the 2017 New Hampshire Small MS4
General Permit

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Who must file an Notice of Intent (NOI)?

- A municipality operating a small municipal separate storm sewer system (MS4) under the 2003 MS4 permit
- A municipality newly designated as a small MS4 under the 2010 Census
- A "Non-traditional" publically owned and/or operated MS4. Examples include:
 - Hospitals
 - Prisons
 - Military Bases
 - Airports
 - Universities
 - Federal facilities
 - Highways or other thoroughfares

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Key NOI Facts

- The NOI notifies permitting authorities that you intend to seek authorization to discharge from an MS4 to surface waters
- The permit goes into effect on July 1, 2018
- **File an NOI by October 2, 2018**

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NOI Overview

Part I – General Conditions

Part II – Summary of Receiving Waters

Part III – Stormwater Management Program
Summary

Part IV – Notes and Additional Information

Part V - Certification

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Part I. General Conditions

General Information

Name of Municipality or Organization: State:

EPA NPDES Permit Number:

Primary MS4 Program Manager Contact Information

Name: Title:

Street Address Line 1:

Street Address Line 2:

City: State: Zip Code:

Email: Phone Number:

Fax Number:

**See Appendix E for the NOI template, which can be filled out on a computer or by hand:
<https://www3.epa.gov/region1/npdes/stormwater/nh/2017-suggested-template-noi-sms4-nh.pdf>**

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The 2017 New Hampshire Small MS4 General Permit was issued on January 18, 2017. The final permit reflects modifications to the Draft Small MS4 General Permit and the 2015 Renoticed permit sections. This permit replaces the 2003 small MS4 general permit for operators within the state of New Hampshire. For more information on communities within New Hampshire that are not currently designated and may require permit coverage see: [NH regulated communities](#).

The permit was issued on January 18, 2017. The 120 day period for seeking judicial review began at 1:00 pm Eastern Standard Time on February 1, 2017, in accordance with 40 CFR part 23. Under section 509(b) of the Clean Water Act, judicial review of this permit may be requested by filing a petition for review in a United States Court of Appeals by June 1, 2017.

2017 Final Permit Documents

- Federal Register Notice
- [Pre-Publication Federal Register Notice \(PDF\)](#) (5 pp, 25 K)
- [Final 2017 New Hampshire Small MS4 General Permit \(PDF\)](#) (67 pp, 1.1 MB)
- [Appendix A - Definitions, Abbreviations and Acronyms \(PDF\)](#) (7 pp, 43 K)
- [Appendix B - Standard Permit Conditions \(PDF\)](#) (10 pp, 52 K)
- [Appendix C - Endangered Species Guidance \(PDF\)](#) (9 pp, 145 K)
- [Appendix D - Procedures Relating to Historic Properties Preservation \(PDF\)](#) (5 pp, 42 K)
- [Appendix E - Information required for the Notice of Intent \(NOI\) \(PDF\)](#) (18 pp, 4.7 MB)
- [Suggested Template for NOI \(PDF\)](#) (18 pp, 384 K)
- [Appendix F - Requirements of Approved Total Maximum Daily Loads Including all Attachments \(PDF\)](#) (110 pp, 1.9 MB)
- [Appendix G - Monitoring Requirements for Discharges to Impaired Waters \(PDF\)](#) (2 pp, 34 K)
- [Appendix H - Requirements Related to Water Quality Limited Waters \(PDF\)](#) (14 pp, 83 K)
- [Response to Comments Document \(PDF\)](#) (375 pp, 3.2 MB)

Right Click... "Save Link As"



★ **Open in Adobe Acrobat Reader**

Part I – General Conditions

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Part I: General Conditions
General Information

Name of Municipality or Organization: State:

EPA NPDES Permit Number (if applicable):

Primary MS4 Program Manager Contact Information

Name: Title:

Street Address Line 1:

Street Address Line 2:

City: State: Zip Code:

Email: Phone Number:

Fax Number:

Other Information

Stormwater Management Program (SWMP) Location (web address or physical location, if already completed):

Eligibility Determination

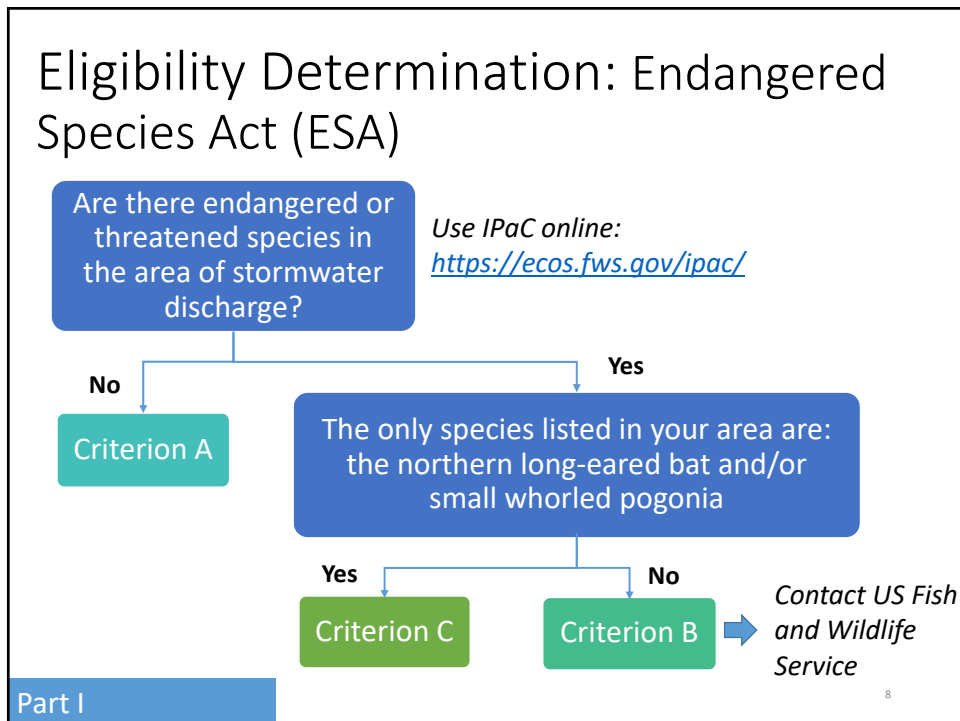
Endangered Species Act (ESA) Determination Complete?

National Historic Preservation Act (NHPA) Determination Complete?

Eligibility Criteria (check all that apply): A B C

Eligibility Criteria (check all that apply): A B C D

Part I 7



IPaC Information for Planning and Consultation U.S. Fish & Wildlife Service

1 Find location

2 Define area

3 Resources

Verify
activity

Modify
drag
solid

Area
Color

Style

ENDANGERED SPECIES 1

MIGRATORY BIRDS

FACILITIES 1


WETLANDS

PRINT RESOURCE LIST

What's next?

Define a project at this location to evaluate potential impacts, get an official species list, and make species determinations.

[DEFINE PROJECT](#)



Endangered species


Listed species (1) are managed by the [Ecological Services Program](#) of the U.S. Fish and Wildlife Service. Additional information on endangered species data is provided [below](#).

The following species are potentially affected by activities in this location:

THUMBNAILS LIST

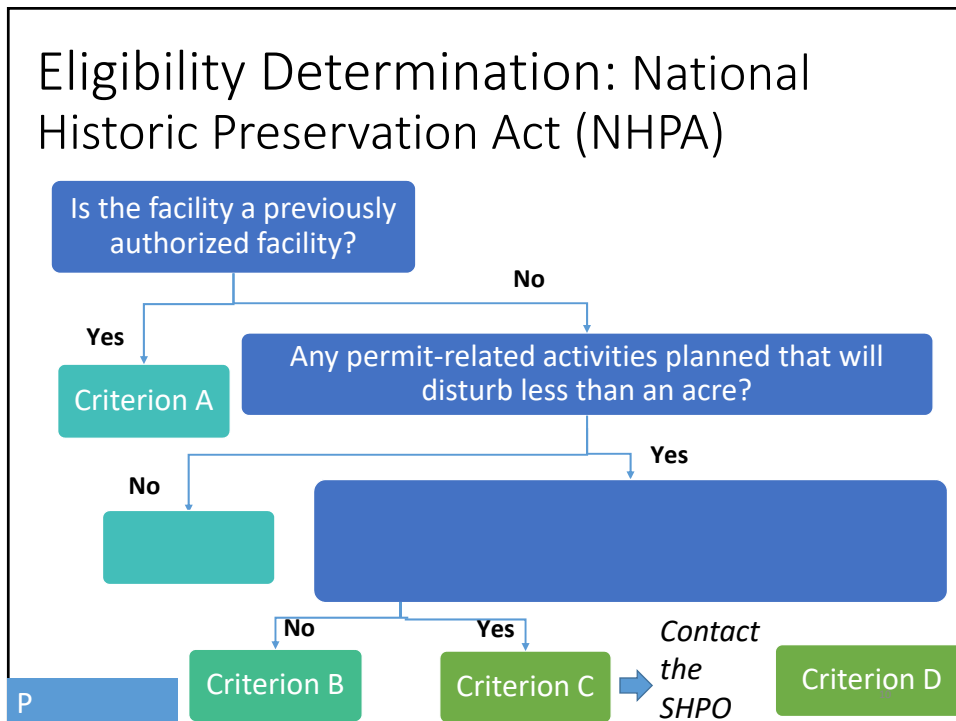
Mammals

Threatened



Northern Long-eared Bat
Myotis septentrionalis

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Part I – General Conditions

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Part I: General Conditions

General Information

Name of Municipality or Organization: State:

EPA NPDES Permit Number (if applicable):

Primary MS4 Program Manager Contact Information

Name: Title:

Street Address Line 1:

Street Address Line 2:

City: State: Zip Code:

Email: Phone Number:

Fax Number:

Other Information

Stormwater Management Program (SWMP) Location (web address or physical location, if already completed):

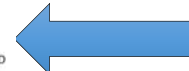
Eligibility Determination

Endangered Species Act (ESA) Determination Complete?

Eligibility Criteria (check all that apply): A B C

National Historic Preservation Act (NHPA) Determination Complete?

Eligibility Criteria (check all that apply): A B C D



Part I

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Part I – General Conditions

Check the box if your municipality or organization was covered under the 2003 MS4 General Permit



MS4 Infrastructure (if covered under the 2003 permit)

Estimated Percent of Outfall Map Complete? If 100% of 2003 requirements not met, enter an estimated date of completion (MM/DD/YY):



Web address where MS4 map is published:

If outfall map is unavailable on the Internet an electronic or paper copy of the outfall map must be included with NOI submission (see section V for submission options)

Regulatory Authorities (if covered under the 2003 permit)

Illicit Discharge Detection and Elimination (IDDE) Authority Adopted? Effective Date or Estimated Date of Adoption (MM/DD/YY):

Construction/Erosion and Sediment Control (ESC) Authority Adopted? Effective Date or Estimated Date of Adoption (MM/DD/YY):



Post-Construction Stormwater Management Adopted? Effective Date or Estimated Date of Adoption (MM/DD/YY):

Part I

Part II – Summary of Receiving Waters

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Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part II: Summary of Receiving Waters

Please list the waterbody segments to which your MS4 discharges. For each waterbody segment, please report the number of outfalls discharging into it and, if applicable, any impairments.

New Hampshire list of impaired waters: <http://des.nh.gov/organization/divisions/water/wmb/swqa/>

Check off relevant pollutants for discharge to impaired waterbodies (see above 305(b) list) without an approved TMDL in accordance with part 2.2.2 of the permit. List any other pollutants in the last column, if applicable.

Waterbody segment that receives flow from the MS4	Number of outfalls into receiving water segment	Chloride	Chlorophyll-a	Dissolved Oxygen/DO Saturation	Nitrogen	Oil & Grease/PAH	Phosphorus	Solids/ TSS/ Turbidity	E. coli	Enterococcus	Other pollutant(s) causing impairments
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Part II 13

NHDES 305(b)/303(d) Data Access

Stations used in 305(b)/303(d) [Cycles 2006-2012]

2012 Assessment Unit IDs (pts)

2012 Assessment Unit IDs (lines)

2012 AUD (line): NHRIV700060906-18

AU Name: SOUHEGAN RIVER
 AU Desc: 010700060906, SOUHEGAN RIVER

Watershed Report Cards
 2012 2010 2008

Assessment Unit ID: **NHRIV700060906-18** Size: 12.2340 MILES
 Assessment Unit Name: SOUHEGAN RIVER Beach: N
 Primary Town: HERRINGACK

DRAFT 2012, 305(b)/303(d) - All Reviewed Parameters by Assessment Unit

Designated Use Description	*Design. Use Category	Design. Use Threat	Parameter Name	Parameter Threatened (Y/N)	Parameter Category*	TMDL Priority	Expected To Attain Date	Source Name (Impairments only)
Fishing	1-N	1-N	ALKALINITY, CARBONATE AS CaCO3	N	3-PNS			
			AMMONIA (NH-IONIZED)	N	3-PAS			
			ALUMINUM	N	3-N	LOW		Source Unknown
			CHLORIDE	N	3-PAS			
			DISSOLVED OXYGEN SATURATION	N	3-N			
Swimming	2-N	1-N	TURBIDITY	N	3-PAS			
			PH	N	3-N	LOW		Source Unknown
Drinking Water Supply	1-N	1-N	ESCHERICHIA COLI	N	3-PNS			
			POTASSIUM	N	3-PAS			
Fish Consumption	1A-N	1-N	SULFATES	N	3-PAS			
			Mercury	N	1A-N			Atmospheric Deposition - Toxics
Aquatic Life	1-N	1-N	CHLOROPHYLL-A	N	1-N			
			ESCHERICHIA COLI	N	1A-N			Source Unknown
Secondary Contact Recreation	2-N	1-N	ESCHERICHIA COLI	N	2-N			
Wildlife	3-ND	1-N						

Designated Use Description	*Desig. Use Category	Desig. Use Threat	Parameter Name	Parameter Threatened (Y/N)	Parameter Category*	TMDL Priority	Expected To Attain Date	Source Name (Impairments only)
Aquatic Life	3-M		ALKALINITY, CARBONATE AS CaCO3	N	3-PNS			
			AMMONIA (NH-TIONIZED)	N	3-PAS			
			ALUMINUM	N	3-M	LOW		Source Unknown
			CHLORIDE	N	3-PAS			
			DISSOLVED OXYGEN SATURATION	N	3-M			
			PH	N	3-M	LOW		Source Unknown
			TURBIDITY	N	3-PAS			
Fishing Water, Warm-Water, Recreational - Trout	3-M		ESCHERICHIA COLI	N	3-PNS			
			POTASSIUM	N	3-PAS			
			SULFATES	N	3-PAS			
Fish Consumption	4A-M		Mercury	N	4A-M		Atmospheric Deposition - Toxic	
Primary Contact Recreation	1-M		CHLOROPHYLL-A	N	1-M			
Secondary Contact Recreation	2-M		ESCHERICHIA COLI	N	2-M			
Wildlife	3-ND							

Severe	Poor	Likely Bad	No Data	Likely Good	Marginal	Good
Not Supporting, Severe	Not Supporting, Marginal	Insufficient Information - Potentially Not Supporting	No Data	Insufficient Information - Potentially Full Supporting	Full Support, Marginal	Full Support, Good
CATEGORY Description						
*Category 2 Meets standards					2-M or 2-OBS	2-G
Category 3 Insufficient Information		3-PNS	3-ND	3-PAS		
Category 4 Does not Meet Standards; TMDL^ Completed						
4A	4A-P	4A-M or 4A-T				
4B	4B-P	4B-M or 4B-T				
4C	4C-P	4C-M				
Category 5 TMDL^ Needed	5-P	5-M or 5-T				

* "Category 1" only exists at the Assessment Unit Level.
 ^ TMDL stands for Total Maximum Daily Load studies (<http://des.nh.gov/organization/divisions/water/wmb/tmdl/index.htm>)

<https://www.epa.gov/tmdl/region-1-impaired-waters-and-303d-lists-state#iw-nh>

FINAL SUBMITTED TO EPA - 2012 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL Date: 2/12/2014
 (i.e., Category 5 Impairments - this represents the Section 303(d) List) Page 88 of 103

- Notes:
 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
 3. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
 4. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Source Name
HRIV70060905-19	Baboosic Brook, CWF	HERRINACK	10.276	MILES	Aquatic Life	Benthic-Macroinvertebrate Assessments (Streams)	3-P	N	LOW	Source Unknown
HRIV70060906-01	Beaver Brook	MONT VERMOR	13.002	MILES	Aquatic Life	Aluminum	3-M	N	LOW	Source Unknown
HRIV70060906-04	Bartshorn Brook	MONT VERMOR	7.171	MILES	Aquatic Life	pH	3-M	N	LOW	Source Unknown
HRIV70060906-08	Great Brook	HILFORD	9.623	MILES	Aquatic Life	pH	3-M	N	LOW	Source Unknown
HRIV70060906-12	Ox Brook	HILFORD	6.717	MILES	Aquatic Life	pH	3-M	N	LOW	Source Unknown
HRIV70060906-18	Souhegan River, W/CWF	HERRINACK	12.236	MILES	Aquatic Life	Aluminum	3-M	N	LOW	Source Unknown
						Oxygen, Dissolved	3-P	N	LOW	Source Unknown
						pH	3-M	N	LOW	Source Unknown
HRIV70060906-20	UNNAMED BROOK - FROM TORR HERRINACK POND TO SOHEGAN RIVER	HERRINACK	2.231	MILES	Aquatic Life	Dissolved oxygen saturation	3-M	N	LOW	Source Unknown
						pH	3-M	N	LOW	Source Unknown
HRIV70061001-02	Witches Brook, CLS-A, W/F HOLLIS	HOLLIS	11.806	MILES	Aquatic Life	Oxygen, Dissolved	3-P	N	LOW	Source Unknown
						pH	3-P	N	LOW	Source Unknown
HRIV70061001-03	Fennichuck Brook	HOLLIS	1.511	MILES	Aquatic Life	pH	3-M	N	LOW	Source Unknown
HRIV70061001-04	Nuddy Brook	HASHDA	4.805	MILES	Aquatic Life	Oxygen, Dissolved	3-M	N	LOW	Source Unknown
						pH	3-M	N	LOW	Source Unknown
HRIV70061001-07	Fennichuck Brook, CLS-A	HERRINACK	3.642	MILES	Aquatic Life	Dissolved oxygen saturation	3-M	N	LOW	Source Unknown

See part 2.2.1 of the permit for TMDLs...

- d. The following is a list of municipalities that contain waters subject to an approved TMDL for chlorides:

1.
 - DERRY
 - LONDONDERRY
 - SALEM
 - WINDHAM

The operators of MS4s located in municipalities listed above that discharge to Beaver Brook, Dinsmore Brook, North Tributary to Canobie Lake, or Policy-Porcupine Brook and any other MS4 that discharges directly to Beaver Brook, Dinsmore Brook, North Tributary to Canobie Lake, or Policy-Porcupine Brook shall meet the requirements of Appendix F Part I with respect to reduction of chloride discharges from their MS4.

- e. The following is a list of municipalities that contain waters subject to an approved TMDL for bacteria or pathogens.

Part III – Stormwater Management Program

Identify the BMPs used to address each of six Minimum Control Measures (MCMs) and Total Maximum Daily Loads (TMDLs) requirements

MCM 1 - Public Education & Outreach

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary

Identify the Best Management Practices (BMPs) that will be employed to address each of the six Minimum Control Measures (MCMs). For municipalities/organizations whose MS4 discharges into a receiving water with an approved Total Maximum Daily Load (TMDL) and an applicable waste load allocation (WLA), identify any additional BMPs employed to specifically support the achievement of the WLA in the TMDL section at the end of part III.

For each MCM, list each existing or proposed BMP by category and provide a brief description, responsible parties/departments, measurable goals, and the year the BMP will be employed (public education and outreach BMPs also requires a target audience). **Use the drop-down menus in each table or enter your own text to override the drop down menu.**

MCM 1: Public Education and Outreach

BMP Media/Category (enter your own text to override the drop down menu)	BMP Description	Targeted Audience	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal	Beginning Year of BMP Implementation
		Residents			
		Municipalities and Counties			
Brochures/Pamphlets		Developers (construction)			
Contests		Industrial Facilities			
Displays/Posters/Kiosks		Residents			
Local Public Service Announcements		Developers (construction)			
Meeting		Industrial Facilities			
Newspaper Articles/Press Releases					
School Curricula/Programs					
Special Events/Festivals/Fairs					

Part III 19

MCM 2 - Public Involvement and Participation

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

MCM 2: Public Involvement and Participation

BMP Categorization	Brief BMP Description (enter your own text to override the drop down menu)	Responsible Department/Parties (enter your own text to override the drop down menu)	Additional Description/ Measurable Goal	Beginning Year of BMP Implementation
Public Review	SWMP Review	Planning/ zoning Department	Allow annual review of stormwater management plan and posting of stormwater management plan on website	2017
Public Participation	Hotline/webline - reporting problems/violations		Allow public to comment on stormwater management plan annually	
	Household haz. waste/used oil collection			
	Hotline - general stormwater info			
	Partnership - Advocacy Groups			
	Partnership - Business/Industry			
	Public Meeting - Stormwater			
	Public Surveys - Opinions, behaviors, etc.			
	Stormwater Committee/Task Force			
	SWMP Review			

Part III 20

MCM 3 - Illicit Discharge Detection & Elimination

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Notice of Intent (NOI) for coverage under Small MS4 General Permit
 Part III: Stormwater Management Program Summary (continued)
 MCM 3: Illicit Discharge Detection and Elimination (IDDE)

BMP Categorization <small>(enter your own text to override the drop-down menu)</small>	BMP Description	Responsible Department/Parties <small>(enter your own text to override the drop-down menu)</small>	Measurable Goal <small>(all text can be overwritten)</small>	Beginning Year of BMP Implementation
SSO inventory	Develop SSO inventory in accordance of permit conditions		Complete within 1 year of effective date of permit	
Storm sewer system map	Create map and update during IDDE program completion		Update map within 2 years of effective date of permit and complete full system map 10 years after effective date of permit	
Written IDDE program	Create written IDDE program		Complete within 1 year of the effective date of permit and update as required	
Implement IDDE program	Implement catchment investigations to program and permit conditions		Complete 10 years after effective date of permit	
Employee training	Train employees on IDDE implementation		Train annually	
Conduct dry weather screening	Conduct in accordance with outfall screening procedure and permit conditions		Complete 3 years after effective date of permit	
Conduct wet weather screening	Conduct in accordance with outfall screening procedure		Complete 10 years after effective date of permit	
Ongoing screening	Conduct dry weather and wet weather screening (as necessary)		Complete ongoing outfall screening upon completion of IDDE program	

Part III 21

MCM 3 - Illicit Discharge Detection & Elimination

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Notice of Intent (NOI) for coverage under Small MS4 General Permit
 Part III: Stormwater Management Program Summary (continued)
 MCM 3: Illicit Discharge Detection and Elimination (IDDE)

BMP Categorization <small>(enter your own text to override the drop-down menu)</small>	BMP Description	Responsible Department/Parties <small>(enter your own text to override the drop-down menu)</small>	Measurable Goal <small>(all text can be overwritten)</small>	Beginning Year of BMP Implementation
SSO inventory	Develop SSO inventory in accordance of permit conditions		Complete within 1 year of effective date of permit	
Storm sewer system map			Update map within 2 years of effective date of permit and complete full system map 10 years after effective date of permit	
Written IDDE program	Create written IDDE program	Building Permitting and Enforcement Conservation Committee	Complete within 1 year of the effective date of permit and update as required	
Implement IDDE program	Implement catchment investigations according to program and permit conditions	DFW Construction DFW Operations Engineering Environment Department	Complete 10 years after effective date of permit	
Employee training	Train employees on IDDE implementation	Internal Contractor Health Department	Train annually	
Conduct dry weather screening	Conduct in accordance with outfall screening procedure and permit conditions		Complete 3 years after effective date of permit	
Conduct wet weather screening	Conduct in accordance with outfall screening procedure		Complete 10 years after effective date of permit	
Ongoing screening	Conduct dry weather and wet weather screening (as necessary)		Complete ongoing outfall screening upon completion of IDDE program	

Part III 22

MCM 4 - Construction Site Stormwater Control

Notice of Intent (NOI) for coverage under Small MS4 General Permit
 Part III: Stormwater Management Program Summary (continued)
 MCM 4: Construction Site Stormwater Runoff Control

BMP Categorization <small>(enter your own text to override the drop down menu or entered text)</small>	BMP Description	Responsible Department/Parties <small>(enter your own text to override the drop down menu)</small>	Measurable Goal <small>(all text can be overwritten)</small>	Beginning Year of BMP Implementation
Site inspection and enforcement of Erosion and Sediment Control (ESC) measures	Complete written procedures of site inspections and enforcement procedures		Complete within 1 year of the effective date of permit	
Site plan review	Complete written procedures of site plan review and begin implementation		Complete within 1 year of the effective date of permit	
Erosion and Sediment Control	Adoption of requirements for construction operators to implement a sediment and erosion control program			
Waste Control	Adoption of requirements to control wastes, including but not limited to, discarded building materials, concrete truck wash out, chemicals, litter, and sanitary wastes	Building Permitting and Enforcement Conservation Committee DPW Construction DPW Operations Engineering Environment Department External Contractor Health Department	Complete within 1 year of the effective date of permit	

Part III 23

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

Notice of Intent (NOI) for coverage under Small MS4 General Permit
 Part III: Stormwater Management Program Summary (continued)
 MCM 5: Post-Construction Stormwater Management in New Development and Redevelopment

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BMP Categorization <small>(enter your own text to override the drop down menu or entered text)</small>	BMP Description	Responsible Department/Parties <small>(enter your own text to override the drop down menu)</small>	Measurable Goal <small>(all text can be overwritten)</small>	Beginning Year of BMP Implementation
As-built plans for on-site stormwater control	The procedures to require submission of as-built drawings and ensure long term operation and maintenance will be a part of the SWMP		Require submission of as-built plans for completed projects	
Target properties to reduce impervious areas	Identify at least 5 permittee-owned properties that could be modified or retrofitted with BMPs to reduce impervious areas and update annually		Complete 4 years after retrofitted properties	
Allow green infrastructure	Develop a report assessing existing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist		Complete 4 years after effective date of permit and implement recommendations of report	

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MCM 6 - Municipal Good Housekeeping

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Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

MCM 6: Municipal Good Housekeeping and Pollution Prevention

BMP Categorization <small>(enter your own text to override the drop down menu or entered text)</small>	BMP Description	Responsible Department/Parties <small>(enter your own text to override the drop down menu)</small>	Measurable Goal <small>(all text can be overwritten)</small>	Beginning Year of BMP Implementation
O&M procedures	Create written O&M procedures including all requirements contained in 2.3.7.a.ii for parks and open spaces, buildings and facilities, and vehicles and equipment		Complete and implement 2 years after effective date of permit	
Inventory all permittee-owned parks and open spaces, buildings and facilities, and vehicles and equipment	Create inventory		Complete 2 years after annually	
Infrastructure O&M	Establish and implement program for repair and rehabilitation of MS4 infrastructure		Complete 2 years after effective date of permit	
Stormwater Pollution Prevention Plan (SWPPP)	Create SWPPPs for maintenance garages, transfer stations, and other waste-handling facilities		Complete and implement 2 years after effective date of permit	

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Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

Use the drop-down menus to select the applicable TMDL, action description to meet the TMDL requirements, and the responsible department/parties. If no options are applicable, or more than one, enter your own text to override drop-down menus. If submitting a NHDES approved alternative reduction plan, attach and submit it with the NOI.

Applicable TMDL	Action Description	Responsible Department/Parties <small>(enter your own text to override the drop down menu)</small>
93 Corridor: Beaver Brook in Derry & Londonderry (Chloride)		
93 Corridor: Dinsmore Brook in Windham (Chloride)		
93 Corridor: North Tributary to Canobie Lake in Windham (Chloride)		
93 Corridor: Policy-Porcupine Brook in Salem & Windham (Chloride)		
3 Bacteria Impaired Waters (Bacteria)		
58 Bacteria Impaired Waters (Bacteria)		
Babooic Lake (Phosphorus)		
Country Pond (Phosphorus)		
Dorris Pond (Phosphorus)		

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Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

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Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

Use the drop-down menus to select the applicable TMDL, action description to meet the TMDL requirements, and the responsible department/parties. If no options are applicable, or more than one, enter your own text to override drop-down menus. If submitting a NHDES approved alternative reduction plan, attach and submit it with the NOI.

Applicable TMDL	Action Description	Responsible Department/Parties <small>(enter your own text to override the drop down menu)</small>
	Adhere to requirements in Part I.1 of Appendix F	
	Adhere to requirements in Part I.2 of Appendix F	
	Adhere to requirements in Part II.1 of Appendix F	
	Adhere to requirements in Part II.2 of Appendix F	
	Submit alternative reduction plan with NOI	

Appendix F: <https://www3.epa.gov/region1/npdes/stormwater/nh/2017-appendix-f-sms4-nh.pdf>

Actions for Water Quality Limited Waters

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Requirements Related to Water Quality Limited Waters

Use the drop-down menus to select the pollutant causing the water quality limitation and enter the waterbody ID(s) experiencing excursions above water quality standards for that pollutant. Choose the action description from the dropdown menu and indicate the responsible party. If no options are applicable, or more than one, enter your own text to override drop-down menus.

Pollutant	Waterbody ID(s)	Action Description	Responsible Department/Parties <small>(enter your own text to override the drop down menu)</small>
E. Coli			
Enterococcus			
Fecal Coliform			
Nitrogen			
Phosphorus			
TSS			
Turbidity			
Chloride			
Cadmium			

Actions for Water Quality Limited Waters

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)
Actions for Meeting Requirements Related to Water Quality Limited Waters

Use the drop-down menus to select the pollutant causing the water quality limitation and enter the waterbody ID(s) experiencing excursions above water quality standards for that pollutant. Choose the action description from the dropdown menu and indicate the responsible party. If no options are applicable, or more than one, **enter your own text to override drop-down menus.**

Pollutant	Waterbody ID(s)	Action Description	Responsible Department/Parties <small>(enter your own text to override the drop-down menu)</small>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	Adhere to requirements in part I of Appendix H	<input type="text"/>
<input type="text"/>	<input type="text"/>	Adhere to requirements in part II of Appendix H	<input type="text"/>
<input type="text"/>	<input type="text"/>	Adhere to requirements in part III of Appendix H	<input type="text"/>
<input type="text"/>	<input type="text"/>	Adhere to requirements in part IV of Appendix H	<input type="text"/>
<input type="text"/>	<input type="text"/>	Adhere to requirements in part V of Appendix H	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Appendix H: <https://www3.epa.gov/region1/npdes/stormwater/nh/2017-appendix-h-sms4-nh.pdf>

Part IV – Notes and Additional Information

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Notice of Intent (NOI) for coverage under Small MS4 General Permit (continued)

Part IV: Notes and additional information

Use the space below to provide any additional information about your MS4 program

Click to add text

Part V - Certification

Notice of Intent (NOI) for coverage under Small MS4 General Permit (continued)

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Part V: 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.

Name: Title:

Signature Field: Date:

NOI Submission

Please submit the form electronically via email using the "submit by Email" button below or send in a CD with your completed NOI. You may also print and submit via mail at the address below if you choose not to submit electronically. Outfall map required in Part I of the NOI (if applicable) can be submitted electronically as an email attachment OR as a paper copy.
Permittees that choose to submit their NOI electronically by email or by mailing a CD with the completed NOI form to EPA, will be able to download a partially filled Year 1 Annual Report at a later date from EPA.

Submit by email using this button. Or, send an email with attachments to: stormwater.reports@epa.gov

Save NOI for your records

EPA Submittal Address:

United States Environmental Protection Agency
 5 Post Office Square - Suite 100
 Mail Code - CEPO6-1
 Boston, Massachusetts 02108-3912
 ATTN: Newton Tedder

State Submittal Address

Massachusetts Department of Environmental Protection
 One Winter Street - 5th Floor
 Boston, MA 02108
 ATTN: Fred Civan

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The NOI is due by mail or email within **90 days**
of the effective date of the permit

Email the NOI and its attachments to:
stormwater.reports@epa.gov

OR

Mail the NOI and its attachments to EPA and
NHDES at the addresses set out in the NOI.

Save a copy for your records!

Part V

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