Part I: General Information	
<b>General Information</b>	
Name of Municipality or Organization: New Hampshire De	partment of Transportation State: NH
EPA NPDES Permit Number (if applicable): NHR043000	
Primary MS4 Program Manager Contact Information	- ion
Name: Mark Hemmerlein Title: Water Quality F	
Street Address Line 1: 7 Hazen Drive	
Street Address Line 2:	
City: Concord State: NH	Zip Code: 03301
Email: Mark.Hemmerlein@dot.nh.gov Phone Numb	er: (603) 271-1550
Fax Number: N/A	
Other Information	
Stormwater Management Program (SWMP) Location	
(web address or physical location, if already completed): NHDOT, 7	Hazen Drive Concord
Eligibility Determination	
Endangered Species Act (ESA) Determination Complete? Yes	Eligibility Criteria
	(check all that apply): A B C
National Historia Process ation Act (NUIDA) Determination Comp	oto 2 Voc
National Historic Preservation Act (NHPA) Determination Comp	ete? Yes Eligibility Criteria (check all that apply): A B CDD
	(check all that apply). A B B C D
Check the box if your municipality or organization was cove	red under the 2003 MS4 General Permit
MS4 Infrastructure (if covered under the 2003 permit)	
,	
Estimated Percent of Outfall Map Complete? 100% If 2	.00% of 2003 requirements not met, enter an N/A
· · · · · · · · · · · · · · · · · · ·	imated date of completion (MM/DD/YY):
Web address where MS4 map is published:	
http://nh.maps.arcgis.com/apps/webappviewer/index.htm	nl?id=e036b2157b234e97b050667c2460b871
If outfall map is unavailable on the internet an electronic or paper cop	y of the outfall map must be included with
NOI submission (see section V for submission options)	
Pagulatary Authorities (f. 1919) 2002 (19	
Regulatory Authorities (if covered under the 2003 permit)	
Illicit Discharge Detection and Elimination (IDDE) Authority Ad (Part II, III, IV or V, Subpart B.3.(b.) of 2003 permit)	Date of Adoption (MM/DD/YY):
(Fart II, III, IV OF V, Subpart B.S.(b.) of 2005 perfilit)	Date of Adoption (MINI/DD/11).
Construction/Erosion and Sediment Control (ESC) Authority Ad	lopted? Yes Effective Date or Estimated 04/22/2004
(Part II,III,IV or V, Subpart B.4.(a.) of 2003 permit)	Date of Adoption (MM/DD/YY):
Post-Construction Stormwater Management Adopted?	Yes Effective Date or Estimated 04/22/2004
(Part II, III, IV or V, Subpart B.5.(a.) of 2003 permit)	Date of Adoption (MM/DD/YY):

#### 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 discharges to impaired waterbodies (see above 303(d) lists) 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	Nitrogen	Phosphorous	Bacteria	Chloride	Soilds, metals and oil and grease	Other pollutant(s) causing impairments
NHEST600030806-01-01 SQUAMSCOTT RIVER SOUTH	6	x				X	Acenaphthene Acenaphthylene Aluminum Anthracene Arsenic Benzo[a]anthracene Chlorophyll-a Chrysene (C1-C4) Dibenz[a_h]anthracene Dioxin (including 2_3_7_8-TCDD) Dissolved oxygen saturation Fluoranthene Fluorene Mercury

NUISCTCOOOCOCC OA DELLANAY DIVED COUTU		Nickel Nitrogen (Total) Oxygen_ Dissolved Phenanthrene Polychlorinated biphenyls Pyrene trans-Nonachlor
NHEST600030903-01-04 BELLAMY RIVER SOUTH	2	Dioxin (including 2_3_7_8-TCDD)  Estuarine Bioassessments  Mercury  Polychlorinated biphenyls
NHEST600030904-01 WINNICUT RIVER	2	Dioxin (including 2_3_7_8-TCDD)  Estuarine Bioassessments  Mercury  Polychlorinated biphenyls
NHEST600030904-06-18 LOWER LITTLE BAY	2	Dioxin (including 2_3_7_8-TCDD) Estuarine Bioassessments Light Attenuation Coefficient Mercury Polychlorinated biphenyls
NHEST600031001-01-03 UPPER PISCATAQUA RIVER-NH-SOUTH	6	Dioxin (including 2_3_7_8-TCDD)  Estuarine Bioassessments  Light Attenuation Coefficient  Mercury  Polychlorinated biphenyls
NHEST600031001-02-01 LOWER PISCATAQUA RIVER - NORTH	3	Dioxin (including 2_3_7_8-TCDD) Estuarine Bioassessments Mercury Polychlorinated biphenyls
NHEST600031001-02-02 LOWER PISCATAQUA RIVER - SOUTH	1	Dioxin (including 2_3_7_8-TCDD) Estuarine Bioassessments Mercury Polychlorinated biphenyls

1	Benzo[a]anthracene Chrysene (C1-C4) Dibenz[a_h]anthracene Dioxin (including 2_3_7_8-TCDD) Estuarine Bioassessments Fluoranthene Mercury Nickel Phenanthrene Polychlorinated biphenyls Pyrene trans-Nonachlor  Dioxin (including 2_3_7_8-TCDD) Estuarine Bioassessments Mercury
6	Polychlorinated biphenyls  Dioxin (including 2_3_7_8-TCDD)  Estuarine Bioassessments  Light Attenuation Coefficient  Mercury  Polychlorinated biphenyls
1	Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
1	Dioxin (including 2_3_7_8-TCDD)  Estuarine Bioassessments  Light Attenuation Coefficient  Mercury  Polychlorinated biphenyls  Dioxin (including 2_3_7_8-TCDD)
	1

		Mercury Polychlorinated biphenyls
NHEST600031002-05 PARSONS CREEK	1	Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
NHEST600031003-01 HAMPTON FALLS RIVER	3	Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
NHEST600031003-02 TAYLOR RIVER	3	Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
NHEST600031004-03-03 TIDE MILL CREEK	2	Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
NHEST600031004-10 LITTLE RIVER	2	Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
NHIMP600030405-04 SALMON FALLS RIVER - BAXTER MILL DAM POND	1	рН
NHIMP600030406-04 SALMON FALLS RIVER - SOUTH BERWICK DAM	1	Chlorophyll-a pH
NHIMP600030709-03 LAMPREY RIVER - MACALLEN DAM	2	pH
NHIMP600030803-03 EXETER RIVER	3	pH
NHIMP600030806-04 MILL BROOK POND	1	
NHIMP600030902-02 LONGMARSH BROOK - LONSINGER DAM	1	
NHIMP600030902-04 OYSTER RIVER - MILL POND DAM	2	Chlorophyll-a Dissolved oxygen saturation Oxygen_ Dissolved pH
NHIMP600030902-06 BEARDS CREEK	3	Dissolved oxygen saturation Oxygen_ Dissolved
NHIMP600030903-02 BELLAMY RIVER - SAWYERS MILL	4	Chlorophyll-a

DAM POND				pH
NHIMP600031003-01 HAMPTON FALLS RIVER III	5			
NHIMP600031003-03 HAMPTON FALLS RIVER I	2			
NHIMP600031003-08 KENNEY BROOK	3			
NHIMP700040402-04 NASHUA RIVER - NASHUA CANAL	2			
NHIMP700060503-11 SUNCOOK RIVER - WEBSTER MILL	5			
NHIMP700060503-12 SUNCOOK RIVER - PEMBROKE DAM	1			
NHIMP700060802-04 MERRIMACK RIVER - AMOSKEAG	1			
DAM				
NHIMP700060804-02 DUMPLING BROOK	2			
NHIMP700060902-12 SOUHEGAN RIVER	3			
NHIMP700060903-16 STONY BROOK	2			
NHIMP700060903-17 STONY BROOK	2			
NHIMP700060904-08 SOUHEGAN RIVER - PINE VALLEY	2			
MILL				
NHIMP700061102-01 HOG HILL BROOK	1			
NHIMP700061203-05 BEACON HILL ESTATES DET POND 1	1			
NHIMP700061203-08 ROSLEE DAM	1			
NHIMP700061203-10 BEAVER BROOK	1			
NHIMP700061203-12 UNNAMED BROOK	2			
NHIMP700061206-01 MERRILL BROOK - ICE POND DAM	1			
NHIMP700061401-03 FOOTE BROOK - PRIVATE	2			
SWIMMING POOL				
NHLAK600030404-01-01 MILTON POND	3			рН
NHLAK600030608-01 FRESH CREEK POND	2			Dissolved oxygen saturation
				pH
NHLAK600030708-01 PISCASSIC ICE POND	1			
NHLAK600031002-01 EEL POND	1		x	Dissolved oxygen saturation
				Oxygen_ Dissolved
NHLAK600031003-02 TAYLOR RIVER REFUGE POND	1		x	Anthracene
				Arsenic
				Barium

				Benzo[k]fluoranthene DDD DDE Dissolved oxygen saturation Indeno[1_2_3-cd]pyrene Mercury Nickel
NHLAK700060802-04 GOLDFISH POND	7			Oxygen_ Dissolved
NHLAK700060802-04 GOLDFISH FOND  NHLAK700060802-06 UNNAMED POND	2			
NHLAK700060802-06 ONNAMIED POND  NHLAK700060803-02 STEVENS POND	1			
NHLAK700060803-02 STEVENS POND  NHLAK700061001-03 STUMP POND	2	Х		
NHLAK700061001-03 STOMP POND  NHLAK700061001-04-01 HARRIS POND	1		Х	Cyanobacteria hepatotoxic microcys
NHLAK700061001-04-01 HAKKIS FOND  NHLAK700061001-04-02 BOWERS POND	2		X	Cyanobacteria nepatotoxic microcys
NHLAK700061102-05 HARRIS POND	1		^	
NHLAK700061102-03 HAKKIS FOND	1			
NHLAK700061206 01 ATEKS FOND  NHLAK700061403-12 BARTLETT MILL POND	1			
NHOCN000000000-02-12 ATLANTIC OCEAN - NORTH BEACH	5			Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
NHOCN00000000-02-18 ATLANTIC OCEAN	18			Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
NHOCN00000000-11 ATLANTIC OCEAN - RYE HARBOR	1			Dioxin (including 2_3_7_8-TCDD)  Mercury  Polychlorinated biphenyls
NHRIV600030405-01 SALMON FALLS RIVER	2			
NHRIV600030405-04 LYMAN BROOK	1			
NHRIV600030405-08 HEATH BROOK	5			
NHRIV600030602-03 AXE HANDLE BROOK - HOWARD BROOK	5			рН
NHRIV600030603-06 COCHECO RIVER	3		Х	Aluminum pH

NHRIV600030603-08 COCHECO RIVER	2		Benthic-Macroinvertebrate Bioasses
NUDIVECCO 20CO 2 11 HUDD DDOOK	2		pH
NHRIV600030603-11 HURD BROOK NHRIV600030603-20 UNNAMED BROOK	5		pH
NHRIV600030603-21 UNNAMED BROOK	4		B: I I
NHRIV600030607-10 ISINGLASS RIVER	7		Dissolved oxygen saturation pH
NHRIV600030607-12 UNNAMED TRIBUTARY - TO	3		
COCHECO RIVER			
NHRIV600030607-13 UNNAMED BROOK - TO COCHECO	6		
RIVER			
NHRIV600030607-14 COCHECO RIVER	2		
NHRIV600030608-02 BLACKWATER BROOK-CLARK BROOK	3		
NHRIV600030608-04 REYNERS BROOK	2		
NHRIV600030608-05 COCHECO RIVER	2		pH
NHRIV600030608-23 UNNAMED BROOK	1		
NHRIV600030703-04 DUDLEY BROOK - UNNAMED BROOK	1	х	Dissolved oxygen saturation Oxygen_ Dissolved pH
NHRIV600030703-05 LAMPREY RIVER	2		pH
NHRIV600030703-06 UNNAMED BROOK - FROM	1		
GOVERNORS LAKE			
NHRIV600030703-09 LAMPREY RIVER	2		рН
NHRIV600030703-11 LAMPREY RIVER	4		Aluminum pH
NHRIV600030703-15 LAMPREY RIVER	7		Dissolved oxygen saturation Oxygen_ Dissolved pH
NHRIV600030703-30 UNNAMED BROOK	1		·
NHRIV600030703-31 UNNAMED BROOK	1		
NHRIV600030708-02 PISCASSIC RIVER - UNNAMED BROOK	5		Dissolved oxygen saturation Oxygen_ Dissolved

			рН
NHRIV600030708-14 BROWN BROOK - TO PISCASSIC	1		Oxygen_ Dissolved
RIVER			рН
NHRIV600030803-05 EXETER RIVER	1	х	Benthic-Macroinvertebrate Bioasses
			Escherichia coli
			рН
NHRIV600030803-07 LITTLE RIVER - UNNAMED BROOK	1		Benthic-Macroinvertebrate Bioasses
NHRIV600030804-08 BLOODY BROOK - FROM COURMA	1		
LTD DAM			
NHRIV600030804-09 LITTLE RIVER - UNNAMED BROOK	1		
NHRIV600030805-02 EXETER RIVER	2		Dissolved oxygen saturation
			Oxygen_ Dissolved
			рН
NHRIV600030806-05 ROCKY HILL BROOK	1		
NHRIV600030806-11 MILL BROOK	1		
NHRIV600030806-12 JEWELL HILL BROOK	1		
NHRIV600030806-17 UNNAMED BROOK	1		
NHRIV600030806-19 UNNAMED BROOK	1		
NHRIV600030806-20 UNNAMED BROOK	2		
NHRIV600030901-01 WINNICUT RIVER - UNNAMED	4		Benthic-Macroinvertebrate Bioasses
BROOK - CORNELIUS			Dissolved oxygen saturation
			Oxygen_ Dissolved
			рН
NHRIV600030901-02 WINNICUT RIVER - BARTON BROOK -	1		Oxygen_ Dissolved
MARSH BROOK			
NHRIV600030901-03 HAINES BROOK	1		
NHRIV600030901-04 HAINES BROOK - UNNAMED BROOKS	2		
NHRIV600030901-06 NORTON BROOK	1		Oxygen_ Dissolved
			рН
NHRIV600030901-07 WINNICUT RIVER - UNNAMED	7		Dissolved oxygen saturation
BROOK			Oxygen_ Dissolved
			рН

NHRIV600030902-08 HAMEL BROOK - LONGMARSH BROOK	2		Dissolved oxygen saturation Oxygen_ Dissolved pH
NHRIV600030902-11 LITTLEHOLE CREEK	2		Dissolved oxygen saturation Oxygen_ Dissolved
NHRIV600030903-08 BELLAMY RIVER - KELLY BROOK - KNOX MARSH BR	6		Aluminum  Benthic-Macroinvertebrate Bioasses pH
NHRIV600030903-11 VARNEY BROOK - CANNEY BROOK	4		
NHRIV600030904-06 PICKERING BROOK	1	х	x Dissolved oxygen saturation Oxygen_ Dissolved pH
NHRIV600030904-13 SHAW BROOK	1		
NHRIV600031001-02 UNNAMED BROOK - TO PISCATAQUA RIVER	1		
NHRIV600031001-04 LOWER HODGSON BROOK	4	х	Benthic-Macroinvertebrate Bioasses Dissolved oxygen saturation Oxygen_ Dissolved pH
NHRIV600031001-05 UPPER HODGSON BROOK	1	X	Benthic-Macroinvertebrate Bioasses Dissolved oxygen saturation Manganese Oxygen_ Dissolved pH
NHRIV600031001-06 GRAFTON DITCH	4		x Aluminum Arsenic Chromium (total) Manganese
NHRIV600031001-07 PAULS BROOK - PEASE AIR FORCE BASE	1	х	Benthic-Macroinvertebrate Bioasses DDD Oxygen_ Dissolved
NHRIV600031001-09 BORTHWICK AVE TRIBUTARY	3	х	x Dissolved oxygen saturation Oxygen_ Dissolved

		pH
NHRIV600031002-01 BERRYS BROOK	1	Dissolved oxygen saturation
		Oxygen_ Dissolved
		рН
NHRIV600031002-11 WITCH CREEK	1	
NHRIV600031003-06 TAYLOR RIVER - ASH BROOK	1	
NHRIV600031003-07 OLD RIVER - TO CAR BARN POND	8	
NHRIV600031003-12 UNNAMED BROOK	4	
NHRIV600031003-14 UNNAMED BROOK	1	
NHRIV600031004-01 LITTLE RIVER - UNNAMED BROOK	1	
NHRIV600031004-07 BROWNS RIVER	1	
NHRIV600031004-10 CAINS BROOK - UNNAMED BROOK	6	рН
NHRIV600031004-11 CAINS BROOK	1	рН
NHRIV600031004-21 UNNAMED BROOK - TO CAINS MILL	1	
POND		
NHRIV700040402-08 NASHUA RIVER	5	
NHRIV700060302-19 MEETINGHOUSE BROOK	3	
NHRIV700060302-35 UNNAMED BROOK	2	
NHRIV700060503-25 SUNCOOK RIVER	1	
NHRIV700060607-21 DAN LITTLE BROOK	1	
NHRIV700060607-22 PISCATAQUOG RIVER	3	рН
NHRIV700060607-36 UNNAMED BROOK	1	
NHRIV700060701-06 MAPLE FALLS BROOK - UNNAMED	2	
BROOK		
NHRIV700060701-07 UNNAMED BROOK - TO CLARK POND	1	
NHRIV700060702-02 UNNAMED BROOKS - TO	8	
MASSABESIC LAKE		
NHRIV700060702-03 NEAT BROOK - UNNAMED BROOK -	4	
TO MASSABESIC		
NHRIV700060702-04 UNNAMED BROOKS - TO	3	
MASSABESIC LAKE		

NHRIV700060702-09 UNNAMED BROOK	4	
NHRIV700060703-05 COHAS BROOK - LONG POND BROOK	14	Benthic-Macroinvertebrate Bioasses
		рН
NHRIV700060703-08 COHAS BROOK	16	рН
NHRIV700060801-05-02 BLACK BROOK	1	Benthic-Macroinvertebrate Bioasses
		Mercury
		рН
NHRIV700060802-02 BROWN BROOK	2	рН
NHRIV700060802-04 BRICKYARD BROOK	3	
NHRIV700060802-06 UNNAMED BROOK - TO MERRIMACK	3	
RIVER		
NHRIV700060802-07 PETERS BROOK	3	Aluminum
		рН
NHRIV700060802-08 DALTON BROOK	6	рН
NHRIV700060802-09 MESSER BROOK	1	PΗ
NHRIV700060802-10 MILESTONE BROOK - UNNAMED	3	
BROOK		
NHRIV700060802-11 UNNAMED BROOK	8	
NHRIV700060802-12 UNNAMED BROOK - TO GOLDFISH	4	
POND		
NHRIV700060802-14-02 MERRIMACK RIVER	7	Aluminum
		Dissolved oxygen saturation
		рН
NHRIV700060802-22 UNNAMED BROOK	2	
NHRIV700060802-23 UNNAMED BROOK	3	
NHRIV700060802-29 UNNAMED BROOK	12	
NHRIV700060802-30 UNNAMED BROOK	2	
NHRIV700060803-03 BOWMAN BROOK	14	
NHRIV700060803-05 BOWMAN BROOK	3	
NHRIV700060803-07 HUMPHREY BROOK - UNNAMED	2	
BROOK		
NHRIV700060803-11 UNNAMED BROOKS - TO PATTEN	1	

BROOK		
NHRIV700060803-12 PATTEN BROOK	4	Aluminum
NHRIV700060803-13 UNNAMED TRIBUTARY - TO	3	
MERRIMACK RIVER		
NHRIV700060803-14-02 MERRIMACK RIVER	52	Aluminum
		pH
NHRIV700060803-17 UNNAMED BROOK	1	
NHRIV700060804-01 SEBBINS BROOK - POINTER CLUB	8	
BROOK		
NHRIV700060804-02 DUMPLING BROOK - TO FISH POND	1	
NHRIV700060804-04 LITTLE COHAS BROOK	4	
NHRIV700060804-09 UNNAMED BROOK - THRU LEACH ICE	1	
POND TO MERRIMACK RIVER		
NHRIV700060804-11 MERRIMACK RIVER	1	
NHRIV700060903-16-01 STONY BROOK	7	
NHRIV700060903-17 STONY BROOK	2	
NHRIV700060904-13 SOUHEGAN RIVER - STONY BROOK	4	
NHRIV700060904-14 SOUHEGAN RIVER	15	
NHRIV700060904-17 UNNAMED BROOK	2	
NHRIV700060905-18 RIDDLE BROOK	12	Oxygen_ Dissolved
		рН
NHRIV700060905-19 BABOOSIC BROOK - RIDDLE BROOK	3	Benthic-Macroinvertebrate Bioasses
		Oxygen_ Dissolved
NHRIV700060906-03 BEAVER BROOK	4	
NHRIV700060906-05 HARTSHORN BROOK	1	
NHRIV700060906-08 GREAT BROOK	1	рН
NHRIV700060906-12 GREAT BROOK - OX BROOK	12	Dissolved oxygen saturation
		Oxygen_ Dissolved
		рН
NHRIV700060906-15 MEDLYN-WOODS BROOK -	2	
UNNAMED BROOK		
NHRIV700060906-18 SOUHEGAN RIVER	2	Aluminum

				Oxygen_ Dissolved pH
NHRIV700061001-08 UNNAMED BROOK - TO BOWER POND	1			
NHRIV700061001-09 BOIRE FIELD BROOK - TO PENNICHUCK BROOK	3			Oxygen_ Dissolved pH
NHRIV700061002-02 NATICOOK BROOK	1			
NHRIV700061002-06 NESENKEAG BROOK - UNNAMED BROOK	1			
NHRIV700061002-08 CHASE BROOK - UNNAMED BROOK	1			
NHRIV700061002-11 UNNAMED BROOK - TO MERRIMACK RIVER	1			
NHRIV700061002-21 UNNAMED BROOK	1			
NHRIV700061002-26 NESENKEAG BROOK - UNNAMED BROOK	2			Oxygen_ Dissolved pH
NHRIV700061101-06 UNNAMED BROOK - FROM WASH POND UPPER DAM	1			
NHRIV700061101-08 UNNAMED BROOKS - FROM ISLAND POND TO TAYLOR	2			
NHRIV700061102-02 UNNAMED BROOK - FROM JOHNSON POND TO UNNAMED	1			
NHRIV700061102-11 UNNAMED BROOK - TO MITCHELL POND	2			
NHRIV700061102-13 FLATROCK BROOK	1			
NHRIV700061102-18 POLICY BROOK - PORCUPINE BROOK	19			x Arsenic Benthic-Macroinvertebrate Bioasses pH
NHRIV700061102-20 SOUTHWEST TRIB. TO CANOBIE LAKE	1			
NHRIV700061102-21 UNNAMED BROOK - TO HARRIS BROOK	12		х	
NHRIV700061102-23 UNNAMED BROOK TO WESTERN EMBAYMENT	3			
NHRIV700061201-05 SALMON BROOK - HASSELLS BROOK -	6			

OLD MAIDS			
NHRIV700061203-07 SALMON BROOK	2		
NHRIV700061203-09 BEAVER BROOK	1	х	Benthic-Macroinvertebrate Bioasses pH
NHRIV700061203-11 BEAVER BROOK	4	Х	
NHRIV700061203-16 BEAVER BROOK	3		рН
NHRIV700061203-20 BEAVER BROOK	3		
NHRIV700061203-21 BEAVER BROOK	2		рН
NHRIV700061203-23 BROOK TO WHEELER POND	3		
NHRIV700061203-24 WHEELER POND BROOK	3		
NHRIV700061204-01 DINSMORE BROOK	4		
NHRIV700061204-02 GOLDEN BROOK	5		
NHRIV700061204-05 WEIGHT STATION BROOK	6		
NHRIV700061204-06 CONNIES BROOK	1		
NHRIV700061204-07 UNNAMED BROOK	1		
NHRIV700061204-13 UNNAMED BROOK	1		
NHRIV700061204-14 UNNAMED BROOK	1		
NHRIV700061205-01 BEAVER BROOK - TONYS BROOK	2		Benthic-Macroinvertebrate Bioasses
NHRIV700061205-03 NEW MEADOW BROOK	2		
NHRIV700061205-06 GUMPAS POND BROOK	2		
NHRIV700061206-04 MERRILL BROOK - UNNAMED BROOK	2		рН
NHRIV700061206-16 SPIT BROOK - UNNAMED BROOK	3		
NHRIV700061206-22 MUSQUASH BROOK - LAWRENCE	3		
BROOK			
NHRIV700061206-23 MUSQUASH BROOK - LIMIT BROOK	5		
NHRIV700061206-24 MERRIMACK RIVER	3		Aluminum
			Chlorophyll-a
			рН
NHRIV700061401-04 KELLY BROOK - SEAVER BROOK	8		Benthic-Macroinvertebrate Bioasses
			Dissolved oxygen saturation
			Oxygen_ Dissolved
			рН

NHRIV700061401-05 UNNAMED BROOK - TO BLUNTS POND	1			
NHRIV700061401-06 FOOTE BROOK	1			
NHRIV700061401-07 FOOTE BROOK	1			
NHRIV700061403-17 POWWOW RIVER - UNNAMED BROOK - GRASSY BROOK	1			Dissolved oxygen saturation Oxygen_ Dissolved pH
NHRIV700061403-33 UNNAMED BROOK	1			
NHRIV700061403-40 UNNAMED BROOK	1			
NHRIV700061404-01 EAST MEADOW RIVER - UNNAMED BROOK	1			
NHRIV700061404-02 SNOWS BROOK - UNNAMED BROOK	1			
UNNAMED WETLANDS	1166			

#### 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 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).

MCM 1: Public Education and Outreach

BMP Media/Category	BMP Description	Target Audience	Responsible Department/Parties	Measurable Goal	Beginning Year of BMP Implementation
Outreach Programs (2.3.2.1)	Stormwater Team Display, On the Move newsletter, Pet Waste signs	General Public (6.1)	Stormwater Committee	Events, locations, and posting	Ongoing
Outreach Programs (2.3.2.1)	Manuals, Training, Subject Matter Experts	Employees (6.1)	Stormwater Committee	Manuals and Events,	Ongoing
Outreach Programs (2.3.2.1)	Specifications, Contracts, NHDOT oversight	Contractors (6.1)	Stormwater Committee	Compliance with Contracts	Ongoing

Part III: Stormwater Management Program Summary (continued)

MCM 2: Public Involvement and Participation

BMP Category	BMP Description	Responsible Department/Parties	Beginning Year of BMP Implementation
Public Review (2.3.3.1)	Stormwater Management Program will be posted on the Department's website for review	Stormwater Committee	2019
Public Participation (2.3.3.2)	Collect public comment on Stormwater Programs and Projects with in the Urbanized Area	Stormwater Committee	Ongoing

#### Part III: Stormwater Management Program Summary (continued)

#### MCM 3: Illicit Discharge Detection and Elimination (IDDE)

BMP Category	BMP Description	Responsible Department/Parties	Measurable Goal
SSO inventory (2.3.4.4)	Develop SSO inventory in accordance with permit conditions	N/A	The Department does not operate sanitary sewers
Storm sewer system map (2.3.4.5)	Create map	Stormwater Committee	Complete by 2028
Written IDDE program development (2.3.4.6)	Create written IDDE program	Stormwater Committee	Complete by 2019
Assessment and Priority Ranking of Outfalls and Interconnections (2.3.4.7)	Conduct in accordance with permit conditions	Stormwater Committee	<ul><li>a. Ranking: complete by 2020</li><li>b. Dry weather screening and sampling: complete by 2022</li></ul>
Catchment Investigations (2.3.4.8)	Conduct in accordance with outfall screening procedure	Stormwater Committee	Written procedures: complete by 2021 Complete all investigation by 2028
Training (2.3.4.11)	Train employees on IDDE implementation	Stormwater Committee	Annually by 2022

Part III: Stormwater Management Program Summary (continued)

MCM 4: Construction Site Stormwater Runoff Control

BMP Category	BMP Description	Responsible Department/Parties	Measurable Goal
Construction Site Stormwater Runoff Control	Complete written procedures of site	Stormwater	Complete by 2019
Program (2.3.5.3)	inspections and enforcement procedures	Committee	

Part III: Stormwater Management Program Summary (continued)

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

BMP Category	BMP Description	Responsible Department/Parties	Measurable Goal
Post-construction stormwater runoff Program (2.3.6.a)	Implement procedures	Stormwater Committee	Implement by 2020
As-built plans for on-site stormwater control	Document procedures in the SWMP	Stormwater	Implement by 2020
(2.3.6.b)		Committee	
Inventory and priority ranking of existing	Develop an inventory	Stormwater	Complete by 2022
infrastructure (2.3.6.e)		Committee	

Part III: Stormwater Management Program Summary (continued)

MCM 6: Municipal Good Housekeeping and Pollution Prevention

BMP Category	BMP Description	Responsible Department/Parties	Measurable Goal
O&M procedures (2.3.7.1)	Create written O&M	Stormwater	Complete and Implement by 2020
	procedures	Committee	
Stormwater Pollution Prevention Plan	Document procedures	Stormwater	Complete and Implement by 2020
(SWPPP) (2.3.7.2)	in the SWMP	Committee	

## Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

Applicable TMDLs	Action Description	Responsible Department/Parties
I-93 Corridor: Beaver Brook in Derry & Londonderry (Chloride)	Adhere to requirements in Part I.1 of Appendix F	Stormwater
I-93 Corridor: Dinsmore Brook in Windham (Chloride)		Committee
I-93 Corridor: North Tributary to Canobie Lake in Windham (Chloride)		
I-93 Corridor: Policy-Porcupine Brook in Salem & Windham (Chloride)		
58 Bacteria Impaired Waters (Bacteria)	Adhere to requirements in Part II.1 of Appendix F	Stormwater
New Hampshire Statewide (Bacteria)		Committee
Little Harbor (Bacteria)		
Hampton/Seabrook Harbor (Bacteria)		
Country Pond (Phosphorus)	Adhere to requirements in Part III.1 of Appendix F	Stormwater
Dorrs Pond (Phosphorus)		Committee
Hoods Pond (Phosphorus)		
Horseshoe Pond (Phosphorus)		
Nutt Pond (Phosphorus)		
Pine Island Pond (Phosphorus)		
Stevens Pond (Phosphorus)		

### Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Requirements Related to Water Quality Limited Waters

Pollutant	Waterbody ID(s)	Action Description	Responsible
			Department/Parties
Nitrogen	NHEST600030806-01-01 SQUAMSCOTT RIVER SOUTH	Adhere to requirements in	Stormwater
		part I of Appendix H	Committee
Phosphorus	None	Adhere to requirements in	Stormwater
		part II of Appendix H	Committee
E. Coli	NHRIV600030803-05 EXETER RIVER	Adhere to requirements in	Stormwater
Enterococcus		part III of Appendix H	Committee
Fecal Coliform			
Chloride	NHLAK600031002-01 EEL POND	Adhere to requirements in	Stormwater
	NHLAK700060803-02 STEVENS POND	part IV of Appendix H	Committee
	NHRIV600030904-06 PICKERING BROOK		
	NHRIV600031001-04 LOWER HODGSON BROOK		
	NHRIV600031001-05 UPPER HODGSON BROOK		
	NHRIV600031001-07 PAULS BROOK - PEASE AIR FORCE BASE		
	NHRIV600031001-09 BORTHWICK AVE TRIBUTARY		
	NHRIV700061102-21 UNNAMED BROOK - TO HARRIS BROOK		
	NHRIV700061203-09 BEAVER BROOK		
	NHRIV700061203-11 BEAVER BROOK		
Sedimentation/Siltation	NHEST600030806-01-01 SQUAMSCOTT RIVER SOUTH	Adhere to requirements in	Stormwater
Turbidity	NHEST600031001-03 UPPER SAGAMORE CREEK	part V of Appendix H	Committee
Cadmium	NHLAK600031003-02 TAYLOR RIVER REFUGE POND		
Copper	NHLAK700061001-04-01 HARRIS POND		
Iron	NHLAK700061001-04-02 BOWERS POND		
Lead	NHRIV600030608-06 COCHECO RIVER		
Zinc	NHRIV600030703-04 DUDLEY BROOK - UNNAMED BROOK		
Benzo(a)Pyrene	NHRIV600030904-06 PICKERING BROOK		
	NHRIV600031001-06 GRAFTON DITCH		
	NHRIV600031001-09 BORTHWICK AVE TRIBUTARY		
	NHRIV700061102-18 POLICY BROOK - PORCUPINE BROOK		

Part IV: Notes and additional information

Use the space below to indicate the part(s) of 2.2.2 that you have identified as not applicable to your MS4 and provide all supporting documentation below or attach additional documents if necessary.

Provide any additional information about your MS4 program below.

1) Under the authority of the Deputy Commissioner, the NHDOT Stormwater Committee meets on a monthly basis and includes representation from around the Department that is involved with MS4 compliance. As outlined in its charter; "The purpose of the New Hampshire Department of Transportation (NHDOT) Stormwater Committee is to ensure compliance with the EPA National Pollutant Discharge System MS4 permit and NHDES Alteration of Terrain regulations.

#### 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 gathered and evaluated 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 have no personal knowledge that the information submitted is other than 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: Victoria F. Sheehan Title: Commissioner

Signature: Date

09/17/2018

#### **NOI Submission**

Please submit the form electronically via email or send in a CD with your completed NOI.

You may also print and submit via mail using the address below if you choose not to submit electronically. The 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.

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 - OEP06-1
Boston, Massachusetts 02109-3912
ATTN: Thelma Murphy