Part I: General Conditions

General Information

Name o	f Municipality or Organization: Town of South	borough				State: MA	
EPA NP	DES Permit Number (if applicable): MAR041160)					
Prima	ry MS4 Program Manager Contact Inf	ormati	on				
Name:	Karen Galligan	Title:	DPW Supe	erintendent			
Street A	ddress Line 1: 147 Cordaville Road						
Street A	ddress Line 2:						
City:	Southborough		State:	МА	Zip Code:	01772]
Email:	kgalligan@southoroughma.com	Phone	Number:	508) 485 - 121(0		
Fax Nur	nber: (508) 229-4444						
Other	Information						
	rater Management Program (SWMP) Location S ddress or physical location, if already completed):	outhbor	ough DPW,	147 Cordavill	le Road, Southbo	rough, MA	
Eligibi	lity Determination						
Endang	ered Species Act (ESA) Determination Complet	e? Yes			Eligibility Criteri (check all that ap		🗌 В 🕅 С
Nationa	l Historic Preservation Act (NHPA) Determinatic	n Compl	ete? Yes		Eligibility Criteri (check all that ap		🗌 В 🔲 С
✓ C	heck the box if your municipality or organization	n was cov	vered unde	r the 2003 MS	54 General Permit	t	
MS4 Ir	frastructure (if covered under the 2003 permit)						
	ted Percent of Outfall Map Complete? 100% 11, IV or V, Subpart B.3.(a.) of 2003 permit)				ments not met, e pletion (MM/DD/		
	dress where MS4 map is published:	in submi	ission - copy	vattached			
or paper c	nap is unavailable on the internet an electronic opy of the outfall map must be included with ission (see section V for submission options)						
Regula	atory Authorities (if covered under the 2003 perm	nit)					
	ischarge Detection and Elimination (IDDE) A III, IV or V, Subpart B.3.(b.) of 2003 permit)	uthority	Adopted?	Yes	Effective Date o Date of Adoptio): 04/10/06
	uction/Erosion and Sediment Control (ESC) A II,IV or V, Subpart B.4.(a.) of 2003 permit)	uthority	Adopted?	Yes	Effective Date o Date of Adoptio): 04/10/06
	onstruction Stormwater Management Adopt III, IV or V, Subpart B.5.(a.) of 2003 permit)	ed?		Yes	Effective Date o Date of Adoptio): 04/10/06

Part II: Summary of Receiving Waters

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

Massachusetts list of impaired waters: <u>Massachusetts 2014 List of Impaired Waters- http://www.mass.gov/eea/docs/dep/water/resources/07v5/14list2.pdf</u>

Waterbody that receives flow from the MS4 and segment ID if applicable	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
Sudbury Reservoir - MA82106	28										Mercury found in Fish Tissue
Sudbury River - MA82A-25	10										(Catagory 5 - TMDL required)
		-									

Click to lengthen table

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 Imple- mentation
Brochures/Pamphlets	Storm Water Fliers related to run-off, septic systems, pet waste and low water gardens to Residents	Residents	DPW Operations	CMRSWC fliers distributed to residences in at least 1 water bill per year	2019
School Curricula/Programs	Fliers distributed and discussions about storm water with 2nd through 5th graders about storm water during community reading events	Institutions and Residents	DPW Operations, Recreation, Board of Health, Conservation Commiss	Flier and talking points developed and distributed,/ discussed in at least 3 classrooms per year	2019
Brochures/Pamphlets	Storm Water Flyer to Community Business	Commercial Facilities	DPW Operations	CMRSWC Fliers distributed in at least 1water bill per year	2019
Videos	Storm Water Video by CMRSWC on public access	Residents	DPW Operations	Video on DPW website and on Southborough Access Media	2019
Displays/Posters/Kiosks	Post storm water information in public buildings and events	Residents and Businesses	DPW Operations, CMRSWC	Posters created and posted for at least one month at various public buildings and at Town Meeting	2019

Town of	Southborough
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Web Page S	Create storm water section of DPW web page.	Businesses, Residents, Institutions and Commercial Facilities	DPW Operations, IT	Place all storm water information and links in this area.	2018
Brochures/Pamphlets C	Distribute construction storm water information and LID pamphlets	Commercial Facilities, Residents, Developers, Institutions	Conservation Committee, Planning	Information handed out with storm water permits and LID	2019
Web Page ir	information including	Businesses, Residents, Institutions and Commercial Facilities	DPW Operations	Maintain site with at least one new post per year	2019
ISDECIALEVENTS/FESTIVAIS/FAILS II	Storm Drain Stenciling Program	Volunteers	Trails Committee, Open Space Committee	Program developed, volunteers organized, basins stenciled.	2021
Local Public Service Announcements	Make the Storm Water Management Plan available to the general public.	General Public	Storm Water Committee	Make the plan available at the Town Hall and Library, Post the plan on the website.	2019
N	No Industrial Facilities	Industrial Facilities]	
Special Events/Festivals/Fairs a	Provide rain barrels at a reduced cost to interested residents	Residents	DPW Operations	Number of barrels sold	2023
Special Events/Festivals/Fairs	Support Green Schools and Trottier Middle School's Environmental Fair	Businesses, Institutions and Commercial Facilit	DPW Operations	Participate at the Fair	2019
]	
]	
]	

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 Imple- mentation
Public Review	SWMP Review	Town Administrator, DPW, Cons. Comm., SW Committee	Committee established, meetings conducted, plan developed, activities conducted	2019
Public Review	Public Meeting - Stormwater	Storm Water Committee	Annual meetings planned, noticed, conducted, minutes prepared. # of attendees. Comments received, considered (Plan Development, SWMPP and Annual Report)	2019
Public Participation	Cleanups - Roadside/General	DPW Operations	Number of bags collected	2019
Public Participation	Household haz. waste/used oil collection	DPW Operations	Volume Collected	2019
Public Participation	Catch Basin Stenciling/Markers	Conservation Committee	number of catch basins stenciled	2020
Public Participation	Adopt-a-Road Program	Economic Development Committee	Develop program, number of companies participating	2023

		-

Part III: Stormwater Management Program Summary (continued)

MCM 3: Illicit Discharge Detection and Elimination (IDDE)

BMP Categorization (enter your own text to override the drop down menu)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
SSO inventory	Develop SSO inventory in accordance of permit conditions	Engineering	Complete within 1 year of effective date of permit	2018
Storm sewer system map	Create map and update during IDDE program completion	Engineering	Update map within 2 years of effective date of permit and complete full system map 10 years after effective date of permit	2018
Written IDDE program	Create written IDDE program	Engineering	Complete within 1 year of the effective date of permit and update as required	2019
Implement IDDE program	Implement catchment investigations according to program and permit conditions	Engineering	Complete 10 years after effective date of permit	2019
Employee training	Train employees on IDDE implementation	DPW Operations	Train annually	2019
Conduct dry weather screening	Conduct in accordance with outfall screening procedure and permit conditions	External Contractor	Complete 3 years after effective date of permit	2019
Conduct wet weather screening	Conduct in accordance with outfall screening procedure	External Contractor	Complete 10 years after effective date of permit	2019
Ongoing screening	Conduct dry weather and wet weather screening (as necessary)	External Contractor	Complete ongoing outfall screening upon completion of IDDE program	2019
]			
]			
]			

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Part III: Stormwater Management Program Summary (continued)

MCM 4: Construction Site Stormwater Runoff Control

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
Site inspection and enforcement of Erosion and Sediment Control (ESC) measures	Complete written procedures of site inspections and enforcement procedures	Conservation Committee	Complete within 1 year of the effective date of permit	2018
Site plan review	Complete written procedures of site plan review and begin implementation	Planning/zoning Department	Complete within 1 year of the effective date of permit	2018
Erosion and Sediment Control	Adoption of requirements for construction operators to implement a sediment and erosion control program	Conservation Committee	Complete within 1 year of the effective date of permit	2018
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	Planning/zoning Department, Conservation Committee	Complete within 1 year of the effective date of permit	2019
Construction Regulations	Develop procedures for site plan review which incorporate consideration of potential water quality impacts.	Building Officials, Conservation Commission, Storm Water Committee	Ensure proposed by- law, regulations, or guidance includes language for site plan review process. Consider providing guidance documents or other outreach materials for developers.	2018

		-		<u>age to of to</u>
Construction Regulations	Develop procedures for receipt and consideration of information submitted by the public.	Building Officials, Town Planner, DPW, Storm Water Committee	Develop a form for the public to provide information. Designate municipal official responsible for receiving information, identifying responsible official to investigate, and ensure appropriate response (deficiencies noted and corrected). Consider making form available on the Town's website.	2018

Part III: Stormwater Management Program Summary (continued)

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

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
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	Conservation Committee	Require submission of as-built plans for completed projects	2018
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	Planning/zoning Department	Complete 4 years after effective date of permit and report annually on retrofitted properties	2019
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	Planning/zoning Department	Complete 4 years after effective date of permit and implement recommendations of report	2019
Street design and parking lot guidelines	Develop a report assessing requirements that affect the creation of impervious cover. The assessment will help determine if changes to design standards for streets and parking lots can be modified to support low impact design options.	Planning/zoning Department	Complete 4 years after effective date of permit and implement recommendations of report	2019

Town of Southborough			F	Page 12 of 18
Ensure any stormwater controls or management practices for new development and redevelopment meet the retention or treatment requirements of the permit and all applicable requirements of the Massachusetts Stormwater Handbook	Adoption, amendment, or modification of a regulatory mechanism to meet permit requirements	Conservation Committee	Complete 2 years after effective date of permit	2018

Part III: Stormwater Management Program Summary (continued)

MCM 6: Municipal Good Housekeeping and Pollution Prevention

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
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	Engineering	Complete and implement 2 years after effective date of permit	2019
Inventory all permittee-owned parks and open spaces, buildings and facilities, and vehicles and equipment	Create inventory	Engineering	Complete 2 years after effective date of permit and implement annually	2019
Infrastructure O&M	Establish and implement program for repair and rehabilitation of MS4 infrastructure	DPW Operations	Complete 2 years after effective date of permit	2019
Stormwater Pollution Prevention Plan (SWPPP)	Create SWPPPs for maintenance garages, transfer stations, and other waste-handling facilities	Engineering	Complete and implement 2 years after effective date of permit	2019
Catch basin cleaning	Establish schedule for catch basin cleaning such that each catch basin is no more than 50% full and clean catch basins on that schedule	DPW Operations	Clean catch basins on established schedule and report number of catch basins cleaned and volume of material moved annually	2018
Street sweeping program	Sweep all streets and permitee-owned parking lots in accordance with permit conditions	DPW Operations	Sweep all streets and permitee-owned parking lots once per year in the spring	2018
Road salt use optimization program	Establish and implement a program to minimize the use of road salt	DPW Operations	Implement salt use optimization during deicing season	2019

				rage 14 01 1
Inspections and maitenance of stormwater treatment structures	Establish and implement inspection and maitenance procedures and frequencies	DPW Operations	Inspect and maintain treatment structures at least annually	2018

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.

Applicable TMDL	Action Description	Responsible Department/Parties (enter your own text to override the drop down menu)
Northeast Regional Mercury TMDL (2007)	Adhere to requirements in part B.IV of Appendix F	Conservation Committee

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. In addition, if you are subject to additional requirements due to a downstream nutrient impairment (see Part 2.2.2 of the permit) select the pollutant of concern and indicate applicable waterbody IDs or write "all waterbodies" if applicable. 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 (enter your own text to override the drop down menu)
		Adhere to requirements in part IV of Appendix H	

Part IV: Notes and additional information

Use the space below to indicate the part(s) of 2.2.1 and 2.2.2 that you have identified as not applicable to your MS4 because you do not discharge to the impaired water body or a tributary to an impaired water body due to nitrogen or phosphorus. Provide all supporting documentation below or attach additional documents if necessary. Also, provide any additional information about your MS4 program below.

The MS4 Outfall Map has been attached the the submission, as it has not been uploaded to the Town website as of the submission date.

Per the direction of the instructional video for Completing a Notice of Intent (NOI) to Discharge under the 2016 MA & 2017 NH MS4 Permits, the Town is claiming criterion C for ESA determination. The Northern Long-Eared Bat is the only listed species in the Town, so the Criterion C Letter has been attached to the submission.

The Sudbury Reservoir is listed as a Category 4A Impaired Water Body, with the Northeast Regional Mercury TMDL (2007) as the sole TMDL due to mercury in fish tissue. Part C of Appendix F was not available in the drop down menu as an option for adhering to requirements, so part B.IV was substituted as the closest option.

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:	Lisa Braccio	Title:	Chairman, Southborough Board of Selectmen
Signature:	Lisa Braccio Date: 2018.09.28 10:17:26 -04'00'	Date:	09/28/18
l			

[To be signed according to Appendix B, Subparagraph B.11, Standard Conditions]

Note: When prompted during signing, save the document under a new file name



United States Department of the Interior

FISH AND WILDLIFE SERVICE

New England Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5087 http://www.fws.gov/newengland



January 8, 2018

To Whom It May Concern:

This project was reviewed for the presence of federally listed or proposed, threatened or endangered species or critical habitat per instructions provided on the U.S. Fish and Wildlife Service's New England Field Office website:

http://www.fws.gov/newengland/EndangeredSpec-Consultation.htm (accessed January 2018)

Based on information currently available to us, no federally listed or proposed, threatened or endangered species or critical habitat under the jurisdiction of the U.S. Fish and Wildlife Service are known to occur in the project area(s). Preparation of a Biological Assessment or further consultation with us under section 7 of the Endangered Species Act is not required. No further Endangered Species Act coordination is necessary for a period of one year from the date of this letter, unless additional information on listed or proposed species becomes available.

Thank you for your cooperation. Please contact David Simmons of this office at 603-227-6425 if we can be of further assistance.

Sincerely yours,

Thomas R. Chapman Supervisor New England Field Office

TOWN OF SOUTHBOROUGH DEPARTMENT OF PUBLIC WORKS

147 Cordaville Road Southborough, MA 01772 Tel: 508-485-1210 Fax: 508-229-4444



DATE: January 8, 2019

TO:Michelle Vuto, EPA Region 1FROM:Karen Galligan, DPW SuperintendentSUBJECT:Small MS4 NOI additional information and extension request
NPDES permit #MAR041160

Here is the information that you requested in your December 11, 2018 "Small MS4 NOI submission - additional or corrected information required" e-mail.

ESA Eligibility:

The Town of Southborough's planned discharge activities will not adversely affect the endangered species present.

BMP Media	BMP	Target	Responsible	Measurable	Beginning
	Description	Audience	Department	Goal	Year of BMP
Meeting	Hand out	Developers	Conservation	Flier	2021
	Informational		Commission	Developed and	
	Flier			distributed at	
	explaining the			ConCom	
	developer's			meetings -	
	obligations to			number of	
	protect storm			fliers	
	water during			distributed	
	construction at				
	their meeting				
	with the				
	Conservation				
	Commission				

Public Education MCM:

Receiving Waters:

I am requesting a time extension to provide this additional information. Could I please have an extension so that I can submit this information on, or before, January 31, 2019?

Part II: Summary of Receiving Waters

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

Massachusetts list of impaired waters: <u>Massachusetts 2014 List of Impaired Waters- http://www.mass.gov/eea/docs/dep/water/resources/07v5/14list2.pdf</u>

Waterbody that receives flow from the MS4 and segment ID if applicable	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
SEE ATTACHED SPREADSHEET											

Click to lengthen table

Point_ID	Location	Receiving Water	Easting	Northing
OF 10A	89 Pine Hill ES	Wetland to reservoir	2943807.907	659611.883
OF 10C	1 Metacomet	wetland	2925579.403	645591.093
OF 10D	38 Presidential	wetland	2941864.713	644707.789
OF 11 C	18 Gilmore	wetland	2925297.615	645760.501
OF 11A	N of 38 Pine Hill	Wetland to reservoir	2940849.606	658954.236
OF 11B	MBTA lot	unnamed stream	2922291.15	650083.767
OF 11D	38 Presidential	wetland	2941868.869	644729.257
OF 12A	Angelica Lane	Unnamed pond	2940696.626	659515.889
OF 12C	19 Gilmore	wetland	2925611.552	645054.919
OF 12D	38 Presidential	wetland	2941687.781	644463.723
OF 13A	17 Nichols	Wetland to reservoir	2939684.41	659148.901
OF 13B	18 Stockwell	wetland	2923545.166	649516.854
OF 13C	19 Gilmore	wetland	2925575.096	645035.436
OF 13D	47 Presidential	wetland	2941266.529	644003.991
OF 14A	16 Pine Hill	Wetland to reservoir	2939579.55	659266.647
OF 14B	118 Southville	upland	2922419.842	649003.37
OF 14C	Across from Oland	wetland	2925327.339	645030.648
OF 14D	47 Presidential	wetland	2941257.496	644011.339
OF 15A	4 Joslin	Upland to reservoir	2939657.318	658477.714
OF 15B	Across from 105 Southville	upland	2922378.635	648805.773
OF 15C	Across from 175 Parker	wetland	2927701.42	646146.689
OF 15D	Across from 47 Presidential	wetland	2941262.791	644016.879
OF 16A	Witherbee cul-de-sac	Wetland to reservoir	2939962.034	658319.488
OF 16B	Across from 105 Southville	upland	2922355.286	648393.549
OF 16C	Across from 171 Parker	wetland	2927982.467	646159.479
OF 16D	16 Presidential	wetland	2941232.05	643589.053
OF 17A	Witherbee cul-de-sac	Wetland to reservoir	2939949.845	658049.666
OF 17B	52 Highland	unnamed stream	2922319.412	647950.862
OF 17C	13 Banfill	wetland	2927831.611	643437.513
OF 17D	Across from 37 Presidential	wetland	2941397.375	643242.411
OF 18A	64 Marlboro	wetland	2939368.409	647660.447
OF 18B OF 18C	121 Southville	wetland wetland	2922302.512 2929886.605	647738.134
OF 18C OF 18D	Across from 1 Skylar Across from 35 Presidential	wetland	2929888.805	646560.365 643137.194
OF 18D OF 19A	17 Whistler	Upland	2941371.609	647106.241
OF 19A1	13 Foley	Wetland to reservoir	2934995.643	650733.529
OF 19B	Across from 2 Harrington	unnamed stream	2922269.656	647497.544
OF 19D	39 Parkerville	unnamed stream	2933263.982	645535.389
OF 19D	22 Presidential	wetland	2942094.811	643267.943
OF 1B	Across from 2 Liberty	wetland	2922901.79	653070.351
OF 1C	2 Candlewood	wetland	2924105.079	645846.852
OF 20A	13 MacNeill	Wetland to reservoir	2934421.093	651022.435
OF 20B	121 Southville	wetland	2922497.827	647686.037
OF 20C	78 Deerfoot	unnamed stream	2932040.986	644049.468
OF 20D	14 Presidential	wetland	2942677.16	643509.992
OF 21B	17 Rockpoint	unnamed stream	2926971.151	648376.374
OF 21C	60 Deerfoot	unnamed stream	2932965.544	644110.01
OF 21D	Across from 13 Presidential	wetland	2942743.464	644155.48
OF 22A	5E East Main	wetland	2936476.854	649787.278
OF 22B	SW Richards and 85	unnamed stream	2925080.23	649579.843
OF 22C	60 Deerfoot	unnamed stream	2932954.54	644116.198
OF 22D	8 Presidential	wetland	2942465.34	644813.787
OF 23A	5E east Main	wetland	2936465.109	649806.723
OF 23B	NE Richards and 85	unnamed stream	2925170.697	649629.566
OF 23C	6 Orchard	wetland	2932654.725	643674.818
OF 23D	Across from 5 Presidential	wetland	2942393.022	644846.605
OF 24A	SW of White Bagley and 30 Int	upland	2935897.289	651920.311
OF 24C	42 Flagg	wetland	2932612.553	641220.501

NOI Outfall list

OF 24D	Across from 3 Presidential	wetland	2942138.393	644952.766
OF 25B	3 Moore	upland	2924033.992	647293.156
OF 26A	NW of White Bagley and 30 Int	upland	2936010.666	651983.678
OF 26B	Finn Tennis Court	wetland	2924759.245	647187.977
OF 26C	48 Flagg	wetland	2932206.674	641224.55
OF 26D	3 David Henry Gardner	wetland	2938158.913	637768.921
OF 27A	SE of White Bagley and 30 Int	upland	2935840.669	652118.745
OF 27C	7 Eastbrook Farm	wetland	2932350.941	641617.866
OF 27D	Across from 12 Bigelow	upland	2937460.209	636468.961
OF 28A	NE of White Bagley and 30 Int	upland	2935914.565	652210.752
OF 28B	218 Cordaville	wetland	2926777.777	649391.253
OF 28D	East of 120 Northboro	wetland	2939865.512	638734.675
OF 29A	60 Framingham	wetland	2938946.103	651173.549
OF 29B	Across from 218 Cordaville	wetland	2926508.203	649372.92
OF 29D	24 Jericho Hill	wetland		638780.519
			2941412.931	
OF 2B	12 Constitution	unnamed pond	2923092.383	653887.923
OF 2C	10 Beechwood	wetland	2924180.54	645845.87
OF 2D	19 Red Gate	wetland	2934644.689	642287.68
OF 30A	S of 89 Framingham	Wetland to reservoir	2939651.587	651008.376
OF 30D	30 Jericho Hill	wetland	2941592.197	638707.157
OF 31A	S of 89 Framingham	Wetland to reservoir	2939512.28	651045.149
OF 31B	198 Cordaville	wetland	2927705.996	649248.132
OF 31D	1 Andrews	wetland	2940520.705	640292.804
OF 32A	9 Pinecone	Wetland to reservoir	2940239.02	651389.609
OF 32B	Across from 229 Cordaville	unnamed stream	2925788.115	649471.399
OF 32D	71 Fisher	wetland	2941323.718	641406.617
OF 33A	23 Pinecone	Wetland to reservoir	2941071.513	651235.398
OF 33B	22 Ted	unnamed stream	2925063.105	651867.659
OF 33D	7 Shipper Farm	wetland	2942756.834	641535.378
OF 34A	33 Pinecone	Wetland to reservoir	2941717.789	651015.179
OF 34B	9 Oregon	unnamed stream	2926844.626	652541.341
OF 34D	Shipper Farm	wetland	2942262.024	642079.273
OF 35A	6 Waterview	Wetland to reservoir	2942109.859	650485.54
OF 35D	Shipper Farm	wetland	2942235.763	642033.152
OF 36A	32 Maplecrest	Wetland to reservoir	2941966.913	650187.373
OF 36B	Across from 2 Nathan Stone	wetland	2924846.498	654134.737
OF 36D	Shipper Farm	wetland	2942187.451	642091.307
OF 37A	North of Cordaville causeway	reservoir	2934061.39	648732.149
OF 37B	Across from 2 Nathan Stone	wetland	2924826.623	654115.12
OF 37D	2 Wolfpen	Wetland	2942961.32	645828.378
OF 38B	9 Nathan Stone	wetland	2924957.168	653582.426
OF 38D	168 Marlboro	wetland	2944171.588	646490.874
OF 39B	12 Powdermill	wetland	2926775.031	654822.782
OF 39D	162 Marlboro	wetland	2943935.092	646725.897
OF 3B	Constitution & Southville Int	unnamed stream	2922313.622	654108.873
OF 3D	Mooney Field	unnamed stream	2924240.322	646551.276
OF 3D				
	12 Hickory	wetland	2934871.838	642508.6
OF 40A	158 Marlboro	wetland	2943683.891	646974.686
OF 40B	5 Powdermill	wetland	2926913.371	654692.269
OF 40D	Choate at Main	wetland	2936536.2	646179.735
OF 41A	146 Marlboro	wetland	2943292.932	647376.213
OF 41B	Across from 4 Garrison	wetland	2927372.494	655138.053
OF 42A	Acre Bridge intersection	Wetland to reservoir	2942819.896	647752.885
OF 42B	Across from 4 Garrison	wetland	2927382.528	655134.961
OF 43A	12 Autumn Hill	wetland	2941219.335	647901.126
OF 43B	27 Walnut	Upland	2929513.732	655551.179
OF 44A	crss 85 intersection	Wetland to reservoir	2942166.924	648091.406
OF 44B	2-4 Asaree	Upland	2930326.039	656715.218
OF 45A	54 Main	upland	2936259.777	646851.607

NOI Outfall list

	10 Maple	Linland	2021725 155	CEEC 10 701
OF 45B	10 Maple	Upland	2931735.155	655642.731
OF 46B	6 Brook Lane	unnamed stream	2932704.494	656538.989
OF 47A	10 Overlook	wetland	2937566.94	650715.73
OF 48A	Framingham crss frm Newton	upland	2941788.585	648504.477
OF 49A	28 Framingham	upland	2937387.578	651833.794
OF 4C	2 Bridge	Sudbury River	2921547.411	646361.389
OF 4D	12 Lovers	wetland	2934208.567	640727.653
OF 51B	153 Cordaville	unnamed stream	2930320.601	649082.483
OF 52B	23 Mt. Vickery	Upland	2930301.882	649944.109
OF 53B	34 Breakneck	Upland	2930640.461	651639.452
OF 54B	66 Breakneck	Wetland	2929328.598	651641.968
OF 55B	12 Ashley	Wetland	2927877.491	650321.625
OF 56B	6 Sunrise	Wetland	2927570.676	651074.469
OF 57B	6 Sunrise	Wetland	2927478.776	651018.492
OF 58B	95 Woodland	Wetland	2927646.85	652594.622
OF 59B	1 Kidder	Upland	2928847.901	653243.176
OF 5B	Across from North	•	2922615.451	
		unnamed stream		650335.621
OF 5C	Across from 149 Southville	unnamed stream	2922209.843	645713.743
OF 5D	9 High Street	wetland	2935311.807	636403.156
OF 60B	43 Woodland	Upland	2929967.906	653581.315
OF 61B	29 Woodland	Upland	2930920.663	653993.674
OF 62B	21 Woodland	Wetland	2931204.092	654040.28
OF 63B	15 Woodland	Wetland	2931618.292	654029.601
OF 64B	Across from Hidden Meadow	wetland	2927269.983	647016.604
OF 65B	Across from Partridge	Reservoir	2933319.332	650976.362
OF 65B1	Cordaville N of 9 Intersection	Reservoir	2932065.504	648906.252
OF 66B	Cordaville N of 9 Intersection	Reservoir	2933319.879	650976.442
OF 67B	Across from Partridge	Reservoir	2932578.438	650779.127
OF 67B1	S end of Cordaville Causeway	reservoir	2932818.357	648835.544
OF 68B	S end of Cordaville Causeway	reservoir	2932812.524	648786.317
OF 69B	Cordaville Causeway	reservoir	2932999.498	648774.668
OF 6A	1 Pine Hill	Upland to reservoir	2937731.826	659671.811
OF 6C	Across from 153 Southville	unnamed stream	2922215.44	645405.009
OF 6D	39 Sears	wetland	2938714.574	644909.512
OF 70B	Cordaville Causeway	reservoir	2933000.698	648818.4
OF 71B	N of Cordaville Causeway	Reservoir	2933785.474	648751.405
OF 72B	N of Cordaville Causeway	Reservoir	2933782.087	648705.705
OF 7A	Angelica Lane	Unnamed stream	2940422.941	659625.566
OF 7B	15 Woodbury	unnamed stream	2924335.938	650903.159
OF 7C	200 Southville	wetland	2922027.962	644699.273
OF 8A	Angelica Lane	Unnamed stream	2940423.816	659620.716
OF 8B	Across from Triangle Park	wetland	2922929.651	649938.61
OF 8D	Across from 38 Presidential	wetland	2941393.208	644649.794
OF 9A	89 Pine Hill WS	Wetland to reservoir	2943801.361	659575
OF 9B	Across from Triangle Park	wetland	2922939.497	649943.995
OF 9C	Across from 205 Parkerville	wetland	2925692.83	646530.333
OF 9D	Across from 69 Sears	wetland	2941211.34	645774.368
SOF 10B	10 River	Sudbury River	2922208.157	650183
SOF 12B	18 Stockwell	wetland	2923500.318	649443.241
SOF 24B	21 Harris	wetland	2924119.101	649026.517
SOF 30B	203 Cordaville	unnamed stream	2927694.485	649207.366
SOF 47B	Willow RR Bridge	Wetland	2933178.475	656677.415
SOF 5A	15 Valley	Wetland	2934597.622	656592.351
SOF 63B	6 Boswell	wetland	2927566.954	647975.661
SOF 7D	6 Sadie Hutt	wetland	2940085.426	644467.637
SOF 7D	1 Alexandra	wetland	2927098.724	646087.805
SOF 8C	Across from 2 Liberty	wetland	2927098.724	646087.805
	AGUSS HUILZ LIDELLY	WELIAIN	2321030.124	040007.000