Part I: General Conditions			
General Information			
Name of Municipality or Organization: Stoughton			State: MA
EPA NPDES Permit Number (if applicable): MAR041063	(
Primary MS4 Program Manager Contact Info	ormation		
Name: Marc J. Tisdelle, P.E.	Title: Town Engi	neer	
Street Address Line 1: Town Hall			
Street Address Line 2: 10 Pearl Street			
City: Stoughton	State:	MA Zip Code:	02072
Email: mtisdelle@stoughton-ma.gov	Phone Number: (7	31) 341-1300	
Fax Number: (781) 341-1086			
Other Information			
Stormwater Management Program (SWMP) Location (web address or physical location, if already completed):			
Eligibility Determination			
Endangered Species Act (ESA) Determination Complete	e? Yes	Eligibility Crite (check all that a	
National Historic Preservation Act (NHPA) Determinatio	on Complete? Yes	Eligibility Crite (check all that a	ria 🖂 🗸 🗆 R 🗆 C
Check the box if your municipality or organization	າ was covered under 	the 2003 MS4 General Perm	it
MS4 Infrastructure (if covered under the 2003 permit)			
Estimated Percent of Outfall Map Complete? (Part II, III, IV or V, Subpart B.3.(a.) of 2003 permit)		2003 requirements not met, date of completion (MM/DD	l
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)	psonline.net/stough 	onma/new_public_site.htm	.l
Regulatory Authorities (if covered under the 2003 perm	nit)		
Illicit Discharge Detection and Elimination (IDDE) Au (Part II, III, IV or V, Subpart B.3.(b.) of 2003 permit)	ıthority Adopted?	Yes Effective Date of Adopti	or Estimated on (MM/DD/YY):
Construction/Erosion and Sediment Control (ESC) At (Part II,III,IV or V, Subpart B.4.(a.) of 2003 permit)	uthority Adopted?	Yes Effective Date of Adopti	or Estimated on (MM/DD/YY):
Post- Construction Stormwater Management Adopte (Part II, III, IV or V, Subpart B.5.(a.) of 2003 permit)	ed?	Yes Effective Date of Adopti	or Estimated on (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.

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

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.a 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
Ames Long Pond (MA62001)	12							\boxtimes			Non-Native Aquatic Plants, Aquatic Plants (Macrophytes)
Beaver Brook	2										Aquatic Macroinvertebrate Bioassessments
Beaver Meadow Brook (MA73-20)	13			\boxtimes							
Bolivar Pond (MA73005)	1							\boxtimes			
Briggs Pond (MA62021)	2										
Dorchester Brook	4										
Dry Pond	1										
East Branch Neponset River	31										
Lovett Brook (MA62-46)	3										
Plain Street Pond	2										
Steep Hill Brook (MA73-18)	16								\boxtimes		(TMDL taken from Massachusetts 2016 List of Impaired Waters)
Town Pond (MA73056)	1										Non-Native Aquatic Plants
Woods Pond (MA73055)	2										Non-Native Aquatic Plants
Unnamed Pond near Three Swamp Brook (42.14348, -71.06517)	2										
Unnamed Pond near Woods Pond (42.11081, -71.11629)	1										
Unnamed Tributary near Dorchester Brook (42.10344, -71.08098)	2										
Unnamed Tributary near Woods Pond (42.11013, -71.10934)	5										
Unnamed Tributary to Ames Long Pond (42.09003, -71.13424)	3										

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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
Unnamed Tributary to Ames Long Pond (42.10058, -71.13084)	2										
Unnamed Tributary To Beaver Brook (42.14530, -71.08055)	11										
Unnamed Tributary to Beaver Brook (42.12766, -71.07440)	2										
Unnamed Tributary to Beaver Brook (42.13174, -71.08156)	2										
Unnamed Tributary to Beaver Brook (42.12881, -71.07807)	8										
Unnamed Tributary to Beaver Brook (42.12501, -71.08639)	1										
Unnamed Tributary to Beaver Brook (42.10906, -71.08463)	4										
Unnamed Tributary to Beaver Brook (42.11375, -71.08459)	2										
Unnamed Tributary to Beaver Brook (42.11762, -71.08405)	3										
Unnamed Tributary to Beaver Meadow Brook (42.14060, -71.11240)	1										
Unnamed Tributary to Brockton Reservoir (42.12119, -71.07132)	5										
Unnamed Tributary to Dorchester Brook (42.11301, -71.09610)	6										
Unnamed Tributary to Queset Brook (42.07672, -71.13212)	2										
Unnamed Tributary to Steep Hill Brook (MA73-32) (42.13416, -71.13259)	9										Aquatic Macroinvertibrate Bioassessments, Low pH
Unnamed Tributary to Steep Hill Brook (42.11858, -71.10726)	7										
Unnamed Tributary to Steep Hill Brook (42.12042, -71.11649)	6										
Unnamed Tributary to Town Pond (42.11410, -71.12355)	11										
Unnamed Tributary to Town Pond (42.10567, -71.11967)	1										

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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
Unnamed Tributary (42.15792, -71.06823)	4										
Unnamed Wetlands to Beaver Brook (42.15518, -71.08070)	4										
Unnamed Wetlands to Beaver Brook (42.12118, -71.07754)	5										
Unnamed Wetlands to Three Swamp Brook (42.15629, -71.06474)	12										
Unnamed Wetlands near Beaver Meadow Brook (42.14179, -71.09929)	1										
Unnamed Wetlands near Lovett Brook (42.11384, -71.06507)	4										
Unnamed Wetlands near Lovett Brook (42.10794, -71.06107)	3										

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	Distribution of a minimum of two (2) educational messages over the permit term	Residents	DPW Operations, Engineering, Neponset River Watershed Association	Continue to circulate information of stormwater pollution awareness and pet waste management	2018
Brochures/Pamphlets	Distribution of a minimum of two (2) educational messages over the permit term	Businesses, Institutions and Commercial Facilities	DPW Operations, Engineering, Neponset River Watershed Association	Continue to circulate information of stormwater pollution awareness	2018
Brochures/Pamphlets	Distribution of a minimum of two (2) educational messages over the permit term	Developers (construction)	DPW Operations, Engineering, Neponset River Watershed Association	Continue to circulate information of stormwater pollution awareness	2018
Brochures/Pamphlets	Distribution of a minimum of two (2) educational messages over the permit term	Industrial Facilities	DPW Operations, Engineering, Neponset River Watershed Association	Continue to circulate information of stormwater pollution awareness	2018
Web Page	Maintain stormwater website; Provide outreach materials on website; Consider creating a Town Resident Notification System for stormwater alerts (e.g. severe weather, flooding)	Residents	DPW Operations, Engineering, Neponset River Watershed Association	Continue to maintain stormwater website	2018

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Web Page	Maintain stormwater website; Provide outreach materials on website; Consider creating a Town Resident Notification System for stormwater alerts (e.g. severe weather, flooding)	Businesses, Institutions and Commercial Facilities	DPW Operations, Engineering, Neponset River Watershed Association	Continue to maintain stormwater website	2018
Web Page	Maintain stormwater website; Provide outreach materials on website; Consider creating a Town Resident Notification System for stormwater alerts (e.g. severe weather, flooding)	Developers (construction)	DPW Operations, Engineering, Neponset River Watershed Association	Continue to maintain stormwater website	2018
Web Page	Maintain stormwater website; Provide outreach materials on website; Consider creating a Town Resident Notification System for stormwater alerts (e.g. severe weather, flooding)	Industrial Facilities	DPW Operations, Engineering, Neponset River Watershed Association	Continue to maintain stormwater website	2018
School Curricula/Programs	Classroom Education	Residents	Engineering, Neponset River Watershed Association	1. Stormwater presentation to Middle and High Schools 2. Provide Schools with Stormwater Materials	2018
Special Events/Festivals/Fairs	Household haz. waste/used oil collection	Residents	DPW Operations, Engineering	Continue to host annual household hazardous waste collection events at O'Donnell Middle School	2018

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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	Engineering	Allow annual review of stormwater management plan and posting of stormwater management plan on website	2018
Public Participation	SWMP Review	Engineering	Allow public to comment on stormwater management plan annually	2018
Public Participation	Hotline/webline - reporting problems/violations	DPW Operations, Neponset River Watershed Association	Publish contact on stormwater for soliciting complaints, questions, etc.	2018
Public Review	Stormwater Committee/Task Force	Board of Selectmen	Created Stormwater Committee consisting of members of PWD, Engineering and Conservation Commission Department. Major focus to identify stormwater related problem areas in Town and develop game plan for correcting problem and to comply with EPA requirements.	2018
Public Review	Review NOI	Engineering	Stormwater goals prioritized and published	2018
Public Participation	Household haz. waste/used oil collection	Board of Health, Conservation Commission, Public Works Dept.	Hold household hazardous waste collection day per year	2018
Public Participation	Public Hearing / Meetings Posted	Town Manager, Board of Selectmen, Planning Board, Zoning Board of Appeals, Co	Information on public meetings posted in accordance with MGL Section 23B	2018

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Public Participation	Neponset River Watershed Association Membership	Engineering, Neponset River Watershed Association	Attend several meetings per year and collaborate with other towns on MS4 matters	2018
Public Participation	Harris Pond Citizen Committee (Pinewood Lake Association)	Conservation Commission	Form committee to increase awareness and support to restore Harris Pond	2018
Public Participation	Ames Pond Citizens Committee	Conservation Commission	Form committee to increase awareness and support to restore Ames Long Pond	2018

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	DPW Operations	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	2018
Implement IDDE program	Implement catchment investigations according to program and permit conditions	Engineering	Complete 10 years after effective date of permit	2018
Employee training	Train employees on IDDE implementation	DPW Operations	Train annually	2018
Conduct dry weather screening	Conduct in accordance with outfall screening procedure and permit conditions	DPW Operations, Engineering	Complete 3 years after effective date of permit	2018
Conduct wet weather screening	Conduct in accordance with outfall screening procedure	Engineering	Complete 10 years after effective date of permit	2018
Ongoing screening	Conduct dry weather and wet weather screening (as necessary)	Engineering	Complete ongoing outfall screening upon completion of IDDE program	2018
IDDE Ordinance/Bylaw	Make updated revisions to IDDE Bylaw language	Engineering	Update Bylaw within 2 years of effective permit date	2018

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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	Stormwater Committee, Engineering Dept., Conservation Commission	Complete within 1 year of the effective date of permit	2018
Site plan review	Complete written procedures of site plan review and begin implementation	Engineering Dept, Planning Board, Conservation Commission	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	Engineering Dept, Conservation Commission	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	Engineering Dept, Planning Board, Conservation Commission, Board of Health	Complete within 1 year of the effective date of permit	2018
Construction Ordinance/Bylaw	Make updated revisions to ESC Bylaw language	Engineering Dept, Planning Board, Conservation Commission	Update Bylaw within 2 years of effective permit date	2018

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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 asbuilt drawings and ensure long term operation and maintenance will be a part of the SWMP	Engineering, Planning Board, Conservation Commission	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	Engineering, Planning Board, Conservation Commission	Complete 4 years after effective date of permit and report annually on retrofitted properties	2018
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	Engineering, Planning Board, Conservation Commission	Complete 4 years after effective date of permit and implement recommendations of report	2018
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.	Engineering, Planning Board, Conservation Commission	Complete 4 years after effective date of permit and implement recommendations of report	2018

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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	Engineering, Planning Board, Conservation Commission	Complete 2 years after effective date of permit	2018
Monitoring	Monitor construction impacts on amount of impervious surfaces	Engineering, Planning Board, Conservation Commission	Record pre/post- construction changes to amount of impervious surface	2018
Post-Construction Ordinance/Bylaw	Make updated revisions to Post-Construction Management Bylaw language	Engineering, Planning Board, Conservation Commission	Update Bylaw within 2 years of effective permit date	2018

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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	DPW Operations, Engineering	Completed	
Inventory all permittee-owned parks and open spaces, buildings and facilities, and vehicles and equipment	Create inventory	DPW Operations, Engineering	Complete 2 years after effective date of permit and implement annually	2018
Infrastructure O&M	Establish and implement program for repair and rehabilitation of MS4 infrastructure	DPW Construction, Engineering	Completed	
Stormwater Pollution Prevention Plan (SWPPP)	Create SWPPPs for maintenance garages, transfer stations, and other waste-handling facilities	DPW Operations, Conservation Committee	Complete and implement 2 years after effective date of permit	2018
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	2018

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Inspections and maintenance of stormwater treatment structures	Establish and implement inspection and maintenance procedures and frequencies	DPW Operations	Inspect and maintain treatment structures at least annually	2018
O&M Program (General)	Coordinate annual meetings with Norfolk County Mosquito Control to discuss stormwater impacts from mosquito control applications and minimizing standing water in catch basins	DPW Operations, Board of Health, Conservation Commission	Annual meetings	2018
O&M Program (General)	Coordinate meetings with District 5 DOT to discuss stormwater objectives within Town	Engineering, DPW Operations	Annual meetings	2019

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)
Taunton River Watershed (Bacteria/Pathogen)	Adhere to requirements in part A.III of Appendix F	DPW Operations
Neponset River Addendum (Bacteria/Pathogen)	Adhere to requirements in part A.III of Appendix F	DPW Operations
Neponset River (Bacteria/Pathogen)	Adhere to requirements in part A.III of Appendix F	DPW Operations

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 (enter your own text to override the drop down menu)
E. Coli	Unnamed Tributary (MA73-32)	Adhere to requirements in part III of Appendix H	Engineering
Phosphorus	Unnamed Tributary (MA73-32)	Adhere to requirements in part II of Appendix H	Engineering
Turbidity	Ames Long Pond (MA62001), Bolivar Pond (MA73005)	Adhere to requirements in part V of Appendix H	Engineering
Nitrogen	All discharges in the Taunton River Watershed	Adhere to requirements in part I of Appendix H	Engineering

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.

Figure - MS4 Outfalls USFWS Correspondence
The outfalls included in Part II: Summary of Receiving Waters were selected based on a 100 foot distance from any waters of the U.S. Coordinates listed under unnamed water segments are based on the NAD 1983 StatePlane Massachusetts FIPS 2001 (US Feet) Coordinate System, and are listed as latitude/longitude in decimal degrees.
Regarding the ESA section 7 consultation, I agree that the MS4 Permit will not adversely affect the Northern Long-eared Bat.
Under 36 CFR 800, this facility is an existing facility authorized by the previous Permit, and is not undertaking any activity involving subsurface land disturbance less than 1 acre. This MS4 Permit will have "no potential to cause effects", in accordance with 36 CFR 800.3 (a)(1).
(6)(1).

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:	Marc J. Tisdelle	Title:	Town Engineer
Signature:	Digitally signed by Marc J. Tisdelle DN: cn=Marc J. Tisdelle, o=Town of Stoughton, ou=Engineering, email=mtisdelle@stoughton-ma.gov, c=US Date: 2018.09.18 11:12:44-04'00' [To be signed according to Appendix B, Subparagraph B.11, Standard Conditions]	Date:	

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



United States Department of the Interior

FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 Phone: (603) 223-2541 Fax: (603) 223-0104

http://www.fws.gov/newengland



July 18, 2018

In Reply Refer To:

Consultation Code: 05E1NE00-2018-SLI-2425

Event Code: 05E1NE00-2018-E-05633

Project Name: Stoughton MS4

Subject: List of threatened and endangered species that may occur in your proposed project

location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (http://www.fws.gov/windenergy/eagle_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (http://www.fws.gov/windenergy/) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm; http://www.towerkill.com; and http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

Official Species List

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 (603) 223-2541

Project Summary

Consultation Code: 05E1NE00-2018-SLI-2425

Event Code: 05E1NE00-2018-E-05633

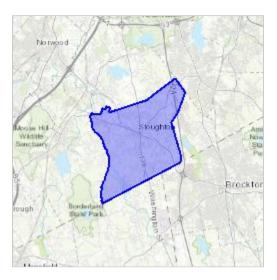
Project Name: Stoughton MS4

Project Type: ** OTHER **

Project Description: Stoughton Stormwater

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/place/42.118409409500146N71.10159863597366W



Counties: Bristol, MA | Norfolk, MA | Plymouth, MA

Endangered Species Act Species

There is a total of 1 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Mammals

NAME STATUS

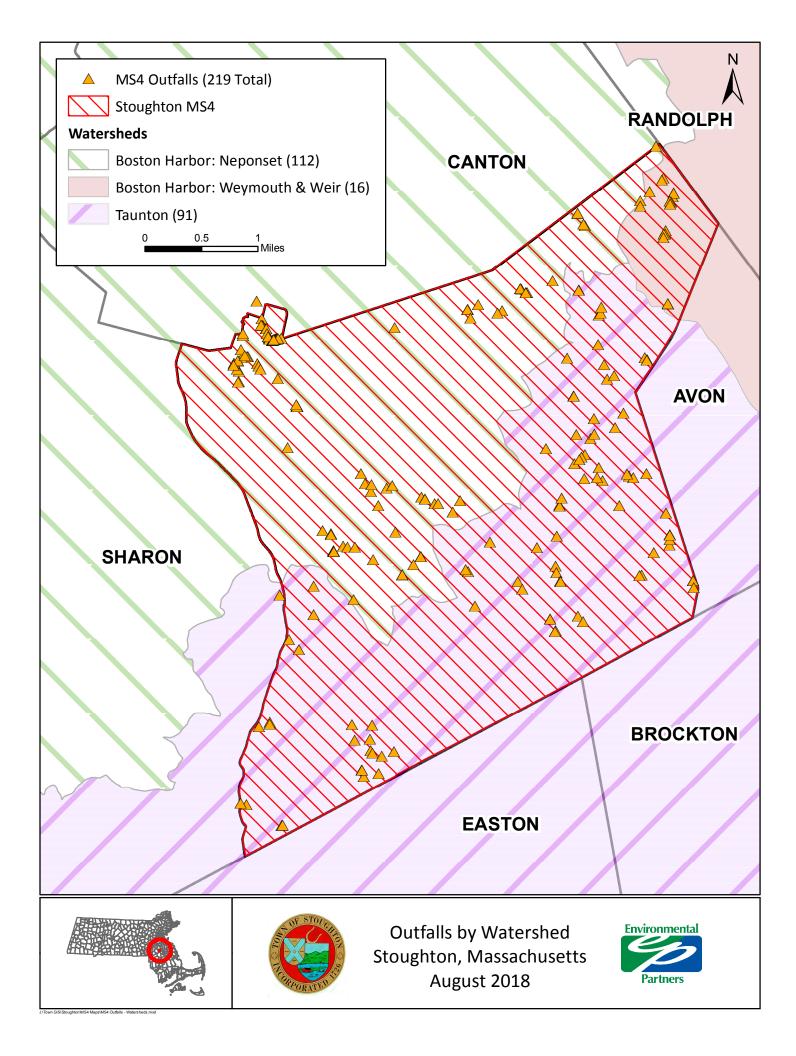
Northern Long-eared Bat Myotis septentrionalis

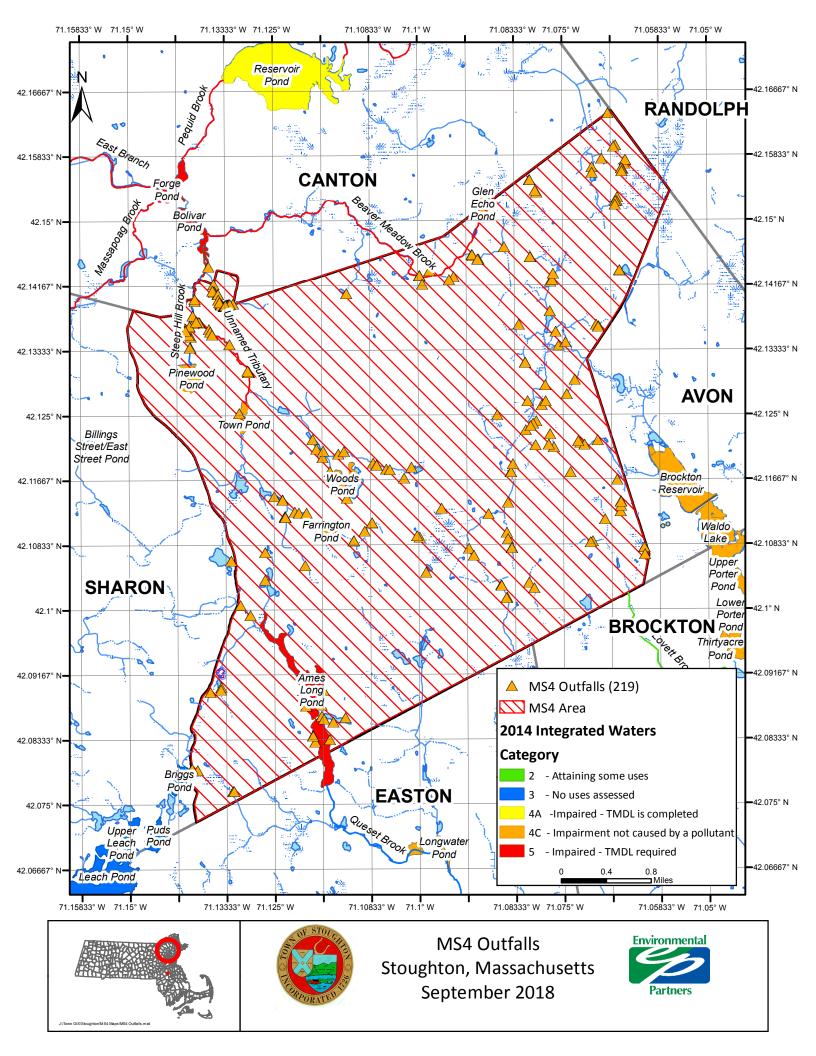
Threatened

No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9045

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.





 From:
 Marc Tisdelle

 To:
 Vuto, Michelle

 Cc:
 Reports Stormwater

Subject: Re: Small MS4 NOI submission - additional or corrected information required

Date: Wednesday, April 03, 2019 10:13:37 AM

Michelle,

I could have the current Town Manager sign it if you prefer. I was the Interim Town Manager in Stoughton at that time. I'm currently back at the Town Engineer position.

On Wed, Apr 3, 2019 at 8:58 AM Vuto, Michelle < <u>Vuto.Michelle@epa.gov</u>> wrote: Hi Marc.

EPA received the hard copy signature page from Stoughton's Small MS4 NOI on October 16th. However, it is still an invalid signature. Please resign the NOI in accordance with Appendix B.11. For this permit the signatory must be a principle executive officer or ranking elected official. Please mail the hard copy to EPA at:

Michelle Vuto U.S. EPA Region 1 5 Post Office Square Mail Code: OEP06-4 Boston, MA 02109-3912

We also never received the additional/corrected information requested in the email referenced below. An updated request has been attached to this email. If the additional information is not received within 14 days of the date on this email EPA may initiate the process to deny your NOI, unless additional time is granted by EPA for such submission.

Let me know if you have any questions.

Best, Michelle

Michelle Vuto Stormwater & Construction Permits U.S. EPA Region 1 5 Post Office Square-OEP06-4 Boston, MA 02109-3912 617-918-1222

----Original Message-----From: Kozminski, Michelle

Sent: Friday, September 28, 2018 1:16 PM

To: mtisdelle@stoughton-ma.gov

Cc: Reports Stormwater < Stormwater.Reports@epa.gov >

Subject: Small MS4 NOI submission - additional or corrected information required

Hi Marc,

EPA requires additional or corrected information to receive a complete NOI submission for your MS4 and continue the review process.

Please respond to this email with the requested details in the attached report. You do not need to resubmit your entire NOI form. Please respond with the requested information as soon as you can. If the additional information is not received within 30 days of the date on this email EPA may initiate the process to deny your NOI, unless additional time is granted by EPA for such submission.

Thanks, Michelle

Michelle Kozminski U.S. EPA Region 1 5 Post Office Square-OEP06-4 Boston, MA 02109-3912 617-918-1222

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Marc J. Tisdelle, P.E. Executive Director of Development Services/ Town Engineer

Town of Stoughton 10 Pearl Street Town Hall, 2nd Floor (781) 341-1300 x9263 From: Marissa A. Carvalho
To: Vuto, Michelle

Cc: <u>Marc Tisdelle</u>; <u>chorsfall@stoughton-ma.gov</u>; <u>Natalie Pommersheim</u>

Subject: FW: Small MS4 NOI submission - additional or corrected information required

Date: Monday, April 22, 2019 9:03:56 AM

ATT00001.txt ATT00002.txt

Hi Michelle.

Attachments:

See below our response to the request for additional information for the Town of Stoughton's Small MS4 NOI.

- 1. Receiving Waters List: Please confirm that all impairments for each waterbody are listed on the NOI, including those pollutants that do not have a check box (specifically, please check/confirm the East Branch Neponset River). Impairments for each waterbody listed on the NOI have been confirmed, including the East Branch Neponset River (MA73-05), which is impaired due to Low flow alterations, Aquatic Macroinvertebrate Bioassessments, DDT, E.coli, Fecal Coliform, Other, Dissolved Oxygen, PCB in Fish Tissue, and Temperature (Water).
- 2. MCM 6: Please include a Measurable Goal and date for Infrastructure O&M BMP since its implementation is ongoing. The measurable goal for the O&M Procedures and Infrastructure O&M is to continue to implement the written O&M procedures and continue to implement the program established for repair and rehabilitation of MS4 infrastructure. The year of implementation for these BMPs is 2018.

Please let us know if there is any further information required.

Thank you,





Environmental Partners Group, Inc. Environmental Scientist O: 617.657.0284 | C: 404.790.2092

envpartners.com

