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

Part II: Summary of Receiving Waters

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

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
Sandy Brook	2	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Unnamed Pond at Lowell Drive	1	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Unnamed tributary to Elizabeth Brook	3	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Elizabeth Brook	1	☐	☐	☐	☐	☐	☐	☐	☐	☐	Aquatic Macroinvertebrate Bioassessments
Robert Road Unnamed Tributary to Assabet River	1	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Birch Hill Road Tributary to Unnamed Pond	1	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Birch Hill and Whitman Street Unnamed Pond	1	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Heath Hen Meadow Brook	1	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Assabet River	2	☐	☐	☒	☐	☐	☒	☐	☐	☐	Debris, floatables, trash; Non-native aquatic plants; Aquatic Plants; Excess Algal growth; fecal coliform; eutrophication; Taste and Odor
Great Pine Swamp Wetland System	2	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Red Acre Road Unnamed Pond	1	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Farm Road Unnamed tributary to Great Pine Swamp	2	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Unnamed Pond in Great Pine Swamp	2	☐	☐	☐	☐	☐	☐	☐	☐	☐	
Lake Boon	1	☐	☐	☐	☒	☐	☒	☐	☐	☐	Mercury in Fish Tissue, Excess Algal Growth
Swale discharging to Assabet River	1	☐	☐	☐	☐	☐	☐	☐	☐	☐	
		☐	☐	☐	☐	☐	☐	☐	☐	☐	
		☐	☐	☐	☐	☐	☐	☐	☐	☐	
		☐	☐	☐	☐	☐	☐	☐	☐	☐	