



## 25% Design Water Quality Data Form

### 1 Location of Project

Street(s) (and/or site name):	Assabet River Rail Trail		
Project Number:	604531		
City:	Acton		
County:	Middlesex County		
State:	MA	Zip:	
District Number:	3		

[Click Here for Project Number Lookup](#)

### 2 Who will have final ownership of the road or bridge this project is addressing?

Town of Acton
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## Receiving Water Body Information

Answer the following questions on the stormwater receiving water body and send this form to the MassDOT Environmental Section at the 25% design stage.

### 3 Does runoff from the site enter a separate storm sewer system (MS4) operated by another organization?

No
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[Click Here for Instructions](#)

### 5 Receiving water body name:

Fort Pond Brook
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[Click Here for Instructions](#)

### 6 What is the receiving water body's segment ID?

MA82B-13_2008
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[Click Here for Instructions](#)

### 7 What is the stressed basin classification in the project area?

Medium Stress
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[Click Here for Instructions](#)

#### Receiving Water Body Name:

Fort Pond Brook (8246850)
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Confirm that this waterbody name is for the project's receiving water body. If not, confirm that the water body segment ID is accurate

#### Receiving Water Body Status:

Impairment not caused by pollutant
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#### Receiving Water Body Impairments:

Category 3 (No Uses Assessed)
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#### Final TMDLs for Receiving Water

None
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### 8 Is the Project Located in the Watershed of a Waterbody with a TMDL?

Yes
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[Click Here for Instructions](#)

### 9 List the TMDLs that Cover Waterbodies in the Projects Watershed:

Final Nutrient TMDL Report for thr Assabet River, Final Northeast Regional Mercury TMDL, Draft Pathogen TMDL for the Merrimack River Watershed, Draft Pathogen TMDL for the Concord River Watershed
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### 10 Is the Project Located in an Urban Area?

Yes
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[Click Here for Instructions](#)

## Requirements for BMPs Based on Receiving Water Body Status

The receiving waterbody is not impaired by a pollutant, BMPs should be implemented as required by MassDOT policy.

BMPs must be implemented to ensure that the discharge is consistent with any applicable WLA for the TMDL that covers the receiving water body. Contact the Environmental Section at MassDOT for guidance selecting the required BMPs to achieve this. Ensure that the BMPs selected are recorded in the 75% design stage checklist

BMPs to minimize the loss of annual recharge to groundwater through the use of infiltration measures to the maximum extent practicable. Contact the Environmental Section at MassDOT for guidance selecting the required BMPs to achieve this. Ensure that the BMPs selected are recorded in the 75% design stage checklist