

Summary of Waterbody Assessment and TMDL Status in Massachusetts

Needham, MA

ID	Waterbody Name	Watershed Name	Category	Acres		Miles		Cause	TMDL
				In Town - Total	Total	In Town - Total	Total		
MA72-06_2008	Charles River	Charles	5			4.7	8.4	Bioassessments Exotic species* Flow alteration* Noxious aquatic plants Nutrients PCBs Pesticides	
MA72-07_2008	Charles River	Charles	5			2.9	24.8	Bioassessments Exotic species* Flow alteration* Noxious aquatic plants Nutrients Other habitat alterations* Pathogens PCBs Pesticides	CN 156.0
MA72-18_2008	Fuller Brook	Charles	5			1.4	4.3	Cause Unknown Organic enrichment/Low DO	

1) Adapted from Final Massachusetts Year 2008 Integrated List of Waters (CN 281.1, 12/2008); available at <http://www.mass.gov/dep/water/resources/08list2.pdf>
 2) For additional information on TMDLs and to view reports, see: <http://www.mass.gov/dep/water/resources/tmdls.htm>
 3) For Massachusetts Surface Water Quality Standards, and waterbody classes and uses, see: <http://www.mass.gov/dep/service/regulations/314cmr04.pdf>

Assessment of Waterbody Segment

- Category 2 - Attaining some uses; other uses not assessed
- Category 3 - Insufficient information to make assessments for any use
- Category 4a - TMDL is completed
- Category 4c - Impairment not caused by a pollutant
- Category 5 - Impaired or threatened for one or more uses and requiring a TMDL

Note: The accuracy of mileage and acreage estimates is limited for waterbodies that serve as or span municipal boundaries

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								Other habitat alterations* Pathogens Siltation	CN156.0
MA72-20_2008	Powissett Brook	Charles	5			0.0	1.9		
								Bioassessments Cause Unknown	
MA72-21_2008	Rock Meadow Brook	Charles	5			0.0	3.8		
								Bioassessments Cause Unknown Noxious aquatic plants Nutrients Organic enrichment/Low DO	CN156.0
MA72-22_2008	Alder Brook	Charles	5			0.3	0.3		
								Bioassessments Nutrients	
MA72-25_2008	Rosemary Brook	Charles	5			1.6	3.3		
								Nutrients Organic enrichment/Low DO	
MA72055_2008	Kendrick Street Pond	Charles	5	39.27	39.27				
								Turbidity	

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