

Summary of Waterbody Assessment and TMDL Status in Massachusetts

Groton, MA

ID	Waterbody Name	Watershed Name	Category	Acres		Miles		Cause	TMDL
				In Town - Total	Total	In Town - Total	Total		
<i>MA81-06_2008</i>	Nashua River	Nashua	5			5.6	9.5	Cause Unknown Metals Noxious aquatic plants Nutrients Organic enrichment/Low DO Turbidity	
<i>MA81-18_2008</i>	Squannacook River	Nashua	2			1.4	13.0		
<i>MA81-19_2008</i>	Squannacook River	Nashua	5			1.4	3.5	Cause Unknown	
<i>MA81-20_2008</i>	James Brook	Nashua	3			2.6	3.9		
<i>MA84A-19_2008</i>	Martins Pond Brook	Merrimack	5			2.4	2.4	Organic enrichment/Low DO Siltation Turbidity	
<i>MA81073_2008</i>	Long Pond	Nashua	3	3.92	46.04				

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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MA81167_2008	Pepperell Pond	Nashua	5	109.67	296.61		Metals Noxious aquatic plants Nutrients Turbidity	
MA84015_2008	Forge Pond	Merrimack	4a	0.05	202.85		Mercury	NEHgTMDL
MA84084_2008	Knops Pond/Lost Lake	Merrimack	4c	186.34	186.34		Exotic species* Mercury	NEHgTMDL
MA84087_2008	Massapoag Pond	Merrimack	5	18.19	111.31		Exotic species* Mercury Noxious aquatic plants Organic enrichment/Low DO	NEHgTMDL

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