

Summary of Waterbody Assessment and TMDL Status in Massachusetts

Shirley, MA

ID	Waterbody Name	Watershed Name	Category	Acres		Miles		Cause	TMDL
				In Town - Total	Total	In Town - Total	Total		
<i>MA81-05_2008</i>	Nashua River	Nashua	5			3.3	14.2	Cause Unknown Metals Nutrients Pathogens Taste, odor and color Turbidity Unknown toxicity	
<i>MA81-06_2008</i>	Nashua River	Nashua	5			0.0	9.5	Cause Unknown Metals Noxious aquatic plants Nutrients Organic enrichment/Low DO Turbidity	
<i>MA81-16_2008</i>	Catacoonamug Brook	Nashua	3			3.3	3.3		
<i>MA81-18_2008</i>	Squannacook River	Nashua	2			2.0	13.0		
<i>MA81-19_2008</i>	Squannacook River	Nashua	5			2.1	3.5		

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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								Cause Unknown	
MA81-22_2008	Mulpus Brook	Nashua	3			3.7	11.3		
MA81122_2008	Lake Shirley	Nashua	5	0.46	359.9			Noxious aquatic plants Turbidity	

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