

Summary of Waterbody Assessment and TMDL Status in Massachusetts

Ayer, 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			1.7	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>MA81-17_2008</i>	Nonacoicus Brook	Nashua	3			1.4	1.4		
<i>MA81-20_2008</i>	James Brook	Nashua	3			1.3	3.9		
<i>MA81-22_2008</i>	Mulpus Brook	Nashua	3			0.0	11.3		

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

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MA81044_2008	Flannagan Pond	Nashua	4c	80.44	80.44			
MA81053_2008	Grove Pond	Nashua	5	67.45	67.45		Metals Noxious aquatic plants	
MA81073_2008	Long Pond	Nashua	3	42.12	46.04			
MA81103_2008	Plow Shop Pond	Nashua	5	28.65	28.65		Metals Noxious aquatic plants	
MA81117_2008	Sandy Pond	Nashua	2	68.66	68.66			
MA84089_2008	Spectacle Pond	Merrimack	5	4.17	79.14		Noxious aquatic plants Organic enrichment/Low DO	

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