

Summary of Waterbody Assessment and TMDL Status in Massachusetts

Middleton, MA

ID	Waterbody Name	Watershed Name	Category	Acres		Miles		Cause	TMDL
				In Town - Total	Total	In Town - Total	Total		
MA92-06_2008	Ipswich River	Ipswich	5			6.1	20.4	Flow alteration* Metals Nutrients Organic enrichment/Low DO	
MA92-12_2008	Unnamed Tributary	Ipswich	5			1.4	1.4	Pathogens	
MA92-13_2008	Boston Brook	Ipswich	2			4.2	7.5		
MA92-25_2008	Nichols Brook	Ipswich	3			1.1	2.5		
MA92011_2008	Creighton Pond	Ipswich	3	18.66	18.66				
MA92021_2008	Emerson Brook Reservoir (Forest Str	Ipswich	3	192.36	195.43				
MA92031_2008	Lower Boston Brook Pond	Ipswich	4c	9.33	9.33				
MA92039_2008	Middleton Pond	Ipswich	3	128.95	128.95				

- 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

Summary of Waterbody Assessment and TMDL Status in Massachusetts

Middleton, MA

ID	Waterbody Name	Watershed Name	Category	Acres		Miles	Cause Non-Pollutant(s)*/Pollutant(s)	TMDL
				In Town - Total	Total	In Town - Total		
MA92070_2008	Upper Boston Brook Pond	Ipswich	3	7.05	7.05			

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