

Group 2

*These waters are not meeting Rhode Island Water Quality Standards and TMDL development is planned for the future.*

Waterbody ID	Waterbody Name/Description	Waterbody Size	Water Quality Classification	Causes	Calendar Year Target for TMDL	Target for TMDL Comment
<b>Moshassuck River Basin</b>						
R10003008L-02	Barney Pond. Lincoln	23.8431 A	B	Phosphorus	2008 2012	
R10003008R-03B	West River from the outlet of Wenscott Reservoir, including Geneva and Whipple ponds, to the first CSO discharge point located south of the Branch Avenue crossing, off of Vandewater Street. North Providence, Providence	2.9882 M	B	PATHOGENS	2012+	
<b>Narragansett Basin</b>						
R10007021R-01	Runnins River from the MA-RI border to the Mobil Dam in East Providence. Providence, East Providence	2.2903 M	B	BIODIVERSITY IMPACTS Lead (Pb) LOW DO	2008 2012	
R10007024E-02	Old Mill Creek. Warwick	0.0332 S	S4	PATHOGENS	2008 2012	
R10007024L-01	Sandy Pond (Little Pond, south of airport). Warwick	28.3417 A	B	PATHOGENS	2008 2012	
R10007024R-01	Buckeye Brook. Warwick	2.7879 M	B	BIODIVERSITY IMPACTS	2008 2012	
R10007025R-01	Hardig Brook and tributaries. West Warwick, Warwick	5.4767 M	B	BIODIVERSITY IMPACTS Lead (Pb)	2008 2012	

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R/0007025R-03	Maskerchugg River. Warwick, East Greenwich	4.0031 M	B	Cadmium (Cd) Copper (Cu) Lead (Pb)	2008 2012	
R/0007026R-01	Silver Creek. Bristol	1.7285 M	B	BIODIVERSITY IMPACTS	2008 2012	
R/0007027E-02A	Bissel Cove waters west of a line from the RIDEM Range marker on the north shore of Bissel Cove in the vicinity of "The Homestead", to the range marker on the southern shore of Bissel Cove. North Kingstown	0.1072 S	SA	PATHOGENS	2008 2012	
R/0007028R-01	Frenchtown Brook. West Greenwich, East Greenwich	6.8462 M	A	PATHOGENS	2008 2012	
R/0007028R-05	Sandhill Brook. North Kingstown	4.7751 M	B	PATHOGENS	2008 2012	
R/0007028R-07	Pierce Brook. East Greenwich	1.627 M	B	PATHOGENS	2008 2012	
R/0007030E-01A	Coddington Cove waters north of a line from buoy (FLR) bell 14 to Bishop Rock and southeast of a line from buoy (FLR) bell 14 through Nun buoy 16 at Coddington point and its extension to the end of the Coddington Cove breakwater. Newport, Middletown	0.752 S	SB	BIODIVERSITY IMPACTS TOTAL TOXICS		Hazardous waste site-remedial action plan under development.
R/0007030E-01D	Coaster's Harbor waters east of a line from Bishop Rock to the northernmost point of Coaster's Harbor Island and north of the Training Station Road bridge. Newport	0.1465 S	SB	BIODIVERSITY IMPACTS TOTAL TOXICS		Hazardous waste site-remedial action plan under development.

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R/0007034R-01	Upper Kickemuit River from the Kickemuit (Warren) Reservoir north to the RI-MA border. Warren	1.148 M	A	BIODIVERSITY IMPACTS	2008	2012
R/0007035R-01	Bailey's Brook. Middletown	2.7543 M	A	BIODIVERSITY IMPACTS	2008	2012
R/0007035R-02A	Maidford River from the headwaters to the confluence with Paradise Brook. Middletown	3.2132 M	A	BIODIVERSITY IMPACTS	2008	2012
R/0007035R-02B	Maidford River from the confluence with Paradise Brook to the end of the river at Third Beach, Middletown.	0.9448 M	A	BIODIVERSITY IMPACTS PATHOGENS	2008	2012
R/0007035R-03	Paradise Brook. Middletown	1.8322 M	A	PATHOGENS	2008	2012
R/0007035R-04	Lawton Brook. Portsmouth	0.3788 M	A	BIODIVERSITY IMPACTS	2008	2012
R/0007036R-01	Jamestown Brook. Jamestown	1.432 M	A	BIODIVERSITY IMPACTS Iron (Fe) Lead (Pb) PATHOGENS	2008	2012
<b>Pawcatuck River Basin</b>						
R/0008039L-01	Chapman Pond. Westerly	172.766 A	B	Lead (Pb) NOXIOUS AQ. PLANTS native	2008	2012

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R10008039R-02A	Ashaway River headwaters south to the Ashaway Road highway bridge. Hopkinton	1.4893 M	A	Cadmium (Cd) Lead (Pb)	2012+	
R10008039R-06B	Chipuxet River from outlet of Yangoo Mill Pond to the entrance of Hundred Acre Pond. Exeter, South Kingstown	1.5058 M	B	BIODIVERSITY IMPACTS Cadmium (Cd) Lead (Pb)	2008 2012	
R10008039R-18B	Pawcatuck River from the dam at Kenyon to the beginning of the Carolina Mill Pond in Carolina. Richmond, Charlestown	1.8198 M	B1	UNKNOWN TOXICITY	2008 2012	
R10008039R-18D	Pawcatuck River from the Bradford Dyeing Associates WWTF discharge point to the Route 3 bridge crossing. Hopkinton, Westerly	5.2533 M	B1	BIODIVERSITY IMPACTS	2008 2012	
R10008040L-12	Deep Pond. Exeter	2.4385 A	A	LOW DO Phosphorus	2008 2012	
R10008040R-04B	Canonchet Brook from Route 3 in Hopkinton to the confluence with the Wood River. Hopkinton	2.5286 M	B	BIODIVERSITY IMPACTS Cadmium (Cd) Lead (Pb) PATHOGENS	2008 2012	
<b>Pawtuxet River Basin</b>						
R10006014R-04B	Pawtuxet River South Branch from the Quidnick Dye Mill dam to its confluence with the North Branch of the Pawtuxet River. Coventry, West Warwick, Warwick	4.588 M	B1	Lead (Pb)	2008 2012	

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RI0006015R-16	Moswansicut Stream, Scituate	0.0915 M	A	PATHOGENS	2008 2012	
RI0006016R-06B	Pawuxet River North Branch from 0.5 mile downstream of the Gainer Memorial Dam to the confluence of the North and South Branches of the Pawuxet River at Riverpoint, Scituate, Coventry, and West Warwick	6.8371 M	B	Lead (Pb)	2008 2012	
RI0006017L-06	Mashapaug Pond, Providence	76.746 A	B	PCBs	2012+	
RI0006018L-03	Simmons Reservoir, Johnston	108.968 A	B	EXCESS ALGAL GROWTH/CHL-A Phosphorus SILTATION TURBIDITY	2008 2012	
RI0006018L-05	Print Works Pond, Cranston	26.2632 A	B	Lead (Pb) PATHOGENS	2008 2012	
RI0006018R-01	Cedar Swamp Brook, Johnston	1.5363 M	B	Iron (Fe) LOW DO PATHOGENS	2008 2012	
RI0006018R-03	Pocasset River, Johnston	11.3172 M	B	Lead (Pb) PATHOGENS	2008 2012	
RI0006018R-04	Simmons Brook, Johnston	2.2969 M	B	PATHOGENS	2008 2012	

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<b>Ten Mile River Basin</b>						
R10004009L-01A	Turner Reservoir North of Newman Avenue Dam. East Providence	129.687 A	B1	Copper (Cu) Lead (Pb) LOW DO Phosphorus	2008 2012	
R10004009L-01B	Turner Reservoir South of Newman Avenue Dam. East Providence	85.0969 A	B	Copper (Cu) Lead (Pb) LOW DO Phosphorus	2008 2012	
R10004009L-02	Slater Park Pond. Pawtucket	21.3574 A	B1	EXCESS ALGAL GROWTH/CHL-A PATHOGENS Phosphorus	2008 2012	
R10004009L-03	Omega Pond. East Providence	33.1654 A	B	Copper (Cu) Lead (Pb) Phosphorus	2008 2012	
R10004009L-01A	Ten Mile River from the MA-RI border to the inlet to Turner Reservoir North, excluding Slater Park Pond. Pawtucket	2.2073 M	B1	Cadmium (Cd) Copper (Cu) Lead (Pb)	2008 2012	

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Waterbody ID	Waterbody Name/Description	Waterbody Size	Water Quality Classification	Causes	Calendar Year Target for TMDL	Target for TMDL Comment
RI0004009R-01B	Ten Mile River downstream of Turner Reservoir South to the Omega Pond Inlet, East Providence	1.9941 M	B	BIODIVERSITY IMPACTS Copper (Cu) Lead (Pb)	2008 2012	
<b>Thames River Basin</b>						
RI0005047L-03	Bowditch Reservoir, Gloucester	219.374 A	B	EXOTIC SPECIES	2008 2012	
RI0005047R-02	Keach Brook, Burrillville	1.0092 M	B	BIODIVERSITY IMPACTS Cadmium (Cd) Lead (Pb)	2008 2012	
<b>Woonasquaticket River Basin</b>						
RI0002007L-06	Lower Sprague Reservoir, Smithfield	25.1176 A	B	EXCESS ALGAL GROWTH/CHL-A Phosphorus	2008 2012	
RI0002007R-10B	Woonasquaticket River from the Georgiaville Pond outlet to the Smithfield WWTF discharge point at Esmond Mill Drive, Smithfield	1.728 M	B	Mercury (Hg)	2012+	
RI0002007R-10C	Woonasquaticket River from the Smithfield WWTF discharge point at Esmond Mill Drive to the CSO outfall at Glenbridge Avenue in Providence, Smithfield, North Providence, Providence, Johnston	4.2404 M	B1	DIOXINS PCBs	2008 2012	
RI0002007R-10C	Woonasquaticket River from the Smithfield WWTF discharge point at Esmond Mill Drive to the CSO outfall at Glenbridge Avenue in Providence, Smithfield, North Providence, Providence, Johnston			Mercury (Hg)	2012+	

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RI0002007R-10D	Woonasquatucket River from the CSO outfall at Glenbridge Avenue to the confluence with the Moshassuck River. Providence	3.4805 M	B1(a)	BIODIVERSITY IMPACTS DIOXINS PCBs	2008 2012	
RI0002007R-10D	Woonasquatucket River from the CSO outfall at Glenbridge Avenue to the confluence with the Moshassuck River. Providence			Mercury (Hg)	2012+	
RI0002007R-11	Nine Foot Brook. Smithfield, Gloucester	2.6684 M	B	BIODIVERSITY IMPACTS	2012+	



Group 4

Assessments were made based on insufficient data and/or data that is old. Therefore, these waters need further monitoring to determine if there are Water Quality Standards violations.

Waterbody ID	Waterbody Name/Description	Waterbody Size	Water Quality Classification	Causes	Target for Data Collection	Target for TMDL (if necessary)
<b>Narragansett Basin</b>						
RI0007035L-01	Gardiner Pond, Middletown	92.433 A	A	BIODIVERSITY IMPACTS		TMDL may be unnecessary due to impairments associated with flow.
RI0007035L-02	Nelson Paradise Pond, Middletown	28.9352 A	A	BIODIVERSITY IMPACTS		TMDL may be unnecessary due to impairments associated with flow.
RI0007035L-03	North Easton Pond (Green End Pond), Middletown, Newport	113.234 A	A	BIODIVERSITY IMPACTS		TMDL may be unnecessary due to impairments associated with flow.
RI0007035L-05	Saint Mary's Pond, Portsmouth	112.058 A	A	BIODIVERSITY IMPACTS		TMDL may be unnecessary due to impairments associated with flow.
RI0007035L-06	Lawton Valley Reservoir, Portsmouth	81.4043 A	A	BIODIVERSITY IMPACTS		TMDL may be unnecessary due to impairments associated with flow.
RI0007035L-10	Sisson Pond, Portsmouth	69.0653 A	A	BIODIVERSITY IMPACTS		TMDL may be unnecessary due to impairments associated with flow.

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<b>Pawcatuck River Basin</b>						
R10008040R-16D	Wood River from the Alton Pond dam to the confluence with the Pawcatuck River, Richmond, Hopkinton, Charlestown	0.7245 M	B	BIODIVERSITY IMPACTS UNKNOWN TOXICITY	2008 2012	Data collected Fall 2002. TMDL (if necessary) targeted for 2008-2012.
<b>Pawtuxet River Basin</b>						
R10006018L-05	Print Works Pond, Cranston	26.2632 A	B	CHLORIDES SUSPENDED SOLIDS	2008 2012	TMDL (if necessary) targeted for 2008-2012.
<b>Ten Mile River Basin</b>						
R10004009L-01A	Turner Reservoir North of Newman Avenue Dam, East Providence	129.687 A	B1	PATHOGENS	2008 2012	TMDL (if necessary) targeted for 2008-2012, consistent with other TMDLs in Basin.
R10004009L-01B	Turner Reservoir South of Newman Avenue Dam, East Providence	85.0969 A	B	PATHOGENS	2008 2012	TMDL (if necessary) targeted for 2008-2012, consistent with other TMDLs in Basin.

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<b>Blackstone River Basin</b>					
R10001002R-13B	Tarkih Brook from Route 7 crossing to Slatersville Reservoir. Burrillville, North Smithfield	0.551 M	B	BIODIVERSITY IMPACTS	Record of Decision in place.
R10001003R-01A	Blackstone River from the MA-RI border to the CSO outfall located at River and Samoset Streets in Central Falls, Woonsocket, North Smithfield, Cumberland, Lincoln and Central Falls.	14.9676 M	B1	AMMONIA (UNIONIZED) LOW DO NUTRIENTS	Discharge permits issued for the Woonsocket wastewater treatment plant, as well as UBWPAD and several minor facilities in MA.
R10001003R-01B	Blackstone River from the CSO outfall located at River and Samoset streets in Central Falls, Pawtucket.	1.6389 M	B1(a)	AMMONIA (UNIONIZED) LOW DO NUTRIENTS	Discharge permits issued for the Woonsocket wastewater treatment plant, as well as UBWPAD and several minor facilities in MA.
<b>Coastal Waters</b>					
R10010031E-01A	Sakonnet River waters in the vicinity of Portsmouth Park north of a line extending from the southwesternmost corner of the Stone Bridge in Tiverton to the easternmost extension of Morningside Lane in Portsmouth. Portsmouth, Tiverton	0.281 S	S4	PATHOGENS	Draft TMDL completed
R10010031E-03B	The Cove, Island Park south of a line from the southern end of Hummock Point to the RIDEM Range marker located at the eastern extremity of a point of land on the western shore of The Cove. Portsmouth	0.171 S	S4	PATHOGENS	Draft TMDL completed
R10010043E-02	Green Hill Pond. South Kingstown	0.6569 S	S4	PATHOGENS	Draft TMDL completed

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R10010043E-04B	Ninigret Pond waters, including Tockwotten Cove, east of a line from the DEM Range markers located on the shore directly eastward of pole number 16-1 at the end of Starrett Drive, to the DEM Range marker located at the end of Florence Avenue, and west of the breachway entrance to Green Hill Pond. Charlestown	0.1581 S	SA	PATHOGENS	Draft TMDL completed
R10010043R-02	Factory Pond Stream. South Kingstown	1.0288 M	A	PATHOGENS	Draft TMDL completed
R10010043R-04	Teal Pond Stream. South Kingstown	0.3898 M	A	PATHOGENS	Draft TMDL completed
R10010044E-01A	Pettaquamscutt (Narrow) River exclusive of the waters noted below, from the headwaters at the end of Gilbert Stuart Stream to the mouth of the river including Pettaquamscutt Cove. North Kingstown, South Kingstown, Narragansett	0.9118 S	SA	PATHOGENS	TMDL approved April 29, 2002.
R10010044E-01B	Pettaquamscutt (Narrow) River waters in the vicinity of the marina at Middle Bridge. Narragansett	0.002 S	SA(b)	PATHOGENS	TMDL approved April 29, 2002.
R10010044R-01	Gilbert Stuart Stream. North Kingstown	0.212 M	A	PATHOGENS	TMDL approved April 29, 2002.
R10010044R-03	Crooked Brook. Narragansett	2.2196 M	A	PATHOGENS	TMDL approved February 2003
R10010045L-01	Saugatucket Pond. South Kingstown	40.684 A	B	BIODIVERSITY IMPACTS	Record of Decision in place for Rosehill Landfill.

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R10010045R-02	Indian Run Brook. South Kingstown	3.3123 M	B	PATHOGENS	TMDL approved August 2003.
R10010045R-03A	Mitchell Brook headwaters to the Rose Hill Landfill property. South Kingstown	1.6448 M	B	PATHOGENS	TMDL approved August 2003
R10010045R-03B	Mitchell Brook from the Rose Hill Landfill to the confluence with the Saugatucket River. South Kingstown	0.6794 M	B	BIODIVERSITY IMPACTS Iron (Fe)	Record of Decision in place for Rosehill Landfill.
R10010045R-03B	Mitchell Brook from the Rose Hill Landfill to the confluence with the Saugatucket River. South Kingstown			PATHOGENS	TMDL approved August 2003
R10010045R-04	Rocky Brook. South Kingstown	0.8251 M	B	PATHOGENS	TMDL approved August 2003
R10010045R-05B	Saugatucket River from the Rose Hill Landfill property to the dam at Main Street in Wakefield. South Kingstown	2.2851 M	B	BIODIVERSITY IMPACTS Iron (Fe)	Record of Decision in place for Rosehill Landfill.
R10010045R-05B	Saugatucket River from the Rose Hill Landfill property to the dam at Main Street in Wakefield. South Kingstown			PATHOGENS	TMDL approved August 2003
<b><i>Moshassuck River Basin</i></b>					
R10003008R-01B	Moshassuck River from the first CSO discharge point at Weeden Street Bridge to the confluence with the Woonasquatucket River. Central Falls, Pawtucket, Providence	4.0979 M	B(a)	PATHOGENS	Due to CSO's; approved Facilities Plan.
R10003008R-03C	West River from the first CSO discharge point located south of the Branch Avenue crossing, off of Vandewater Street to the confluence with the Moshassuck River. Providence	1.3447 M	B(a)	PATHOGENS	Due to CSO's; approved Facilities Plan.

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<b>Narragansett Basin</b>					
R10007019E-01	Seekonk River from the Slater Mill Dam at Main Street in Pawtucket to India Point in Providence. Pawtucket, Providence	1.0145 S	SBI{a}	PATHOGENS	Due to CSOs; approved Facilities Plan.
R10007020E-01A	Providence River south of a line from a point on shore due east of Naushon Avenue in Warwick to the western terminus of Beach Road in East Providence and north of a line from Conimicut Point in Warwick to Old Tower at Nayatt Point in Barrington. East Providence, Warwick, Barrington	4.73 S	SB{a}	PATHOGENS	Due to CSOs; approved Facilities Plan
R10007020E-01B	Providence River from its confluence with the Moshassuck and Woonasquicket Rivers in Providence south and south of a line from India Point to Bold Point (across the mouth of the Seekonk River), to a line extending from a point on shore due east of Naushon Avenue in Warwick to the western terminus of Beach Road in East Providence, including Watchemoket Cove. East Providence, Providence, Cranston and Warwick	3.61 S	SBI{a}	PATHOGENS	Due to CSOs; approved Facilities Plan.
R10007021E-01A	Barrington River from the Mobil Dam in East Providence to the East Bay Bike Path trestle in Barrington approximately 2500 feet north of the confluence with the Palmer River. East Providence, Barrington	0.9548 S	SA	PATHOGENS	TMDL approved September 2003
R10007021R-01	Rumins River from the MA-RI border to the Mobil Dam in East Providence. Providence, East Providence	2.2903 M	B	PATHOGENS	TMDL approved September 2002

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R10007022E-01A	Palmer River from the MA-RI border to the East Bay Bike Path irstle in Warren, approximately 2500 feet north of the confluence with the Barrington River. Warren, Barrington	0.7329 S	SA	PATHOGENS	TMDL approved May 15, 2002.
R10007024E-01	Upper Narra. Bay from Coninicut Pt-Nayatt Pt boundary south, including waters south of a line from Adams Pt, Barrington to Jacobs Pt, Warren, to a line from Warwick Point in Warwick through Providence Point on Prudence Island, to Popasquash Point in Bristol. Warwick, Barrington, Bristol, Portsmouth, Warren	14.93 S	SA	PATHOGENS	Due to CSO's; approved Facilities Plan.
R10007025E-01	Apponaug Cove waters north and west of a line from the RIDEM range marker located at the end of Neptune Lane in Chepiwanoxet to the RIDEM range marker located at Cedar Tree Point. Warwick	0.3155 S	SB	PATHOGENS	Draft TMDL completed
R10007025E-02	Brushneck Cove. Warwick	0.1176 S	SA	PATHOGENS	Draft TMDL completed
R10007025E-03	Buttonwoods Cove. Warwick	0.0774 S	SA	PATHOGENS	Draft TMDL completed
R10007025E-04A	Greenwich Bay waters north and west of a line from the eastern extremity of Sandy Pt. on Potowomut Neck, East Greenwich, to the flag pole located at the Warwick Country Club on Warwick Neck, east of a line from the northerly point of Long Point to the southerly point of Chepiwanoxet Point, and east of a line from the northern extremity of Chepiwanoxet Point to the extension of Cooper Road located in the Buttonwoods section of Warwick. Warwick, East Greenwich	2.68 S	SA	PATHOGENS	Draft TMDL completed

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R10007025E-04B	Greenwich Bay waters west of a line from the northern extremity of Chepivanoxet Point to the extension of Cooper Road located in the Buttonwoods section of Warwick, and east of a line from the RIDEM range marker located at the end of Neptune Lane in Chepivanoxet to the RIDEM range marker located at Cedar Tree Point, Warwick	0.828 S	SA	PATHOGENS	Draft TMDL completed
R10007025E-05A	Greenwich Cove south of Long Point, East Greenwich, Warwick	0.3 S	SB1	PATHOGENS	Draft TMDL completed
R10007025E-06A	Warwick Cove north of a line from the easternmost extension of Burr Avenue on Horse Neck to the westernmost extension of Meadow Avenue on the east shore, Warwick	0.1842 S	SB	PATHOGENS	Draft TMDL completed
R10007025E-06B	Warwick Cove south of a line from the easternmost extension of Burr Avenue on Horse Neck to the westernmost extension of Meadow Avenue on the east shore and north of a line from the southeastern most riprap jetty at the entrance of Warwick Cove, located at the southeastern end of Oakland Beach to the southern (landward) end of Dorr's Dock on Warwick Neck, Warwick	0.0376 S	SA	PATHOGENS	Draft TMDL completed
R10007025R-01	Hardig Brook and tributaries, West Warwick, Warwick	5.4767 M	B	PATHOGENS	Draft TMDL completed
R10007025R-03	Maskerhigg River, Warwick, East Greenwich	4.0031 M	B	PATHOGENS	Draft TMDL completed
R10007025R-04	Dark Entry Brook, Warwick, East Greenwich	2.1325 M	B	PATHOGENS	Draft TMDL completed



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R10007025R-05	Tussocket Brook, Warwick	1.333 M	A	PATHOGENS	Draft TMDL completed
R10007025R-06	Baker Creek, Warwick	0.545 M	A	PATHOGENS	Draft TMDL completed.
R10007025R-09	Southern Creek (Carpenter Brook), Warwick	1.4281 M	A	PATHOGENS	Draft TMDL completed
R10007025R-11	Greenwood Creek, Warwick	0.6315 M	B	PATHOGENS	Draft TMDL completed
R10007025R-13	Gorton Pond Tributary, Warwick	0.3724 M	B	PATHOGENS	Draft TMDL completed
R10007025R-14	Mill Brook, Warwick	0.3824 M	B	PATHOGENS	Draft TMDL completed
R10007025R-16	Saddle Brook, West Warwick, Warwick, East Greenwich.	3.0388 M	B	PATHOGENS	Draft TMDL completed
R10007027E-01A	Allen's Harbor waters north of a line extending from the westernmost indentation of the cove which is immediately north of the easternmost curve of Westcott Road to the northernmost point of land on the south side of the mouth of Allen's Harbor. North Kingstown	0.0915 S	SA(b)	TOTAL TOXICS	Record of Decision in place.
R10007028R-02	Fry Brook, West Warwick, East Greenwich	3.8923 M	B	PATHOGENS	TMDL approved January 25, 2001.
R10007028R-03A	Hunt River headwaters to Frenchtown Road, East Greenwich, North Kingstown	5.44 M	A	PATHOGENS	TMDL approved January 25, 2001.

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Waterbody ID	Waterbody Name/Description	Waterbody Size	Water Quality Classification	Causes	Control Action
R10007028R-03B	Hunt River from Frenchtown Road to the Brown and Sharpe discharge point located approximately 0.55 miles downstream of Frenchtown Road. East Greenwich, North Kingstown	0.55 M	B	PATHOGENS	TMDL approved January 25, 2001.
R10007028R-06	Scrabbletown Brook. East Greenwich, North Kingstown	3.218 M	A	PATHOGENS	TMDL approved January 25, 2001.
R10007029E-01C	East Passage waters in the vicinity of McAllister Point. Middletown	0.0264 S	SA	UNKNOWN TOXICITY	Remedial Action Plan in place for McAllister Point Landfill.
R10007032E-01A	Mt. Hope Bay south and west of the MAIRI border, and east of a line from Touisset Point to the channel marker buoy R "4" and south and east of a line from buoy R "4" to the southernmost landward end of Bristol Point and south of a line from through bell buoy G"3 to the southwestern extremity of Arnold Point in Portsmouth where a RIDEM range marker has been established; And west of a line from the end of Gardiner's Neck Road, Swansea to buoy N"2, through buoy C"3" to Common Fence Point, Portsmouth. Warren, Portsmouth	4.2814 S	SA	BIODIVERSITY IMPACTS THERMAL MODIFICATIONS	NPDES permit for Brayton Point drafted.
R10007032E-01B	Mt. Hope Bay waters north and west of a line from the southernmost landward end of Bristol Point to buoy R "4" and west of a line from buoy R "4" to the DEM range marker on Touisset Point, and south of the Bristol Narrows. Bristol, Warren	2.0097 S	SA	BIODIVERSITY IMPACTS THERMAL MODIFICATIONS	NPDES permit for Brayton Point drafted.

Group 5

*A TMDL or a control action functionally equivalent to a TMDL has been developed for these waters. Implementation is underway which will result in attainment of the standards. However, the standards will not be met within the next two years.*

Waterbody ID	Waterbody Name/Description	Waterbody Size	Water Quality Classification	Causes	Control Action
R10007032E-01C	<i>Mt. Hope Bay waters south of a line from Borden's Wharf, Tiverton, to buoy R "4" and west of a line from buoy R "4" to Brayton Point, Somerset, MA., and east of a line from the end of Gardiner's Neck Road in Swansea to buoy N "2", through buoy C "3" to Common Fence Point, Portsmouth, and north of a line from Portsmouth to Tiverton at the railroad bridge at "The Hammocks" on the northeast point of Portsmouth. Portsmouth</i>	3.0469 S	SB	PATHOGENS	Due to CSOs; approved facilities plan.
R10007032E-01C	<i>Mt. Hope Bay waters south of a line from Borden's Wharf, Tiverton, to buoy R "4" and west of a line from buoy R "4" to Brayton Point, Somerset, MA., and east of a line from the end of Gardiner's Neck Road in Swansea to buoy N "2", through buoy C "3" to Common Fence Point, Portsmouth, and north of a line from Portsmouth to Tiverton at the railroad bridge at "The Hammocks" on the northeast point of Portsmouth. Portsmouth</i>			BIODIVERSITY IMPACTS THERMAL MODIFICATIONS	NPDES permit for Brayton Point drafted.
R10007032E-01D	<i>Mt. Hope Bay waters south and west of the MA-RI border and north of a line from Borden's Wharf, Tiverton to buoy R "4" and east of a line from buoy R "4" to Brayton Point in Somerset, MA. Bristol, Portsmouth and Tiverton.</i>	0.4828 S	SB1	PATHOGENS	Due to CSOs; approved facilities plan.
R10007032E-01D	<i>Mt. Hope Bay waters south and west of the MA-RI border and north of a line from Borden's Wharf, Tiverton to buoy R "4" and east of a line from buoy R "4" to Brayton Point in Somerset, MA. Bristol, Portsmouth and Tiverton.</i>			BIODIVERSITY IMPACTS THERMAL MODIFICATIONS	NPDES permit for Brayton Point drafted.

Group 5

A TMDL or a control action functionally equivalent to a TMDL has been developed for these waters. Implementation is underway which will result in attainment of the standards. However, the standards will not be met within the next two years.

Waterbody ID	Waterbody Name/Description	Waterbody Size	Water Quality Classification	Causes	Control Action
R10007037L-01	Stafford Pond, Tiverton	480.127 A	A	EXCESS ALGAL GROWTH/CHL-A LOW DO NUTRIENTS	TMDL approved March 1999.
<b>Pawcatuck River Basin</b>					
R10008039L-05	Meadowbrook Pond (Sandy Pond), Richmond	23.0632 A	A	Mercury (Hg)	New England Governors and Eastern Canadian Premiers Mercury Action Plan, June 1998.
R10008039L-14	Barber Pond, South Kingstown	28.1592 A	B	LOW DO	TMDL approved June 2004.
R10008039L-15	Yawgoo Pond, Exeter, South Kingstown	143.352 A	A	EXCESS ALGAL GROWTH/CHL-A LOW DO Phosphorus	TMDL approved June 2004.
R10008039R-05A	Chickasheen Brook headwaters to Yawgoo Pond, Exeter	1.5856 M	A	NOXIOUS AQ. PLANTS native Phosphorus	TMDL approved June 2004.
R10008040L-06	Wincheck Pond, Hopkinton	145.71 A	B	Mercury (Hg)	New England Governors and Eastern Canadian Premiers Mercury Action Plan, June 1998.
R10008040L-07	Yawgoog pond, Hopkinton	160.746 A	A	Mercury (Hg)	New England Governors and Eastern Canadian Premiers Mercury Action Plan, June 1998.

Group 5

A TMDL or a control action functionally equivalent to a TMDL has been developed for these waters. Implementation is underway which will result in attainment of the standards. However, the standards will not be met within the next two years.

Waterbody ID	Waterbody Name/Description	Waterbody Size	Water Quality Classification	Causes	Control Action
<b>Pawtuxet River Basin</b>					
R10006013L-04	Quidcheck Reservoir. Coventry	173.406 A	B	Mercury (Hg)	New England Governors and Eastern Canadian Premiers Mercury Action Plan, June 1998.
R10006017R-03	Pawtuxet River from the confluence of the North and South Branches at Riverpoint to the Pawtuxet Cove Dam at Pawtuxet. West Warwick, Warwick, Cranston	11.0171 M	B1	BIODIVERSITY IMPACTS Lead (Pb) LOW DO NUTRIENTS	Permits issued to RIPDES dischargers.
<b>Woonasquattucket River Basin</b>					
R10002007R-05	Latham Brook. Smithfield	1.5412 M	B	BIODIVERSITY IMPACTS UNKNOWN TOXICITY	Record of Decision in place for Davis Industrial Landfill.
R10002007R-10C	Woonasquattucket River from the Smithfield WWTF discharge point at Esmond Mill Drive to the CSO outfall at Glenbridge Avenue in Providence. Smithfield, North Providence, Providence, Johnston	4.2404 M	B1	EXCESS ALGAL GROWTH/CHL-A LOW DO	RIPDES discharge permit for Smithfield wastewater treatment plant issued.
R10002007R-10D	Woonasquattucket River from the CSO outfall at Glenbridge Avenue to the confluence with the Moshassuck River. Providence	3.4805 M	B1(a)	PATHOGENS	Due to CSO's; approved Facilities Plan.

**2004 303(d) list  
Summary of Changes and TMDL Schedules by Watershed**

WATERSHED/ BASIN	GROUP 1		GROUP 2		GROUP 3 & GROUP 4	GROUP 5	DE-LISTED
	2004-2005	2005-2007	2008 - 2012	2012+			
<b>Blackstone River</b>		Blackstone River - Cu, Pb, pathogens, biodiversity Valley Falls Pond Mill River Peters River Scott Pond 2>1	Branch River Clear River Slattersville Reservoir - Cu, Pb Abbott Run Brook Ash Swamp Brook Long Brook	Robin Hollow Pond East Sneece Brook		Tarklin Brook Blackstone R. - ammonia, DO/nutrients	Slattersville Reservoir pathogens, phosphorus 4>de-listed
<b>Coastal Waters</b>	Saugatauket Pond - phosphorus, noxious aquatic plants Indian Run Brook - Cu, Pb, Zn Sands Pond - excess algae, turbidity, taste & odor, phosphorus	Green Hill - DO 2>1 Saugatauket River (estuary) Pt Judith Pond Almy Pond <sup>NEW</sup>				Sakonnet River 1>5 The Cove - Island Park 1>5 Green Hill - pathogen 1>5 Ninigret Pond 1>5 Factory Pond Stream 1>5 Teal Pond Stream 1>5 Saugatauket R - biodiversity, Fe, pathogen 1>5 Mitchell Br - biodiversity, Fe, pathogens 1>5 Rocky Brook 1>5 Indian Run - pathogen 1>5 Pettaquamscutt River Gilbert Stuart Brook Crooked Brook Saugatauket Pond - biodiversity	
<b>Moshassuck River</b>			Barney Pond	West River (middle) M>L		Moshassuck River West River (lower)	
<b>Narragansett Bay waters</b>	Seekonk River - DO Providence River - DO Apponaug Cove - DO Brushneck Cove - DO Buttonwoods Cove - DO Greenwich Bay - DO Greenwich Cove - DO Warwick Cove - DO  Palmer River - DO Kickemuit Reservoir Upper Kickemuit R - pathogens	Upper Narragansett Bay DO 2>1 Potter Cove 2>1 Brickyard Pond 2>1 Prince's Pond 2>1 Wickford Harbor 2>1 Belleville Pond 2>1 Gorton Pond 2>1 Warwick Pond 2>1 Mount Hope Bay - nutrients Mount Hope Bay (western portion) - pathogens 2>1 Kickemuit R (estuarine) 2>1 North Easton Pond - excess algal growth 4>1	Rummins R - biodiversity, Pb, DO Hardig Bk. - biodiversity; Pb 3>2 Maskerchugg Creek (metals) Sandy Pond  Frentown Brook Sandhill Brook Pierce Brook  Upper Kickemuit R - biodiversity Lawton Brook- biodiversity Maidford River - pathogen; biodiversity, L>M Bailey Brook L>M Paradise Brook L>M  Jamestown Brook L>M Bissel Cove 1>2 Old Mill Creek Buckeye Brook L>M Silver Creek L>M		Group 4 Gardiner Pond - biodiversity Nelson Paradise Pond - biodiversity North Easton Pond - biodiversity Saint Mary's Pond - biodiversity Lawton Valley Reservoir - biodiversity Stinson Pond - biodiversity	Providence River - pathogens Barrington River Rummins River - pathogens Palmer River - pathogens Upper Narragansett Bay - pathogens Allen's Harbor - Total Toxics Fry Brook Hunt River Scrabbletown Brook East Passage (McAlister Point) Mt Hope Bay - pathogens; biodiversity/thermal mod. Stafford Pond Hardig Br - pathogens 1>5 Apponaug C (pathogen) <sup>NEW</sup> Brushneck C. (pathogen) 1>5 Buttonwoods C-pathogen 1>5 Greenwich B (pathogen) 1>5 Greenwich Cove (pathogen) <sup>NEW</sup> 1>5 Warwick Cove (pathogen) 1>5	Providence R - metals 4>de-listed

**2004 303(d) list  
Summary of Changes and TMDL Schedules by Watershed**

WATERSHED/ BASIN	GROUP 1		GROUP 2		GROUP 3 & GROUP 4	GROUP 5	DE-LISTED
	2004-2005	2005-2007	2008 - 2012	2012+			
Narragansett Bay waters (cont'd)				Coddington Cove Coaster's Harbor		Tussock Brook 1>5 Baker Creek 2>5 Maskerchugg R (pathogen) <sup>NEW</sup> Dark Entry Brook <sup>NEW</sup> Southern Creek <sup>NEW</sup> Saddle Brook <sup>NEW</sup> Mill Brook <sup>NEW</sup> Gorton Pond tributary <sup>NEW</sup> Greenwood Creek	
Pawcatuck River		Pawcatuck River (tidal) pathogens, DO Little Narragansett Bay Hundred Acre Pond 2>1	Chipuxet River Cd, Pb Pawcatuck River - unknown toxicity/ biodiversity Canochet Brook - Cd; Pb Deep Pond Chapman Pond	Ashaway River - Pb, Cd	<i>Group 4</i> Wood River - biodiversity, unknown toxicity	Yawgoo Pond 1 > 5 Barber Pond 1 > 5 Chickasheen Brook 1 > 5 Meadowbrook Pond 2>5 Wincheck Pond 2>5 Yawgoog Pond 2>5	
Pawtuxet River	Mashapaug Pond - phosphorus/Low DO/ excess algae/pathogen	Spectacle Pond 2>1 Roger Williams Park Ponds 2>1 Three Ponds Br 2>1 Three Ponds 2>1 Sand Pond 2>1 Upper Dam Pond 2>1	Pawtuxet River S. Branch - Pb Pawtuxet River N. Branch - Pb Cedar Swamp Brook Pocasset River Print Works Pond - Pb; pathogens 4>2 Simmons Reservoir Simmons Brook - pathogens 4>2 Moswanstcut Stream	Mashapaug Pond -PCB <sup>NEW</sup>	<i>Group 4</i> Print Works Pond - suspended solids, chloride	Pawtuxet River (main stem) - biodiversity, Pb, DO/nutrients Quidneck Reservoir 2>5	Pawtuxet R.(South Branch) -Cd 3>de-listed Pawtuxet R. (North Branch) -Cd 3>de-listed Meshanticut Brook - Cu, Pb 3>de-listed Three Ponds - pathogens 4>de-listed
Ten Mile River			Ten Mile River Cu, Cd Turner Reservoir (N & S) Slater Park Pond Upper Ten Mile R. Omega Pond		<i>Group 4</i> Turner Reservoir (N & S)- pathogens		
Thames River			Bowditch Reservoir Keach Brook L>M				
Woonasquatucket River	Woonasquatucket River metals, pathogens		Lower Sprague Reservoir Woonasquatucket R - biodiversity, PCBs, dioxin	Nine Foot Brook Woonasquatucket R - Hg		Latham Brook Woonasquatucket R. - DO; pathogens	

**NOTES: Bold comment indicates a change from 2002 303(d) list; M = 2008 -2012; L = 2012+; dissolved oxygen (DO) listings typically include nutrients and excess algae or chlorophyll a. Parameters are listed only where multiple impairments exist and the waterbody appears in more than one group.**

**STATE OF RHODE ISLAND**  
**2006 303(d) LIST**  
**LIST OF IMPAIRED WATERS**  
**FINAL**  
**November 2006**

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