

314 CMR 4.00 : DIVISION OF WATER POLLUTION CONTROL

4.06: continued

TABLE 8
CHICOPEE RIVER BASIN (continued)

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Forget-Me-Not and Dunn Brook</u>			
North Brookfield WWTF to confluence with Quaboag River	25.0 + 3.3 - 0.0	B	Warm Water
<u>Chicopee Brook</u>			
Entire Length	4.5 + 7.0 - 0.0	B	Cold Water
<u>Chicopee River</u>			
Confluence of Ware and Quaboag Rivers to confluence with the Connecticut River	17.9 - 0.0	B	Warm Water CSO
<u>Lake Mattawa (North Pond Brook Reservoir)</u>			
Source to outlet in Orange and tributaries thereto	-	A	Public Water Supply
<u>Allen Hill Reservoir (Barre Town Reservoir)</u>			
Source to outlet in Barre and those tributaries thereto	-	A	Public Water Supply
<u>Ludlow Reservoir (Springfield Reservoir)</u>			
Source to outlet in Ludlow and those tributaries thereto	-	A	Public Water Supply
<u>Doane Pond</u>			
Source to outlet in North Brook- field and those tributaries thereto	-	A	Public Water Supply
<u>Horse Pond (North Pond) and tributaries thereto</u>			
		A	Public Water Supply
<u>Palmer Reservoir (Graves Brook Upper Reservoir)</u>			
Source to outlet in Palmer and those tributaries thereto	-	A	Public Water Supply
<u>Shaw Pond</u>			
Source to outlet in Leicester and those tributaries thereto	-	A	Public Water Supply

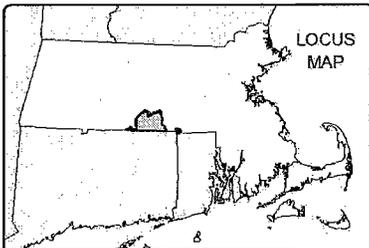
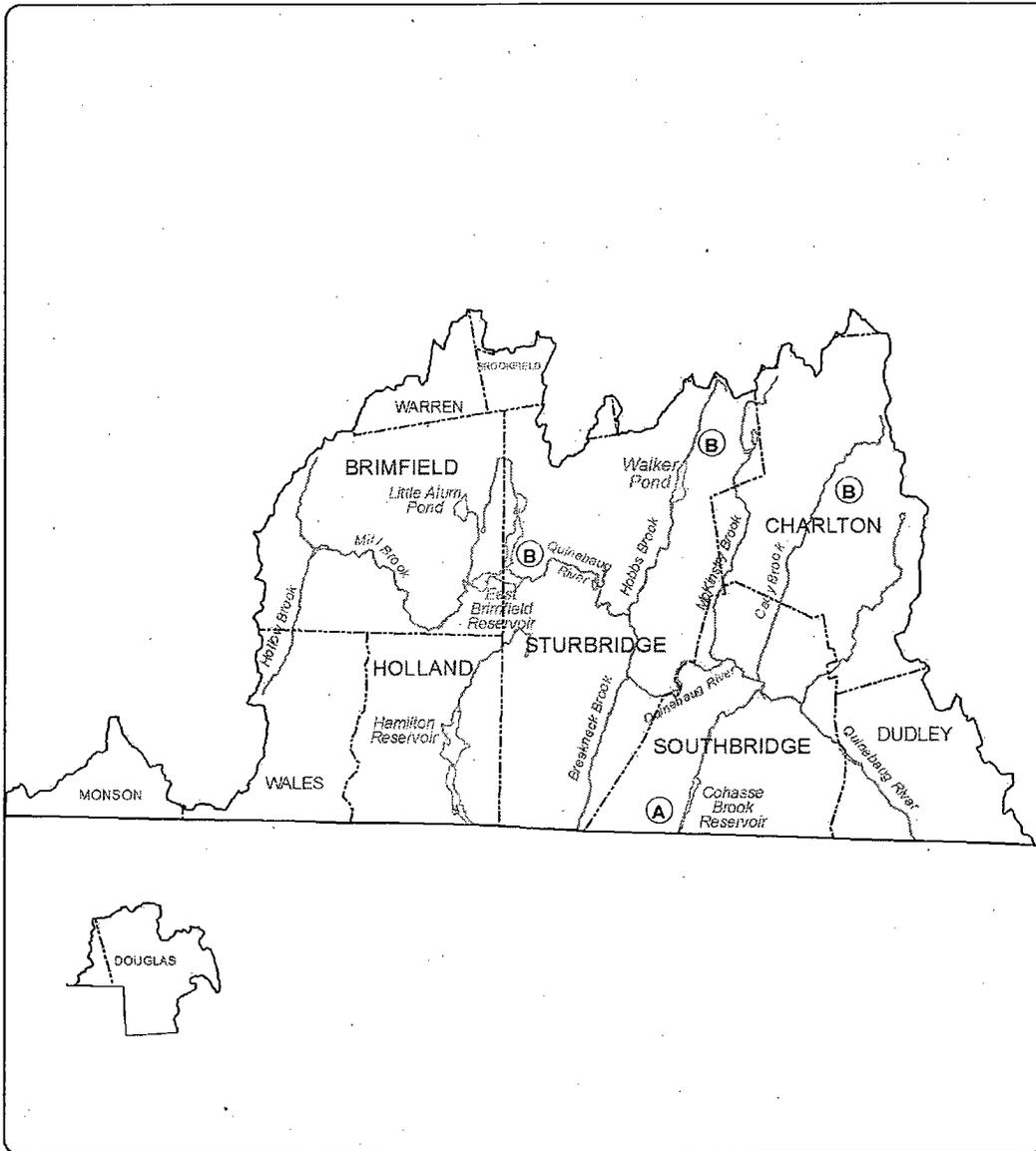
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TABLE 8
CHICOPEE RIVER BASIN (continued)

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Mare Meadow Reservoir</u>			
Source to outlet in Hubbardston and those tributaries thereto	-	A	Public Water Supply
<u>Bickford Pond</u>			
Source to outlet in Hubbardston and those tributaries thereto	-	A	Public Water Supply
<u>Palmer Reservoir (Unnamed Reservoir, Graves Brook Lower Reservoir, Palmer Lower Reservoir)</u>			
Reservoir to outlet in Palmer and those tributaries thereto	-	A	Public Water Supply
<u>Quabbin Reservoir</u>			
Reservoir to outlet in Ware and those tributaries thereto	-	A	Public Water Supply

4.06: continued



LEGEND

- (A) (B) (SA) (SB) Class
- Change in Class
- River, Stream, Coastline
- Lake, Pond, Reservoir
- Basin Boundary
- Town Boundary

Figure 9
QUINEBAUG
RIVER BASIN

Miles

0 2.5 5 10

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TABLE 9
QUINEBAUG RIVER BASIN

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Quinebaug River</u>			
Hamilton Reservoir to Sturbridge WWTF	0.7 - 19.7	B	Cold Water High Quality Water
Sturbridge WWTF to Cady Brook confluence	19.7 - 13.4	B	Cold Water
Cady Brook confluence to Southbridge WWTF	13.4 - 12.2	B	Warm Water
Southbridge WWTF to state line	12.2 - 7.9	B	Warm Water
<u>Cady Brook</u>			
Outlet to Glen Echo Lake to Charlton City WWTF	6.1 - 5.1	B	Warm Water High Quality Water
Charlton City WWTF to confluence with Quinebaug River	5.1 - 0.0	B	Warm Water
<u>Cohasse Brook Reservoir (Lo Cohasse Brook Reservoir)</u>			
Source to outlet in Southbridge and those tributaries thereto	-	A	Public Water Supply
<u>No. 3 Reservoir (Hatchet Brook Reservoir #3)</u>			
Source to outlet in Southbridge and those tributaries thereto	-	A	Public Water Supply
Tufts Branch	entire length		Cold Water

4.06: continued

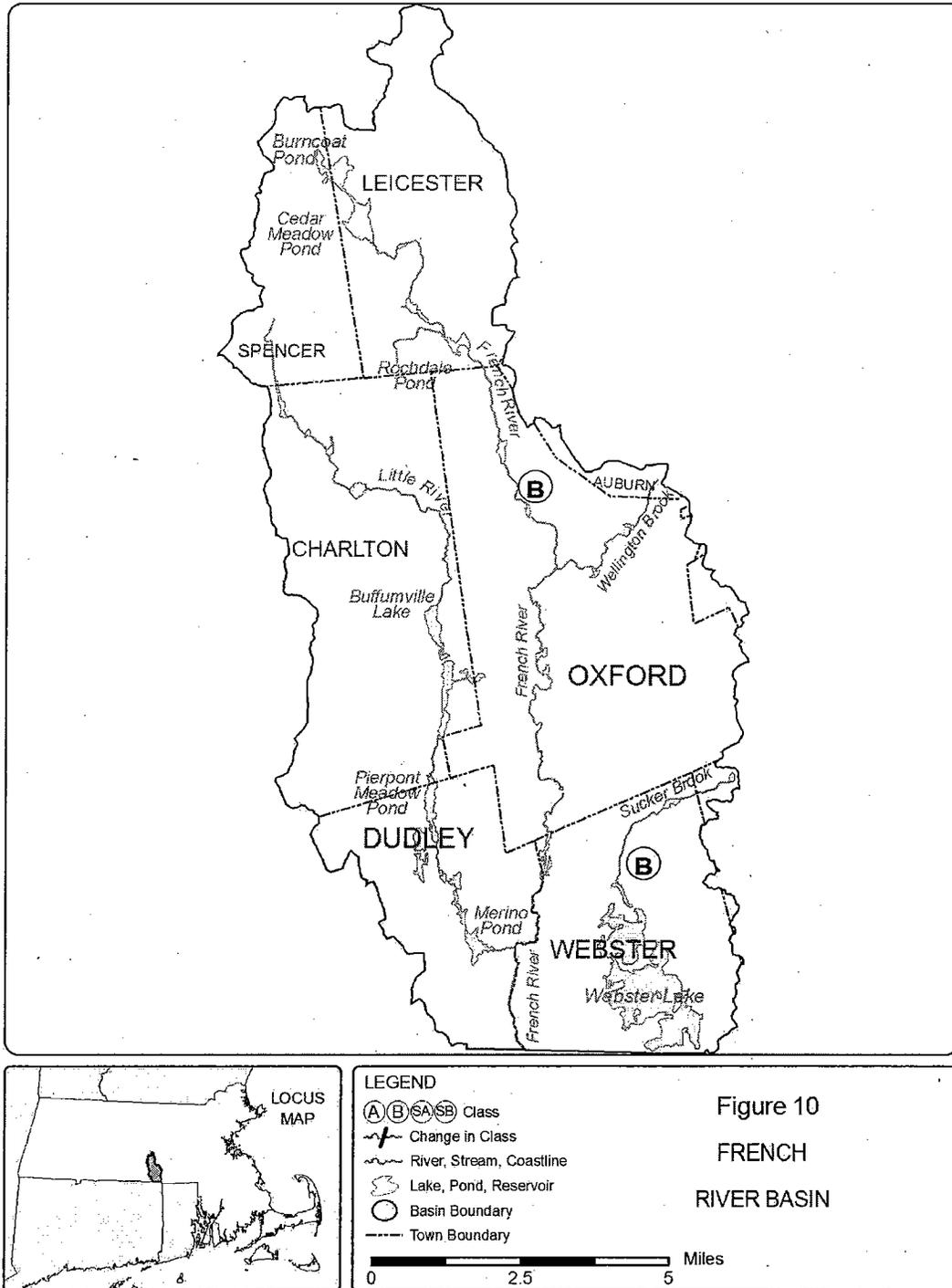


Figure 10

FRENCH

RIVER BASIN

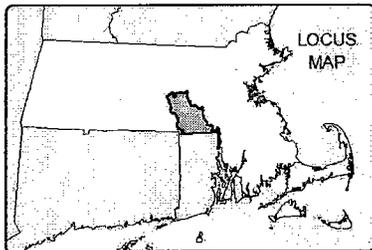
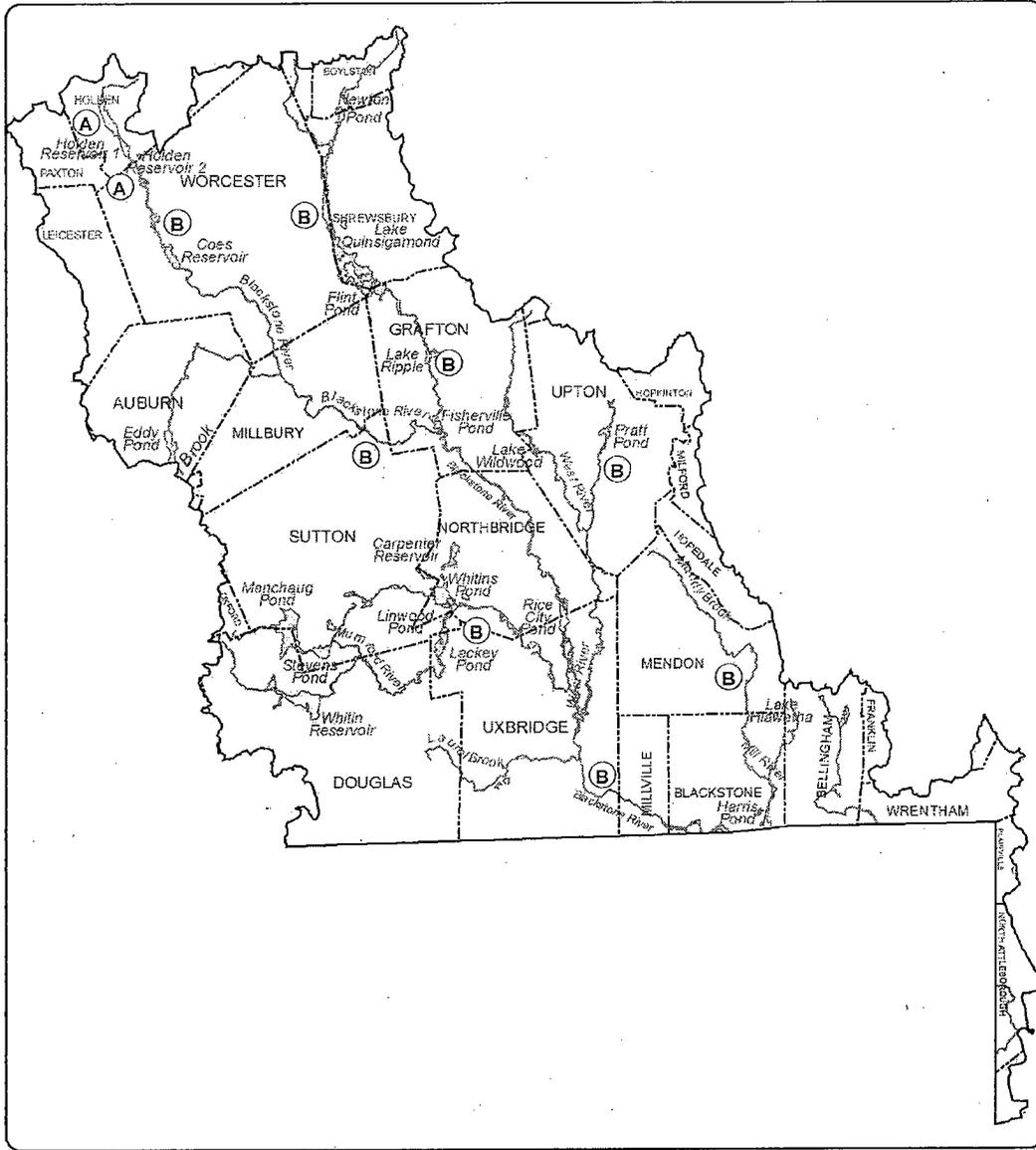
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TABLE 10
FRENCH RIVER BASIN

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>French River</u>			
Outlet Greenville Pond to Connecticut state line	17.8 - 0.0	B	Warm Water
<u>Unnamed tributary to Town Meadow Brook</u>			
Outlet Sargent Pond to inlet Dutton Pond	0.5 - 0.0	B	Warm Water High Quality Water
<u>Town Meadow Brook</u>			
Outlet Dutton Pond to inlet Greenville Pond	1.9 - 0.0	B	Warm Water
<u>Henshaw Pond</u>			
Source to outlet in Leicester and those tributaries thereto	-	A	Public Water Supply

4.06: continued



LEGEND

- (A) (B) (SA) (SB) Class
- ~ Change in Class
- ~ River, Stream, Coastline
- ▨ Lake, Pond, Reservoir
- Basin Boundary
- - - Town Boundary

Figure 11
BLACKSTONE
RIVER BASIN

Miles

0 2.5 5 10 15

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TABLE 11
BLACKSTONE RIVER BASIN

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Kettle Brook</u>			
Source to dam at Reservoir #1 and tributaries thereto	66.0 - 61.0	A	Public Water Supply
Dam at Reservoir #1 to Waite Pond outlet	61.0 - 59.3	B	Warm Water
Waite Pond to outlet of Curtis Pond	59.3 - 51.3	B	Warm Water
<u>Middle River</u>			
Entire Length	51.3 - 48.8	B	Warm Water
<u>Blackstone River</u>			
Source to outlet of Fisherville Pond	48.8 - 39.8	B	Warm Water CSO
Remainder of Massachusetts portion	39.8 - 20.0	B	Warm Water
<u>Mill Brook</u>			
Entire Length	3.0 - 0.0	B	Warm Water CSO
<u>Quinsigamond River</u>			
Entire Length	5.3 - 0.0	B	Warm Water
<u>Mumford River</u>			
Source to Douglas WWTF	14.5 - 9.0	B	Warm Water High Quality Water
Douglas WWTF to confluence with Blackstone River	9.0 - 0.0	B	Warm Water
<u>West River</u>			
Source to Upton WWTF	-	B	Cold Water High Quality Water
Upton WWTF to Blackstone River	8.8 - 0.0	B	Warm Water
<u>Mill River</u>			
Entire Length	11.0 - 0.0	B	Warm Water

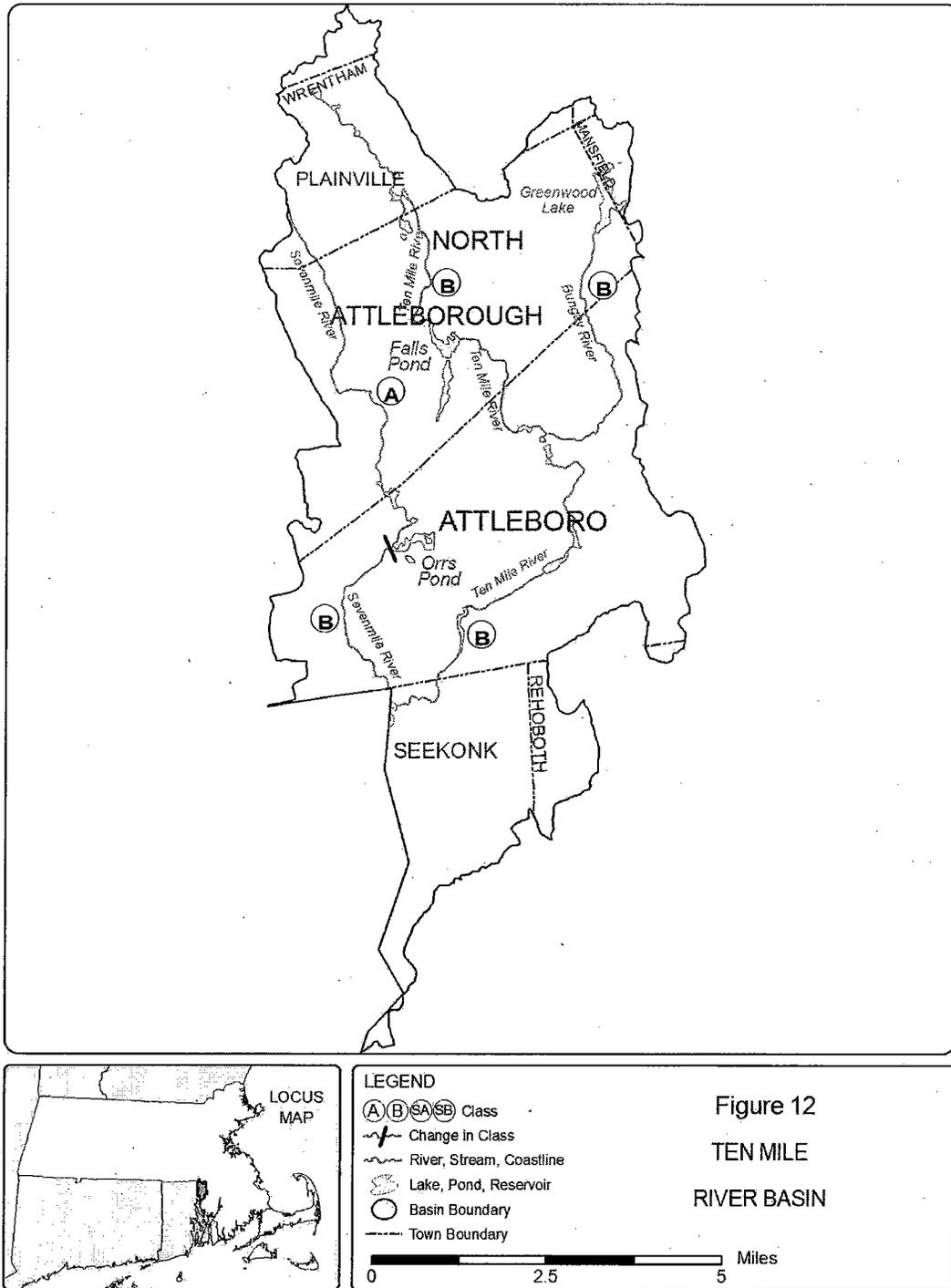
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TABLE 11
BLACKSTONE RIVER BASIN (continued)

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Beaver Brook</u>			
Entire Length	3.0 - 0.0	B	Warm Water High Quality Water
<u>Weasel Brook</u>			
Entire Length	3.0 - 0.0	B	Warm Water High Quality Water
<u>Kettle Brook Reservoir Nos. 1-4</u>			
Source to outlets in Leicester and Paxton and those tributaries thereto	-	A	Public Water Supply
<u>Lynde Brook Reservoir</u>			
Source to outlet in Leicester and those tributaries thereto	-	A	Public Water Supply
<u>#2 Holden Reservoir</u>			
Source to outlet in Holden and those tributaries thereto	-	A	Public Water Supply
<u>#1 Holden Reservoir and tributaries thereto</u>			
		A	Public Water Supply
Warren Brook	entire length		Cold Water
Cold Spring Brook	entire length		Cold Water
<u>Wallum Lake</u> in Douglas		B	Treated Water Supply
<u>Mill River</u> in Blackstone		B	Treated Water Supply
All Interstate surface waters that are public water supply in Rhode Island from 1000 feet upstream of the State Line	-	A	Public Water Supply

4.06: continued



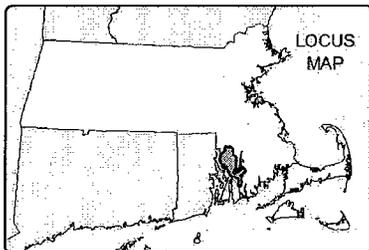
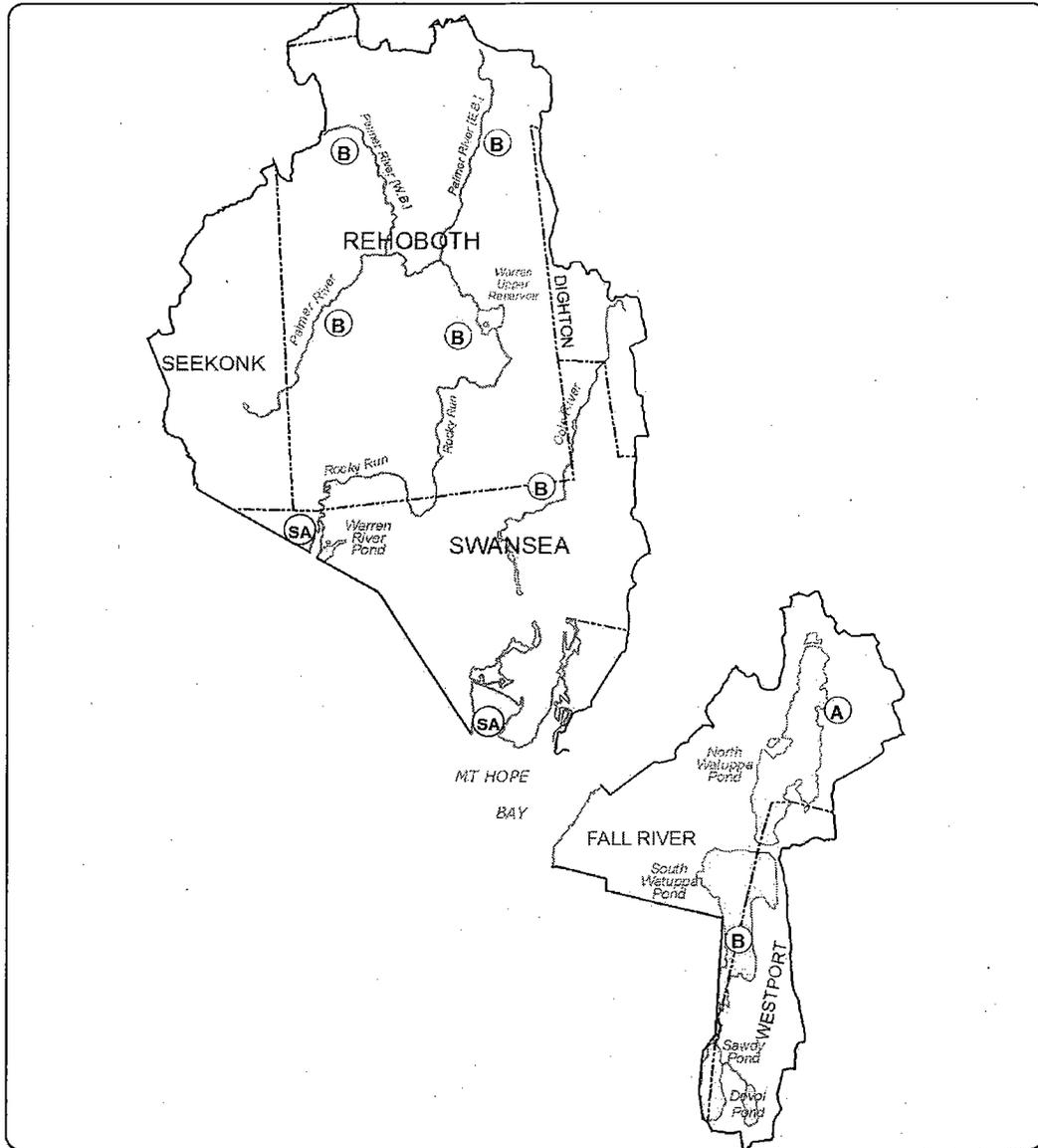
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4.06: continued

TABLE 12
TEN MILE RIVER BASIN

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Ten Mile River</u>			
Source to Plainville Center	23.1 - 19.9	B	Warm Water High Quality Water
Plainville Center to Whiting Pond Dam	19.9 - 19.3	B	Warm Water High Quality Water
Whiting Pond Dam to state line	19.3 - 0.0	B	Warm Water
<u>Bungay River</u>			
Entire Length	4.5 - 0.0	B	Warm Water
<u>Speedway Brook</u>			
Entire Length	2.0 - 0.0	B	Warm Water
<u>Orrs Pond (Sevenmile River)</u>			
Source to Orrs Pond outlet and tributaries thereto	-	A	Public Water Supply

4.06: continued



LEGEND

- (A) (B) (SA) (SB) Class
- + Change in Class
- ~ River, Stream, Coastline
- ☪ Lake, Pond, Reservoir
- Basin Boundary
- - - Town Boundary

Figure 13
**NARRAGANSETT BAY/MT HOPE BAY
DRAINAGE AREA**

Miles
0 2.5 5 10

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4.06: continued

TABLE 13
NARRAGANSETT BAY/MOUNT HOPE BAY DRAINAGE AREA

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Barrington River</u>			
Source to state border	-	SA	Shellfishing
<u>Palmer River</u>			
Source to Shad Factory Pond dam	-	B	Cold Water
Shad Factory Pond dam to state border		SB	Shellfishing
<u>Mount Hope Bay</u>			
East of line from Brayton Point to Buoy 4	-	SB	Shellfishing CSO
West of line from Brayton Point to Buoy 4	-	SA	Shellfishing
<u>Lee and Cole Rivers</u>			
Source to estuary	-	B	Warm Water
Estuary	-	SA	Shellfishing
<u>Quequechan River</u>			
Entire Length	2.5 - 0.0	B	Warm Water CSO
<u>North Watuppa Pond</u>			
Source to outlet in Fall River and those tributaries thereto	-	A	Public Water Supply
Shad Factory Pond Reservoir		B	Treated Water Supply
Anawan Reservoir		B	Treated Water Supply
<u>Swansea Reservoir</u> in Swansea		B	Treated Water Supply

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TABLE 14
TAUNTON RIVER BASIN

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Taunton River</u>			
Source to Rt. 24 Bridge	40.8 - 21.2	B	Warm Water
Rt. 24 Bridge to mouth	21.2 - 0.0	SB	Shellfishing CSO
<u>Salisbury Plain & Matfield Rivers</u>			
Brockton WWTF to confluence	-	B	Warm Water
<u>Town River</u>			
Bridgewater WWTF to confluence	2.4 - 0.0	B	Warm Water
<u>Nemasket River</u>			
Middleborough WWTF to confluence	-	B	Warm Water
<u>Saw Mill Brook</u>			
Entire Length	1.5 - 0.0	B	Warm Water
<u>Mill River</u>			
Outlet Lake Sabbatia, Taunton to confluence with Taunton River	3.4 - 0.0	B	Warm Water
<u>Three Mile River</u>			
Source to confluence	15.8 - 0.0	B	Warm Water
<u>Wading River (Attleboro Reservoir)</u>			
Source to water supply intake in Mansfield and tributaries thereto		A	Public Water Supply
From water supply intake, Mansfield to confluence with Three Mile River		B	Warm Water
<u>Assawompset Pond</u>			
Source to outlet in Lakeville and those tributaries thereto	-	A	Public Water Supply
<u>Great Quittacas Pond</u>			
Source to outlet in Lakeville and those tributaries thereto	-	A	Public Water Supply

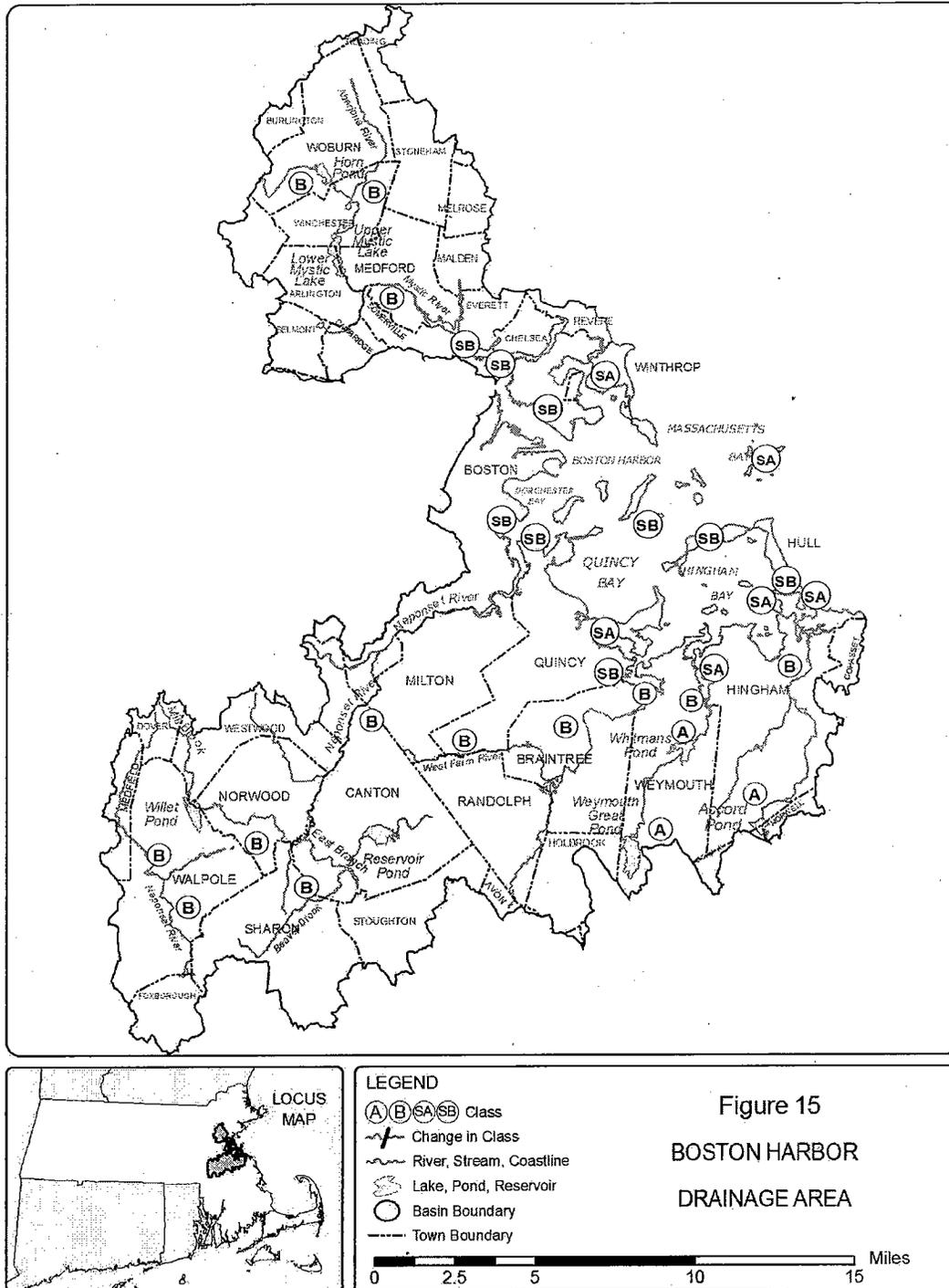
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TABLE 14
TAUNTON RIVER BASIN (continued)

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Little Quittacas Pond</u>			
Source to outlet in Lakeville and those tributaries thereto	-	A	Public Water Supply
<u>Long Pond</u>			
Source to outlet in Lakeville and those tributaries thereto	-	A	Public Water Supply
<u>Pocksha Pond</u>			
Source to outlet in Lakeville and those tributaries thereto	-	A	Public Water Supply
<u>Somerset Reservoir</u>			
Source to outlet in Somerset and those tributaries thereto including Segreganset River from pumping station, Dighton to source	-	A	Public Water Supply
<u>Monponsett Pond</u>			
Source to outlet in Halifax and those tributaries thereto	-	A	Public Water Supply
<u>Elders Pond</u>			
Source to outlet in Lakeville and those tributaries thereto	-	A	Public Water Supply
<u>Brockton Reservoir (Avon Reservoir, Salisbury Brook Reservoir)</u>			
Reservoir to outlet in Avon and those tributaries thereto	-	A	Public Water Supply

4.06: continued



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TABLE 15
BOSTON HARBOR DRAINAGE AREA

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
Inside a line from the southerly tip of Deer Island to Boston Lighthouse to Point Allerton in Hull except as denoted below	-	SB	Shellfishing
Boston Inner Harbor westerly inside a line from the southern tip of Governors Island to Fort Independence including the Charles, Mystic, Island End and Chelsea (Creek) Rivers and Reserved, Fort Point and Little Mystic Channels	-	SB(CSO)	
Dorchester Bay	-	SB	Shellfishing CSO
Quincy Bay in Quincy from Bromfield Street near the Wallaston Yacht Club northerly to bouy "C 1" southeasterly to the "Willows", sometimes known as Lord's Point on the northerly shore of Houghs Neck in Quincy	-	SA	Shellfishing
Remainder of Quincy Bay	-	SB	Shellfishing
Hingham Harbor in Hingham inside a line from Crows Point to Worlds End Promontery	-	SA	Shellfishing
Hull Bay	-	SB	Shellfishing
Other coastal and marine waters in the Boston Harbor Drainage Area	-	SB	Shellfishing
<u>Aberjona River</u>			
Source to outlet Mishawum Lake	118.4 - 15.1	B	Warm Water
Outlet Mishawum Lake to inlet Mystic Lake	15.1 - 9.2	B	Warm Water
Upper Mystic Lake	9.2 - 8.1	B	Warm Water
Lower Mystic Lake	8.1 - 7.4	B	Warm Water
<u>Mystic River</u>			
Outlet Lower Mystic Lake to Amelia Earhart Dam	7.4 - 2.0	B	Warm Water CSO
Amelia Earhart Dam to confluence with the Chelsea River	2.0 - 0.0	SB(CSO)	Shellfishing

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TABLE 15
BOSTON HARBOR DRAINAGE AREA (continued)

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Malden River</u>			
Entire Length	1.9 - 0.0	B	Warm Water
<u>Alewife Brook</u>			
Entire Length	2.0 - 0.0	B	Warm Water CSO
<u>Horn Pond</u> in Woburn			
	-	-	B Warm Water
<u>Belle Isle Inlet</u> and tributaries thereto			
	-	SA	Shellfishing Outstanding Resource Water
<u>North Reservoir and Middle Reservoir</u>			
Source to outlet in Winchester, Stoneham and Medford and those tributaries thereto	-	A	Public Water Supply
<u>South Reservoir</u>			
Source to outlet in Medford and tributaries thereto		A	Public Water Supply
<u>Fresh Pond</u>			
Source to outlet in Cambridge and those tributaries thereto	-	A	Public Water Supply
<u>Neponset Reservoir</u>			
Upstream of dam at outlet of Crackrock Pond	Above 29.5	B	Warm Water High Quality Water
<u>Neponset River</u>			
Source to Mother Brook	29.5 - 7.9	B	Warm Water
Mother Brook to Milton Lower Falls Dam, Milton/Boston	7.9 - 4.2	B	Warm Water
Tidal Portion	4.2 - 0.0	SB	Shellfishing
Weymouth Fore River	-	SB* B*	Shellfishing Warm Water

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TABLE 15
BOSTON HARBOR DRAINAGE AREA (continued)

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
Weymouth Back River	-	SA* B*	Shellfishing Warm Water Outstanding Resource Water
Weir River	-	SA* B*	Shellfishing Outstanding Resource Water
Fresh River	-	B	Warm Water
Cranberry Brook	-	B	Outstanding Resource Water
<u>Cranberry Pond</u>			
Source to outlet in Braintree	-	B	Outstanding Resource Water
<u>Bouve Pond and Brewer Pond</u> in Hingham			
	-	B	Warm Water Outstanding Resource Water
<u>Straits Pond</u> in Hull and Cohasset			
	-	B	Warm Water Outstanding Resource Water
<u>Great Pond</u>			
Source to outlet in Braintree and tributaries thereto	-	A	Public Water Supply
<u>Upper Reservoir of Great Pond</u>			
Source to outlet in Braintree and tributaries thereto	-	A	Public Water Supply
<u>Whitmans Pond</u>			
Source to outlet in Weymouth and tributaries thereto	-	A	Public Water Supply
<u>Richardi Reservoir</u>			
Source to outlet in Braintree and tributaries thereto	-	A	Public Water Supply
<u>Weymouth Great Pond</u> (Great Pond)			
Source to outlet in Weymouth and tributaries thereto	-	A	Public Water Supply

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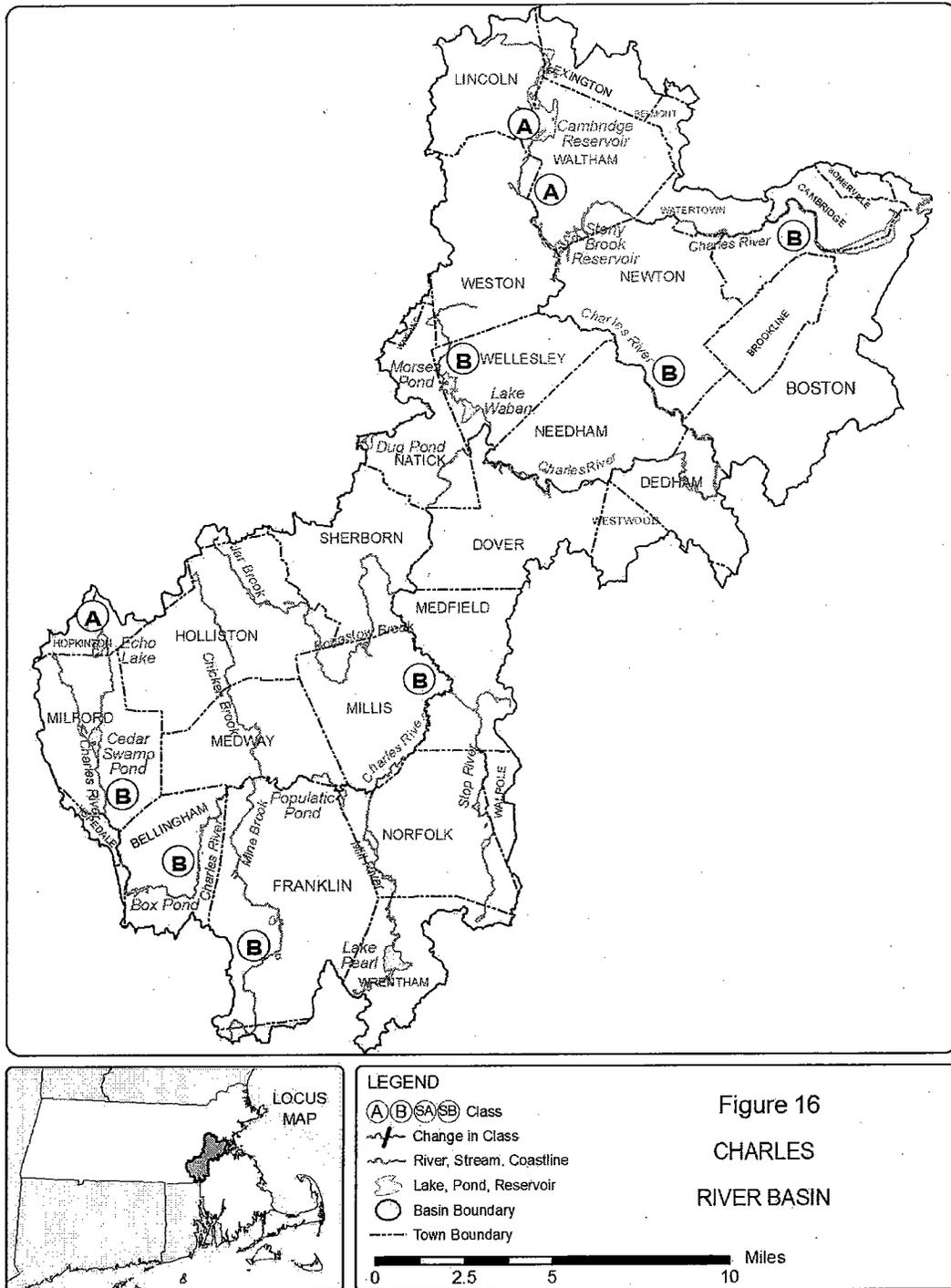
4.06: continued

TABLE 15
BOSTON HARBOR DRAINAGE AREA (continued)

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Accord Pond</u>			
Source to outlet in Hingham and tributaries thereto	-	A	Public Water Supply
<u>Accord Brook</u>			
Outlet of Accord Pond to water supply intake and tributaries thereto	-	A	Public Water Supply

* Marine waters Class SA or SB as designated; fresh waters Class B.

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TABLE 16
CHARLES RIVER BASIN

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Charles River</u>			
Source to Dilla Street and tributaries thereto	78.9 - 76.5	A	Public Water Supply
Dilla Street to Milford WWTF	76.5 - 73.4	B	Aquatic Life
Milford WWTF to outlet Populatic Pond	73.4 - 58.9	B	Warm Water
Outlet Populatic Pond to South Natick Dam	58.9 - 41.0	B	Warm Water
South Natick Dam to Watertown Dam	41.0 - 9.8	B	Warm Water
Watertown Dam to BU Bridge	9.8 - 3.7	B	Warm Water CSO
<u>Charles Basin</u>			
BU Bridge to New Charles River Dam	3.7 - 0.7	B	Warm Water CSO
<u>Muddy River</u>			
Entire Length	2.7 - 0.0	B(CSO)	Warm Water
<u>Mine Brook</u>			
Source to former Franklin STP	7.2 - 4.0	B	Warm Water High Quality Water
Former Franklin STP to confluence	4.0 - 0.0	B	Warm Water
<u>Unnamed tributary (Sugar Brook)</u>			
Entire Length		B	Warm Water High Quality Water
<u>Stony Brook Reservoir (Turtle Pond)</u>			
Source to outlet in Weston/Waltham and those tributaries thereto	-	A	Public Water Supply
<u>Cambridge Reservoir (Hobbs Brook Lower Reservoir)</u>			
Source to outlet in Waltham and those tributaries thereto	-	A	Public Water Supply

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TABLE 16
CHARLES RIVER BASIN (continued)

<u>BOUNDARY</u>	<u>MILE POINT</u>	<u>CLASS</u>	<u>QUALIFIERS</u>
<u>Sandy Pond</u> <u>(Flint's Pond)</u>			
Source to outlet in Lincoln and those tributaries thereto	-	A	Public Water Supply
<u>Echo Lake</u>			
Source to outlet in Hopkinton and those tributaries thereto	-	A	Public Water Supply
<u>Louisa Lake</u>			
Lake to outlet in Milford and those tributaries thereto	-	A	Public Water Supply

4.06: continued

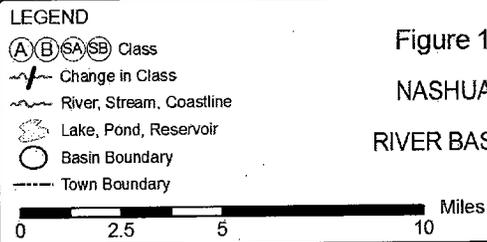
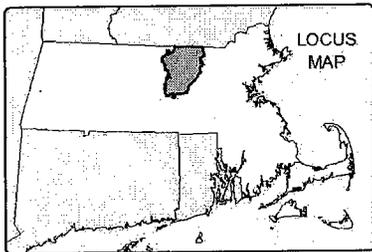
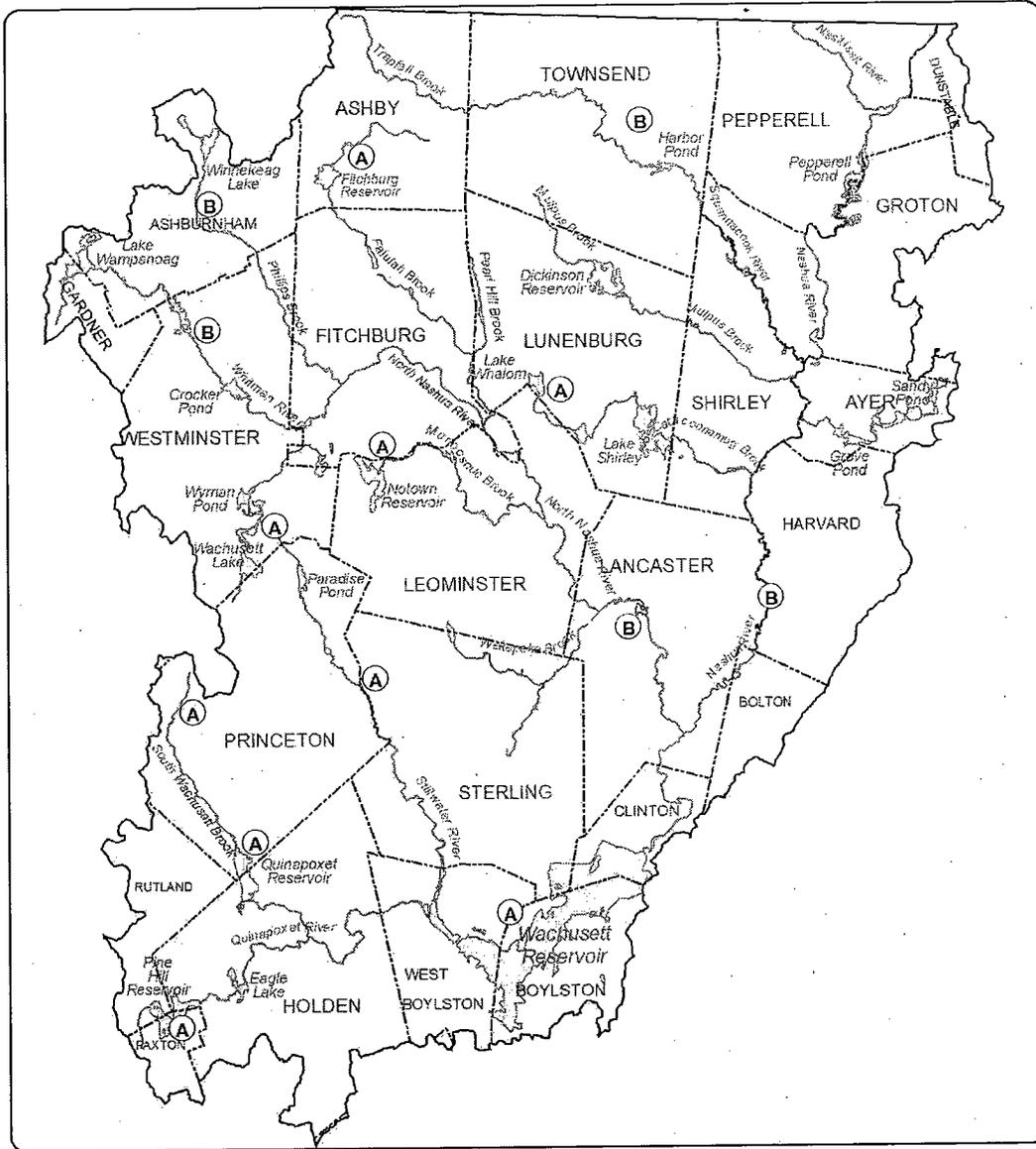


Figure 17
NASHUA
RIVER BASIN