

2012

## Casco Bay Watershed Fish Barrier Priorities Atlas

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## The logo of the U.S. Fish and Wildlife Service is a shield-shaped emblem. At the top, the text "U.S. FISH &amp; WILDLIFE SERVICE" is written in a serif font. The central part of the shield contains a stylized illustration of a blue bird in flight above a blue fish jumping out of the water. The background of the shield is yellow. At the bottom, the text "DEPARTMENT OF THE INTERIOR" is written in a serif font.



# Casco Bay Watershed

## Fish Barrier Priorities Atlas

March 2012

### Background

This atlas was created to help guide restoration of streams affected by road-stream crossings and dams acting as barriers to fish passage in the Casco Bay watershed as part of a project coordinated by the Casco Bay Estuary Partnership (CBEP) and U.S. Fish and Wildlife Service Gulf of Maine Coastal Program (USFWS-GOMCP). The 42 individual town maps of the atlas contain crossings, dams and a small number of natural barriers identified during field surveys<sup>1</sup> of perennial streams in 2009 and 2010, and mapped using a geographic information system (GIS). Sites have been classified by the degree of restriction they represent for fish passage, and additional related data such as high priority stream habitat and flood hazards are shown in the maps to help identify priority sites. Data have been compiled into a database for use in analysis and mapping.

Although habitat needs for fish are best understood at the scale of whole streams, which bear little relationship to town boundaries, this atlas was created primarily for use by municipal public works employees and other staff and representatives focusing on local road systems. Therefore, each map page represents a town or city, and is shown at a scale suitable to include the entire community on one page. An index map shows the location of each town within the watershed, and a legend page provides explanation of symbols used on individual maps. Barriers from outside the Casco Bay watershed are shown where data are available, but masked to focus on the towns and portion of towns which are within the watershed.

### Fish Barriers

Road-stream crossings are shown with SiteID numbers to help identify them in the barrier database. Dams, in most cases, have labels both of SiteID and the dam's common name, if one is known. *Severe* barriers are defined as those road/stream crossings where fundamental physical barriers exist at either the inlet or outlet of the crossing, including inlets or outlets "perched" above the stream channel, and inlets blocked at least 50%, usually by debris. *Potential* barriers cover a wide spectrum of road-stream crossing situations where fish passage problems are likely to exist at some flows for some species or age groups of fish, and passage of other aquatic organisms such as amphibians and macroinvertebrates is likely also limited. Sites that were inaccessible to survey crews, and therefore not surveyed, are shown as unsurveyed, but are included in our analysis as *Potential* barriers. Dams are classified by whether or not they have effective facilities in place to provide upstream fish passage. Natural barriers, including waterfalls, debris jams (including woody debris or rock and fine sediments), and beaver dams were assessed when in close proximity to surveyed crossings and dams, and are mapped as well.

### Priority Streams

USFWS-GOMCP and CBEP staff consulted with state fisheries biologists to identify streams with important fish habitat, primarily for brook trout or Atlantic salmon, or both. These *priority streams* are highlighted on the maps. The scope of the road/stream crossing barrier assessment was limited to perennial streams, those with continuous flow year round. Although intermittent streams were not surveyed, fish using priority streams also rely on connectivity with intermittent tributaries at various times of year. There are likely to be additional barriers on important intermittent streams that have not been assessed.

### Flood Hazards

The maps present data from Cumberland County Emergency Management Agency (CCEMA) and CBEP to show where flood hazards are likely to overlap with fish barriers. CCEMA, in cooperation with towns, has identified many road crossings as flood hazards based on past flood events. CCEMA sites are marked by purple circles, and do not always coincide with barrier survey sites because they may be located on intermittent streams or larger rivers crossed by bridges, which are generally passable for fish but may still entail flood hazards.

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<sup>1</sup> Field surveys were conducted based on protocols from the *Maine Road-Stream Crossing Survey Manual* ([http://www.maine.gov/doc/mfs/fpm/water/docs/stream\\_crossing\\_2008/MaineRoad-StreamCrossingSurveyManual2008.pdf](http://www.maine.gov/doc/mfs/fpm/water/docs/stream_crossing_2008/MaineRoad-StreamCrossingSurveyManual2008.pdf)).

Where these sites do coincide with barriers, the combination of flood hazard with fish passage problems should place them high on any town's priority list for replacement.

A second set of flood hazard sites was derived from the barrier survey data by CBEP Director Curtis Bohlen. In CBEP's analysis, the capacity of each crossing was compared to the expected flows for that specific crossing during a 25-year flood event. Where sufficient crossing data exists, flows were calculated based on the relationship between drainage area above the crossing, and the proportion of the drainage area occupied by National Wetland Inventory-defined wetlands. CBEP flood hazard sites are shown as red circles, and represent all crossing sites where the capacity of the crossing was less than 50% of the expected 25-year flood value. This is meant as a general indication of flood risk, but may be incorrect in some locations based on site-specific factors. As with CCEMA sites above, where these sites coincide with barrier sites, the combination of flood hazard with fish passage problems should place them high on any town's priority list for review and possible replacement.

## **Other Data**

Land use and wetland data are mapped to provide helpful landscape information, with upland forested areas distinguished from wetland, open, or developed areas. Public and private roads and railroads are included, as are all streams in the watershed, both perennial and intermittent. Relief shading is provided to help make reading the topography of the maps somewhat more intuitive. Tidal crossings, due to the increased complexity involved with crossing designs for two-way flow and maintenance of coastal wetlands, are denoted separately on the maps. Any town or other entity with plans to replace culverts at tidal crossings is invited to contact CBEP to explore partnership and grant funding opportunities. Town-based data summary tables for all barrier sites classified as *Severe* or *Potential* on high priority streams are provided following the maps. Each town has a two-page summary of key attributes from the database to provide information on location, dimensions and site conditions.

## **Data Sources**

The data used to create this atlas came from a variety of sources. CBEP and USFWS-GOMC funded field surveys, with significant volunteer assistance from Trout Unlimited. Many resources were supplied by USFWS-GOMCP, including software, hardware, and data. Most barrier data was developed by USFWS-GOMCP from field survey data, though some was provided by the Kennebec Estuary Land Trust, which conducted surveys in the easternmost portion of the watershed. Flood hazard data is from either CCEMA, or from Curtis Bohlen's CBEP flood hazard analysis. Priority streams data was developed by USFWS-GOMCP, MDIFW, and the Maine Department of Marine Resources based on survey data of fish occurrences and habitat surveys. Basemap data, including relief shading, roads, town boundaries and most watershed polygons were supplied by the Maine Office of Geographic Information Systems. The roads data mapped is primarily from the Maine Department of Transportation dataset. Dam data is modified from original data from the Maine Department of Environmental Protection. Hydrography data came from high resolution National Hydrography Dataset (NHD).

## **Disclaimer**

Please be aware that the data contained in the maps and tables of this atlas may contain errors, and represents the best information available at the time of publication. Note that crossing surveys were conducted in 2009 and 2010, and some sites surveyed may have undergone important changes based on flood events, maintenance or even entire replacement of a crossing. Likewise, flood hazard sites identified by CCEMA may have been modified based on previously planned work to lessen flooding problems.

For more information, please contact:

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# Casco Bay Barriers by Town

# Index Map



0 5 10 20  
Miles

Map Created 2/20/2012



# Casco Bay Barriers by Town

## Legend

### Crossing Barrier Type with SiteID

- 8235 ▲ Severe
- 8049 ▲ Potential
- 8731 ▲ Passable
- 9112 ▼ Unknown

### Dams

- No Upstream Fish Passage
- Planned Upstream Fish Passage
- Upstream Fish Passage

- ◆ Bridge (Passable)
- Debris/Beaver Dam (Impassable)
- ⚡ Waterfall (Impassable)
- MDOT Crossing
- Tidal Site
- Flood Hazard - Cumberland County EMA
- Flood Hazard - CBEP Analysis
- ~ Priority Stream

### Roads

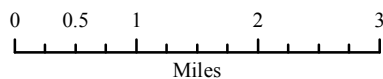
- Private
- Public
- Highway
- Interstate

- Railroad
- Town Boundary
- Wetland
- Perennial Stream
- Intermittent Stream
- Rivers, Ponds & Coastal Waters
- Watershed Boundary
- Forested Lands
- Open or Developed Lands

These maps are created primarily with 1:24,000 scale basemap data, with landcover data added to provide general distinctions between open and forested lands. Areas outside of the Casco Bay watershed are masked to obscure them.



Scale Varies by Town  
See scale bar at bottom of each map

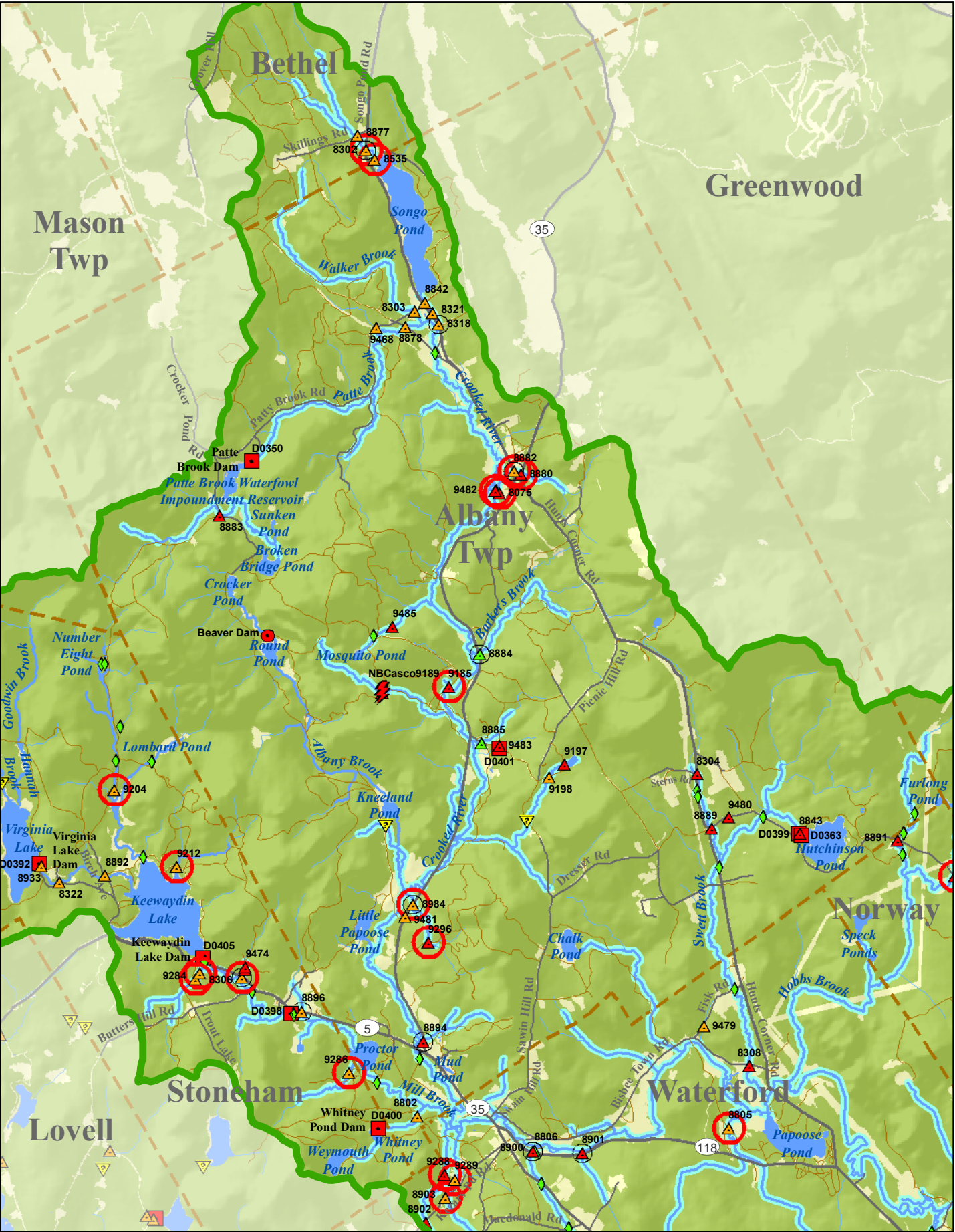






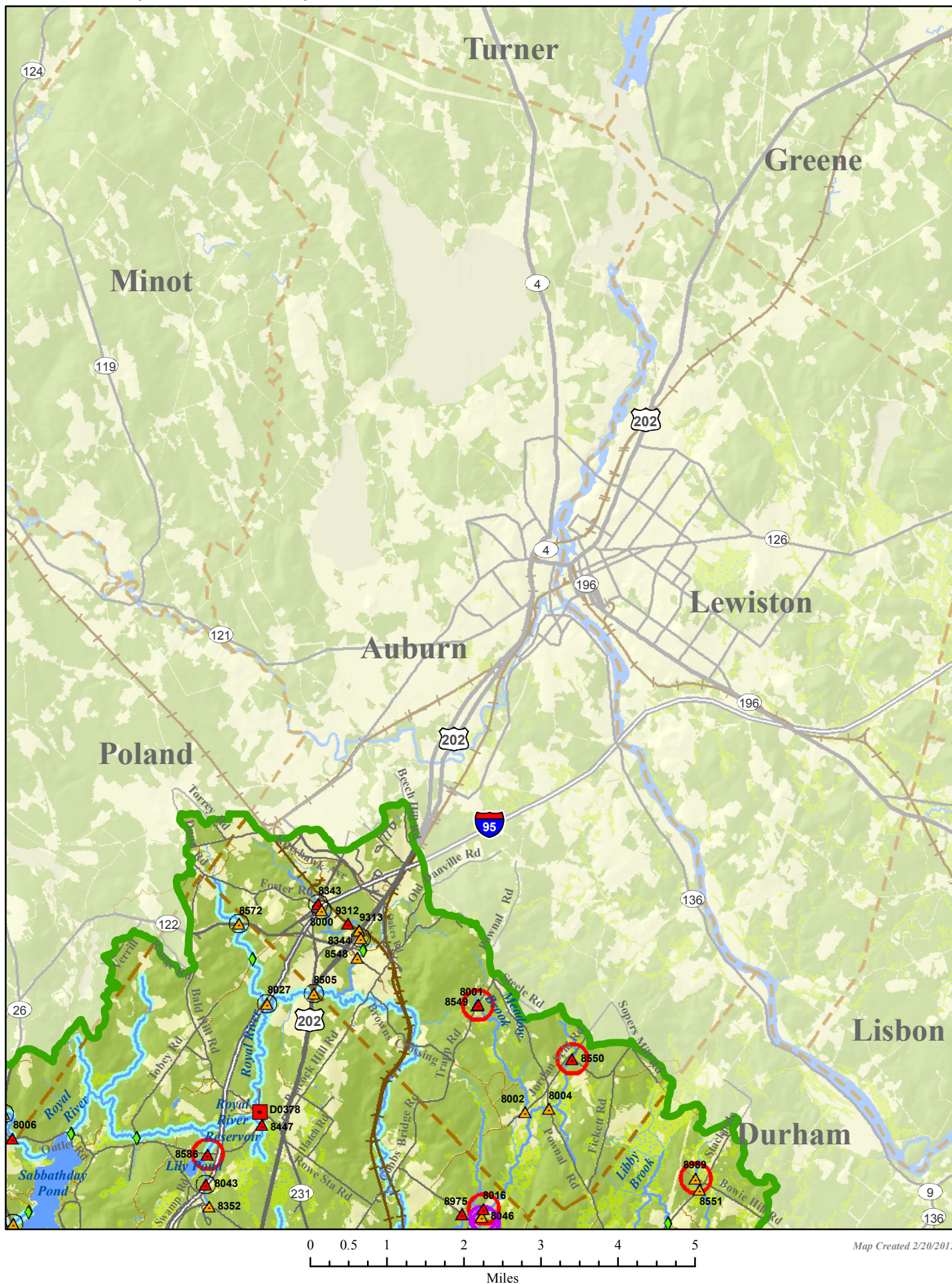
This map shows Albany Township, New York, with its green boundary. Key features include:

- Towns and Municipalities:** Bethel, Mason Twp, Lovell, Stoneham, Waterford, and Norway.
- Roads:** Route 35, Route 5, and various local roads like Skillings Rd, Patten Brook Rd, and Crocker Pond Rd.
- Water Bodies:** Songo Pond, Keewaydin Lake, Virginia Lake, and numerous brooks like Walker Brook, Albany Brook, and Crooked River.
- Infrastructure:** Several dams are marked, including Patten Brook Dam, Keewaydin Lake Dam, and Whitney Pond Dam.
- Markers:** Numerous red circles with numbers (e.g., 8877, 8302, 8535, 9204, 9212, 9284, 9306, 9474, 9286, 8802, 9288, 9289, 8903, 8902, 8882, 8075, 9482, 8884, 9185, 9485, 8885, 9483, D0401, 9197, 9198, 8304, 8889, 9480, 8843, D0399, D0363, 8891, 9479, 8308, 8805, 8906, 8901, 8900, 8802, 9286, 9289, 8903, 8902) are placed throughout the township, likely indicating specific locations of interest or data points.

[illegible]

# Casco Bay Barriers by Town

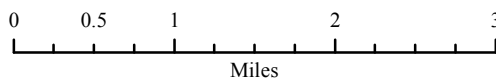
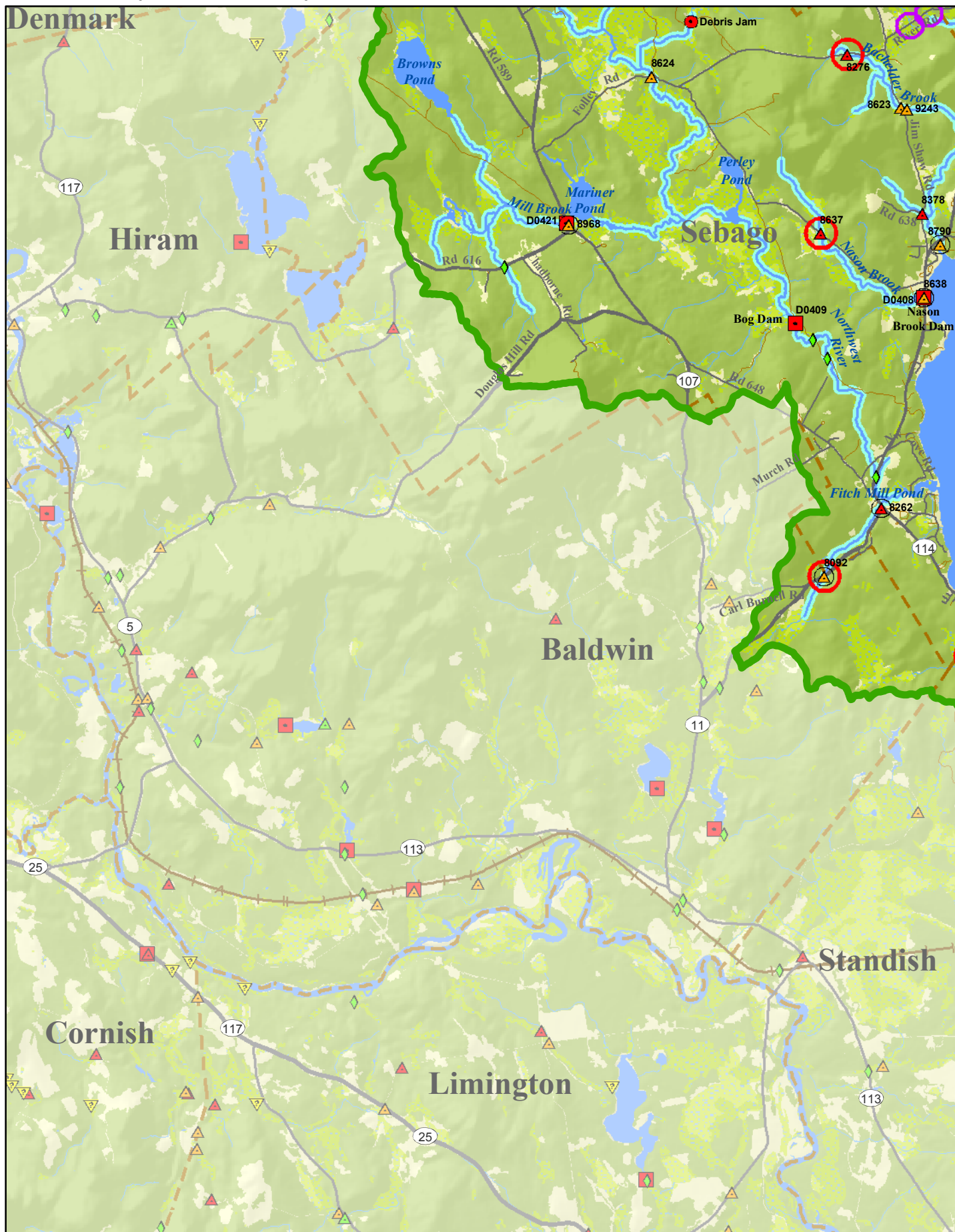
Auburn





# Casco Bay Barriers by Town

Baldwin

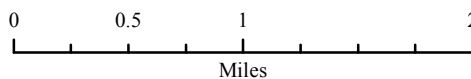
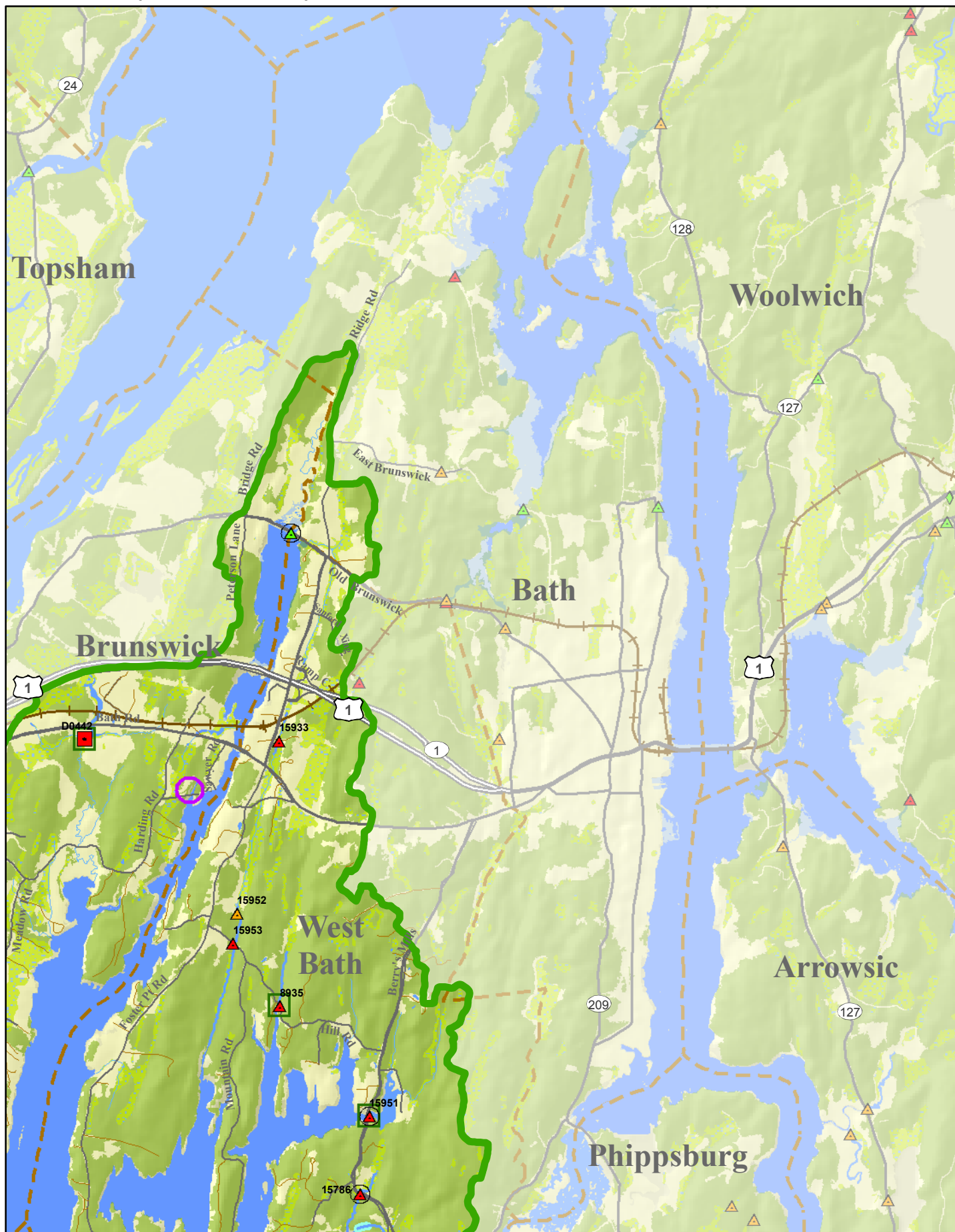


Map Created 2/20/2012

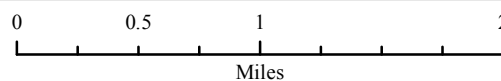
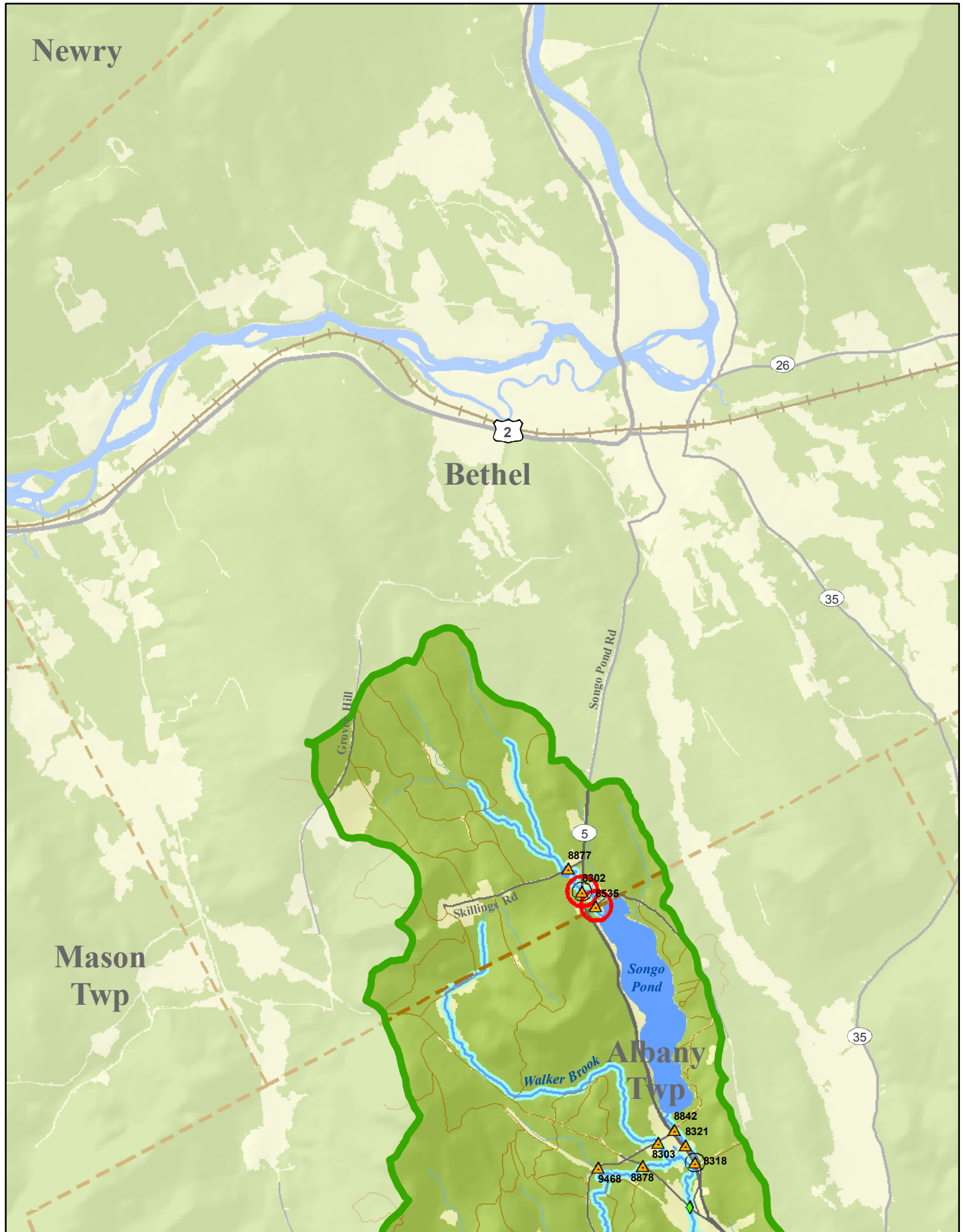


# Casco Bay Barriers by Town

Bath



Map Created 2/20/2012





This map illustrates the Sebago River watershed, a critical water source for the region. The river flows from the south towards the north, where it empties into the Gulf of Maine. The watershed is divided into several towns: Sweden, Harrison, Bridgton, Denmark, Naples, and Sebago. The map shows a dense network of roads, including major highways like US-302 and US-117, and numerous smaller local roads. A large number of dams are marked, many with red circles and labels, indicating their location and potential impact on the river's flow. The map also shows various lakes and ponds, some of which are also marked with red circles. The terrain is depicted with green and brown shading, representing different elevations and land cover. The map is oriented with North at the top.

The map displays the Crystal Lake Dam area in Harrison, Tennessee. Key features include:

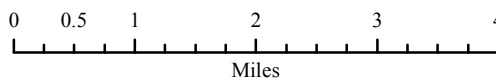
- Crystal Lake Dam**: Located at the top left of the map.
- Harrison**: The town name is prominently displayed in the upper center.
- Chute River**: A large river flowing through the center of the map.
- Naples**: The town name is displayed in the lower center.
- Elevation Points**: Marked with triangles and numbers. Notable points include:
  - 8498 (green triangle, circled in red)
  - 8992 (yellow triangle)
  - 8969 (orange triangle)
  - 8565 (blue triangle, circled in red)
  - 8564 (orange triangle, circled in red)
  - 8569 (red triangle)
  - 9008 (red triangle)
  - 8570 (red triangle, circled in red)
  - 8578 (orange triangle)
  - 9492 (red triangle, circled in red)
  - 8579 (red triangle, circled in red)
  - 8380 (orange triangle)
  - 8868 (red triangle)
  - 8867 (red triangle)
- Roads**: Labeled roads include US-117, US-58, and various local roads like Maple Ridge Rd, Pals Falls Rd, and Thompson Rd.





# Casco Bay Barriers by Town

Brunswick

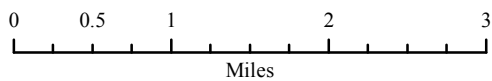
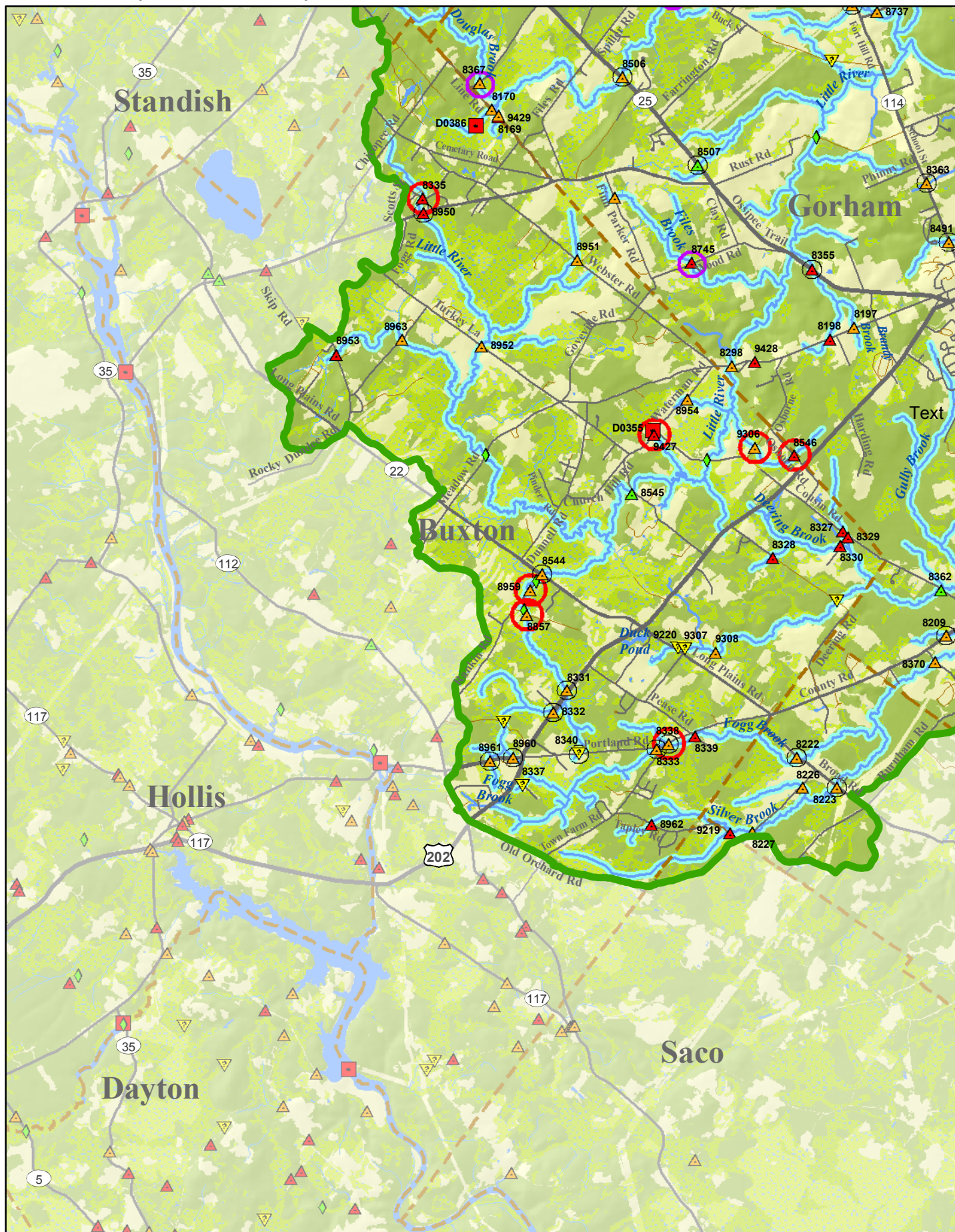


Map Created 2/20/2012



# Casco Bay Barriers by Town

Buxton

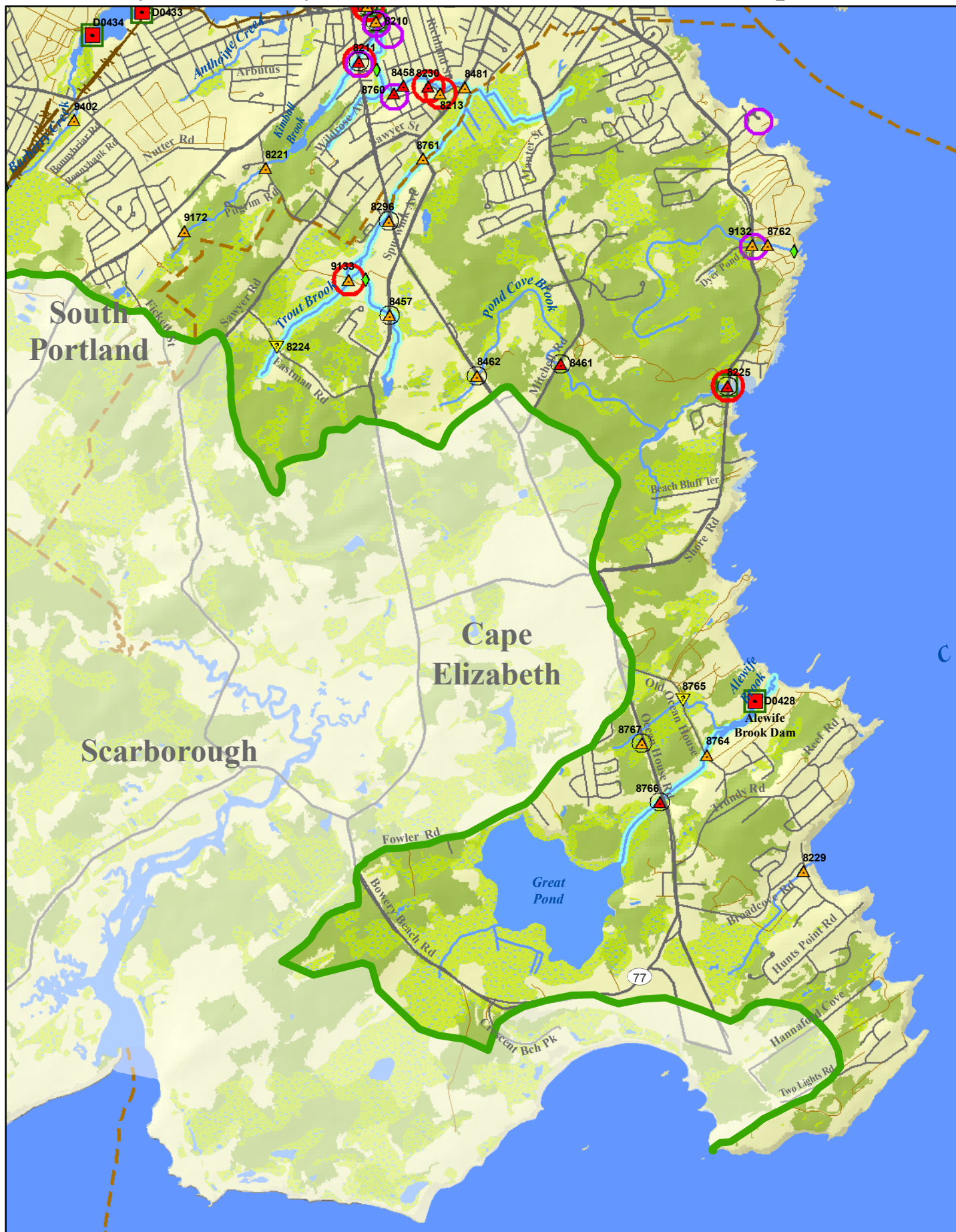


Map Created 2/20/2012



# Casco Bay Barriers by Town

# Cape Elizabeth



0 0.5 1  
Miles

Map Created 2/20/2012

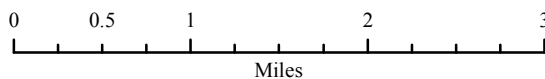
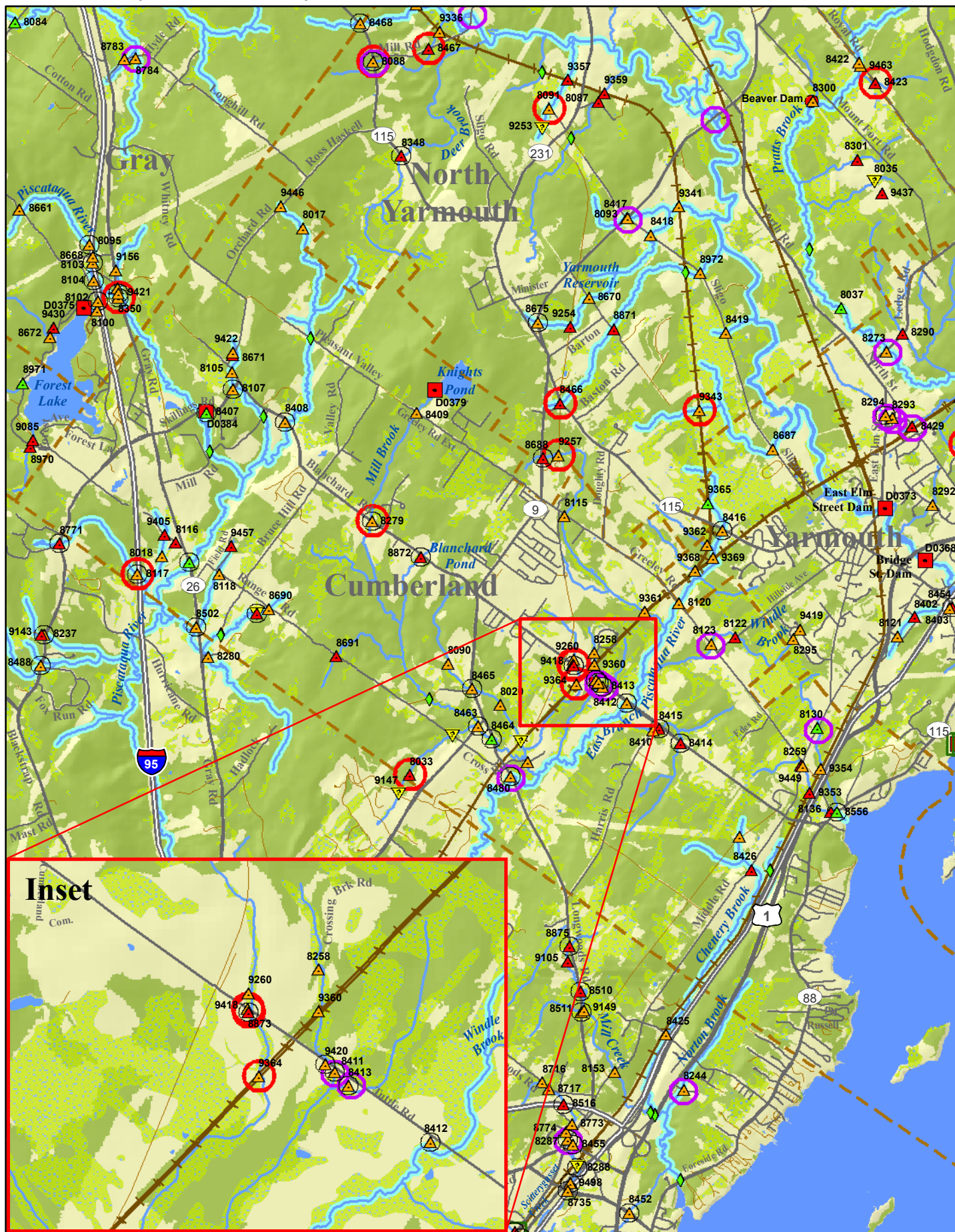


This map displays the Casco Bay region in Maine, highlighting several towns: Otisfield, Poland, Naples, Casco, Raymond, Gray, and Sebago. The map is characterized by its green landmasses and blue water bodies, including Pleasant Lake, Parker Pond, Coffee Pond, Crescent Lake, and the Bay of Naples. A network of roads is shown, with major routes like 11, 302, and 121 clearly marked. Numerous numbered points are scattered across the map, many of which are circled in red or purple, indicating specific locations of interest. These points are often accompanied by small labels, such as 'Pleasant Pond Dam', 'Coffee Pond Dam', and 'Debris Jam'. The map also shows various brooks and rivers, such as the Smith Brook, Burgess Brook, Mill Brook, and Chute River. The overall layout provides a comprehensive view of the geographical features and infrastructure of the Casco Bay area.



# Casco Bay Barriers by Town

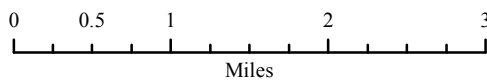
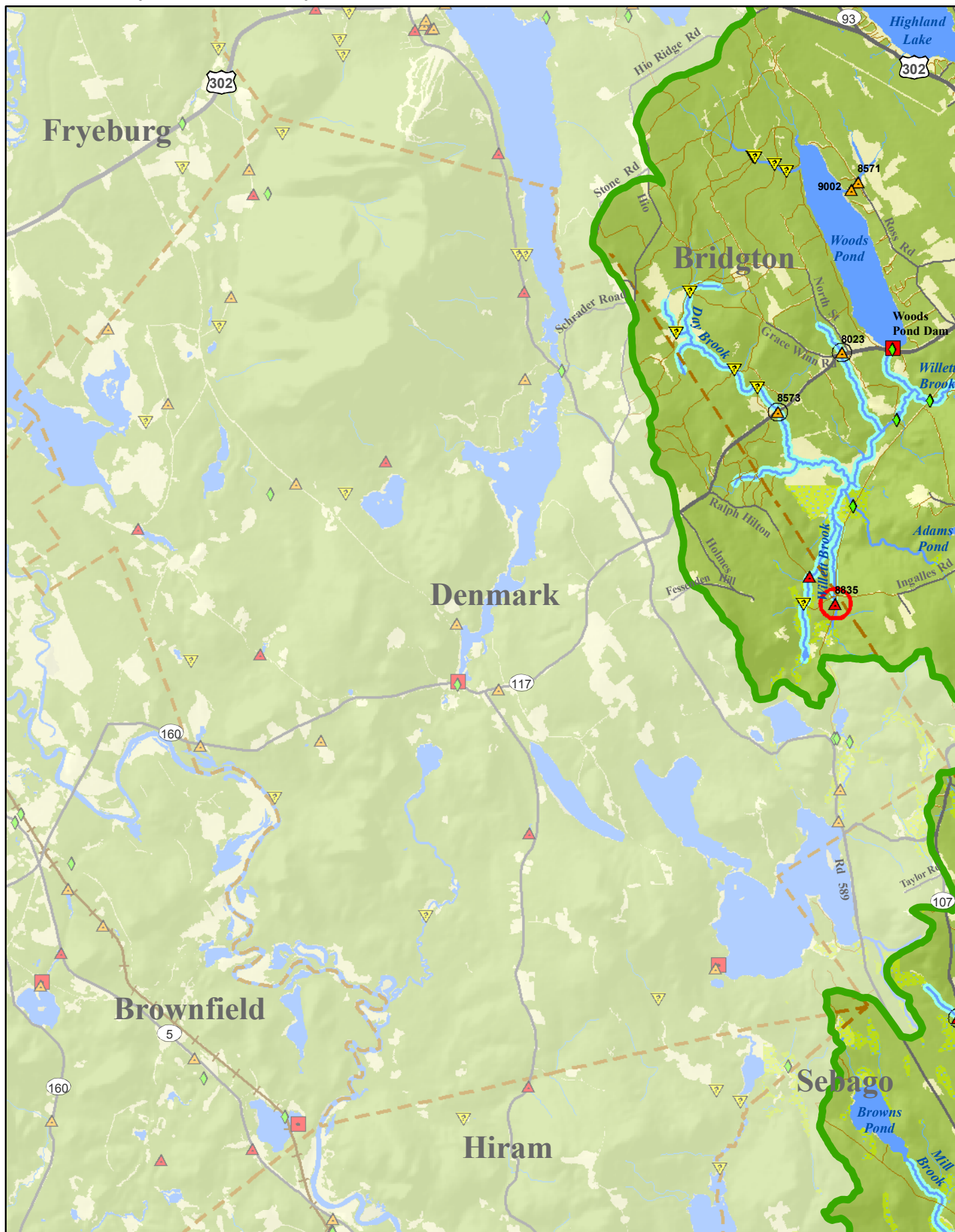
# Cumberland





# Casco Bay Barriers by Town

Denmark

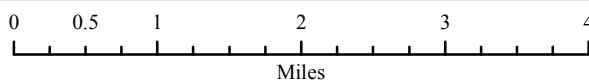
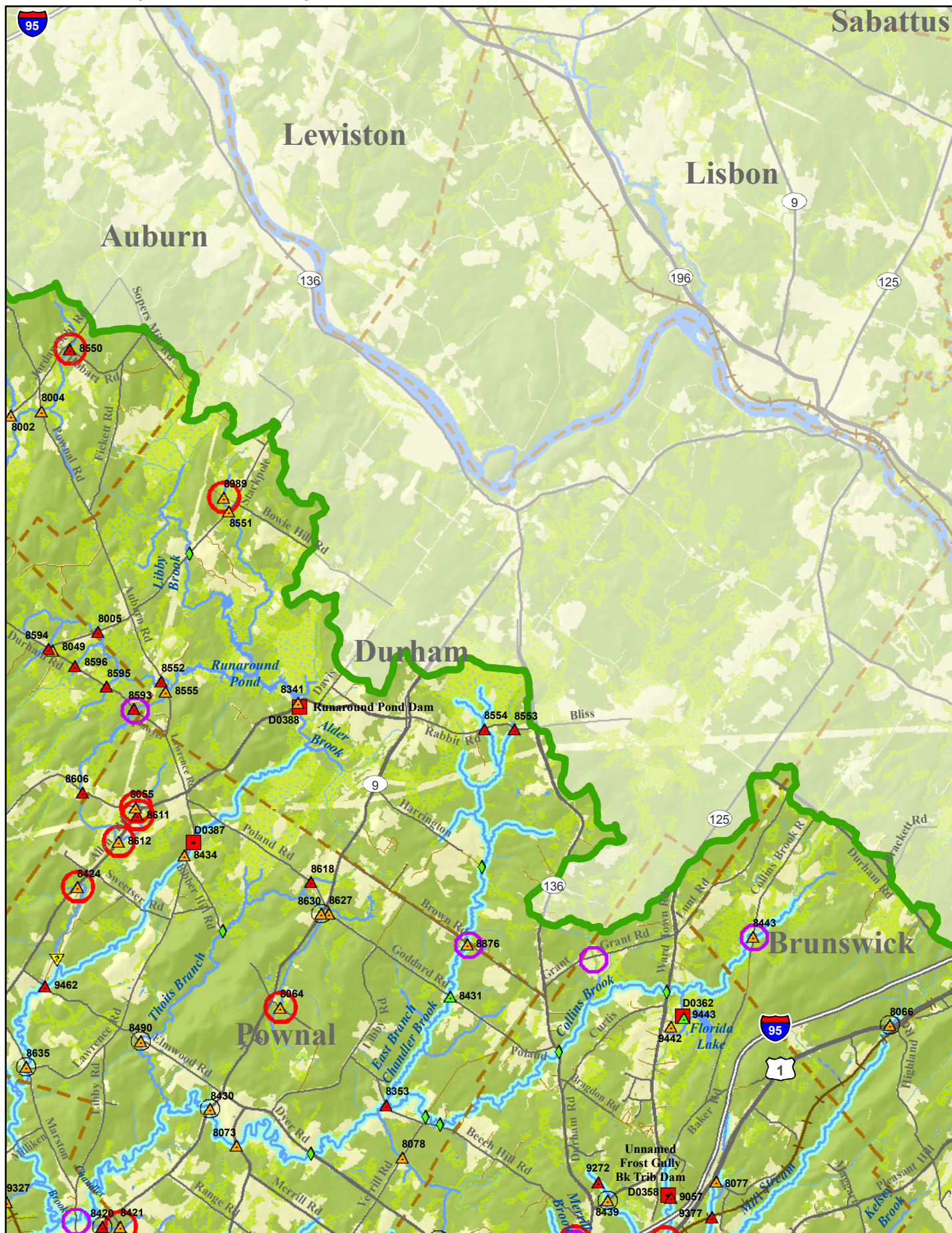


Map Created 2/20/2012

# Casco Bay Barriers by Town

Durham

Sabattus

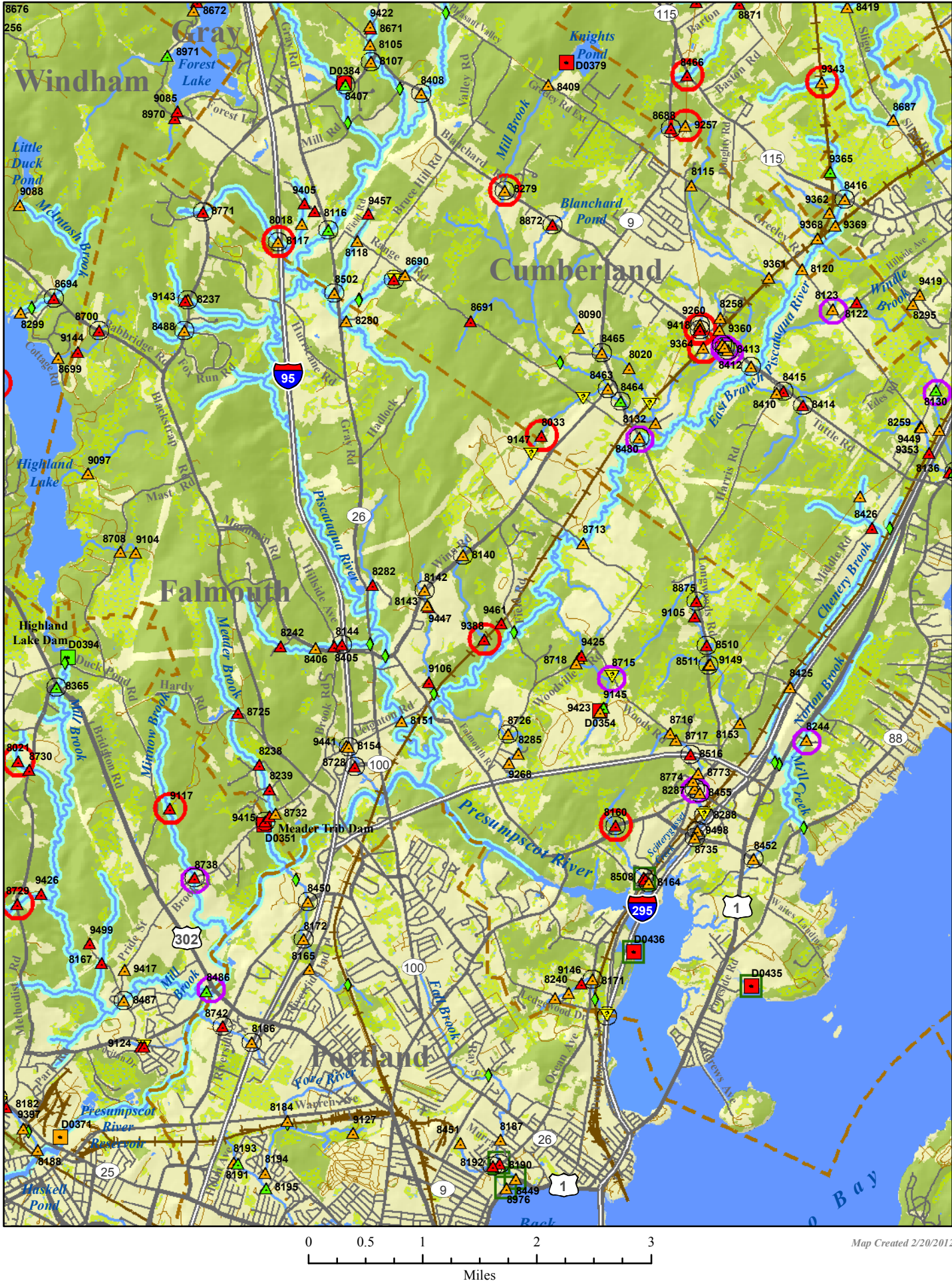


Map Created 2/20/2012



## Casco Bay Barriers by Town

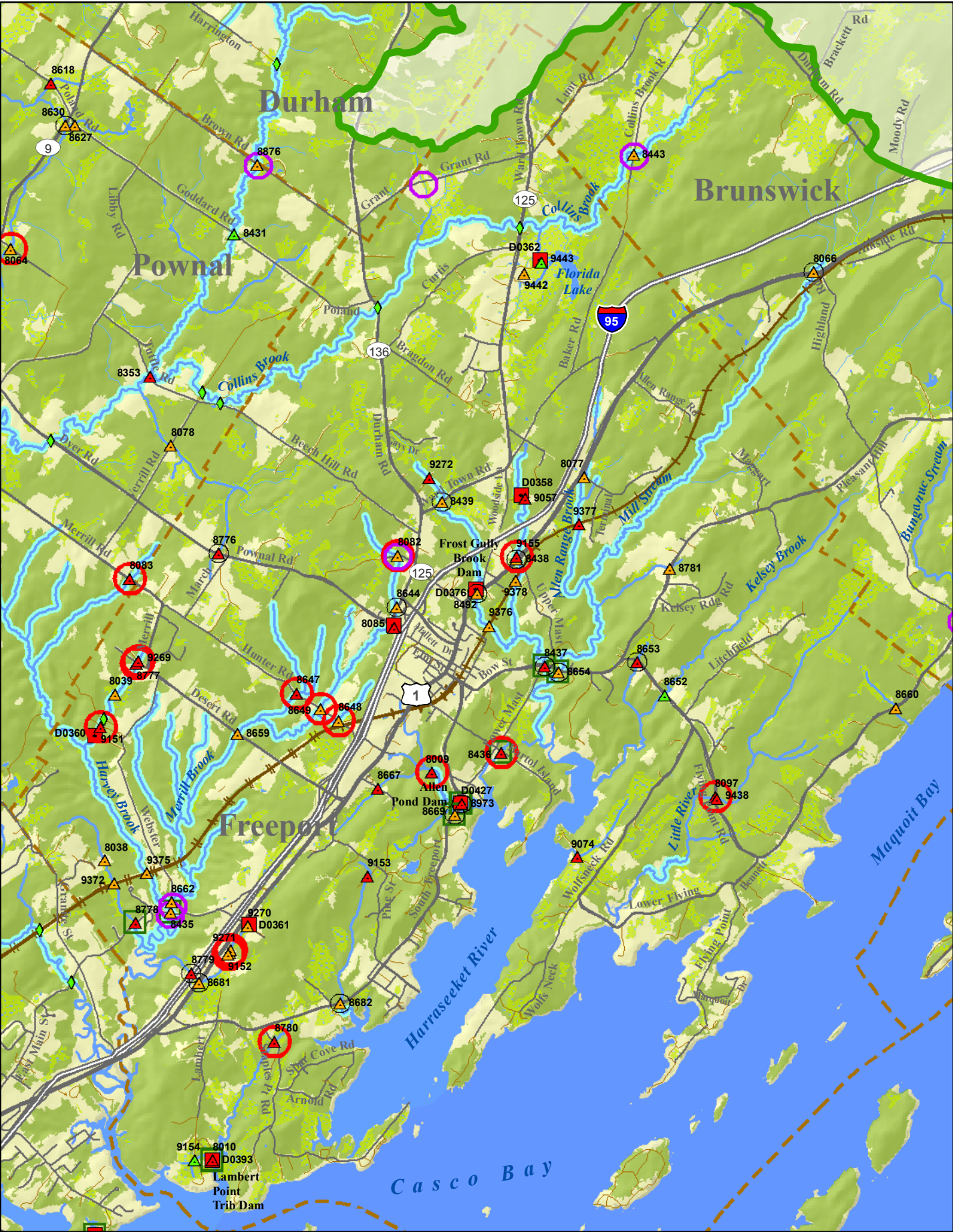
# Falmouth





This is a detailed topographic map of the Freeport, Maine area. The map shows the Harraseeket River flowing into Casco Bay, with several islands and peninsulas visible. Key towns labeled include Durham, Brunswick, Pownal, and Freeport. The map is covered with numerous numbered points of interest, many of which are highlighted with red circles. These points are distributed across the land areas, particularly along the river and near the coast. The map also shows various roads, including major highways like I-95 and I-295, and numerous local roads. Water bodies like Florida Lake and Maquoit Bay are also depicted. The map uses a color-coded system to represent different types of terrain and features, with green for land, blue for water, and brown for roads and boundaries.

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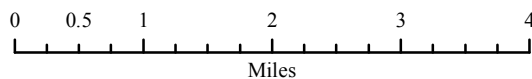


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# Casco Bay Barriers by Town

# Gorham

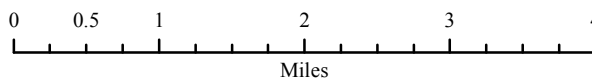
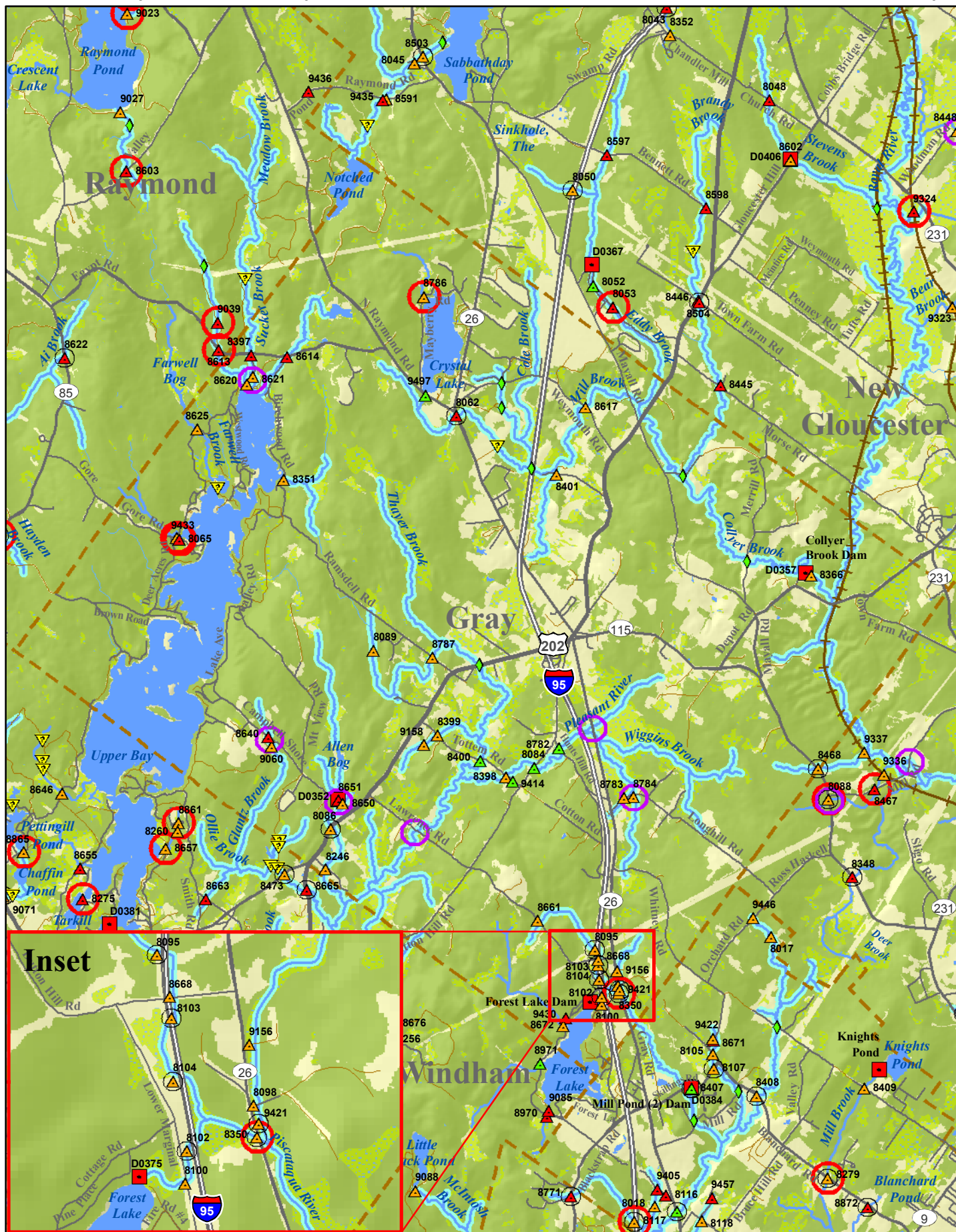


Map Created 2/20/2012



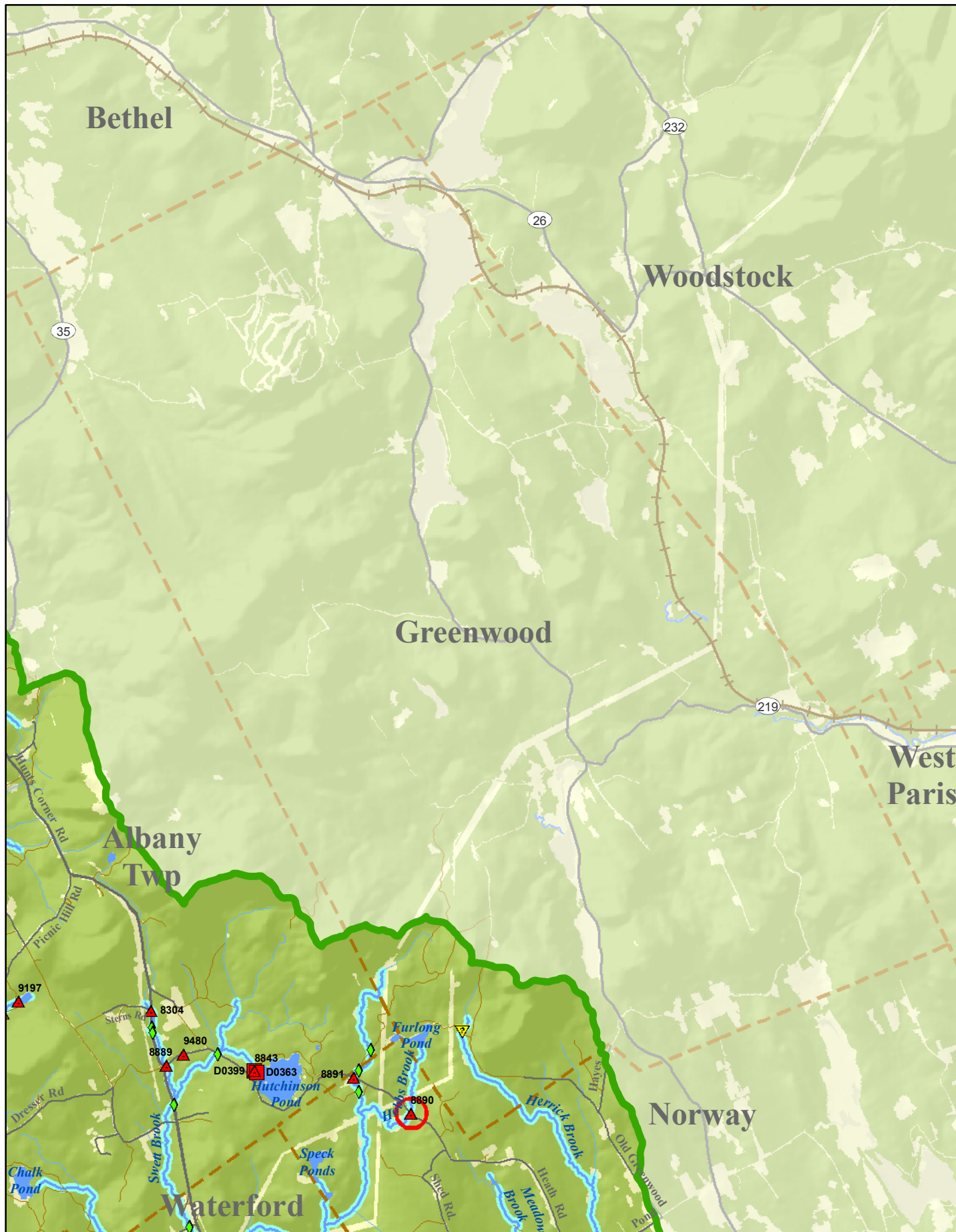
# Casco Bay Barriers by Town

Gray



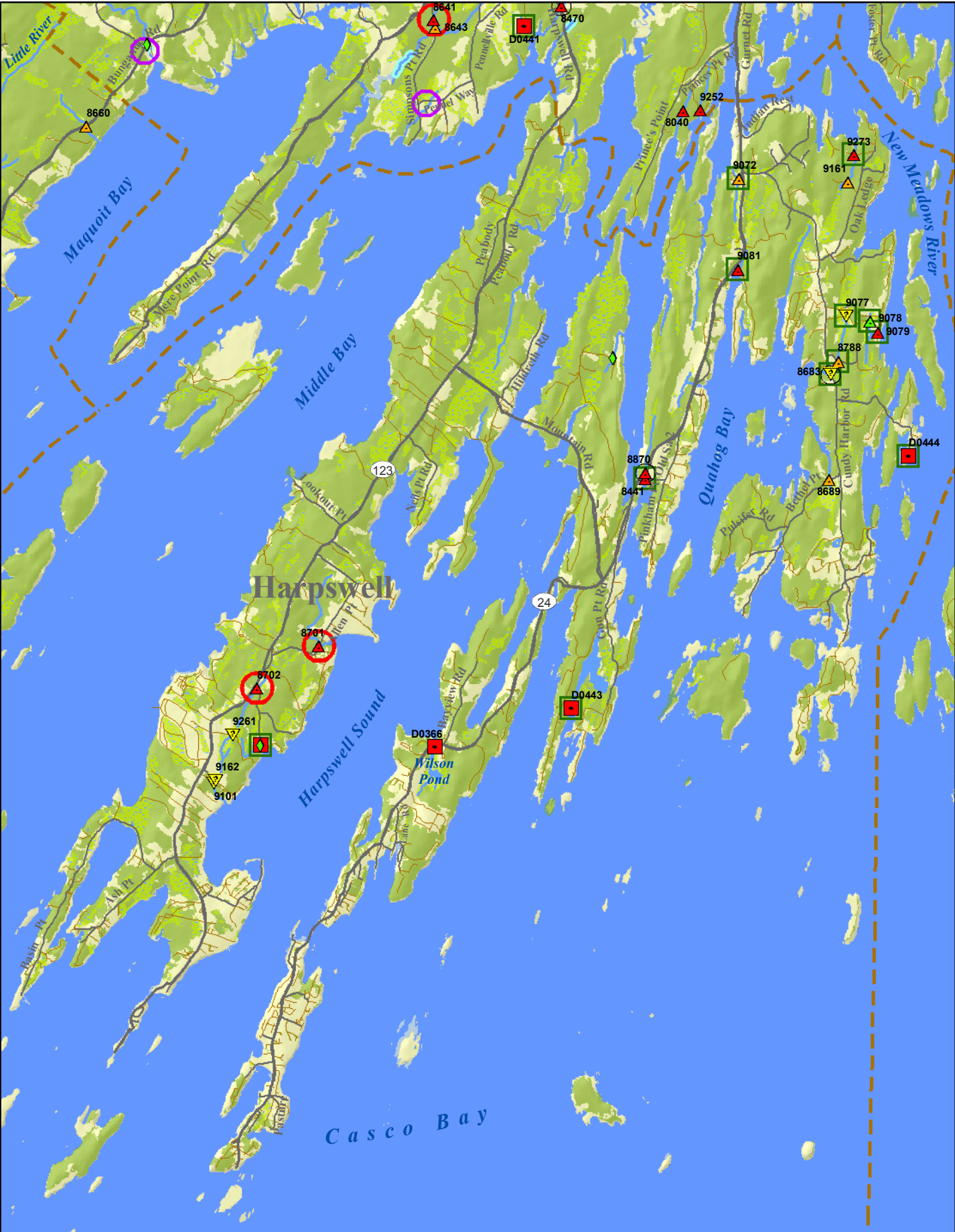
Map Created 2/20/2012





## Casco Bay Barriers by Town

# Harpswell



A horizontal number line representing distance in miles. The line starts at 0 and ends at 3. Major tick marks are labeled at 0, 0.5, 1, 2, and 3. There are 10 small tick marks between each major tick mark, representing increments of 0.1 miles. The word "Miles" is written below the line.

Map Created 2/20/2012



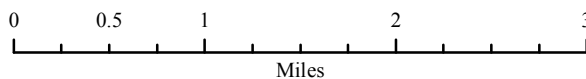
## Casco Bay Barriers by Town

# Harrison



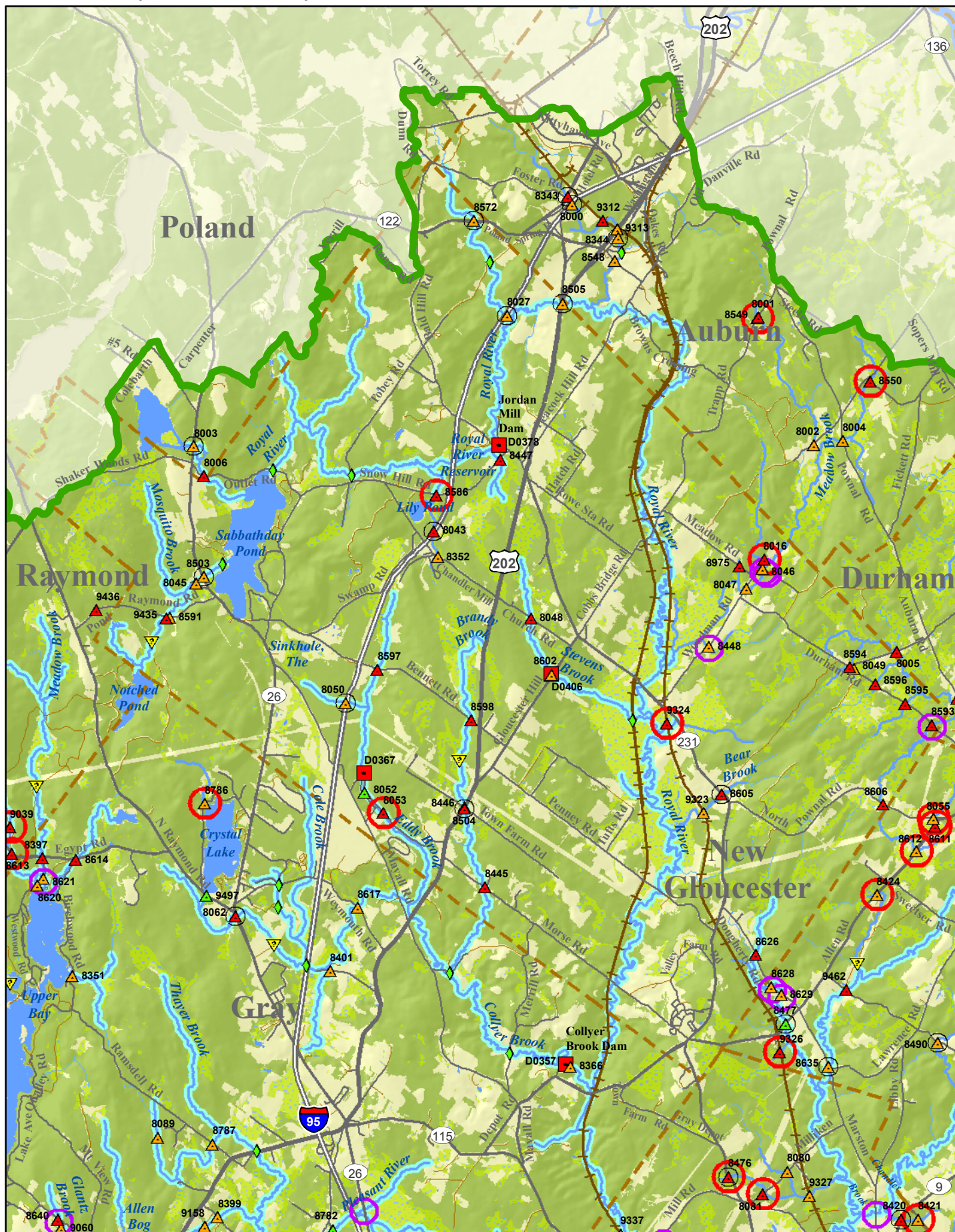
# Casco Bay Barriers by Town

# Naples



Map Created 2/20/2012







This map displays the Yarmouth, Maine region, highlighting several towns: New Gloucester, Gray, Pownal, North Yarmouth, Cumberland, and Yarmouth. The map is overlaid with a grid of monitoring points, marked by red and purple circles and triangles, each associated with a numerical ID. Key geographical features include Collyer Brook, Deer Brook, Yarmouth Reservoir, and various ponds like Knights Pond and Blanchard Pond. Major roads such as Route 1, Route 9, and Route 115 are clearly visible. The map also shows the locations of several dams, including Collyer Brook Dam, Beaver Dam, and East Elm Street Dam. The overall terrain is depicted with green and yellow shading, indicating different land cover types.

This is a detailed topographic map of the Yarmouth, Maine area. The map shows the Yarmouth Reservoir in the center, surrounded by several towns: New Gloucester to the north, Gray to the northwest, Pownal to the northeast, North Yarmouth to the west, Cumberland to the southwest, and Yarmouth to the south. Major roads are shown as brown lines with route numbers (e.g., 115, 9, 231, 1, 88). Water bodies, including the reservoir and various brooks (e.g., Collyer Brook, Deer Brook, Mill Brook, Pratts Brook), are shown in blue. The map is populated with numerous colored markers: red triangles, purple circles, and yellow triangles, many of which are accompanied by numbers (e.g., 8476, 8081, 9327, 8420, 8421, 8422, 9463, 8423, 8301, 8035, 9437, 8273, 8290, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 8629, 9326, 8366, 80357, 8348, 8017, 9446, 8408, 8872, 8690, 8115, 8120, 9361, 9365, 9362, 9369, 8416, 8417, 8418, 8093, 8087, 8091, 9357, 9359, 8675, 9254, 8871, 8670, 8466, 8688, 9257, 8872, 8279, 8409, 8279, 8294, 8293, 8429, 8291, 8292, 8402, 8403, 8454, 8122, 9419, 8421, 8422, 8423, 8429, 8430, 8073, 8490, 8462, 8635, 8477, 862



A horizontal scale bar with major tick marks at 0, 0.5, 1, and 2. The word "Miles" is centered below the bar. The bar is divided into four equal segments by the 0.5 and 1 marks, and each of these segments is further divided into two smaller segments by intermediate tick marks, resulting in eight equal segments in total.

0                      0.5                      1                      2                      *Map Created 2/20/2012*



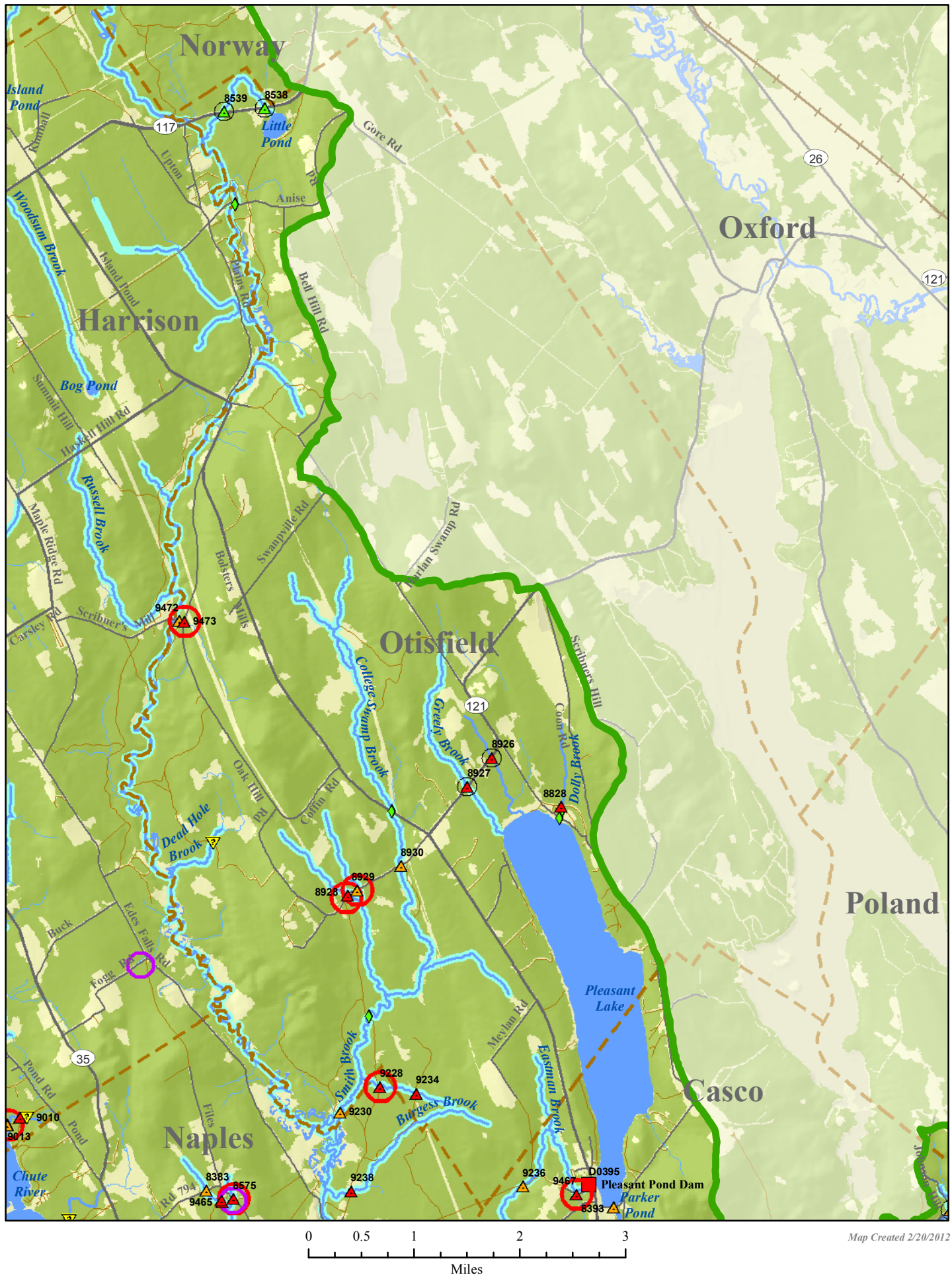
# Casco Bay Barriers by Town

Norway

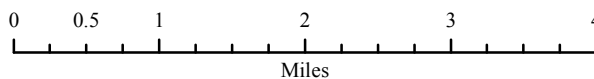
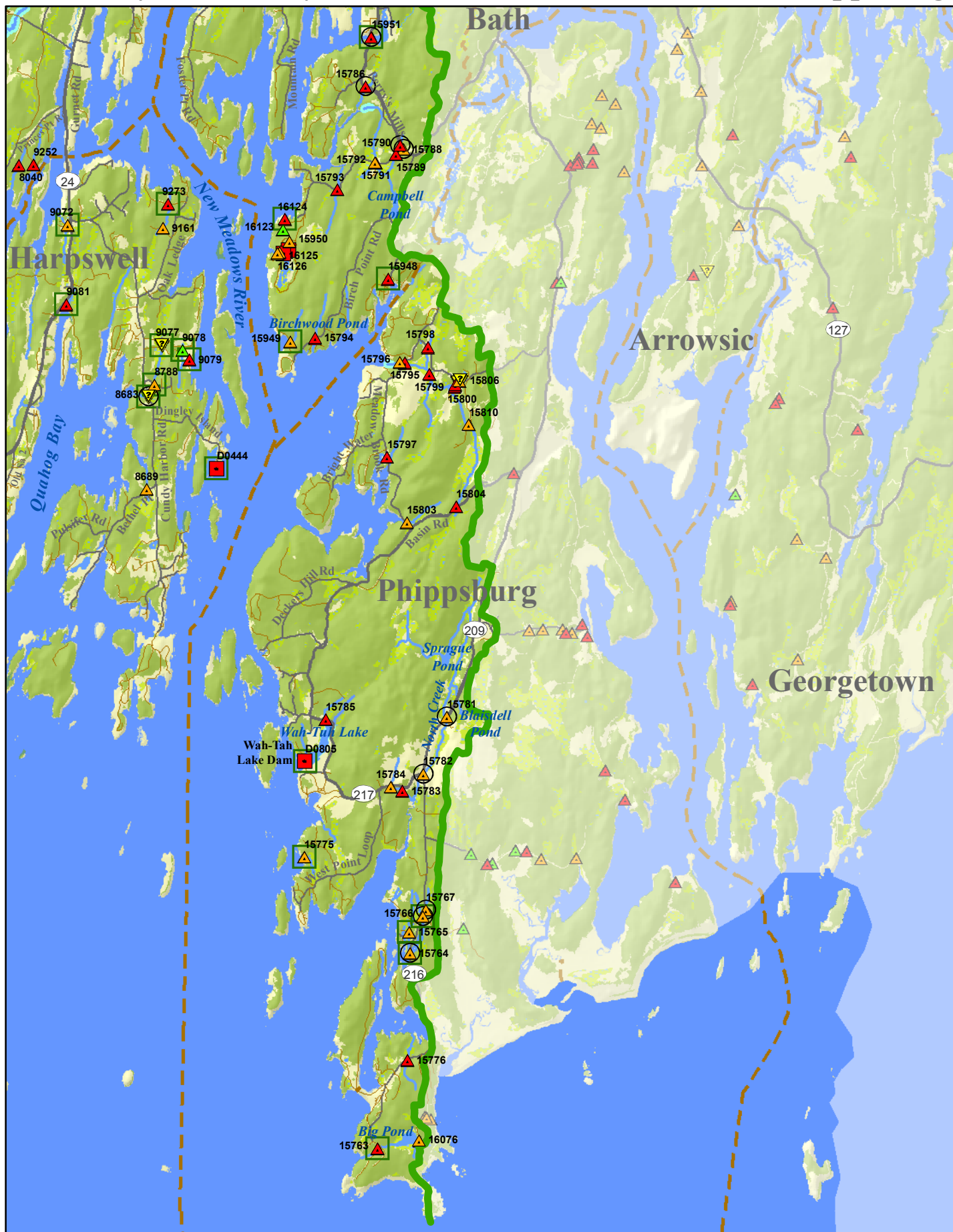


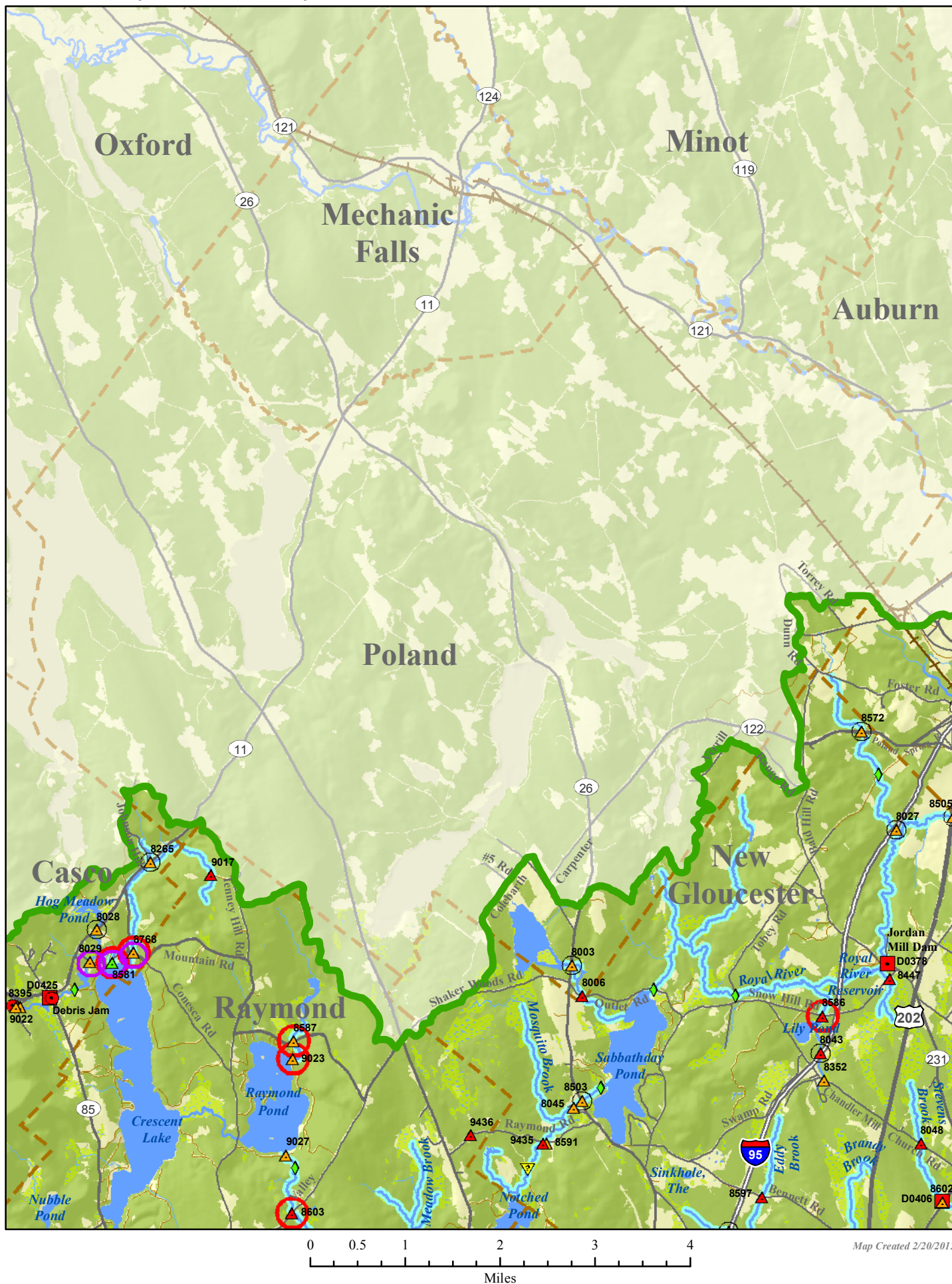
# Casco Bay Barriers by Town

Otisfield





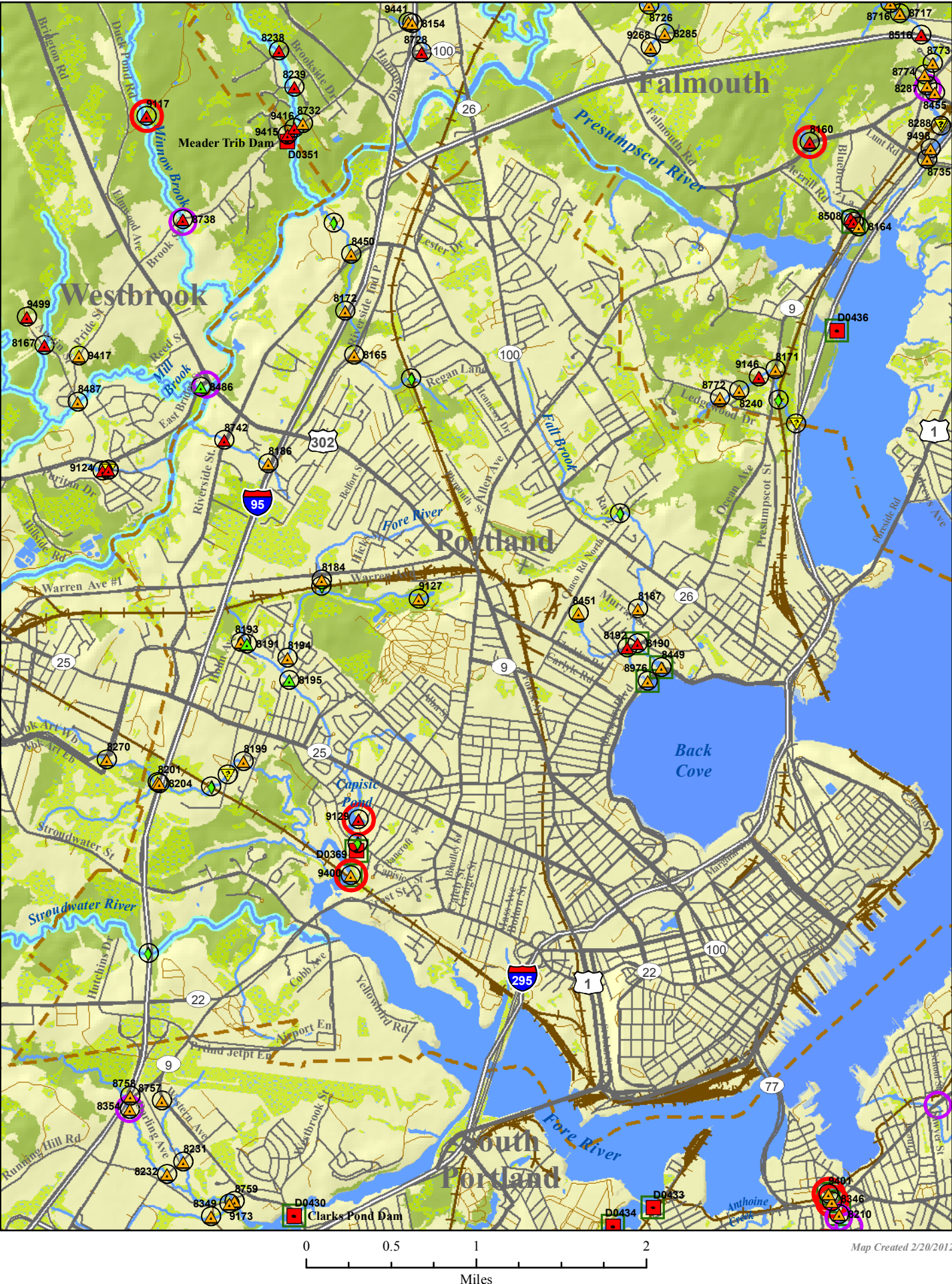






## Casco Bay Barriers by Town

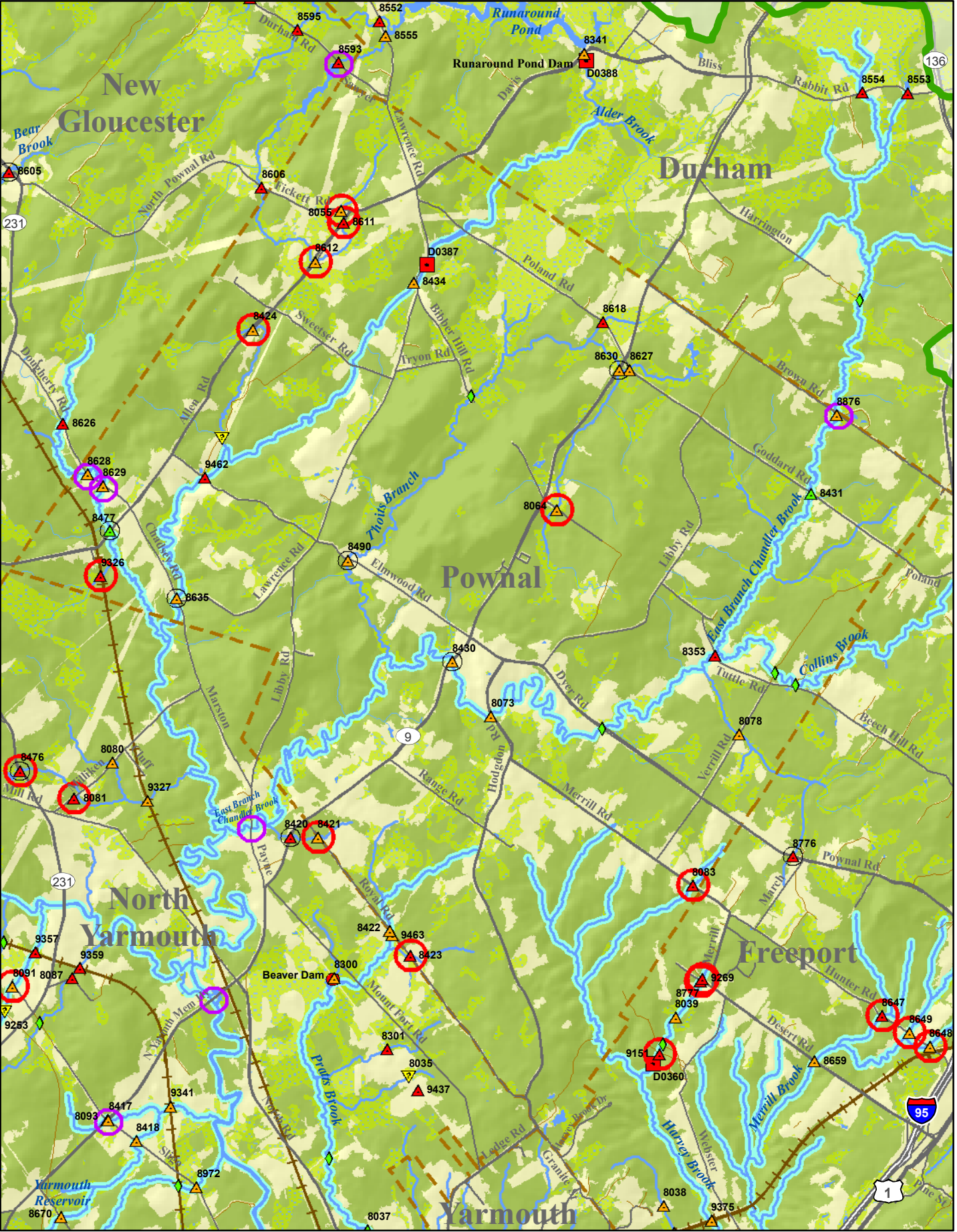
# Portland





## Casco Bay Barriers by Town

# Pownal

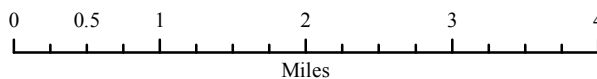
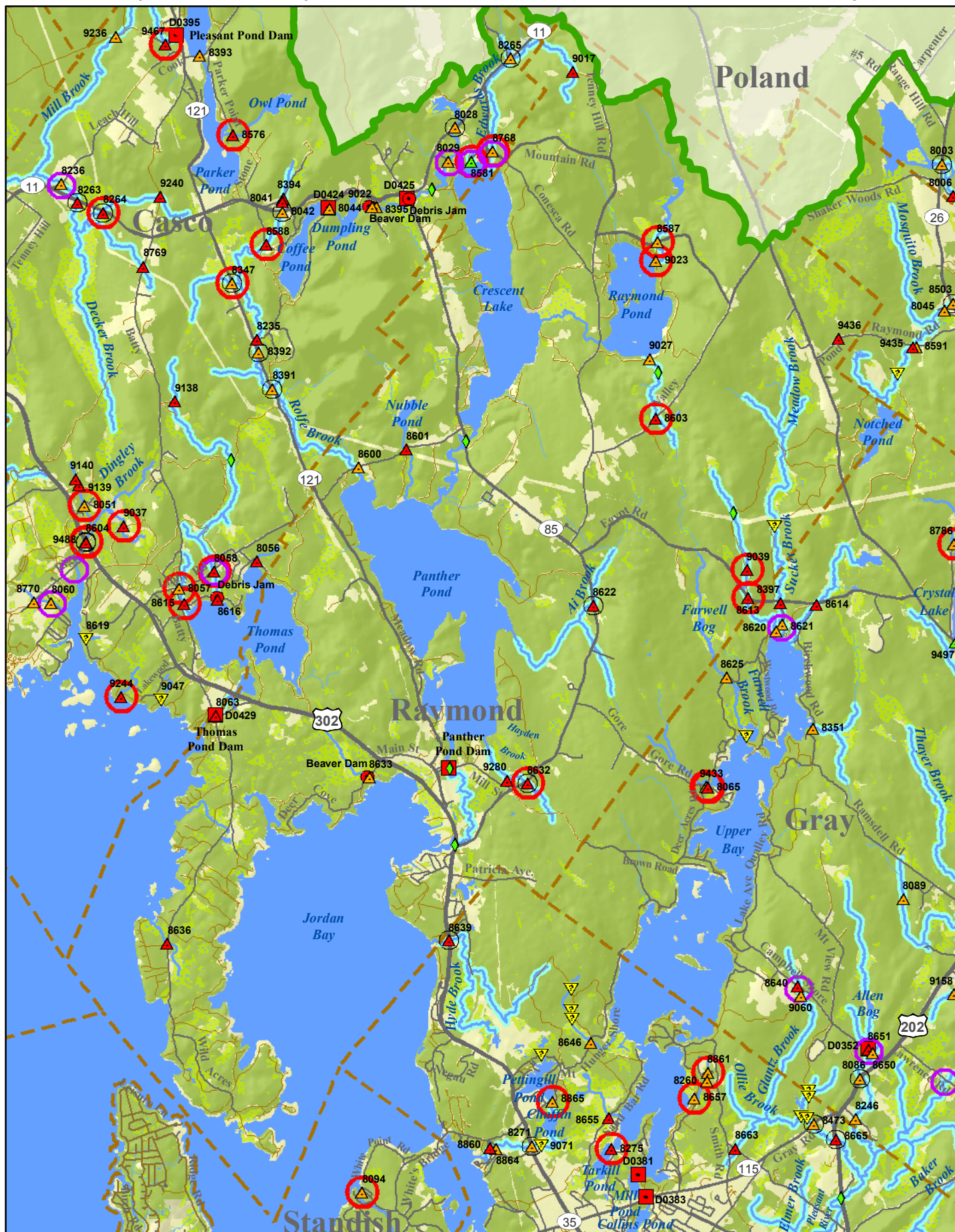


Map Created 2/20/2012



# Casco Bay Barriers by Town

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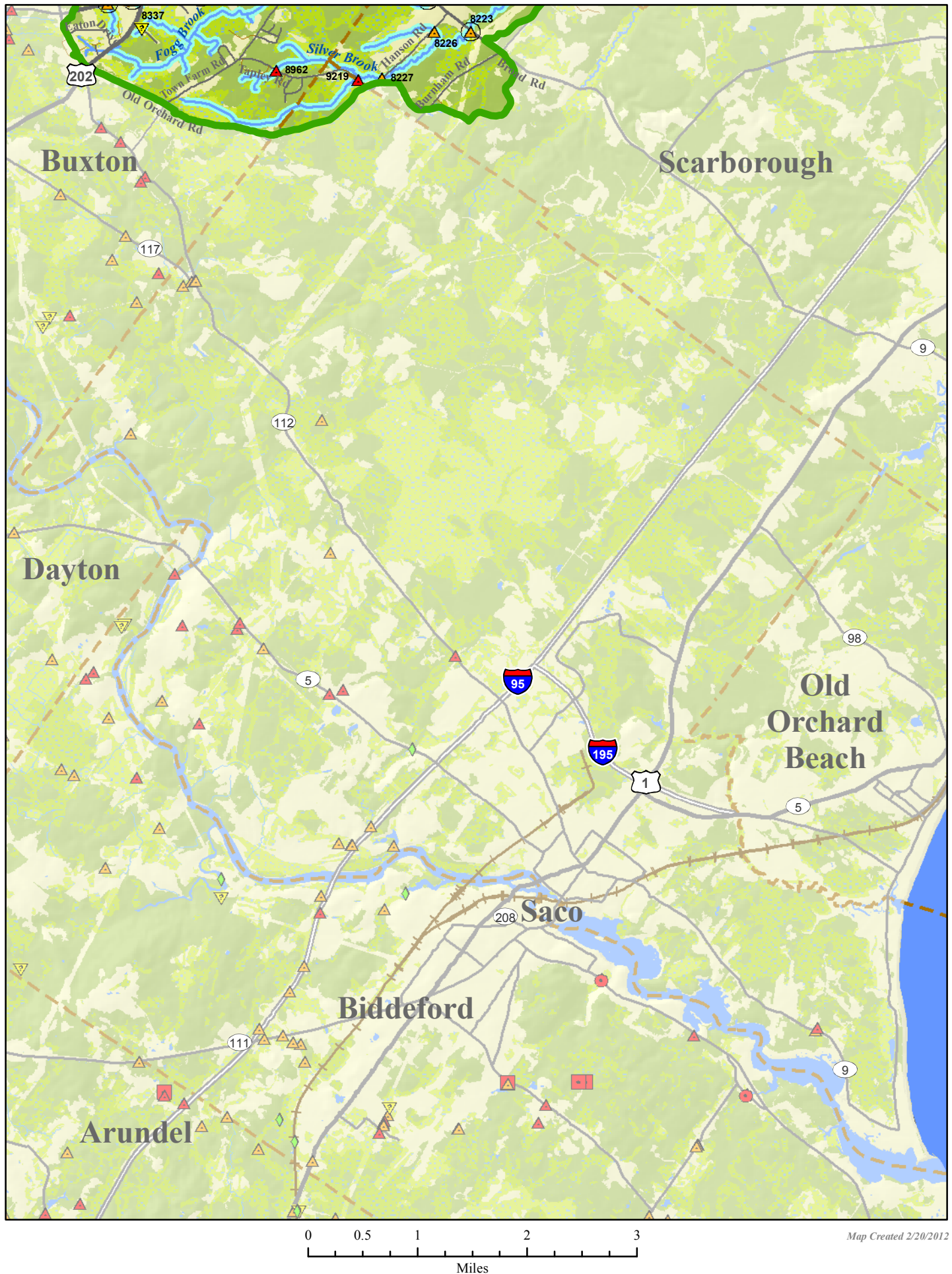


Map Created 2/20/2012



# Casco Bay Barriers by Town

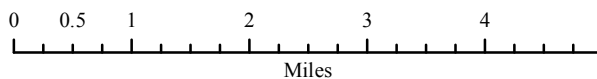
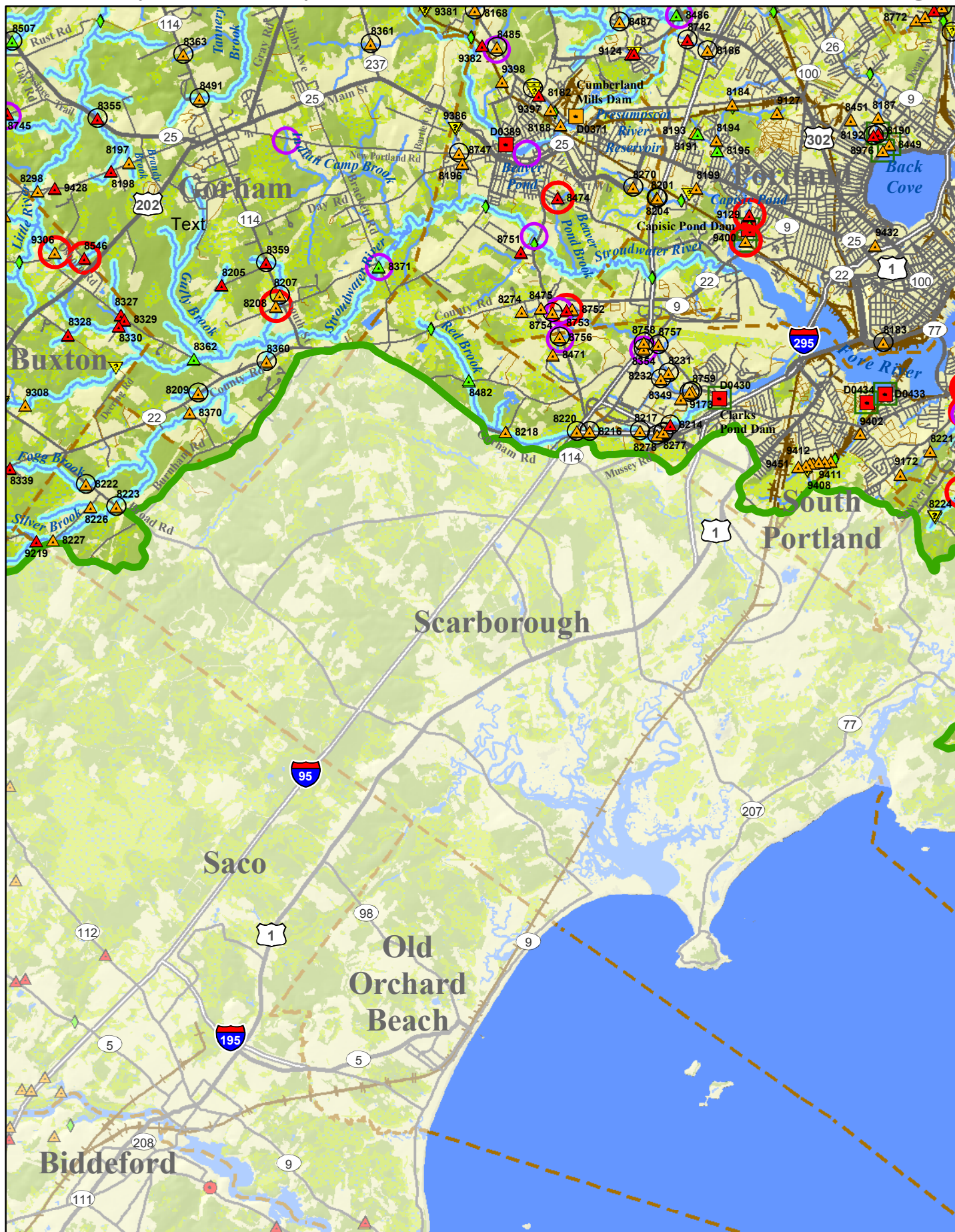
Saco





# Casco Bay Barriers by Town

# Scarborough

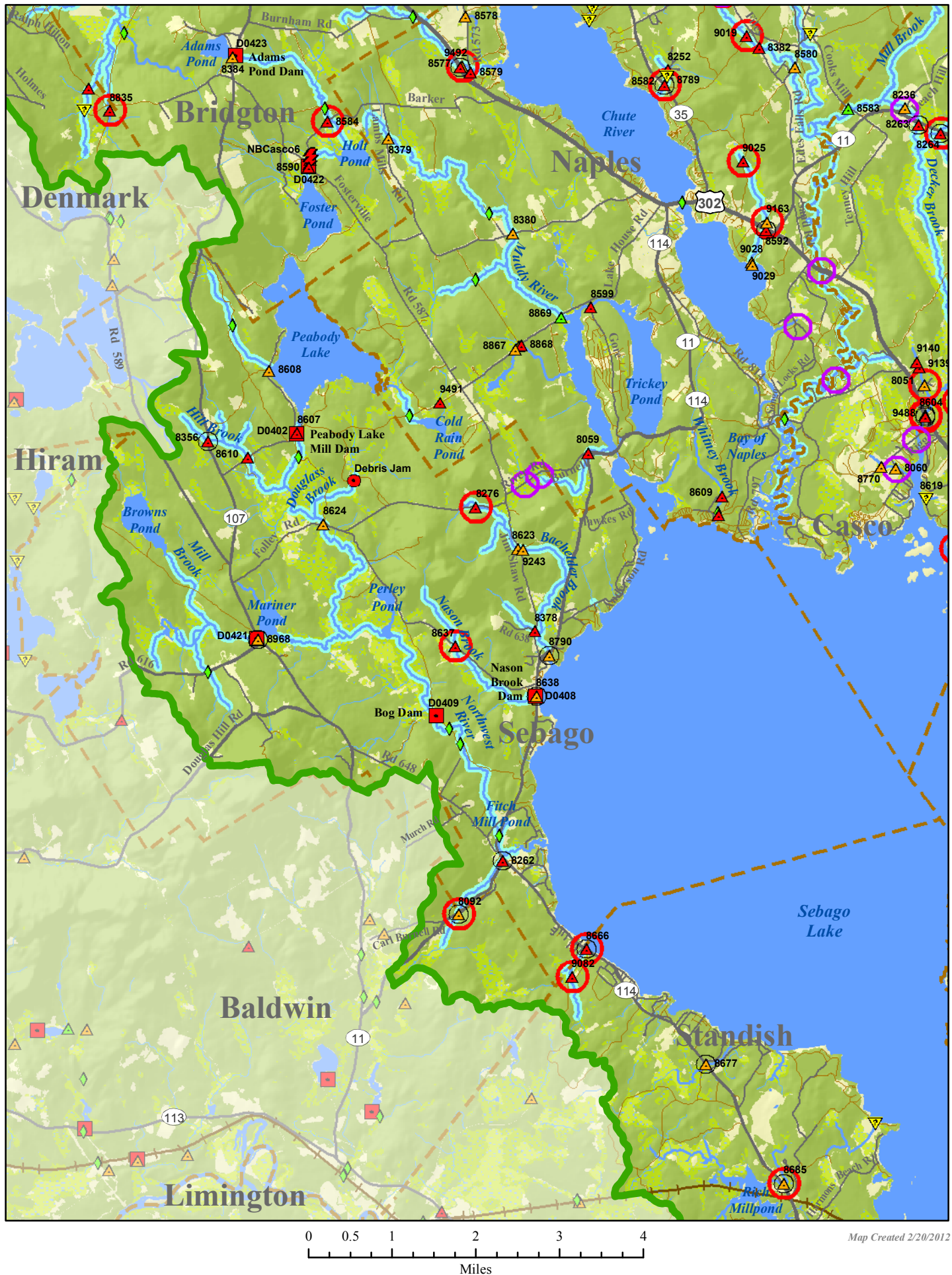


Map Created 2/20/2012



## Casco Bay Barriers by Town

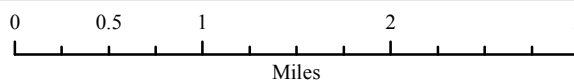
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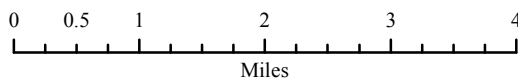
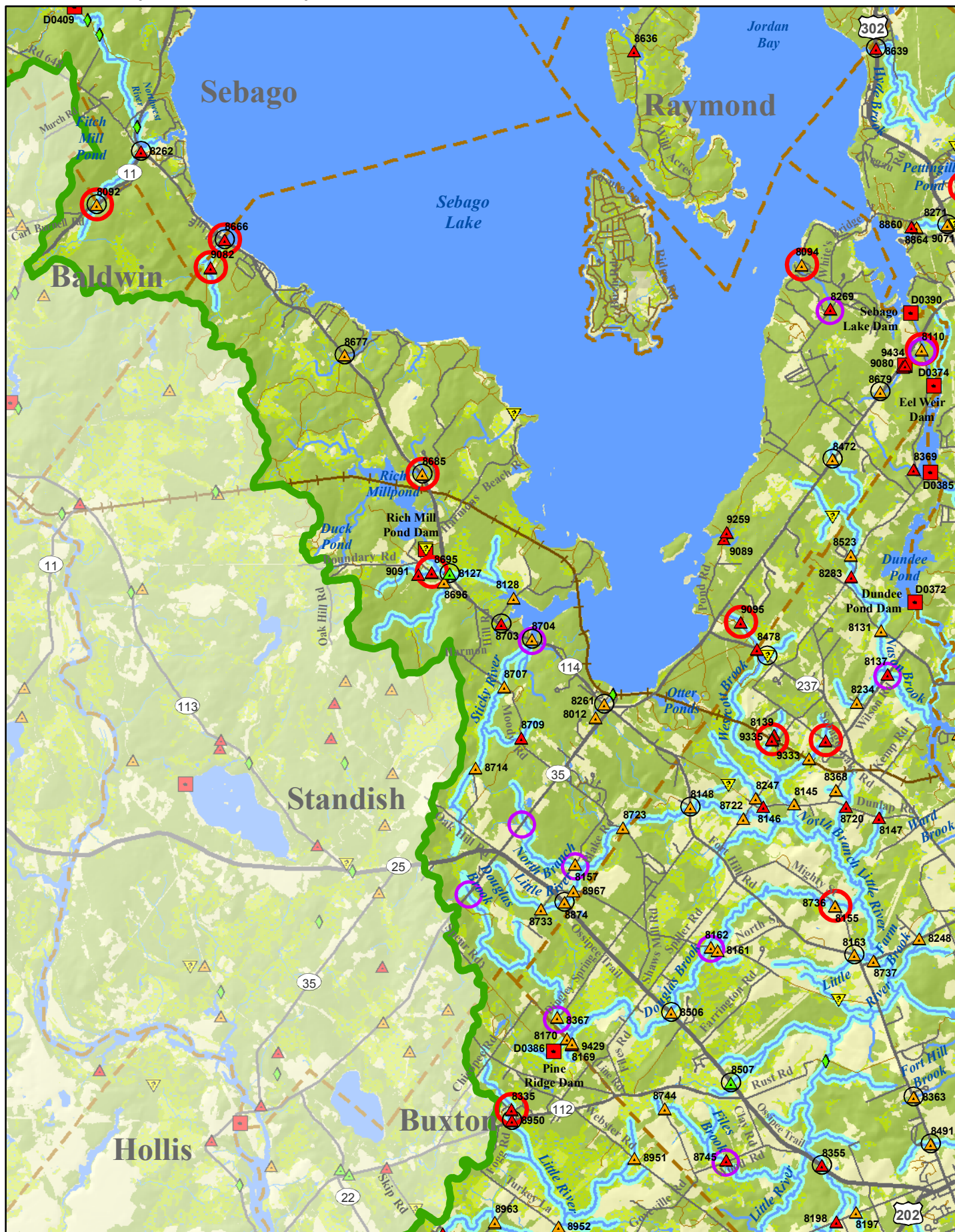


# Casco Bay Barriers by Town

## South Portland



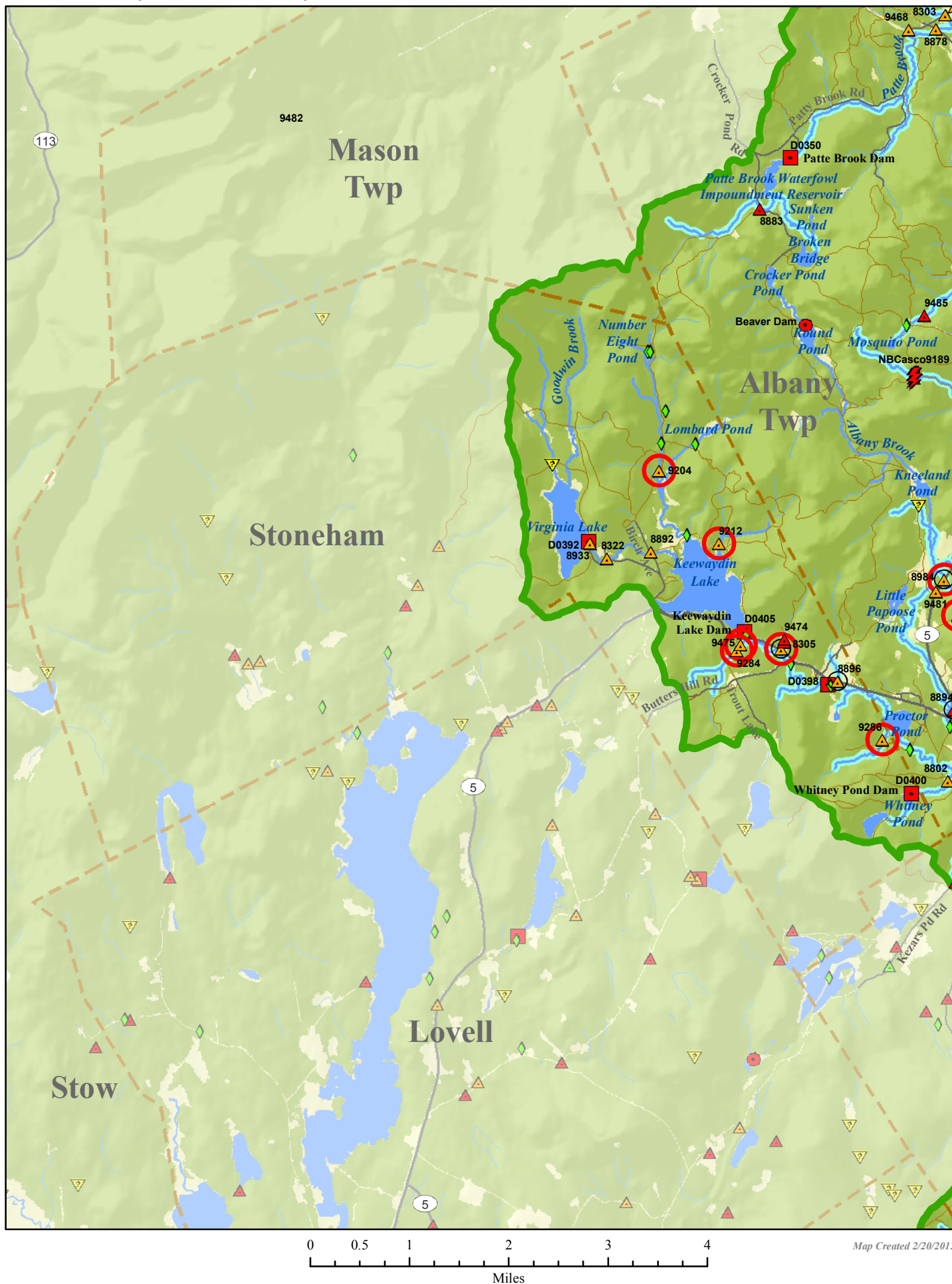






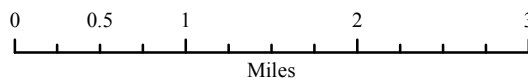
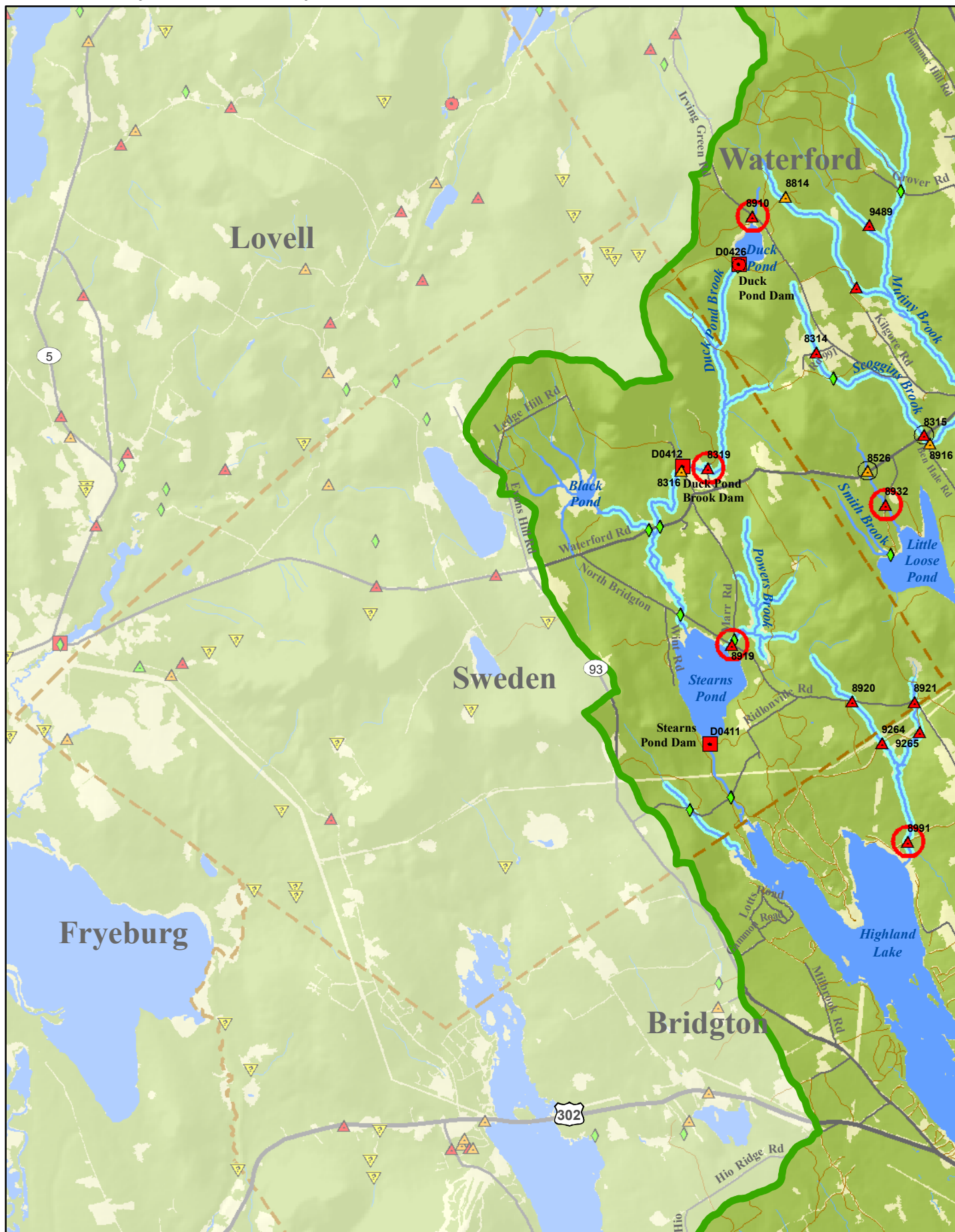
# Casco Bay Barriers by Town

Stoneham



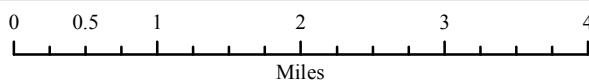
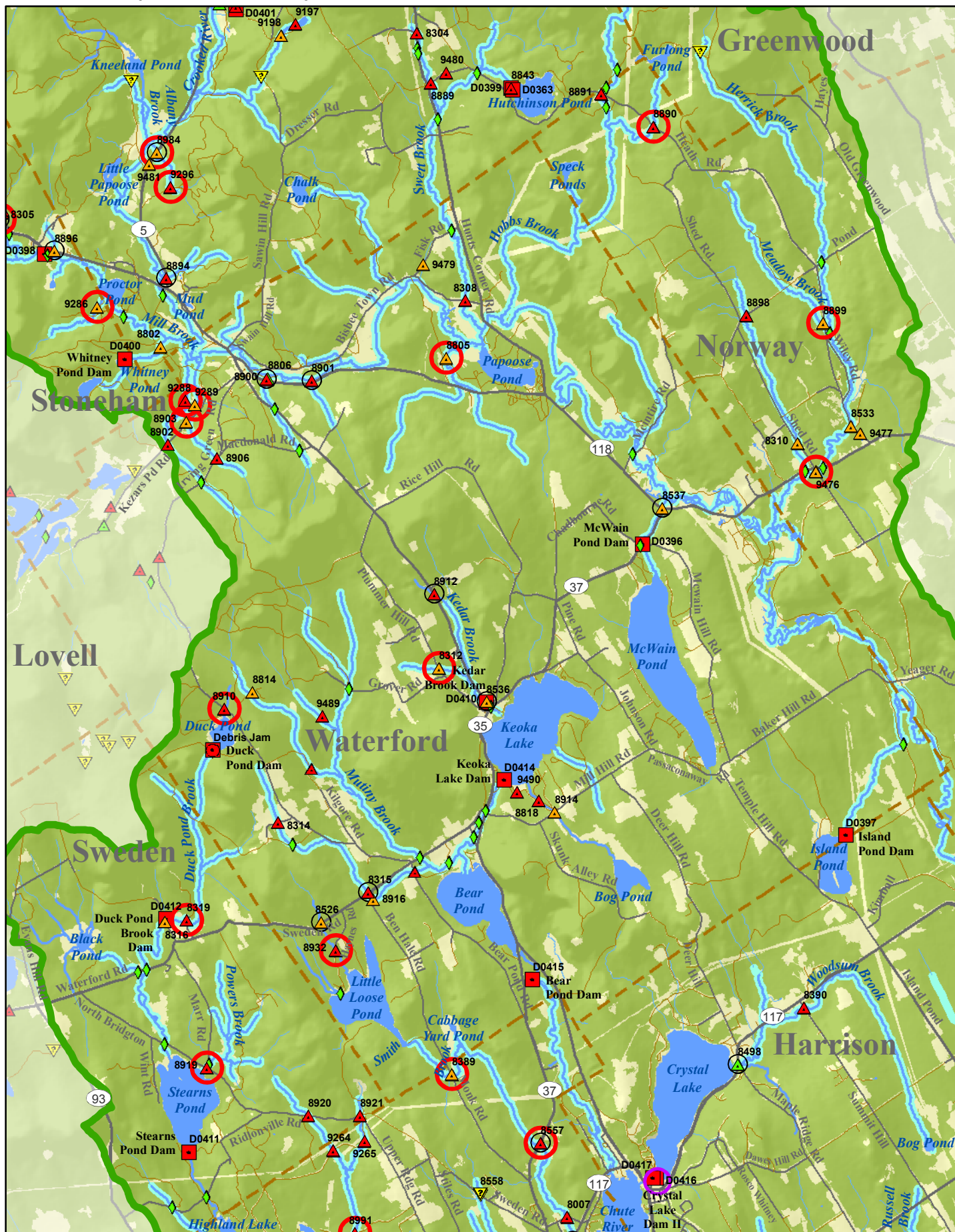
# Casco Bay Barriers by Town

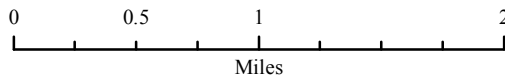
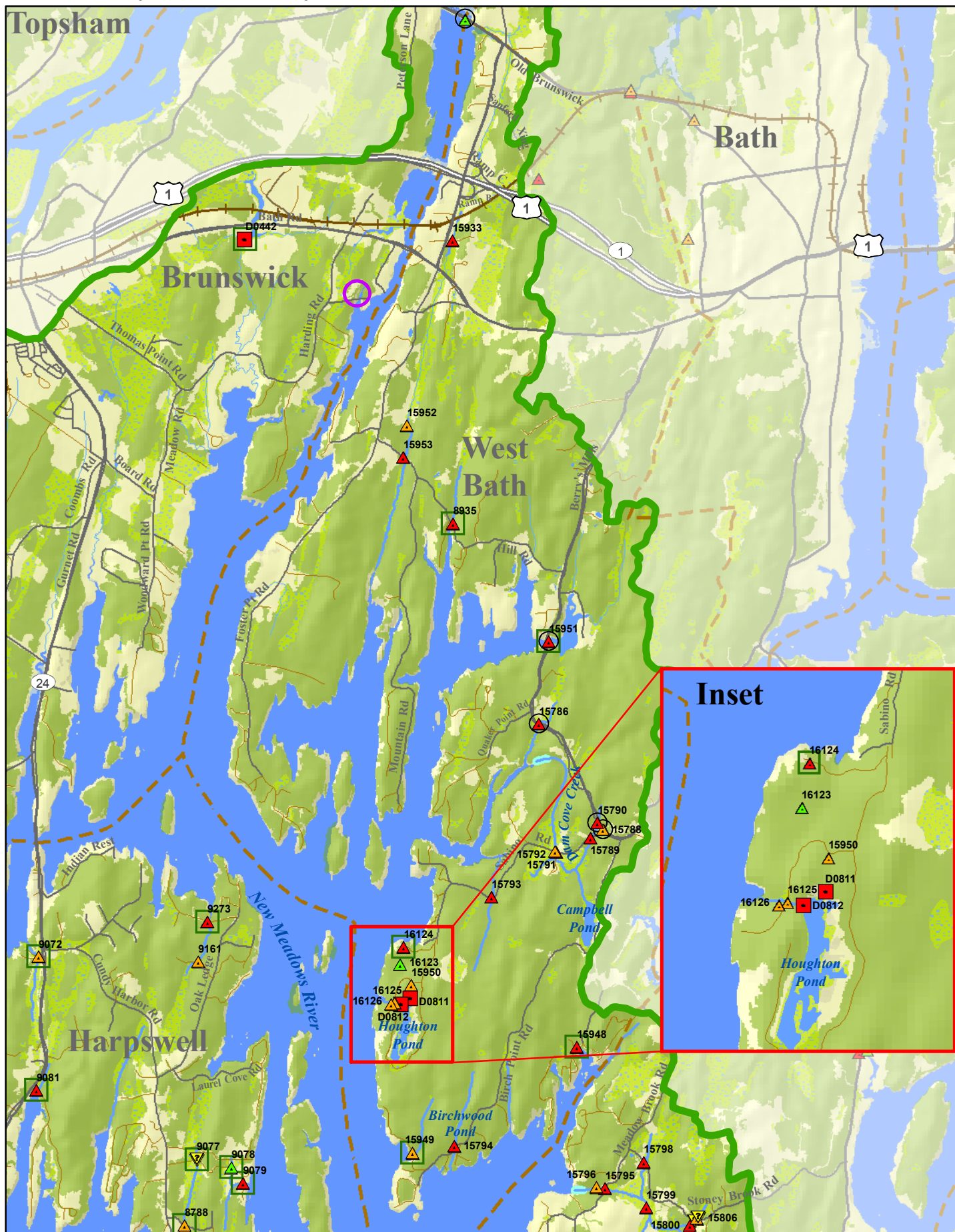
Sweden



Map Created 2/20/2012



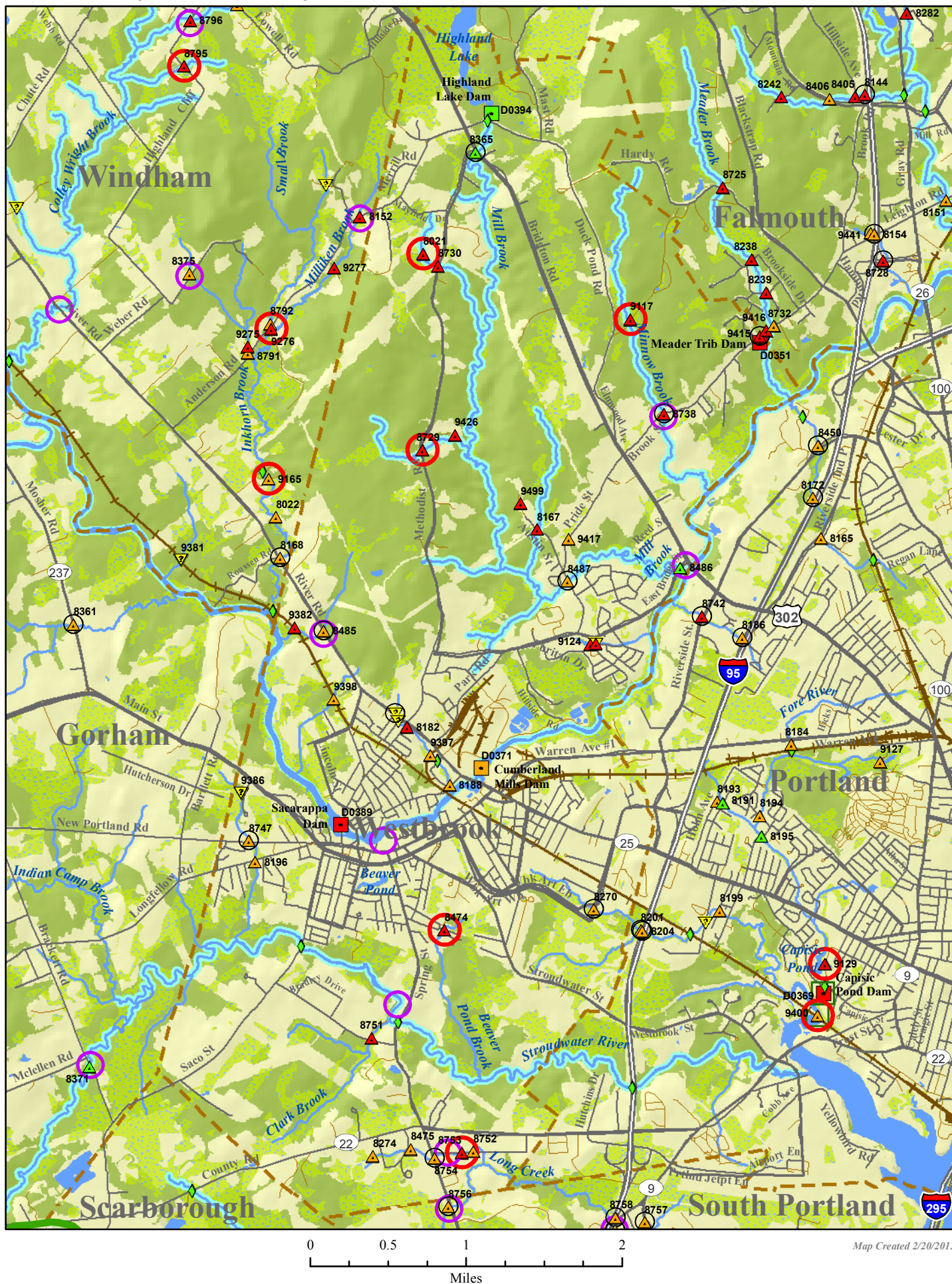






## Casco Bay Barriers by Town

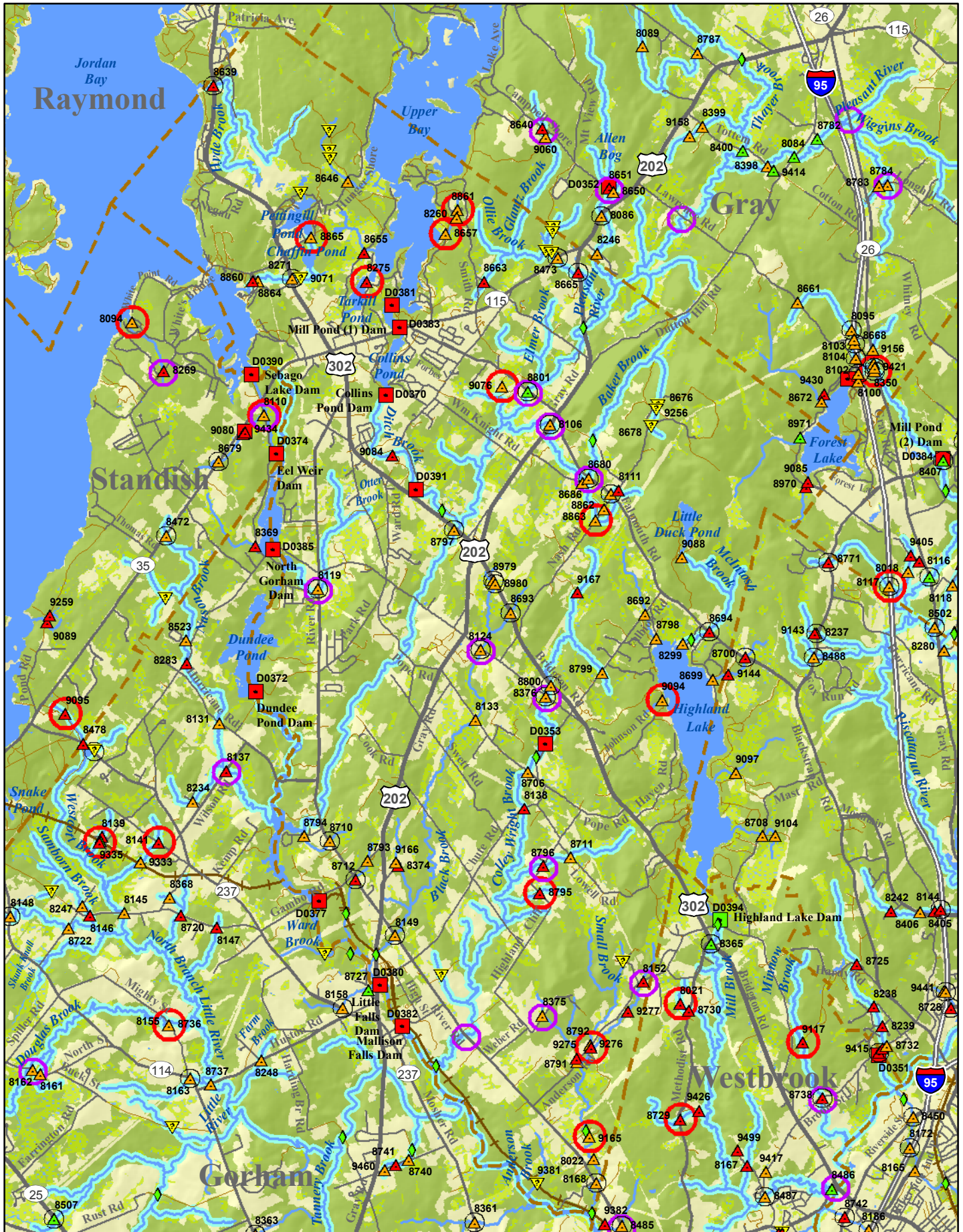
# Westbrook





# Casco Bay Barriers by Town

# Windham



0 0.5 1 2 3 4  
Miles

Map Created 2/20/2012





0 0.5 1  
Miles

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8883	Albany Twp	High	Culvert	Severe	6/30/2010	Crocker Pond Rd	State / Unpaved	New England Brook	354321	4908826	Perennial	1	Metal	
9198	Albany Twp	High	Culvert	Potential	7/6/2010	Flint Mountain Rd.	Private / Driveway	Flint Brook	359395	4904789	Perennial	1	Metal	Rust
9296	Albany Twp	High	Culvert	Severe	6/22/2010	French Hill Rd	Private / Unpaved	Unnamed	357535	4902238	Perennial	1	Concrete	
8304	Albany Twp	High	Culvert	Severe	6/21/2010	Hunts Corner Rd	Town / Paved	Swett Brook	361673	4904830	Perennial	1	Metal	
8843	Albany Twp	High	Culvert	Severe	6/21/2010	Hutchinson Pond Rd	Private / Driveway	Swett Brook	363257	4903908	Perennial	1	Metal	
8889	Albany Twp	High	Culvert	Severe	6/21/2010	Hutchinson Pond Rd	Town / Paved	Swett Brook	361909	4903989	Perennial	1	Concrete	
8075	Albany Twp	High	Multiple Culverts	Severe	6/30/2010	Manko Rd	Unknown / Unpaved	Unknown	358633	4909169	Perennial	2	Plastic	
9482	Albany Twp	High	Multiple Culverts	Severe	6/30/2010	Manko Rd	Private / Unpaved	Unnamed	358562	4909200	Perennial	4	Plastic	
9468	Albany Twp	High	Culvert	Potential	6/7/2010	Patte Brook Rd	Town / Paved	Unknown	356735	4911727	Perennial	1	Metal	
8878	Albany Twp	High	Multiple Culverts	Potential	6/7/2010	Patte Brook Rd.	Town / Paved	Patte Brook	357176	4911743	Perennial	2	Concrete	
8303	Albany Twp	High	Multiple Culverts	Potential	6/7/2010	Patte Brook Road	Town / Paved	Walker Brook	357327	4911972	Perennial	2	Metal	
8802	Albany Twp	High	Culvert	Potential	7/6/2010	Roscoe Dr.	Private / Unpaved	Unnamed	357369	4899560	Perennial	1	Metal	
8894	Albany Twp	High	Culvert	Severe	6/16/2010	Rt. 35	State / Paved	Unnamed	357462	4900712	Perennial	1	Metal	Rust
8984	Albany Twp	High	Culvert	Potential	6/22/2010	Rt. 35	State / Paved	Unnamed	357304	4902819	Perennial	1	Metal	
8318	Albany Twp	High	Culvert	Potential	6/7/2010	Rt. 35 & 5	State / Paved	Crooked River	357691	4911781	Perennial	1	Metal	
8882	Albany Twp	High	Culvert	Potential	6/30/2010	Rt. 35 & 5	State / Paved	Unnamed	358851	4909505	Perennial	1	Metal	
8842	Albany Twp	High	Culvert	Potential	6/7/2010	South Shore Rd	Private / Unpaved	Crooked River	357484	4912104	Perennial	1	Metal	Rust
8880	Albany Twp	High	Culvert	Severe	6/30/2010	Vernon St	Town / Paved	Unnamed	358959	4909452	Perennial	1	Metal	
8321	Albany Twp	High	Culvert	Potential	6/7/2010	Woodman's Loop	Town / Paved	Crooked River	357600	4911948	Perennial	1	Metal	
NBCasco9182	Albany Twp	High	Beaver Dam	Severe	7/14/2010		NA	Albany Brook	355066	4906957	Perennial			
9197	Albany Twp	High	Ford	Severe	7/9/2010		Private / Trail	Flints Brook	359634	4904978	Perennial	0	No Data	
9283	Albany Twp	High	Unknown	Potential	7/9/2010		Private	Flints Brook	359060	4904087	Perennial			
9213	Albany Twp	High	Unknown	Potential	7/14/2010		Private	No Data	356882	4904014	Perennial			
D0350	Albany Twp	High	Dam	Severe	6/30/2010		NA	Patte Brook	354812	4909652	Perennial			
D0363	Albany Twp	High	Dam	Severe	6/21/2010		NA	Swett Brook	363290	4903877	Perennial			
D0399	Albany Twp	High	Dam	Severe	6/21/2010		NA	Swett Brook	363252	4903902	Perennial			
NBCasco9189	Albany Twp	High	Natural Falls	Severe	7/12/2010		NA	unknown	356821	4906092	Perennial			
9185	Albany Twp	High	Culvert	Severe	7/9/2010		Private / Trail	Unnamed	357849	4906178	Perennial	1	Metal	
9485	Albany Twp	High	Culvert	Severe	7/12/2010		Private / Trail	Unnamed	356987	4907104	Perennial	1	Metal	



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8883	Pipe Arch Culvert	At Grade	No	11.6	49.5	Perched	2.0	Comparable	2.8		0.665	0	0.665	4		
9198	Round Culvert	At Grade	No	2.4	13.8	At Grade		None	3.3		0.219	1	0.347	1		
9296	Box Culvert	Perched	No	3.0	14.4	Perched	0.5	Comparable	0.7		0.089	0	0.089	1		
8304	Round Culvert	At Grade	No	5.9	34.4	Perched	0.1	None	29.5	3.0	0.088	0	0.088	2		
8843	Round Culvert	At Grade	No	1.6	22.6	Perched	0.1	None	4.4		0.001	2	0.039	1		
8889	Round Culvert	At Grade	No	6.9	50.2	Perched	0.2	None	3.9		0.608	1	0.697	1		
8075	Round Culvert	At Grade	50%	1.5	19.0	At Grade		Contrasting		7.6	0.284	2	0.854	0		
9482	Round Culvert	At Grade	50%	1.6	27.6	Perched	0.7	Unknown	1.3	12.4	3.420	11	15.330	0		
9468	Round Culvert	At Grade	25%	3.1	30.8	At Grade		None	1.6	5.1	3.143	2	4.648	2		
8878	Round Culvert	At Grade	No	5.6	17.4	At Grade		None	2.1		0.295	3	4.943	1		
8303	Round Culvert	At Grade	No	3.8	30.2	At Grade		None	1.3	14.4	2.806	0	2.806	1		
8802	Round Culvert	At Grade	No	3.9	36.4	At Grade		None	0.5		0.468	1	1.079	0		
8894	Round Culvert	At Grade	50%	3.0	45.9	At Grade		Unknown	5.9	3.5	0.960	0	0.960	0		
8984	Round Culvert	At Grade	No	3.0	43.3	At Grade		Comparable	2.4		0.471	1	0.560	0		
8318	Round Culvert	At Grade	25%	4.3	56.4	At Grade		None	4.9	2.2	0.129	5	4.161	1		
8882	Round Culvert	At Grade	No	2.2	65.2	At Grade		None	4.1		0.077	1	0.570	1		
8842	Round Culvert	At Grade	No	3.8	19.7	At Grade		None	0.7		1.712	3	3.909	3		
8880	Round Culvert	At Grade	75%	2.5	52.4	At Grade		Unknown	1.8		0.493	0	0.493	2		
8321	Round Culvert	At Grade	No	4.9	28.5	At Grade		None	1.6	11.4	0.123	4	4.032	2		
NBCasco9182										9.3	0.715	0	0.715	0		
9197	Ford	Perched	75%			Perched	0.3	Unknown		3.3	0.127	0	0.127	2		
9283			No							3.8	0.522	2	0.869	0		
9213			No							6.1	0.311	0	0.311	0		
D0350										5.6	0.840	1	1.505	3	Patte Brook Dam	7.5
D0363										7.6	0.009	0	0.009	3	Watergate Dam	2.2
D0399										7.5	0.029	1	0.038	2	Unnamed	3.1
NBCasco9189										6.3	0.954	0	0.954	0		
9185	Round Culvert	At Grade	No	2.0	18.7	Perched/Cascade	0.1	Comparable	1.0		0.084	0	0.084	0		
9485	Round Culvert	At Grade	No	3.1	31.2	Perched	1.0	None	3.3		0.510	0	0.510	0		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8550	Auburn		Culvert	Severe	8/18/2009	Hobart Rd	Town / Paved	Unnamed	402324	4873055	Perennial	1	Metal	
8343	Auburn		Culvert	Severe	8/21/2009	Hotel Rd	State / Paved	Moose Brook	397020	4876295	Perennial	1	Concrete	
8001	Auburn		Multiple Culverts	Severe	8/19/2009	Jordan Rd	Town / Paved	Unnamed	400357	4874185	Perennial	2	Plastic	
9312	Auburn		Culvert	Severe	8/21/2009		Railroad	Moose Brook	397633	4875877	Perennial	1	Stone	



Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8550	Round Culvert	At Grade	No	2.3	40.4	Perched	0.3	None		8.5	0.614	0	0.614	2		
8343	Box Culvert	At Grade	No	3.7	98.4	Perched	0.3	None		5.4	0.617	0	0.617	3		
8001	Round Culvert	At Grade	100%	2.2	39.5	At Grade		Comparable		4.6	0.107	0	0.107	2		
9312	Box Culvert	At Grade	50%	8.0	98.4	At Grade		None		13.8	0.949	1	1.567	2		

Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8092	Baldwin	High	Culvert	Potential	7/22/2010	Rt. 11	State / Paved	Stoney Brook	367356	4856103	Perennial	1	Metal	



Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8092	Round Culvert	At Grade	No	2.1	44.6	At Grade		None	1.6	4.7	0.432	0	0.432	2		

Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8535	Bethel	High	Culvert	Potential	6/7/2010	Baker Rd	Town / Paved	Unknown	356708	4914307	Perennial	1	Metal	
8877	Bethel	High	Culvert	Potential	6/7/2010	Skillings Rd	Town / Paved	Unknown	356440	4914681	Perennial	1	Metal	
8302	Bethel	High	Multiple Culverts	Potential	6/7/2010	Songo Pond Rd	State / Paved	Unknown	356577	4914458	Perennial	2	Metal	Rust



Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8535	Round Culvert	At Grade	No	3.8	20.3	At Grade		None	0.3		0.153	2	2.197	4		
8877	Round Culvert	At Grade	No	4.3	38.7	At Grade		None	2.3		1.720	0	1.720	6		
8302	Round Culvert	At Grade	No	3.0	39.7	At Grade		None	1.5	4.7	0.324	1	2.044	5		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8991	Bridgton	High	Culvert	Severe	7/28/2010	Big Sandy Rd	Private / Unpaved	Unnamed	360630	4884674	Perennial	1	Metal	
8007	Bridgton	High	Culvert	Severe	7/16/2010	Brown Mill Rd	Town / Paved	Smith Brook	364197	4884944	Perennial	1	Concrete	
8559	Bridgton	High	Multiple Culverts	Severe	7/16/2010	Chadborn Hill	Town / Paved	Rodgers Brook	363046	4883980	Perennial	2	Concrete	Rust
8561	Bridgton	High	Culvert	Potential	7/16/2010	Chadborn Hill Rd	Town / Paved	Rodgers Brook	362070	4883345	Perennial	1	Metal	
8560	Bridgton	High	Culvert	Potential	7/16/2010	Chadborn Hill Rd	Town / Paved	Unnamed	363221	4884087	Perennial	1	Metal	Rust
8590	Bridgton	High	Multiple Culverts	Severe	9/28/2010	Fosterville Rd	Town / Paved	Gristmill Brook	364489	4870458	Perennial	4	Concrete	
9264	Bridgton	High	Culvert	Severe	7/28/2010	Highland Point Rd	Private / Paved	Unnamed	360269	4886068	Perennial	1	Metal	
9265	Bridgton	High	Culvert	Severe	7/28/2010	Highland Point Rd	Private / Paved	Unnamed	360795	4886223	Perennial	1	Metal	
8569	Bridgton		Culvert	Severe	8/12/2010	Kansas Rd	Private / Paved	Sucker Brook	366450	4876571	Perennial	1	Concrete	
8570	Bridgton		Culvert	Severe	8/12/2010	Kansas Rd	Private / Paved	Unnamed	367010	4875194	Perennial	1	Metal	Rust
9487	Bridgton	High	Culvert	Potential	7/19/2010	Kansas Rd	Town / Paved	Unnamed	364437	4879191	Perennial	1	Plastic	
8568	Bridgton		Culvert	Severe	7/19/2010	Kansas Rd.	Town / Paved	No Data	365268	4878116	Perennial	1	Plastic	
9008	Bridgton		Culvert	Severe	8/12/2010	Kansas Shores Rd	Private / Unpaved	Unnamed	367387	4875509	Perennial	1	Metal	Rust
8584	Bridgton	High	Multiple Culverts	Severe	9/28/2010	King Hill Rd	Town / Unpaved	Sawyer Brook	364833	4871337	Perennial	2	Metal	
8388	Bridgton	High	Culvert	Potential	7/16/2010	Middle Ridge Rd	Town / Paved	Rodgers Brook	363203	4882128	Perennial	1	Concrete	
8389	Bridgton	High	Multiple Culverts	Potential	8/3/2010	Monk Rd	Town / Unpaved	Smith Brook	362262	4887344	Perennial	3	Metal	
8557	Bridgton	High	Multiple Culverts	Severe	8/3/2010	North Bridgton Rd	State / Paved	Smith Brook	363752	4886187	Perennial	2	Metal	
8023	Bridgton	High	Culvert	Potential	7/19/2010	Rt. 117	State / Paved	Jack Branch	360749	4875402	Perennial	1	Metal	
8562	Bridgton	High	Multiple Culverts	Potential	7/16/2010	Rt. 117	State / Paved	Rodgers Brook	364078	4882973	Perennial	2	Concrete	
8386	Bridgton	High	Multiple Culverts	Severe	7/19/2010	Rt. 117	State / Paved	Unnamed	362896	4875803	Perennial	2	Metal	Rust
8573	Bridgton	High	Culvert	Potential	10/5/2010	Rte 117	State / Paved	Day Brook	359768	4874495	Perennial	1	Concrete	
8994	Bridgton	High	Culvert	Potential	7/16/2010	Sunnybrook Farm Rd	Private / Paved	Unnamed	363421	4883764	Perennial	1	Metal	
8998	Bridgton	High	Culvert	Potential	7/16/2010	Sunnybrook Farms Rd	Private / Paved	Rodgers Brook	363435	4883166	Perennial	1	Metal	
8384	Bridgton	High	Culvert	Potential	9/28/2010	Unknown	Town / Unpaved	Sawyer Brook	363024	4872572	Perennial	1	Metal	
NBCasco8	Bridgton	High	Debris Jam	Potential	10/5/2010		NA	Day Brk	359757	4874510	Perennial			
9005	Bridgton	High	Unknown	Potential	10/18/2010		Private	Day Brook	358418	4876323	Perennial			
9014	Bridgton	High	Unknown	Potential	10/18/2010		Private	Day Brook	359464	4874863	Perennial			
9231	Bridgton	High	Unknown	Potential	10/18/2010		Private	Day Brook	359110	4875128	Perennial			
NBCasco6	Bridgton	High	Natural Falls	Severe	9/28/2010		NA	Gristmill Brk	364520	4870613	Perennial			
D0422	Bridgton	High	Dam	Severe	9/28/2010		NA	Gristmill Brook	364489	4870458	Perennial		Concrete	
8558	Bridgton	High	Culvert	Potential	8/3/2010		Town	No Data	362737	4885320	Perennial	1		
8996	Bridgton	High	Unknown	Potential	8/3/2010		Private	No Data	363258	4883545	Perennial			
9007	Bridgton	High	Unknown	Potential	10/18/2010		Private	No Data	358210	4875691	Perennial			
D0423	Bridgton	High	Dam	Severe	9/28/2010		NA	Sawyer Brook	363086	4872587	Perennial		Stone	
D0364	Bridgton	High	Dam	Severe	7/19/2010		NA	Stevens Brook	362743	4879548	Perennial			
D0403	Bridgton	High	Dam	Severe	7/19/2010		NA	Stevens Brook	362862	4879471	Perennial			
D0404	Bridgton	High	Dam	Severe	7/19/2010		NA	Stevens Brook	361540	4875460	Perennial			
D0407	Bridgton	High	Dam	Severe	7/19/2010		NA	Stevens Brook	363104	4875689	Perennial			
D0418	Bridgton	High	Dam	Severe	7/19/2010		NA	Stevens Brook	364905	4879131	Perennial			
9232	Bridgton	High	Culvert	Severe	7/19/2010		Private / Unpaved	Willett Brook	362901	4875590	Perennial	1	Metal	



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8991	Pipe Arch Culvert	At Grade	No	4.8	39.4	Perched	0.5	None	2.6		1.619	4	3.100	5		
8007	Round Culvert	At Grade	No	5.9	32.8	Perched	1.2	None	3.3		1.091	3	7.480	1		
8559	Round Culvert	At Grade	No	2.0	36.1	Perched/Cascade	2.5	None	3.6		0.716	0	0.716	3		
8561	Round Culvert	At Grade	No	3.0	36.4	At Grade		None	3.3		0.624	0	0.624	4		
8560	Round Culvert	At Grade	No	3.9	40.0	At Grade		Contrasting	4.6		0.925	1	1.082	3		
8590	Round Culvert	At Grade	No	3.1	32.2	Cascade		None		1.3	0.102	0	0.102	4		
9264	Round Culvert	At Grade	No	4.9	53.8	Perched	0.3	None	3.3		0.450	1	1.000	6		
9265	Round Culvert	At Grade	No	5.7	64.0	Perched	1.3	None	2.0		0.291	1	0.481	6		
8569	Box Culvert	At Grade	No	8.0	36.7	Perched	0.4	Comparable	2.2		3.033	0	3.033	1		
8570	Round Culvert	At Grade	No	2.2	49.9	Perched/Cascade	2.0	None	2.7		0.596	0	0.596	2		
9487	Round Culvert	At Grade	No	3.1	44.9	At Grade		Comparable	8.2	3.1	4.462	29	48.186	2		
8568	Round Culvert	Inlet Drop	No	2.0	79.1	Perched	1.4	None	7.4	36.4	1.077	0	1.077	1		
9008	Round Culvert	At Grade	No	2.6	26.5	Perched/Cascade	1.0	None	3.1		0.334	1	0.930	1		
8584	Round Culvert	At Grade	50%	2.2	36.1	Cascade		Contrasting		9.6	1.796	2	1.959	3		
8388	Round Culvert	At Grade	No	4.4	40.4	At Grade		None	2.6		1.481	1	2.104	3		
8389	Round Culvert	At Grade	No	3.0	30.2	At Grade		None	1.3	3.9	3.537	1	4.158	3		
8557	Round Culvert	At Grade	25%	3.3	28.2	Perched	0.6	None	6.6	2.6	2.231	2	6.389	2		
8023	Round Culvert	At Grade	No	3.1	46.9	At Grade		None	0.7		0.370	0	0.370	4		
8562	Box Culvert	At Grade	No	10.2	175.5	At Grade		None	11.5	6.0	1.328	8	6.575	1		
8386	Round Culvert	At Grade	75%	3.1	59.7	Perched	0.3	Unknown	4.3		0.242	0	0.242	5		
8573	Box Culvert	At Grade	No	9.0	37.7	At Grade		Comparable		3.8	0.010	5	2.891	4		
8994	Round Culvert	At Grade	No	5.6	40.4	At Grade	0.0	None	13.1	3.7	0.244	2	1.326	2		
8998	Round Culvert	At Grade	No	6.9	50.2	At Grade		Comparable	2.3		0.725	2	2.830	2		
8384	Round Culvert	At Grade	No	2.5	24.6	At Grade		Unknown		8.4	0.119	0	0.119	5		
NBCasco8										6.7	0.295	4	2.881	5		
9005			No							4.9	0.315	0	0.315	8		
9014			No							5.4	0.374	3	2.586	6		
9231			No							2.8	1.558	2	2.212	7		
NBCasco6										2.7	0.106	2	0.207	3		
D0422										3.6	0.102	0	0.102	4	King Hill Rd Dam	2.8
8558			No	< 1.5						4.8	0.157	0	0.157	4		
8996			No							4.5	0.375	1	1.091	2		
9007			No							7.9	0.338	0	0.338	8		
D0423										9.3	0.044	1	0.163	4	Adams Pond Dam	7.1
D0364										3.9	8.067	13	24.839	4	Highland Lake Dam	8.0
D0403										4.4	0.099	14	24.939	3	Stevens Brook Dam II	4.9
D0404										3.8	4.130	0	4.130	4	Woods Pond Dam	4.9
D0407										4.3	9.919	13	18.786	3	Bog Dam	9.2
D0418										14.0	0.591	30	48.778	1	Stevens Brook Dam	10.7
9232	Round Culvert	At Grade	100%	3.6	21.7	At Grade		Unknown	3.3		0.154	1	0.395	4		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8040	Brunswick		Culvert	Severe	8/26/2009	Breezy Point Rd	Unknown / Paved	Unnamed	425774	4856395	Perennial	1	Concrete	
8066	Brunswick	High	Culvert	Potential	8/2/2010	Bunganuc Rd	State / Paved	Mill Stream	416064	4861722	Perennial	1	Metal	
8443	Brunswick	High	Culvert	Potential	8/14/2009	Collins Brook R	Town / Paved	Collins Brook	413769	4863209	Perennial	1	Metal	
8470	Brunswick	High	Culvert	Severe	8/28/2009	Harpswell Rd	State / Paved	Unknown	423995	4857910	Perennial	1	Metal	
9059	Brunswick	High	Culvert	Severe	8/28/2009	Middle Bay Rd	Private / Paved	Unnamed	424658	4858131	Perennial	1	Concrete	
8069	Brunswick		Multiple Culverts	Severe	8/2/2010	Pleasant Hill Rd	Town / Paved	Unknown	418093	4859900	Perennial	2	Metal	
9248	Brunswick	High	Multiple Culverts	Potential	8/25/2009	Purinton Rd	Private / Paved	Unnamed	426017	4859549	Perennial	2	Plastic	
8071	Brunswick		Culvert	Severe	8/2/2010	Raymond Rd	Town / Paved	Unknown	418820	4860674	Perennial	1	Metal	Rust
8072	Brunswick		Culvert	Severe	8/2/2010	Raymond Rd	Town / Paved	Unknown	418053	4859994	Perennial	1	Metal	
8641	Brunswick	High	Culvert	Severe	8/28/2009	Simpsons Point Rd	Town / Paved	Miller Creek	422139	4857711	Perennial	1	Plastic	
9252	Brunswick		Culvert	Severe	8/25/2009	Toads Landing	Private / Unpaved	Unnamed	426018	4856401	Perennial	1	Metal	
9056	Brunswick	High	Unknown	Potential	8/28/2009		Private	Mare Brook	425540	4859028	Perennial			
NBCasco1	Brunswick		Natural Falls	Severe	8/2/2010		NA	Stroudwater River	418068	4859982	Perennial			
D0441	Brunswick	High	Dam	Severe			NA	Unknown	423467	4857614	Tidal			



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8040	Round Culvert	At Grade	No	2.9	67.3	Perched/Cascade	0.9	None		4.1	0.198	0	0.198	0		
8066	Round Culvert	At Grade	No	5.8	60.7	At Grade		None		19.9	0.108	0	0.108	0		
8443	Pipe Arch Culvert	At Grade	25%	6.1	56.4	At Grade		None		2.0	0.678	0	0.678	5		
8470	Round Culvert	At Grade	No	3.9	70.9	Perched	0.3	None		6.2	0.323	0	0.323	0		
9059	Box Culvert	At Grade	No	6.1	49.5	Perched	0.9	None		5.0	0.372	0	0.372	0		
8069	Round Culvert	At Grade	No	5.1	70.2	Perched/Cascade	0.9	None		2.9	0.059	2	1.856	0		
9248	Round Culvert	At Grade	No	2.8	40.4	At Grade		None		6.2	0.340	0	0.340	0		
8071	Round Culvert	At Grade	No	5.8	56.8	Perched	0.4	None		4.8	0.087	0	0.087	0		
8072	Round Culvert	At Grade	No	7.0	81.7	Perched	0.2	None		10.7	1.785	0	1.785	2		
8641	Round Culvert	At Grade	No	2.0	60.7	Perched	0.2	None		3.2	0.399	0	0.399	0		
9252	Round Culvert	At Grade	25%	2.5	20.7	Perched	2.3	None		4.7	0.446	0	0.446	0		
9056			No							11.9	2.684	0	2.684	0		
NBCasco1										11.4	0.012	1	1.797	1		
D0441											0.080	0	0.080	0	Unknown	

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8328	Buxton	High	Multiple Culverts	Severe	8/6/2010	Atkinson Rd	Town / Paved	Unknown	380679	4833227	Perennial	2	Plastic	
9306	Buxton	High	Culvert	Potential	7/23/2009	Bowder Rd	Private / Unpaved	Unnamed	380407	4834916	Perennial	1	Metal	
8327	Buxton	High	Culvert	Severe	8/5/2010	Cousins Rd	Town / Paved	Unknown	381757	4833640	Perennial	1	Metal	
8963	Buxton	High	Multiple Culverts	Potential	8/3/2009	Henry Hill Rd	Town / Paved	Unnamed	375003	4836574	Perennial	2	Plastic	
8335	Buxton	High	Culvert	Severe	7/27/2009	Kevin Circle	Town / Paved	Unknown	375320	4838737	Perennial	1	Concrete	
8169	Buxton	High	Culvert	Severe	7/27/2009	Line Rd	Town / Paved	Unknown	376477	4839984	Perennial	1	Metal	
8544	Buxton	High	Multiple Culverts	Potential	6/26/2009	Long Plains Rd	State / Paved	Unnamed	377153	4832984	Perennial	2	Metal	
8546	Buxton	High	Culvert	Severe	6/16/2009	Osborn Rd	Town / Paved	Unknown	381005	4834796	Perennial	1	Metal	
8329	Buxton	High	Culvert	Severe	8/5/2010	Patten Farm Rd	Town / Unpaved	Deering Brook	381834	4833539	Perennial	1	Metal	
8330	Buxton	High	Culvert	Severe	8/5/2010	Patten Farm Rd	Town / Unpaved	Deering Brook	381719	4833412	Perennial	1	Concrete	
8339	Buxton	High	Multiple Culverts	Severe	8/6/2010	Pease Rd Ext	Town / Paved	Fogg Brook	379492	4830498	Perennial	3	Concrete	
8333	Buxton	High	Culvert	Potential	8/6/2010	Portland Rd	State / Paved	Fogg Brook	378902	4830297	Perennial	1	Metal	
8338	Buxton	High	Culvert	Potential	8/6/2010	Portland Rd	State / Paved	Fogg Brook	379080	4830380	Perennial	1	Metal	
8960	Buxton	High	Culvert	Potential	6/26/2009	Portland Rd	State / Paved	Unnamed	376708	4830172	Perennial	1	Metal	
8961	Buxton	High	Culvert	Potential	6/26/2009	Portland Rd	State / Paved	Unnamed	376355	4830118	Perennial	1	Metal	
8959	Buxton	High	Culvert	Potential	6/26/2009	Rankin Rd	Town / Paved	Little River	376968	4832734	Perennial	1	Plastic	
8331	Buxton	High	Culvert	Potential	6/26/2009	Route 4	State / Paved	Unnamed	377535	4831198	Perennial	1	Concrete	
8332	Buxton	High	Culvert	Potential	6/26/2009	Route 4/202	State / Paved	Unnamed	377318	4830862	Perennial	1	Concrete	
8953	Buxton	High	Culvert	Severe	8/3/2009	Skip Rd	Town / Paved	Unnamed	373996	4836349	Perennial	1	Metal	
8962	Buxton	High	Culvert	Severe	8/10/2010	Tapley Rd	Town / Paved	Silver Brook	378819	4829139	Perennial	1	Concrete	
9308	Buxton	High	Multiple Culverts	Potential	8/6/2010	Tracy Rd	Private / Unpaved	Stroudwater River	379803	4831785	Perennial	4	Metal	
8952	Buxton	High	Multiple Culverts	Potential	8/3/2009	Turkey Lane	Town / Paved	Little River	376222	4836478	Perennial	2	Metal	
8950	Buxton	High	Culvert	Severe	5/25/2010	Turkey Lane	State / Paved	Unnamed	375331	4838520	Perennial	1	Metal	Rust
8857	Buxton	High	Multiple Culverts	Potential	7/23/2009	Unknown	Private / Unpaved	Unnamed	376920	4832354	Perennial	2	Concrete	
9427	Buxton	High	Culvert	Severe	7/23/2009	Waterman Dr	Town / Paved	Unnamed	378858	4835115	Perennial	1	Metal	
8954	Buxton	High	Culvert	Potential	7/23/2009	Waterman Rd	Town / Paved	Unnamed	379377	4835664	Perennial	1	Metal	
8951	Buxton	High	Culvert	Potential	7/23/2009	Webster Rd	Town / Paved	Unnamed	377680	4837798	Perennial	1	Metal	
8337	Buxton	High	Culvert	Potential	8/5/2010		Town	No Data	376843	4829739	Perennial			
8340	Buxton	High	Culvert	Potential	6/26/2009		State	No Data	377711	4830223	Perennial			
8858	Buxton	High	Unknown	Potential	6/26/2009		Private	No Data	376559	4830702	Perennial			
9218	Buxton	High	Unknown	Potential	8/6/2010		Private	Stroudwater River	381664	4832564	Perennial			
9220	Buxton	High	Culvert	Potential	8/6/2010		Private	Stroudwater River	379223	4831842	Perennial			
9307	Buxton	High	Culvert	Potential	8/6/2010		Private	Stroudwater River	379331	4831827	Perennial			
D0355	Buxton	High	Dam	Severe			NA	unnamed	378850	4835163	Perennial			
D0386	Buxton	High	Dam	Severe			NA	unnamed	376139	4839839	Perennial			



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8328	Round Culvert	At Grade	No	2.0	35.8	Perched	0.1	None		9.8	0.229	0	0.229	1		
9306	Round Culvert	At Grade	No	3.0	36.4	At Grade		None		56.1	0.509	1	0.879	3		
8327	Round Culvert	At Grade	No	3.5	45.9	Perched	0.8	None		10.6	0.731	0	0.731	1		
8963	Round Culvert	At Grade	No	5.0	72.8	At Grade		None		16.8	1.056	1	1.174	3		
8335	Round Culvert	At Grade	No	2.5	47.2	Perched/Cascade	1.2	None		8.1	0.273	0	0.273	5		
8169	Round Culvert	At Grade	No	3.1	34.4	Cascade		None		3.6	0.194	0	0.194	7		
8544	Round Culvert	At Grade	No	4.1	65.5	At Grade		None		14.7	0.310	8	5.390	3		
8546	Round Culvert	At Grade	No	3.0	41.7	Perched	0.1	None		4.6	0.370	0	0.370	4		
8329	Round Culvert	At Grade	No	6.0	35.1	Perched	1.3	Comparable		4.2	0.480	1	1.211	0		
8330	Round Culvert	At Grade	No	6.0	26.2	Perched	0.3	Comparable		3.0	1.740	1	1.969	0		
8339	Round Culvert	At Grade	No	2.5	29.5	Perched	0.4	None		11.5	0.287	3	5.122	4		
8333	Round Culvert	At Grade	No	3.9	54.5	At Grade		None		4.4	4.080	1	4.156	6		
8338	Round Culvert	At Grade	No	1.5	59.7	At Grade		Comparable		2.4	0.679	2	4.835	5		
8960	Round Culvert	At Grade	No	2.1	50.5	At Grade		None		2.6	0.103	0	0.103	9		
8961	Round Culvert	At Grade	No	2.4	50.5	At Grade		None		37.3	0.306	0	0.306	9		
8959	Round Culvert	At Grade	No	3.1	39.1	At Grade		None		12.0	0.327	7	5.080	4		
8331	Round Culvert	At Grade	No	5.9	98.6	At Grade		None		14.4	1.044	5	3.696	6		
8332	Round Culvert	At Grade	No	5.4	72.8	At Grade		Contrasting		3.6	1.337	3	2.579	7		
8953	Round Culvert	Inlet Drop	No	4.1	36.7	Perched	1.8	None		18.8	0.118	0	0.118	4		
8962	Round Culvert	At Grade	No	2.6	42.7	Perched/Cascade	1.1	None		9.4	0.509	0	0.509	5		
9308	Round Culvert	At Grade	25%	3.5	26.9	At Grade		Comparable		11.8	1.158	2	1.536	1		
8952	Pipe Arch Culvert	At Grade	No	5.7	46.3	At Grade		None		4.0	4.652	3	5.552	3		
8950	Round Culvert	At Grade	25%	3.1	50.9	Perched	1.6	None		5.8	0.162	1	0.436	4		
8857	Round Culvert	At Grade	No	2.7	16.4	At Grade		None		2.3	1.057	6	4.753	5		
9427	Round Culvert	At Grade	No	2.5	70.9	Perched	0.3	None		6.8	0.036	1	0.071	3		
8954	Round Culvert	At Grade	No	2.7	51.5	At Grade		Comparable		4.6	0.162	0	0.162	3		
8951	Round Culvert	At Grade	No	1.6	34.4	At Grade		None		7.2	0.465	0	0.465	4		
8337			No	< 1.5						2.7	0.076	0	0.076	7		
8340			No	< 1.5						3.0	0.072	0	0.072	7		
8858			No							2.6	0.834	2	1.243	8		
9218			No							6.4	1.710	3	3.246	0		
9220			No	< 1.5						3.4	0.310	0	0.310	3		
9307			No	< 1.5						0.9	0.068	1	0.378	2		
D0355										6.6	0.035	0	0.035	4	Little River Trib Dam	5.0
D0386										16.6	0.384	0	0.384	7	Pine Ridge Dam	5.0

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8461	Cape Elizabeth		Culvert	Severe	8/9/2010	Mitchell Rd	State / Paved	Pond Cove Brook	400573	4829365	Perennial	1	Metal	Rust
8766	Cape Elizabeth	High	Culvert	Severe	8/20/2010	Ocean House Rd	State / Paved	Alwife Brook	401319	4826052	Perennial	1	Plastic	
8296	Cape Elizabeth	High	Culvert	Potential	8/9/2010	Ocean St	State / Paved	Trout Brook	399274	4830446	Perennial	1	Metal	
8764	Cape Elizabeth	High	Multiple Culverts	Potential	8/20/2010	Old Ocean House Rd	Town / Paved	Alewife Brook	401672	4826411	Perennial	2	Plastic	
9133	Cape Elizabeth	High	Culvert	Potential	8/19/2010	Private	Private / Unpaved	Trout Brook	398973	4829997	Perennial	1	Metal	
8225	Cape Elizabeth		Multiple Culverts	Severe	8/19/2010	Shore Rd	State / Paved	Unknown	401829	4829198	Tidal	3	Metal	
8457	Cape Elizabeth	High	Culvert	Potential	8/9/2010	Spurwink Ave	State / Paved	Unknown	399277	4829731	Perennial	1	Metal	Rust
D0428	Cape Elizabeth	High	Dam	Potential			NA	Alewife Brook	402041	4826811	Perennial			
8224	Cape Elizabeth	High	Culvert	Potential	8/19/2010		Town	Trout Brook	398428	4829485	Perennial			



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8461	Round Culvert	Inlet Drop	No	3.9	55.8	Perched	0.5	None		4.6	1.245	0	1.245	1		
8766	Round Culvert	Perched	No	5.9	141.1	Perched	1.0	None		3.4	1.409	0	1.409	2		
8296	Round Culvert	At Grade	No	8.4	111.5	At Grade		Comparable		5.3	0.631	3	1.682	9		
8764	Round Culvert	At Grade	No	3.8	100.4	At Grade		Comparable		5.2	0.322	1	1.731	1		
9133	Round Culvert	At Grade	No	2.0	24.6	At Grade		None		9.3	0.478	1	0.625	10		
8225	Round Culvert	At Grade	No	3.0	47.6	Perched/Cascade	0.6	None		12.7	1.607	1	2.852	0		
8457	Round Culvert	At Grade	No	2.4	35.1	At Grade		None		5.9	0.427	0	0.427	10		
D0428										6.1	1.125	2	2.856	0	Alewife Brook Dam	
8224			No	< 1.5						1.0	0.147	0	0.147	11		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8588	Casco	High	Culvert	Severe	10/6/2010	Camp Cedar Rd	Town / Unpaved	Unknown	379306	4870593	Perennial	1	Metal	Rust
8768	Casco	High	Multiple Culverts	Potential	10/8/2010	Conesca Rd	Town / Paved	Edwards Brook	383046	4872129	Perennial	2	Plastic	
8576	Casco		Culvert	Severe	6/3/2010	Country Ln	Town / Unpaved	Unknown	378755	4872399	Perennial	1	Metal	Rust
9236	Casco	High	Multiple Culverts	Potential	6/3/2010	Edes Falls Rd	Private / Trail	Mill Brook	376825	4874020	Perennial	2	Concrete	
9467	Casco	High	Culvert	Severe	6/3/2010	Edes Falls Rd	Town / Unpaved	Unknown	377641	4873896	Perennial	1	Metal	
8041	Casco	High	Culvert	Severe	10/6/2010	Jim Small Rd	Town / Paved	Meadow Brook	379575	4871305	Perennial	1	Plastic	
8394	Casco	High	Culvert	Severe	10/6/2010	Jim Small Rd	Town / Paved	Meadow Brook	379591	4871362	Perennial	1	Metal	Rust
8235	Casco	High	Culvert	Severe	9/7/2010	L. Coffee Pond Rd	Town / Unpaved	Meadow Brook	379149	4869026	Perennial	1	Metal	
9244	Casco		Culvert	Severe	9/10/2010	Lakewood	Private / Unpaved	Unknown	376916	4863131	Perennial	1	Metal	
8236	Casco	High	Culvert	Potential	6/3/2010	Leech Hill Rd.	Town / Paved	Unknown	375926	4871596	Perennial	1	Metal	
8057	Casco	High	Culvert	Potential	9/10/2010	Libby Rd	Town / Paved	Unknown	377866	4864912	Perennial	1	Metal	
8058	Casco	High	Multiple Culverts	Severe	9/10/2010	Libby Rd	Town / Paved	Unknown	378447	4865198	Perennial	4	Plastic	
8392	Casco	High	Culvert	Potential	9/7/2010	Meadow Rd	State / Paved	Meadow Brook	379186	4868814	Perennial	1	Metal	
9140	Casco	High	Culvert	Severe	7/23/2010	Moose Run	Private / Paved	Unnamed	376167	4866724	Perennial	1	Metal	Rust
8265	Casco	High	Culvert	Potential	10/12/2010	Poland Spring R	State / Paved	Unknown	383332	4873662	Perennial	1	Concrete	
8769	Casco	High	Culvert	Severe	6/3/2010	Quaker Hill Rd	Town / Paved	Unknown	377281	4870233	Perennial	1	Plastic	
8264	Casco	High	Multiple Culverts	Severe	6/3/2010	Route 11	State / Paved	Unknown	376616	4871117	Perennial	2	Metal	Rust
8042	Casco	High	Culvert	Potential	10/6/2010	Rt 11-Poland Spring Rd	State / Paved	Meadow Brook	379573	4871135	Perennial	1	Concrete	
8263	Casco	High	Culvert	Severe	6/3/2010	Rt 11-Poland Spring Rd	State / Paved	Meadow Brook	376191	4871281	Perennial	1	Metal	
8391	Casco	High	Multiple Culverts	Potential	9/14/2010	Rt 11-Poland Spring Rd	State / Paved	Rolfe Brook	379411	4868212	Perennial	2	Metal	
9138	Casco	High	Culvert	Severe	9/14/2010	Rt 11-Poland Spring Rd	Private / Unpaved	Rolfe Brook	377799	4868010	Perennial	1	Stone	
8056	Casco	High	Culvert	Severe	9/14/2010	Rt 11-Poland Spring Rd	Town / Unpaved	Unknown	379146	4865367	Perennial	1	Plastic	
8347	Casco	High	Culvert	Potential	10/6/2010	Rt 11-Poland Spring Rd	State / Paved	Unknown	378740	4869954	Perennial	1	Metal	
8615	Casco	High	Culvert	Severe	9/10/2010	Rt 11-Poland Spring Rd	Town / Paved	Unknown	377950	4864664	Perennial	1	Plastic	
8616	Casco	High	Multiple Culverts	Severe	9/10/2010	Rt 11-Poland Spring Rd	Town / Unpaved	Unknown	378507	4864733	Perennial	3	Metal	
9037	Casco	High	Multiple Culverts	Severe	9/10/2010	Rt 11-Poland Spring Rd	Private / Unpaved	Unknown	376956	4865949	Perennial	2	Plastic	
9139	Casco	High	Culvert	Severe	7/23/2010	Rt 11-Poland Spring Rd	Private / Paved	Unnamed	376215	4866623	Perennial	1	Metal	
NBCasco9241	Casco	High	Debris Jam	Potential	9/14/2010		NA	Decker Brk	376680	4868316	Perennial			
9488	Casco		Culvert	Severe	7/23/2010		State	Dingley Brook	376326	4865669	Perennial	1	Metal	
NBCasco9	Casco		Beaver Dam	Severe	10/8/2010		NA	Dumpling Pond	381009	4871218	Perennial			
D0395	Casco	High	Dam	Severe	6/3/2010		NA	Mill Brook	377829	4874029	Perennial			
D0425	Casco		Dam	Severe	10/8/2010		NA	Robinson Brk	381635	4871347	Perennial		Concrete	
NBCasco10	Casco		Debris Jam	Severe	10/8/2010		NA	Robinson Brk	381672	4871349	Perennial			
9240	Casco	High	Culvert	Severe	6/3/2010		Private / Trail	Unknown	377557	4871380	Perennial	1	Metal	Rust
D0424	Casco	High	Dam	Severe	10/8/2010		NA	Unknown	380340	4871192	Perennial		Concrete	
NBCasco4	Casco	High	Debris Jam	Severe	9/10/2010		NA	Unknown	378496	4864755	Perennial			



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8588	Round Culvert	At Grade	No	1.7	38.4	Perched	2.0	Unknown		19.5	0.401	3	0.943	6		
8768	Round Culvert	At Grade	No	3.9	49.2	At Grade		None		5.3	2.131	2	2.748	2		
8576	Round Culvert	Inlet Drop	No	3.1	32.5	Perched	0.7	None		15.0	0.749	0	0.749	3		
9236	Round Culvert	At Grade	No	4.0	24.9	At Grade		None	3.3		2.209	6	13.361	0		
9467	Round Culvert	Inlet Drop	No	2.5	41.0	Perched	1.0	None	0.7		0.143	5	11.152	1		
8041	Round Culvert	At Grade	No	2.9	44.0	Perched/Cascade	0.1	None		4.7	0.039	1	0.439	8		
8394	Round Culvert	At Grade	No	3.1	37.7	Perched	0.6	Contrasting		8.9	0.399	0	0.399	9		
8235	Round Culvert	At Grade	No	3.8	31.5	Perched	0.8	None		35.3	1.630	5	3.393	5		
9244	Round Culvert	Perched	No	2.1	23.0	Perched	0.3	None		29.4	0.459	0	0.459	1		
8236	Pipe Arch Culvert	At Grade	No	5.9	52.5	At Grade		None	3.3		0.296	5	5.729	0		
8057	Round Culvert	At Grade	No	2.0	45.9	At Grade		Comparable		4.5	0.421	0	0.421	3		
8058	Round Culvert	At Grade	No	2.6	43.6	Perched	1.0	None		3.9	2.911	1	3.386	4		
8392	Round Culvert	At Grade	No	4.6	54.5	At Grade		None		21.2	0.143	6	3.536	4		
9140	Round Culvert	At Grade	No	3.0	48.9	Perched	1.1	None	1.6	3.9	0.190	0	0.190	3		
8265	Box Culvert	At Grade	No	4.1	39.4	At Grade		Comparable		1.8	0.257	0	0.257	3		
8769	Round Culvert	At Grade	No	2.3	38.7	Perched/Cascade	1.0	None	2.0		0.292	0	0.292	2		
8264	Round Culvert	At Grade	No	2.5	49.2	Perched	0.6	None		4.9	0.657	1	1.073	2		
8042	Box Culvert	Inlet Drop	No	5.2	57.4	At Grade		Comparable		13.5	0.103	2	0.542	7		
8263	Round Culvert	At Grade	No	5.9	67.3	Perched	0.1	None	11.5	10.6	3.535	4	5.434	1		
8391	Pipe Arch Culvert	At Grade	No	4.5	48.2	At Grade		Unknown		2.9	0.999	7	4.535	3		
9138		At Grade	No	1.3	19.7	Perched/Cascade	0.7	Contrasting		35.5	0.475	0	0.475	5		
8056	Round Culvert	At Grade	No	15.7	33.5	Perched/Cascade	0.2	None		4.5	0.315	0	0.315	2		
8347	Round Culvert	At Grade	No	1.5	49.2	At Grade		Unknown		4.6	0.820	0	0.820	6		
8615	Round Culvert	At Grade	No	2.0	40.0	Perched	0.9	None		2.7	0.165	1	0.586	2		
8616	Round Culvert	At Grade	No	3.9	41.0	Perched	0.7	None		6.6	0.010	3	3.681	2		
9037	Round Culvert	At Grade	No	1.0	15.7	Perched	0.3	None		6.0	0.394	0	0.394	2		
9139	Round Culvert	At Grade	No	2.9	59.1	Perched/Cascade	0.3	None	2.6		0.069	1	0.259	2		
NBCasco9241										6.3	0.534	0	0.534	2		
9488	Round Culvert	Inlet Drop	No	3.0	16.4	Perched/Cascade	0.9	None		11.8	1.995	3	2.648	1		
NBCasco9										11.6	0.598	1	0.828	4		
D0395										7.0	7.436	4	11.009	2	Pleasant Pond Dam	4.9
D0425										5.5	0.559	2	1.386	3	Unnamed	3.0
NBCasco10										6.0	0.023	3	1.409	2		
9240	Round Culvert	At Grade	No		18.4	Perched	0.1	None		6.2	0.416	0	0.416	3		
D0424										6.9	0.229	0	0.229	5	Coffee Pond Dam	1.3
NBCasco4										13.2	0.285	2	3.671	3		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8034	Cumberland	High	Unknown	Potential	6/17/2009	Alder Way	Unknown - e911	Hobbs Brook	395771	4849786	Perennial			
9456	Cumberland	High	Culvert	Severe	7/6/2007	Alder Way	State / Paved	Unknown	395777	4849789	Perennial	1	Plastic	
8408	Cumberland	High	Culvert	Potential	7/20/2009	Blanchard	State / Paved	Unnamed	396156	4852406	Perennial	1	Metal	
8105	Cumberland	High	Culvert	Potential	7/15/2009	Blanchard Rd	Town / Paved	Unknown	395440	4853092	Perennial	1	Metal	
8872	Cumberland		Culvert	Severe	7/20/2009	Blanchard Rd	State / Paved	Unnamed	398004	4850567	Perennial	1	Metal	
8033	Cumberland		Culvert	Severe	7/9/2009	Hazeltine Dr	Unknown / Paved	Unknown	397858	4847592	Perennial	1	Concrete	
8122	Cumberland	High	Culvert	Severe	6/29/2009	Hillside Rd	Town / Paved	Windle Brook	402294	4849472	Perennial	1	Metal	
8117	Cumberland	High	Culvert	Potential	9/10/2009	I-95	State / Paved	Unnamed	394125	4850268	Perennial	1	Concrete	
8480	Cumberland	High	Culvert	Potential	7/9/2009	Longwoods Rd	State / Paved	E Br. Piscataqua R	399233	4847569	Perennial	1	Concrete	
9405	Cumberland	High	Culvert	Severe	6/15/2007	Lower Methodist	Town / Paved	Unnamed	394515	4850862	Perennial	1	Concrete	
8426	Cumberland	High	Culvert	Severe	8/3/2010	Middle Rd	Town / Paved	Cherry Brook	402511	4846296	Perennial	1	Plastic	
8259	Cumberland	High	Culvert	Severe	8/3/2010	Middle Rd	Town / Paved	Unknown	403190	4847725	Perennial	1	Plastic	
8018	Cumberland	High	Multiple Culverts	Potential	7/15/2009	Old Farm Rd	Unknown / Paved	Unnamed	394481	4850574	Perennial	2	Metal	
8671	Cumberland	High	Culvert	Severe	7/15/2009	Orchard Rd	Town / Paved	Unnamed	395450	4853318	Perennial	1	Metal	
9446	Cumberland	High	Culvert	Potential	7/20/2009	Orchard Rd	Town / Paved	Unnamed	396101	4855345	Perennial	1	Metal	Rust
8136	Cumberland	High	Culvert	Severe	9/1/2009	Powell Rd	Town / Paved	Unnamed	403595	4847077	Perennial	1	Plastic	
9422	Cumberland	High	Multiple Culverts	Potential	7/15/2009	Private Drive Way	Private / Driveway	Unnamed	395443	4853357	Perennial	2	Metal	
9353	Cumberland	High	Culvert	Severe	8/3/2010	Railroad	Railroad	Unknown	403307	4847346	Perennial	1	Concrete	
8691	Cumberland		Culvert	Severe	6/17/2009	Range Rd	Town / Paved	Unknown	396855	4849211	Perennial	1	Plastic	
8118	Cumberland	High	Multiple Culverts	Potential	6/17/2009	Range Rd	Town / Paved	Unnamed	395258	4850332	Perennial	2	Plastic	
8690	Cumberland	High	Culvert	Potential	6/17/2009	Range Rd	Town / Paved	Unnamed	395938	4849857	Perennial	1	Plastic	
8502	Cumberland	High	Culvert	Potential	6/17/2009	Rte 100	State / Paved	Unnamed	394942	4849607	Perennial	1	Concrete	
8017	Cumberland	High	Multiple Culverts	Potential	7/20/2009	Serenity Way	Unknown / Unpaved	Unnamed	396396	4855042	Perennial	2	Plastic	
8107	Cumberland	High	Culvert	Potential	7/15/2009	Skillins Rd	State / Paved	Unknown	395452	4852859	Perennial	1	Plastic	
8412	Cumberland	High	Culvert	Potential	6/22/2009	Tuttle Rd	State / Paved	Piscataqua River	400809	4848572	Perennial	1	Metal	
8873	Cumberland	High	Multiple Culverts	Severe	6/22/2009	Tuttle Rd	State / Paved	Unknown	400086	4849088	Perennial	2	Metal	
8414	Cumberland	High	Culvert	Severe	6/22/2009	Tuttle Rd	State / Paved	Unnamed	401541	4848024	Perennial	1	Metal	
8415	Cumberland	High	Culvert	Severe	6/22/2009	Tuttle Rd	State / Paved	Unnamed	401254	4848223	Perennial	1	Metal	Rust
9103	Cumberland	High	Bridge	Potential	8/4/2010	Unknown	Private / Trail	Cherry Brook	402343	4846739	Perennial		Wood	
D0379	Cumberland		Dam	Severe			NA	mill brook	398207	4852830	Perennial			
D0384	Cumberland	High	Dam	Severe			NA	Piscataqua River	395087	4852537	Perennial			



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8034			No							2.8	0.004	2	0.313	1		
9456	Round Culvert	At Grade	No	5.4	40.7	Perched	0.6	None		13.4	0.122	1	0.309	2		
8408	Pipe Arch Culvert	At Grade	No	9.2	103.0	At Grade		None		4.8	3.288	2	3.587	1		
8105	Round Culvert	At Grade	No	3.1	49.9	At Grade		None		4.0	0.159	2	0.292	2		
8872	Round Culvert	At Grade	No	3.0	105.6	Perched	1.4	None		10.4	0.168	0	0.168	2		
8033	Round Culvert	At Grade	No	1.9	131.2	Perched	1.2	None		3.2	0.525	0	0.525	2		
8122	Round Culvert	At Grade	No	3.9	40.7	Perched	0.1	None		4.4	0.842	0	0.842	3		
8117	Round Culvert	At Grade	No	4.0	180.4	At Grade		Comparable		6.6	0.989	1	1.192	1		
8480	Box Culvert	At Grade	No	20.0	78.7	At Grade		None		3.0	14.611	13	28.407	1		
9405	Round Culvert	At Grade	25%	3.9	62.3	Perched	0.0	None		14.7	0.236	0	0.236	2		
8426	Round Culvert	Inlet Drop	No	3.6	95.1	Perched	0.3	None		9.8	0.891	1	1.047	1		
8259	Round Culvert	At Grade	25%	2.5	53.1	Perched	0.2	None		8.3	0.493	0	0.493	2		
8018	Round Culvert	At Grade	No	3.2	50.9	At Grade		None		2.6	0.181	1	0.417	1		
8671	Round Culvert	At Grade	No	3.1	60.0	Perched	0.3	None		2.8	0.030	1	0.133	3		
9446	Round Culvert	At Grade	No	3.9	56.1	At Grade		None		8.2	0.011	0	0.011	3		
8136	Round Culvert	At Grade	No	3.0	40.0	Perched	0.1	None		10.6	0.277	2	1.026	0		
9422	Round Culvert	At Grade	No	2.0	21.0	At Grade		None		2.6	0.103	0	0.103	4		
9353	Round Culvert	At Grade	No	2.5	33.8	Perched	0.2	None		14.3	0.256	1	0.749	1		
8691	Round Culvert	At Grade	No	2.9	72.2	Perched	1.0	None		5.5	0.307	0	0.307	2		
8118	Round Culvert	At Grade	No	2.3	45.9	At Grade		Unknown		4.6	0.182	0	0.182	2		
8690	Round Culvert	At Grade	No	4.3	54.3	At Grade		Unknown		4.8	0.186	0	0.186	3		
8502	Round Culvert	At Grade	No	4.8	113.2	At Grade		None		6.4	0.534	1	0.716	1		
8017	Round Culvert	At Grade	No	2.5	40.4	At Grade		None		5.8	0.288	1	0.299	2		
8107	Round Culvert	At Grade	No	3.1	74.1	At Grade		None		21.5	0.131	3	0.422	1		
8412	Pipe Arch Culvert	At Grade	No	13.2	49.5	At Grade		None		3.8	5.130	5	9.660	2		
8873	Round Culvert	At Grade	No	2.5	49.2	Perched	1.3	None		4.9	0.622	0	0.622	2		
8414	Round Culvert	Inlet Drop	No	4.6	63.0	Perched	0.2	None		36.4	1.351	0	1.351	3		
8415	Pipe Arch Culvert	Inlet Drop	No	6.6	48.2	Perched	0.1	None		18.6	0.843	1	2.194	2		
9103	Bridge w/ Abutments	Inlet Drop	25%	2.3	23.0	At Grade		Unknown		3.4	0.156	0	0.156	2		
D0379										5.4	0.320	0	0.320	2	Knights Pond	8.0
D0384										7.0	1.539	14	9.496	1	Mill Pond (2) Dam	18.0

Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8837	Denmark	High	Bridge	Severe	10/4/2010	Unknown	Private / Unpaved	Unknown	360257	4871967	Perennial		Stone	
8835	Denmark	High	Multiple Culverts	Severe	10/4/2010	Unknown	Private / Unpaved	Willett Brook	360653	4871550	Perennial	2	Metal	
8834	Denmark	High	Unknown	Potential	10/4/2010		Private	No Data	360171	4871533	Perennial			



Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8837	Bridge w/ Abutments	At Grade	75%		16.4	At Grade		Unknown		2.9	0.289	1	0.845	4		
8835	Round Culvert	At Grade	50%	2.0	18.0	At Grade		None		5.6	0.236	0	0.236	4		
8834			No							4.1	0.556	0	0.556	5		

Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8552	Durham		Multiple Culverts	Severe	8/17/2009	Auburn Rd	Town / Paved	Unnamed	403858	4867484	Perennial	2	Metal	
8554	Durham	High	Culvert	Severe	8/18/2009	Rabbit Rd	Town / Paved	E Br. Chandler Bk	409261	4866690	Perennial	1	Plastic	
8553	Durham	High	Multiple Culverts	Severe	8/18/2009	Rabbit Road	Town / Paved	Unnamed	409772	4866684	Perennial	2	Metal	Rust
8005	Durham		Multiple Culverts	Severe	8/18/2009	Rice Corner Rd	Town / Unpaved	Unnamed	402794	4868316	Perennial	2	Metal	
D0388	Durham	High	Dam	Severe	8/18/2009		NA	runaournd pond	406180	4867038	Perennial		Stone	



Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8552	Round Culvert	At Grade	50%	5.9	40.4	At Grade		None		2.9	1.863	4	4.399	7		
8554	Round Culvert	At Grade	No	2.8	52.5	Perched	0.7	None		13.6	0.900	0	0.900	6		
8553	Round Culvert	At Grade	No	2.0	41.0	Perched	0.2	None		13.2	0.063	0	0.063	6		
8005	Round Culvert	At Grade	No	3.9	51.2	Perched	1.0	None		3.7	1.530	1	1.887	8		
D0388										7.5	9.889	8	17.537	6	Runaround Pond Dam	7.1

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8700	Falmouth	High	Multiple Culverts	Severe	7/1/2009	Babbage Rd	State / Paved	Unnamed	391622	4849078	Perennial	2	Metal	Rust
9143	Falmouth	High	Multiple Culverts	Severe	7/7/2009	Blackstrap Rd	Private / Unpaved	Unknown	392836	4849498	Perennial	3	Metal	Rust
8488	Falmouth	High	Culvert	Potential	7/7/2009	Blackstrap Rd	State / Paved	Unnamed	392826	4849080	Perennial	1	Metal	
8771	Falmouth	High	Culvert	Severe	7/15/2009	Blackstrap Rd	State / Paved	Unnamed	393085	4850743	Perennial	1	Metal	
8732	Falmouth	High	Culvert	Potential	6/10/2009	Brook Rd	Town / Paved	Meadar Brook	394104	4842266	Perennial	1	Plastic	
8282	Falmouth	High	Culvert	Severe	8/3/2009	Eastern Ave	Town / Paved	Unnamed	395475	4845491	Perennial	1	Plastic	
9447	Falmouth	High	Culvert	Severe	7/22/2009	Eureka Rd	Town / Paved	North Branch	396266	4845181	Perennial	1	Metal	
8160	Falmouth		Culvert	Severe	6/25/2009	Falmouth Rd	State / Paved	Unnamed	398900	4842089	Perennial	1	Plastic	
8725	Falmouth	High	Culvert	Severe	7/20/2009	Hardy Rd	Town / Paved	Meadar Brook	393578	4843694	Perennial	1	Concrete	
8238	Falmouth	High	Culvert	Severe	7/20/2009	Heritage Rd	Town / Paved	Meadar Brook	393877	4842954	Perennial	1	Concrete	
8239	Falmouth	High	Culvert	Severe	7/20/2009	Heritage Way	Town / Paved	Meadar Brook	394026	4842610	Perennial	1	Concrete	
8405	Falmouth	High	Culvert	Severe	7/20/2009	Hillside Rd	Town / Paved	Unnamed	394943	4844627	Perennial	1	Concrete	
8237	Falmouth	High	Culvert	Potential	7/7/2009	Hunter Way	State / Paved	Unnamed	392877	4849505	Perennial	1	Metal	Rust
8144	Falmouth	High	Culvert	Severe	7/20/2009	I-295	State / Paved	Unnamed	395041	4844649	Perennial	1	Concrete	
8516	Falmouth		Culvert	Severe	9/10/2009	I-95	State / Paved	Scitterygusset Creek	399956	4843104	Perennial	1	Concrete	
8728	Falmouth	High	Culvert	Severe	9/10/2009	I-95	State / Paved	Unknown	395230	4842937	Perennial	1	Metal	
8425	Falmouth	High	Culvert	Potential	8/31/2009	Johnson Rd	Town / Paved	Chenery Brook	401353	4844051	Perennial	1	Concrete	
9144	Falmouth	High	Multiple Culverts	Severe	7/1/2009	Lakeside Drive	Private / Paved	Unnamed	391329	4848776	Perennial	2	Concrete	
8151	Falmouth	High	Multiple Culverts	Potential	6/18/2009	Leighton Rd	Town / Paved	Piscataqua River	395883	4843563	Perennial	2	Metal	
8510	Falmouth		Culvert	Severe	8/4/2010	Longwoods Rd	State / Paved	Mill Creek	400182	4844639	Perennial	1	Metal	Rust
8875	Falmouth		Culvert	Severe	8/31/2009	Longwoods Rd	State / Paved	Unknown	400037	4845255	Perennial	1	Metal	
8508	Falmouth		Multiple Culverts	Severe	6/25/2009	Middle Rd	State / Paved	Unnamed	399287	4841363	Perennial	2	Plastic	
8406	Falmouth	High	Culvert	Potential	7/20/2009	Mountain Rd	Town / Paved	Unknown	394677	4844605	Perennial	1	Concrete	
8244	Falmouth	High	Culvert	Potential	8/31/2009	North Brook Drive	Town / Paved	North Brook	401587	4843303	Perennial	1	Concrete	
9146	Falmouth		Multiple Culverts	Severe	6/4/2009	Rebeccas Way	Private / Paved	Unknown	398420	4839871	Perennial	2	Metal	
8280	Falmouth	High	Culvert	Potential	6/18/2009	Schuster	Town / Paved	Unnamed	395110	4849203	Perennial	1	Metal	
8242	Falmouth	High	Culvert	Severe	7/20/2009	Susan Ln	Town / Paved	Unknown	394181	4844629	Perennial	1	Metal	Rust
9106	Falmouth	High	Culvert	Severe	8/3/2009	Twin Ponds Rd	Private / Unpaved	N Br. Piscataqua R	396266	4844123	Perennial	1	Concrete	
8713	Falmouth	High	Multiple Culverts	Potential	7/22/2009	Woodville Rd	Town / Paved	E Br. Piscataqua R	398435	4846078	Perennial	2	Metal	
9105	Falmouth		Culvert	Severe	8/31/2009		Private / Driveway	Unknown	400010	4845048	Perennial	1	Plastic	
9395	Falmouth		Culvert	Severe	6/25/2009		Railroad	Unknown	399316	4841333	Tidal	1	Metal	Rust
9425	Falmouth	High	Multiple Culverts	Severe	7/16/2009		Private / Driveway	Unknown	398417	4844494	Perennial	2	Plastic	
D0354	Falmouth		Dam	Severe	7/16/2009		NA	unknown	398684	4843706	Perennial		Wood	
9388	Falmouth	High	Culvert	Severe	10/1/2009		Railroad	Unnamed	397054	4844718	Perennial	1	Stone	



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8700	Round Culvert	At Grade	No	2.6	44.3	Perched	0.2	None		4.6	0.348	0	0.348	3		
9143	Round Culvert	At Grade	100%	2.1	40.2	Perched	0.3	None		9.9	0.364	0	0.364	2		
8488	Round Culvert	At Grade	No	3.1	45.6	At Grade		None		6.9	0.624	0	0.624	1		
8771	Round Culvert	At Grade	75%	2.6	46.8	Perched/Cascade	1.6	None		9.3	0.203	0	0.203	2		
8732	Round Culvert	At Grade	No	7.5	121.4	At Grade		None		3.7	0.214	3	2.110	0		
8282	Round Culvert	At Grade	No	4.3	54.8	Perched/Cascade	0.6	None		13.1	0.900	0	0.900	1		
9447	Round Culvert	At Grade	No	3.1	32.8	Perched	0.3	None		10.4	0.334	0	0.334	1		
8160	Round Culvert	At Grade	No	2.3	54.8	Perched/Cascade	0.3	None		8.2	0.406	0	0.406	2		
8725	Round Culvert	At Grade	No	3.1	62.2	Perched	1.9	None		2.6	1.022	0	1.022	3		
8238	Round Culvert	At Grade	No	4.4	41.3	Perched	0.7	None		23.1	0.621	1	1.643	2		
8239	Box Culvert	At Grade	No	12.1	52.3	Perched	1.2	None		5.4	0.253	2	1.896	1		
8405	Box Culvert	At Grade	No	6.6	56.4	Perched	0.0	None		7.4	0.168	2	1.117	2		
8237	Round Culvert	At Grade	No	3.6	48.9	At Grade		None		14.7	0.024	1	0.389	1		
8144	Round Culvert	At Grade	No	6.2	196.9	Perched	0.3	None		5.4	0.062	3	1.179	1		
8516	Round Culvert	At Grade	No	4.3	180.4	Perched	0.5	None		6.8	0.596	0	0.596	0		
8728	Round Culvert	At Grade	100%	2.4	167.3	Perched	0.7	Unknown		2.8	0.350	0	0.350	0		
8425	Box Culvert	At Grade	No	9.2	131.2	At Grade		None		5.3	2.379	2	3.426	0		
9144	Round Culvert	At Grade	No	4.5	63.0	Cascade		Comparable		2.6	0.331	1	0.679	2		
8151	Pipe Arch Culvert	At Grade	No	14.8	73.5	At Grade		Unknown		2.4	15.832	39	35.066	0		
8510	Round Culvert	At Grade	No	3.4	72.2	Perched	0.3	None		6.4	0.308	2	0.719	0		
8875	Round Culvert	At Grade	75%		89.2	At Grade		Comparable		4.7	0.273	0	0.273	2		
8508	Round Culvert	At Grade	No	3.3	74.5	Perched/Cascade	2.1	None		13.3	0.540	1	0.945	1		
8406	Box Culvert	At Grade	No	9.0	75.5	At Grade		Comparable		7.7	0.374	1	0.949	3		
8244	Round Culvert	At Grade	25%	3.8	100.1	At Grade		Comparable		14.9	1.090	0	1.090	0		
9146	Pipe Arch Culvert	At Grade	No	4.9	49.2	Cascade		None		10.2	0.476	0	0.476	0		
8280	Round Culvert	At Grade	No	4.0	48.2	At Grade		None		23.1	0.377	0	0.377	0		
8242	Round Culvert	At Grade	No	5.1	70.9	Perched	2.5	None		6.5	0.574	0	0.574	4		
9106	Round Culvert	At Grade	No	3.9	76.8	Perched/Cascade	0.7	None		4.2	0.703	1	1.037	0		
8713	Pipe Arch Culvert	At Grade	No	11.2	59.1	At Grade		Unknown		11.6	1.710	14	30.117	0		
9105	Round Culvert	At Grade	No	1.6	22.0	Perched	0.4	None		15.1	0.138	1	0.411	1		
9395	Round Culvert	At Grade	No	6.0	100.4	Perched	0.9	None		9.9	0.026	2	0.971	0		
9425	Round Culvert	At Grade	No	4.3	42.7	Cascade		None		6.9	1.898	1	2.247	0		
D0354										13.9	0.349	0	0.349	1	Unnamed	1.6
9388	Box Culvert	At Grade	No	3.4	124.7	Cascade		None		5.1	1.113	0	1.113	0		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8436	Freeport	High	Culvert	Severe	9/2/2009	Artol Island Rd	Town / Paved	Unnamed	412084	4855601	Tidal	1	Metal	
9155	Freeport	High	Culvert	Severe	8/26/2009	Bennett Rd	Private / Paved	Unnamed	412284	4858095	Perennial	1	Metal	
9074	Freeport	High	Culvert	Severe	9/2/2009	Birch Point Rd	Private / Unpaved	Unnamed	413056	4854268	Perennial	1	Metal	
9153	Freeport		Culvert	Severe	9/3/2009	Bristol Rd	Private / Paved	Unnamed	410388	4854025	Perennial	1	Metal	
8435	Freeport	High	Culvert	Potential	9/3/2009	Country Rd	Town / Paved	Cousins River	407879	4853562	Tidal	1	Metal	
8778	Freeport	High	Culvert	Severe	9/1/2009	County Rd	Town / Paved	Unnamed	407434	4853431	Tidal	1	Metal	
8659	Freeport	High	Culvert	Potential	8/27/2009	Desert Rd	Town / Paved	Merrill Brook	408732	4855843	Perennial	1	Metal	
8777	Freeport	High	Culvert	Severe	8/27/2009	Desert Rd	Town / Paved	Unnamed	407449	4856734	Perennial	1	Plastic	
8039	Freeport	High	Culvert	Potential	8/27/2009	Dune Dr	Unknown / Paved	Unnamed	407173	4856338	Perennial	1	Plastic	
8644	Freeport	High	Culvert	Potential	8/26/2009	Durham Rd	State / Paved	Merrill Brook	410761	4857456	Perennial	1	Metal	
9151	Freeport	High	Culvert	Severe	8/27/2009	Eagler Nest Dr	Private / Driveway	Unnamed	406992	4855925	Perennial	1	Concrete	
8654	Freeport	High	Culvert	Potential	8/25/2009	Flying Point Rd	State / Paved	Allen Range Brook	412816	4856622	Tidal	1	Metal	
8437	Freeport	High	Culvert	Severe	8/25/2009	Flying Point Rd	State / Paved	Frost Gully Brook	412639	4856699	Tidal	1	Metal	
8097	Freeport	High	Culvert	Severe	9/2/2009	Flying Point Rd	Town / Paved	Little River	414812	4855038	Perennial	1	Metal	
8653	Freeport	High	Culvert	Severe	8/25/2009	Flying Point Rd	State / Paved	Unnamed	413814	4856752	Perennial	1	Metal	
9269	Freeport	High	Culvert	Severe	8/27/2009	Goldrup Lane	Private / Driveway	Unnamed	407471	4856767	Perennial	1	Plastic	
8439	Freeport	High	Multiple Culverts	Potential	8/26/2009	Griffin Rd	State / Paved	Frost Gully Brook	411330	4858792	Perennial	2	Metal	
8649	Freeport	High	Culvert	Potential	8/27/2009	Hunter Rd	Town / Paved	Merrill Brook	409792	4856161	Perennial	1	Plastic	
8647	Freeport	High	Culvert	Severe	8/27/2009	Hunter Rd	Town / Paved	Unnamed	409485	4856355	Perennial	1	Concrete	
8648	Freeport	High	Culvert	Potential	8/27/2009	Hunter Rd	Town / Paved	Unnamed	410018	4856008	Perennial	1	Plastic	
8779	Freeport	High	Culvert	Severe	9/14/2009	I-295	State / Paved	Unnamed	408143	4852793	Perennial	1	Concrete	
8492	Freeport	High	Culvert	Potential	8/26/2009	Main St.	State / Paved	Frost Gully Brook	411786	4857630	Perennial	1	Stone	
8438	Freeport	High	Culvert	Potential	8/26/2009	Main St/ Route 1	State / Paved	Unnamed	412287	4858060	Perennial	1	Metal	
8776	Freeport	High	Culvert	Severe	8/17/2009	Pownal Rd	State / Paved	Unnamed	408491	4858137	Perennial	1	Metal	
8077	Freeport	High	Culvert	Potential	8/25/2009	Prout Rd	Town / Paved	Allen Range Brook	413147	4859104	Perennial	1	Metal	
8082	Freeport	High	Multiple Culverts	Potential	8/26/2009	Richards Lane	Town / Paved	Merrill Brook	410772	4858108	Perennial	2	Plastic	
9272	Freeport	High	Multiple Culverts	Severe	8/26/2009	Scribner Dr Pvt	Private / Unpaved	Frost Gully Brook	411175	4859097	Perennial	2	Metal	
8973	Freeport	High	Multiple Culverts	Severe	9/2/2009	South Freeport Rd	State / Paved	Unnamed	411587	4854949	Tidal	2	Metal	
8682	Freeport	High	Culvert	Potential	9/2/2009	South Freeport Rd.	State / Paved	Unnamed	410037	4852410	Perennial	1	Metal	
8780	Freeport	High	Culvert	Severe	9/2/2009	Staples Point Rd	Town / Paved	Lambert Point Stream	409204	4851924	Perennial	1	Metal	
8085	Freeport	High	Culvert	Severe	8/27/2009	Unknown	Town / Paved	Merrill Brook	410727	4857193	Perennial	1	Concrete	
8667	Freeport	High	Culvert	Severe	9/3/2009	Varney Rd	Town / Paved	Unnamed	410513	4855145	Perennial	1	Metal	
8662	Freeport	High	Culvert	Potential	9/10/2009	Webster Rd	Town / Paved	Harvey Brook	407891	4853698	Perennial	1	Metal	
9377	Freeport	High	Culvert	Severe	8/25/2009		Railroad	Allen Range Brook	413081	4858506	Perennial	1	Metal	
D0362	Freeport	High	Dam	Severe	9/14/2009		NA	Florida Lake	412589	4861858	Perennial		Concrete	
9376	Freeport	High	Culvert	Potential	8/25/2009		Railroad	Frost Gully Brook	411933	4857217	Perennial	1	Stone	
D0358	Freeport	High	Dam	Severe	8/26/2009		NA	Frost Gully Brook	412351	4858871	Perennial		Concrete	
D0376	Freeport	High	Dam	Severe	8/26/2009		NA	Frost Gully brook	411771	4857666	Perennial		Concrete	
9375	Freeport	High	Culvert	Potential	10/8/2009		Railroad	Harvey Brook	407576	4854063	Perennial	1	Metal	
9438	Freeport	High	Culvert	Severe	9/2/2009		Private / Driveway	Little River	414829	4855010	Perennial	1	Metal	
D0359	Freeport	High	Dam	Severe	8/27/2009		NA	Merrill Brook	410729	4857208	Perennial		Concrete	
D0427	Freeport	High	Dam	Potential			NA	No Data	411575	4854947	Perennial		Stone	
8009	Freeport	High	Multiple Culverts	Severe	9/3/2009		Private / Trail	Unnamed	411207	4855349	Perennial	2	Concrete	
8010	Freeport		Culvert	Severe	10/8/2009		Private / Trail	Unnamed	408415	4850412	Tidal	1	Concrete	
9057	Freeport	High	Culvert	Severe	8/26/2009		Private / Driveway	Unnamed	412388	4858836	Perennial	1	Metal	
9378	Freeport	High	Culvert	Potential	8/25/2009		Railroad	Unnamed	412274	4857795	Perennial	1	Stone	
D0360	Freeport	High	Dam	Severe	8/27/2009		NA	unnamed	406923	4855806	Perennial		Earth	
D0361	Freeport	High	Dam	Severe	9/3/2009		NA	unnamed	408886	4853399	Perennial		Earth	
D0393	Freeport		Dam	Severe	10/8/2009		NA	Unnamed	408416	4850411	Tidal		Concrete	



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8436	Round Culvert	At Grade	No	1.5	73.8	Perched	0.6	None		3.4	0.090	0	0.090	0		
9155	Round Culvert	At Grade	No		26.2	Perched	0.5	None		5.8	0.556	2	1.067	3		
9074	Round Culvert	At Grade	No	3.0	22.3	Perched	0.8	None		9.1	0.618	0	0.618	0		
9153	Round Culvert	At Grade	No	3.9	43.0	Perched/Cascade	1.0	None		8.7	0.178	0	0.178	1		
8435	Pipe Arch Culvert	At Grade	No	19.4	72.5	At Grade		None		2.2	5.886	16	19.901	0		
8778	Round Culvert	At Grade	No	3.7	61.0	Perched	1.6	None		3.5	1.209	0	1.209	0		
8659	Round Culvert	At Grade	No	12.3	99.1	At Grade		None		10.6	1.614	7	6.072	1		
8777	Round Culvert	At Grade	No	2.0	55.1	Perched/Cascade	1.4	None		8.5	0.025	1	0.092	6		
8039	Round Culvert	At Grade	No	3.4	66.3	At Grade		None		4.9	0.317	2	0.409	5		
8644	Pipe Arch Culvert	At Grade	No	4.9	100.7	At Grade		None		3.4	0.415	1	0.851	5		
9151	Round Culvert	At Grade	No	3.0	23.6	Perched	0.2	None		13.3	0.304	3	0.713	4		
8654	Pipe Arch Culvert	At Grade	No	12.3	93.5	At Grade		None		16.5	0.238	0	0.238	0		
8437	Pipe Arch Culvert	At Grade	No	11.1	77.8	Perched	0.7	None		11.2	1.439	10	4.413	0		
8097	Round Culvert	At Grade	No	3.9	55.1	Perched	0.0	None		4.2	0.011	1	3.102	0		
8653	Round Culvert	Inlet Drop	75%	2.6	69.9	Perched	2.3	None		6.9	0.168	0	0.168	0		
9269	Round Culvert	At Grade	No	1.7	50.9	Perched	1.6	None		7.7	0.068	0	0.068	7		
8439	Round Culvert	At Grade	No	3.9	47.2	At Grade		None		1.2	0.252	1	0.400	4		
8649	Round Culvert	At Grade	No	4.1	77.4	At Grade		None		3.5	1.598	4	2.618	2		
8647	Round Culvert	At Grade	No	2.8	79.1	Perched	1.0	None		4.5	1.441	0	1.441	2		
8648	Round Culvert	At Grade	No	2.0	44.9	At Grade		None		7.3	0.400	0	0.400	2		
8779	Round Culvert	At Grade	No	3.9	232.9	Perched	0.3	None		7.4	0.733	1	0.805	0		
8492	Box Culvert	Inlet Drop	No	7.4	84.3	At Grade		Comparable		7.2	0.022	3	1.374	2		
8438	Round Culvert	At Grade	No	2.7	88.9	At Grade		None		8.3	0.026	3	1.093	2		
8776	Round Culvert	At Grade	No	2.5	73.2	Perched	0.1	None		9.9	0.232	0	0.232	4		
8077	Round Culvert	At Grade	No	3.2	74.5	At Grade		None		7.7	0.697	0	0.697	1		
8082	Round Culvert	At Grade	No	2.3	39.0	At Grade		None		14.1	0.437	0	0.437	6		
9272	Round Culvert	At Grade	50%	3.4	40.7	Perched	0.5	None		14.3	0.148	0	0.148	5		
8973	Round Culvert	At Grade	No	5.8	60.0	Perched	0.7	None		4.9	0.008	3	2.426	0		
8682	Round Culvert	At Grade	No	5.9	92.8	At Grade		None		16.7	1.063	1	1.241	0		
8780	Round Culvert	At Grade	100%	2.0	71.5	At Grade		None		10.1	0.216	0	0.216	0		
8085	Round Culvert	Inlet Drop	No	3.9	53.8	Perched	1.0	None		6.4	0.009	3	1.020	3		
8667	Round Culvert	At Grade	No	4.7	63.0	Perched/Cascade	0.3	None		4.4	0.498	0	0.498	3		
8662	Round Culvert	At Grade	No	10.3	54.8	At Grade		Comparable		31.1	0.478	7	7.943	1		
9377	Round Culvert	At Grade	No	5.6	137.1	Perched	0.3	Comparable		5.1	0.623	1	1.320	0		
D0362										8.0	0.050	0	0.050	5	Unnamed	3.3
9376	Box Culvert	At Grade	No	4.9	152.6	At Grade		None		8.9	0.322	4	1.696	1		
D0358										9.8	0.466	0	0.466	5	Frost Gully Bk Trib Dam	0.2
D0376										6.9	0.953	2	1.353	3	Frost Gully Brook Dam	2.4
9375	Round Culvert	At Grade	No	7.9	177.2	At Grade		None		11.0	6.296	6	7.465	2		
9438	Round Culvert	At Grade	25%	4.3	20.0	Perched	1.2	Contrasting		9.8	3.091	0	3.091	1		
D0359										5.5	0.159	2	1.011	4	Unnamed	0.7
D0427										8.1	0.459	2	2.419	1	Allen Pond Dam	6.0
8009	Round Culvert	At Grade	No	4.0	54.3	Perched	1.1	None		13.0	1.462	1	1.960	2		
8010	Box Culvert	Inlet Drop	75%		26.2	At Grade		Unknown		5.2	0.385	0	0.385	1		
9057	Round Culvert	Inlet Drop	No	3.0	20.0	Perched	0.3	None		6.9	0.045	1	0.511	4		
9378	Box Culvert	At Grade	No	2.7	132.2	At Grade		Comparable		9.5	0.185	4	1.279	1		
D0360										10.5	0.087	4	0.800	3	Unnamed	2.6
D0361										10.1	0.072	0	0.072	1	Unnamed	4.3
D0393										5.0	0.001	1	0.386	0	Lambert Point Trib Dam	4.9

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8141	Gorham	High	Culvert	Severe	7/31/2009	Barstow Rd	Town / Paved	Unnamed	381350	4845819	Perennial	1	Plastic	
8523	Gorham	High	Culvert	Potential	8/6/2009	Brookwood Dr	Town / Paved	Nason Brook	381836	4849375	Perennial	1	Metal	
8162	Gorham	High	Culvert	Potential	7/27/2009	Buck Rd	Town / Paved	Douglas Brook	379148	4841847	Perennial	1	Metal	
8161	Gorham	High	Multiple Culverts	Potential	7/27/2009	Buck Rd	Town / Paved	Unknown	379278	4841781	Perennial	3	Metal	
8360	Gorham	High	Culvert	Potential	8/11/2010	County Rd	State / Paved	S Br. Stroudwater R	384741	4832686	Perennial	1	Metal	
8209	Gorham	High	Culvert	Potential	8/11/2010	County Rd	State / Paved	Unknown	383343	4832035	Perennial	1	Metal	Rust
8367	Gorham	High	Multiple Culverts	Potential	7/27/2009	Dingley Spring Rd	Town / Paved	Unknown	376197	4840506	Perennial	4	Metal	
8720	Gorham	High	Culvert	Severe	7/28/2009	Dunlap Rd	Town / Paved	Cold Spings Brook	381744	4844549	Perennial	1	Metal	
8147	Gorham	High	Culvert	Severe	6/23/2009	Dunlap Rd	Town / Paved	No Data	382377	4844335	Perennial	1	Metal	Rust
8744	Gorham	High	Multiple Culverts	Potential	6/30/2009	Finn Parker Rd	Town / Paved	Files Brook	378263	4838750	Perennial	2	Metal	Rust
8197	Gorham	High	Culvert	Potential	6/16/2009	Flaggy Meadow	Town / Paved	Brandy Brook	381931	4836762	Perennial	1	Concrete	
8298	Gorham	High	Culvert	Potential	7/23/2009	Flaggy Meadow	Town / Paved	Little River	380052	4836171	Perennial	1	Metal	
8198	Gorham	High	Culvert	Severe	6/16/2009	Flaggy Meadow	Town / Paved	Unknown	381558	4836581	Perennial	1	Metal	
8163	Gorham	High	Culvert	Potential	7/23/2009	Fort Hill Rd	State / Paved	Johnson Brook	381903	4841698	Perennial	1	Concrete	
8370	Gorham	High	Culvert	Potential	8/11/2010	Hogden Rd	Town / Paved	Stroudwater River	383170	4831637	Perennial	1	Metal	
8131	Gorham	High	Multiple Culverts	Potential	6/23/2009	Hurricane Rd	Town / Paved	Nason Brook	382415	4847929	Perennial	3	Metal	
8737	Gorham	High	Multiple Culverts	Potential	6/16/2009	Huston Ave	Town / Paved	N Branch Little River	382273	4841590	Perennial	2	Metal	
8248	Gorham	High	Culvert	Potential	6/16/2009	Huston Rd	Town / Paved	Farm Brook	383149	4842011	Perennial	1	Metal	Rust
8170	Gorham	High	Culvert	Potential	7/27/2009	Line Rd	Town / Paved	Unknown	376383	4840098	Perennial	1	Metal	Rust
8369	Gorham	High	Culvert	Severe	7/30/2009	Middle Jam Rd	Town / Paved	Unnamed	383041	4851025	Perennial	1	Metal	
8247	Gorham	High	Culvert	Potential	7/28/2009	Nina	Town / Unpaved	Sanborn Brook	380012	4844710	Perennial	1	Metal	
8283	Gorham	High	Culvert	Severe	8/6/2009	North Gorham Rd	Town / Paved	Nason Brook	381844	4848968	Perennial	1	Concrete	
8355	Gorham	High	Multiple Culverts	Severe	6/30/2009	Osipee Trail	State / Paved	Brandy Brook	381281	4837659	Perennial	2	Concrete	
8506	Gorham	High	Culvert	Potential	6/30/2009	Osipee Trail	State / Paved	Douglas Brook	378383	4840597	Perennial	1	Metal	
8146	Gorham	High	Culvert	Severe	7/28/2009	Plummer Rd	Town / Paved	Sanborn Brook	380154	4844547	Perennial	1	Metal	
8368	Gorham	High	Culvert	Potential	7/28/2009	Plummer Rd	Town / Paved	Unnamed	381550	4844866	Perennial	1	Plastic	
8145	Gorham	High	Culvert	Potential	7/28/2009	Plummer Rd	Town / Paved	Westcott Brook	380747	4844592	Perennial	1	Metal	
8741	Gorham	High	Culvert	Severe	10/1/2009	Queen St	Town / Paved	Hamblen Brook	385504	4840182	Perennial	1	Plastic	
9460	Gorham	High	Culvert	Potential	6/16/2009	Queen St	Town / Paved	Hamblen Brook	385314	4840099	Perennial	1	Plastic	
8740	Gorham	High	Culvert	Potential	6/16/2009	Queen St	Town / Paved	Hemblen Brook	385736	4840270	Perennial	1	Plastic	
8148	Gorham	High	Culvert	Potential	7/28/2009	Rt 114	State / Paved	N Branch Little River	378758	4844537	Perennial	1	Metal	
8155	Gorham	High	Multiple Culverts	Potential	7/28/2009	Rt 114	Town / Paved	Skunk Knoll Brook	381534	4842638	Perennial	2	Metal	
8478	Gorham	High	Culvert	Severe	11/18/2009	Rt 237	Private / Paved	Westcott Brook	380031	4847569	Perennial	1	No Data	
8491	Gorham	High	Multiple Culverts	Potential	6/16/2009	Rte 114	State / Paved	Tannery Brook	383372	4838071	Perennial	2	Concrete	
8207	Gorham	High	Culvert	Potential	8/11/2010	South St	State / Paved	Strout Brook	385013	4834037	Perennial	1	Concrete	
8359	Gorham	High	Culvert	Severe	8/13/2010	South St	State / Paved	Strout Brook	384732	4834707	Perennial	1	Concrete	
8208	Gorham	High	Culvert	Potential	8/11/2010	Straw Rd	Town / Paved	Strout Brook	384937	4833810	Perennial	1	Plastic	
8234	Gorham	High	Culvert	Potential	7/31/2009	Underhill Rd	Town / Paved	Unnamed	381950	4846550	Perennial	1	Plastic	
8139	Gorham	High	Culvert	Severe	7/31/2009	Unnamed	Town / Paved	Unnamed	380358	4845927	Perennial	1	Metal	
8205	Gorham	High	Culvert	Severe	8/12/2010	Waterhouse Rd	Town / Paved	Unknown	383825	4834246	Perennial	1	Metal	
8722	Gorham	High	Culvert	Potential	7/28/2009	Wescott Rd	Town / Paved	N Branch Little River	379772	4844320	Perennial	1	Metal	
8137	Gorham	High	Culvert	Severe	6/23/2009	Wilson Rd	Town / Paved	Nason Brook	382544	4847090	Perennial	1	Metal	
8745	Gorham	High	Multiple Culverts	Severe	6/30/2009	Wood Rd	Town / Paved	Files Brook	379439	4837758	Perennial	2	Metal	
8479	Gorham	High	Unknown	Potential	8/3/2009		State	No Data	380226	4847436	Perennial			
9120	Gorham	High	Unknown	Potential	7/27/2009		Private	No Data	381586	4840837	Perennial			
D0372	Gorham	High	Dam	Severe			NA	Presumpscot	383067	4848466	Perennial			
D0377	Gorham	High	Dam	Severe			NA	Presumpscot	384168	4844791	Perennial			
9429	Gorham	High	Culvert	Potential	7/27/2009		Private / Driveway	Unknown	376487	4840005	Perennial	1	Metal	
NBCasco2	Gorham	High	Beaver Dam	Potential	8/11/2010		NA	Unknown	384729	4832685	Perennial			
9333	Gorham	High	Multiple Culverts	Potential	7/31/2009		Railroad	Unnamed	381031	4845474	Perennial	2	Concrete	
9335	Gorham	High	Culvert	Severe	7/31/2009		Railroad	Unnamed	380320	4845833	Perennial	1	Concrete	
9109	Gorham	High	Unknown	Potential	8/20/2009		Private	Ward Brook	384260	4843857	Perennial			

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8141	Round Culvert	At Grade	No	2.2	39.7	Perched	1.0	None		7.2	0.309	0	0.309	5		
8523	Pipe Arch Culvert	At Grade	No	9.2	95.1	At Grade		None		2.3	2.481	2	3.022	8		
8162	Pipe Arch Culvert	At Grade	No	8.9	43.0	At Grade		None		4.7	1.248	6	6.389	4		
8161	Round Culvert	At Grade	No	2.5	40.0	At Grade		None		7.5	0.460	0	0.460	4		
8360	Round Culvert	At Grade	25%	9.1	85.3	At Grade		Contrasting		13.3	0.000	13	18.316	0		
8209	Round Culvert	At Grade	No	3.0	69.9	At Grade		Unknown		10.5	0.414	0	0.414	2		
8367	Round Culvert	At Grade	No	3.1	40.0	At Grade		None		24.6	1.646	0	1.646	6		
8720	Round Culvert	At Grade	No	4.1	40.4	Perched	0.6	None		14.6	0.672	1	0.782	3		
8147	Round Culvert	At Grade	100%	2.3	45.3	Perched	0.2	None		7.1	0.148	0	0.148	3		
8744	Round Culvert	At Grade	No	2.0	30.2	At Grade		None		5.8	0.268	0	0.268	3		
8197	Round Culvert	At Grade	No	4.9	72.2	At Grade		None		8.1	0.196	0	0.196	3		
8298	Pipe Arch Culvert	At Grade	No	20.3	41.3	At Grade		None		10.1	13.135	20	26.364	2		
8198	Round Culvert	At Grade	75%	2.0	65.6	Perched	0.9	None		4.0	0.363	0	0.363	3		
8163	Round Culvert	At Grade	No	6.0	113.5	At Grade		None		5.4	1.128	0	1.128	3		
8370	Round Culvert	Inlet Drop	No	10.5	86.0	At Grade		Comparable		16.2	3.170	10	15.501	2		
8131	Round Culvert	At Grade	No	3.5	42.7	At Grade		None		9.4	0.956	4	4.282	6		
8737	Pipe Arch Culvert	At Grade	No	13.1	88.6	At Grade		Contrasting		2.3	8.093	30	32.632	2		
8248	Round Culvert	At Grade	No	2.8	59.1	At Grade		None		52.9	0.297	0	0.297	2		
8170	Round Culvert	At Grade	No	5.0	30.5	At Grade		None		11.7	0.223	1	0.607	6		
8369	Round Culvert	At Grade	No	4.0	36.7	Perched	0.4	None		5.2	0.922	0	0.922	7		
8247	Round Culvert	At Grade	No	4.9	85.3	At Grade		None		4.9	1.581	0	1.581	4		
8283	Box Culvert	At Grade	No	8.0	24.6	Perched	0.9	Comparable		3.9	0.304	3	3.326	7		
8355	Round Culvert	At Grade	No	9.1	75.1	Perched/Cascade	1.5	Comparable		10.5	1.206	2	1.764	2		
8506	Pipe Arch Culvert	At Grade	No	13.8	79.7	At Grade		Contrasting		2.6	2.680	5	5.141	5		
8146	Pipe Arch Culvert	At Grade	No	6.9	76.1	Cascade		None		3.6	0.158	1	1.739	3		
8368	Round Culvert	At Grade	No	3.0	42.7	At Grade		None		10.8	0.110	0	0.110	4		
8145	Pipe Arch Culvert	At Grade	No	8.2	80.7	At Grade		None		5.7	3.575	7	5.568	3		
8741	Round Culvert	Perched	No	1.5	57.1	Perched	0.2	None		1.9	0.164	1	0.227	3		
9460	Round Culvert	At Grade	No	2.0	69.9	At Grade		None		9.4	0.063	0	0.063	4		
8740	Round Culvert	At Grade	No	3.0	47.2	At Grade		None		6.5	0.162	2	0.389	2		
8148	Pipe Arch Culvert	At Grade	No	11.5	62.7	At Grade		None		2.9	1.149	5	4.228	4		
8155	Round Culvert	At Grade	No	3.0	76.1	At Grade		None		8.9	3.011	8	9.860	3		
8478	Round Culvert	At Grade	100%			No Data		No Data		3.4	0.384	1	0.549	4		
8491	Round Culvert	At Grade	No	4.6	72.2	At Grade		None		13.0	0.561	0	0.561	2		
8207	Round Culvert	At Grade	No	8.0	114.8	At Grade		Comparable		2.4	0.640	1	0.873	1		
8359	Round Culvert	At Grade	No	2.0	45.9	Perched	0.7	None		8.0	0.234	0	0.234	2		
8208	Round Culvert	At Grade	No	3.0	39.0	At Grade		None		5.8	0.177	2	1.050	0		
8234	Round Culvert	At Grade	No	3.1	87.3	At Grade		None		4.3	0.434	0	0.434	6		
8139	Pipe Arch Culvert	At Grade	No	4.2	52.5	Perched	0.0	None		1.6	0.309	0	0.309	5		
8205	Round Culvert	At Grade	No	2.0	40.7	Perched	0.6	Comparable		6.1	0.280	0	0.280	0		
8722	Pipe Arch Culvert	At Grade	No	10.8	51.8	At Grade		None		5.9	1.085	6	5.313	3		
8137	Pipe Arch Culvert	At Grade	No	5.7	41.0	Perched	0.4	None		5.8	1.160	6	5.875	5		
8745	Round Culvert	At Grade	No	3.9	39.7	Cascade		None		6.0	1.639	1	1.906	2		
8479			No							8.9	0.439	0	0.439	4		
9120			No							3.2	0.636	0	0.636	2		
D0372										10.9	2.428	7	8.645	5	Dundee Pond Dam	52.0
D0377										3.0	9.614	62	99.165	4	Gambo Falls Dam	24.0
9429	Round Culvert	At Grade	No	3.3	26.9	At Grade		None		3.9	0.014	1	0.208	6		
NBCasco2										7.0	2.401	12	18.315	1		
9333	Box Culvert	At Grade	No	1.8	142.4	At Grade		None		16.7	0.321	1	0.630	4		
9335	Box Culvert	At Grade	75%	2.0	131.2	No Data		Unknown		16.2	0.066	1	0.375	4		
9109			No							3.5	0.531	0	0.531	4		



## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8065	Gray		Culvert	Severe	8/4/2009	Aquilla Ln	Town / Paved	Unknown	386599	4861627	Perennial	1	Concrete	
8351	Gray	High	Culvert	Potential	6/17/2009	Birchwood Ave	Private / Unpaved	May Meadow Brook	388329	4862608	Perennial	1	Metal	
8640	Gray	High	Multiple Culverts	Severe	6/24/2009	Cambell Shore Rd	Town / Paved	Glantz Brook	388078	4858345	Perennial	3	Plastic	
8650	Gray	High	Culvert	Potential	6/24/2009	Cambell Shore Road	Town / Paved	Unknown	389314	4857240	Perennial	1	Metal	
8651	Gray	High	Multiple Culverts	Severe	6/24/2009	Cambell Shore Road	Town / Paved	Unknown	389239	4857304	Perennial	3	Plastic	
9158	Gray	High	Culvert	Potential	6/24/2009	Delan Rd	Private / Unpaved	Unknown	390653	4858218	Perennial	1	Metal	
8661	Gray	High	Culvert	Potential	7/28/2009	Dutton Hill Rd	Town / Paved	Piscataqua River	392539	4855305	Perennial	1	Metal	Rust
8668	Gray	High	Culvert	Potential	7/28/2009	Dutton Hill Rd	Town / Paved	Piscataqua River	393536	4854661	Perennial	1	Metal	Rust
8397	Gray	High	Culvert	Severe	6/17/2009	Egypt Rd	Town / Paved	Sucker Brook	387795	4864682	Perennial	1	Metal	
8614	Gray	High	Culvert	Severe	6/17/2009	Egypt Rd	Town / Paved	Unknown	388389	4864648	Perennial	1	Metal	
9156	Gray	High	Multiple Culverts	Potential	7/15/2009	Files Farm Rd	Private / Unpaved	Unnamed	393853	4854473	Perennial	3	Concrete	
8100	Gray	High	Culvert	Potential	7/28/2009	Forest Lake Rd	Town / Paved	Piscataqua River	393598	4853922	Perennial	1	Concrete	
8350	Gray	High	Multiple Culverts	Potential	7/15/2009	Gray Rd	State / Paved	Piscataqua River	393884	4854105	Perennial	2	Concrete	
8095	Gray	High	Culvert	Potential	9/10/2009	I-95	State / Paved	Piscataqua River	393486	4854826	Perennial	1	Concrete	
8102	Gray	High	Culvert	Potential	7/28/2009	I-95	State / Paved	Piscataqua River	393604	4854051	Perennial	1	Concrete	
8103	Gray	High	Culvert	Potential	7/28/2009	I-95	State / Paved	Piscataqua River	393543	4854576	Perennial	1	Concrete	
8104	Gray	High	Culvert	Potential	7/28/2009	I-95	State / Paved	Piscataqua River	393552	4854328	Perennial	1	Concrete	
9060	Gray	High	Multiple Culverts	Potential	6/24/2009	Knodsen	Private / Unpaved	Glantz Brook	388131	4858190	Perennial	2	Metal	Rust
8401	Gray	High	Multiple Culverts	Potential	8/14/2009	Legron	Town / Paved	Mill Brook	392846	4862702	Perennial	2	Plastic	
8784	Gray	High	Culvert	Potential	6/24/2009	Long Hill Ave	Town / Paved	Unknown	394121	4857361	Perennial	1	Metal	
8783	Gray	High	Culvert	Potential	6/24/2009	Longhill Rd	Town / Paved	Unknown	393967	4857343	Perennial	1	Metal	
8246	Gray	High	Culvert	Potential	7/8/2009	Pleasant River Road	Town / Paved	Allen Bog	389031	4856155	Perennial	1	Concrete	
8787	Gray	High	Culvert	Potential	6/17/2009	Ramsdell Rd	Town / Paved	Unknown	390789	4859669	Perennial	1	Metal	
8468	Gray	High	Culvert	Potential	8/14/2009	Route 115	State / Paved	Unnamed	397184	4857832	Perennial	1	Concrete	
8086	Gray	High	Culvert	Potential	9/16/2009	Route 202	State / Paved	Unnamed	389108	4856819	Perennial	1	Metal	
8062	Gray	High	Culvert	Severe	8/14/2009	Route 26	State / Paved	Mill Brook	391188	4863671	Perennial	1	Concrete	
8089	Gray	High	Multiple Culverts	Potential	6/17/2009	Tamarack Ln	Unknown / Unpaved	Unknown	389819	4859787	Perennial	2	Metal	
8398	Gray	High	Multiple Culverts	Potential	6/2/2009	Tottem Rd	Town / Paved	Pleasant River	392015	4857680	Perennial	2	Metal	
8399	Gray	High	Culvert	Potential	6/24/2009	Totten Rd	Town / Paved	Unknown	390880	4858382	Perennial	1	Plastic	
8366	Gray	High	Multiple Culverts	Potential	8/14/2009	Unnamed	Town / Unpaved	Collyer Brook	397067	4861030	Perennial	2	Metal	
8098	Gray	High	Multiple Culverts	Potential	7/15/2009	Veril Rd	Town / Unpaved	Unnamed	393871	4854231	Perennial	2	Plastic	
8621	Gray	High	Culvert	Potential	6/17/2009	Westwood Ave	Town / Paved	Sucker Brook	387816	4864321	Perennial	1	Metal	
8620	Gray	High	Culvert	Potential	6/17/2009	Westwood Rd	Town / Paved	Sand Stream	387717	4864205	Perennial	1	Metal	
8617	Gray	High	Multiple Culverts	Potential	8/14/2009	Weymouth Rd	Town / Paved	Mill Brook	393335	4863817	Perennial	3	Metal	
D0357	Gray	High	Dam	Severe	8/14/2009		NA	Collyer brook	396986	4861060	Perennial		Concrete	
9159	Gray	High	Unknown	Potential	8/20/2009		Private	Mill Brook	391867	4863145	Perennial			
9250	Gray	High	Unknown	Potential	8/4/2009		Town	No Data	388263	4856609	Perennial			
D0375	Gray	High	Dam	Severe			NA	Piscataqua river	393418	4853946	Perennial			
D0352	Gray	High	Dam	Severe	6/24/2009		NA	Unknown	389241	4857306	Perennial		Concrete	
9421	Gray	High	Multiple Culverts	Potential	7/15/2009		Private / Driveway	Unnamed	393889	4854161	Perennial	2	Plastic	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8065	Round Culvert	Inlet Drop	No	3.0	36.4	Perched	0.8	None		9.3	1.328	0	1.328	11		
8351	Round Culvert	At Grade	No	4.7	18.5	At Grade		None		2.2	1.330	0	1.330	11		
8640	Round Culvert	At Grade	No	2.3	54.3	Cascade		None		3.0	0.404	0	0.404	11		
8650	Round Culvert	At Grade	No	1.4	38.4	At Grade		None		9.1	0.104	0	0.104	8		
8651	Round Culvert	At Grade	No	2.3	40.2	Perched	0.5	None		16.7	0.001	1	2.374	8		
9158	Round Culvert	At Grade	No	3.0	20.4	At Grade		None		2.8	0.380	0	0.380	7		
8661	Round Culvert	At Grade	No	2.0	48.6	At Grade		None		9.3	0.229	0	0.229	7		
8668	Round Culvert	At Grade	No	4.7	67.3	At Grade		None		2.6	0.139	2	1.199	5		
8397	Pipe Arch Culvert	At Grade	No	10.7	65.0	Perched/Cascade	0.4	None		6.3	0.998	1	4.219	12		
8614	Pipe Arch Culvert	At Grade	No	6.2	96.0	Perched/Cascade	0.7	None		4.2	1.291	0	1.291	11		
9156	Round Culvert	At Grade	No	4.1	33.1	At Grade		None		2.7	0.464	0	0.464	4		
8100	Box Culvert	At Grade	No	10.2	33.6	At Grade		None		5.0	0.135	3	5.400	4		
8350	Box Culvert	At Grade	No	4.9	34.6	At Grade		None		4.9	0.395	10	7.297	2		
8095	Round Culvert	At Grade	No	4.9	147.6	At Grade		None		10.9	0.831	1	1.060	6		
8102	Box Culvert	At Grade	No	10.2	126.3	At Grade		None		6.9	0.084	4	5.485	3		
8103	Round Culvert	At Grade	No	5.2	127.6	At Grade		None		8.1	0.054	3	1.253	4		
8104	Round Culvert	At Grade	No	4.9	133.9	At Grade		None		5.8	0.165	4	1.418	3		
9060	Round Culvert	At Grade	No	2.5	22.4	At Grade		None		7.0	0.145	1	0.549	10		
8401	Round Culvert	At Grade	No	3.0	41.2	At Grade		None		20.0	1.181	0	1.181	5		
8784	Round Culvert	At Grade	No	4.1	40.1	At Grade		None		13.5	0.955	0	0.955	7		
8783	Round Culvert	At Grade	No	1.5	42.2	At Grade		None		4.2	0.243	0	0.243	7		
8246	Round Culvert	At Grade	No	5.1	105.0	At Grade		None		13.5	0.585	4	3.543	6		
8787	Round Culvert	At Grade	No	4.1	49.9	At Grade		None		7.9	1.614	1	2.027	6		
8468	Box Culvert	At Grade	No	3.9	39.7	At Grade		None		7.0	0.472	0	0.472	3		
8086	Round Culvert	At Grade	25%	4.4	114.8	No Data		None		8.4	0.480	3	2.958	7		
8062	Round Culvert	At Grade	No	5.2	38.4	Perched	0.5	None		5.3	3.401	0	3.401	6		
8089	Round Culvert	At Grade	No	3.1	23.6	At Grade		None		1.8	0.414	0	0.414	7		
8398	Round Culvert	At Grade	No	6.2	40.5	At Grade		None		3.6	6.231	2	7.428	6		
8399	Round Culvert	At Grade	No	3.7	41.7	At Grade		None		9.9	0.176	1	0.556	6		
8366	Pipe Arch Culvert	At Grade	No	8.7	23.6	At Grade		None		7.9	0.061	14	25.298	2		
8098	Round Culvert	At Grade	No	4.1	44.6	At Grade		None		3.9	0.155	1	0.619	3		
8621	Round Culvert	At Grade	No	5.9	32.8	At Grade		None		7.6	0.262	2	4.481	11		
8620	Pipe Arch Culvert	At Grade	No	5.2	62.7	At Grade		None		4.5	0.644	2	2.110	11		
8617	Pipe Arch Culvert	At Grade	No	5.8	32.2	At Grade		None		25.6	5.507	3	10.754	4		
D0357										4.7	7.643	13	25.237	3	Unnamed	6.6
9159			No							6.8	0.664	1	4.065	5		
9250			No							4.9	0.151	0	0.151	9		
D0375										10.7	4.723	2	5.266	5	Forest Lake Dam	3.0
D0352										5.5	2.373	0	2.373	9	Unnamed	1.6
9421	Round Culvert	At Grade	No	3.2	52.2	At Grade		None		3.5	0.040	2	0.659	2		

Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8838	Greenwood	High	Unknown	Potential	7/6/2010		Private	Herrick Brook	366431	4904505	Perennial			



Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8838			No							5.3	0.158	0	0.158	3		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8701	Harpswell		Culvert	Severe	9/1/2009	Allen Pt Rd	Town / Paved	Unknown	420482	4848615	Perennial	1	Plastic	
8870	Harpswell		Culvert	Severe	8/25/2009	Harpswell Island Rd	State / Paved	Unnamed	425223	4851135	Perennial	1	Concrete	
9273	Harpswell		Culvert	Severe	9/1/2009	Sebacodegan Rd	Private / Unpaved	Unnamed	428244	4855748	Tidal	1	Plastic	
8702	Harpswell		Multiple Culverts	Severe	9/1/2009	Shore Acre Rd	Town / Paved	Unnamed	419585	4848002	Perennial	2	Plastic	
8441	Harpswell		Culvert	Severe	8/25/2009	Stevens Corner	Town / Paved	Unnamed	425219	4851044	Tidal	1	Metal	
9081	Harpswell		Culvert	Severe	8/25/2009	Tandreau Pt	Private / Unpaved	Unnamed	426563	4854089	Tidal	1	Metal	
9079	Harpswell		Culvert	Severe	8/2/2010	Wallace Shore Rd.	Private / Paved	Unknown	428596	4853176	Tidal	1	Concrete	
D0443	Harpswell		Dam	Severe			NA	Unknown	424145	4847707	Tidal			
D0365	Harpswell		Dam	Severe	9/1/2009		NA	unnamed	419636	4847168	Perennial		Stone	
D0366	Harpswell		Dam	Severe	9/1/2009		NA	Wilson pond	422169	4847143	Perennial		Concrete	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8701	Round Culvert	At Grade	No	3.0	62.3	Perched	0.0	None		8.3	0.821	0	0.821	0		
8870	Round Culvert	At Grade	No	2.5	78.7	Perched/Cascade	1.7	None		2.2	0.519	0	0.519	1		
9273	Round Culvert	At Grade	No	2.6	49.9	Perched	0.4	None		21.7	0.372	0	0.372	0		
8702	Round Culvert	At Grade	No	1.0	30.5	Perched	1.3	None		3.8	0.125	0	0.125	0		
8441	Round Culvert	At Grade	No	2.5	63.6	Perched/Cascade	1.1	None		2.4	0.059	1	0.578	0		
9081	Round Culvert	At Grade	No	2.4	26.2	Perched/Cascade	0.3	None		16.6	0.183	0	0.183	0		
9079	Box Culvert	Inlet Drop	No	3.4	16.9	Perched	0.9	Comparable		7.5	0.548	0	0.548	0		
D0443											0.777	0	0.777	0	Unknown	
D0365										5.3	0.363	0	0.363	0	Unnamed	6.2
D0366										3.6	0.497	0	0.497	0	Unnamed	8.2



## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8564	Harrison	High	Multiple Culverts	Potential	10/13/2010	Carsley Rd	Private / Paved	Carsley Brook	367778	4881858	Perennial	2	Metal	
8969	Harrison	High	Multiple Culverts	Potential	10/13/2010	Edes Falls Rd	Town / Paved	Carsley Brook	368270	4882340	Perennial	2	Metal	
8966	Harrison	High	Culvert	Potential	9/30/2010	Lewis Rd.	Town / Paved	Thomes Brook	368810	4876320	Perennial	1	Metal	
8567	Harrison	High	Culvert	Potential	10/5/2010	Pond Rd	State / Paved	Thomes Brook	368682	4878664	Perennial	1	Metal	
8565	Harrison	High	Multiple Culverts	Potential	10/12/2010	Rte 35	State / Paved	Carsley Brook	367531	4881629	Perennial	2	Plastic	
8999	Harrison	High	Multiple Culverts	Potential	10/12/2010	Rte. 35	Private / Unpaved	Thomes Brook	368762	4878655	Perennial	2	Plastic	
8390	Harrison	High	Multiple Culverts	Severe	7/1/2010	Summit Hill	Town / Paved	Woodsum Brook	368172	4888462	Perennial	2	Metal	
9011	Harrison		Culvert	Severe	9/29/2010	Unknown	Private / Unpaved	Unknown	369179	4875058	Perennial	1	Metal	
8992	Harrison	High	Culvert	Potential	10/13/2010		Private	No Data	367656	4884250	Perennial			
8995	Harrison	High	Unknown	Potential	10/13/2010		Private	No Data	368036	4883505	Perennial			
9004	Harrison	High	Unknown	Potential	10/12/2010		Private	Thomes Brook	368323	4876443	Perennial			
NBCasco11	Harrison	High	Debris Jam	Potential	10/13/2010		NA	Unknown	367779	4884348	Perennial			
D0416	Harrison	High	Dam	Severe	8/3/2010		NA	unnamed	365700	4885604	Perennial			
D0417	Harrison	High	Dam	Severe	8/3/2010		NA	unnamed	365638	4885598	Perennial			

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8564	Round Culvert	At Grade	No	5.9	27.9	At Grade		None		14.0	0.960	4	4.442	2		
8969	Round Culvert	At Grade	No	6.4	33.8	At Grade		None		6.0	2.166	3	3.482	3		
8966	Pipe Arch Culvert	At Grade	No	10.0	58.1	At Grade		Comparable		9.9	2.385	2	2.579	2		
8567	Round Culvert	At Grade	No	4.4	44.6	At Grade		Unknown		1.9	0.051	1	0.193	3		
8565	Round Culvert	At Grade	No	4.5	63.0	At Grade		None		2.9	0.268	5	4.710	1		
8999	Round Culvert	At Grade	No	3.0	21.3	At Grade		None		6.6	0.143	0	0.143	4		
8390	Pipe Arch Culvert	At Grade	No	8.7	41.3	Perched	3.3	None		3.1	2.885	0	2.885	3		
9011	Round Culvert	At Grade	No	3.0	36.1	Perched/Cascade	0.8	None		6.8	0.263	0	0.263	1		
8992			No	< 1.5						2.7	0.227	0	0.227	5		
8995			No							3.3	0.653	2	1.317	4		
9004			No							3.6	0.520	3	3.099	1		
NBCasco11										12.4	0.437	0	0.437	5		
D0416										7.8	3.584	1	6.469	2	Crystal Lake Dam	6.6
D0417										4.0	0.044	2	6.513	1	Crystal Lake Dam II	9.8

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8059	Naples	High	Culvert	Severe	8/4/2010	Burnell Rd	Town / Unpaved	Unnamed	369850	4864971	Perennial	1	Metal	
8379	Naples	High	Culvert	Potential	8/12/2010	Chaplins Mills Rd	Town / Paved	Muddy River	366011	4871022	Perennial	1	Metal	
8580	Naples	High	Culvert	Potential	6/2/2010	Edes Falls Rd	Town / Paved	Bartlett Brook	373820	4872388	Perennial	1	Metal	
8599	Naples	High	Culvert	Severe	8/4/2010	Gore Rd	Town / Paved	Unnamed	369903	4867772	Perennial	1	Metal	
9163	Naples	High	Multiple Culverts	Potential	7/23/2010	Hidden Acres Ln	Private / Unpaved	Unnamed	373277	4869411	Perennial	2	Metal	
8579	Naples	High	Culvert	Severe	8/12/2010	Kansas Rd	Town / Paved	Tingley Brook	367592	4872290	Perennial	1	Concrete	
9029	Naples	High	Culvert	Potential	7/23/2010	Kranin Lane	Private / Unpaved	Unnamed	373010	4868593	Perennial	1	Concrete	
8868	Naples	High	Culvert	Severe	8/4/2010	Lake House Rd	Town / Paved	Leavitt Brook	368566	4867047	Perennial	1	Metal	Rust
8380	Naples	High	Multiple Culverts	Potential	8/4/2010	Lambs Mills Rd	Town / Paved	Muddy River	368408	4869194	Perennial	2	Metal	
8577	Naples	High	Multiple Culverts	Severe	8/12/2010	Rt 302	State / Paved	Tingley Brook	367399	4872388	Perennial	2	Metal	
8592	Naples	High	Culvert	Severe	7/23/2010	Rt. 302	State / Paved	Unnamed	373257	4869263	Perennial	1	Metal	
8582	Naples	High	Culvert	Severe	9/29/2010	Rte 32	State / Paved	Unknown	371307	4872047	Perennial	1	Metal	
9028	Naples	High	Culvert	Potential	7/23/2010	Shorewood Dr	Private / Unpaved	Unnamed	372994	4868640	Perennial	1	Metal	
9242	Naples		Culvert	Severe	7/23/2010	State Park Rd	Private / Paved	Whitney Brook	372350	4863773	Perennial	1	Metal	
8252	Naples	High	Culvert	Severe	9/29/2010	Unknown	Town / Paved	Unknown	371380	4872327	Perennial	1	Metal	
9025	Naples	High	Culvert	Severe	10/22/2010	Unknown	Private / Trail	Unknown	372820	4870581	Perennial	1	Metal	
8382	Naples	High	Multiple Culverts	Severe	6/2/2010	Wiley Rd	Town / Paved	Bartlett Brook	373130	4872758	Perennial	2	Metal	
8383	Naples	High	Culvert	Potential	6/2/2010	Wiley Rd	Town / Paved	Bartlett Brook	372008	4873954	Perennial	1	Metal	Rust
8575	Naples	High	Culvert	Severe	6/2/2010	Wiley Rd	Town / Paved	Unknown	372418	4873822	Perennial	1	Metal	Rust
9019	Naples	High	Multiple Culverts	Severe	6/2/2010		Private / Trail	Bartlett Brook	372896	4872977	Perennial	2	Plastic	
9237	Naples	High	Removed Structure	Severe	6/2/2010		Private / Trail	Bartlett Brook	372259	4873777	Perennial		Stone	
9465	Naples	High	Ford	Severe	6/2/2010		Private / Trail	Bartlett Brook	372246	4873801	Perennial	0	Stone	
9238	Naples	High	Culvert	Severe	6/11/2010		Private / Trail	Burgess Brook	374209	4873941	Perennial	1	Metal	
9228	Naples	High	Culvert	Severe	6/25/2010		Private / Trail	Cold Brook	374650	4875530	Perennial	1	Metal	
8789	Naples	High	Culvert	Potential	9/29/2010		Town	No Data	371370	4872182	Perennial			
9492	Naples	High	Culvert	Potential	8/12/2010		Private / Trail	Tingley Brook	367422	4872403	Perennial	1	Concrete	
8609	Naples		Culvert	Severe	7/23/2010		State / Paved	Whitney Brook	372421	4864141	Perennial	1	Metal	



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8059	Round Culvert	At Grade	No	5.4	40.4	Perched	0.3	None	1.6	8.3	1.009	0	1.009	1		
8379	Round Culvert	At Grade	No	8.2	40.4	At Grade		None	26.2	2.0	2.167	6	4.333	2		
8580	Round Culvert	At Grade	No	4.8	50.9	At Grade		None	3.3		0.791	6	2.659	0		
8599	Round Culvert	At Grade	No	3.0		Perched	0.7	None	6.6	4.3	2.017	0	2.017	1		
9163	Round Culvert	At Grade	No	2.0	20.7	At Grade		None	0.8		0.828	1	0.916	4		
8579	Box Culvert	At Grade	No	8.0	29.5	Perched	1.3	None	3.9		0.154	2	2.470	1		
9029	Round Culvert	At Grade	No	3.9	20.3	At Grade		None		5.9	0.031	4	1.505	1		
8868	Round Culvert	At Grade	No	5.7	40.7	Perched	0.5	None	1.3	4.1	0.780	0	0.780	1		
8380	Round Culvert	At Grade	No	5.7	65.6	At Grade		None	0.3		2.873	7	7.206	1		
8577	Round Culvert	At Grade	25%	5.0	100.6	Perched	1.1	None	8.2	5.1	2.297	0	2.297	3		
8592	Round Culvert	At Grade	No	5.7	137.1	Perched	1.3	Contrasting	39.4	8.2	0.103	2	1.019	3		
8582	Round Culvert	Inlet Drop	No	2.4	62.3	Perched/Cascade	1.6	None		32.3	0.100	1	0.172	0		
9028	Round Culvert	At Grade	No	3.9	19.7	At Grade		Comparable	2.8		0.455	3	1.474	2		
9242	Round Culvert	At Grade	No	2.9	46.9	Perched	0.6	None	2.0		0.249	1	1.171	1		
8252	Round Culvert	At Grade	No	4.6	85.3	Perched	1.8	None		10.7	0.189	0	0.189	0		
9025	Round Culvert	At Grade	No	1.3	19.0	Perched/Cascade	1.2	None		21.2	0.088	0	0.088	5		
8382	Round Culvert	At Grade	No	3.9	40.4	Perched	0.2	None	1.3	4.2	0.217	5	1.868	1		
8383	Round Culvert	At Grade	25%	2.4	65.6	At Grade		None	7.2	4.2	0.368	0	0.368	5		
8575	Round Culvert	At Grade	No	2.1	41.0	Perched/Cascade	0.5	None	3.0		0.227	0	0.227	3		
9019	Round Culvert	At Grade	No	0.7	14.1	Perched	0.5	None	0		0.844	4	1.651	2		
9237	No Data	Inlet Drop	75%		19.7	Cascade		Comparable		7.6	0.012	2	0.580	3		
9465	Ford	At Grade	75%		14.4	Cascade		Comparable		13.3	0.199	1	0.568	4		
9238	Round Culvert	At Grade	No	2.3	40.0	Perched	0.8	None	2.3		1.754	0	1.754	0		
9228	Round Culvert		75%		26.2	Perched	1.3	Unknown	0		0.387	1	0.759	1		
8789			No	< 1.5						8.8	0.073	0	0.073	1		
9492	Box Culvert	At Grade	No	7.1		At Grade		None	3.3		0.019	1	2.316	2		
8609	Round Culvert	At Grade	No	3.9		Perched/Cascade	1.0	None	2.0		0.922	0	0.922	2		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8598	New Gloucester	High	Multiple Culverts	Severe	8/17/2009	Bennet Road	Town / Paved	Brandy Brook	395323	4867111	Perennial	3	Concrete	
8597	New Gloucester	High	Multiple Culverts	Severe	8/17/2009	Bennett	Town / Paved	Eddy Brook	393682	4868001	Perennial	2	Plastic	
8045	New Gloucester	High	Culvert	Potential	8/21/2009	Brackett Road	Town / Unpaved	Westcott Brook	390495	4869514	Perennial	1	Metal	
8626	New Gloucester	High	Multiple Culverts	Severe	8/5/2009	Chadsey Rd	Town / Paved	Unknown	400321	4862986	Perennial	3	Metal	
8048	New Gloucester	High	Multiple Culverts	Severe	8/20/2009	Church Rd	Town / Paved	Stevens Brook	396370	4868899	Perennial	3	Concrete	
8593	New Gloucester		Multiple Culverts	Severe	8/18/2009	Durham Rd	Town / Unpaved	Runaround Brook	403402	4867025	Perennial	2	Metal	
8594	New Gloucester		Multiple Culverts	Severe	8/18/2009	Durham Rd	Town / Unpaved	Unnamed	401967	4868035	Perennial	2	Plastic	
8595	New Gloucester		Culvert	Severe	8/18/2009	Durham Rd	Town / Unpaved	Unnamed	402944	4867394	Perennial	1	Metal	
8596	New Gloucester		Culvert	Severe	8/18/2009	Durham Rd	Town / Unpaved	Unnamed	402412	4867748	Perennial	1	Plastic	
8606	New Gloucester		Multiple Culverts	Severe	8/18/2009	Fickett Rd	Town / Paved	Runaround Brook	402543	4865623	Perennial	2	Concrete	
8053	New Gloucester	High	Culvert	Severe	8/17/2009	Fish Hatchery Road	State / Unpaved	Eddy Brook	393781	4865473	Perennial	1	Metal	
8602	New Gloucester	High	Culvert	Potential	8/20/2009	Gloucester Hill Rd	Town / Paved	Stevens Brook	396735	4867910	Perennial	1	Concrete	
8027	New Gloucester	High	Multiple Culverts	Potential	9/10/2009	I-95	State / Paved	Foster Brook	395958	4874215	Perennial	3	Concrete	
8043	New Gloucester	High	Culvert	Severe	8/24/2009	I-95	State / Paved	Unnamed	394669	4870430	Perennial	1	Concrete	
8050	New Gloucester	High	Culvert	Potential	9/10/2009	I-95	State / Paved	Unnamed	393115	4867413	Perennial	1	Concrete	
8446	New Gloucester	High	Culvert	Severe	8/17/2009	Jackhill	Town / Paved	Brandy Brook	395199	4865585	Perennial	1	Metal	
8975	New Gloucester		Culvert	Severe	8/19/2009	Meadow Rd	Town / Unpaved	Unnamed	400028	4869810	Perennial	1	Metal	
8445	New Gloucester	High	Culvert	Severe	8/17/2009	Morse Rd	Town / Paved	Brandy Brook	395566	4864180	Perennial	1	Metal	
8014	New Gloucester	High	Unknown	Potential	8/19/2009	North Shore Dr	Unknown - e911	Westcott Brook	389717	4868456	Perennial			
8591	New Gloucester	High	Multiple Culverts	Potential	8/19/2009	Pond Rd	Town / Unpaved	Westcott Brook	390031	4868908	Perennial	2	Metal	
9435	New Gloucester	High	Multiple Culverts	Severe	8/19/2009	Pond Rd	Private / Driveway	Westcott Brook	389976	4868900	Perennial	2	Concrete	
8572	New Gloucester	High	Multiple Culverts	Potential	8/21/2009	Route 122	State / Paved	Foster Brook	395368	4875878	Perennial	2	Metal	
8605	New Gloucester		Culvert	Severe	8/20/2009	Route 231	State / Paved	Bear Brook	399714	4865803	Perennial	1	Metal	
8503	New Gloucester	High	Multiple Culverts	Potential	8/21/2009	Route 26	State / Paved	Westcott Brook	390641	4869628	Perennial	2	Metal	
8504	New Gloucester	High	Culvert	Severe	8/17/2009	Route 4	State / Paved	Brandy Brook	395206	4865557	Perennial	1	Concrete	
8505	New Gloucester	High	Culvert	Potential	8/21/2009	Route 4	State / Paved	Royal River	396926	4874429	Perennial	1	Metal	
8447	New Gloucester	High	Culvert	Severe	8/21/2009	Snow Hill Rd	Town / Paved	Unnamed	395837	4871686	Perennial	1	Concrete	
8586	New Gloucester	High	Culvert	Severe	8/21/2009	Snow Hill Rd	Town / Paved	Unnamed	394709	4871054	Perennial	1	Plastic	
8015	New Gloucester	High	Unknown	Potential	8/17/2009	Wing Ave	Unknown - e911	Brandy Brook	395114	4866381	Perennial			
8016	New Gloucester		Multiple Culverts	Severe	8/19/2009	Woodman Rd	Unknown / Unpaved	Unnamed	400463	4869927	Perennial	3	Metal	
D0367	New Gloucester	High	Dam	Severe	9/16/2009		NA	Eddy brook	393446	4866171	Perennial		Concrete	
D0378	New Gloucester	High	Dam	Severe			NA	royal river	395814	4871925	Perennial		Concrete	
D0406	New Gloucester	High	Dam	Severe	8/20/2009		NA	Stevens Brook	396735	4867910	Perennial		Concrete	
9324	New Gloucester	High	Culvert	Severe	8/19/2009		Railroad	Unnamed	398762	4867053	Perennial	1	Plastic	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8598	Round Culvert	At Grade	50%	2.5	41.0	At Grade		None		32.3	1.222	0	1.222	8		
8597	Round Culvert	At Grade	No	3.0	39.4	Cascade		None		10.0	0.941	0	0.941	6		
8045	Round Culvert	At Grade	No	5.4	24.3	At Grade		None		2.3	2.080	3	4.465	5		
8626	Round Culvert	At Grade	No	4.0	40.0	Perched	0.8	None		3.9	0.750	0	0.750	4		
8048	Round Culvert	At Grade	No	2.5	40.7	Perched	1.8	None		4.8	0.688	0	0.688	4		
8593	Round Culvert	At Grade	75%	5.0	40.4	At Grade		None		9.8	1.254	2	3.250	7		
8594	Round Culvert	At Grade	No	1.5	39.7	Perched	1.0	None		5.0	0.357	0	0.357	9		
8595	Round Culvert	At Grade	25%	2.6	32.5	Perched	0.7	None		3.6	0.552	0	0.552	8		
8596	Round Culvert	At Grade	25%	3.0	39.4	Perched	0.1	None		10.8	0.097	0	0.097	8		
8606	Round Culvert	At Grade	No	3.4	42.0	Perched	1.5	None		2.4	1.340	1	1.996	8		
8053	Round Culvert	At Grade	No	2.6	40.0	Perched	0.1	None		5.9	0.517	3	3.489	4		
8602	Box Culvert	At Grade	No	4.4	32.5	At Grade		None		6.6	0.721	1	1.409	2		
8027	Round Culvert	At Grade	No	5.2	275.6	At Grade		Comparable		7.8	1.463	1	2.302	3		
8043	Round Culvert	At Grade	75%	4.8	132.2	At Grade		None		4.8	0.501	0	0.501	5		
8050	Round Culvert	At Grade	No	6.0	108.3	At Grade		None		2.3	0.527	0	0.527	6		
8446	Round Culvert	At Grade	No	6.1	24.9	Perched/Cascade	0.4	None		8.8	0.595	2	2.342	6		
8975	Round Culvert	Unknown			41.3	At Grade		None		5.1	0.078	0	0.078	2		
8445	Round Culvert	At Grade	No	7.2	58.4	Perched/Cascade	0.2	None		19.0	0.993	4	3.352	4		
8014			No							4.1	1.922	0	1.922	8		
8591	Round Culvert	At Grade	No	3.7	34.8	At Grade		None		6.9	0.065	2	2.385	6		
9435	Round Culvert	At Grade	No	4.3	25.9	Perched	0.5	None		7.1	0.398	1	2.320	7		
8572	Round Culvert	At Grade	No	4.8	52.8	At Grade		None		6.1	0.839	0	0.839	4		
8605	Round Culvert	Inlet Drop	100%	3.3	70.5	At Grade		None		7.8	0.342	0	0.342	2		
8503	Pipe Arch Culvert	At Grade	No	5.7	128.6	At Grade		None		7.0	0.119	4	4.585	4		
8504	Box Culvert	Inlet Drop	No	7.0	76.4	Perched	0.5	None		8.2	0.017	3	2.359	5		
8505	Pipe Arch Culvert	At Grade	No	13.5	262.1	At Grade		Comparable		10.5	2.901	13	22.327	2		
8447	Round Culvert	Perched	No	4.4	58.4	Perched	1.5	None		4.8	0.694	0	0.694	4		
8586	Round Culvert	At Grade	No	3.1	69.2	Perched	0.3	None		4.6	0.475	1	0.976	4		
8015			No							4.1	0.525	1	1.747	7		
8016	Round Culvert	At Grade	25%	1.6	28.2	Perched	0.2	None		8.1	1.480	0	1.480	2		
D0367										11.0	1.505	2	2.972	5	Unnamed	6.6
D0378										7.4	9.648	10	17.124	3	Jordan Mill Dam	10.0
D0406										6.2	0.721	1	1.409	2	Unnamed	5.5
9324	Round Culvert	Perched	No	3.0	61.0	Perched	0.5	None		17.0	0.181	0	0.181	2		



## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8688	North Yarmouth	High	Culvert	Severe	7/28/2009	Main St	State / Paved	Unnamed	399671	4851913	Perennial	1	Plastic	
8417	North Yarmouth	High	Culvert	Potential	8/13/2009	Memorial Highway	Town / Paved	Toddy Brook	400829	4855188	Perennial	1	Metal	
8675	North Yarmouth	High	Culvert	Potential	8/14/2009	Memorial Highway	State / Paved	Unnamed	399597	4853763	Perennial	1	Concrete	
8467	North Yarmouth	High	Multiple Culverts	Severe	8/7/2009	Mill Rd	Town / Paved	Unknown	398117	4857487	Perennial	2	Plastic	
8081	North Yarmouth		Culvert	Severe	8/5/2009	Milliken Road	Town / Paved	Unknown	400443	4858786	Perennial	1	Concrete	
8300	North Yarmouth	High	Multiple Culverts	Potential	8/28/2009	Mountfort Rd	Unknown / Paved	Pratts Brook	403353	4856778	Perennial	3	Metal	
8301	North Yarmouth	High	Culvert	Severe	8/28/2009	Mountfort Rd	Unknown / Paved	Unnamed	403951	4855977	Perennial	1	Metal	
8348	North Yarmouth		Multiple Culverts	Severe	8/7/2009	Route 115	State / Paved	Deer Brook	397745	4856028	Perennial	3	Metal	
8476	North Yarmouth		Culvert	Severe	8/5/2009	Route 231	State / Paved	Unknown	399842	4859096	Perennial	1	Metal	
8420	North Yarmouth	High	Culvert	Severe	8/5/2009	Route 9	State / Paved	Unknown	402864	4858349	Perennial	1	Concrete	
8422	North Yarmouth	High	Culvert	Potential	8/7/2009	Royal Road	Town / Paved	Pratts Brook	403976	4857298	Perennial	1	Metal	
8093	North Yarmouth	High	Culvert	Potential	8/13/2009	Sligo Rd	Town / Paved	Toddy Brook	400817	4855187	Perennial	1	Metal	
8419	North Yarmouth	High	Culvert	Potential	8/13/2009	Sligo Rd	Town / Paved	Unnamed	402162	4853619	Perennial	1	Metal	
8972	North Yarmouth	High	Culvert	Potential	8/13/2009	Sligo Rd	Town / Paved	Unnamed	401815	4854435	Perennial	1	Metal	
8418	North Yarmouth	High	Multiple Culverts	Potential	8/13/2009	Sligo Road	Town / Paved	Toddy Brook	401139	4854953	Perennial	2	Metal	
8670	North Yarmouth	High	Culvert	Potential	8/13/2009	Sweetser Rd	Town / Unpaved	Toddy Brook	400301	4854098	Perennial	1	Metal	
8871	North Yarmouth	High	Multiple Culverts	Severe	8/13/2009	Sweetser Rd	Town / Paved	Unnamed	400633	4853673	Perennial	2	Metal	
8466	North Yarmouth	High	Culvert	Severe	8/14/2009	Walnut Hill Road	Private / Paved	Unnamed	399901	4852663	Perennial	1	Metal	
8087	North Yarmouth	High	Multiple Culverts	Severe	8/11/2009	Westcustogo Ln	Town / Paved	Unknown	400425	4856771	Perennial	2	Metal	
9254	North Yarmouth	High	Culvert	Severe	8/14/2009		Private / Trail	Toddy Brook	400041	4853699	Perennial	1	Stone	
9341	North Yarmouth	High	Culvert	Potential	8/13/2009		Railroad	Toddy Brook	401527	4855341	Perennial	1	Concrete	
9337	North Yarmouth	High	Culvert	Potential	8/7/2009		Railroad	Unknown	397951	4858095	Perennial	1	Stone	
9357	North Yarmouth	High	Culvert	Severe	8/10/2009		Railroad	Unknown	400008	4857064	Perennial	1	Concrete	
9359	North Yarmouth	High	Culvert	Severe	8/11/2009		Railroad	Unknown	400512	4856886	Perennial	1	Concrete	
NBCasco3	North Yarmouth	High	Beaver Dam	Severe	9/3/2010		NA	Unknown	403341	4856760	Perennial			
9343	North Yarmouth	High	Culvert	Potential	8/13/2009		Railroad	Unnamed	401800	4852563	Perennial	1	Concrete	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8688	Round Culvert	At Grade	No	4.2	131.2	Perched	0.2	None		7.1	0.212	0	0.212	3		
8417	Round Culvert	At Grade	No	4.0	59.1	At Grade		None		3.6	0.006	1	0.534	3		
8675	Round Culvert	At Grade	No	2.9	124.0	At Grade		None		3.5	0.126	0	0.126	6		
8467	Round Culvert	At Grade	No	2.5	59.1	Perched	4.0	None		2.4	1.010	0	1.010	2		
8081	Round Culvert	At Grade	No	2.0	48.6	Perched	1.6	None		10.2	0.528	1	0.626	2		
8300	Pipe Arch Culvert	At Grade	No	7.0	40.0	At Grade		Contrasting		4.7	1.307	1	1.813	2		
8301	Round Culvert	At Grade	No	5.1	58.4	Perched	0.7	None		10.6	0.519	0	0.519	1		
8348	Round Culvert	At Grade	75%	4.0	83.7	Perched	0.2	Contrasting		6.0	1.703	0	1.703	2		
8476	Round Culvert	At Grade	No	1.6	40.0	Perched	0.8	None		7.9	0.098	0	0.098	3		
8420	Round Culvert	At Grade	No	3.9	98.4	Perched/Cascade	0.3	None		6.7	0.487	0	0.487	2		
8422	Pipe Arch Culvert	At Grade	No	9.2	67.9	At Grade		None		10.1	0.253	0	0.253	0		
8093	Round Culvert	At Grade	No	4.0	43.6	At Grade		None		8.7	0.528	0	0.528	4		
8419	Round Culvert	At Grade	No	3.0	41.0	At Grade		None		2.4	0.107	0	0.107	2		
8972	Round Culvert	At Grade	No	5.1	41.0	At Grade		None		7.0	1.133	2	2.131	2		
8418	Round Culvert	At Grade	No	3.0	40.2	At Grade		None		17.3	1.185	3	1.944	3		
8670	Round Culvert	At Grade	No	3.9	54.1	At Grade		None		12.1	0.340	2	0.759	4		
8871	Round Culvert	At Grade	No	3.0	60.7	Perched/Cascade	0.3	None		8.5	0.871	1	0.998	3		
8466	Round Culvert	At Grade	No	1.6	42.0	Perched	0.1	None		4.4	0.127	0	0.127	4		
8087	Round Culvert	At Grade	No	3.0	42.0	Perched	0.6	None		6.6	1.884	0	1.884	3		
9254	Box Culvert	Inlet Drop	No	3.9	63.0	Perched	0.9	Comparable		3.9	0.293	1	0.419	5		
9341	Box Culvert	At Grade	25%	6.0	89.6	At Grade		None		5.8	0.804	6	3.282	2		
9337	Box Culvert	At Grade	No	4.8	107.3	At Grade		Comparable		1.8	0.560	1	1.032	2		
9357	Box Culvert	At Grade	No	4.1	55.1	Perched	1.0	None		5.5	0.573	0	0.573	2		
9359	Box Culvert	At Grade	50%	3.9	86.0	Cascade		None		7.8	0.098	1	1.982	2		
NBCasco3										3.3	0.011	2	1.825	1		
9343	Round Culvert	At Grade	25%	2.9	44.9	At Grade		None		3.3	0.637	0	0.637	3		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8898	Norway	High	Culvert	Severe	6/18/2010	Buck Rd	Town / Unpaved	Reed Brook	367208	4900083	Perennial	1	Plastic	
8891	Norway	High	Ford	Severe	6/29/2010	Heath Rd	Town / Unpaved	Hobbs Brook	364772	4903802	Perennial	0	Stone	
8533	Norway	High	Culvert	Potential	6/18/2010	Heath Rd	Town / Paved	Meadow Brook	368964	4898229	Perennial	1	Metal	
8899	Norway	High	Culvert	Potential	6/18/2010	Heath Rd	Town / Unpaved	Meadow Brook	368497	4899959	Perennial	1	Metal	
8310	Norway	High	Multiple Culverts	Potential	6/18/2010	Shed Rd	Town / Paved	Reed Brook	368069	4897937	Perennial	2	Metal	
8908	Norway	High	Culvert	Potential	6/18/2010	Town Farm Rd	Town / Paved	Herrick Brook	368377	4897472	Perennial	1	Metal	
9476	Norway	High	Culvert	Potential	6/19/2010	Town Farm Rd	Town / Paved	Unnamed	368377	4897459	Perennial	1	Metal	
8890	Norway	High	Culvert	Severe	6/29/2010		Town / Trail	Unnamed	365645	4903255	Perennial	1	Metal	



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8898	Round Culvert	At Grade	No	3.3	41.0	Perched	2.1	None	4.6		0.467	0	0.467	1		
8891	Ford	At Grade	50%		16.7	At Grade		No Data		1.9	1.399	0	1.399	0		
8533	Pipe Arch Culvert	At Grade	No	17.7	104.3	At Grade		None	0.7		5.295	2	7.564	2		
8899	Round Culvert	At Grade	No	3.8	30.5	At Grade		None	1.0	4.2	2.111	0	2.111	3		
8310	Round Culvert	At Grade	No	3.8	34.4	At Grade		Comparable	1.3	14.8	1.618	1	2.085	0		
8908	Pipe Arch Culvert	At Grade	No	11.2	40.4	At Grade		None	0.7		0.874	3	8.439	1		
9476	Round Culvert	At Grade	No	6.6	38.4	At Grade		None	2.6		0.006	4	8.445	0		
8890	Round Culvert	At Grade	100%		26.2	At Grade		Unknown		10.0	0.704	0	0.704	0		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8829	Otisfield	High	Unknown	Potential	6/15/2010	Holden Trail	Private / Driveway	Deadhole Brook	372112	4879224	Perennial			
8930	Otisfield	High	Culvert	Potential	6/15/2010	Oak Hill Rd	Town / Paved	College Swamp Bk	374968	4878893	Perennial	1	Metal	
8929	Otisfield	High	Culvert	Potential	6/15/2010	Oak Hill Rd	Town / Paved	Middle Brook	374309	4878519	Perennial	1	Metal	
8928	Otisfield	High	Culvert	Severe	6/15/2010	Oak Hill Rd	Town / Paved	Unnamed	374131	4878402	Perennial	1	Metal	
8828	Otisfield		Culvert	Severe	6/28/2010	Powhatan Rd	Private / Paved	Dolly Brook	377406	4879792	Perennial	1	Metal	
8927	Otisfield	High	Culvert	Severe	6/16/2010	Rt. 121	State / Paved	Greeley Brook	375982	4880099	Perennial	1	Metal	
8926	Otisfield	High	Culvert	Severe	6/15/2010	Rt. 121	State / Paved	Middle Brook	376351	4880542	Perennial	1	Metal	Rust
9234	Otisfield	High	Culvert	Severe	6/25/2010		Private / Trail	Cold Brook	375202	4875428	Perennial	1	Metal	
9230	Otisfield	High	Culvert	Potential	6/25/2010		Private / Trail	Smith Brook	374046	4875146	Perennial	1	Metal	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8829			No							28.2	0.180	0	0.180	0		
8930	Round Culvert	At Grade	No	6.9	31.2	At Grade		None	2.6		4.189	0	4.189	1		
8929	Round Culvert	At Grade	No	2.6	40.7	At Grade		None	3.9		0.831	0	0.831	1		
8928	Round Culvert	At Grade	75%	2.3	38.7	At Grade		Comparable	4.9	2.1	0.920	0	0.920	1		
8828	Round Culvert	At Grade	No	4.9	67.3	Perched	0.5	None	3.3		0.821	0	0.821	3		
8927	Pipe Arch Culvert	At Grade	No	5.0	50.9	Perched	0.5	None	2.6		1.516	0	1.516	3		
8926	Round Culvert	At Grade	No	3.0	49.9	Perched/Cascade	0.1	None	1.0		0.488	0	0.488	3		
9234		Inlet Drop	75%		21.3	At Grade		Unknown	1.0		0.373	0	0.373	2		
9230	Round Culvert	At Grade	No		21.3	At Grade		Unknown		9.3	6.306	5	13.006	0		



## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
15804	Phippsburg		Culvert	Severe	7/23/2010	Basin Rd	Town / Unpaved	Pasture Brook	433005	4850748	Perennial	1	Metal	
15799	Phippsburg	High	Culvert	Severe	7/23/2010	Falls Point Lndg	Unknown / Unpaved	Pasture Brook	432562	4852934	Perennial	3	Plastic	
15797	Phippsburg		Culvert	Severe	7/22/2010	Meadow Brook Rd	Town / Paved	Unnamed	431862	4851567	Perennial	1	Metal	
15795	Phippsburg	High	Culvert	Severe	7/22/2010	Meadowbrook Rd	Town / Paved	Pasture Brook	432158	4853125	Perennial	1	Metal	
15776	Phippsburg		Culvert	Severe	7/22/2010	Rte 209	Town / Paved	Unnamed	432202	4841588	Perennial	1	Metal	Rust
15763	Phippsburg		Multiple Culverts	Severe	7/23/2010	Seacrest Cr	Private / Unpaved	Unnamed	431709	4840128	Tidal	3	Plastic	
15785	Phippsburg	High	Culvert	Severe	7/21/2010	Sebasco	Town / Paved	Unnamed	430850	4847222	Tidal	1	Plastic	
15798	Phippsburg	High	Culvert	Severe	7/22/2010	Stoney Brook Rd	Town / Paved	Unnamed	432538	4853382	Perennial	1	Metal	
15802	Phippsburg		Culvert	Severe	7/23/2010	Wildwood Ln	Private / Driveway	Unnamed	432990	4852761	Perennial	2	Metal	
15783	Phippsburg		Culvert	Severe	7/21/2010	Wrong Rd	Town / Unpaved	Unknown	432117	4846044	Perennial	1	Plastic	
D0420	Phippsburg	High	Dam	Severe	8/27/2010		NA	Wah-Tah Lake	430510	4846529	Perennial		Stone	
D0805	Phippsburg	High	Dam	Severe	9/10/2010		NA	Wah-Tuh Lake	430508	4846528	Perennial		Stone	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
15804	Round Culvert	At Grade	No	2.5	143.0	Perched	0.3	None	15.0	4.7	0.105	0	0.105	2		
15799	Round Culvert	At Grade	No	1.0	23.2	Perched	0.1		1.3	12.1	2.262	2	2.533	1		
15797	Round Culvert	At Grade	No	3.0	60.0	Perched	1.4	None	5.0	4.3	0.378	0	0.378	0		
15795	Round Culvert	At Grade	50%	3.9	60.0	Perched	0.6	None	7.5	10.6	0.539	4	3.256	0		
15776	Round Culvert	At Grade	No	2.5	52.0	Perched	0.5	None	5.2	4.4	0.365	0	0.365	0		
15763	Round Culvert	At Grade	No	2.0	20.5	Perched	0.6	None	1.3	15.3	0.722	0	0.722	0		
15785	Round Culvert	At Grade	No	3.6	57.0	Perched	1.3	None	2.8		0.341	0	0.341	2		
15798	Round Culvert	At Grade	No	2.0	32.5	Perched	0.3	None	1.5	5.7	0.184	0	0.184	1		
15802	Round Culvert	At Grade	No	1.2	20.0	Perched	0.2	None	1.1	15.0	0.165	0	0.165	2		
15783	Round Culvert	At Grade	No	3.3	26.5	Perched/Cascade	0.6	None	1.0	7.0	0.457	0	0.457	0		
D0420										8.0	0.964	1	1.305	1	Wah-Tah Lake Dam	0.8
D0805										16.1	0.001	2	1.306	0	Wah-Tuh Dam	3.3

Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8003	Poland	High	Culvert	Potential	8/21/2009	Route 26	State / Paved	Shaker Bog	390461	4871917	Perennial	1	Plastic	
8006	Poland	High	Culvert	Severe	8/21/2009	Shaker Cutlet	Town / Paved	Shaker Bog Outlet	390638	4871394	Perennial	1	Plastic	



Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8003	Round Culvert	Inlet Drop	No	5.2	95.6	At Grade		None		2.8	0.750	0	0.750	5		
8006	Round Culvert	At Grade	No	3.9	55.8	Perched/Cascade	1.9	None		4.7	0.472	1	1.222	4		

Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8190	Portland		Multiple Culverts	Severe	6/3/2009	Ocean Ave	State / Paved	Fall Brook	397269	4837348	Tidal	3	Concrete	
8192	Portland		Culvert	Severe	6/3/2009	Ocean Ave	State / Paved	Unknown	397172	4837305	Perennial	1	Concrete	
8742	Portland	High	Multiple Culverts	Severe	6/9/2009	Riverside St	State / Paved	Unknown	393363	4839269	Perennial	2	Metal	
9129	Portland		Culvert	Severe	6/5/2009	Unnamed	Private / Trail	Fore River	394631	4835683	Perennial	1	Metal	
D0369	Portland	High	Dam	Severe			NA	fore river	394614	4835382	Perennial			
D0431	Portland		Dam	Severe			NA	Unknown	404924	4834420	Tidal			

Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8190	Box Culvert	Perched	No	9.8	118.1	At Grade		None		3.7	2.308	0	2.308	0		
8192	Round Culvert	Unknown	No			Perched	0.3	None		5.8	0.455	0	0.455	0		
8742	Pipe Arch Culvert	At Grade	50%	4.4	114.8	Perched	0.7	None		8.2	0.550	0	0.550	0		
9129	Round Culvert	At Grade	75%	1.3	76.3	At Grade		Unknown		9.9	0.038	0	0.038	1		
D0369										4.0	5.109	1	5.147	0	Capisic Pond Dam	16.0
D0431											0.236	0	0.236	0	Unknown	



## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8611	Pownal		Culvert	Severe	8/18/2009	Allen Road	Town / Paved	Runaround Brook	403458	4865236	Perennial	1	Plastic	
8353	Pownal	High	Culvert	Severe	8/17/2009	Beech Hill Rd	Town / Paved	Collins Brook	407617	4860389	Perennial	1	Metal	
8876	Pownal	High	Multiple Culverts	Potential	8/18/2009	Brown Rd	Town / Paved	E Br. Chandler Bk	408981	4863080	Perennial	3	Metal	
8635	Pownal	High	Culvert	Potential	8/5/2009	Chadsey Rd	State / Paved	Chandler Brook	401589	4861028	Perennial	1	Metal	
8628	Pownal	High	Multiple Culverts	Potential	8/5/2009	Chadsey Rd	Town / Paved	Unknown	400593	4862416	Perennial	3	Plastic	
8629	Pownal	High	Multiple Culverts	Potential	8/5/2009	Chadsey Rd	Town / Unpaved	Unknown	400765	4862283	Perennial	3	Metal	
9462	Pownal	High	Culvert	Severe	8/5/2009	Elmwood Road	Town / Paved	Chandler Brook	401909	4862378	Perennial	1	Metal	
8073	Pownal	High	Multiple Culverts	Potential	8/7/2009	Hodson	Town / Paved	E Br. Chandler Bk	405111	4859704	Perennial	2	Concrete	
8434	Pownal	High	Multiple Culverts	Potential	8/17/2009	Larwence Rd	Town / Paved	Chandler Brook	404245	4864567	Perennial	2	Metal	
8083	Pownal	High	Culvert	Severe	8/27/2009	Merrill Rd	Town / Paved	Harvey Brook	407363	4857808	Perennial	1	Metal	
8618	Pownal		Multiple Culverts	Severe	8/14/2009	Poland Rd	Town / Paved	Unnamed	406363	4864120	Perennial	2	Plastic	
8430	Pownal	High	Multiple Culverts	Potential	8/7/2009	Route 9/Hallowell Road	State / Paved	E Br. Chandler Bk	404677	4860318	Perennial	2	Metal	
8423	Pownal	High	Culvert	Severe	10/8/2009	Royal Rd	Town / Paved	Unnamed	404202	4857027	Perennial	1	Metal	
D0387	Pownal	High	Dam	Severe	8/20/2009		NA	Chandler Brook	404399	4864759	Perennial		Concrete	
9326	Pownal	High	Multiple Culverts	Severe	8/11/2009		Railroad	Unknown	400743	4861279	Perennial	2	Concrete	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8611	Round Culvert	Perched	No	1.5	40.7	At Grade		None		5.4	0.656	0	0.656	9		
8353	Box Culvert	At Grade	No	23.0	37.1	Cascade		None		11.0	11.351	5	18.548	4		
8876	Round Culvert	At Grade	No	4.6	32.8	At Grade		None		25.9	5.506	2	6.469	5		
8635	Pipe Arch Culvert	At Grade	No	20.7	71.9	At Grade		Contrasting		5.1	1.379	12	25.955	2		
8628	Round Culvert	At Grade	No	3.1	39.4	At Grade		None		9.5	0.935	1	1.685	3		
8629	Round Culvert	At Grade	No	3.9	39.4	At Grade		None		12.9	0.255	2	1.940	2		
9462	Pipe Arch Culvert	At Grade	No	23.3	45.6	Cascade		None		7.5	3.792	11	24.576	3		
8073	Pipe Arch Culvert	At Grade	No	14.4	88.6	At Grade		None		9.3	5.694	7	24.475	3		
8434	Pipe Arch Culvert	At Grade	No	16.1	86.9	At Grade		Comparable		6.1	0.167	10	20.785	4		
8083	Round Culvert	At Grade	75%		60.7	At Grade		None		4.5	0.369	0	0.369	3		
8618	Round Culvert	At Grade	No	2.0	40.4	Perched	0.3	None		2.9	0.279	0	0.279	2		
8430	Pipe Arch Culvert	At Grade	No	15.8	80.9	At Grade		None		11.9	0.628	8	25.102	2		
8423	Round Culvert	At Grade	No	2.5	52.2	Perched	0.2	None		5.8	0.506	0	0.506	3		
D0387										7.2	3.080	9	20.618	5	Unnamed	3.8
9326	Round Culvert	At Grade	50%	4.1	157.8	Cascade		None		11.0	0.118	0	0.118	2		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8636	Raymond		Culvert	Severe	9/15/2010	Cape Rd	Town / Paved	Unknown	377676	4859052	Perennial	1	Plastic	
8633	Raymond	High	Culvert	Potential	9/15/2010	Deer Cove Rd	Town / Paved	Unknown	381009	4861797	Perennial	1	Metal	
8613	Raymond	High	Culvert	Severe	8/4/2009	Egypt Road	Town / Paved	Sand Brook	387261	4864763	Perennial	1	Metal	
8063	Raymond	High	Culvert	Severe	9/10/2010	Hawthorne Rd	Town / Paved	Dingley Brook	378473	4862811	Perennial	1	Metal	
9280	Raymond	High	Multiple Culverts	Severe	7/21/2010	Hayden Brook Rd	Private / Unpaved	Hayden Brook	383277	4861747	Perennial	3	Plastic	
9023	Raymond	High	Culvert	Potential	10/12/2010	Knapp Rd	Private / Unpaved	Gay Brook	385739	4870328	Perennial	1	Metal	
8601	Raymond	High	Culvert	Severe	9/7/2010	Plains Rd	Town / Paved	Nubble Brook	381621	4867213	Perennial	1	Metal	
8600	Raymond	High	Culvert	Potential	9/7/2010	Plains Rd	Town / Paved	Rolfe Brook	380825	4866917	Perennial	1	Metal	
9027	Raymond	High	Culvert	Potential	9/7/2010	Plummer Dr	Private / Unpaved	Valley Brook	385630	4868706	Perennial	1	Metal	
8632	Raymond	High	Multiple Culverts	Severe	7/21/2010	Rt. 85	State / Paved	Hayden Brook	383616	4861694	Perennial	2	Metal	
8622	Raymond	High	Multiple Culverts	Severe	9/7/2010	Rte 85	State / Paved	Ai Brook	384701	4864633	Perennial	2	Metal	
8587	Raymond	High	Culvert	Potential	10/12/2010	Spiller Hill Rd	Town / Paved	Gay Brook	385758	4870636	Perennial	1	Plastic	
9017	Raymond	High	Culvert	Severe	10/12/2010	Unknown	Private / Unpaved	Edwards Brook	384362	4873439	Perennial	1	Metal	
9039	Raymond	High	Culvert	Severe	8/4/2009	Unnamed	Private / Unpaved	Sand Brook	387236	4865224	Perennial	1	Metal	
8603	Raymond	High	Culvert	Severe	9/7/2010	Valley Rd	Town / Paved	Valley Brook	385731	4867724	Perennial	1	Metal	
D0413	Raymond	High	Dam	Severe	7/21/2010		NA	Panther Run	382328	4861937	Perennial			
9041	Raymond	High	Unknown	Potential	8/12/2009		Private	Sucker Brook	387691	4865925	Perennial			
NBCasco5	Raymond	High	Beaver Dam	Severe	9/15/2010		NA	Unknown	380986	4861806	Perennial			



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8636	Round Culvert	At Grade	No	2.0	44.3	Cascade		None		3.8	0.448	0	0.448	1		
8633	Round Culvert	At Grade	No	4.0	50.5	At Grade		None		8.2	0.014	1	0.838	1		
8613	Round Culvert	At Grade	No	2.3	98.4	Perched	0.2	None		4.1	0.314	1	1.466	12		
8063	Box Culvert	Inlet Drop	No	10.3	70.5	Perched	0.1	None		2.0	3.870	7	8.452	1		
9280	Round Culvert	At Grade	No	3.8	20.7	Perched/Cascade	0.7	None	2.0		0.249	1	0.799	2		
9023	Round Culvert	At Grade	No	4.0	21.3	At Grade		None		1.9	0.288	1	1.141	2		
8601	Round Culvert	At Grade	No	5.0	64.0	Perched/Cascade	1.8	None		8.2	0.377	0	0.377	2		
8600	Round Culvert	At Grade	25%	5.9	70.9	At Grade		None		9.0	1.713	8	6.247	2		
9027	Round Culvert	At Grade	No	4.0	20.7	At Grade		None		3.2	0.797	1	1.176	2		
8632	Round Culvert	At Grade	No	3.1	64.6	Perched	0.8	None	4.9		0.551	0	0.551	3		
8622	Round Culvert	Perched	No	4.0	59.7	At Grade		Comparable		12.7	0.648	0	0.648	2		
8587	Round Culvert	At Grade	No	3.1	52.5	At Grade		None		4.3	0.853	0	0.853	3		
9017	Round Culvert	At Grade	No	4.1	49.2	Perched/Cascade	1.5	None		11.6	0.360	0	0.360	3		
9039	Round Culvert	At Grade	No	2.1	20.3	Perched	0.1	None		6.5	1.152	0	1.152	13		
8603	Round Culvert	Inlet Drop	50%	2.9	98.4	Perched	0.8	None		-99.0	0.380	0	0.380	3		
D0413										8.6	17.837	24	32.383	1	Panther Pond Dam	15.4
9041			No							4.0	3.221	0	3.221	13		
NBCasco5										15.3	0.824	0	0.824	2		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8222	Scarborough	High	Culvert	Potential	8/10/2010	Broad Rd	State / Paved	Fogg Brook	381044	4830169	Perennial	1	Metal	
8223	Scarborough	High	Multiple Culverts	Potential	8/10/2010	Broad Rd	State / Paved	Silver Brook	381669	4829708	Perennial	2	Metal	
8227	Scarborough	High	Multiple Culverts	Potential	8/10/2010	Hanson Rd	Town / Paved	Silver Brook	380370	4829023	Perennial	2	Metal	
8226	Scarborough	High	Culvert	Potential	8/10/2010	Hanson Rd	Town / Paved	Unknown	381138	4829707	Perennial	1	Metal	
8220	Scarborough	High	Culvert	Potential	9/1/2010	I-295	State / Paved	Red Brook	391099	4831253	Perennial	1	Metal	
8218	Scarborough	High	Culvert	Potential	8/17/2010	New Rd	Town / Paved	Red Brook	389672	4831310	Perennial	1	Metal	
8216	Scarborough	High	Culvert	Potential	9/1/2010	Payne Rd	State / Paved	Red Brook	391360	4831248	Perennial	1	Metal	
9219	Scarborough	High	Culvert	Severe	8/10/2010	Tapley Rd	Town / Paved	Unknown	380026	4829006	Perennial	1	Metal	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8222	Round Culvert	At Grade	No	5.9	89.9	At Grade		Comparable		9.4	1.297	4	6.420	3		
8223	Round Culvert	At Grade	No	5.0	98.4	At Grade		None		13.4	1.336	4	5.911	3		
8227	Round Culvert	At Grade	No	3.9	45.9	At Grade		Comparable		6.1	1.496	2	3.871	4		
8226	Round Culvert	At Grade	No	4.0	83.7	At Grade		None		3.7	0.705	0	0.705	4		
8220	Round Culvert	At Grade	No	10.7	206.7	At Grade		Contrasting		7.4	1.062	1	4.036	6		
8218	Round Culvert	At Grade	No	6.8	37.7	At Grade		Comparable		6.2	2.974	0	2.974	7		
8216	Pipe Arch Culvert	At Grade	No	8.4	147.6	At Grade		Comparable		10.7	0.188	2	4.224	5		
9219	Round Culvert	At Grade	No	3.5	36.1	Perched	0.2	None		2.6	1.866	0	1.866	5		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8637	Sebago	High	Culvert	Severe	7/22/2010	Folley Rd	Town / Unpaved	Nason Brook	367294	4861252	Perennial	1	Plastic	
8624	Sebago	High	Culvert	Potential	7/15/2010	Folley Rd	Town / Unpaved	Northwest River	364763	4863604	Perennial	1	Metal	
8623	Sebago	High	Multiple Culverts	Potential	8/4/2010	Kimball Corner Rd	Town / Paved	Bachelder Brook	368500	4863132	Perennial	2	Metal	
8378	Sebago	High	Culvert	Severe	7/22/2010	Kimball Corner Rd	Town / Paved	Unnamed	368819	4861551	Perennial	1	Metal	
9243	Sebago	High	Culvert	Potential	8/4/2010	Memory Lane	Private / Unpaved	Bachelder Brook	368590	4863114	Perennial	1	Metal	Rust
8610	Sebago	High	Culvert	Severe	7/15/2010	Peabody Pond Rd	Town / Paved	Hill Brook	363318	4864884	Perennial	1	Metal	
8608	Sebago	High	Culvert	Potential	7/15/2010	Peabody Pond Rd	Town / Unpaved	Lakin Brook	363726	4866564	Perennial	1	Metal	
8276	Sebago	High	Culvert	Severe	8/4/2010	Peaked Mountain Rd	Town / Unpaved	Bachelder Brook	367693	4863930	Perennial	1	Metal	
8790	Sebago	High	Culvert	Potential	7/22/2010	Rt. 114	State / Paved	Bachelder Brook	369095	4861084	Perennial	1	Metal	
8638	Sebago	High	Culvert	Potential	7/22/2010	Rt. 114	State / Paved	Nason Brook	368851	4860292	Perennial	1	Concrete	
8356	Sebago	High	Multiple Culverts	Severe	7/15/2010	Rt. 117	State / Paved	Hill Brook	362541	4865200	Perennial	2	Concrete	
8262	Sebago	High	Culvert	Severe	7/22/2010	Rt. 117	State / Paved	Stoney Brook	368203	4857131	Perennial	1	Metal	
8968	Sebago	High	Culvert	Potential	9/15/2010	Rte 107	State / Paved	Mill Brook	363515	4861384	Perennial	1	Concrete	
8607	Sebago	High	Culvert	Severe	7/15/2010	Tiger Hill Rd	Town / Unpaved	Northwest River	364263	4865357	Perennial	1	Metal	
NBCasco9043	Sebago	High	Debris Jam	Severe	7/15/2010		NA	Douglass Brook	365357	4864422	Perennial			
D0421	Sebago	High	Dam	Severe	9/15/2010		NA	Mill Brook	363496	4861391	Perennial		Concrete	
D0408	Sebago	High	Dam	Severe	7/22/2010		NA	Nason Brook	368849	4860285	Perennial			
D0402	Sebago	High	Dam	Severe	7/15/2010		NA	Northwest River	364262	4865330	Perennial			
D0409	Sebago	High	Dam	Severe	7/22/2010		NA	Northwest River	366931	4859900	Perennial			



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8637	Round Culvert	At Grade	25%	3.0	40.7	Perched	0.2	None		9.9	0.849	0	0.849	3		
8624	Open Bottom Arch	At Grade	No	15.4	50.2	Perched	1.3	Comparable	3.9		3.257	6	9.666	2		
8623	Round Culvert	At Grade	No	3.9	40.4	At Grade		None		8.0	1.333	1	1.539	3		
8378	Round Culvert	At Grade	No	3.6	40.4	Perched	1.1	None	26.2	5.0	0.501	0	0.501	2		
9243	Round Culvert	At Grade	No	3.9	14.4	At Grade		None	1.4	2.0	0.058	2	1.596	2		
8610	Round Culvert	At Grade	No	5.9	40.7	Perched	0.1	None	1.3	3.1	1.265	1	1.689	3		
8608	Round Culvert	At Grade	No	4.9	49.2	At Grade		None	2.6		1.471	0	1.471	5		
8276	Round Culvert	At Grade	No	3.0	30.5	Perched	0.1	None	1.6	5.3	0.205	0	0.205	4		
8790	Round Culvert	At Grade	No	8.7	80.4	At Grade		Comparable	6.9	7.2	2.030	4	4.127	1		
8638	Box Culvert	At Grade	No	4.0	44.3	At Grade		Comparable		22.7	0.005	2	2.412	1		
8356	Round Culvert	At Grade	No	3.3	50.9	Perched	0.5	None	3.6		0.424	0	0.424	4		
8262	Round Culvert	Inlet Drop	No	5.6	107.6	Perched	1.1	None		4.0	0.888	1	1.319	1		
8968	Box Culvert	At Grade	No	9.4	30.5	At Grade		None		4.3	0.007	1	4.628	2		
8607	Pipe Arch Culvert	At Grade	No	9.0	30.2	Perched	0.3	Comparable	2.0		3.165	1	4.636	4		
NBCasco9043										7.7	0.067	0	0.067	3		
D0421										3.5	4.621	0	4.621	3	Unnamed	1.6
D0408										8.9	1.558	1	2.407	2	Nason Brook Dam	2.6
D0402										4.2	0.017	2	4.652	3	Peabody Lake Mill Dam	6.0
D0409										3.9	6.804	9	21.098	1	Bog Dam	1.3

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8458	South Portland	High	Culvert	Severe	8/9/2010	Boothby Rd	Town / Paved	Unknown	399382	4831463	Perennial	1	Metal	
8346	South Portland	High	Culvert	Potential	8/9/2010	Broadway	State / Paved	Unknown	399110	4832066	Tidal	1	Concrete	
8760	South Portland	High	Culvert	Severe	8/9/2010	Fessenden Ave	Town / Paved	Unknown	399315	4831403	Perennial	1	Metal	
8214	South Portland	High	Culvert	Severe	8/31/2010	I 295	State / Paved	Red Brook	393010	4831385	Perennial	1	Metal	
8278	South Portland	High	Culvert	Potential	8/31/2010	I-295 Ramp	State / Paved	Red Brook	392739	4831173	Perennial	1	Metal	
8460	South Portland	High	Multiple Culverts	Potential	8/31/2010	Maine Tpk N	State / Paved	Red Brook	392869	4831232	Perennial	2	Concrete	
8211	South Portland	High	Culvert	Severe	8/9/2010	Ocean Ave	State / Paved	Kimball Brook	399050	4831647	Perennial	1	Plastic	
8217	South Portland	High	Culvert	Potential	9/1/2010	Payne Rd	State / Paved	Red Brook	392389	4831260	Perennial	1	Metal	
8213	South Portland	High	Culvert	Potential	8/9/2010	Providence Ave	Town / Paved	Trout Brook	399661	4831405	Perennial	1	Concrete	
8230	South Portland	High	Culvert	Severe	8/9/2010	Providence Ave	Town / Paved	Trout Brook	399571	4831457	Perennial	1	Concrete	
8277	South Portland	High	Culvert	Potential	8/31/2010	Ramp B0425	State / Paved	Red Brook	392863	4831216	Perennial	1	Metal	
8481	South Portland	High	Culvert	Potential	8/9/2010	Sawyer St	Town / Paved	Trout Brook	399847	4831453	Perennial	1	Metal	
8761	South Portland	High	Culvert	Potential	8/9/2010	Spurwink Ave	Town / Paved	Trout Brook	399529	4830913	Perennial	1	Metal	
8210	South Portland	High	Culvert	Potential	8/9/2010	Unknown	State / Paved	Unknown	399176	4831947	Tidal	1	Concrete	
9401	South Portland	High	Culvert	Potential	8/9/2010	Unknown	Railroad / Trail	Unknown	399076	4832142	Tidal	1	Concrete	
D0433	South Portland		Dam	Severe			NA	Unknown	397417	4832010	Tidal			
D0434	South Portland		Dam	Severe			NA	Unknown	397038	4831836	Tidal			
D0430	South Portland	High	Dam	Severe	2/7/2012		NA		394024	4831933				

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8458	Round Culvert	At Grade	No	5.0	54.5	Perched	0.6	None		9.6	0.153	8	3.419	4		
8346	Box Culvert	At Grade	No	10.3	114.5	At Grade		Comparable		9.2	0.087	12	5.929	1		
8760	Pipe Arch Culvert	At Grade	No	6.4	54.1	Perched	0.7	None		3.6	0.053	9	3.472	3		
8214	Round Culvert	At Grade	No	11.3	295.3	Perched	0.3	None		2.3	0.167	7	5.570	0		
8278	Round Culvert	At Grade	No	11.2	180.4	At Grade		None		1.4	0.300	4	5.314	3		
8460	Box Culvert	At Grade	No	8.0	131.2	At Grade		Comparable		11.6	0.002	6	5.404	1		
8211	Round Culvert	At Grade	No	2.5	180.4	Perched	0.1	None		4.8	1.362	0	1.362	3		
8217	Round Culvert	At Grade	No	11.0	196.9	At Grade		Comparable		4.7	0.790	3	5.014	4		
8213	Round Culvert	At Grade	25%	3.2	111.5	At Grade		None		4.8	0.128	6	3.209	6		
8230	Round Culvert	At Grade	No	3.5	57.4	Perched/Cascade	2.6	None		3.3	0.057	7	3.266	5		
8277	Round Culvert	At Grade	No	11.5	90.2	At Grade		None		2.8	0.088	5	5.402	2		
8481	Pipe Arch Culvert	At Grade	No	5.9	95.1	At Grade		None		5.8	1.065	5	3.081	7		
8761	Pipe Arch Culvert	At Grade	No	5.2	51.5	At Grade		None		7.4	0.334	4	2.016	8		
8210	Box Culvert	At Grade	No	9.8	60.4	At Grade		Comparable		3.4	1.007	11	5.841	2		
9401	Box Culvert	At Grade	No	4.8	34.8	At Grade		None		5.3	0.060	13	5.989	0		
D0433											0.272	1	3.038	0	Unknown	
D0434											2.766	0	2.766	1	Unknown	
D0430											7.102	1	7.805	0	Clarks Pond Dam	16.0

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8967	Standish	High	Culvert	Potential	8/10/2009	Blake Rd	Town / Paved	Unnamed	376507	4842921	Perennial	1	Plastic	
8695	Standish	High	Culvert	Severe	8/5/2010	Boundary Rd	Town / Paved	Unnamed	373786	4849045	Perennial	1	Plastic	
8696	Standish	High	Culvert	Potential	8/5/2010	Boundary Rd	Town / Paved	Unnamed	374024	4848857	Perennial	1	Plastic	
9091	Standish	High	Culvert	Severe	8/5/2010	Carroll Ave	Private / Paved	Unnamed	373531	4849008	Perennial	1	Metal	
8157	Standish	High	Multiple Culverts	Potential	8/10/2009	Emery Rd	Town / Paved	N Branch Little River	376537	4843436	Perennial	2	Metal	
8714	Standish	High	Multiple Culverts	Potential	8/5/2010	Juniper Ln	Private / Driveway	Stickey River	374627	4845292	Perennial	2	Metal	
8011	Standish	High	Unknown	Potential	8/6/2009	Lucky's Run	Unknown - e911	No Data	381469	4850103	Perennial			
8707	Standish	High	Culvert	Potential	8/5/2010	Moody Rd	Town / Unpaved	Stickey River	375176	4846852	Perennial	1	Metal	
8709	Standish	High	Culvert	Severe	8/5/2010	Moody Rd	Town / Paved	Unnamed	375505	4845868	Perennial	1	Plastic	
8874	Standish	High	Multiple Culverts	Potential	8/10/2009	Osippee Trail	State / Paved	N Branch Little River	376336	4842709	Perennial	3	Concrete	
8733	Standish	High	Culvert	Potential	8/10/2009	Randall Rd	Town / Paved	N Branch Little River	375882	4842578	Perennial	1	Plastic	
8666	Standish	High	Multiple Culverts	Severe	8/6/2010	Rt 114	State / Paved	Unnamed	369814	4855431	Perennial	2	Metal	
8703	Standish	High	Culvert	Severe	8/5/2010	Rt 114	State / Paved	Unnamed	375120	4848055	Perennial	1	Metal	Rust
8472	Standish	High	Culvert	Potential	8/6/2009	Rte 35	State / Paved	Nason Brook	381485	4851216	Perennial	1	Concrete	
9082	Standish	High	Culvert	Severe	8/6/2010	Sebago L. Campground	Private / Trail	Unnamed	369538	4854901	Perennial	1	Metal	Rust
8723	Standish	High	Culvert	Potential	7/28/2009	Shaws Mill Rd	Town / Paved	N Branch Little River	377461	4844142	Perennial	1	Metal	
9080	Standish	High	Multiple Culverts	Severe	8/6/2009	Unnamed	Private / Driveway	Unnamed	382837	4852996	Perennial	3	Stone	
9434	Standish	High	Multiple Culverts	Severe	8/6/2009	Unnamed	Private / Unpaved	Unnamed	382873	4853022	Perennial	2	Plastic	
8269	Standish		Culvert	Severe	7/2/2010	Whites Bridge Rd	Town / Paved	Unnamed	381442	4854100	Perennial	1	Metal	
D0374	Standish	High	Dam	Severe			NA	C&O canal	383425	4852632	Perennial			
9169	Standish	High	Unknown	Potential	8/6/2010		Private	No Data	373671	4849480	Perennial			
D0390	Standish	High	Dam	Severe			NA	Presumpscot River	382988	4854028	Perennial			
D0419	Standish	High	Dam	Potential	8/6/2010		NA	Rich Mill Pond St	373667	4849485	Perennial			
9089	Standish		Bridge	Severe	7/21/2010		Private / Trail	Unnamed	379401	4849700	Perennial		Stone	
9259	Standish		Culvert	Severe	7/21/2010		Private / Trail	Unnamed	379453	4849814	Perennial	1	Concrete	
D0356	Standish	High	Dam	Severe	8/6/2009		NA	unnamed	382865	4853019	Perennial		Concrete	
9095	Standish	High	Culvert	Severe	8/3/2009		Private / Trail	Westcott Brook	379725	4848091	Perennial	1	Metal	



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8967	Round Culvert	At Grade	No	4.0	40.0	At Grade		None		16.6	0.185	2	1.387	6		
8695	Round Culvert	At Grade	No	2.9	63.0	Perched	0.2	None	3.3		0.159	1	0.836	1		
8696	Round Culvert	At Grade	No	4.9	60.4	At Grade		None	3.9		1.748	0	1.748	1		
9091	Round Culvert	At Grade	No	4.0	60.4	Cascade		None	0.5		0.676	0	0.676	2		
8157	Round Culvert	At Grade	No	3.9	47.2	At Grade		None		7.9	0.343	0	0.343	6		
8714	Round Culvert	At Grade	No	3.0	31.2	At Grade		None	1.3	11.2	0.937	0	0.937	2		
8011			No							5.2	0.312	0	0.312	9		
8707	Round Culvert	At Grade	No	3.9	31.8	At Grade		Comparable	2.3		1.827	2	3.078	1		
8709	Round Culvert	At Grade	No	2.0	56.1	Perched	0.2	None	2.8		0.314	0	0.314	2		
8874	Round Culvert	At Grade	No	2.4	52.2	At Grade		None		5.7	0.329	1	1.201	7		
8733	Round Culvert	At Grade	No	3.9	40.7	At Grade		None		3.3	0.872	0	0.872	8		
8666	Round Culvert	Perched	No	2.3	37.7	Perched	0.2	None	0.7		0.522	1	1.050	1		
8703	Round Culvert	At Grade	25%	2.5	80.4	Perched	2.0	None	1.0		0.145	0	0.145	1		
8472	Round Culvert	At Grade	No	2.0	74.8	At Grade		None		9.1	0.229	0	0.229	9		
9082	Round Culvert	At Grade	50%	2.1	19.7	At Grade		None	0.7		0.528	0	0.528	2		
8723	Pipe Arch Culvert	At Grade	No	8.7	59.1	At Grade		None		3.1	1.350	4	3.079	5		
9080	Box Culvert	At Grade	75%	3.3	26.9	At Grade		Comparable		6.0	0.778	0	0.778	10		
9434	Round Culvert	At Grade	No	3.0	39.4	Perched	0.6	None		8.9	0.005	2	0.808	8		
8269	Round Culvert	At Grade	No	2.5	47.6	Perched	0.3	None	26.2	3.0	0.118	0	0.118	1		
D0374										4.0	1.235	3	2.044	7	Eel Weir Dam	18.0
9169			No							10.3	0.003	1	6.756	1		
D0390										2.4	123.854	174	333.449	0	Sebago Lake Dam	29.0
D0419										4.9	6.753	0	6.753	2	Rich Mill Pond Dam	7.0
9089	Bridge w/ Abutments	At Grade	100%		23.0	At Grade		Unknown		8.0	0.267	0	0.267	1		
9259	Round Culvert	At Grade	100%		50.9	Perched	1.1	Unknown	1.0		0.091	0	0.091	1		
D0356										2.9	0.025	1	0.804	9	Unnamed	0.4
9095	Round Culvert	At Grade	100%	2.1	18.4	At Grade		Comparable		3.4	0.165	0	0.165	5		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8305	Stoneham	High	Culvert	Severe	6/16/2010	Barker Rd	Town / Unpaved	Moody Brook	354711	4901809	Perennial	1	Metal	
9475	Stoneham	High	Culvert	Potential	6/16/2010	Evans Rd	Private / Driveway	Unnamed	354007	4901765	Perennial	1	Metal	
9474	Stoneham	High	Culvert	Severe	6/16/2010	Moody Brook Rd	Private / Unpaved	Moody Brook	354719	4901857	Perennial	1	Metal	
8896	Stoneham	High	Culvert	Potential	6/16/2010	Rt 5	State / Paved	Unnamed	355583	4901171	Perennial	1	Metal	
8306	Stoneham	High	Culvert	Potential	6/16/2010	Rt. 5	State / Paved	Moody Brook	354663	4901696	Perennial	1	Metal	Rust
9286	Stoneham	High	Culvert	Potential	7/6/2010	Unknown	Private / Unpaved	Unnamed	356304	4900230	Perennial	1	Concrete	
D0392	Stoneham		Dam	Severe	6/9/2010		NA	Barlett Brook	351544	4903434	Perennial			
D0405	Stoneham	High	Dam	Severe	6/16/2010		NA	Mill Brook	354071	4901980	Perennial			
D0398	Stoneham	High	Dam	Severe	6/16/2010		NA	Unknown Pond	355427	4901126	Perennial			
9284	Stoneham	High	Culvert	Potential	6/16/2010		Private / Trail	Unnamed	353947	4901668	Perennial	1	Metal	
D0400	Stoneham	High	Dam	Severe	7/6/2010		NA	unnamed	356777	4899358	Perennial			

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8305	Round Culvert	At Grade	No	4.7	32.8	Perched	3.6	None	3.6		0.033	1	0.083	2		
9475	Round Culvert	At Grade	No	3.0	24.0	At Grade		None	2.6		0.078	1	0.264	1		
9474	Round Culvert	At Grade	No	4.7	32.8	Perched	0.3	None	2.0		0.050	0	0.050	3		
8896	Round Culvert	At Grade	No	4.7	58.1	At Grade		Comparable	2.3		0.297	0	0.297	0		
8306	Round Culvert	At Grade	No	2.9	39.7	At Grade		None	1.6	2.9	0.082	2	0.165	1		
9286	Box Culvert	At Grade	No	3.1	15.7	At Grade		None	1.0		0.700	0	0.700	0		
D0392										3.6	4.879	0	4.879	2	Virginia Lake Dam	1.0
D0405										35.5	8.698	1	13.577	1	Keewaydin Lake Dam	8.0
D0398										13.4	1.837	7	15.843	0	Unnamed	6.0
9284	Round Culvert	At Grade	No	3.3	19.7	At Grade		None	1.3	12.7	0.186	0	0.186	2		
D0400										6.4	0.611	0	0.611	1	Whitney Pond Dam	2.8

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8319	Sweden	High	Culvert	Severe	7/28/2010	Bennet Rd	Town / Unpaved	Duck Pond Brook	357808	4889932	Perennial	1	Metal	
8919	Sweden	High	Culvert	Severe	7/28/2010	Hard Scrabble Rd	Town / Paved	Powers Brook	358148	4887451	Perennial	1	Metal	
8921	Sweden	High	Culvert	Severe	7/28/2010	Hard Scrabble Rd	Town / Paved	Unnamed	360721	4886646	Perennial	1	Metal	
8316	Sweden	High	Culvert	Potential	7/28/2010	Haskell Hill Rd	Town / Paved	Duck Pond Brook	357441	4889899	Perennial	1	Metal	
8920	Sweden	High	Culvert	Severe	7/28/2010	Ridlonville Rd	Town / Paved	Unnamed	359848	4886647	Perennial	1	Plastic	
D0412	Sweden	High	Dam	Severe	7/28/2010		NA	Duck Pond Brook	357466	4889942	Perennial			
D0411	Sweden	High	Dam	Severe	7/28/2010		NA	Stearns Pond	357846	4886036	Perennial			



Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Mles to Next Barriers	Up-Stream Barriers	Total Upstream Mles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8319	Round Culvert	At Grade	No	4.8	20.3	Perched	2.1	None	0.7		3.190	3	3.901	8		
8919	Pipe Arch Culvert	At Grade	No	4.8		Perched	0.6	None	2.8	7.3	2.757	0	2.757	6		
8921	Round Culvert	At Grade	No	3.9	42.7	Perched	0.3	None	1.0	4.9	0.190	0	0.190	7		
8316	Round Culvert	At Grade	No	6.4	37.1	At Grade		None	7.5	5.4	0.032	5	4.209	6		
8920	Round Culvert	At Grade	No	3.1	35.4	Perched/Cascade	2.0	None	2.0		0.550	0	0.550	7		
D0412										5.4	0.276	4	4.177	7	Duck Pond Brook Dam	3.8
D0411										6.9	6.706	7	13.672	5	Stearns Pond Dam	1.6

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8314	Waterford	High	Culvert	Severe	10/14/2010	Bell Rd	Town / Unpaved	Scoggins Brook	359343	4891570	Perennial	1	Metal	
8916	Waterford	High	Culvert	Potential	8/3/2010	Ben Hale Rd	Town / Paved	Scoggins Brook	360940	4890278	Perennial	1	Metal	
8308	Waterford	High	Culvert	Severe	6/21/2010	Bisby Town Rd	Town / Paved	Swett Brook	362489	4900338	Perennial	1	Stone	
8902	Waterford	High	Culvert	Severe	6/22/2010	Five Keazers Rd	Town / Paved	Unnamed	357494	4897918	Perennial	1	Concrete	
8903	Waterford	High	Culvert	Potential	6/22/2010	Five Keazers Rd	Town / Paved	Warren Brook	357798	4898301	Perennial	1	Metal	
8932	Waterford		Culvert	Severe	7/28/2010	Haynes Rd	Town / Unpaved	Unnamed	360310	4889423	Perennial	1	Metal	
8910	Waterford	High	Culvert	Severe	10/14/2010	Irving Green Rd	Town / Unpaved	Unknown	358437	4893480	Perennial	1	Metal	
8906	Waterford	High	Culvert	Severe	6/29/2010	Irving Green Rd	Town / Unpaved	Warren Brook	358316	4897687	Perennial	1	Concrete	
8312	Waterford	High	Culvert	Potential	7/25/2010	Plummer Hill Rd	Town / Paved	Kedar Brook	362046	4894161	Perennial	1	Metal	
9288	Waterford	High	Culvert	Severe	6/22/2010	Roscoe Dr.	Private / Unpaved	Unnamed	357784	4898656	Perennial	1	Metal	
9289	Waterford	High	Culvert	Potential	6/22/2010	Roscoe Dr.	Private / Unpaved	Warren Brook	357944	4898588	Perennial	1	Metal	
8537	Waterford	High	Culvert	Potential	6/18/2010	Rt 118	State / Paved	Mills Brook	365797	4896849	Perennial	1	Metal	
8900	Waterford	High	Culvert	Severe	6/16/2010	Rt 118	State / Paved	Unnamed	359149	4899012	Perennial	1	Metal	
8901	Waterford	High	Culvert	Severe	6/16/2010	Rt 118	State / Paved	Unnamed	359905	4898994	Perennial	1	Metal	
8536	Waterford	High	Culvert	Potential	7/25/2010	Rt. 35	State / Paved	Kedar Brook	362845	4893599	Perennial	1	Concrete	
8912	Waterford	High	Culvert	Severe	7/25/2010	Rt. 35	State / Paved	Kedar Stream	361963	4895408	Perennial	1	Metal	
8315	Waterford	High	Culvert	Severe	8/3/2010	Sweden Rd	State / Paved	Scoggins Brook	360857	4890399	Perennial	1	Metal	
8814	Waterford	High	Culvert	Potential	10/18/2010	Unknown	Private / Trail	Unknown	358913	4893756	Perennial	1	Metal	
9292	Waterford	High	Failed Culvert	Severe	10/18/2010	Unknown	Private / Trail	Unknown	359904	4892486	Perennial		Stone	
D0415	Waterford	High	Dam	Severe	8/3/2010		NA	Bear River	363620	4888937	Perennial			
D0426	Waterford	High	Dam	Severe	10/14/2010		NA	Duck Pond	358253	4892793	Perennial		Stone	
NBCasco12	Waterford	High	Debris Jam	Severe	10/14/2010		NA	Duck Pond	358253	4892793	Perennial			
D0410	Waterford	High	Dam	Severe	7/25/2010		NA	Kedar Brook	362835	4893595	Perennial			
D0414	Waterford	High	Dam	Severe	8/3/2010		NA	Mill Brook	363137	4892284	Perennial			
D0396	Waterford	High	Dam	Severe	6/29/2010		NA	Mills Brook	365460	4896245	Perennial			
8915	Waterford	High	Bridge	Severe	8/3/2010		Town	Scoggins Brook	361631	4890750	Perennial	1	Concrete	
8805	Waterford	High	Culvert	Potential	6/21/2010		Private / Trail	Unnamed	362170	4899375	Perennial	1	Metal	
8818	Waterford	High	Culvert	Severe	8/3/2010		Private / Unpaved	Unnamed	363721	4891939	Perennial	1	Metal	
D0397	Waterford	High	Dam	Severe	7/1/2010		NA	unnamed	368873	4891353	Perennial			
9489	Waterford	High	Culvert	Severe	7/25/2010		Private / Trail	Whitney Brook	360091	4893356	Perennial	1	Metal	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8314	Round Culvert	At Grade	No	3.1	24.6	Cascade		None		12.5	0.634	0	0.634	5		
8916	Pipe Arch Culvert	At Grade	No	6.2	40.0	At Grade		None	2.6		0.097	2	2.178	3		
8308	Box Culvert	At Grade	No	19.4	37.7	Perched	0.5	None	2.3		4.577	5	5.312	0		
8902	Box Culvert	Perched	No	6.6	24.3	Perched	1.0	None	2.0		1.044	0	1.044	1		
8903	Round Culvert	At Grade	No	2.9	38.5	At Grade		Comparable	1.3	5.6	0.499	1	0.827	1		
8932	Round Culvert	At Grade	No	2.3	16.7	Cascade		None	2.0		0.621	0	0.621	4		
8910	Round Culvert	At Grade	No	1.8	19.0	Perched	0.1	None		2.8	0.265	0	0.265	11		
8906	Round Culvert	At Grade	No	3.0	23.3	Perched	0.3	None	1.1	5.7	0.328	0	0.328	2		
8312	Round Culvert	At Grade	No	1.5	28.2	At Grade		None	3.3		0.410	0	0.410	2		
9288	Round Culvert	At Grade	50%	2.0	18.3	At Grade		Comparable	2.4		0.668	1	1.712	0		
9289	Round Culvert	At Grade	No	3.0	19.7	At Grade		None	1.3	12.1	0.201	2	1.029	0		
8537	Round Culvert	At Grade	No	5.6	59.1	At Grade		None	3.9		0.478	1	3.050	0		
8900	Round Culvert	At Grade	No	6.9	65.6	Perched	0.5	None		8.5	1.030	0	1.030	0		
8901	Round Culvert	At Grade	No	5.9	81.7	Perched	1.0	None	3.3		0.524	0	0.524	0		
8536	Box Culvert	At Grade	No	9.8	55.0	At Grade		Comparable		6.8	0.007	3	2.374	0		
8912	Round Culvert	At Grade	No	4.9	37.7	Perched	2.0	None	4.9	6.8	0.259	0	0.259	2		
8315	Round Culvert	At Grade	No	4.9	50.9	Perched	0.3	None	4.9	5.8	1.447	1	2.081	4		
8814	Round Culvert	At Grade	No	2.8	12.8	At Grade		None		11.2	0.415	0	0.415	3		
9292	Culvert	Inlet Drop	75%		25.3	At Grade		Unknown		11.9	1.145	1	1.560	2		
D0415										4.4	8.567	9	16.607	1	Bear Pond Dam	8.0
D0426										5.2	0.445	1	0.710	9	Duck Pond Dam	2.4
NBCasco12										7.6	0.445	1	0.710	9		
D0410										4.8	1.699	2	2.368	1	Kedar Brook Dam	3.1
D0414										4.0	2.320	1	3.374	2	Keoka Lake Dam	1.0
D0396										3.9	2.572	0	2.572	1	McWain Pond Dam	2.0
8915	Bridge w/ Abutments	At Grade	No			Perched	0.7	Unknown		4.2	0.554	3	2.732	2		
8805	Pipe Arch Culvert	At Grade	25%	5.2	20.0	At Grade		None	1.3	7.7	1.924	0	1.924	0		
8818	Round Culvert	At Grade	No	4.6	15.4	Perched	1.1	None	2.6		1.054	0	1.054	3		
D0397										9.1	0.433	0	0.433	0	Island Pond Dam	0.7
9489	Pipe Arch Culvert	At Grade	No	5.9	52.8	Perched	1.0	None	1.6	4.4	0.375	0	0.375	2		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
15790	West Bath	High	Culvert	Severe	7/21/2010	Berry's Mill	State / Paved	Unnamed	432082	4856722	Perennial	1	Metal	
15786	West Bath	High	Culvert	Severe	7/21/2010	Berry's Mills	State / Paved	Unnamed	431505	4857694	Perennial	1	Metal	
15951	West Bath		Multiple Culverts	Severe	8/18/2010	Berry's Mills	State / Paved	Unnamed	431603	4858507	Tidal	2	Metal	Rust
15794	West Bath		Culvert	Severe	7/21/2010	Birch Point	Town / Paved	Unnamed	430675	4853539	Perennial	1	Plastic	
8935	West Bath		Multiple Culverts	Severe	8/2/2010	Hill Rd	Town / Paved	Unknown	430660	4859666	Tidal	2	Plastic	
15953	West Bath		Multiple Culverts	Severe	8/18/2010	Hill Rd	Town / Paved	Unnamed	430171	4860318	Perennial	2	Plastic	
15793	West Bath		Culvert	Severe	7/21/2010	Sabino Rd	Town / Paved	Unknown	431040	4855989	Perennial	1	Plastic	
15789	West Bath	High	Culvert	Severe	7/21/2010	Sabino Rd	Town / Paved	Unnamed	432012	4856570	Perennial	1	Plastic	
15791	West Bath	High	Culvert	Severe	7/21/2010	Sugar Hill Ln	Town / Paved	Unknown	431679	4856432	Perennial	1	Metal	



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
15790	Round Culvert	At Grade	No	2.0	54.5	Perched/Cascade	1.6	No Data	5.0	5.6	0.108	0	0.108	2		
15786	Round Culvert	At Grade	No	2.0	61.5	Perched	0.2	None	8.0	3.4	0.206	0	0.206	0		
15951	Round Culvert	Unknown	No	4.8	42.3	Perched/Cascade	0.1	None	0.8		0.564	0	0.564	0		
15794	Round Culvert	At Grade	No	2.0	60.0	Cascade		None	2.5		0.476	0	0.476	0		
8935	Round Culvert	At Grade	No	3.0	54.8	Perched/Cascade	0.3	None		7.3	0.358	0	0.358	0		
15953	Round Culvert	At Grade	No	2.0	41.0	Perched	1.8	None	1.3	10.1	0.269	0	0.269	0		
15793	Round Culvert	At Grade	No	2.0	40.0	Perched	0.2	None	0.8		0.470	0	0.470	0		
15789	Round Culvert	At Grade	No	1.9	46.0	Perched	0.5	None	1.0	5.7	0.107	1	0.215	1		
15791	Round Culvert	At Grade	No	2.8	30.5	Perched	0.3	None	1.5	7.6	1.104	2	1.320	0		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8167	Westbrook	High	Culvert	Severe	10/1/2009	Austin Rd	Town / Paved	Unnamed	391661	4840167	Perennial	1	Metal	
8487	Westbrook	High	Multiple Culverts	Potential	6/11/2009	Austin St	State / Paved	Mill Brook	391976	4839632	Perennial	2	Concrete	
8738	Westbrook	High	Culvert	Severe	6/10/2009	Brook Rd	State / Paved	Minnow Brook	392971	4841358	Perennial	1	Concrete	
8188	Westbrook	High	Culvert	Potential	6/15/2009	Brown St	Town / Paved	Unknown	390762	4837529	Perennial	1	Metal	
9426	Westbrook	High	Multiple Culverts	Severe	7/21/2009	Cobb Farm Rd	Private / Paved	Unnamed	390814	4841139	Perennial	2	Concrete	
8021	Westbrook	High	Culvert	Severe	7/1/2009	Country Ln	Unknown / Unpaved	Unnamed	390487	4843008	Perennial	1	Plastic	
8474	Westbrook	High	Culvert	Severe	9/2/2010	Dale Ave	Town / Paved	Beaver Pond Brook	390706	4836033	Perennial	1	Metal	
8753	Westbrook	High	Culvert	Severe	8/17/2010	Driveway	Private / Driveway	Unknown	390885	4833737	Perennial	1	Concrete	
8751	Westbrook	High	Culvert	Severe	8/13/2010	Eisenhower Dr	Private / Paved	Clark Brook	389954	4834921	Perennial	1	Metal	
8182	Westbrook	High	Multiple Culverts	Severe	6/15/2009	Lewell St	Town / Paved	Unknown	390322	4838129	Perennial	2	Metal	
8729	Westbrook	High	Culvert	Severe	10/8/2009	Methodist Rd	Town / Paved	Unnamed	390480	4840986	Perennial	1	Metal	
8730	Westbrook	High	Culvert	Severe	7/1/2009	Methodist Rd	Town / Paved	Unnamed	390640	4842883	Perennial	1	Metal	
9124	Westbrook	High	Culvert	Severe	9/11/2009	Private Driveway	Private / Driveway	Unknown	392211	4838981	Perennial	1	Plastic	
8174	Westbrook	High	Culvert	Severe	6/11/2009	Unknown	Town / Paved	Unknown	392267	4838987	Stormwater	1	Concrete	
9117	Westbrook	High	Culvert	Severe	7/7/2009	Unnamed	Private / Trail	Minnow Brook	392626	4842334	Perennial	1	Concrete	
D0394	Westbrook	High	Dam	Potential			NA	Mill Brook	391191	4844458	Perennial			
D0371	Westbrook	High	Dam	Severe			NA	Presumpscot River	391087	4837701	Perennial			
D0389	Westbrook	High	Dam	Severe			NA	Presumpscot River	389640	4837119	Perennial			
9382	Westbrook	High	Culvert	Severe	11/18/2009		Railroad	Unnamed	389160	4839154	Perennial	1	Metal	

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8167	Round Culvert	Perched	No	3.1	49.5	Perched	0.3	None		8.1	0.883	0	0.883	1		
8487	Pipe Arch Culvert	At Grade	No	9.0	123.0	At Grade		None		2.7	7.538	11	21.519	0		
8738	Pipe Arch Culvert	At Grade	No	10.5	52.8	Perched	0.2	None		5.0	0.704	1	1.884	0		
8188	Round Culvert	At Grade	No	6.1	100.4	At Grade		Unknown		11.5	0.484	1	0.740	1		
9426	Round Culvert	At Grade	No	3.0	84.3	Perched	1.0	None		3.1	0.231	1	0.850	1		
8021	Round Culvert	At Grade	No	2.3	80.4	Perched/Cascade	1.4	None		7.3	0.303	0	0.303	2		
8474	Round Culvert	At Grade	No	2.1	70.5	Perched	0.6	None		3.1	0.169	0	0.169	0		
8753	Round Culvert	At Grade	No	1.7	49.2	Perched	1.5	None		5.4	0.703	0	0.703	1		
8751	Round Culvert	Inlet Drop	No	5.8	95.1	Perched	0.1	None		14.3	1.687	0	1.687	0		
8182	Round Culvert	Unknown	No			At Grade		None		3.9	0.256	0	0.256	2		
8729	Round Culvert	At Grade	No	2.0	55.8	Perched/Cascade	0.9	None		4.5	0.619	0	0.619	2		
8730	Round Culvert	Inlet Drop	No	2.6	90.6	Perched	1.6	None		8.7	0.141	1	0.444	1		
9124	Round Culvert	At Grade	25%	2.3	26.2	Perched	0.3	None		11.3	0.078	0	0.078	1		
8174	Round Culvert	At Grade	No		1049.9	No Data		No Data		2.5	0.035	1	0.113	0		
9117	Round Culvert	At Grade	75%	1.7	21.2	At Grade		Comparable		12.2	1.180	0	1.180	1		
D0394										5.0	8.489	5	11.805	1	Highland Lake Dam	10.0
D0371										4.4	1.231	146	228.189	0	Cumberland Mills Dam	23.0
D0389										24.7	42.319	143	226.218	1	Sacarappa Dam	28.0
9382	Round Culvert	At Grade	No	5.9	173.9	Perched	2.0	None		7.7	0.765	0	0.765	2		

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8799	Windham	High	Culvert	Potential	7/22/2009	Albion Rd	Town / Paved	Unnamed	389115	4848815	Perennial	1	Concrete	
9275	Windham		Multiple Culverts	Severe	6/26/2009	Arrowhead Pass	Private / Driveway	Weeks Brook	388677	4842051	Perennial	2	Metal	
8374	Windham		Culvert	Severe	6/23/2009	Barnes Rd	Town / Paved	Unknown	385546	4845415	Perennial	1	Metal	
9276	Windham		Culvert	Severe	6/26/2009	Batchelder Rd	Private / Unpaved	Milliken Brook	388919	4842236	Perennial	1	Metal	
8663	Windham	High	Culvert	Severe	6/18/2009	Brand Rd	Town / Paved	Ollie Brook	387047	4855666	Perennial	1	Concrete	
8138	Windham	High	Culvert	Severe	7/13/2009	Chute Rd	Town / Paved	Colley Wright Brook	387754	4846422	Perennial	1	Metal	
9167	Windham	High	Culvert	Severe	7/14/2009	Colley Brook Ave	Private / Paved	Colley Brook	388688	4850213	Perennial	1	Metal	
8680	Windham	High	Multiple Culverts	Potential	7/14/2009	Falmouth Rd	State / Paved	Baker Brook	388877	4852220	Perennial	2	Metal	
8112	Windham	High	Multiple Culverts	Potential	7/14/2009	Falmouth Rd	State / Paved	Dutton Hills Brook	389270	4851939	Perennial	2	Plastic	
8694	Windham	High	Multiple Culverts	Severe	7/22/2009	Falmouth Rd	State / Paved	McIntosh Brook	390996	4849533	Perennial	2	Metal	
9085	Windham		Multiple Culverts	Severe	8/3/2009	Glendale Rd	Private / Unpaved	Unknown	392727	4852158	Perennial	6	Metal	
8106	Windham	High	Culvert	Potential	7/14/2009	Gray Rd	State / Paved	Pleasant River	388202	4853153	Perennial	1	Metal	
8152	Windham	High	Multiple Culverts	Severe	7/1/2009	Hardy Stream	Town / Paved	Milliken Brook	389835	4843389	Perennial	2	Metal	
8795	Windham	High	Culvert	Severe	7/13/2009	Highland Cliff	Town / Paved	Unknown	388022	4844946	Perennial	1	Metal	
8796	Windham	High	Culvert	Severe	7/13/2009	Highland Cliff Rd	Town / Paved	Unknown	388085	4845416	Perennial	1	Concrete	
9277	Windham	High	Multiple Culverts	Severe	6/26/2009	Inkhorn Brook Road	Private / Unpaved	Milliken Brook	389569	4842865	Perennial	5	Metal	
8864	Windham	High	Culvert	Potential	8/4/2009	Keeps Way	Town / Unpaved	Outlet Brook	383096	4855670	Perennial	1	Concrete	
8970	Windham		Multiple Culverts	Severe	8/3/2009	Lakeside Dr	Town / Unpaved	Unknown	392692	4852061	Perennial	4	Plastic	
8711	Windham	High	Culvert	Potential	7/13/2009	Land Of Nod Rd	Town / Paved	Unknown	388568	4845578	Perennial	1	Plastic	
9088	Windham	High	Multiple Culverts	Potential	7/22/2009	Little Duck Pond Rd	Private / Unpaved	McIntosh Brook	390514	4850835	Perennial	2	Metal	Rust
8299	Windham	High	Multiple Culverts	Potential	8/3/2009	Lower Beach Rd	Town / Unpaved	McIntosh Brook	390526	4849322	Perennial	2	Metal	
8111	Windham	High	Culvert	Severe	7/14/2009	Nash Rd	Town / Paved	Dutton Hills Brook	389410	4852010	Perennial	1	Metal	
8863	Windham	High	Culvert	Potential	7/14/2009	Nash Rd	Town / Paved	Dutton Hills Brook	389004	4851482	Perennial	1	Plastic	
8686	Windham	High	Culvert	Potential	7/14/2009	Partridge Rd	Town / Paved	Barker Brook	388778	4852139	Perennial	1	Plastic	
8706	Windham	High	Culvert	Potential	7/13/2009	Pope Rd	Town / Paved	Colley Wright Brook	387813	4847075	Perennial	1	Metal	
8275	Windham	High	Culvert	Severe	6/18/2009	Pride Lane	Town / Paved	Tarkil Pond	384999	4855666	Perennial	1	Plastic	
9084	Windham	High	Culvert	Severe	7/30/2009	Provost Dr	Private / Paved	Ditch Brook	385446	4852616	Perennial	1	Metal	
8119	Windham	High	Multiple Culverts	Potential	7/30/2009	River Rd	State / Paved	Otter Brook	384149	4850277	Perennial	2	Metal	
8712	Windham	High	Culvert	Severe	6/23/2009	River Rd	State / Paved	Unnamed	384802	4845186	Perennial	1	Metal	
8800	Windham	High	Culvert	Potential	8/12/2009	Route 302	State / Paved	Colley Wright Brook	388217	4848591	Perennial	1	Concrete	
8473	Windham	High	Culvert	Potential	6/18/2009	Rt 114	State / Paved	Glantz Brook	388340	4856078	Perennial	1	Concrete	
8665	Windham	High	Culvert	Severe	7/17/2009	Rt 202	State / Paved	Glantz Brook	388708	4855820	Perennial	1	Concrete	
8271	Windham	High	Culvert	Potential	8/4/2009	Rt 302	State / Paved	Outlet Brook	383691	4855715	Perennial	1	Metal	
8797	Windham	High	Multiple Culverts	Potential	8/3/2009	Rt 302	State / Paved	Pleasant River	386534	4851315	Perennial	2	Metal	
8639	Windham	High	Culvert	Severe	7/21/2010	Rt. 302	State / Paved	Hyde Brook	382316	4859101	Perennial	1	Concrete	
8655	Windham	High	Culvert	Severe	6/18/2009	Sand Bar Rd	Town / Paved	Unknown	384954	4856173	Perennial	1	Plastic	
8860	Windham	High	Culvert	Severe	8/4/2009	Sokokis Point Rd	Town / Paved	Outlet Brook	383004	4855675	Perennial	1	Plastic	
8376	Windham	High	Multiple Culverts	Potential	7/13/2009	Windham Ctr Rd	State / Paved	Colley Wright Brook	388138	4848388	Perennial	2	Metal	
8865	Windham	High	Culvert	Potential	7/21/2010	Woodland Rd	Town / Unpaved	Unnamed	384025	4856438	Perennial	1	Concrete	
D0353	Windham	High	Dam	Severe	7/13/2009		NA	Colley Wright	388129	4847556	Perennial		Concrete	
D0370	Windham	High	Dam	Severe			NA	collins pond	385337	4853675	Perennial			
D0391	Windham	High	Dam	Severe			NA	Ditch brook	385865	4852009	Perennial			
9068	Windham	High	Unknown	Potential	8/4/2009		Private	Glantz Brook	388233	4856162	Perennial			
9069	Windham	High	Unknown	Potential	8/4/2009		Private	Glantz Brook	388125	4856192	Perennial			
D0381	Windham		Dam	Severe			NA	Little Sebago Lake	385454	4855236	Perennial			
D0383	Windham		Dam	Severe			NA	Mill Pond	385576	4854859	Perennial			
8676	Windham	High	Unknown	Potential	7/14/2009		Town	No Data	390089	4853493	Perennial			
8678	Windham	High	Unknown	Potential	7/14/2009		State Reserve	No Data	389973	4853112	Perennial			
9112	Windham	High	Unknown	Potential	6/23/2009		Private	No Data	386295	4843484	Perennial			
9251	Windham	High	Unknown	Potential	8/4/2009		Private	No Data	388252	4856514	Perennial			
9256	Windham	High	Unknown	Potential	7/14/2009		Private	No Data	390069	4853414	Perennial			
9071	Windham	High	Culvert	Potential	8/4/2009		Private	Outlet Brook	383841	4855703	Perennial			
D0382	Windham	High	Dam	Severe			NA	Presumpscot	385627	4842600	Perennial			
D0380	Windham	High	Dam	Severe			NA	Presumpscot River	385239	4843324	Perennial			
D0385	Windham	High	Dam	Severe			NA	Presumpscot River	383368	4850960	Perennial			



## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8799	Round Culvert	At Grade	No	2.9	53.5	At Grade		None		2.9	0.239	0	0.239	7		
9275	Round Culvert	At Grade	No	3.0	29.9	Perched	0.6	None		6.5	1.580	0	1.580	0		
8374	Round Culvert	At Grade	No	3.5	48.6	Perched	0.5	None		19.6	0.559	0	0.559	4		
9276	Round Culvert	At Grade	No	2.1	15.9	Cascade		None		14.7	0.622	2	1.483	0		
8663	Round Culvert	At Grade	No	3.0	49.9	Perched	0.4	None		5.1	0.202	0	0.202	10		
8138	Pipe Arch Culvert	At Grade	No	16.1	94.5	Cascade		None		3.2	0.508	6	4.468	2		
9167	Round Culvert	At Grade	No	2.0	24.0	Perched	0.3	None		2.9	0.590	0	0.590	7		
8680	Round Culvert	At Grade	No	4.6	65.0	At Grade		None		3.3	3.028	3	3.447	7		
8112	Round Culvert	At Grade	No	2.1	49.9	At Grade		None		3.2	0.099	1	0.367	9		
8694	Round Culvert	At Grade	25%	3.0	79.1	Perched	0.5	None		9.2	1.733	1	2.296	3		
9085	Round Culvert	At Grade	100%		20.0	At Grade		None		6.5	0.068	1	0.543	6		
8106	Pipe Arch Culvert	At Grade	No	8.9	84.3	At Grade		None		5.5	1.094	8	5.872	6		
8152	Round Culvert	At Grade	No	2.9	60.4	Perched	0.2	None		34.6	0.459	0	0.459	2		
8795	Round Culvert	At Grade	No	2.0	49.9	Perched/Cascade	3.6	None		4.4	0.271	0	0.271	2		
8796	Round Culvert	At Grade	No	3.0	48.6	Perched	0.3	None		14.8	0.348	1	1.188	2		
9277	Round Culvert	At Grade	25%	2.2	33.5	Perched	1.0	None		36.3	0.403	1	0.862	1		
8864	Round Culvert	At Grade	No	3.5	21.3	At Grade		None		6.1	0.450	3	2.345	2		
8970	Round Culvert	At Grade	No	2.0	23.3	Cascade		None		4.2	0.475	0	0.475	7		
8711	Round Culvert	At Grade	No	3.0	40.7	At Grade		None		6.2	0.840	0	0.840	3		
9088	Round Culvert	At Grade	No	1.6	23.6	At Grade		None		1.8	0.563	0	0.563	4		
8299	Round Culvert	At Grade	No	3.8	27.9	At Grade		None		4.8	0.340	2	2.637	2		
8111	Round Culvert	At Grade	No	2.5	36.7	Perched	1.0	None		16.0	0.268	0	0.268	10		
8863	Round Culvert	At Grade	No	2.0	39.7	At Grade		None		1.3	0.456	2	0.823	8		
8686	Round Culvert	At Grade	No	4.2	50.5	At Grade		None		17.8	0.507	3	1.330	7		
8706	Pipe Arch Culvert	At Grade	No	11.6	104.7	At Grade		Contrasting		31.3	0.408	5	3.960	3		
8275	Round Culvert	At Grade	No	1.1	20.0	Perched	0.2	None		10.1	0.456	0	0.456	11		
9084	Pipe Arch Culvert	At Grade	No	9.8	77.1	Perched	0.3	None		29.0	1.015	14	28.986	7		
8119	Round Culvert	At Grade	No	5.0	62.8	At Grade		None		35.9	1.927	0	1.927	6		
8712	Round Culvert	Inlet Drop	No	3.0	91.9	Perched	0.6	None		15.9	0.458	0	0.458	4		
8800	Box Culvert	At Grade	No	11.0	50.5	At Grade		None		24.0	1.828	2	2.657	6		
8473	Box Culvert	At Grade	No	5.9	131.2	At Grade		None		3.2	0.089	7	4.975	7		
8665	Box Culvert	At Grade	No	9.5	85.3	Perched	-324.8	None		8.2	0.348	8	5.323	6		
8271	Round Culvert	At Grade	No	3.4	141.1	At Grade		None		3.3	0.115	2	1.895	3		
8797	Pipe Arch Culvert	At Grade	No	19.7	82.0	At Grade		Unknown		2.9	20.689	46	75.032	5		
8639	Box Culvert	At Grade	No	6.6		Perched	3.2	None	16.4	7.8	3.679	0	3.679	1		
8655	Round Culvert	At Grade	No	3.3	41.4	Perched	0.2	None		1.4	0.749	0	0.749	11		
8860	Round Culvert	At Grade	No	4.6	41.7	Perched	0.2	None		4.6	0.077	4	2.422	1		
8376	Round Culvert	At Grade	No	4.0	50.5	At Grade		None		8.4	0.157	3	2.814	5		
8865	Round Culvert	At Grade	No	2.0		At Grade		None	2.3		1.043	0	1.043	5		
D0353										5.0	0.738	4	3.553	4	Unnamed	1.4
D0370										8.2	0.833	13	27.971	8	Collins Pond Dam	15.0
D0391										4.4	0.608	15	29.594	6	Varney Mill Dam	7.0
9068			No							4.3	0.391	6	4.885	8		
9069			No							4.3	3.163	3	3.914	9		
D0381										3.9	15.075	11	26.820	10	Little Sebago Dam	8.0
D0383										3.4	0.317	12	27.137	9	Mill Pond (1) Dam	8.0
8676			No							4.8	0.051	2	0.419	8		
8678			No							4.1	0.166	0	0.166	10		
9112			No							5.7	0.262	0	0.262	2		
9251			No							5.0	0.429	0	0.429	9		
9256			No							6.4	0.202	1	0.369	9		
9071			No	< 1.5						2.8	0.737	1	1.780	4		
D0382										27.1	0.589	67	112.396	2	Mallison Falls Dam	20.0
D0380										1.7	11.093	66	111.807	3	Little Falls Dam	17.0
D0385										4.1	1.324	5	4.290	6	North Gorham Dam	39.0

## Severe and High Priority Potential Barriers by Town

Site ID	Town	Habitat Priority	Basic Structure Type	Barrier Class	Survey Date	Road Name	Road Type & Class	Stream	UTM East	UTM North	Stream Type	Number Of Culverts	Material	Condition
8121	Yarmouth	High	Multiple Culverts	Potential	9/1/2009	Bennett Rd	Town / Paved	Unnamed	404498	4849478	Perennial	2	Concrete	
8120	Yarmouth	High	Culvert	Potential	6/29/2009	Greely Rd	Town / Paved	Damariscotta River	401524	4849934	Perennial	1	Metal	
8125	Yarmouth	High	Culvert	Severe	9/1/2009	Lafayette Rd	State / Paved	Unnamed	405555	4849251	Perennial	1	Concrete	
8454	Yarmouth	High	Culvert	Severe	9/1/2009	Lafayette Rd	State / Paved	Unnamed	405246	4849876	Perennial	1	Concrete	
8273	Yarmouth	High	Culvert	Potential	8/28/2009	Ledge Rd	Town / Paved	Unnamed	404350	4853369	Perennial	1	Concrete	
8290	Yarmouth	High	Multiple Culverts	Severe	8/28/2009	Ledge Rd	Town / Paved	Unnamed	404569	4853616	Perennial	2	Metal	
8429	Yarmouth	High	Culvert	Severe	9/4/2009	North Rd	Town / Paved	Unnamed	404704	4852342	Perennial	1	Plastic	
8272	Yarmouth	High	Culvert	Severe	9/1/2009	Pleasant St	Town / Paved	Unnamed	405470	4849168	Perennial	1	Stone	
8403	Yarmouth	High	Culvert	Potential	9/1/2009	Pleasant St	Town / Paved	Unnamed	405208	4849864	Perennial	1	Metal	
8402	Yarmouth	High	Culvert	Severe	9/1/2009	Rand Rd	Town / Paved	Unnamed	404736	4849743	Perennial	1	Concrete	
8416	Yarmouth	High	Culvert	Potential	6/29/2009	Route 115	State / Paved	Maxfield Brook	402121	4850924	Perennial	1	Plastic	
8687	Yarmouth	High	Multiple Culverts	Potential	8/13/2009	Sliquo Rd	Town / Paved	Unnamed	402808	4852033	Perennial	2	Concrete	
9369	Yarmouth	High	Culvert	Potential	6/29/2009		Railroad	Maxfield Brook	401985	4850545	Perennial	1	Stone	
9374	Yarmouth	High	Culvert	Severe	10/8/2009		Railroad	Pratts Brook	405348	4852749	Perennial	1	Stone	
D0368	Yarmouth	High	Dam	Severe	8/28/2009		NA	Royal River	404881	4850503	Perennial		Concrete	
D0373	Yarmouth	High	Dam	Potential			NA	Royal River	404342	4851213	Perennial			

## Severe and High Priority Potential Barriers by Town

Site ID	Specific Structure Type	Inlet Condition	Inlet Blocked	Primary Inlet Span FT	Crossing Structure Length FT	Outlet Condition	Outlet Drop FT	Crossing Substrate	Fill Height FT	Estimated Stream Width FT	Upstream Miles to Next Barriers	Up-Stream Barriers	Total Upstream Miles	Down-stream Barriers	Dam Name	Hydraulic Height FT
8121	Round Culvert	At Grade	No	1.9	150.9	At Grade		None		2.4	0.175	0	0.175	3		
8120	Round Culvert	At Grade	No	5.4	40.4	At Grade		None		14.3	1.803	2	3.477	3		
8125	Box Culvert	Inlet Drop	50%	3.2	121.4	At Grade		Comparable		2.5	0.080	1	0.313	0		
8454	Round Culvert	At Grade	No	3.0	119.1	Perched/Cascade	5.6	None		3.9	0.021	3	0.741	0		
8273	Box Culvert	At Grade	No	6.8	20.3	At Grade		Comparable		5.6	4.647	4	6.991	0		
8290	Round Culvert	At Grade	25%	4.0	51.5	Perched/Cascade	1.2	None		5.2	1.626	0	1.626	0		
8429	Round Culvert	Inlet Drop	No	3.3	76.8	Perched	0.1	None		5.9	1.121	0	1.121	0		
8272	Box Culvert	Inlet Drop	No	2.3	83.3	Perched	1.6	None		4.6	0.234	0	0.234	1		
8403	Round Culvert	At Grade	No	4.6	75.5	At Grade		Comparable		15.3	0.317	2	0.720	1		
8402	Round Culvert	Inlet Drop	No	3.0	92.5	Perched	0.4	None		3.9	0.229	1	0.404	2		
8416	Round Culvert	At Grade	No	3.4	137.8	At Grade		None		17.4	0.776	0	0.776	5		
8687	Round Culvert	At Grade	No	3.9	64.0	At Grade		None		3.6	1.453	1	2.090	2		
9369	Box Culvert	At Grade	No	2.6	89.9	At Grade		None		8.8	0.898	1	1.674	4		
9374	Box Culvert	Inlet Drop	No	2.6	95.1	Perched	0.2	None		7.8	0.824	0	0.824	0		
D0368										11.6	1.431	91	194.517	0	Bridge St. Dam	7.0
D0373										4.8	71.264	90	193.086	1	East Elm Street Dam	11.0