FIGURE D-2
INVENTORY OF REASONABLY FORESEEABLE ENERGY SITING:
TIDAL IN-STREAM ENERGY
CONVERSION DEVICES
JUNE 2006

NOTES:
1. The work is a result of a state funded Massachusetts
Coastal Zone Management Project.
2. For further information about this map, refer to the CZM
report titled "Existing and Potential Ocean-Based Energy
Facilities and Associated Infrastructure in Massachusetts." The
purpose of this map is to identify the existing and potential
infrastructure within the state. Additional studies must be completed for
site-specific proposals.
3. Information included in this project’s written report,
geodatabase, map products, or other associated items
are for general planning purposes only. Information contained in
project deliverables should not be considered as official or
legal guidance. For site-specific proposals, additional studies
at sites must be completed.

Maps Prepared by:

<table>
<thead>
<tr>
<th>NOAA Tidal Gage No.</th>
<th>Specific Location</th>
<th>Max Flood (knots)</th>
<th>Max Ebb (knots)</th>
<th>NOAA Reference Site</th>
</tr>
</thead>
<tbody>
<tr>
<td>981</td>
<td>Blyman Canal Entrance, Gloucester Harbor</td>
<td>3.0</td>
<td>3.3</td>
<td>Provincetown Canal</td>
</tr>
<tr>
<td>1811</td>
<td>0.8 Miles N of Street Chop</td>
<td>3.3</td>
<td>3.5</td>
<td>Provincetown Canal</td>
</tr>
<tr>
<td>1906</td>
<td>Vineyard Sound Rip</td>
<td>3.5</td>
<td>3.5</td>
<td>Provincetown Canal</td>
</tr>
<tr>
<td>1981</td>
<td>Wood’s Hole - 5.1 Miles S of Devils Post</td>
<td>3.5</td>
<td>3.8</td>
<td>Cape Cod Canal</td>
</tr>
<tr>
<td>2165</td>
<td>Cape Cod Canal Railroad Bridge</td>
<td>4.0</td>
<td>4.0</td>
<td>Cape Cod Canal</td>
</tr>
<tr>
<td>2161</td>
<td>Bass River Bridge</td>
<td>3.3</td>
<td>3.3</td>
<td>Cape Cod Canal</td>
</tr>
<tr>
<td>1315</td>
<td>Bourne</td>
<td>3.3</td>
<td>3.3</td>
<td>Cape Cod Canal</td>
</tr>
</tbody>
</table>

Locations in Massachusetts with NOAA Maximum Tidal Current above 3 Knots:

1811 Blyman Canal Entrance, Gloucester Harbor
1981 Vineyard Sound Rip
1981 Wood’s Hole - 5.1 Miles S of Devils Post
2161 Bass River Bridge
2165 Cape Cod Canal Railroad Bridge
2165 Bourne
2165 Bass River Bridge
2165 Cape Cod Canal Railroad Bridge
2165 Wood’s Hole - 5.1 Miles S of Devils Post
2181 Bass River Bridge
2181 Cape Cod Canal Railroad Bridge
2181 Wood’s Hole - 5.1 Miles S of Devils Post

Massachusetts Coastal Zone Management

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