



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

- State Seaward Boundary
- Major Highway
- Major Stream
- Shoreline
- Bedrock
- NOAA Locations with Maximum Tidal Currents Above 3 Knots
- Proposed EPRI Project Location
- Proposed MATidal Project Location
- Waterbody
- Landuse
- Canopy
- Openspace
- Urban

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."
3. Map shows all reasonably foreseeable siting locations for the proposed technology within the project study area.
4. 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 and data must be completed.

Maps Prepared by: **TRC**

Locations in Massachusetts with NOAA Maximum Tidal Current above 3 Knots

NOAA Tidal Gage No.	Specific Location	Max Flood (knots)	Max Ebb (knots)	NOAA Reference Site
981	Blyman Canal Entrance, Gloucester Harbor	3	3.3	
1811	Muskeget Channel	3.8	3.3	Pollock Rip Channel
1906	0.8 Miles N of West Chop	3.1	3	Pollock Rip Channel
	Vineyard Sound-Buzzard's Bay			
1991	Wood's Hole - 0.1 Miles South of Devils Foot	3.5	3.6	Cape Cod Canal
	Cape Cod Canal			
2156	Cape Cod Canal Railroad Bridge	4	4.5	Cape Cod Canal
2161	Bourne Highway Bridge	3.3	4	Cape Cod Canal
2166	Bourneedale	3.4	3.6	Cape Cod Canal

MASSACHUSETTS COASTAL ZONE MANAGEMENT

