

	Country	Region	Average Tide Height (m)	Tide Area (km <sup>2</sup> )	Max. Capacity (mw)
1	Argentina	San Jose	5.9	-	6,800
2	Canada	Cobequid	12.4	240	5,338
		Cumberland	10.9	90	1,400
3	India	Shepody	10.0	115	1,800
		Kutch	5.3	170	900
4	South Korea	cambay	6.8	1,970	7,000
		Garolim	4.7	100	480
5	Britain	savern	7.8	450	8,640
		Marsie	6.5	61	700
6	USA	Conwy	5.2	5.5	33
		Knik Alaska	7.5	-	2,900
7	Russia	Turnagain Alaska	7.5	-	6,501
		Mezen	9.1	2,300	19,200
8	New Zealand	Penzhinskaya	6.0	20,500	8,700
		Kaipara Harbour	2.10	947	+200
9	<u>Yemen</u>	<u>Bab-el-Mandab Strait</u>	<u>2.70</u>	<u>400,000</u>	<u>226,000</u>
10	<u>Egypt</u>	<u>Gulf of Suez</u>	<u>3</u>	<u>400,000</u>	<u>500,000</u>
11	Turkey	<u>Bosphorus Strait</u>	<u>Marine Currents</u>	<u>423,000</u>	<u>1,000,000</u>
		<u>Dardanelles Strait</u>	<u>Marine Currents</u>	<u>2,500,000</u>	<u>2,000,000</u>

**11** Locations of CPS Installations Globally = **3072 GW** Which = **%50** OF Total Current Installed Global Grid.