

Table 1. Relevant information for each site

Site Parameters	
South East Coordinates	39.93° N, 9.23° W
South West Coordinates	39.93° N, 9.28° W
North East Coordinates	40.00° N, 9.23° W
North West Coordinates	40.00° N, 9.28° W
Position of Data Point	39.97° N, 9.26° W
Area (approx.)	25km ²
Approximate distance from shore (min)	25km
Approximate distance from shore (max)	32km
Depth	70-200m ⁱ
Wave Energy (1 year average)	20.5k m ⁱⁱ
Wave Energy (9 year average)	41.24kW/m ⁱⁱⁱ
Wind Speed @ 10m (average)	5.96 m/s ⁱⁱⁱ
Wind Speed @ 10m (max)	2.1m/s ⁱⁱⁱ
Sea Currents (max)	0.083m/s ⁱⁱⁱ
Sea Currents (average)	0.028 m/s ⁱⁱⁱ
Tidal Range (max)	3.7m ⁱⁱⁱ
Surface Sea Temperature (min)	12.3°C ⁱⁱⁱ
Surface Sea Temperature (max)	22.2°C ⁱⁱⁱ
Surface Salinity (min)	36.08psu ⁱⁱⁱ
Surface Salinity (max)	20.01psu ⁱⁱⁱ

ⁱ ORECCA project, <http://map.rse-web.it/orecca/map.phtml>

ⁱⁱ Buoy data from the WaWEC in Portugal

ⁱⁱⁱ 2002-2013, MARINA Data from Athens University