

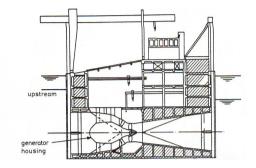
Ioule Tapping the Tidal Power Potential



Joule Project JIRP106/03

of the Eastern Irish Sea

Oct 2006 - Dec 2008



MEWS Group, Department of Engineering

R Burrows, NC Yates, TS Hedges DY Chen, M Li, JG Zhou,

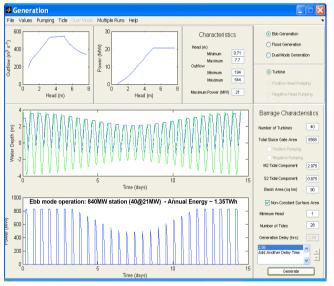
POL: J Wolf, IA Walkington, J Holt,

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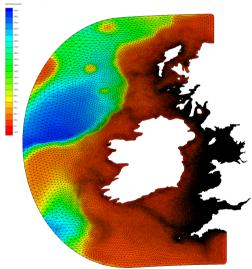


0-D modelling of energy generation

2-D modelling of tidal hydrodynamics







NATURAL ENVIRONMENT RESEARCH COUNCIL

Tidal barrages in the estuaries of the North West could meet half the region's electricity need Proudman Oceanographic Laboratory



www.liv.ac.uk/engdept/tidalpower