

Joule project 'Tapping the Tidal Power Potential of the eastern Irish Sea' (2006-2009)

Project Team:

Richard Burrows, Ian Walkington, Nick Yates, Terry Hedges, Daoyi Chen, Ming Li, Jianguo Zhou

Department of Engineering, University of Liverpool, Liverpool L69 3GQ

Judith Wolf, Roger Proctor, Jason Holt

Proudman Oceanographic Laboratory, Liverpool L3 5DA

David Prandle

Consultant

Final report: *Joule-Tide-Final-Rpt_Dec09_inc_Appendices.pdf*

Available also (2017) at website www.corer.org/projects

List of peer-reviewed publications

Burrows, R. Walkington, I.A., Yates, N.C., Hedges, T.S., Wolf, J. and Holt, J. (2009) The Tidal Range Energy Potential of the West Coast of the United Kingdom. *Applied Ocean Research*, 31, 229-238.

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Burrows, R., Walkington, I.A., Yates, N.C., Hedges, T.S., Li, M., Zhou, J.G., Chen, D.Y., Wolf, J., Holt, J. and Proctor, R. (2009) Tidal energy potential in UK waters. *Proceedings of the Institution of Civil Engineers - Maritime Engineering*, 162, MA4, 155-164.

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Yates, N.C. (2012) Tidal energy resources of the UK's estuaries and coastal waters, PhD thesis, University of Liverpool.

Yates, N.C., Walkington, I.A., Burrows, R. and Wolf, J. (2013) Appraising the Extractable Tidal Energy Resource of the UK's Western Coastal Waters, *Phil. Trans. R. Soc., A* 2013, 371, 20120181.

Yates, N., Walkington, I., Burrows, R. and Wolf, J. (2013) The energy gains realisable through pumping for tidal range energy schemes, *Renewable Energy*, 58, 79-84.

There is also

Yates, N.C., Burrows, R., Walkington, I.A. and Hedges, T.S. (2010) Studies on tidal power from the estuaries of North-West England. *Proceedings of 1st IAHR European Congress*, National Telford Institute, Edinburgh. This paper is available at

https://web.sbe.hw.ac.uk/staffprofiles/bdgsa/IAHR_2010_European_Congress/Papers%20by%20session%20final/Marine%20Renewable%20Energy/MREa.pdf