



<b>Wind Power (<math>\text{W} / \text{m}^2</math>)</b> > 1200 1101 - 1200 1001 - 1100 901 - 1000 801 - 900 701 - 800 601 - 700 501 - 600 401 - 500 301 - 400 201 - 300 101 - 200 < 100	Land UK Continental Shelf & Channel Island Territorial Sea Limit	<h2>Annual Mean Wind Power Density</h2>		
		Kilometres 0 30 60 120 180 240		
		<b>Projection</b>	Transverse Mercator WGS 1984 UTM Zone 31 N	
		<b>Scale</b>	1:6,000,000 when printed A3	
		<b>Atlas of UK Marine Renewable Energy Resources</b> Notes 1. South of $63^\circ \text{ N}$ and East of $12^\circ \text{ W}$ , model cell size approximately 12km. Model cell size approximately 60km in all other areas. 2. Model accuracy is less robust in areas closer than 12km to land. 3. Wind model based on three hourly predictions throughout three years. 4. Wind power density at 80 metres above sea level. 5. Wind power is based on power density per metre squared of rotor swept area. 6. December 2004, Version 1.1 7. © Crown copyright, All rights reserved.		