

Technology Applicability pre filter applied POWERING	Cond. 9 56.25-18.75-25 'global 75' econ 25	Acceptability
wind-powered	3	3
pedal launch	3	1
DMFC	2.5	1
PEMFC	2.5	1
Amorphous Silicon PV	2.4375	3
BioDiesel	2.4375	3
Cadmium Telleride PV	2.4375	3
wind turbines	2.4375	3
Bioethanol	2.1875	3
Monocrystalline Silicon PV	2.1875	3
Multicrystalline Silicon PV	2.1875	3
wing sails	2.1875	3
DEFC	1.9375	3
Regenerative Fuel Cell	1.9375	2
Copper Indium DiSelenide PV	1.875	3
electric propulsion, mains charging	1.875	3
Diesel engine enhancements	1.5	3

MATERIALS		
natural fibre reinf. Thermoplastic (FRP)	2.25	3
Wood	2	3
glass fibre reinf. Thermoplastic (FRP)	1.6875	3
Steel	1.6875	1
Aluminium	1.625	1
Concrete	1.5	0
Low Styrene technologies, GRP	1.4375	3
Wood reinforced thermoset	0.8125	3
GRP	0.75	3
carbon fibre thermoset (FRP)	0.25	3

COATINGS		
SafeBoatSkin A/F system	3	2
seajet A/F system	2.8125	3
CuProtect A/F system	2.4375	3
BoatScrubber A/F system	2.1875	2

HULLFORM AND PROPULSION		
BMT low wash hull	2.5625	2
Whale tail wheel (prop system)	2.25	3
PDX drive (prop system)	2.0625	2

BW TREATMENT		
Composting toilets	3	3
membrane separation (waste water)	2.25	2
vacuum toilet	2	3
Treatment tank (BW)	1.375	3
waste compaction	1.1875	3
GW TREATMENT		
Halyard GW filter	3	3
Hamworthy GW filter	3	3
grey water collection	0.8125	2

OTHER		
economic appliance power use	3	3
efficient use of waste heat	3	3
insulation	3	3
recycling and domestic waste reduction	3	3
noise - insulation and exhaust muffling/improvement	2.4375	3
water pollution - exhaust and bilge water filtering	2.4375	3