

Green Energy Sources Comparison

	ZPower Solar Energy	Photovoltaic Solar	Wind Turbines
Generates Day and Night (24-7)	Yes	No	No
Varies with Weather	No	Yes	Yes
Source of Energy	Sun	Sun	Sun
Generator Size per Acre	80 MW	4 MW	2.5 MW
Generating Hours per Year	8,600 hours/year	Maybe 2,800 hours/year	Maybe 2,500 hours/year
Generator & Maintenance Cost	Low	Medium	Medium
Electric Rate to Customer (KWh)	Lowest Rate	Usually \$0.04 to \$0.09	Usually \$0.05 to \$0.10