

Renewable Energy System Series Introduction

Peak oil prices, climate change and government support are driving the increasing action for renewable energy. This series includes photos of several different types of renewable energy projects. While viewing these photos you may choose to consider how the following keywords apply to each photo. Then, consider how these keywords may apply to similar, present and future alternatives for renewable energy within your community.

Renewable Energy System Definition:

Any facility or installation such as a windmill, hydroelectric unit or solar collecting or concentrating array, which is designed and intended to produce energy from natural forces such as wind, water, sunlight, or geothermal heat, or from biomass, for offsite use. (Moorpark, California)

Keywords:

biomass and biofuels, energy generated from natural resources, hydroelectricity, photovoltaics, solar panel, solar power, wind power, wind turbine, windmill