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so many fake sites. this is the first one which worked! Many thanks

The Changing Importance of Alternative Energy Sources:

AIM: Examine the changing importance of other energy sources.

Renewable/Sustainable Sources of Energy:

1. Biogas Energy & Biomass Energy
2. Wind Energy
3. Tidal Energy & Wave Energy
4. Hydro Electric Power
5. Geothermal Energy

^{[1][2]} Use the map on page 44 of Study Guide to locate the places in the world with the highest potential for your assigned energy sources. Make notes on where these sources are located and their potential (try to be specific e.g. China 10 million tonnes OI Equivalent) → If your source is not listed use the guidelines below!

- ✓ WIND POWER: 2006 - \$179 billion, 2010 - \$68.8 billion
- ✓ Tidal Energy & Wave Energy = Year 2006 - 15.6 million, Year 2026 - 69.3 million
- ✓ Solar = Year 2006 - 15.6 million, Year 2026 - 69.3 million - Trend - vast improvement in solar power technology
- ✓ Asia as the highest concentration of regions with the most solar energy.
- ✓ Former Soviet Union, Northern Europe, Eastern Europe, Japan, Australia and New Zealand as very low areas with high solar energy.
- ✓ North America, Southern Africa and South America have adequate amounts of access to solar energy.
- ✓ The current source of solar energy on Earth in general does not produce a significant amount of energy as a renewable source of energy compared to biofuels.
- ✓ Geothermal & Tidal/Wave Energy = Solar
- ✓ Geothermal → Solar energy
 - In North America, South America, and Southern Africa there are about 10 million tons of Oil Equivalent
 - In North Africa/Middle East there are about 7.5 million tons of Oil Equivalent
 - In Europe and the Former Soviet Union/Eastern Europe there is about 5 million tons of Oil Equivalent
 - Together, Japan, Australia, and New Zealand have about 2.5 million tons of Oil Equivalent
 - China, India, and Oceania have about 25 million tons of Oil Equivalent

Next, use the table/graph on page 44 to look at both the potential percentage change and potential change in absolute terms (\$B) for your energy source (2006-2016) → If your source is not listed use the guidelines below!

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