



GOLDEN STATE ENERGY

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Thank you for your interest in a possible solar energy power plant to produce high-quality steam, electricity and/or potable water. This is a questionnaire designed to determine if your area qualifies for a solar project. We understand you may not have all the information requested but please answer the questions as thoroughly as possible in and return by e-mail to: solar-thermal@goldenstateenergy.com

1.) Double-click the attachment. 2.) Acrobat will prompt you to select a responses file. Thank you for your assistance.

Your Contact Information: **Name:** _____

E-mail: _____

Phone Number: _____

What is the name of the county, nearest town, major roads, and the legal description of a centrally located plot of land in the potential project site?

1

Approximately how many acres/hectares are available?

2

Are there any large transmission lines on or near the property? If so, how close are they?

3

What size are the transmission lines in kilovolts (kV)?

4

What utility owns the transmission lines?

5

Latitude and Longitude of your land location?

6

What commodity do you want? How much per day? If water, what quality (TDS)?

7

Electricity

Water

Steam

If electricity, is it connected to:



- A regional grid
- A local grid
- Grid independent

Additional Comments:

If electricity:



- What is daily delivery & schedule?
- What are the peak demand periods?
- Do you want baseload generation?
- What is maximum megawatt delivered to grid?

Additional Comments:

If both water & electricity



- Is water a priority?
- Is electricity a priority?

Additional Comments:

Is potable water:



- From sea water
- From brackish water
- Delivered to a water distribution grid

Additional Comments:

If for steam:



- What steam temperature & pressure?
- What average rate?
(metric tons per hour)
- What part of the 24 hour day is steam delivery required?

Additional Comments:

Additional Information: