

Who We Are
 Managing our Business
 Our Approach
 Quality
 Our Community
 Our Expertise
 Environmental

Leadership
 Facts at a Glance
 Where We Are
 Facility Locations and Descriptions
 What We Do
 Power Generation
 Our Services
 Specialized Wind Services
 Transmission
 Retail Market
 Project Development

and Construction
 Environment
 Clean, Renewable Energy
 Sustaining the Future
 Renewable Energy
 An Environmental Steward
 Our Partners
 Landowners



Who We Are

Managing our Business
 Our Approach
 High Standards & Extensive Experience
 Quality
 Our Community
 Engaging in Dialogue
 Providing Community Support
 Our Expertise
 Environmental Leadership
 Environmental Steward
 Advocating Climate Change Protection
 Facts at a Glance

Where We Are

What We Do
Environment
Our Partners

SEGS III, IV, V, VI, VII, VIII & IX



Kramer Junction and Harper Lake, California

CUSTOMER

Southern California Edison

ELECTRICAL CAPACITY

SEGS III – 30 MW / 15 mW net ownership
 SEGS IV – 30 MW / 11.4 mW net ownership
 SEGS V – 30 MW / 13.8 mW net ownership
 SEGS VI – 30 MW / 12.3 mW net ownership
 SEGS VII – 30 MW / 15 mW net ownership
 SEGS VIII – 80 MW / 40 mW net ownership
 SEGS IX – 80 MW / 40 mW net ownership

FUEL

Solar and natural gas

TECHNOLOGY

Solar thermal, trough mirrors

NUMBER OF MIRRORS

more than 900,000

SOLAR FIELD SIZE

2,200 acres

REGULATORY CLASSIFICATION

Qualifying Facility – Small Power Producer

IN-SERVICE DATE

SEGS III & IV – December 1986
SEGS V – September 1987
SEGS VI & VII – December 1988
SEGS VIII – December 1989
SEGS IX – November 1990

PROJECT ACQUIRED

SEGS III – VII – 2005
SEGS VIII – 1989
SEGS IX – 1990

FPL ENERGY PARTICIPATION

Co-owner and Operator

SEGS VIII and SEGS IX are the largest solar plants individually and collectively in the world. They are located in the Mojave Desert, which is an area where insolation is among the best available in the United States.

[An FPL Group Company](#) | [Site Map](#) | [Contact Us](#) | [Careers](#) | [Terms](#) | [Privacy & Security](#) | [Disclaimer](#)

Copyright ©2009, NextEra Energy Resources, LLC.

All rights reserved.