

CALIFORNIA VALLEY SOLAR RANCH

OWNERS

**NRG Energy, Inc. & NRG
Solar, LLC**

LOCATION

San Luis Obispo, California

LOAN AMOUNT

\$1.2 Billion

ISSUANCE DATE

September 2011

GENERATION CAPACITY

250 MW

PROJECTED ANNUAL GENERATION

650,000 MWh

CLIMATE BENEFIT

**370,000 Metric Tons of
CO₂ Prevented Annually**

To boost output, California Valley Solar Ranch uses innovative single-axis trackers and a wireless monitoring and control system.



U.S. DEPARTMENT OF ENERGY

LOAN PROGRAMS OFFICE

INVESTING *in* AMERICAN ENERGY