



FOR INFORMATIONAL PURPOSES
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CDCR Announces 20-year Agreements for Solar Power Plants

Expansion Size:	More than 23 megawatts (MW) DC across 5 prisons
Expected Output:	Nearly 1 billion kilowatt-hours (kwh) over 20 years (all systems combined).
Characteristics:	Ground-mount photovoltaic system, adding more than 83,000 solar panels.
Location:	Chuckawalla Valley State Prison and Ironwood State Prison in Blythe, California Correctional Institution in Tehachapi, North Kern State Prison in Delano, and California State Prison, Los Angeles County, in Lancaster.
Activation Date:	Phase I for Chuckawalla and Ironwood is operational. Other phases will be activated late 2011 and early 2012
Upfront Capital Costs:	Zero capital costs for CDCR

The solar power plants will be deployed under an innovative public-private partnership between the California Department of Corrections and Rehabilitation (CDCR) and SunEdison, North America's largest solar energy services provider. Under a solar power services agreement, SunEdison financed, constructed and will operate and monitor the solar energy system. The CDCR avoids all upfront capital costs and will purchase the energy at predictable rates for 20 years.

Environmental Impact: It is estimated the environmental attributes associated with the solar deployments will offset more than 1 billion pounds of carbon dioxide over 20 years—the equivalent of removing more than 90,000 cars from the road for one year.

Little to no water is used to for power generation. The system and panels produce no noise and zero greenhouse gas emissions.

