The Solutions Network

Rochester, New York

Joshua Tree National Park

Building a Photovoltaic System for Primary and Secondary Benefits

Otto VanGeet
NREL FEMP
otto_vangeet@nrel.gov

Steve Butterworth
National Park Service
steve_butterworth@nps.gov

PV/Propane Hybrid Example: Joshua Tree National Park

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- 20.5 kW PV Array
- 613 kWh battery bank
- 35 kW propane generator
- $273,000 cost financed by Southern California Edison

SunWise Solar Shade Crew

A 4' Insulated Air Pocket

Artifact Storage

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Artifact Storage
Shade – A Secondary Benefit

GIS Building

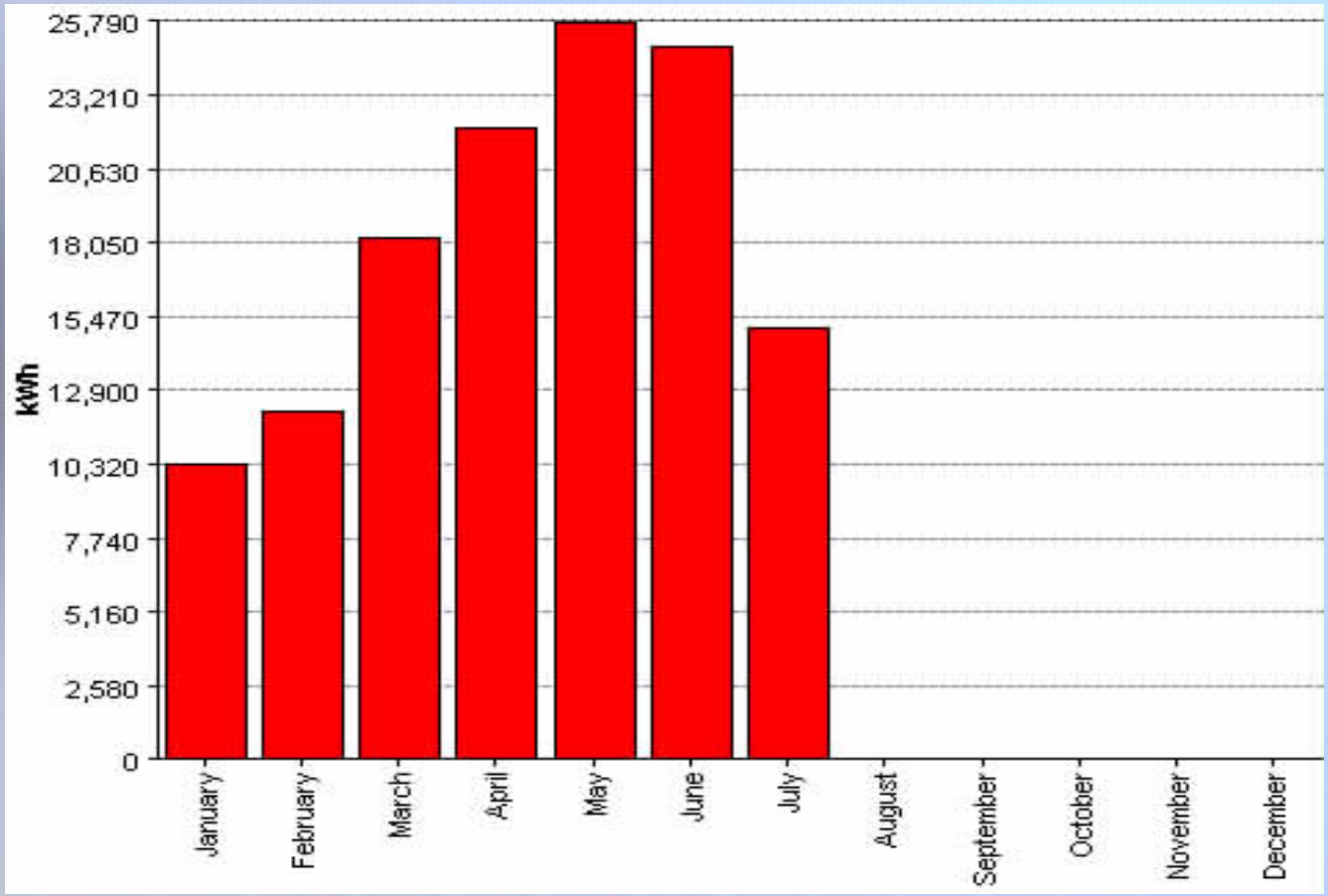
GIS Building

GIS Building
64KW – Net Metered Power

Dedication Day

Can You See It?

2004 Joshua Tree PV Performance



http://www.bpa.gov/Energy/N/tech/eemeteringdata/Federal/FederalSiteGraphsYearly.cfm