

**Choosing the Right** Rate Plan

**APS Customers** 



## PROCESS OF GOING SOLAR

Interconnection Application

This document along with a site plan, electrical three-line diagram and customer signed authorization form are submitted electronically to APS.

Interconnection Approval

APS reviews the documents submitted and provides an approval to proceed with the installation. APS may request revisions which are handled by the installer.

Final Documents

Once the system is installed, the installer provides APS with the associated documents.

**APS Inspection** 

After receiving Final Documents, APS schedules an inspection to make sure the system is per the approved plans. There, the Department will install an electric meter that enables the homeowner to participate in the Net Billing Program.

Permission to Operate (PTO)

APS will provide the "green light" for the system to be turned on by informing the homeowner at their residence and by sending an email acknowledging that PTO has been granted.

# **RATE PLANS**

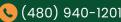
## Time of Use 4pm-7pm Weekdays No Demand Charge

Your energy rate is based on the time of day; use less energy during on-peak hours, between 4pm-7pm weekdays, to save.

#### Time of Use 4pm-7pm Weekdays with Demand Charge

Your energy rate is based on the time of day; use less energy and manage energy demand during on-peak hours, between 4pm-7pm weekdays, to save. This plan also has a monthly demand charge for the highest hour of usage during on-peak hours, 4pm-7pm weekdays.







# Time-of-Use Peaks

- On-Peak: Monday Friday, with the highest usage charges
- Off-Peak: Saturday, Sunday and certain Holidays, with mid-range charges
- Super Off-Peak: Winter months only, Monday - Friday, 10am-3pm, with lowest usage charges

## **Seasonal Rates**

- Winter: November through April. Usage charges are cheaper and also include Super Off-Peak
- Summer: May through October, with the highest usage charges.

TIME-OF-USE **NO DEMAND CHARGE** 

Summer On-Peak

Summer Off-Peak

Winter On-Peak

Winter Off-Peak

Winter Super Off-Peak

\$0.2978

\$0.10789

\$0.28185

\$0.1079

\$0.03166

TIME-OF-USE

WITH DEMAND CHARGE

Summer On-Peak \$0.12414

Summer Off-Peak

\$0.05276

Winter On-Peak

Winter Off-Peak

\$08711

\$0.05267

Summer Demand Charge (Per kW) \$16.875 Winter Demand Charge (Per kW) \$11.845

## Understanding Demand Charges

These charges represent the total amount of energy (measured in kW) a home uses at any given moment, distinct from kilowatt-hours (kWh), which measure overall electricity use over time. APS calculates the demand charge based on your highest hour of usage during peak hours each month.

## Choosing the Right APS Plan

For customers to benefit from solar energy in APS it is imperative that they adjust their habits to avoid using large electric appliances during On-Peak hours. If a customer is less inclined to manage their large electric appliances during these times, it is not recommended to choose the Time of Use plan with Demand Charges because of the large expense they may incur from these charges. Lastly, always remember that all plans include basic service charges as well as adjustors, taxes and fees.

## Understanding Buy Back/Solar Export Rate

APS credits the homeowner for sending excess energy back to the grid. During the application process, the homeowner can choose between: 1) Resource Comparison Proxy Export Rate (RCP) - the homeowner is credited a fixed buy back rate which is locked for 10 years; or, 2) Renewable Energy Net Billing (EPR-2) - the homeowner's credit depends on the on-peak and off-peak buy back rates during Summer and Winter seasons.

For informational and illustrative purposes only. Please refer to www.aps.com/solar for updated, accurate plan information.

# SOLAR XX TOPPS

