Moving Toward Zero Energy Homes Workshop

PNM
Energy Efficiency Program
Solar Energy Program

June 20th, 2008

Agenda

• Overview of Programs
• Advanced Evaporative Cooling
• PNM Power Saver Load Management
• $500 Energy Star® Home Rebate
• Solar Power Program
• Q & A
Residential Programs 2007-08

Electric Customers
• Home Lighting Discounts
• Refrigerator-Recycling Program
• Energy Saver Kit
• Advanced Evaporative Cooling Rebate
• PNM Power Saver

Gas Customers
• Insulation Rebate
• Weatherization Assistance Program

Business Programs

• $500 ENERGY STAR® Homes Rebate
• Advanced Evaporative Cooling Rebate
• PNM Power Saver (small customers)
• PNM Peak Saver (large customers)
• Business Lighting Rebate
Advanced Evaporative Cooling
Rebates for Homebuilders!

- Rebate for Indirect Cooling Module (ICM)
  - $300 Rebate for ICM + $100 with new 12" Direct section
- $400 Rebate Coolerado (100% Indirect)
- $400 Rebate OASys (indirect/direct unit)

ENERGY STAR New Home Program

- Advanced Evaporative
  - EPA Rating of SEER 22
PNM Power Saver Program

- No Cost to Sign Up
- Option for home owners with central AC
- Allows PNM to put AC into conservation mode
- Operates a maximum of 100 hours per year
- Customer receives incentives annually and at sign-up*

ENERGY STAR Homebuilder Benefits

- $500 PNM Rebate – no limit
- Market Differentiation
- Enhanced Customer Satisfaction
- Increased Revenue
- EPA Support
How Will the Solar REC Purchase Program Work?

1 kWh From PV → 1 REC

Energy Component

PNM will purchase RECs at a rate of 13 cents per kWh

Customer also participates in PNM’s net metering program*

*May also be eligible for state and federal tax incentives.
Solar REC Purchase Program

Electric Bill

- The REC Purchase Program
  - Will require separate billing
    - Separate electric and gas bills
  - Will show up as a separate section on your monthly electric bill
  - Will show the PV system generation, REC purchase price/kWh, total REC payment that month
  - REC purchases will be applied as a credit to the current month’s electric bill
  - Credit will carry forward to following month if less than $20
  - No kWh charge during months of excess generation due to net metering
**REC Purchase Program Requirements**

- An executed interconnection agreement with PNM
- A REC purchase contract with PNM
- An additional meter to measure total energy generated by PV system
- An additional application fee of $150 for residential customers and $275 for non-residential customers

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**Contact Us**

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