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**PERFORMANCE SUMMARY**

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Building Name:	Oshara House	Date:	August 24, 2006
Owner's Name:		Builder's Name:	Oshara
Property		Weather Site:	Santa Fe, NM
Address:	Santa Fe, NM	File Name:	OsharaModel.blg

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	Typical SF New House	Oshara House	DIFF	% DIFF
<b>Annual Load (MMBtu/yr)</b>				
Heating	50.4	31.1	19.3	38.3%
Cooling	14.7	0.0	14.7	100.0%
Water Heating	18.2	3.6	14.6	80.1%

<b>Annual Consumption (MMBtu/yr)</b>				
Heating	84.1	50.3	33.8	40.2%
Cooling	5.6	0.0	5.6	100.0%
Water Heating	22.8	4.5	18.3	80.1%
Lights & Appliances	26.9	22.9	4.0	14.9%
Photovoltaics	0.0	-11.9	11.9	
<b>Total</b>	<b>139.3</b>	<b>65.8</b>	<b>73.6</b>	<b>52.8%</b>

<b>Annual Energy Cost (\$/yr)</b>				
Heating	\$ 809	\$ 496	\$ 313	38.7%
Cooling	\$ 134	\$ 0	\$ 134	100.0%
Water Heating	\$ 220	\$ 44	\$ 176	80.1%
Lights & Appliances	\$ 644	\$ 540	\$ 103	16.1%
Photovoltaics	\$ 0	\$ -281	\$ 281	
Service Charges	\$ 175	\$ 175	\$	
<b>Total</b>	<b>\$ 1981</b>	<b>\$ 973</b>	<b>\$ 1008</b>	<b>50.9%</b>

<b>Design Loads (kBtu/hr)</b>				
Space Heating	34.6	23.3	11.3	32.8%
Space Cooling	11.4	0.0	11.4	100.0%

**Utility Rates:**

Electricity:	PNM-ELEC
Gas:	PNM-NG
Wood:	Local Wood Provider