

**2010 APS Renewable Energy Incentive Program Quarterly Update -- as of 9/30/2010**

<b>DE Renewable Customer Installations - Count by Year</b>										
<b>Technology</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010 YTD</b>	<b>Total</b>
<b>Residential</b>										
Grid-Tied PV	2	9	41	59	174	221	354	1,363	2,224	4,447
Off-Grid PV	21	55	67	98	87	47	51	33	20	479
Solar Water Heating	0	5	93	81	214	257	407	1,541	1,817	4,415
Solar Space Heating	0	0	0	0	0	0	0	3	6	9
Solar HVAC	0	0	0	0	0	0	0	3	0	3
Grid-Tied Wind	0	0	0	0	0	0	0	16	3	19
Off-Grid Wind	0	0	0	0	0	0	0	4	4	8
Geothermal	0	0	0	0	0	0	0	16	26	42
<b>Total Residential Systems Installed</b>	<b>23</b>	<b>69</b>	<b>201</b>	<b>238</b>	<b>475</b>	<b>525</b>	<b>812</b>	<b>2,979</b>	<b>4,100</b>	<b>9,422</b>
<b>Non-Residential</b>										
Grid-Tied PV	2	1	1	14	9	11	18	58	77	191
Off-Grid PV	0	2	1	0	4	2	1	1	3	14
Solar Water Heating	0	0	0	0	0	0	0	18	4	22
Solar Process/Space Heating	0	0	0	0	2	0	0	4	8	14
Solar Process/Space Cooling	0	0	0	0	0	0	0	1	0	1
Solar Pool Heating	0	0	0	0	0	0	0	1	6	7
Solar Daylighting	0	0	0	0	0	0	0	1	0	1
Grid-Tied Wind	0	0	0	0	0	0	1	4	1	6
Off-Grid Wind	0	0	0	0	0	0	0	0	0	0
Geothermal	0	0	0	0	0	0	0	0	0	0
Biogas/Biomass	0	0	0	0	0	0	0	2	0	2
<b>Total Non-Residential Systems Installed</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>20</b>	<b>90</b>	<b>99</b>	<b>258</b>
<b>Total Customer Systems Installed</b>	<b>25</b>	<b>72</b>	<b>203</b>	<b>252</b>	<b>490</b>	<b>538</b>	<b>832</b>	<b>3,069</b>	<b>4,199</b>	<b>9,680</b>

<b>DE Electric Generation Installations - kW By Year</b>										
<b>Technology</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010 YTD</b>	<b>Total</b>
<b>Residential</b>										
Grid-Tied PV	4.92	55.19	153.14	236.57	795.43	1,085.67	2,012.10	8,131.39	14,910.00	27,384.40
Grid-Tied Wind	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.80	6.10	46.90
Off-Grid PV	23.23	70.44	111.65	138.66	162.79	91.57	98.06	82.40	48.42	827.21
Off-Grid Wind	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.74	4.80	7.54
<b>All Residential</b>	<b>28.15</b>	<b>125.64</b>	<b>264.78</b>	<b>375.23</b>	<b>958.21</b>	<b>1,177.23</b>	<b>2,110.16</b>	<b>8,257.33</b>	<b>14,969.32</b>	<b>28,266.05</b>
<b>Non-Residential</b>										
Grid-Tied PV	3.96	2.34	25.28	162.50	258.49	543.63	2,441.07	3,669.62	5,494.46	12,601.35
Grid-Tied Wind	0.00	0.00	0.00	0.00	0.00	0.00	1.80	9.60	2.40	13.80
Grid-Tied Biogas/Biomass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	292.00	0.00	292.00
Off-Grid PV	0.00	10.89	7.58	0.00	26.62	7.64	3.96	0.24	8.41	65.35
Off-Grid Wind	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Off-Grid Biogas/Biomass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>All Non-Residential</b>	<b>3.96</b>	<b>13.23</b>	<b>32.86</b>	<b>162.50</b>	<b>285.11</b>	<b>551.27</b>	<b>2,446.83</b>	<b>3,971.46</b>	<b>5,505.27</b>	<b>12,972.50</b>
<b>All Grid-Tied</b>	<b>8.88</b>	<b>57.53</b>	<b>178.42</b>	<b>399.07</b>	<b>1,053.92</b>	<b>1,629.30</b>	<b>4,454.97</b>	<b>12,143.41</b>	<b>20,412.96</b>	<b>40,338.45</b>
<b>All Off-Grid</b>	<b>23.23</b>	<b>81.34</b>	<b>119.23</b>	<b>138.66</b>	<b>169.41</b>	<b>99.21</b>	<b>102.02</b>	<b>85.38</b>	<b>61.63</b>	<b>900.10</b>
<b>Total kW Installed</b>	<b>32.11</b>	<b>138.87</b>	<b>297.65</b>	<b>537.73</b>	<b>1,243.32</b>	<b>1,728.51</b>	<b>4,556.99</b>	<b>12,228.79</b>	<b>20,474.59</b>	<b>41,238.55</b>

<b>DE Thermal Installations - kWh Offset By Year</b>										
<b>Technology</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010 YTD</b>	<b>Total</b>
<b>Residential</b>										
Solar Water Heating	0	12,900	220,700	185,500	535,800	686,900	1,112,300	4,551,974	5,136,490	12,442,564
Solar Space Heating	0	0	0	0	0	0	0	33,774	0	33,774
Solar HVAC	0	0	0	0	0	0	0	9,126	0	9,126
Geothermal	0	0	0	0	0	0	0	674,134	427,894	1,102,028
<b>Total Residential Thermal kWhs Offset</b>	<b>0</b>	<b>12,900</b>	<b>220,700</b>	<b>185,500</b>	<b>535,800</b>	<b>686,900</b>	<b>1,112,300</b>	<b>5,269,008</b>	<b>5,564,384</b>	<b>13,587,492</b>
<b>Non-Residential</b>										
Solar Water Heating	0	0	0	0	0	0	0	1,264,246	1,670,346	2,934,592
Solar Pool Heating	0	0	0	0	0	0	0	72,288	0	72,288
Solar Process/Space Heating	0	0	0	0	242,894	0	0	203,283	0	446,177
Solar Process/Space Cooling	0	0	0	0	0	0	0	396,442	0	396,442
Geothermal	0	0	0	0	0	0	0	0	0	0
Biogas/Biomass	0	0	0	0	0	0	0	1,627,198	0	1,627,198
<b>Total Non-Residential Thermal kWhs Offset</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>242,894</b>	<b>0</b>	<b>0</b>	<b>3,563,457</b>	<b>1,670,346</b>	<b>5,476,697</b>
<b>Total Thermal kWhs Offset</b>	<b>0</b>	<b>12,900</b>	<b>220,700</b>	<b>185,500</b>	<b>778,694</b>	<b>686,900</b>	<b>1,112,300</b>	<b>8,832,465</b>	<b>7,234,730</b>	<b>19,064,189</b>

<b>2010 DE Compliance Tracking</b>			
<b>Type</b>	<b>Systems Installed</b>	<b>Applications Reserved</b>	<b>Percent of Compliance Target</b>
Residential kWhs	61,646,785	11,198,543	103%
Non-Residential kWhs	26,377,058	72,939,077	141%
<b>Total kWhs</b>	<b>88,023,843</b>	<b>84,137,620</b>	<b>122%</b>

<b>2010 DE Incentive Budget</b>			
<b>Type</b>	<b>Budget</b>	<b>Reserved &amp; Paid</b>	<b>Available</b>
Residential UFIs <sup>1</sup>	\$48,100,000	\$47,045,115	\$1,054,885
Non-Residential UFIs	\$2,000,000	\$1,582,068	\$417,932

<sup>1</sup> A \$4 million transfer from the 2010 PBI budget to the residential budget was made in July 2010. An additional \$7.2 million transfer (\$4 million from the 2010 PBI budget and \$3.2 million from 2009 RG purchased power surplus funds - see 2009 Compliance Report) to the residential budget will be made on October 2, 2010 to adhere to ACC Decision 71913.