

**Table 9.5. Demand-Side Management Program Incremental Effects by Sector, 1999 through 2010**

(MW, Thousand MWh)

Item	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
<b>Actual Peak Load Reductions (MW)</b>												
<b>Large Utilities</b>												
Residential	1,986	2,055	5,507	1,344	1,012	966	1,361	640	895	790	572	605
Commercial	3,512	1,598	2,329	983	759	715	560	528	527	742	515	684
Industrial	1,838	1,436	849.0	677	901	731	507	849	680	640	502	929
Transportation	1	4	2	1	0	0	0	12	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA	NA	NA	NA	112	124	50	45
<b>Total</b>	<b>7,337</b>	<b>5,093</b>	<b>8,687</b>	<b>3,005</b>	<b>2,672</b>	<b>2,412</b>	<b>2,428</b>	<b>2,029</b>	<b>2,214</b>	<b>2,296</b>	<b>1,640</b>	<b>2,263</b>
<b>Small Utilities</b>												
Residential	58	586	220	871	131	325	280	88	48	32	37	27
Commercial	38	226	287	342	63	71	126	58	41	15	37	22
Industrial	40	40	431	130	92	59	40	25	12	16	62	7
Transportation	0	0	0	42	0	0	0	0	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA	NA	NA	NA	0	0	26	19
<b>Total</b>	<b>136</b>	<b>852</b>	<b>938</b>	<b>1,385</b>	<b>286</b>	<b>455</b>	<b>446</b>	<b>171</b>	<b>101</b>	<b>63</b>	<b>162</b>	<b>76</b>
<b>U.S. Total</b>	<b>7,473</b>	<b>5,945</b>	<b>9,625</b>	<b>4,390</b>	<b>2,958</b>	<b>2,867</b>	<b>2,874</b>	<b>2,200</b>	<b>2,317</b>	<b>2,361</b>	<b>1,802</b>	<b>2,339</b>
<b>Potential Peak Load Reductions (MW)</b>												
<b>Large Utilities</b>												
Residential	3,234	3,118	7,246	2,374	1,406	1,311	1,680	752	1,311	900	699	753
Commercial	3,715	2,762	3,025	1,574	1,114	1,098	894	602	751	1,115	565	718
Industrial	2,774	2,849	2,127	1,042	1,201	999	1,569	1,551	1,506	1,277	1,815	5,612
Transportation	1	23	2	1	0	0	0	21	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA	NA	NA	NA	141	155	79	68
<b>Total</b>	<b>9,724</b>	<b>8,752</b>	<b>12,400</b>	<b>4,991</b>	<b>3,721</b>	<b>3,408</b>	<b>4,143</b>	<b>2,926</b>	<b>3,709</b>	<b>3,447</b>	<b>3,159</b>	<b>7,151</b>
<b>Small Utilities</b>												
Residential	120	653	315	962	164	367	395	116	64	158	55	41
Commercial	58	251	304	513	95	100	154	73	43	19	51	25
Industrial	96	105	568	243	105	53	77	32	15	18	64	9
Transportation	0	0	0	54	0	0	0	0	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA	NA	NA	NA	3	2	44	31
<b>Total</b>	<b>274</b>	<b>1,009</b>	<b>1,187</b>	<b>1,772</b>	<b>364</b>	<b>520</b>	<b>626</b>	<b>221</b>	<b>125</b>	<b>197</b>	<b>215</b>	<b>106</b>
<b>U.S. Total</b>	<b>9,998</b>	<b>9,761</b>	<b>13,587</b>	<b>6,763</b>	<b>4,085</b>	<b>3,928</b>	<b>4,769</b>	<b>3,147</b>	<b>3,834</b>	<b>3,644</b>	<b>3,374</b>	<b>7,257</b>
<b>Energy Savings (Thousand MWh)</b>												
<b>Large Utilities</b>												
Residential	6,496	4,867	4,584	3,515	2,141	2,276	1,842	868	1,203	1,365	856	990
Commercial	5,338	4,975	4,440	2,831	2,339	2,638	1,815	1,356	1,583	1,867	1,780	1,502
Industrial	1,770	2,920	1,549	1,199	999	1,090	867	732	706	872	547	475
Transportation	5	1	1	13	0	*	0	12	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA	NA	NA	NA	116	376	164	127
<b>Total</b>	<b>13,609</b>	<b>12,763</b>	<b>10,574</b>	<b>7,558</b>	<b>5,479</b>	<b>6,004</b>	<b>4,524</b>	<b>2,968</b>	<b>3,608</b>	<b>4,481</b>	<b>3,347</b>	<b>3,094</b>
<b>Small Utilities</b>												
Residential	13	197	16	157	9	6	6	7	45	5	9	4
Commercial	6	5	4	98	3	5	7	5	148	3	4	3
Industrial	13	8	2	4	1	*	2	1	2	2	1	1
Transportation	*	*	*	0	0	0	0	0	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA	NA	NA	NA	*	3	3	1
<b>Total</b>	<b>33</b>	<b>210</b>	<b>22</b>	<b>259</b>	<b>13</b>	<b>12</b>	<b>14</b>	<b>13</b>	<b>194</b>	<b>13</b>	<b>17</b>	<b>9</b>
<b>U.S. Total</b>	<b>13,641</b>	<b>12,972</b>	<b>10,596</b>	<b>7,817</b>	<b>5,492</b>	<b>6,016</b>	<b>4,539</b>	<b>2,981</b>	<b>3,802</b>	<b>4,492</b>	<b>3,364</b>	<b>3,103</b>

\* = Value is less than half of the smallest unit of measure.

NA = Not available.

R = Revised.

Notes: • See Technical Notes for the Demand-Side Management definitions located within the Form EIA-861 section. • Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-861, "Annual Electric Power Industry Report."