

Voluntary Reporting of Greenhouse Gases 2003

Table 9. Number of Electric Power Projects and Emission Reductions Reported on Form EIA-1605 by Project Type and Reduction Type, Data Year 2003

Reduction Objective and Project Type	Number of Projects Reported	Emission Reductions Reported (Metric Tons Carbon Dioxide Equivalent)	
		Direct	Indirect
Reducing Carbon Content	257	146,857,049	13,482,222
Availability Improvements	44	70,235,626	7,407,809
Fuel Switching	47	17,655,099	14,605
Increases in Lower Emitting Capacity	115	62,051,111	6,756,833
Other Carbon Reductions	65	29,134,810	1,016,534
Increasing Energy Efficiency	255	15,532,986	4,099,254
<i>Generation</i>	191	11,383,129	3,817,029
Efficiency Improvements	170	11,219,307	657,944
Cogeneration and Waste Heat Recovery	21	163,821	3,159,085
<i>Transmission and Distribution</i>	65	4,160,221	282,225
High-Efficiency Transformers	31	1,811,477	247,990
Reconductoring	27	1,847,515	240,686
Distribution Voltage Upgrades	28	2,645,519	189,695
Other Transmission and Distribution	15	1,740,398	72,550
Total Electric Power Projects	485	158,007,281	17,825,248

Note: Project totals may not equal sum of components because some projects may be counted in more than one category.
 Source: Energy Information Administration, Form EIA-1605.