

Electric Power Annual 2010

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Table 1.6.A. Capacity of Dispersed Generators by Technology Type, 2005 through 2010

(Count, Megawatts)

Period	Internal Combustion (MW)	Combustion Turbine (MW)	Steam Turbine (MW)	Hydroelectric (MW)	Wind and Other (MW)	Wind (MW)	Photovoltaic (MW)	Storage (MW)	Other (MW)	Total Number of	Total (MW)
2005*	4290	335	126	2	13					11,373	4,766
2006*	6524	346	157	3	8					9,536	7,037
2007*	7866	268	102	31	30					11,057	8,297
2008*	9335	86	248	34	70					12,262	9,773
2009*	9751	329	204	81	108					13,928	10,475
2010	2771	64	14	8		6	95	7	18	16,874	2,984

Note: Dispersed generators are commercial and industrial generators which are not connected to the grid. They may be installed at or near a customer's site, or at other locations. They may be owned by either the customers of the distribution utility or by the utility. Other includes generators for which technology is not specified.

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

* During these years, generators above 1 MW were also counted. This changed in 2010 when only generators smaller than 1 MW were counted.