

Table 2.12. Interconnection Cost and Capacity for New Generators, by Producer Type, 2005 and 2006

Sector	Units	Nameplate Capacity (megawatts)	Cost (thousand dollars) ¹
2005			
Total	242	19,666	288,826
Electric Utilities ²	159	12,708	189,358
Independent Power Producers ³	60	6,106	93,517
Commercial ⁴	9	34	13
Industrial ⁵	14	818	5,938
2006			
Total	275	13,152	251,953
Electric Utilities ²	113	6,706	94,574
Independent Power Producers ³	137	6,265	149,086
Commercial ⁴	18	67	1,836
Industrial ⁵	7	114	6,457

¹ Cost is the total cost incurred for the direct, physical interconnection of generators that started commercial operation in the respective years. These generator-specific costs may include costs for transmission or distribution lines, transformers, protective devices, substations, switching stations and other equipment necessary for interconnection.

² Electric utility CHP plants are included in Electric Generators, Electric Utilities.

³ Includes only independent power producers' combined heat and power facilities.

⁴ Small number of commercial electricity-only plants included.

⁵ Small number of industrial electricity-only plants included.

Notes: • See Glossary reference for definitions. • Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-860, "Annual Electric Generator Report."