

Table 2.13. Interconnection Cost and Capacity for New Generators, by Grid Voltage Class, 2005 and 2006

Voltage Class	Units	Nameplate Capacity (megawatts)	Cost (thousand dollars) ¹
2005			
Total	242	19,666	288,826
Distribution (< 35 kV)	76	236	18,552
SubTransmission (35 kV - 138 kV)	79	6,794	122,479
Transmission (> 138 kV)	87	12,635	147,795
2006			
Total	275	13,152	251,953
Distribution (< 35 kV)	144	424	18,752
SubTransmission (35 kV - 138 kV)	56	4,102	76,905
Transmission (> 138 kV)	75	8,626	156,296

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.

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."