

Table 3.7 Domestic shipments of photovoltaic cells and modules by market sector, end use, and type, 2008 and 2009

(peak kilowatts)

Sector and End Use	Crystalline Silicon ¹	Thin-Film Silicon	Concentrator Silicon	2009 Total	2008 Total
Market Sector					
Residential	195,391	25,854	-	221,245	173,989
Commercial	241,520	31,440	9,313	282,273	253,852
Industrial	35,886	7,560	-	43,445	51,493
Electric Power	30,407	22,951	278	53,636	35,819
Transportation	534	-	-	534	9,100
U.S. Total	503,738	87,804	9,591	601,133	524,252
End Use					
Electricity Generation					
Grid-Connected	489,554	86,043	9,591	585,189	500,854
Remote	7,550	569	-	8,119	15,527
Communication	1,678	139	-	1,817	2,622
Consumer Goods	120	170	-	290	312
Transportation	951	10	-	961	916
Water Pumping	903	20	-	923	1,145
Cells/Modules to OEM	2,610	845	-	3,455	2,659
Health	373	8	-	381	217
U.S. Total	503,738	87,804	9,591	601,133	524,252

¹Includes single-crystal and cast and ribbon types.

- = No data reported.

Note: Totals may not equal sum of components due to independent rounding.**Source:** U.S. Energy Information Administration, Form EIA-63B, "Annual Photovoltaic Module/Cell Manufacturers Survey."