

Table 3. Monthly photovoltaic module shipments, 2006–2024

Year and month	Total shipments (peak kilowatts)	Value (thousand dollars)	Average value (dollars per peak watt)
2006	320,208	\$1,120,728	\$3.50
2007	494,148	\$1,665,279	\$3.37
2008	920,693	\$3,213,219	\$3.49
2009	1,188,879	\$3,316,972	\$2.79
2010	2,644,498	\$5,192,670	\$1.96
2011	3,772,075	\$5,990,348	\$1.59
2012	4,655,005	\$5,341,383	\$1.15
2013	4,984,881	\$3,754,813	\$0.75
2014	6,237,524	\$5,425,418	\$0.87
2015	9,942,978	\$7,014,257	\$0.71
2016	13,451,187	\$9,701,365	\$0.72
2017	10,864,545	\$5,238,043	\$0.48
2018	7,971,622	\$3,563,669	\$0.45
2019	16,372,314	\$6,707,456	\$0.41
2020	21,770,903	\$9,814,022	\$0.45
2021	26,339,920	\$8,886,276	\$0.34
2022			
January	1,517,757	\$517,457	\$0.34
February	1,303,063	\$468,724	\$0.36
March	2,239,901	\$891,226	\$0.40
April	1,549,900	\$598,395	\$0.39
May	1,752,018	\$678,064	\$0.39
June	2,946,753	\$1,002,037	\$0.34
July	1,711,151	\$697,418	\$0.41
August	1,936,813	\$819,017	\$0.42
September	2,370,313	\$1,064,117	\$0.45
October	2,216,687	\$907,834	\$0.41
November	2,352,138	\$924,291	\$0.39
December	3,018,474	\$1,213,923	\$0.40
2023			
January	2,100,231	\$729,234	\$0.35
February	2,033,291	\$744,318	\$0.37
March	2,863,845	\$1,069,950	\$0.37
April	1,859,761	\$696,244	\$0.37
May	2,359,006	\$870,099	\$0.37
June	2,729,960	\$988,011	\$0.36
July	3,106,012	\$968,596	\$0.31
August	2,675,659	\$924,543	\$0.35
September	2,868,944	\$984,954	\$0.34
October	3,323,952	\$1,072,482	\$0.32
November	3,323,776	\$1,016,112	\$0.31
December	3,931,790	\$1,237,120	\$0.31
2024			
January	2,110,713	\$705,469	\$0.33
February	2,518,795	\$814,986	\$0.32
March	3,330,842	\$1,119,243	\$0.34
April	2,520,071	\$800,558	\$0.32
May	3,380,267	\$1,075,658	\$0.32
June	4,813,125	\$1,472,805	\$0.31
July	2,991,340	\$858,053	\$0.29
August	2,508,169	\$762,348	\$0.30
September	3,739,792	\$1,067,422	\$0.29

Data source: U.S. Energy Information Administration, Form EIA-63B, *Monthly Photovoltaic Module Shipments Report*

Note: Includes both domestic shipments and exports. Monthly data for 2021–2024 are based on a subset of the largest manufacturers representing about 90% of the previous year's total shipments.