

**The 2009 CSI Impact Evaluation study assesses the impact of the CSI program during the 2009 timeframe.**

This includes not only CSI solar systems installed during calendar year 2009, but also systems installed in 2007 and 2008 that were operational in 2009. Among other topics, this report assesses the extent to which the CSI participants have undertaken energy efficiency measures as a result of the energy audit required by the CSI program and determines the level of integration between energy efficiency and solar. The research team also analyzed customers' bills and load profiles to evaluate the impact of the CSI program on their utility bills.

Other key objectives addressed in the 2009 CSI Impact Evaluation evaluation include:

- Impacts on electricity energy production and demand reduction
- Performance relative to installed capacity
- Expected vs. actual solar production
- CO<sub>2</sub>, NO<sub>x</sub>, and PM-10 emissions reductions associated with the solar installations
- Transmission and distribution system impacts
- Energy use and daily energy profiles of CSI participants.
- Monitoring and maintenance impacts on PV performance
- Energy efficiency adoption and impacts of CSI participants
- Awareness and satisfaction of the CSI program and future opportunities

You can access the report on the Web here (<http://www.cpuc.ca.gov/PUC/energy/Solar/eval09.htm>).

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