

Solar Electric Programs Reported by NYSERDA: Beginning 2000

Data Dictionary

Data Label	Data Type	Data Description
Reporting Period	Date	The time period covered by the data set
Project Number	Text	Unique identifier for project
City	Text	Name of city for project location
County	Text	Name of county for project location
State	Text	Name of US state for project location
Zip Code	Text	Zip code for project location
Sector	Text	Name of project sector. The sectors in this dataset are either Residential or Non-Residential
Program Type	Text	Name of program type; either Residential/Small Commercial, Commercial/Industrial (Competitive), or Commercial/Industrial (MW Block)
Solicitation	Text	NYSERDA Program Opportunity Notification (PON) or Request for Proposal (RFP) number
Electric Utility	Text	Name of electric utility for project location
Purchase Type	Text	Solar photovoltaic project purchase agreement type. The purchase types are either Lease, Purchase or Power Purchase Agreement. Blank cells represent data that were not required or are not currently available
Date Application Received	Date	Date project application was received by the program
Date Completed	Date	Date NYSERDA recognized the project as interconnected and operational, and closed out the project application. Blank cells represent pipeline data for projects not yet completed
Project Status	Text	Either Complete or Pipeline. Complete indicates projects that are interconnected and operational, and closed out the project application. Pipeline indicates projects with an active application that are not yet complete. Pipeline projects are subject to change
Contractor	Text	Name of entity responsible for installation of the project. Blank cells represent data that were not required or are not currently available. Contractor data is not provided for Pipeline projects, except for Community Distributed Generation projects.

Primary Inverter Manufacturer	Text	Name of primary inverter manufacturer for project. Some projects may use more than one type of inverter manufacturer. Only the primary inverter manufacturer is provided. Blank cells represent data that were not required or are not currently available
Primary Inverter Model Number	Text	Name of primary inverter model number for project. Some projects may use more than one type of inverter model. Only the primary inverter model number is provided. Blank cells represent data that were not required or are not currently available
Total Inverter Quantity	Numeric	Quantity of all inverters installed for project. Quantity provided is for all inverters, not just the primary inverter. Blank cells represent data that were not required or are not currently available
Primary PV Module Manufacturer	Text	Name of primary photovoltaic (PV) module manufacturer for project. Some projects may use more than one type of PV module manufacturer. Only the primary PV module manufacturer is provided. Blank cells represent data that were not required or are not currently available
Primary PV Module Model Number	Text	Name of primary photovoltaic (PV) module model number for project. Some projects may use more than one type of PV module model. Only the primary PV module model number is provided. Blank cells represent data that were not required or are not currently available
Total PV Module Quantity	Numeric	Quantity of all photovoltaic (PV) modules installed for project. Quantity provided is for all PV modules, not just the primary PV module. Blank cells represent data that were not required or are not currently available
Project Cost	Currency	Expected project installation cost in US dollars (USD), as reported by the solar project contractor. Blank cells represent data that were not required or are not currently available
\$Incentive	Currency	Amount of project incentives paid by the program in USD. Blank cells represent data that were not required or are not currently available. Projects that received Green Jobs-Green NY financing but no incentive show an Incentive Amount of \$0
Total Nameplate kW _{DC}	Numeric	The sum of kilowatt (kW) DC capacity ratings of the installed photovoltaic modules
Expected kWh Annual Production	Numeric	Expected annual electricity production in kilowatt-hours (kWh) as a result of project
Remote Net Metering	Text	Indicates if project is Remote Net Metered. Blank cells represent data that were not required or are not currently available
Affordable Solar	Text	Indicates if project is part of Affordable Solar program

Community Distributed Generation	Text	Indicates if project Community Distributed Generation (Shared Solar)
Green Jobs Green New York Participant	Text	Indicates if project accessed Green Jobs-Green New York financing. Blank cells represent data that were not required or are not currently available