



# Summary of Solar Power Plant Employees

What does a solar power plant worker do?

Workers at solar power plants install, operate, and maintain equipment. They also monitor the production process and correct any problems that arise during normal operation. Concentrating solar power (CSP) plants require more workers than photovoltaic plants; photovoltaic plants can sometimes even be run remotely.

What jobs will grow in the solar industry in 2011?

The Solar Foundation estimates that the largest growth in the solar industry in 2011 will be in occupations in solar installation, including photovoltaic installers and electricians and roofers with experience in solar installation. Map 1. Available solar power energy in the United States

What jobs are involved in solar power production?

Scientists, for example, are involved in the research and development of new and more efficient materials, and engineers design new systems and improve existing technologies. Manufacturing workers make the equipment used in solar power generation, such as mirrors and panels. Construction workers build solar power plants.

Are solar jobs a 'green economy'?

Clean energy such as solar power is expected to be a key piece of the growing 'green economy,' and jobs in solar power show great potential for new employment opportunities. Jobs are expected to grow in all the major sectors of the solar power industry: manufacturing, project development, construction, operation and maintenance, and installation.

Where can I find employment statistics for the solar power industry?

The wages shown are median annual wages for the United States as a whole; wages vary by employer and location. (1) The Occupational Employment Statistics data are available at [The data do not include benefits.](#) The advancement of the solar power industry has led to job creation in a number of other occupations as well.

What does a solar plant operator do?

Many plants require flat, unobstructed ground in order to line up the solar panels or mirrors, and equipment operators operate machinery to clear and grade the land. They also operate cranes to lift and place heavy objects, such as photovoltaic arrays, large mirrors, and turbine generators.

Low-carbon power generation, mainly solar and wind, employs 7.8 million, on par with oil supply. Vehicle manufacturing employment, which stands at 13.6 million globally, already employs 10% of its workforce in the manufacture of EVs, ...

The concentrated solar power plant or solar thermal power plant generates heat and electricity by concentrating the sun's energy. That, in turn, builds steam that helps to feed a turbine and generator to produce



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electricity. ...

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