Green Future Solar is a renewable electricity product. This product is sold in kW.

A purchase of 1 kW has an estimated output of 1250 kWh annually. The average home in your area requires 7.5 kW to power it for one year. Purchase of a certain capacity (kW) does not guarantee a certain amount of output (renewable energy kWh) will be produced. Individual units’ output may vary based on weather, efficiency and other factors.

Green Future Solar is sold in blocks of 1 kilowatt.

In 2018, Green Future Solar was made up of the following renewable resource.

<table>
<thead>
<tr>
<th>Green-e Energy Certified New² Renewable Energy in Green Future Solar</th>
<th>Generation Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solar</td>
<td>100%</td>
</tr>
<tr>
<td>Willamina, OR</td>
<td>100%</td>
</tr>
</tbody>
</table>


2. New Renewables come from generation facilities that first began commercial operation within the past 15 years.

For comparison, the current average mix of resources supplying the PGE Basic Service Mix included: 6.24% Wind, 21.69% Coal, 0.81% Nuclear, 0.01% Waste, 39.21% Natural Gas, 30.62% Hydroelectric, 0.70% Biomass, 0.01% Solar and 0.71% Other. This resource mix was prepared in accordance with Oregon Administrative Rule 860-038-0300.

The average home in the United States uses 897 kWh per month. [Source: U.S. EIA, 2016]

For specific information about this electricity product, please contact Portland General Electric by phone at 1-800-542-8818, email renewables@pgn.com, visit www.portlandgeneral.com/greenfuturesolar, or write to Portland General Electric, PO Box 4404, Portland, OR, 97024.

Green Future Solar is Green-e Energy certified, and meets the environmental and consumer-protection standards set forth by the nonprofit Center for Resource Solutions. Learn more at [www.green-e.org](http://www.green-e.org).