Green Future Solar is a renewable electricity product. This product is sold in kW. A purchase of 1 kW has an estimated output of 1,250 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 2019, Green Future Solar was made up of the following renewable resource.

### Green-e® Energy certified new renewable resources in Green Future Solar

<table>
<thead>
<tr>
<th>Generation location</th>
<th>Solar</th>
<th>&lt;1% Total Green-e® Energy certified new renewables</th>
</tr>
</thead>
<tbody>
<tr>
<td>Willamina, OR</td>
<td>100%</td>
<td>100%</td>
</tr>
</tbody>
</table>

For comparison, the current average mix of resources supplying the PGE Basic Service mix included:

- **41% Natural gas**
- **32% Hydroelectric**
- **19% Coal**
- **5% Wind**
- **2% Nuclear**
- **<1% Solar**
- **<1% Biomass**
- **<1% Waste**
- **<1% Other**

This resource mix was prepared in accordance with Oregon Administrative Rule 860-039-0300.

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 800-542-8818, email greenfuture@pgn.com, visit portlandgeneral.com/greenfuture or write to Portland General Electric, P.O. Box 4404, Portland, OR 97204.

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1. These figures reflect the renewables delivered to Green Future Solar customers during calendar year 2019. For the projected product content for Green Future Solar in 2020, please see: portlandgeneral.com/greenfutureprojected.
2. New renewables come from generation facilities that first began commercial operation within the past 15 years.

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 green-e.org.