“Green jobs” are those that either benefit the environment directly or make their establishment’s production more environmentally friendly.
19 Green Occupations Divided into 4 Sectors

- Building and grounds cleaning and maintenance occupations (Cleaning)
- Installation, maintenance, transportation, and laborers (Installation)
- Supervision and business operations (Business)
- Environmental protection engineers and scientists (Science)
23% of Green Job Workers are Foreign Born

Variation by Sector

<table>
<thead>
<tr>
<th>Sector</th>
<th>Native Born</th>
<th>Foreign Born</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Green Sectors</td>
<td>77.0%</td>
<td>23.0%</td>
</tr>
<tr>
<td>Cleaning</td>
<td>68.4%</td>
<td>31.6%</td>
</tr>
<tr>
<td>Installation</td>
<td>85.1%</td>
<td>14.9%</td>
</tr>
<tr>
<td>Business</td>
<td>85.3%</td>
<td>14.7%</td>
</tr>
<tr>
<td>Science</td>
<td>89.8%</td>
<td>10.2%</td>
</tr>
</tbody>
</table>

Citizenship

<table>
<thead>
<tr>
<th>Sector</th>
<th>Naturalized Citizen</th>
<th>Not a Citizen</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Green Sectors</td>
<td>34.8%</td>
<td>65.2%</td>
</tr>
<tr>
<td>Cleaning</td>
<td>30.2%</td>
<td>69.8%</td>
</tr>
<tr>
<td>Installation</td>
<td>43.4%</td>
<td>56.6%</td>
</tr>
<tr>
<td>Business</td>
<td>47.0%</td>
<td>53.0%</td>
</tr>
<tr>
<td>Science</td>
<td>54.8%</td>
<td>45.2%</td>
</tr>
</tbody>
</table>

Years in the United States

English Proficiency

Education

<table>
<thead>
<tr>
<th>Sector</th>
<th>Native Born</th>
<th>Foreign Born</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Green Sectors</td>
<td>57.9%</td>
<td>31.8%</td>
</tr>
<tr>
<td>Cleaning</td>
<td>66.1%</td>
<td>27.6%</td>
</tr>
<tr>
<td>Installation</td>
<td>57.2%</td>
<td>36.0%</td>
</tr>
<tr>
<td>Business</td>
<td>42.2%</td>
<td>33.4%</td>
</tr>
<tr>
<td>Science</td>
<td>56.5%</td>
<td>38.3%</td>
</tr>
</tbody>
</table>

Personal Earned Median Income
(Full Time, Age 16+)

*Differeces are statistically significant at the 0.05 level
Projected Job Growth
2018-2028

Solar and photovoltaic installers 63.3%
Wind turbine service technicians 56.9%
Heating, air conditioning, and refrigeration mechanics and... 12.6%
Grounds maintenance workers 10.4%
Atmospheric and space scientists 8.8%
Refuse and recyclable material collectors 8.8%
Environmental scientists and geoscientists 8.7%
Business operations specialists 8.4%
Janitors and building cleaners 8.4%
Maintenance and repair workers, general 8.2%
Environmental engineers 8.2%
Laborers and freight, stock, and material movers, hand 8.2%
Bus drivers 8.2%
Conservation scientists and foresters 7.5%
Automotive service technicians and mechanics 7.4%
Maids and housekeeping cleaners 6.6%
Janitors and building cleaners 5.7%
Environmental engineers 5.7%
Refuse and recyclable material collectors 5.1%
Grounds maintenance workers 5.1%
Laborers and freight, stock, and material movers, hand 4.9%
Bus drivers 4.8%
Conservation scientists and foresters 3.1%
Automotive service technicians and mechanics 4.9%
Maids and housekeeping cleaners 3.9%
Forest and conservation workers 3.2%

Source: Bureau of Labor Statistics
“The transition to a green economy is not only urgent for the sake of the planet, but is also compatible with improvements in decent work.”

• *Greening with Jobs*, International Labour Organization
QUESTIONS?

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