

## Digest of Green Reports and Studies

<b>Title</b>	<b><i>2009 Kansas Green Jobs Report</i></b>
<b>Author</b>	
<b>Organization</b>	Labor Market Information Services, Kansas Department of Labor
<b>Author Contact</b>	<a href="mailto:Laborstat@dol.ks.gov">Laborstat@dol.ks.gov</a>
<b>Publication Type</b>	Report – Results from Original Survey
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<b># of Pages</b>	62 pp.
<b>URL</b>	<a href="http://www.dol.ks.gov/LMIS/GoingGreen/KansasGreenJobsReport.pdf">www.dol.ks.gov/LMIS/GoingGreen/KansasGreenJobsReport.pdf</a>
<b>Summary</b>	This report identifies and evaluates green jobs and green job growth from the 2009 Kansas Going Green Survey data.
<b>Key Findings</b>	<ul style="list-style-type: none"> <li>• In 2009, “Primary Green Jobs” employed 20,047 and “Support Green Jobs” had 26,380.</li> <li>• Increasing Energy Efficiency occupations had the highest percentage of workers at 52.7%, followed by Agriculture and Natural Resource Conservation at 19.4%.</li> <li>• Largest number of primary green job occupations was Carpenters; Heating, Air Conditioning &amp; Refrigeration Mechanics &amp; Installers; Construction Laborers; Landscaping &amp; Grounds Keeping Workers; and Assemblers &amp; Fabricators.</li> <li>• The majority of primary green job occupations require an associate/vocational degree or a bachelor’s degree.</li> </ul> <p>Additional key findings can be found in the Executive Summary under Key Survey Findings pp. 5 &amp; 6.</p>
<b>Recommendations</b>	N/A
<b>Definition of “Green”</b>	“Primary green jobs were defined as jobs which produce a green product or provide a green service in one of five core green related areas: producing renewable energy, increasing energy efficiency, agriculture and natural resource conservation, pollution prevention and environmental cleanup, and clean transportation and fuels. Support green jobs were defined as jobs that assist the performance of a primary green job.”
<b>Methodology</b>	Survey – 6,003 businesses surveyed, 3,088 provided usable answers, 232 were out of business and 166 were out of range. The response rate was 55.1%.
<b>Data Sources Cited</b>	<ul style="list-style-type: none"> <li>• 2010 SOC Manual.</li> <li>• 2000 SOC Manual.</li> <li>• Quarterly Census of Employment and Wages (QCEW).</li> <li>• North American Industrial Classification System (NAICS).</li> <li>• Surveys developed by the states of Washington, Michigan, Oregon and California.</li> <li>• U.S. Metro Economies – Current and Potential Green Jobs in the U.S. Economy, Global Insight 10/2008.</li> <li>• The Clean Energy Economy – Repowering Jobs, Businesses and Investments Across America, Pew Charitable Trusts 6/2009.</li> <li>• U.S. Department of Energy’s Wind Program and the National Renewable Energy Laboratory.</li> <li>• Bureau of Labor Statistics (BLS).</li> <li>• Occupational Information Network (O*NET).</li> <li>• American Recovery and Reinvestment Act (ARRA).</li> <li>• Neyman Allocation Method.</li> </ul>
<b>Report Geography</b>	Kansas
<b>Green Occupations Cited</b>	<ul style="list-style-type: none"> <li>• Management Occupations</li> <li>• Administrative Services Managers</li> <li>• Industrial Production Managers</li> <li>• Construction Managers</li> <li>• Education Administrators, Postsecondary</li> <li>• Property, Real Estate &amp; Community Association Managers</li> <li>• Managers, All Other</li> <li>• General &amp; Operations Managers</li> <li>• Wholesale &amp; Retail Buyers, Except Farm Products</li> <li>• Compliance Officers</li> <li>• Cost Estimators</li> <li>• Management Analysts</li> </ul> <p>Additional occupations can be found in Appendix G, Table G-1, pp. 58-60.</p>
<b>Green Industries Cited</b>	<ul style="list-style-type: none"> <li>• Specialty Trade Contractors</li> <li>• Construction of Buildings</li> </ul>

	<ul style="list-style-type: none"> <li>• Administrative &amp; Support Services</li> <li>• Professional, Scientific &amp; Technical Services</li> <li>• Chemical Manufacturing</li> </ul> <p>Additional Green Industries sited can be found in Table 1, p. 18; Table 13, p. 33; and Appendix D, Table D1, pp. 54 &amp; 55.</p>
<b>Keywords</b>	Advanced Batteries, Agriculture and Natural Resource Conservation, Alternative Fuels, Biomass, Biodiesel, Carbon Emissions Monitoring, Clean Transportation and Fuels, Conservation Practices, Energy Efficiency, EPA Certification, Ethanol, Environmental Cleanup, Environmental Stewardship program (ESP), Renewable Energy, Forest and Land Management, Fuel Cells, Geothermal, Green Building and Retrofitting, Green Economy, Green Jobs, Green Occupations, Green Practices, Hazardous Waste Cleanup, Hydrogen, Hydropower, LEED, Natural and Sustainable Resources, Organic Farming, Pollution Prevention, Recycling Center, Solar Power, Stakeholders, Water Conservation, Wind Power.
<b>Legislation Cited</b>	N
<b>Bibliography (Y/N)</b>	N
<b>Reviewer Name/Org</b>	Tammy Gregory/LMID/ORG

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