

General Home and Farm Energy Information

- **University of Missouri Extension Energy Programs**
extension.missouri.edu/energy/
- **Consumers Guide to Energy Efficiency and Renewable Energy (U.S. Department of Energy)**
www.eere.energy.gov/consumer
- **Consumer Energy Tax Incentives & Credits (U.S. Department of Energy)**
www.energy.gov/taxbreaks.htm
www.energystar.gov/index.cfm?c=tax_credits.tx_index
- **Database of State Incentives for Renewables and Efficiency**
www.dsireusa.org/
- **Net Metering Policies (Missouri Dept. of Natural Resources)**
www.dnr.mo.gov/energy/renewables/solar10.htm
- **Residential Energy Efficiency (Missouri Dept. of Natural Resources)**
www.dnr.mo.gov/energy/residential/index.html
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- **Mold Control in Buildings (University of Missouri Extension)**
extension.missouri.edu/webster/webster/environ/moldcontrol.html
- **Fuel Cost Comparison spreadsheet (University of Missouri Extension)**
extension.missouri.edu/webster/energy/FuelCostComparison.xls
- **Efficient Windows Collaborative (University of Minnesota)**
www.efficientwindows.org/
www.efficientwindows.org/factsheets/missouri.pdf
- **Energy Savers for Farms and Ranches (U.S. Department of Energy)**
www.energysavers.gov/your_workplace/farms_ranches/index.cfm/mytopic=30001
- **Energy Conservation and Renewable Energy (Kansas State University)**
www.engext.ksu.edu/home.asp
- **Energy Efficiency and Renewable Energy Resource (University of Wisconsin)**
www.uwex.edu/ces/extensionresponds/energy/farm/
- **Renewable Energy (Purdue University)**
www.extension.purdue.edu/renewable-energy/
- **Rural Electricity Resource Council**
www.nerc.org/

Energy Auditing

- **Energy Depot for Homes (City Utilities of Springfield)**
www.energydepot.com/hometown5/index.asp?KEY=18
- **Home Energy Audits (U.S. Department of Energy)**
apps1.eere.energy.gov/consumer/your_home/energy_audits/index.cfm/mytopic=11160
- **EnergyHog.org (Alliance to Save Energy)**
energyhog.org/
- **Home Energy Audits (Missouri Department of Natural Resources)**
www.dnr.mo.gov/energy/residential/homeenergyaudits.htm
- **Energy Analysis Tools (Purdue University)**
www.extension.purdue.edu/renewable-energy/tools-all.shtml

Solar Energy

- **Energy Efficiency and Renewable Energy (U.S. Department of Energy)**
www.eere.energy.gov/
- **National Renewable Energy Laboratory (government)**
www.nrel.gov/pv/silicon/
- **Get Your Power from the Sun: A Consumers Guide (U.S. Department of Energy)**
www.nrel.gov/docs/fy04osti/35297.pdf
- **Solar Calculator (commercial site that helps size and price solar energy systems)**
www.findsolar.com/index.php?page=rightforme
- **MWPS-23 Solar Livestock Housing Handbook (University of Missouri)**
muextension.missouri.edu/explore/mwps/mw0023.htm
- **MU Guide G1971 Active Solar Collectors for Farm Buildings (University of Missouri)**
muextension.missouri.edu/explore/agguides/agengin/g01971.htm
- **MU Guide G1972 Saving Energy With Passive Systems (University of Missouri)**
muextension.missouri.edu/explore/agguides/agengin/g01972.htm
- **Avoiding Passive Solar Design Blunders (Commercial site: Home Power Magazine)**
www.homepower.com/article/?file=HP105_pg38_Chiras
- **Solar Electric System Basics (Commercial site: Home Power Magazine)**
www.homepower.com/basics/solar/
- **Solar Hot Water System Basics (Commercial site: Home Power Magazine)**
www.homepower.com/basics/hotwater/
- **Sunelco (commercial site covering all aspects of various renewable energy technologies)**
www.sunelco.com/
- **groSolar (commercial site)**
grosolar.com/

Wind Energy

- **American Wind Energy Association**
Home Page: www.awea.org/
Complimentary Resource Library: www.awea.org/learnabout/publications/index.cfm
- **Wind Energy Resource Atlas of the United States**
redc.nrel.gov/wind/pubs/atlas/
- **National Wind Technology Center**
www.nrel.gov/wind/
- **Small Wind Electric Systems: A U.S. Consumers Guide (U.S. Department of Energy)**
www.eere.energy.gov/windandhydro/windpoweringamerica/pdfs/small_wind/small_wind_guide.pdf
- **MU Guide G1981 Wind Energy in Missouri (University of Missouri)**
muextension.missouri.edu/xplor/agguides/agengin/g01981.htm
- **Wind Power System Basics (commercial site: Home Power Magazine)**
www.homepower.com/basics/wind/
- **How to Buy a Wind-Electric System (commercial site: Home Power Magazine)**
www.homepower.com/article/?file=HP122_pg28_Woofenden
- **Missouri Wind Resource Map (U.S. Department of Energy)**
www.eere.energy.gov/windandhydro/windpoweringamerica/where_is_wind_missouri.asp
- **Wind Energy Resources (Missouri Department of Natural Resources)**
www.dnr.mo.gov/energy/renewables/wind-energy.htm
- **Missouri Agricultural Weather Wind Speeds and Wind Roses**
agebb.missouri.edu/weather/windroses/
- **Wind Energy Development Issues (High Plains Extension Work Group)**
sustainablegreatplains.wikispaces.com/Energy

Biogas Production

- **Generating Methane Gas From Manure (University of Missouri)**
extension.missouri.edu/xplor/agguides/agengin/g01881.htm
- **Anaerobic Digesters for Farms and Ranches (U.S. Department of Energy)**
www.energysavers.gov/your_workplace/farms_ranches/index.cfm/mytopic=30002
- **Value of Manure as an Energy Source (Cooperative Extension)**
www.extension.org/pages/17155/value-of-manure-as-an-energy-source
- **Anaerobic Digestion and Bio-Gas (Midwest Rural Energy Council)**
www.mrec.org/anaerobicdigestion.html

- **Energy From Waste: Anaerobic Manure Digestion (Minnesota Department of Agriculture)**
<http://www.mda.state.mn.us/en/renewable/waste.aspx>
- **An Analysis of Energy Production Costs from Anaerobic Digestion Systems on U.S. Livestock Production Facilities (NRCS)**
www.agmrc.org/media/cms/manuredigesters_FC5C31F0F7B78.pdf

A hot-link version of this list can be found at

<http://extension.missouri.edu/webster/energy/EnergyManagementResourcesOnTheInternet.pdf>

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