

Summary of technical documents concerning systems and practices at Living Energy Farm.

(LEF is a community and a farm that operates without fossil fuel in Louisa, Virginia, USA.) All of the documents other than the book **Integrated Activism** are free and in the public domain.

Alexis' Book, explores the ecological roots of our politics and explores solutions for a just and sustainable future. **Integrated Activism**

<https://www.northatlanticbooks.com/shop/integrated-activism/>

A comparison of LEF's "DC microgrid" to conventional off-grid systems can be found at <http://livingenergyfarm.org/techdocs/lefcostbenefit2.pdf>

Deb's article **Food Production at Living Energy Farm** is at <http://livingenergyfarm.org/techdocs/foodatlef.pdf>

We have three documents that provide a general description of stationary (not tractors) energy systems at LEF.

The first document is the longest, and both describes what we do at LEF and compares our energy systems to mainstream approaches. **DC Microgrids, A Realistic Alternatives to Fossil Fuel for Home Use**, <http://livingenergyfarm.org/raff20.pdf>

The second document is the same as the first, but focuses on LEF and eliminates most of the comparison to other approaches. **DC Microgrids, Home Power With A Dramatically Reduced Financial and Environmental Pricetag**, <http://livingenergyfarm.org/grid3.pdf>

The third document is the same as the previous two, but is shortened. It focuses exclusively on LEF. **DC Microgrids. Technical Summary**, <http://livingenergyfarm.org/tech1.pdf>

We have created a general electrical systems primer **Sustainable Electrical Power at Living Energy Farm**. It is intended to help you understand the basics of electrical wiring. <http://livingenergyfarm.org/techdocs/electric.pdf>

Growing food on trees. (We do not at this time have a written documents about growing field crops or seeds.) **Perennial Food, Growing and Propagating Fruits and Nuts for the Home Grower** <http://conev.org/fruitbook9.pdf>