



## ***“The Energy Company Of Choice”***®

### **General Introduction**

Western Indiana Rural Electric Membership Corporation (WIN Energy REMC) is a rural electric distribution cooperative located in southwestern Indiana. On August 8, 2005, the Energy Policy Act of 2005 (EPACT 2005) was signed into law. The clear intent of this law is to promote renewable energy and energy efficiency. Under this new law, electric utilities that sell in excess of 500 million KWH in retail electric sales are required to consider the standard under PURPA Sections 1251, 1252, and 1254. These standards are:

- Net Metering (see EPACT 2005 Sec. 1251 for details)
- Fuel Sources (see EPACT 2005 Sec. 1251 for details)
- Fossil Fuel Generation Efficiency (see EPACT 2005 Sec. 1251 for details)
- Smart metering and Communications (see EPACT 2005 Sec. 1252 for details)
- Interconnection (see EPACT 2005 Sec. 1254 for details)

The entire Energy Policy Act of 2005 may be found on the Library of Congress website:

<http://thomas.loc.gov/cgi-bin/query/z?c109:H.R.6:>

Then, go to the version, "Enrolled as Agreed to or Passed by Both House and Senate". Use the Section numbers listed above to get to the details in the topic of interest (e.g. Sec. 1251 is for Net Metering).

WIN Energy REMC's approach to the Energy Policy Act of 2005 (EPACT 2005) will be covered in seven documents.

This first document is a general overview, covering why WIN Energy REMC must consider these standards as well as what standards WIN Energy REMC must consider.

The second document will cover the definition of terms.

The third document will cover Net Metering and WIN Energy REMC's desired approach for compliance.

The fourth document will cover Fuel Sources and WIN Energy REMC's desired approach for compliance.

The fifth document will cover Fossil Fuel Generating Efficiency and WIN Energy REMC's desired approach for compliance.

The sixth document will cover Time Based Metering and Communications and WIN Energy REMC's desired approach for compliance.

The seventh document will cover Interconnection and WIN Energy REMC's desired approach for compliance.

Links to all of these documents and to the Library of Congress website listed above will be available on the WIN Energy REMC website at:

[www.winenergyremc.com](http://www.winenergyremc.com)