Self-Powered Farm Energy Bill – H.R. 80 To support federal research, development, demonstration, and commercial application activities to enable the development of SELF-POWERED FARMS that are net producers of both food and energy.

- capable of independence from offsite sources of energy, fuel, and raw materials for fuel;
- a community resource for food AND energy, fuel, or raw materials for fuel;
- minimizes or eliminates ongoing operating expenditures to offsite entities for fossil fuel-derived energy;
- employs sustainable farming practices for long term soil fertility; and
- produces at least 2 times as much energy, including fuel or raw materials for fuel, as it consumes both on site and in the transfer of farm products to market.