



## Wastewater Utility Green Power Report

November 2009

Electricity Generated : 53,879 kWh (kilowatt hours)

This amount of electricity would have cost \$3,233 if it had been purchased from Duke Energy.

Producing this electricity on-site prevented the emission of approximately 48\* metric tons of carbon dioxide.

This amount of carbon emissions is about that of 9\* average cars for a **year**.

Over 20 tons of food waste from Purdue University were processed in our digesters this month.

\*Please note that the EPA has recently updated their Green Power Equivalency Calculator. This has resulted in our emissions estimates increasing for this month over previous months.

The City of West Lafayette's Wastewater Utility has pledged to generate at least 6% of its electricity on-site as Indiana's first wastewater plant to become an EPA Green Power Partner.