



Wastewater Utility Green Power Report

July 2010

Electricity Generated in July: **48,805.4 kWh (kilowatt hours)**

This amount of electricity would have cost \$3,416.38 if it had been purchased from Duke Energy.

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

This amount of carbon emissions is about that of 8 average cars for a **year**.

Over **64,000 gallons of grease** were processed in our digesters for the month.

2010 Year to Date Total: 415 Megawatt hours

(15% of our plant's power)

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.