



CASE STUDY :: **PARX CASINO CENTRAL UTILITY PLANT** Landfill Gas-to-Energy Project

Client:	Parx Casino Central Utility Plant
Location:	Bensalem, PA
Services:	Chilled water, Hot water, Emergency Generation
Project Start:	December 2009
Plant Capacity:	3900 Tons chilled water, 5 MW emergency generation, 1800 BHP
Developer:	PPB Energy Partners, LLC

CUSTOMER PROFILE

Parx Casino is the first casino to be located in the Northeast Philadelphia area. The \$250 million casino facility, located at Philadelphia Park in Bensalem, PA, opened in December 2009.

PROJECT SUMMARY

PPB Energy Partners owns and operates the Central Utility Plant under a 15-year agreement with the owners of Parx Casino. PPB Energy Partners is a wholly owned subsidiary of Energenic, a partnership between long-term business partners Marina Energy and DCO Energy.

The Central Utility Plant will provide 3900 tons of chilled water, 1800 BHP of hot water and 5 MW of emergency generation. The facility cost \$12.5 million and achieved commercial operation in December 2009.

