



Environmental Leader Facility
EAST BATON ROUGE CITY PARISH
 DPW, Environmental Division
 Baton Rouge, LA

The Environmental Division of the East Baton Rouge City Parish Department of Public Works is responsible for wastewater (pretreatment), storm water runoff, solid waste (management), the East Baton Rouge Parish North Landfill, on-site air quality, hazardous material spills, the East Baton Rouge Parish Renewable Energy Center, and Parish-wide responsibilities in the area of environmental public education.

Pollution Prevention Highlights

- 2005 Recycled over 500,000 cubic yards of debris from Hurricanes Katrina and Rita by chipping the woody waste and selling the chips to paper mills for boiler fuel. No debris was openly burned or placed in a landfill.
- 2005 & 2006 Conducted the annual Household Hazardous Materials Collection Day (pounds collected: 216,000 in 2005, 180,000 in 2006).
- 2005 & 2006 Continued an alternative daily cover program at the North Landfill using fiber mulch from recycled newspaper with other proprietary ingredients (all are non-toxic and biodegradable). This procedure resulted in 20 percent savings of landfill air space.
- 2006 Initiated a program to add bacterial enhancement products to sanitary sewer wet wells and pumping/lift stations to prevent overflows due to fats, oil, and grease and to reduce maintenance costs.
- 2006 Expect to award the contract before the end of the year for the construction of a gas recovery and purification system at the North Landfill to allow landfill gas to be sold as boiler fuel to local industries instead of being flared to the atmosphere.

Pollution Prevention Goals

WASTE STREAM	BASELINE YEAR	CURRENT YEAR QUANTITY	TARGET YEAR QUANTITY	COMMENTS
Sanitary Sewer Overflow (Due to Oil and Grease)	2000	2006	2007	Public Education on the Management of Oil & Grease/Physical Cleaning of Sewer Wet Wells and Pumping/Lift Stations
(Events/Year)	127	0	0	

**Leadership Program
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