

ANNUAL PUBLIC MEETING 2012





UNION COUNTY RESOURCE RECOVERY FACILITY



2012 Highlights



- Greater than 93% boiler availability
- 548,038 tons of waste processed
- Successfully completed annual emissions testing in March 2012
- Successfully completed annual maintenance schedule
- Despite loosing 13 boiler days because of the impact of Hurricane Sandy, facility was safely operating only six days after the storm



Energy from Waste



Tons of MSW

548,038



Megawatt-Hours

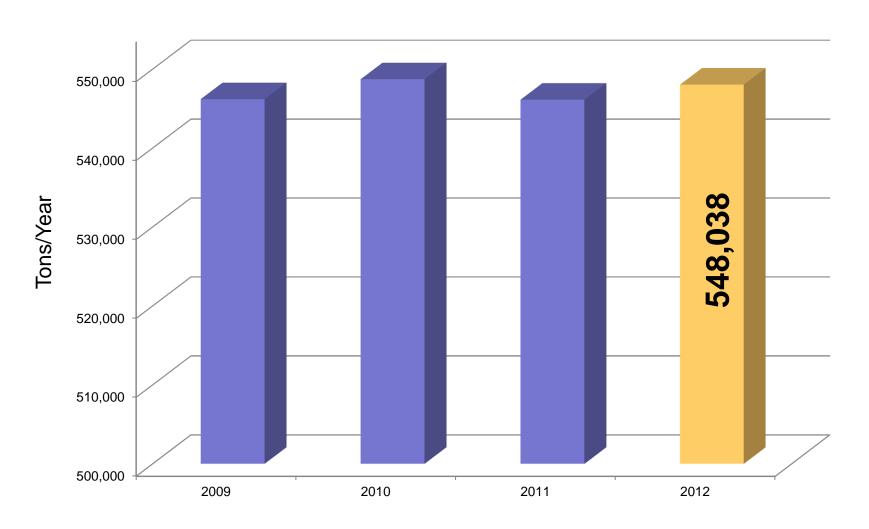
342,698

- In 2012, the UCRRF produced enough electricity to supply approximately 40,000 homes for a full year
- 21% of Union County Households



MSW Processed



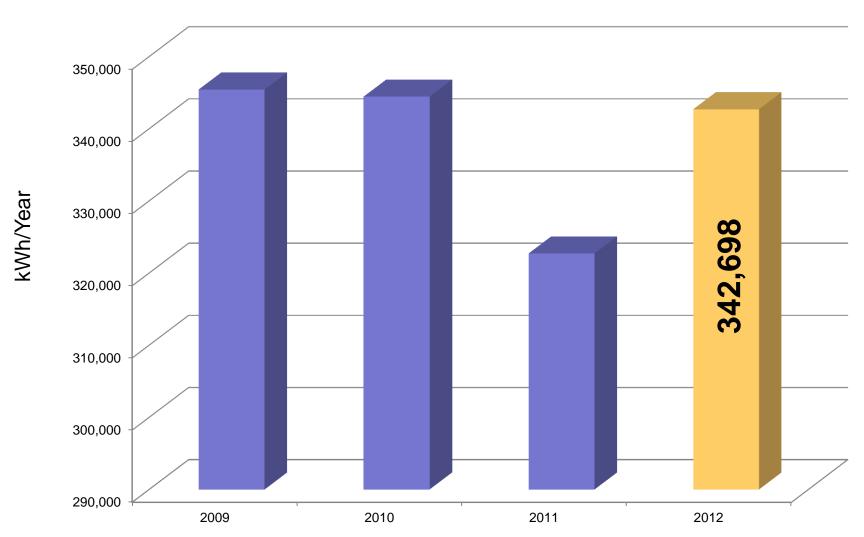


(Data from December 2011 through November 2012)



Gross Electric



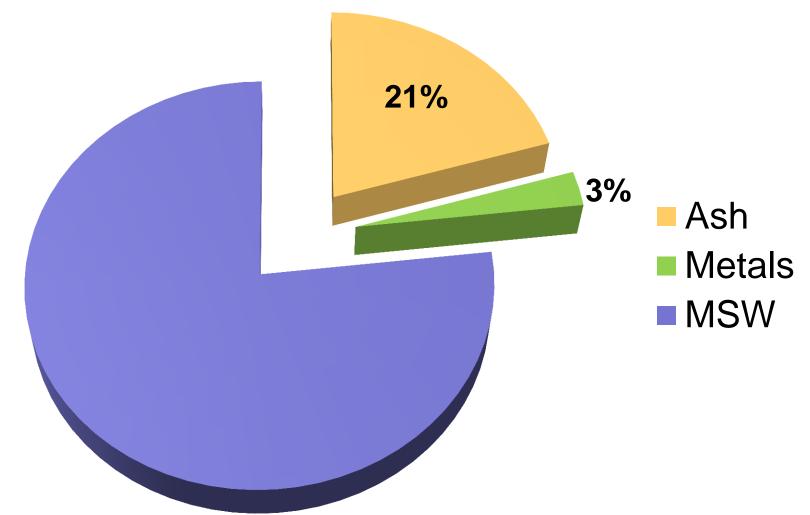


(Data from December 2011 through November 2012)



Ash Residue & Metal Recovery

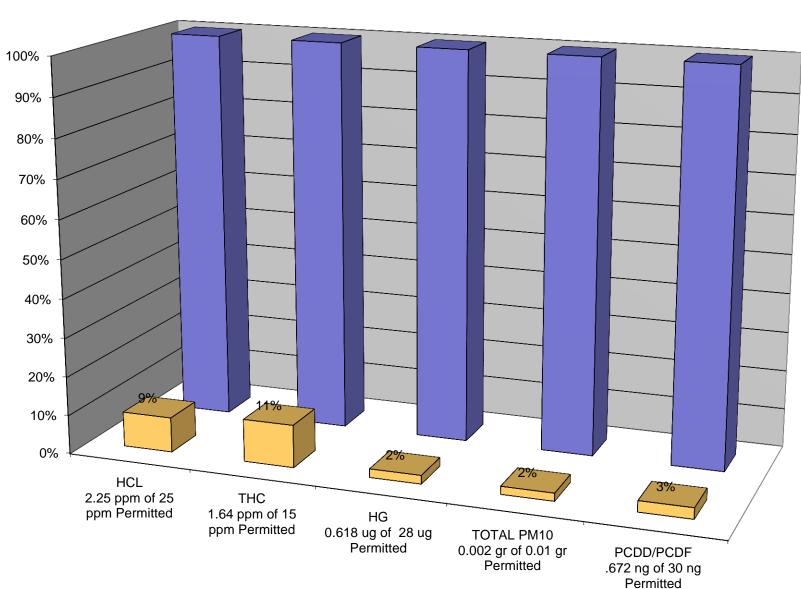






Environmental Compliance Monitoring









Hurricane Sandy

IMPACT & RECOVERY



Wind Damage

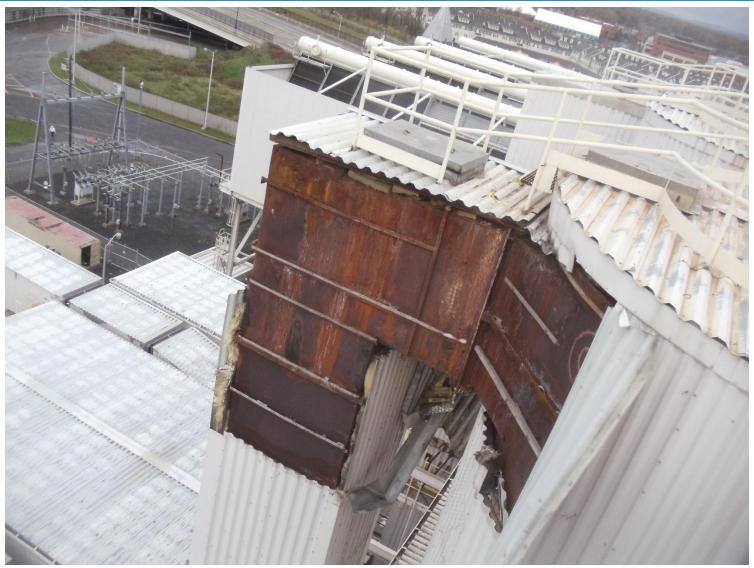






Wind Damage







Flood Damage







Flood Damage







Flood Damage









Covanta & Our Community



Covanta Community Relations



- Fishing for Energy Program
- JFK Community Center
- Rahway Arts Guild
- Rahway Fire Department
- Rahway Local Organizing Committee
- Thanksgiving Food Drive
- Union County Performing Arts Center
- Union County Hazardous Household Waste Collections
- And Others





Fourth Ward Initiatives



JFK Community Center



- Child care center located within Rahway assisting children ages 2 to 13. Includes summer day care activities, after school programs and full term day care
- In 2012 Covanta stepped up its financial commitment to the Center

 Covanta has also been volunteering at the Center on a weekly basis. Efforts include revising and updating operational and financial oversight



Rahway Local Organizing Committee





- Covanta partnered with Rahway LOC Rites of Passage program
- Develop, implement and administer programs that foster physical, social and intellectual development
- 2012 Covanta's support aided in the awarding of a scholarship of a high school senior



Rahway Fire Department



 Rahway Fire Department, in conjunction with Covanta Union, conducted a confined space rescue drill. About 20 firefighters worked with the Covanta Operations crew to simulate a "man down" in the Unit #3 Baghouse.







Rahway Fire Department



