



SOLID WASTE DIVISION

Landfill Staff Conducts Safety Drill



Members of the Landfill staff participate in the Confined Space Entry and Surface Rescue Drill.

Last month, members of the Landfill staff participated in a Confined Space Entry and Surface Rescue Drill conducted by Skyline Environmental, the MCUA's safety and health consultant. The confined space used for the drill did not have an access ladder, and thus employees were lowered and retrieved by staff on the ground.

"These types of safety drills ensure all our staff are up to date on the latest safety protocols and prepared to handle a situation if it arises," explained Safety & Health Committee Chairman Brian Murray, the Landfill's General Superintendent. "In addition to having a shared concern for each other's safety, the Landfill staff collaborates very well during these drills."

"Safety guides everything we do at the MCUA," said Executive Director Richard Fitamant. "By reinforcing and practicing these safety techniques, we can ensure the Landfill staff are ready and able to handle an emergency situation."

Solid Waste Division

June 2015 Tonnage Figures

	Monthly Tons	Cumulative Tons
2015	58,155	272,011
2014	49,658	260,830

An average of 262 trucks hauled a total of 2,237 tons of waste to the landfill facility each day.

WASTEWATER DIVISION

MCUA Thanks Richard Bartz for 34 Years of Service



The Middlesex County Utilities Authority thanks Richard Bartz for more than three decades of service to the Wastewater Division, and congratulates him on his well-deserved retirement.

Bartz joined the MCUA in 1981 handling meter maintenance and became a Laboratory Assistant later that year. He went on to serve as an Assistant Laboratory Technician and IPP Systems Technician before becoming an IPP Compliance Investigator in 2002.

“Rich is someone who has supported our wastewater operations from a number of roles within the MCUA,” said Richard Fitamant, the MCUA’s Executive Director. “On behalf of the Board and staff, we thank him for his hard work in making Middlesex County a healthier and safer place.”

Wastewater Division Manager Donato Tanzi (left) and Environmental Quality Administrator Kevin Aiello (right) congratulate Richard Bartz on his retirement.

Local Power Plant Wins Environmental Award

EFS Parlin, which operates the 100-megawatt Parlin Power Plant in Sayreville, recently received the New Jersey Water Environment Association’s 2015 Industrial Environmental Compliance Award. The facility has been permitted by the Middlesex County Utilities Authority for more than twenty-three years, and has never had a violation.

The Parlin Power Plant features an Environmental, Health & Safety (EHS) plan that is designed to improve water and air quality, and ensure a safe workplace. Electricity generated by the plant is sold on the regional power grid.

The Parlin Power Plant in Sayreville.



Environmental, Health & Safety Manager Haroon Aslam (left) receiving the 2015 NJWEA Industrial Environmental Compliance Award on behalf of EFS Parlin Holdings, LLC of Parlin, NJ.



Wastewater Division

June 2015 Statistics

- Average Influent flow – 103.01 mgd
- Average Effluent TSS – 14 mg/l
- Average Effluent BOD – 11 mg/l
On June 29th all flow was diverted from outfall 001A to outfall 007 due to damaged inspection port on 001A.
- Biosolids production – 16,226 wet tons, an 8.7% increase over the five-year average. The entire amount was processed through the dryers.

**Rainfall for the month was 5.71 inches as measured at the plant.*