



WASTEWATER DIVISION

MCUA Completes Repair to Pipe 1-7 of Sayreville Relief Force Main

MCUA recently completed the post-tension repair of Pipe 1-7 of the Sayreville Relief Force Main (SRFM) behind the residential homes on Canal Street in Sayreville. The work was done by Cruz Construction.

This post-tension repair necessitated the encroachment on a residential property within the MCUA's easement requiring measures to protect the resident's deck and above ground pool. Upon completion of the repair, the residential property was restored back to its original condition.

Prior to the initiation of the work, the MCUA notified the residents in the vicinity of this pipe repair and met with the property owner directly impacted by the work to review the temporary disturbance to their property. MCUA representatives again met with the property owner at the completion of the work, to ensure the restoration of the property was completed to their satisfaction.



MCUA Thanks Berstein, Gabot & Redmond for Combined 105 Years of Service

The MCUA Board of Commissioners and staff thank and congratulate three long-time employees whose years of service have immeasurably improved the Authority's work.

Eddie Gabot (right) joined the MCUA in 1992 and served as an Operator/Laborer – Duo Phase in the Wastewater Division.



Lawrence Redmond (below) joined the MCUA in 1993 and served as one of the Wastewater Division's Project Technicians.



Jeff Berstein (bottom) with Executive Director Joseph Cryan and Plant Superintendent Victor Santamarina joined the MCUA in 1993 and served as a Machinist – Maintenance in the Wastewater Division.



Wastewater Division

May 2018 Statistics

- Average Influent flow – 116.10 mgd
- Average Effluent TSS – 21 mg/l
- Average Effluent BOD – 13 mg/l
- Biosolids production – 17,215 wet tons, a 5.3% increase over the five-year average. Approximately 14,115 tons were processed through the dryers and 3,100 tons were lime stabilized and will be disposed out of state. The dryers were down May 4-10 for the spring major maintenance outage.

*Rainfall for the month was 5.04 inches as measured at the treatment plant.

Solid Waste Division

May 2018 Tonnage Figures

	Monthly Tons	Cumulative Tons
2018	57,143	217,430
2017	54,963	214,014

An average of 278 trucks hauled an average of 2,116 tons of waste to the Landfill facility each day