



WASTEWATER DIVISION

McCutcheon & MCUA Recognized by WEF

The Middlesex County Utilities Authority is thrilled to announce the remarkable achievements within our organization's ranks:

Richard McCutcheon, a member of our Wastewater Operations Department, has been honored with the prestigious Water Environment Federation's (WEF) Quarter Century Operator Award, recognizing his dedication and expertise spanning twenty-five years.

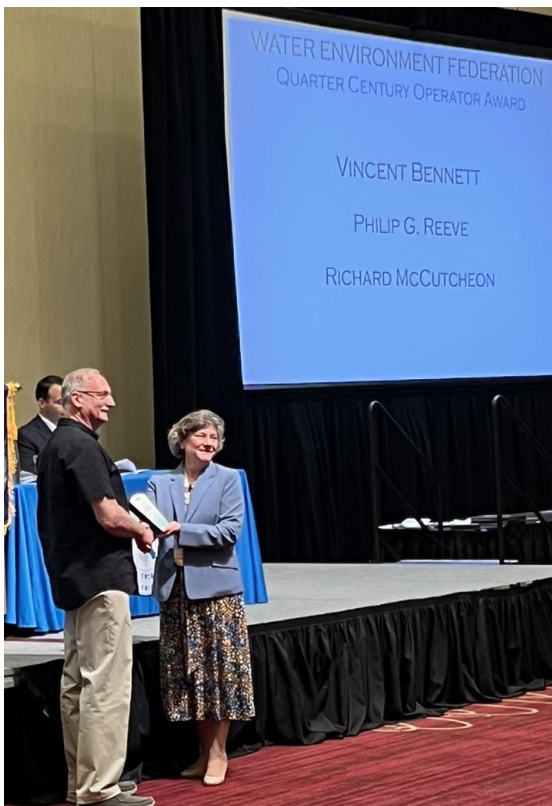
Furthermore, the Authority's collective efforts have been recognized, as Middlesex County Utilities Authority has been awarded the Samuel T. McGhee award for their outstanding collaborative support in training and ongoing education of Operators, Engineers, and Scientists. This recognition underscores our commitment to excellence and innovation in the field of Wastewater Management.

We extend our heartfelt congratulations to Richard McCutcheon and for those involved in assuring our employees continue to receive top-tier education.

Wastewater Division April 2024 Statistics

- Average Influent flow - 121.38 mgd
- Average Effluent TSS - 19 mg/l
- Average Effluent BOD - 15 mg/l
- Biosolids production - During April, MCUA produced 12,538 wet tons of filter cake, resulting in 4,877 wet tons of class A product.

*Rainfall for the month was 4.28 inches as measured at the Treatment Plant.



SOLID WASTE DIVISION

Landfill Educates Public During Open House



Solid Waste Division April 2024

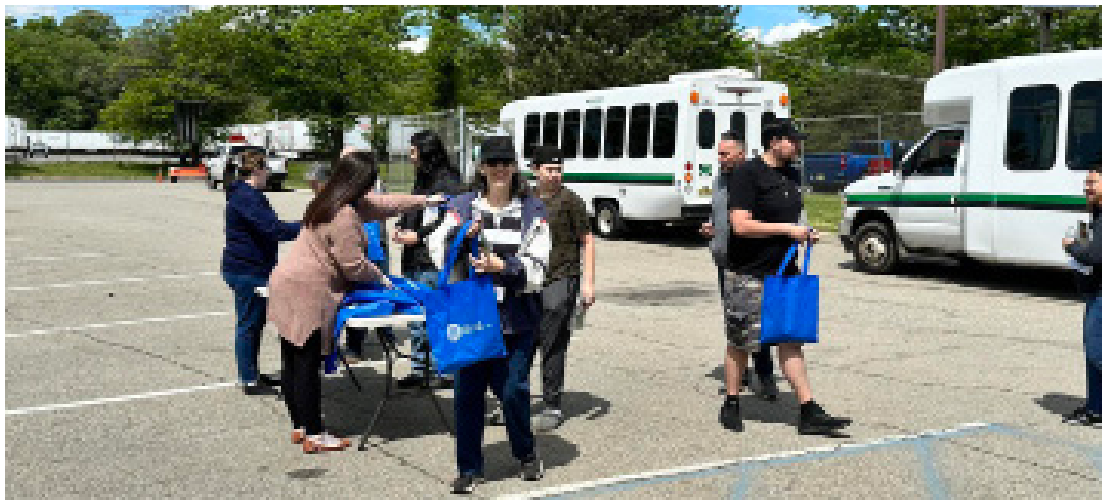
Year	Monthly Tons	Cumulative Tons
2024	45,369	162,343
2023	40,775	158,965

An average of 259 trucks hauled an average of 1,745 tons of waste to the Landfill facility each day.

The Middlesex County Landfill recently hosted their Spring Open House on May 11th, aiming to provide Middlesex County residents with valuable insights into the various stages of Solid Waste Management.

Executive Director Joe Cryan kicked off the sold-out event with introductions, setting the stage for an informative experience. Led by Brian Murray, the Landfill General Superintendent, and Marc Matuszkiewicz, the Operations Superintendent, the tours offered attendees a firsthand look at the intricate processes involved in waste management. From collection to disposal, participants gained a deeper understanding of the Landfill's operations and its role in maintaining environmental sustainability.

Following the tour, guests had the opportunity to explore the machinery utilized at the Landfill, further enhancing their appreciation for the complexities of waste management practices. Overall, the event served as a platform for educating and engaging the community in fostering responsible waste disposal habits.



TRAINING SCHEDULE

JUNE TRAINING: CONFINED SPACE ENTRY

JUNE 4TH	7:30 AM; 9:30 AM; 12 PM; 2 PM	PUBLIC MEETING ROOM	MAINTENANCE LINES & METERS
JUNE 6TH	7:30 AM; 9:30 AM; 12 PM; 2 PM	PUBLIC MEETING ROOM/ ANNEX CONFERENCE	MAINTENANCE LINES & METERS
JUNE 18TH	7:30 AM; 9:30 AM; 12 PM; 2 PM	PUBLIC MEETING ROOM	MAINTENANCE LINES & METERS
JUNE 27TH	7:30 AM; 9:30 AM; 12 PM; 2 PM	PUBLIC MEETING ROOM	MAINTENANCE LINES & METERS

PLEASE NOTE: THE 12 PM & 2PM SESSIONS ON JUNE 6TH WILL BE HELD IN THE ANNEX CONFERENCE ROOM

Breaking Beakers: Lab Staff Achieve Masterful Milestone!



Three members from our Lab Department recently achieved significant milestones as they completed their master’s studies, further enriching their expertise in Environmental Science and Analysis:

- Gabriela Arevalo’s attainment of a Master of Science in Environmental Science from Rutgers University
- Nicolette McElroy’s completion of a Master of Business and Science in Urban Environmental Analysis from Rutgers University
- Jay Wall’s achievement of a Master of Science in Environmental Science from NJIT

Their acquired knowledge and skills promise to elevate the Lab’s research endeavors. Congratulations!