

DIGESTER CLEANING



SYNAGRO UNDERSTANDS THE PHYSICAL, CHEMICAL, AND BIOLOGICAL PRINCIPLES RELATED TO SAFE WORKING WITHIN CONFINED SPACES. DURING OPERATIONS, SAFETY IS OUR FIRST PRIORITY.

WE FOLLOW CONFINED-SPACE ENTRY PROTOCOL, INCLUDING:

- Opening all available hatches;
- Ventilating with explosion-proof blowers;
- Using self-contained breathing apparatus;
- Conducting frequent air monitoring;
 and
- Employing complete fall-protection.

MORE DIGESTION. LESS DOWNTIME.

At Synagro, we're experts in cleaning and servicing aerobic and anaerobic digesters, aeration basins, storage tanks and other tanks for municipal and industrial water and wastewater facilities. Our team of professionals does the job for you, removing grit, sand, rags and other debris in a liquid operation or through mobile dewatering.

With the capability to perform any type of tank-cleaning project and a track record of success upgrading mixing systems and other critical components, we provide superior service and value to a broad range of clients nationwide.

DIGESTER CLEANING

Our experienced personnel are deployed with all of the necessary flushing, pumping, venting and safety equipment to quickly and safely remove all organic and inorganic materials that interfere with digester operation.

Using pressurized water they can remove, transport and manage residual solids. Remaining material is slurried into a semi-liquid form and easily removed and discharged using pumps that operate at up to 4,500 gallons per minute.

TANK CLEANING

Our fleet of tankers, pumps and equipment ensure the rapid, safe and complete removal of both solids and liquids from tanks. We employ high-volume, low-pressure water to clean tanks from the outside if the levels of vapors inside require it. Using high-volume trucks we quickly and safely flush the tank, remove flammable liquids and move the sludge to a pick-up point. Our goal is to provide economical digester cleaning services, consistent with the highest safety, health, regulatory compliance and operational standards.

MINIMAL OPERATIONAL DISRUPTIONS.

We work on your schedule, whether you plan to implement a routine cleaning and maintenance program or simply want a skilled and trusted ally on a periodic basis. Your needs are constantly changing, but the Synagro promise remains the same – we'll maximize the efficiency of your digestion system, saving you precious time and money.

We provide:

- Heavy-duty, electric- and hydraulic-powered submersible pumps;
- · Confined-space ventilation and monitoring equipment; and
- Material conveyance, loading systems and solids-management services.



YOUR PARTNER FOR A CLEANER, GREENER WORLD





PARTNER WITH SYNAGRO

When you are looking for the best biosolids and residuals solutions to serve your business and your community, Synagro has the proven solutions to help you succeed. Municipalities and industrial organizations like yours that want to make the best use of organic waste turn to Synagro. Across the United States, Synagro applies expertise and innovative technology to provide resource recovery solutions that meet the unique needs of customers and communities.

WHO WE ARE

Synagro is the country's preeminent provider of biosolids and residuals solutions services since 1986.

Headquartered in Baltimore, Maryland, we employ over 800 people in 34 states and service more than 600 municipal and industrial water and wastewater facilities.

HOW WE CAN HELP

Our professional and experienced staff members provide solutions for all aspects of biosolids and residuals management needs, from land permitting and soil analysis by our nationwide technical services team to facilities development by our in-house engineering staff. Synagro provides a comprehensive scope of customer focused solutions.