











No matter how big or small, we have the people, the assets and the technology to keep your operation safe, efficient and compliant.

Clean Harbors has the people, the equipment, the expertise and the North American footprint to become the perfect partner for your Utility needs. No matter how big the job, no matter how complex, we have a unique set of capabilities ranging from 24-hour emergency response to waste transportation and disposal to any field, energy and industrial services your company may need.

We operate a network of more than 400 service locations, and more than 50 waste management facilities offering a wide range of disposal options, including incineration, wastewater treatment, landfill, recycling and other specialty disposal services.

And with the acquisition of Safety-Kleen in 2012, Clean Harbors became the largest hazardous waste management network in North America with the largest solvent recycling and used oil re-refining capabilities in the market. From parts washers to vacuum services to emergency response, we can bring your business the services of the company that provides the most comprehensive menu of sustainable solutions in the industry.





THE ULTIMATE NETWORK Clean Harbors Safety-Kleen

Why Clean Harbors?

At Clean Harbors, we've built a reputation for providing the most comprehensive and reliable industrial and environmental services for Utility needs.

We solve tough problems through innovation and proven methodology.

By delivering a wide range of services as well as complete project management, Clean Harbors empowers you to concentrate on what makes you profitable and efficient.

Because we understand your challenges and changing demands, we're able to offer customized services tailored for the way you operate and conduct business. From specific needs like high pressure services to outage and turnaround services, our goal is to reduce your liability, lower costs and help you maintain your competitive edge.

Through infrastructure, breadth of services, and expertise, we offer Utility customers the service and protection they deserve. You'll see that when it comes to proven project management, quick response and quality results, Clean Harbors is the first - and only - choice.







Emergency Response

Clean Harbors has the manpower, equipment and technical expertise to manage environmental emergencies of any size, on land or water. Public and private companies, as well as government agencies, trust Clean Harbors to handle their Emergency Response and disaster recovery services.

- Over-the-road incidents
- Punctured lines
- Tank overflows
- Saddle tank spills
- Large pipeline ruptures
- Mercury spills
- Chemical and hazardous material spills
- Oil spills
- Excavation of buried drums and cylinders
- Transformer failures

Pump-Outs

With a large nationwide team of specialists and a vast array of equipment, Clean Harbors provides fast and efficient Pump-Outs of sumps, pits, manholes, tanks and vessels of any size.

We handle Pump-Outs of products at various temperatures, pressures and consistencies, including hazardous and non-hazardous materials in liquid, semi-solid and solid forms.

- On-site tank transfer and temporary storage
- Experience with various products, temperatures, pressures and consistencies
- Level C through Level A response
- Extensive resources and equipment

- Personnel, experience and sound management
- On-site health and safety managers
- Online MSDS support with 24-hour access
- Full ICS/NIMS support team



Drum Waste Disposal

Clean Harbors Drum Waste Disposal Services effectively manage hazardous and non-hazardous waste disposal, regardless of size. Whether it's only a few ounces, 55-gallon drums or cubic-yard-size containers, our expert teams make sure your waste is efficiently collected and properly disposed of, regardless of the waste type.

- PCB contaminated equipment or pipe debris
- Waste water from boiler or turbine cleaning
- Acid/Caustic sludge from plant maintenance
- Gas regulators and metering waste





Hydro Excavation Services

Clean Harbors is the premier resource for a safer, cleaner, and more precise excavation process for use around sensitive utilities infrastructure. Provided through our subsidiary, Lonestar West Inc., we can manage and execute every phase of the daylighting, excavation, transportation, and disposal process while lowering your associated insurance costs and exposure to liability. Choose hydro excavation services for your next challenging job.

Decontamination

Clean Harbors offers decontamination services for a wide range of circumstances by removing, neutralizing, or destroying any harmful substance. Utilizing various methods, we decontaminate small machinery, fume hoods, clean-rooms, buildings, entire facilities and any other contaminated areas.

CleanPack® Services

CleanPack Services provides technical expertise and extensive resources to handle laboratory chemicals, highly hazardous and reactive chemicals, radioactive materials, and cylinders and compressed gases. Our chemists are skilled in chemical recognition, categorization and packaging, and perform lab packing for facilities nationwide.

- Single to multiple lab moves, from simple to complex
- Do-it-yourself packing for customers who want to pack their own chemicals
- Secure transportation and destruction of DEA Schedule I to V Materials
- Safe handling of reactive materials
- Extensive experience managing compressed gases and dangerous cylinders
- Proper setup and maintenance of satellite accumulation areas





Bulk Waste Disposal

Bulk Waste Disposal offers services for hazardous and non-hazardous materials. We provide a turnkey approach to bulk transportation and waste disposal services.

We have an assortment of recycling, treatment and disposal options for hazardous and non-hazardous liquids, solids, semi-solids and sludge. Additionally, we have numerous transportation methods to move your bulk waste to one of our disposal centers.

- Incineration
- Recycling
- Fuel blending
- Wastewater treatment
- Landfill

Chemical Cleaning Services

With more than 35 years of experience, Clean Harbors has the expertise and equipment to safely perform any chemical cleaning service. Our staff is highly skilled at planning and formulating chemical solutions for your cleaning project. Whether in the form of liquid, foam, vapor-phasing cascading or circulation, we incorporate the proper chemistry to eliminate deposits and scaling and maintain the integrity of the system being cleaned.

High Pressure Services

It's overwhelming to consider all of the equipment—from boilers and condensers to tanks and reactors—that must be kept clean and free of deposits in order to function properly. Clean Harbors offers a full line of high-pressure services for cleaning of all types.

These services include:

- Air heater cleaning
- Boiler deslagging
- Cold cutting
- Precipitator cleaning
- Ultrasonic cleaning

• Dry ice blasting

• Boiler tube cleaning

• Industrial remediation

Vessel and tank cleaning
 Line cleaning

Our decades of experience in chemical cleaning, along with our vast equipment inventory and our expert personnel, make Clean Harbors the natural choice for your high-pressure service needs.

Ash Management — POWER GENERATORS

As a leading environmental and industrial services provider to the power industry, we are uniquely positioned to provide cost-efficient solutions for ash management. Clean Harbors offers innovative, practical and extremely effective solutions for ash management that are tailored to the specific needs of your power plant. Best of all, our turnkey solutions offer significant cost savings, maximum operational flexibility and reduced service interruptions.

SERVICES FOR THE UTILITIES INDUSTRY (continued)









Liquid and Dry Vacuum Truck Services

No matter the material, no matter the volume, Clean Harbors has the specialized equipment to remove industrial waste, debris and ash from boilers, coolant towers, sumps, tanks, water boxes, discharge systems, storm drains and separators at your facility. We can collect and transport wet or dry hazardous and non-hazardous materials, guaranteeing compliance.

Non Emergency Spill Cleanup

Whether it's a small diesel spill or a large event, we have the experience, manpower and resources to handle your emergency situation, from initial response and containment to potential remediation. With Clean Harbors, you have peace of mind knowing the cleanup is handled in the most environmentally sound manner and 100% in compliance with all regulations.

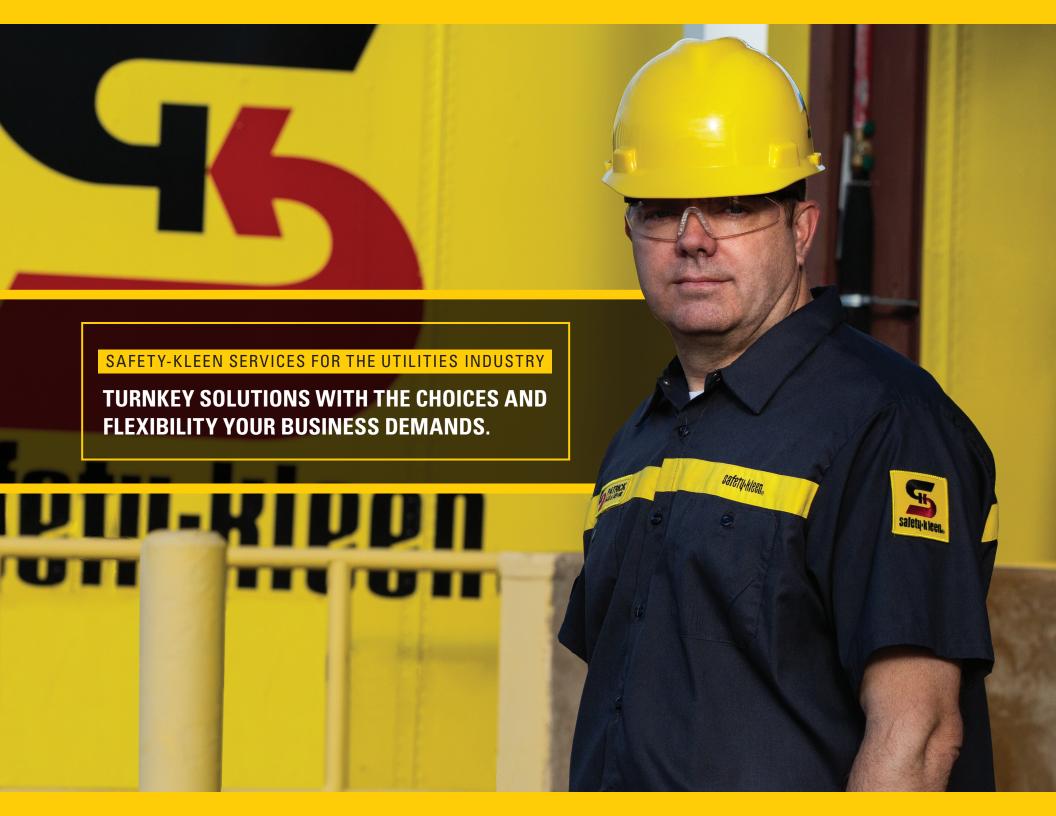
On Site Waste Management, Sampling and Analysis

Whether you have changed an existing process, started a new one, or encountered a new waste stream at a customer's location, our trained chemists will provide a detailed analysis to make sure your company stays in compliance with all rules and regulations surrounding the storing and shipping of hazardous and non-hazardous wastes.

CLEAN HARBORS' VISION

"To be recognized as the premier provider of environmental, energy and industrial services."

















We operate a network of 200 service locations that provide containerized waste disposal, parts cleaning technologies, vacuum truck services, used oil management, and a full line of lubricants and absorbents to over 200,000 locations across North America.

In 2012, Safety-Kleen was acquired by Clean Harbors and through Clean Harbors we can now offer bulk waste disposal, laboratory chemical packing, 24-hour emergency response, and field, energy and industrial services at any location, which greatly enhances our abilities as an enterprise.

Our industry-leading service offers are supported and made possible through the strongest back-end network in North America with more than 50 waste management facilities, offering the most comprehensive range of disposal options in the market.





THE ULTIMATE NETWORK Safety-Kleen Clean Harbors

Why Safety-Kleen?

Safety-Kleen brings more than 50 years of experience and a nationwide infrastructure to environmental services. Our centrally-controlled service is prompt, professional and non-intrusive. We have the most talented DOT, State Lead EHS, SDS and Toxicology experts available on staff, and have developed compliance and safety training models for all service staff and operations, including OSHA, DOT and EPA training programs.

Protect your business. Protect the environment.

Companies large and small rely on Safety-Kleen not only for our best-in-class protection, but also for our wide array of sustainable choices, together with service that is second to none.

Sustainable Choices. Best-in-class solutions.

As your company's need for environmental services grows, so do the choices we can provide, helping you strike just the right balance between environmental goals and maximizing profits.

Experienced People. Long-term partners.

Sustainable environmental service is not a piecemeal proposition. Our account structure, service infrastructure, and levels of experience, training and expertise are all hallmarks of a company you can grow with.







Containerized Waste

Safety-Kleen will pick up any waste, anywhere, any time, providing proper handling, recycling and disposal of both hazardous and non-hazardous wastes. Keep your Utility company compliant with local, state, provincial and federal regulations with a partner you can trust.

- · Paint & Paint-related Waste
- Gas & Brake Fluid
- Absorbents & Absorbent-related Waste
 Oil Filters
 - vaste C
- Aerosols & Aerosol Can Recycler

Ask your Safety-Kleen representative for a more complete list of waste management capabilities and disposal methods.

Parts Washing Solutions

With our extensive line of manual and automated equipment, our high performance solvent and aqueous chemistries and our superior service, we can provide the customized program your cleaning needs demand.



MODEL 90/94 Manual Sink Aqueous



MODEL 16/30 Manual Sink Solvent



AQ-1 The ultimate in flexibility



MODEL 81.8 Immersion Agitation



MODEL 9600 Front Load



MODEL 270/270CR Solvent Recycling



OCR MODEL 275
Solvent Recycling
for existing equipment

Our full line of manual parts washers is available with solvent or aqueous chemistries.

MANUAL

Combines manual cleaning with the cost-saving benefits of automated cleaning.

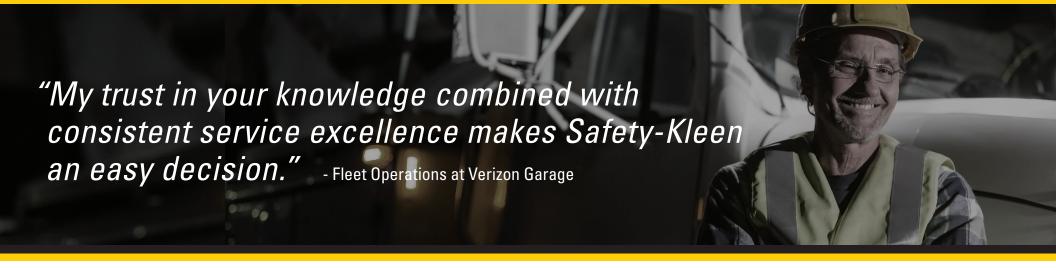
MANUAL/AUTO

Top and front load spray washers and immersion agitation systems for superior aqueous cleaning performance.

AUTOMATIC

Improve cleaning with cleaner solvent while reducing waste disposal needs.

ONSITE RECYCLING



Utility companies need to protect their fleet, their equipment, or both. Safety-Kleen's innovative closed-loop oil management program incorporates collecting used oil with delivering new lubricants that have proven to extend machine life and drain intervals.



Performance Plus® Lubricants

We offer a full line of lubricants designed to improve performance and provide protection. They are made with the highest quality industry-leading additive packages and unrivaled base oils that Utility companies require for reliable performance.

- Passenger Car Engine Oils
- Gear Oils
- Driveline Fluids

- Hydraulic Fluids
- Heavy Duty Diesel Engine Oils
- Greases
- · Heavy Duty Fluids

Meets or exceeds the toughest North American standards and specs for engine protection set by API, SAE and ILSAC. Available in bulk in limited areas.

Used Oil & Oil Filter Collection

Utility companies operate some of the largest fleets in North America, leading them to rely on Safety-Kleen as the world leader in oil collection and the use of oils as a renewable resource. Our proprietary re-refining process is a unique closed-loop system that has redefined customer value.



- Proper regulatory documentation showing your used oil is being handled in compliance.
- Customized used oil pick-up schedules, along with emergency overflow response.
- Collection of bulk oil filters using a patented process that gives you less hassle and takes up less space.

Performance Plus® Antifreeze & IceBreaker® Windshield Washer Fluid

Utility companies work in all weather conditions to prevent downtime for their customers. Safety-Kleen's high-performance automotive fluids will match the work ethic of your business by outperforming expectations, every time.

- Performance Plus Antifreeze meets ASTM standards and is available in 55-gallon containers.
- Ice Breaker windshield washer fluid is a nonflammable formula with a freeze protection of -11°F. Concentrated solution available in 5-gallon containers.



Available in bulk in limited areas.





SERVICES FOR THE UTILITIES INDUSTRY (continued)



Vacuum Truck Services

High-powered vacuum trucks will pump out wastewater, separate oily water and perform pit cleanouts, ensuring proper disposal of any waste your Utility company may encounter.

SCHEDULED - UNSCHEDULED - EMERGENCY

Spill Containment

Manage everything from small leaks to full-drum punctures with our high-quality spill containment options available through New PIG®.

- Strongest spill decks available
- Low-density polyethylene (LDPE) construction resists UV rays, rust, corrosion and most chemicals
- Molded-in sump catches leaks, drips and spills





Empty Drums and Containers

Whether you generate waste at your facility or at customer locations, Safety-Kleen will provide you with durable empty drums for safe collection of any hazardous or non-hazardous wastes. Regularly scheduled drum pickups guarantee that you ship within regulatory guidelines and stay in compliance.



Absorbents and Wipes

Safety-Kleen offers a full line of absorbent and wiper products to contain your biggest leaks and spills - indoors and out. Create a safer, cleaner, more productive workplace with New PIG® products brought to your doorstep by your Safety-Kleen representative.

- Absorbent Mats
- Absorbent Pads
- High-traffic Grippy[®] Mat
- · Heavy-duty Wipers
- Socks & Pillows
- Loose Absorbent
- Multi-purpose Wipers

