

# Fuel Polishing & Tank Cleaning Services

Expert filtration for critical facilities.

#### Fuel Quality at Critical Facilities

Hospitals, data centers, and other critical facilities rely on clean, contaminant-free fuel to power emergency generators during outages. This fuel is typically stored on-site so that when the power goes out, operations can continue running smoothly.

But when fuel sits, awaiting use, it accumulates harmful contaminants that render emergency generators useless.

#### Common Fuel Contamination



Water

Water can enter fuel tanks through condensation, leaks, and during fuel deliveries. Even the smallest amount of water can cause corrosion of metal components, creating rust flakes that further degrade fuel quality.



Sediment

Over time, heavier particles like dirt, rust, and dust accumulate at the bottom of storage tanks. These sediments can mix with fuel during agitation, clogging filters, blocking fuel lines, and damaging fuel pumps and injectors.



The presence of water in fuel creates a breeding ground for bacteria, fungi, and algae. These microbes thrive in stagnant fuel, producing sludge and other harmful byproducts that can block fuel filters, corrode metal surfaces, and impair engine performance.

#### Fast & Effective Solutions

Precision Filtration Products offers mobile fuel polishing and tank cleaning services at your facility. Our experts will guarantee that your fuel and fuel storage is cleaned and ready for when you need it most.



Mobile Fuel Polishing & Tank Cleaning System Ready For Deployment

#### Mobile Fuel Polishing Made Easy

- Our technicians will conduct a fuel quality assessment on site.
- 2 An intake and return hose is placed into your fuel storage tank.
- 3 Contaminated fuel undergoes multi-stage filtration to target different contaminants.
- 4 The intake hose is adjusted to target any of the remaining contaminants.
- 5 Cleaned fuel is returned to your tank via return hose.











## **Diesel Fuel Before Polishing**

- · Cloudy & Discolored
- Sludge & Sediment Build Up
- Will Damage Equipment

### **Diesel Fuel** After Polishing

- · Clear & Clean
- Free of Contamination
- Ready On Demand

# **Fuel Needs Polishing?**

PFP's mobile fuel polishing service is the proactive solution to reducing downtime and costly repairs. By ensuring your fuel is free from contaminants, we prevent generator failures that could disrupt your operations. Our rapid deployment means we're on-site quickly, with minimal disruption to your workflow, keeping your critical facility up and running.

Contact one of our experts to begin discussing how PFP can help save you time and money.





