

Tackling PFAS contamination: Augean's expertise delivers a comprehensive solution to PFAS



Aerial view of Augean's Port Clarence Site

Project Name:	Confidential Location: North East
Project Scope:	Testing, Transport, and Disposal of Contaminated Soils

Project Highlights

- + On-Site Testing to ensure compliant waste classification
- + PFAS contaminated soils disposed of at our Port Clarence Facility

PROJECT OVERVIEW

A client undertaking remedial works at an industrial site with suspected PFAS contamination.

Facing challenges with site sampling, disposal and compliance, they turned to Augean for expert assistance.

Augean's team stepped in to provide a comprehensive solution, encompassing every aspect of the project:

- + **Defining the Chemical Suite:** Through expert consultation, Augean determined the precise chemical analysis needed for accurate PFAS identification and quantification.
- + **Sampling and Laboratory Selection:** Augean's team conducted on-site sampling at regular intervals, ensuring a comprehensive and targeted sampling plan was adhered to. They carefully selected an accredited laboratory able to provide PFAS testing.
- + **Waste Classification and Disposal:** Upon receiving the laboratory results, Augean's team conducted a thorough technical assessment according to WM3 guidelines, providing the client with an one stop shop for managing their PFAS contaminated waste. The material was safely transported to our Port Clarence treatment facility to undergo pre-treatment before being disposed of in our on-site landfill. This project showcases Augean's cradle-to-grave treatment and disposal option for PFAS impacted material.

This project showcased Augean's commitment to customer service and expertise in handling challenging waste streams by providing a seamless and compliant solution.

Augean ensured the client's peace of mind while effectively managing the PFAS contamination.

KEY TAKEAWAYS

- + Augean's expertise in PFAS analysis and management.
- + Comprehensive services from sampling to disposal.



On-site sampling



4 Rudgate Court, Walton, Near Wetherby, Yorkshire, LS23 7BF
0333 034 9004
sales@augean.co.uk
www.augean.co.uk