



Forecourt Services



An Adler and Allan Company

Industry leading fuel testing

- Prevents critical operational downtime.
- Tests carried out to British Standards.
- Accurate, fast turnaround results by email.
- UKAS accreditation in progress.



E&S' new laboratory is one of only a handful of laboratories in the UK which can test fuel samples to ASTM and EN ISO standards.



Testing is carried out by qualified technicians using the very best equipment on the market.

Accurate results are delivered straight to our clients via email, with fixed price or bespoke packages available, depending on requirements. E&S Environmental fuel testing, in a laboratory or on-site, covers all petroleum refined fuels, diesel, gas oil and kerosene, using the latest techniques and meeting British standards with UKAS accreditation pending. Reliable fuel supplies are vital for important assets like forecourts, data-centres, essential vehicles and generators. So making sure this critical resource is in peak condition should be a high priority for many organisations.

Why test fuel?

Stored fuel, particularly with a bio-oil content, needs to be checked for degradation, in order to ensure the machinery and vehicles that rely on it work efficiently and are not damaged unnecessarily. Bio-fuels are less tolerant of tank contamination and have hygroscopic properties, meaning they absorb and release water as ambient and environmental conditions change. Water encourages the growth of bio materials that can clog filters, causing dispensing pumps to become slower and contamination of fuel, leading to breakdown and loss of productivity.

E&S' laboratory testing

The laboratory environment has a number of benefits, including a controlled temperature and state-of-the art facilities, ensuring the most accurate results. Once testing is complete, the analysis report is emailed directly to clients, in an easy-to-read format. E&S can deliver either standard tests, as defined by the regulatory bodies mentioned, or bespoke testing based on the specific requirements of the client and their industry.

E&S also offers consultant support services to help identify sources of infection. Once fuel has been tested and an issue found, bacterial additives and fuel polishing is employed to remove infected material and eliminate the source of the problem. Our team of experts will then advise clients on how to prevent infection occurring in the future.





Fuel polishing and maintenance



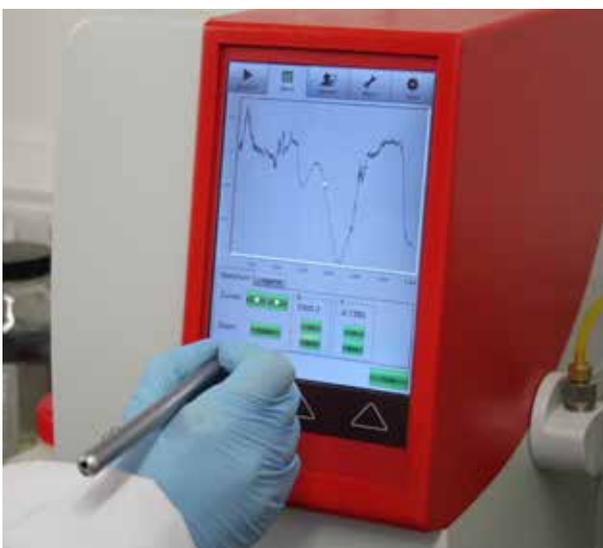
E&S Environmental is the market leader in fuel polishing systems and tank cleaning. We offer the most advanced fuel cleaning systems available.

The E&S Environmental proprietary tank cleaning and fuel polishing system combines filtration and polishing with the addition of a specially formulated fuel catalyst. The tank is cleaned; sludge, water and microbes are removed, and the stored fuel is re-conditioned at the same time.



The Adler and Allan Group's range of unique mobile tank cleaning and fuel polishing systems can treat fuel volumes ranging from as little as 3,000 litres up to large-scale works requiring 100,000 litres per hour treatment.

Prevention is better than cure, and we recommend a regular maintenance programme to keep fuel in pristine condition.



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- **Collection service on request**
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Fuel testing packages

In addition to providing bespoke services that address specific customer needs, E&S offers fixed-price packages which cover the sampling, analysis and inspection of fuel-oil storage tanks.

Package 1 @ £45:	Water and appearance
Package 2 @ £75:	Water, Appearance, Sulphur & Metals
Package 3 @ £90:	Water, Appearance, Sulphur, Metals and Bacteria
Package 4 @ £125:	Water, Appearance, Sulphur, Metals, Bacteria, FAME, Ethanol, Flash Point and Density
Full British Standard	
Available:	Price on request
More tests available. The packages include standard tests but we have the capability to do a much wider range.	

For more details contact E&S Environmental on

01993 852419

E&S' Fuel Laboratory is able to offer expert sampling, analysis and recommendations to maintain best fuel storage practice. Fuel testing for:

- Forecourts
- Chemical industries
- Data centres
- Logistics operations
- Oil companies
- Hospitals
- Financial institutions
- Airports

24 Hour Environmental Response

0800 592 827

The Adler and Allan Group - Leaders in Oil and Environmental Services

Environmental Services	Fast and effective oil spill response. Compliant and efficient waste management solutions.	Specialist Fuel Services	Emergency fuel services where you need it, when you need it. Backed up with impressive fuel quality and transfer capabilities.
Mechanical & Electrical Services	A comprehensive service to tank operators combined with professional oil pollution prevention services.	Forecourt Services	Advanced fuel solutions and professional petroleum engineering for retail forecourts.



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www.adlerandallan.co.uk