

Case Study

Fuel Polishing



Project Overview – Malary was tasked with the polishing of fuel from bulk and generator belly tanks to return the client's fuel stock to industry standards.

(Fuel stored for long periods can start to degrade which could cause system failures for emergency backup generators. Regular fuel polishing will improve generator efficiency and minimise new fuel costs.)

- Tanks - One bulk tank of 1000 litres and one belly tank of 800 litres
- Objectives – Returning fuel back into industry standard while minimising potential down time.
- Providing onsite fuel reporting

Solution / Planning - A comprehensive site survey was completed to minimise the risk of any spill. Our process is non-disruptive and fully allows the use of fuel if required whilst it is being polished.

- Site survey of tank and remaining fuel conditions, plus assessment of potential site hazards.
- Use of state-of-the-art refining and filtration equipment.
- Onsite analysis

Results - Polishing successfully completed as estimated, avoiding any down time and maintaining fuel from sediment, water build up and sludge..

Conclusion – This project demonstrates the advantages of our compliant and efficient approach to maintaining the quality of onsite fuel.

For more information or to discuss a proposed project, please contact Dominic Wilde, Nigel Gardiner , Dan Stopher , Pete Evans or Mike Wicker at:

Tel: 01954 250638

www.malary.co.uk

enquiries@malary.co.uk

www.linkedin.com/company/malary-environmental-solutions

