

Case Study

Customer: Lynemouth Power

Location: Lynemouth Power Station

Task: To empty, clean, gas free and remove external cladding and internal heating coil, Prepare external welds and internal floor welds to SA 2.5 for NDT testing.

- Mechanical isolation of the tanks.
- Emptying (of fuel/chemicals including acids and alkalis, sludges and effluent).
- Flushing of all fuel and chemical lines on the site to make them safe for handling and removal.
- Removal and disposal of all hazardous waste.
- Removal of external cladded sheet and rockwool using rope access teams, waste separation and disposal
- Externally prepare all horizontal and vertical shell welds to SA 2.5 for NDT testing.
- Internally prepared all bottom plate welds to ST3 standard for NDT testing after removing the tank's heating element.
- Preparation of quality documentation and hand over of the tanks and CDM Files to the operator post works.

