



NNL provides tailored and innovative services for the management of effluents, radioactive wastes and land quality. We also provide high quality environmental support to site operations.

Our professional technical experts, extensive experience and unique, world-class active and non-active research facilities, combine to offer an outstanding all-round environmental service for our customers.



## Our Services

- Effluent management
- Waste management and disposal
- Land quality management and site restoration
- Decontamination services
- Site characterisation and plant support
- Regulatory permissioning and compliance assessment

## Adding Value

Our services are underpinned by expertise in applied nuclear environmental research, geosciences and environmental modelling. We work closely with universities and nuclear supply chain organisations and use these links to ensure we add value for our customers.



## Key Capabilities

- Laboratory and rig experiments
- Development of effluent and waste treatment technologies
- Design and implementation of environmental monitoring networks for groundwater, surface waters, soil and sediments
- Geological and hydrogeological interpretation and modelling
- Inventory assessment, waste characterisation and treatment
- Geochemical modelling/characterisation
- Environmental safety case support, including dispersion modelling and dose/risk assessment
- Training services on good practice techniques and environmental software