

RAW

Project Value: £700,000



Product collection trench
under construction

Client: Utility Provider

Project Success:

- 40% of leaked oil was recovered
- Oxygen diffusion achieved significantly approved treatment conditions
- Water supply protected and regulatory sign off achieved

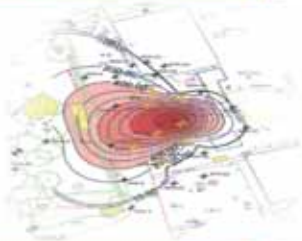
Gasoil Leak at Supply Depot

Background

4,500 litres of gasoil was spilt over a three year period from storage tank feed lines. The site was located adjacent to major public water supply wells which were at risk from the leakage.

RAW were commissioned to protect the drinking water supplies by undertaking the following:

- Investigation and delineation of the extent of the contamination
- Free product recovery was undertaken for 14 months
- Oxygen diffusion pilot test for 1 month
- Thirteen months full scale oxygen diffusion treatment
- Monitored natural attenuation to achieve remedial targets



Impact reduction

