

EXETER TREATMENT FACILITY

FACTS AND FIGURES

The UK Remediation Fixed Soil Treatment Facility (FSTF) can treat 45,000m³ of soil per year. Located close to Exeter and the M5 we can accept both hazardous and non hazardous soil.

This is a viable alternative to landfill that requires no change to onsite activities. The advantages of using the UK Remediation FSTF are economic, environmental and time saving:

Landfill	Fixed Soil Treatment Facility
Expensive – landfill tax adds £82.60/tonne for haz and non	Better value. Landfill tax exempt. No admin fee
Excessive transport to remote Hazardous waste sites	Reduced transport required. Quicker, cheaper and greener
10 day testing (WAC) required	No WAC required therefore onsite time and cost saving. Only characterisation needed
Unsustainable – Is an out dated form of remediation considered a last resort	Sustainable – government approved
	Cleaned soils can be returned to site

UK Remediation can also offer soil characterisation and transportation of the soil.

The big advantage of using the UK Remediation FSTF is the cost. We have taken material from as far afield as Wales and Oxfordshire. The below table shows indicative costs per tonne of hazardous soil from cities in the South West. All prices **include haulage**:

Site Location	Hazardous Landfill	UK Remediation FSTF
Exeter	£136.60	£45 - £60
Plymouth	£142.60	£50 - £65
Truro	£157.60	£55 - £75
Bristol	£122.60	£50 - £65

EXAMPLE: CONTAMINATED PETROL STATION IN EXETER

- 1000t of Hazardous soil to remove
- Possible site constraints: Site needs to be signed off as clean ASAP for building to start. Small site therefore exsitu treatment onsite not viable.
- Expensive disposal cost = 1000 tonne x £136.60 = £136,600
- UK Remediation cost = 1000 x £50 = £50,000.
- Saving of £86,600 (63%) plus cost and time savings to the client as no waiting for WAC results, pre treatment