

Waste Soil Classification Assessments

Classification of waste soil is necessary to ensure that environmental and human health risks are managed in accordance with the Environment Protection Act 1993.

Waste soils are classified to determine which waste facility is able to accept the soil. If the soil does not meet the acceptance criteria, further treatment or stabilisation will be required.

Classifications can be undertaken at various stages throughout the redevelopment project. Soil samples can be collected in-situ or when excavated material is temporarily stockpiled.

Why undertake a waste classification assessment?

- The result of the assessment will determine your disposal options and costs. This in turn also helps determine the true value of a particular site by knowing the environmental liabilities.
- Identifies compliance with environmental legislation, standards and guidelines.
- Identifies potential opportunities and constraints to future development.
- Reduces uncertainty around site contamination issues.

Why choose FMG Engineering?

We have extensive experience in providing prompt, accurate and cost effective solutions when dealing with surplus or contaminated soil.

We understand the complexities and challenges involved with the classification of waste soil and can assist clients in identifying potential disposal costs, minimise time delays and disruptions to the project and ensure compliance with the SA EPA regulations.

Our capabilities include:

- Highly mobile and responsive team.
- Advice on suitable waste tracking systems and associated documentation.
- Strong understanding of EPA legislation and regulations.
- Close liaison with many of SA's leading waste disposal facilities.
- Provision of alternative sustainable management options through the production and use of waste derived fill, in accordance with the SA EPA regulations.
- Soil, groundwater and vapour sampling and analysis



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