

**Beach Sand Remediation** 

This oily soil sample pictured above was processed using a Petromax solution. The contaminated beach sand was saturated with a diluent. A certified laboratory tested the contaminated soil "before" processing at 4,620 ppm hydrocarbons. After processing with our solution in a basic bench test, the hydrocarbons tested at 190 ppm.

This laboratory bench test applied a specifically formulated Petromax solution with the necessary shearing action to mechanically remove the hydrocarbons from the sand. The removal of hydrocarbons from the soil was accomplished in less than a minute using a water-based formula at ambient temperature. Typically, a hydraulic system utilizing hydro blasting makes up the remediation process.

The Petromax solution used to remove the hydrocarbons is environmentally safe and can be recycled. Our product does not mix with the hydrocarbons and is not a surfactant.

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