



# Sand Cleaning Plant

OPS Sand Cleaning Units cleans sand to less than 1% oil on solids and gives high oil recovery. Huge quantities of oil have been dumped in lagoons all around the world. OPS Ltd have worked in Sweden, Libya and Kuwait.

The equipment is fully mobile and runs off a 350kVA generator.

Advantages of OPS equipment are:

- Low oil on solids
- Low running cost
- High Oil Recovery
- Robust to process variation
- Low Capital Cost

Optional extras include oil treatment which involves heating, decanting, de-foaming and demulsifying.

Plants are available in:

- 10 t/h
- 20 t/h
- 40t/h +

Our equipment uses high pressure water to remove oil from sand minimizing the requirement for heat and chemicals meaning that there is no environmental legacy left by the OPS equipment.



Oil Lagoon



OPS Sand Cleaning Plant in Kuwait



OPS Sand Cleaning Plant in Sahara Desert Libya



Sand before treatment (Left) Sand after treatment (Centre) Oil recovered (Right)