

# PERFORMANCE REPORT



## CS-PFR-15-5 High Volume Pumping

**Work scope** - Augean North Sea Service (ANSS) were requested at short notice to provide a solution to over pump a high volume of waste water by a local utility site for the purpose of routine maintenance on an electrical transformer. They only had a 6 hour repair window in the middle of the night.

**History** - Previously this had been done with large capacity electric submersible pumps but due to being an electrical repair they required an alternative method.

**Solution** -The competent ANSS crew mobilised 3 artic loads of equipment including 3x 8 inch pumps, 3x road ramps and 300m of 8 inch hose. The hose route ran up hills and round corners while still allowing traffic movements on site.

**Result** - Successful bypass of a high volume of waste water within the timescale. This allowed the Utilities Company to process the waste water avoiding a discharge to sea, thus saving any impact on the environment.

### Contract information

**When** - August 2015

**Where** - Aberdeen waste water treatment plant.

**Equipment** - 3 x 8 inch 2 ton diesel powered pumps, hoses and road ramps.

**Environmental** - No environmental incidents occurred during over pumping operations.

**Safety** - Contract completed with Zero Incidents

**Completion** - All operations where completed within the tight time frame.



To discuss your requirements in more detail please contact our dedicated team on:

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