PREVENTATIVE MAINTENANCE/ PRE-COMMISSION CLEANING

The Basics

We provide full specifications and methodology documentation enabling a collaborative and efficient working relationship between our operatives and your maintenance teams, helping to ensure your tight maintenance schedules are kept on time and to your budget.

Large cost savings can be achieved by removing grease, iron oxides and debris from various water systems through pre-commission cleaning. Without this vital commissioning procedure alongside an on-going water treatment maintenance regime damage and breakdown of vital systems could occur.

A potential consequence of not carrying out pre-commission cleaning is clear in the picture 1a below.





The Solution

Our project management team are highly experienced, flexible to your requirements and fully equipped to provide a bespoke pre-commission cleaning solution. This alongside the correct water treatment will help towards successful system implementation with little or no disruption at start-up and on-going future operations.



ENVIRONMENTAL LTD

PREVENTATIVE MAINTENANCE/ PRE-COMMISSION CLEANING

Experience Over Years

Aqua Chem Environmental Ltd specialise in chemically cleaning all types of water and steam systems, process lines, boilers, heat exchangers, chilled water systems and LTHW/HTHW. Our project management team is highly experienced, flexible to your requirements and fully equipped to provide a bespoke chemical cleaning solution minimising system down-time and enabling a return to optimum performance with little or no disruption to your operations.







Past Projects

We have many years experience in the chemical cleaning industry including having undertaken large-scale projects. Clients include:

- BA systems: Office block closed systems (LTHW system)
- Intel Ireland: Pre-commission clean of chilled water and heating systems
- Lifescan Inverness: Online chemical cleaning of 40,000 LTR critical cooling systems
- Fuji Film, Process coolling systems

- Thales Communication: Server cooling
- University of Dundee: Carnelly Buildings
- Ministry of Defence Buildings, North East
- AkzoNobel, Process lines

