

# CASE STUDY



## Whitlingham STC — May Gurney plc/Anglian Water ODOUR CONTROL SYSTEM

Odour abatement of hydrogen sulphide and ammonia extracted from clamp press enclosures. Dual ChemKlean® scrubbing columns capable of 99% recovery of 100ppm ammonia and 40ppm hydrogen sulphide from a 6500m<sup>3</sup>/hr air stream. Each scrubber continuously re-circulates the scrubbing liquor over a packing media which provides a surface for the gases to react with the scrubbing liquor. The strength of the reagents in the liquor is automatically controlled by a dosing system which monitors and controls the pH of the liquors.

Turnkey Design, Supply & Installation of a OSIL ChemKlean® odour control systems including fans, interconnecting ductwork, electrical control, dosing and reagent bulk storage.

Key Programme Dates:

Contract Award:	06/08/2010
Contract Completion:	21/01/2011
Overall Programme:	26 Weeks



For more information:



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