



North Lincolnshire Council
Development Control
Regeneration and Planning
Civic Centre
Ashby Road
Scunthorpe
DN16 1AB

19th December 2017

Dear Sir / Madam

Anglian Water Services Limited
Reference Number: WAT-06808

Application for prior notification of agricultural development consisting of a proposed agricultural building at Eastfields Farm, Ermine Street, Winterton.

In 2012, routine sampling of four boreholes at Winterton Holmes Water Treatment Works detected high levels of pesticide products, Bentazone and Clopyralid.

Although the amount of pesticide equated to a minor amount, it resulted in the boreholes being taken out of supply and the closure of Winterton Homes Water Treatment Works. Drinking water has since being taken from an alternative supply to cover the demand in the surrounding area.

In order to meet water supply demands and Anglian Water avoid losing its abstraction licence for Winterton boreholes, the works and boreholes need to be brought back into operation. For this to happen, the Drinking Water Inspectorate required a solution to the pesticide issue.

Extensive studies have been undertaken and found that likely source of the issue to be a vehicle washing area or pesticide filling area. It is possible that this is due to contamination plume, caused by the point source having moved through the groundwater system.

Anglian Water felt a catchment approach to be most suitable, to work with the farmers in the area to develop a sustainable solution. To raise awareness of the risks associated with pesticide use and provide farmers with the tools and information they need to use the products safely in order to protect our water sources. The solution included reviewing the infrastructure for the pesticide handling area for farmers within the source

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an AWG Company

protection zones and improving the facilities where necessary to ensure any spills or drips of pesticides are fully contained and cannot reach the drinking water source.

As part of the project Anglian Water are providing a number of farmers with buildings specifically designed for pesticide handling, where crop spraying vehicles drive onto a filling area consisting of a bunded slab. Any spillages are collected from this area into a tank and either collected by a contractor for treatment or treated by a bio-filter system.

The buildings have been designed in accordance with Schedule 2, Part 6 of the Town and Country Planning General Permitted Development Order 2015, details included to help with the determination of this proposals includes:

Drawing WAT-06808-EASTFM-SS-PLG-0001 (Location and site plan)
Drawing WAT-06808-EASTFM-SS-PLG -0002 (Building details)

If you require any further information please do not hesitate to contact me on the details set out on the first page.

Yours faithfully

A solid black rectangular box used to redact the signature of Della Adams.

Della Adams (Miss)
Senior Town and Country Planner