



**Cyfoeth
Naturiol**
Cymru
**Natural
Resources**
Wales

N. Newton HSE Manager
(Solutia UK Limited at Cefn Mawr)
EastmanChemical Company,
Corporation Road,
Newport,
NP19 4XF

Ein cyf / Our ref:
Eich cyf / Your ref:

Dyddiad/Date: 28 October 2015

Dear Nicola,

**Environmental Permitting Regulations (England and Wales) 2010, as amended.
Solutia UK Limited permit EPR/NP3335GR Condition 3.1.3 and the requirement to
undertake periodic groundwater and soil monitoring (letter dated 20 October 2015).**

Condition 3.1.3 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

The view that the condition can be met through the caveat 'unless such monitoring is based on a systematic appraisal of the risk of contamination' is supported by:

- The permitted activity is limited to the abstraction and collection of groundwater for carbon filtration to remove trace organic compounds. The three carbon filtration units are confined to a 10m x 10m concrete pad and are periodically replaced intact by new units provided by the supplier.
- The directly associated activity is limited to the storage of treated groundwater and storm water in the former effluent treatment plant and its subsequent discharge to the River Dee without further treatment.

The request not to undertake Condition 3.1.3 periodic groundwater and soil monitoring is considered acceptable to Natural Resources Wales as the risk of contamination from the current operation is not considered significant.

Yours sincerely

Ian Oakes

Technical Specialist (PPC / RSR) / Arbenigwr Technegol (RhDP / RhSY)

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Croesewir gohebiaeth yn y Gymraeg a'r Saesneg
Correspondence welcomed in Welsh and English