# Research and analysis: Cement manufacturing: use of fly ash and blast furnace slag

The report models supply and demand for fly ash and granulated blast furnace slag up to 2030. It predicts a small shortage in the UK in 2016 and subsequent years, indicating that supply in the future may reduce further depending of operation of blast furnaces and expected closure of coal-fired power stations. It also notes a global over-production of these products, mainly in China, and recommends extending the current import route from China or other countries to minimise price increases in the UK.

#### Research and analysis: Planning for the risk of widespread flooding

This project has developed methods and guidance to address the need for realistic planning scenarios that account for the risk of widespread flooding across England and Wales, flooding from multiple sources (river, surface water and sea) and the potential impacts.

The outputs of the project have:

- highlighted the scale of the risk of flooding to England and Wales
- changed the representation of flood risks for the public facing National Risk Register (NRR) and the Cabinet Office's National Risk Assessment (NRA)
- helped inform the National Flood Resilience Review (NFRR) and are being taken forward via that route.

They will allow central government, emergency planners and responders to review their planning assumptions, emergency response and mutual aid capabilities, to increase the England and Wales preparedness for widespread flooding.

#### SAC Consulting calls on farmers to take action following wet summer

SAC Consulting, part of Scotland's Rural College, is calling on all livestock farmers in areas affected by wet summer weather to plan for the coming winter to ensure adequate feed levels.

### Notice: Hull & East Yorkshire Hospitals NHS Trust: application made to abstract water

The Environment Agency consult the public on certain applications for the abstraction and impoundment of water.

These notices explain:

- what the application is about
- which Environment Agency offices you can visit to see the application documents on the public register
- when you need to comment by

## Notice: Anglian Water Services Limited: application made to abstract water

The Environment Agency consult the public on certain applications for the abstraction and impoundment of water.

These notices explain:

- what the application is about
- which Environment Agency offices you can visit to see the application documents on the public register
- when you need to comment by