



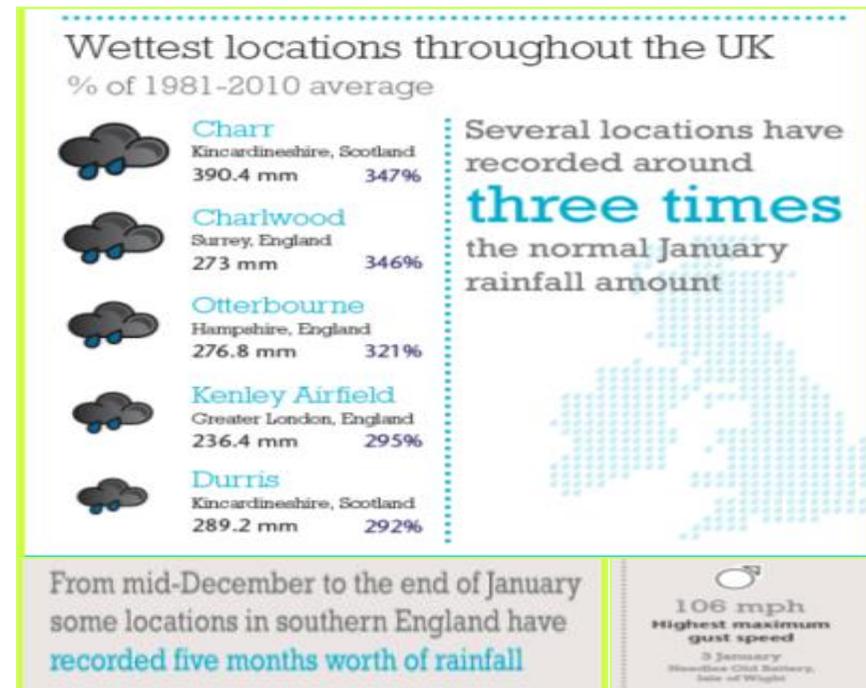
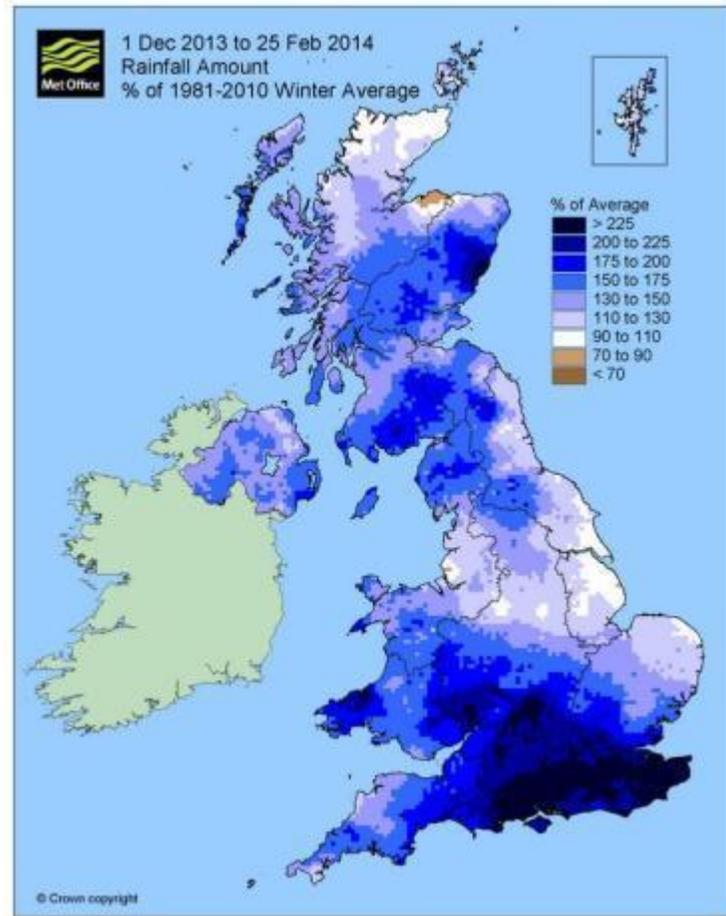
Britain under Water

Craig Elliott

Environment
Agency



Record breaking weather



Source: Met Office, 19 Feb 2014

December 2013 – February 2014 Floods



Coastal flooding
Boston,
Lincolnshire,
December 2013



River flooding
Tewkesbury
and Avon
Valley,
Jan 2014



Surface water flooding
Staines,
Jan 2014



Groundwater flooding,
Hambledon,
Hampshire,
Feb 2014

Source: Chris Dixon
photography

Asset damage

December 2013



Humber Southbank



Coastal defence at Scarborough

Our response

Warning, informing, preparing

December to February flooding

Over Christmas and into the new year our staff have been working around the clock to protect communities from the effects of flooding. Here is some of the work we have been doing.



Clearing trash screens so culverts don't get blocked



Running incident rooms so we can warn and inform people



Removing debris from rivers to keep them flowing



Deploying temporary defences to protect homes and businesses



Closing flood barriers to protect communities



Repairing nature's natural defences after storm damage

Somerset Levels

30 January 2014



Water Bill





- Home
- Planning & research
- Planning
- Planning resources
- Flood and coastal planning resources

Flood hazard and flood risk maps

New and updated flood maps show where and what is at risk of flooding.

The Flood Risk Regulations implement the requirements of the European Floods Directive which aims to provide a consistent approach to managing flood risk across Europe. Under the Regulations we have produced Flood Hazard and Flood Risk Maps for England and Wales.

We took this opportunity to review and improve the way we communicate flood risk information. It is now clearer and more accessible, so you can find it, understand it and use it to help manage flood risk. This information will also be important in the preparation of Flood Risk Management Plans.

New and updated Flood Hazard Maps show where is at risk

The interactive Flood Hazard Maps show where is at risk of flooding. They include the extent, depth and velocity of flood water from rivers, sea, surface water

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Flood Re



Minimise the impact - resilience



FLOODS
~~DESTROY~~
DESTROY
BE PREPARED



News story

PM
announces
details of flood
support
packages



What are the future challenges facing FCRM?

- Climate Change
- Funding
- Legislation – Flood insurance
- Community engagement, working with partners and communications



Summary



	Number of properties flooded	Number of properties protected
Late Jan/ Feb 2014	2320	207,000
New Year 2014	720	240,000
Christmas 2013	1,400	80,000
Early Dec 2013 coastal surge	2,600	800,000