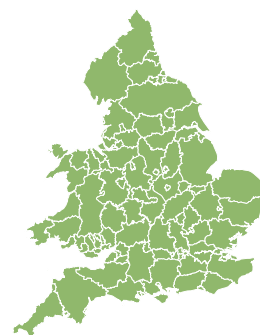
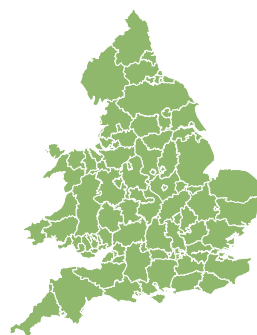
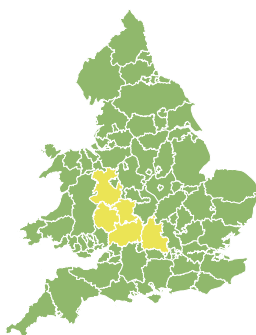
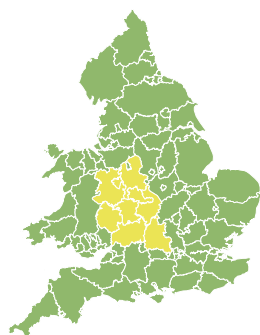
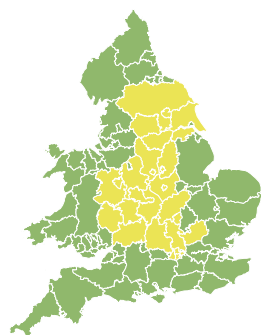


Flood Guidance Statement

10:30hrs Tuesday 03 April 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Tuesday

3 Apr 2018 10:30-23:59

Trend since last FGS

Increased



Wednesday

4 Apr 2018

Increased



Thursday

5 Apr 2018

Increased



Friday

6 Apr 2018

Steady



Saturday

7 Apr 2018

Steady



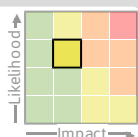
Minor river flooding is probable across parts of central and northern England today (Tuesday) and into Thursday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Tuesday 3 April 2018

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River

Likely duration 1 Day

On-going river flooding impacts on Tuesday.

RISK AREA B

Impact **MINOR**

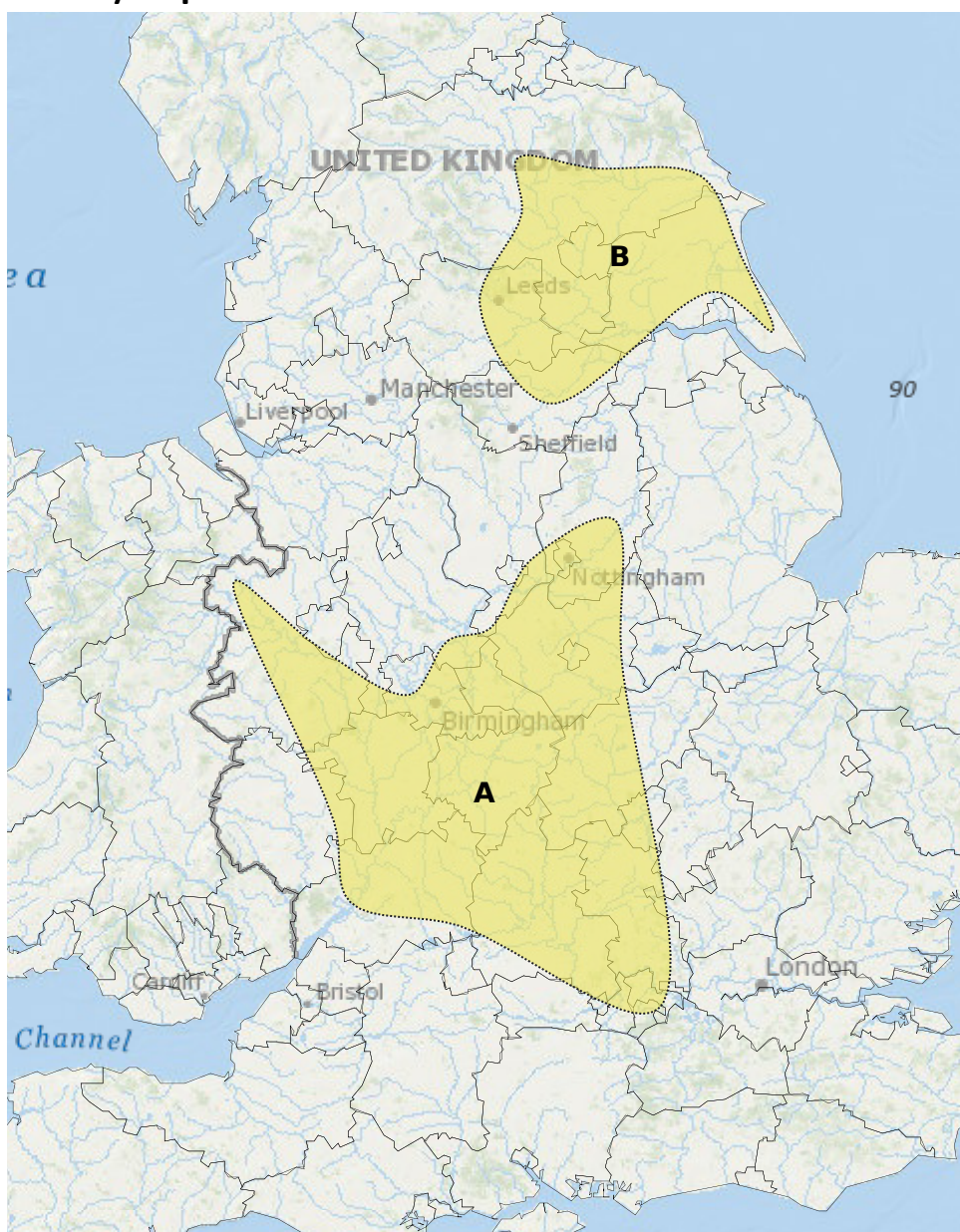
Likelihood **MEDIUM**



Source River

Likely duration 2 Days

On-going river flooding impacts on Tuesday.



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

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Flood Guidance Statement

10:30hrs Tuesday 03 April 2018

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Specific Areas of Concern Map 2 - Wednesday 4 April 2018

RISK AREA B

Impact **MINOR**
Likelihood **LOW**

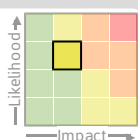


Source River
Likely duration 2 Days

On-going river flooding impacts on Tuesday into Wednesday.

RISK AREA C

Impact **MINOR**
Likelihood **MEDIUM**

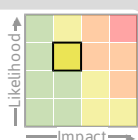


Source River
Likely duration 2 Days

Impacts limited to lower reaches of the Severn and Avon on Wednesday.

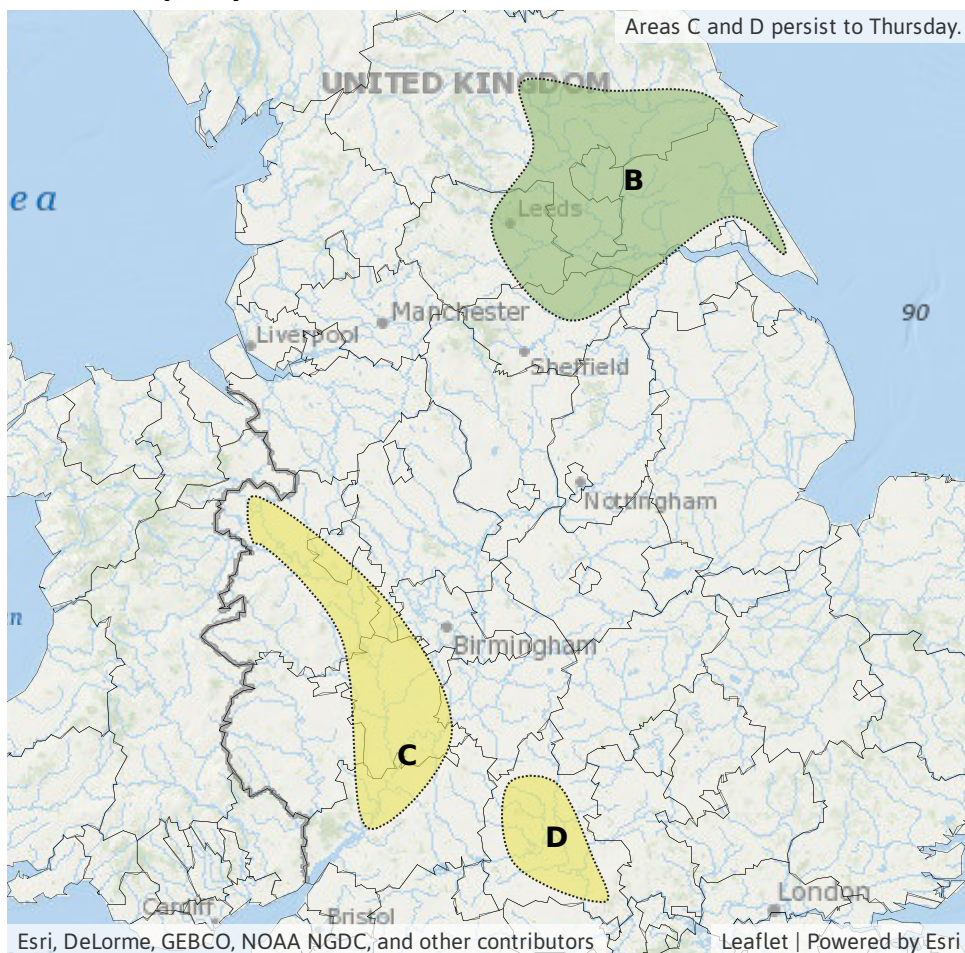
RISK AREA D

Impact **MINOR**
Likelihood **MEDIUM**



Source River
Likely duration 2 Days

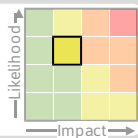
Minor impacts continue on the River Thames on Wednesday into Thursday.



Specific Areas of Concern Map 3 - Thursday 5 April 2018

RISK AREA C

Impact **MINOR**
Likelihood **MEDIUM**

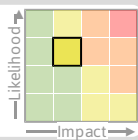


Source River
Likely duration 2 Days

Impacts on the Severn and Avon on Wednesday into Thursday.

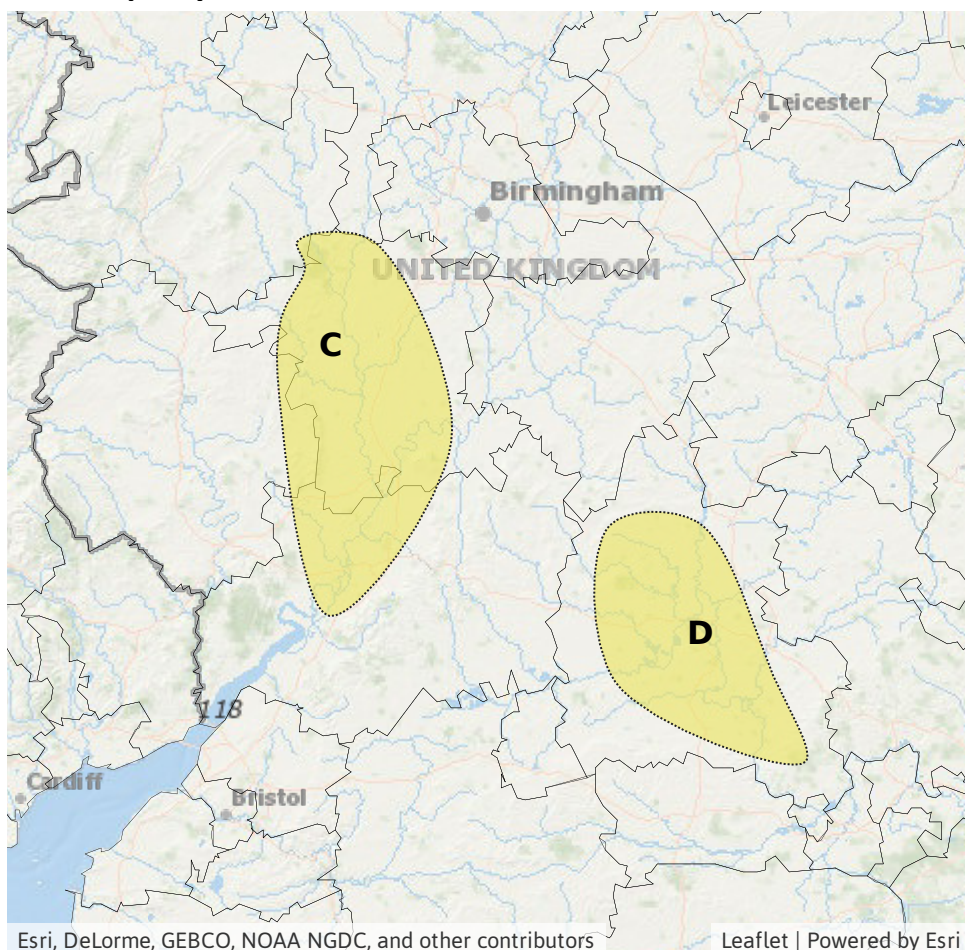
RISK AREA D

Impact **MINOR**
Likelihood **MEDIUM**



Source River
Likely duration 2 Days

Minor impacts continue on the River Thames on Wednesday into Thursday.



Assessment of flood risk



Rivers

The river flood risk is LOW.

Ongoing minor river flooding impacts are probable today (Tuesday) across Area A and B of Specific Areas of Concern Map 1 as rivers remain high following recent heavy rain.

On Wednesday, minor river flooding impacts are probable across Areas C and D, and possible in Area B of Specific Areas of Concern Map 2 as rivers continue to respond. On Thursday, in Areas C and D of Specific Areas of Concern Map 3, minor impacts are probable as rivers remain high.

Elsewhere on Tuesday and into Wednesday, minor river flooding impacts are possible but not expected, as rivers remain very responsive and some locally heavy showers are likely.

Further heavy showers are expected on Saturday, but impacts are currently expected to be minimal.



Surface water

The surface water flood risk is VERY LOW.

Minor surface water flooding is possible, but not expected, across England and Wales on Wednesday if further showers and heavy rain fall on ground still saturated from recent rainfall.

Further heavy showers are expected on Saturday, but impacts are currently expected to be minimal.



Coastal/Tidal

The coastal flood risk is VERY LOW for the next five days.

With high spring tides some local wave over-topping is possible along parts of the coasts of Wales around times of high water today (Tuesday). However, any coastal flooding impacts are expected to be minimal.



Groundwater

The groundwater flood risk is VERY LOW for the next five days.

Groundwater levels are currently high across parts of Dorset and may continue to rise over the coming days, however impacts are currently expected to be minimal.

Flood Guidance Statement

10:30hrs Tuesday 03 April 2018

Flood risk matrix

LIKELIHOOD	HIGH				
	MEDIUM				
	LOW				
	VERY LOW				
		MINIMAL	MINOR	SIGNIFICANT	SEVERE
IMPACT					
		VERY LOW	LOW	MEDIUM	HIGH
OVERALL FLOOD RISK					

Summary of potential impacts

MINIMAL

Isolated and minor flooding of low-lying land and roads
Isolated spray/wave on coastal promenades
Little or no disruption to travel, but wet road surfaces

MINOR

Localised flooding of land and roads
Flooding affecting individual properties
Disruption to travel and key sites in flood plans

SIGNIFICANT

Flooding affecting parts of communities
Possible danger to life and damage to buildings/structures
Disruption to travel and key sites in flood plans

SEVERE

Danger to life, severe disruption to travel
Widespread flooding affecting whole communities
Widespread disruption or loss of infrastructure
Large scale evacuation of properties possible

Next statement due **10:30hrs Wednesday 04 April 2018 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0300 12345 01**

More information **<http://www.ffc-environment-agency.metoffice.gov.uk>**