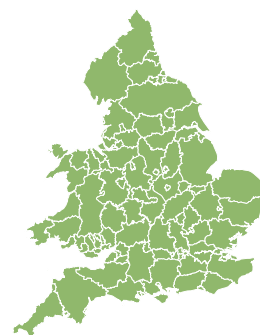
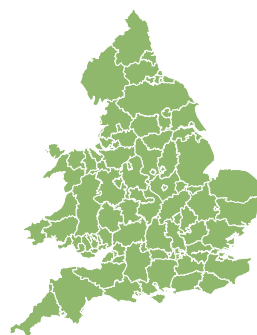
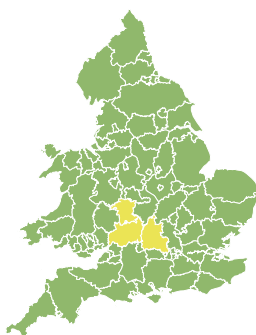
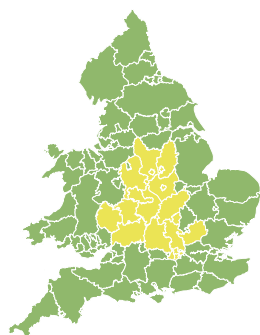
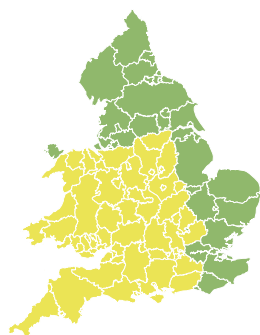


Flood Guidance Statement

10:30hrs Monday 02 April 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Monday

2 Apr 2018 10:30-23:59

Trend since last FGS

Decreased ↓

Tuesday

3 Apr 2018

Increased ↑

Wednesday

4 Apr 2018

Steady →

Thursday

5 Apr 2018

Steady →

Friday

6 Apr 2018

Steady →

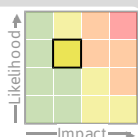
Minor river and surface water flooding is probable across parts of south-west and central England and Wales today (Monday). River response will continue through until Wednesday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Monday 2 April 2018

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River Surface

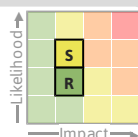
Likely duration 1 Day

Surface water impacts reducing through Monday from the south northwards.

RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



Source River Surface

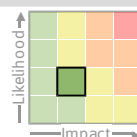
Likely duration 1 Day

Impacts during Monday daytime.

RISK AREA C

Impact **MINOR**

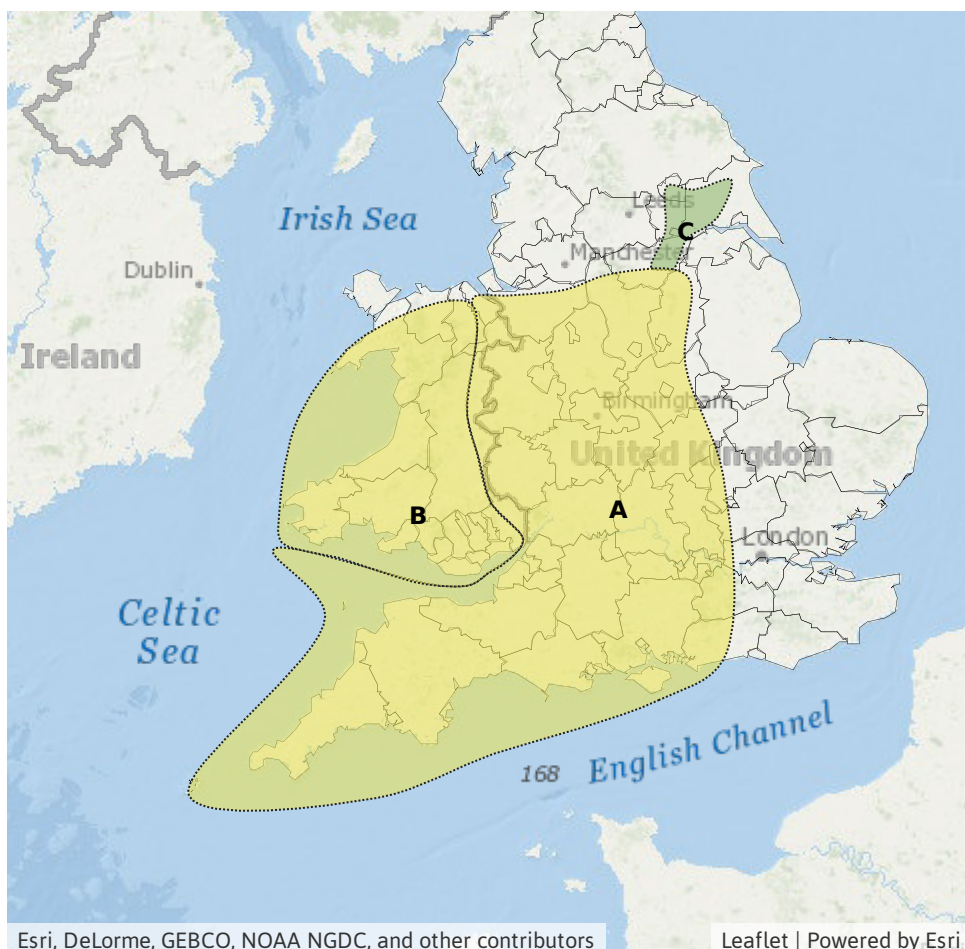
Likelihood **LOW**



Source River

Likely duration 1 Day

Minor river flooding is possible on Monday.



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

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Flood Guidance Statement

10:30hrs Monday 02 April 2018

FLOODFORECASTINGCENTRE

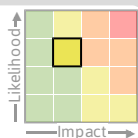
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Specific Areas of Concern Map 2 - Tuesday 3 April 2018

RISK AREA D

Impact **MINOR**

Likelihood **MEDIUM**



Source River

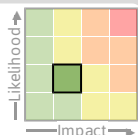
Likely duration 1 Day

On-going river flooding impacts into Tuesday.

RISK AREA E

Impact **MINOR**

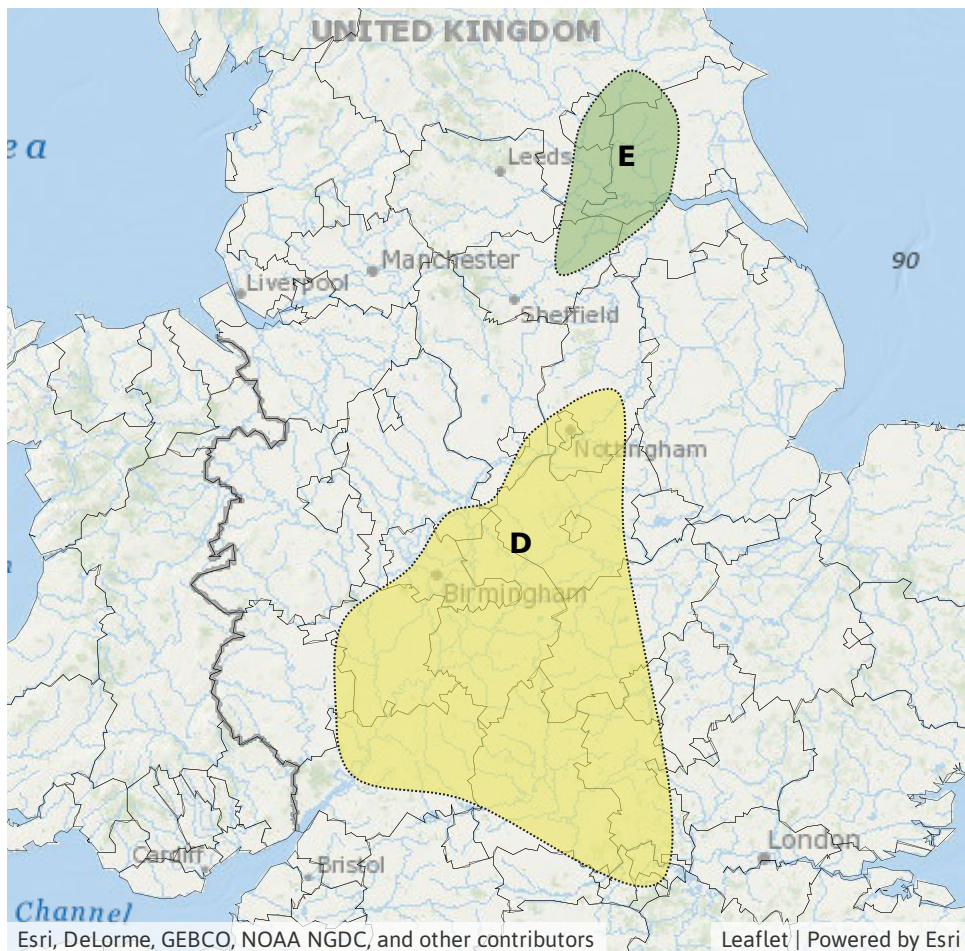
Likelihood **LOW**



Source River

Likely duration 1 Day

On-going river flooding impacts on Tuesday.

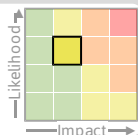


Specific Areas of Concern Map 3 - Wednesday 4 April 2018

RISK AREA F

Impact **MINOR**

Likelihood **MEDIUM**



Source River

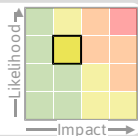
Likely duration 1 Day

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

RISK AREA G

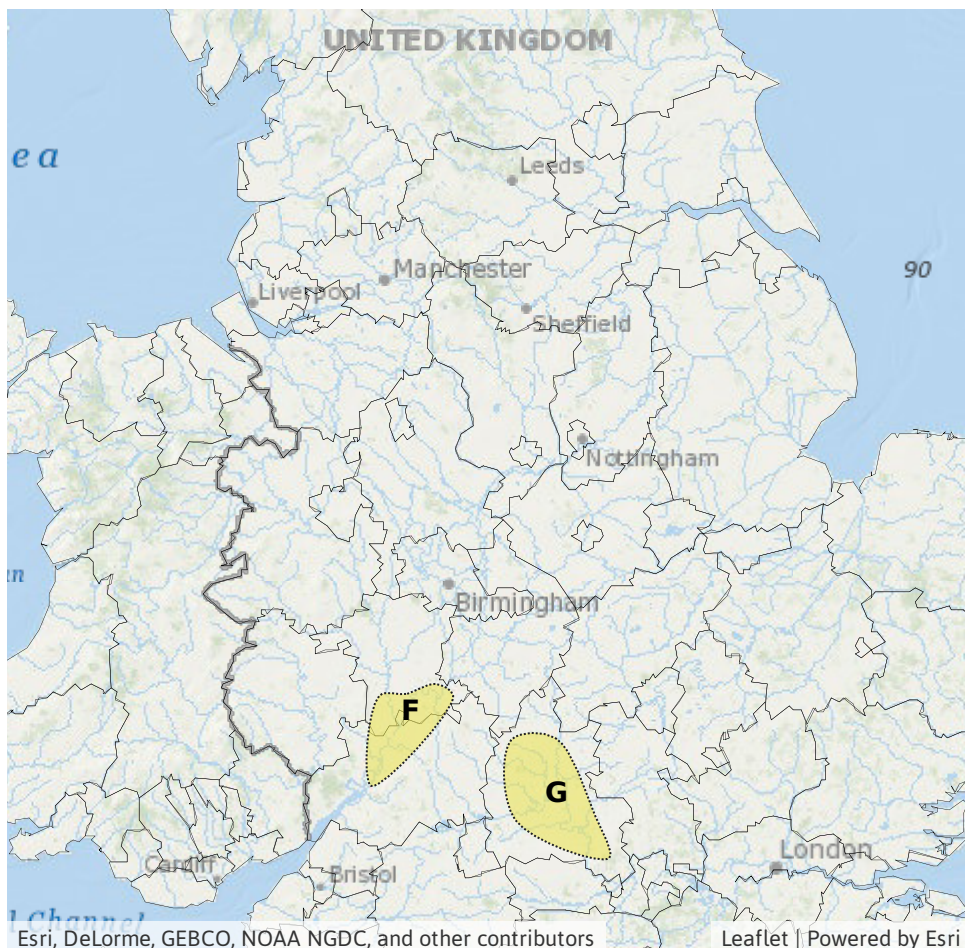
Impact **MINOR**

Likelihood **MEDIUM**



Source River

Likely duration 1 Day



Assessment of flood risk



Surface water

The surface water flood risk is LOW.

Minor surface water flooding is probable in Area A and B in Specific Areas of Concern Map 1 today. This is due to heavy rain falling on already saturated ground.

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.



Rivers

The river flood risk is LOW.

Minor river flooding is probable in Area B and possible in Area C of Specific Areas of Concern Map 1 today as rivers respond to heavy rainfall.

Minor river flooding impacts are probable on Tuesday across Area D of Specific Areas of Concern Map 2 and possible in Area E, as rivers will remain high following heavy rain. On Wednesday, minor river flooding impacts are still probable across Areas F and G of Specific Areas of Concern Map 3.

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.



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 north east, Yorkshire and south west coasts of England and south coasts of Wales around times of high water today (Monday) and tomorrow. However, any coastal flooding impacts are expected to be minimal.



Groundwater

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

Flood Guidance Statement

10:30hrs Monday 02 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 Tuesday 03 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>**