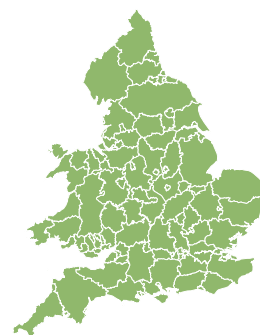
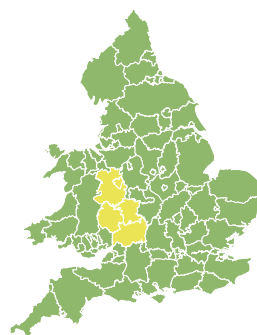
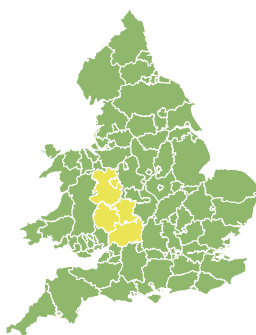
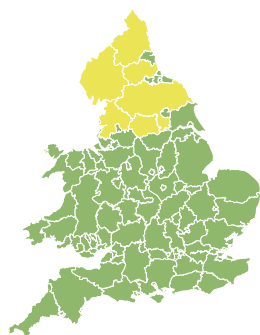
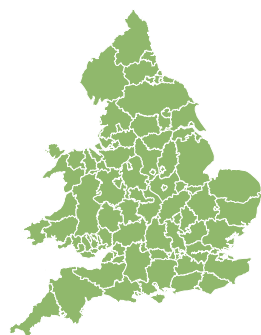


Flood Guidance Statement

10:30hrs Tuesday 23 January 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Tuesday

23 Jan 2018 10:30-23:59

Trend since last FGS

Steady



Wednesday

24 Jan 2018

Increased



Thursday

25 Jan 2018

Increased



Friday

26 Jan 2018

Increased



Saturday

27 Jan 2018

Steady



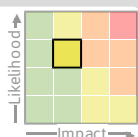
Minor river and surface water impacts are probable in parts of the north of England on Wednesday and possible elsewhere. Minor river impacts are probable for parts of the Midlands on Thursday and Friday. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Wednesday 24 January

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River Surface

Likely duration 1 Day

Heavy rain and snowmelt may lead to local flooding on Wednesday.

RISK AREA B

Impact **MINOR**

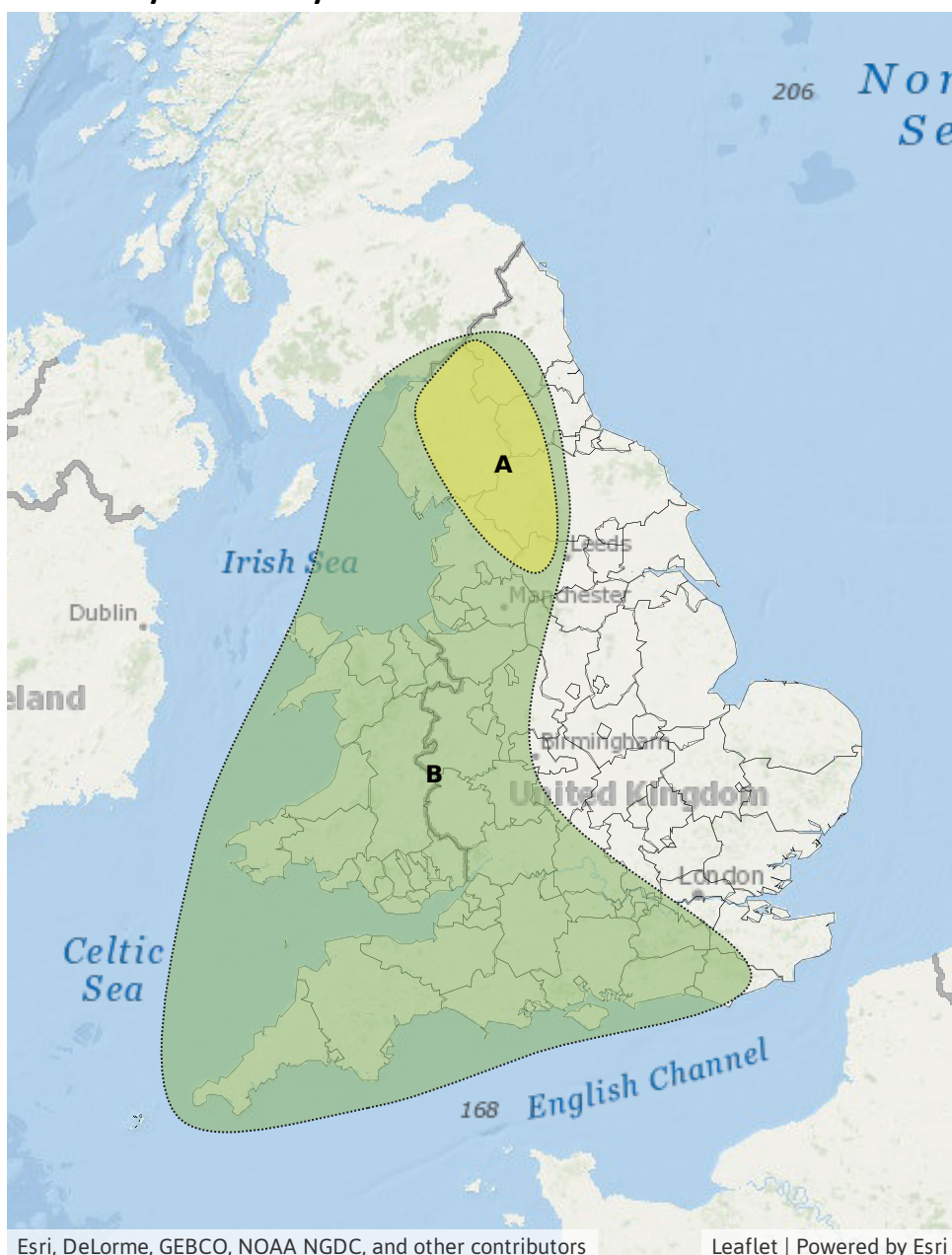
Likelihood **LOW**



Source River Surface

Likely duration 1 Day

Urban areas most susceptible to surface water flooding.



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

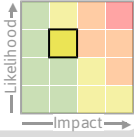
Leaflet | Powered by Esri

Flood Guidance Statement

10:30hrs Tuesday 23 January 2018

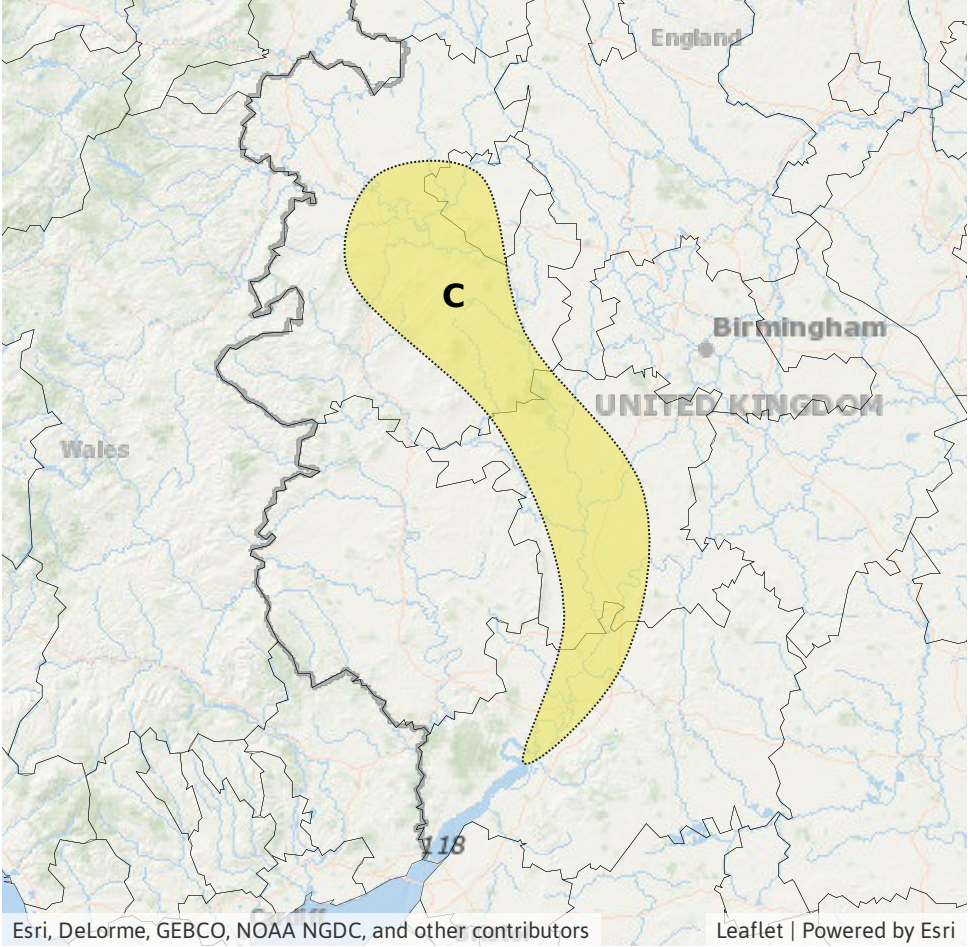
Specific Areas of Concern Map 2: Thursday 25 and Friday 26 January

RISK AREA **C**
Impact **MINOR**
Likelihood **MEDIUM**



Source River
Likely duration 2 Days

Impacts mainly around the River Severn.



Assessment of flood risk



Rivers

The overall river flood risk is LOW.

Minor river flooding impacts are probable in Area A and possible in Area B on Specific Areas of Concern Map 1 on Wednesday, due to heavy rain.

Minor river flooding impacts are probable in Area C on Specific Areas of Concern Map 2 along parts of the River Severn during Thursday and Friday. This is due to river levels rising in response to recent rainfall.



Surface water

The overall surface water flood risk is LOW.

Minor surface water flooding impacts are probable in Area A and possible in Area B on Specific Areas of Concern Map 1 on Wednesday, due to heavy rain.



Coastal/Tidal

The coastal/tidal flood risk is VERY LOW for the next five days, despite some large waves at times.



Groundwater

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

Flood Guidance Statement

10:30hrs Tuesday 23 January 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 24 January 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>**