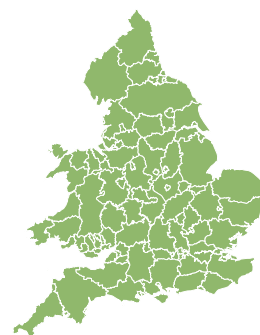
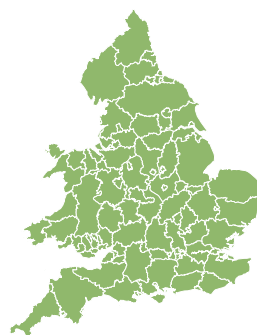
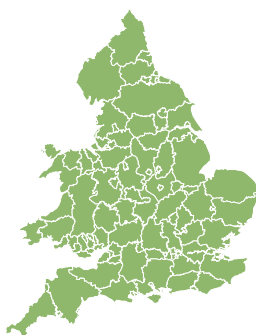
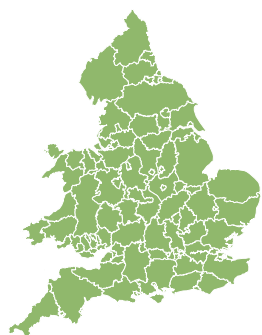
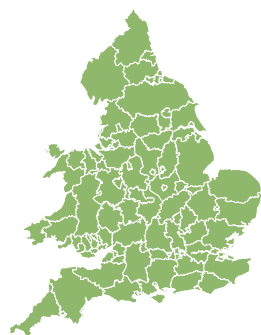


Flood Guidance Statement

10:30hrs Monday 22 January 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Monday

22 Jan 2018 10:30-23:59

Trend since last FGS

Decreased



Tuesday

23 Jan 2018

Decreased



Wednesday

24 Jan 2018

Increased



Thursday

25 Jan 2018

Increased



Friday

26 Jan 2018

Steady



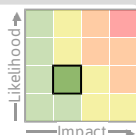
Minor river flooding impacts are possible for parts of England and Wales on Monday and Tuesday. Minor river and surface water impacts are possible on Wednesday, and into Thursday for the River Severn. The overall flood risk is VERY LOW.

Specific Areas of Concern Map 1: Monday 22 and Tuesday 23 January

RISK AREA A

Impact **MINOR**

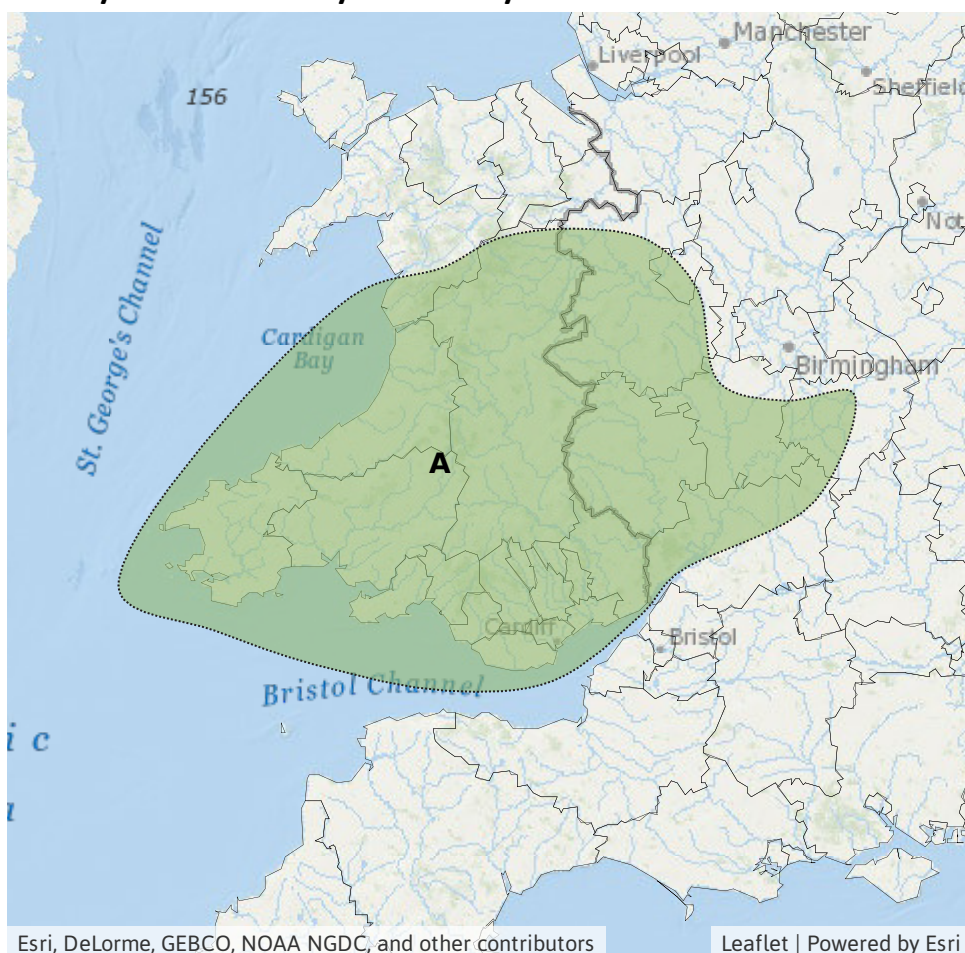
Likelihood **LOW**



Source River

Likely duration 2 Days

Impacts in slower responding rivers lasting through today and Tuesday.



Flood Guidance Statement

10:30hrs Monday 22 January 2018

FLOODFORECASTINGCENTRE

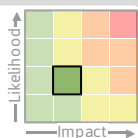
a working partnership between  Environment Agency |  Met Office

Specific Areas of Concern Map 2: Wednesday 24 and Thursday 25 January

RISK AREA B

Impact **MINOR**

Likelihood **LOW**



Source River Surface

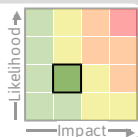
Likely duration 1 Day

Heavy rain and mountain snowmelt may lead to flooding on Wednesday only.

RISK AREA C

Impact **MINOR**

Likelihood **LOW**



Source River

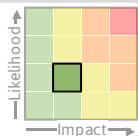
Likely duration 2 Days

Impacts for the R. Severn catchment will extend through Wednesday into Thursday.

RISK AREA D

Impact **MINOR**

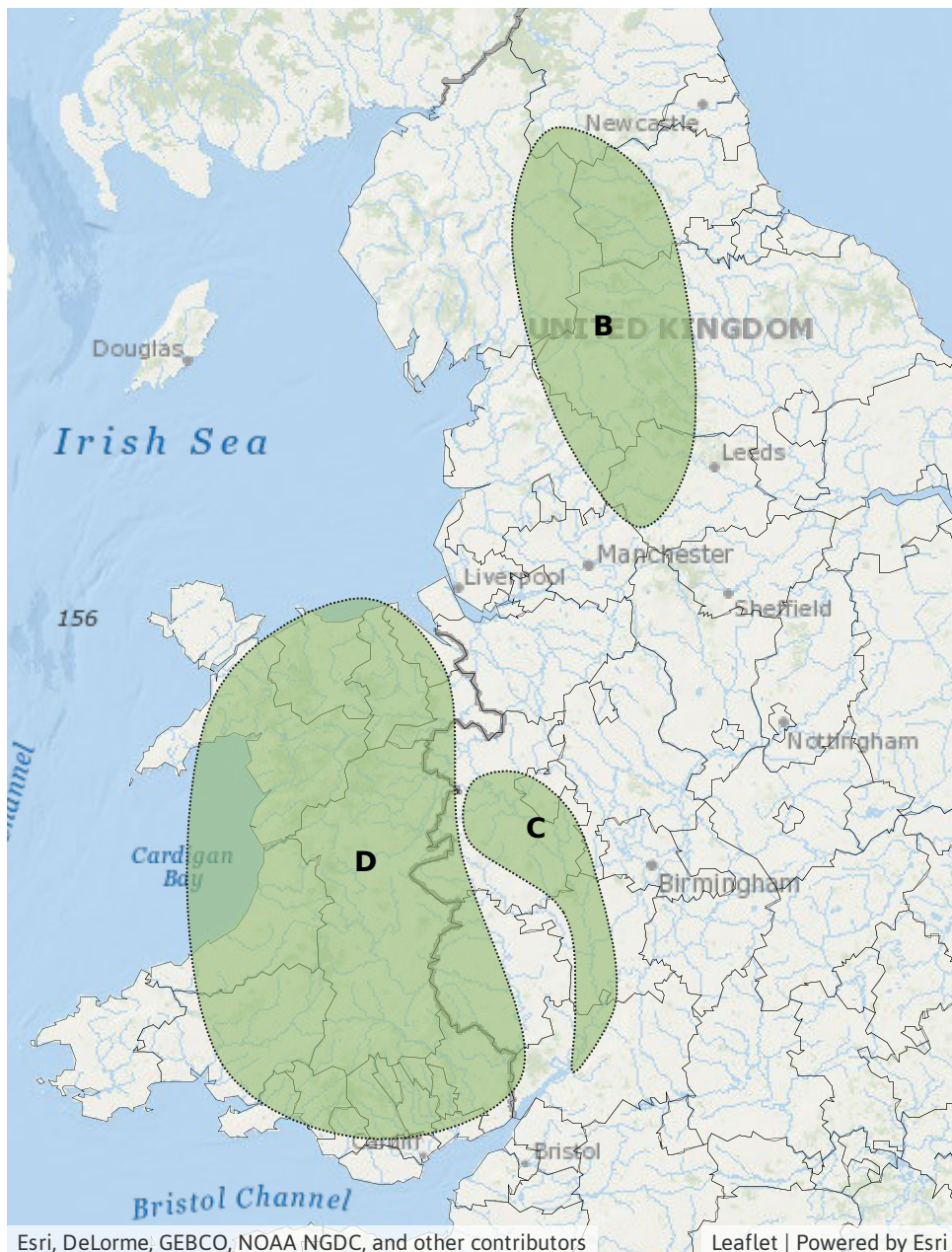
Likelihood **LOW**



Source River Surface

Likely duration 1 Day

Heavy rain may lead to flooding on Wednesday only.



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

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Assessment of flood risk



Rivers

The overall river flood risk is VERY LOW.

Minor river flooding impacts are possible in Area A on Specific Areas of Concern Map 1 today (Monday) and on Tuesday. This is due to larger rivers still responding to recent rain in parts of Wales and the Midlands.

Minor river flooding impacts are possible in Areas B, C and D on Specific Areas of Concern Map 2 on Wednesday, with the risk of river flood impacts extending into Thursday for Area C.

Minor river flooding impacts are also possible but not currently expected across other parts of England and Wales during Wednesday.



Surface water

The overall surface water flood risk is VERY LOW.

Minor surface water flooding impacts are possible in Areas B and D on Specific Areas of Concern Map 2 on Wednesday.

Minor surface water flooding impacts are possible but not currently expected across other parts of England and Wales during Wednesday.



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 Monday 22 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 Tuesday 23 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>**