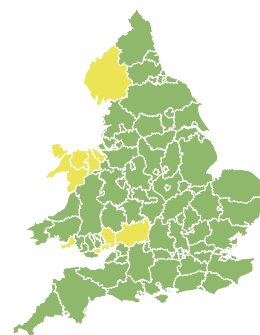
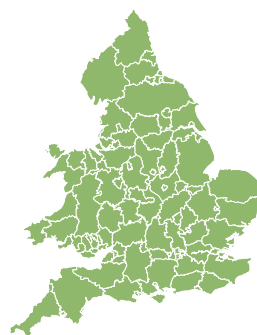
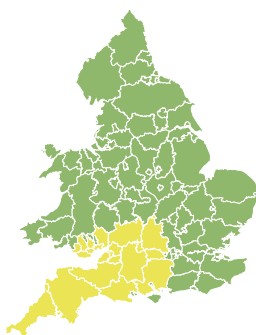
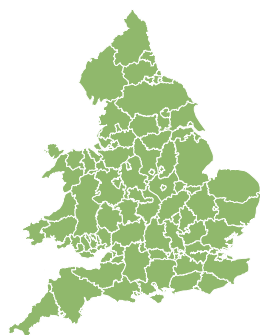
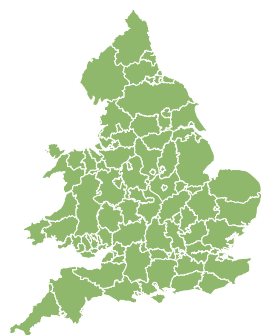


Flood Guidance Statement

10:30hrs Friday 29 December 2017

FLOODFORECASTINGCENTRE

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Friday

29 Dec 2017 10:30-23:59

Trend since last FGS

Steady



Saturday

30 Dec 2017

Steady



Sunday

31 Dec 2017

Increased



Monday

1 Jan 2018

Decreased



Tuesday

2 Jan 2018

Increased



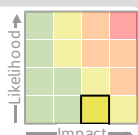
Significant coastal flooding impacts are possible but not expected for parts of Wales and north-west England on Tuesday. Minor surface water flooding impacts are probable for south-west England on Sunday. See end of FGS for 6-10 day forecast.

Specific Areas of Concern Map 1: Tuesday 2 January

RISK AREA A

Impact **SIGNIFICANT**

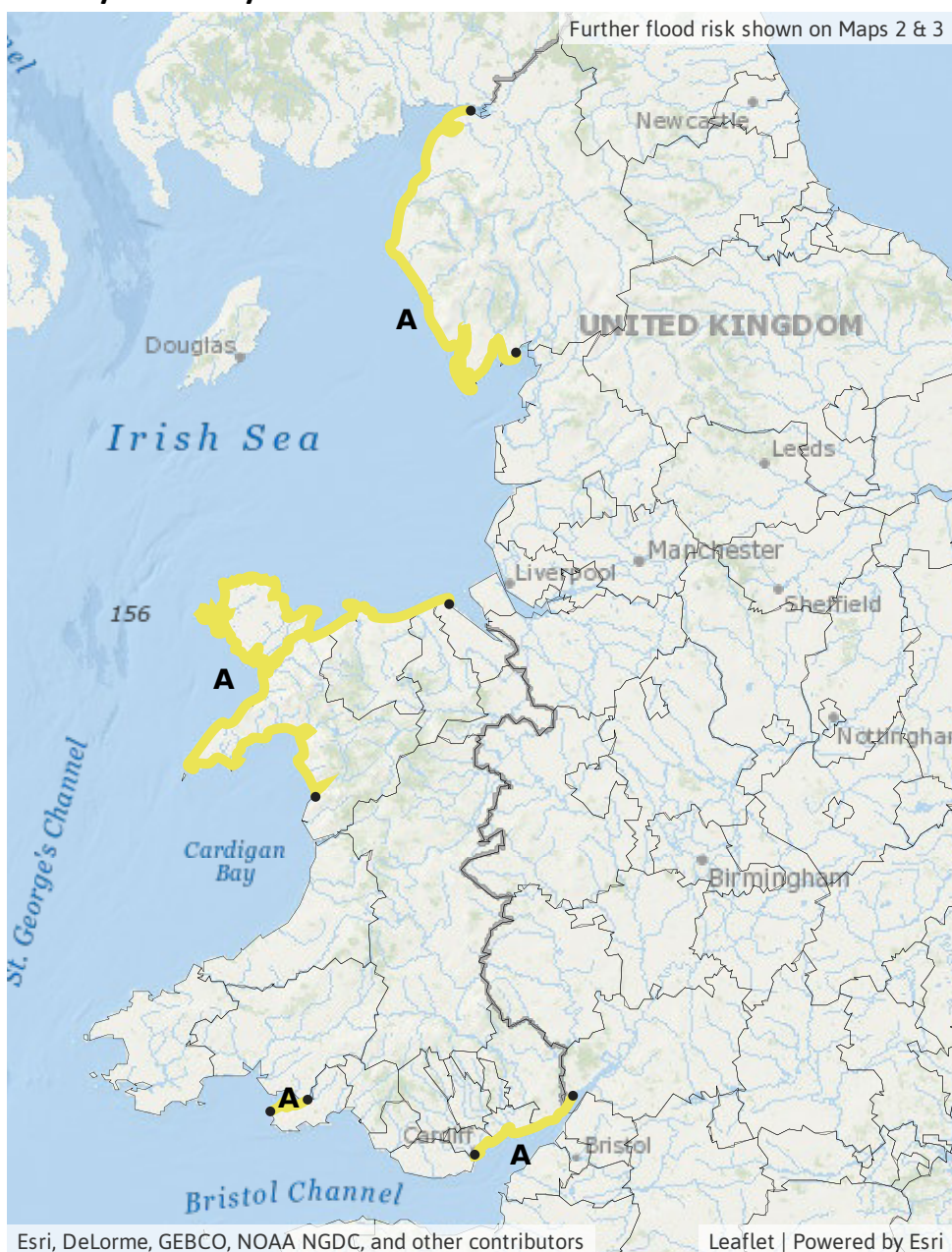
Likelihood **VERY LOW**



Source Coastal/Tidal

Likely duration 1 + Day

Impacts around time of high tide on Tuesday night



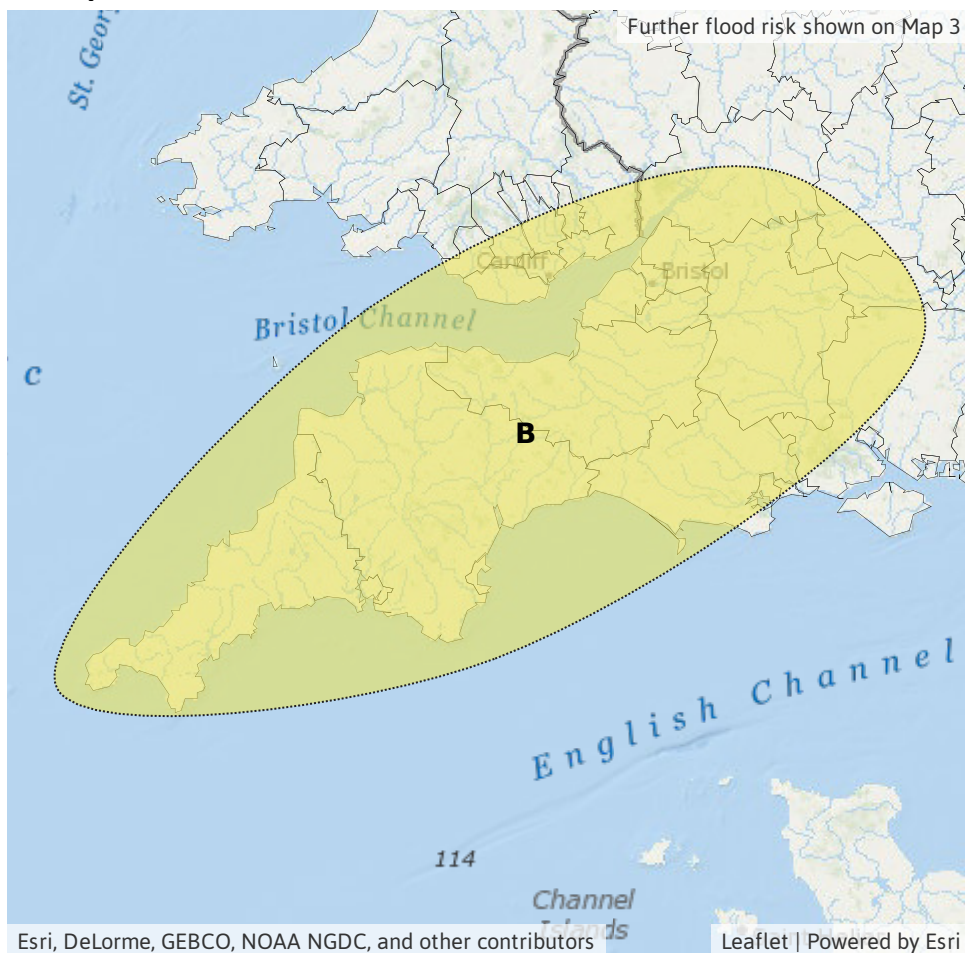
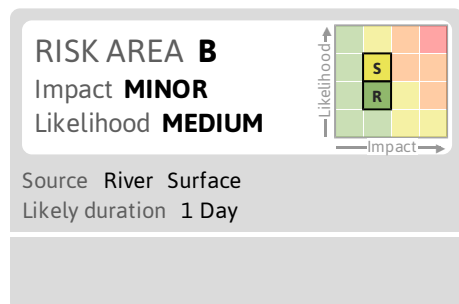
Flood Guidance Statement

10:30hrs Friday 29 December 2017

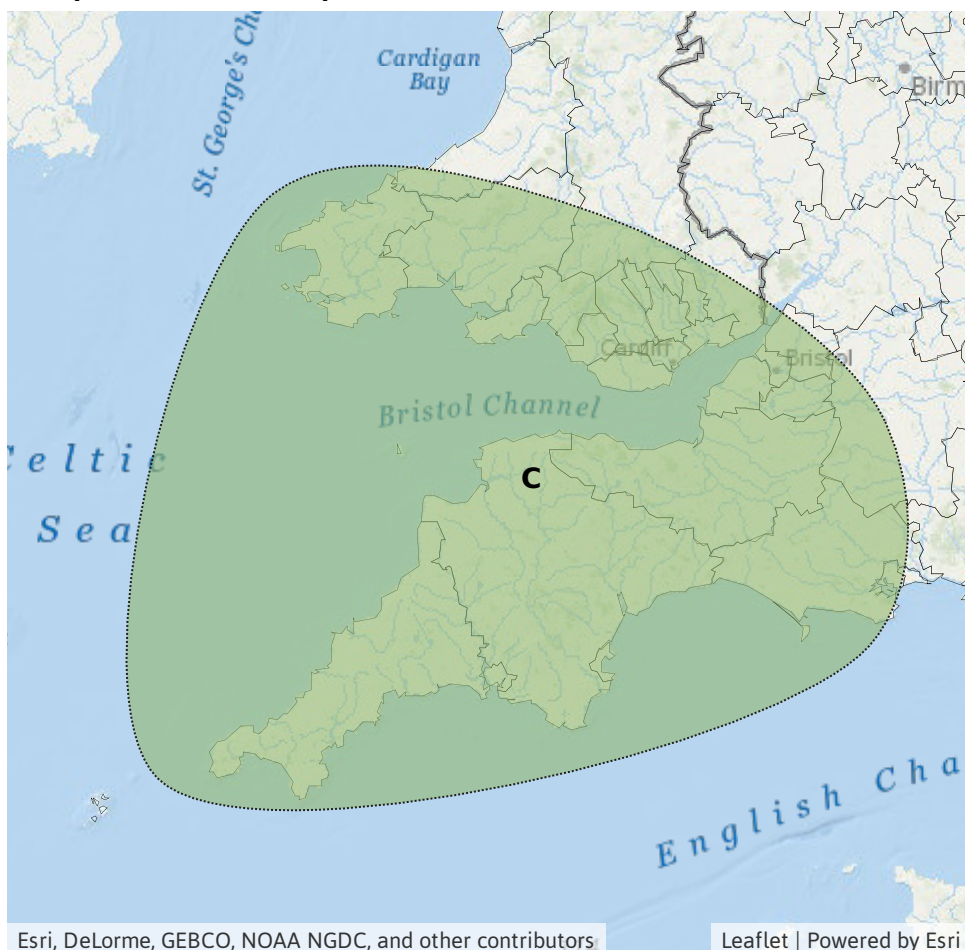
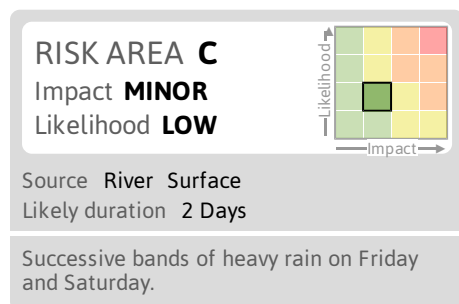
FLOODFORECASTINGCENTRE

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Specific Areas of Concern Map 2: Sunday 31 December.



Specific Areas of Concern Map 3: Friday 29 and Saturday 30 December.



Assessment of flood risk



Coastal/Tidal

The coastal flood risk is LOW on Tuesday.

Significant coastal flooding impacts are possible but not expected along coastlines A in Specific Areas of Concern Map 1. This is due to large surge combined with high spring tides on Tuesday night. Impacts are most likely around time of high tide.

Large waves and coastal gales will affect some south and west coasts of England and Wales at times through the next five days. From Sunday onwards minor coastal impacts are possible but not expected around parts of the south-west coast of Wales, and the south-west and south coast of England.



Surface water

The surface water flood risk is LOW on Sunday.

Minor surface water flooding impacts are probable for parts of south-west England and south Wales, as shown by Area B on Specific Areas of Concern Map 2. Minor surface water flooding impacts are also possible at times today (Friday 29) and on Saturday 30 December in Area C in Specific Areas of Concern Map 3. In other parts of central and south-eastern England and Wales, minor river flooding impacts are possible but not expected.

Minor surface water flooding impacts are possible but not expected on Tuesday evening in western parts of England and Wales due to further heavy rain.



Rivers

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

Minor river flooding impacts are possible for parts of south-west England and south Wales, as shown by Area B on Specific Areas of Concern Map 2. Minor river flooding impacts are also possible at times today (Friday 29) and on Saturday 30 December in Area C in Specific Areas of Concern Map 3. In other parts of central England and Wales, minor river flooding impacts are possible but not expected.

Minor river flooding impacts are possible but not expected on Tuesday evening in western parts of England and Wales due to further heavy rain.



Groundwater

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

Flood Guidance Statement

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6-10 day forecast

Spring tides peak on January 3 and 4. With further periods of unsettled weather, this brings the potential for coastal flooding impacts, especially for western coasts. Localised river and surface flooding impacts are also possible at times.

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 Saturday 30 December 2017 (all times are local)**

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

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