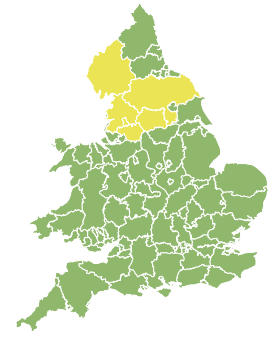
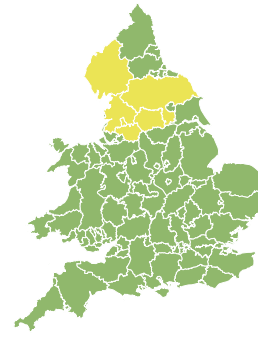
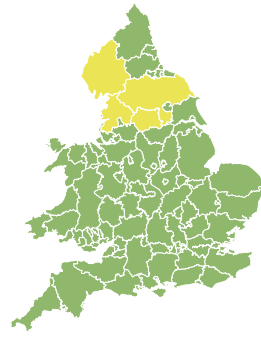


Flood Guidance Statement

10:30hrs Monday 11 March 2019



Monday

11 Mar 2019 10:30-23:59
Trend since last FGS

Steady →

Tuesday

12 Mar 2019

Increased ↑

Wednesday

13 Mar 2019

Steady →

Thursday

14 Mar 2019

Increased ↑

Friday

15 Mar 2019

Increased ↑

Minor river and surface water flooding impacts are probable from early Tuesday and on Thursday and Friday in parts of the north of England. The overall flood risk is LOW.

Area of Concern Map 1 - Monday 11 and Tuesday 12 March

RISK AREA A
Impact **MINOR**
Likelihood **MEDIUM**

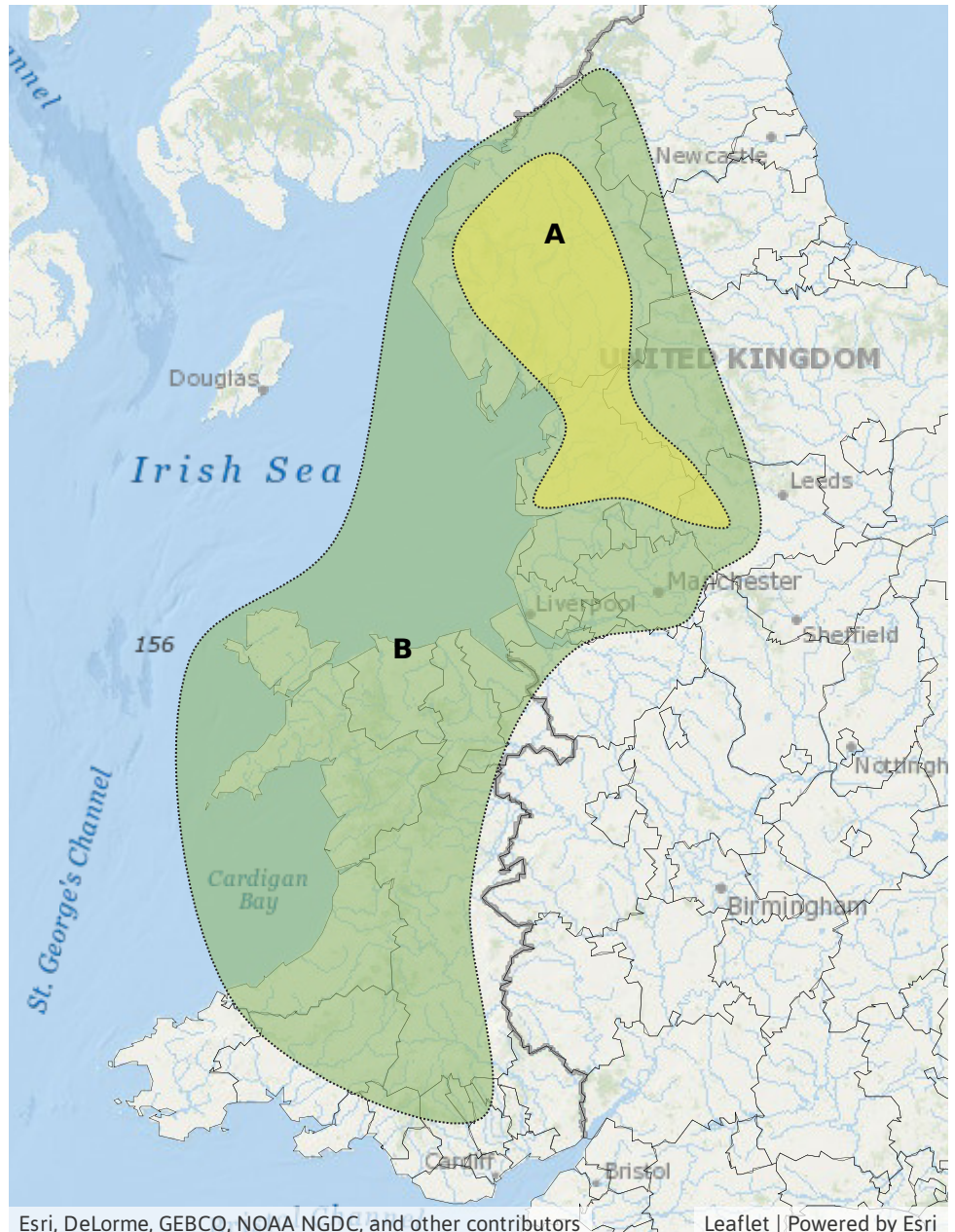
Source River Surface
Likely duration 1 Day

Heavy rain falling onto wet ground.

RISK AREA B
Impact **MINOR**
Likelihood **LOW**

Source River Surface
Likely duration 2 Days

Heavy rain falling onto wet ground.



Flood Guidance Statement

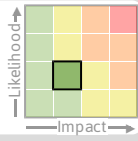
10:30hrs Monday 11 March 2019

Area of Concern Map 2 - Thursday 14 and Friday 15 March

RISK AREA C

Impact **MINOR**

Likelihood **LOW**



Source River Surface

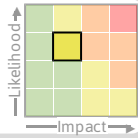
Likely duration 2 Days

Heaviest rain over high ground.

RISK AREA D

Impact **MINOR**

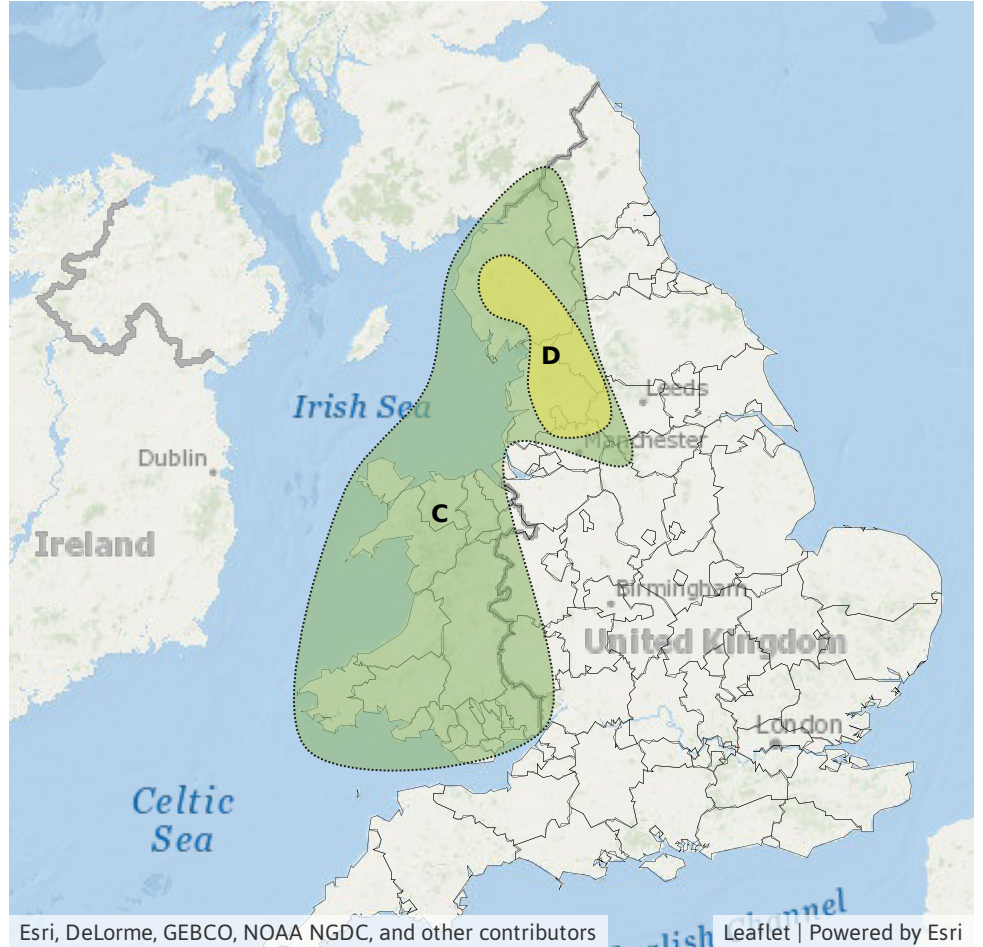
Likelihood **MEDIUM**



Source River Surface

Likely duration 2 Days

Heavy rain falling on saturated ground.



Assessment of flood risk



Rivers

The river flood risk is LOW on Tuesday and on Thursday and Friday.

On Tuesday, minor river flooding impacts are probable in Area A and possible in Area B on Specific Areas of Concern Map 1 due to heavy rainfall.

For Wales on Tuesday the minor river flooding impacts particularly apply to the north of Wales.

On Thursday and Friday, minor river flooding impacts are also probable in Area D and possible in Area C of Specific Areas of Concern Map 2.

Minor river flooding impacts are possible but not expected on Thursday and Friday in parts of the Midlands along the Trent catchment due to further heavy rain falling on wet ground.



Surface water

The surface flood risk is LOW on Tuesday and on Thursday and Friday.

On Tuesday, minor surface water flooding impacts are probable in Area A and possible in Area B on Specific Areas of Concern Map 1 due to heavy rainfall.

For Wales on Tuesday the minor surface water flooding impacts particularly apply to the north of Wales.

On Thursday and Friday, minor surface water flooding impacts are also probable in Area D and possible in Area C of Specific Areas of Concern Map 2.



Coastal/Tidal

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

Minor coastal flooding is possible but not expected along parts of the west and south coasts of England and Wales at times on Tuesday and Wednesday. Coastal gales and large waves may lead to instances of wave and spray overtopping.

Elsewhere, any coastal flooding impacts over the next five days are expected to be minimal.



Groundwater

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

Flood risk matrix



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 12 March 2019 (all times are local)**

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

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