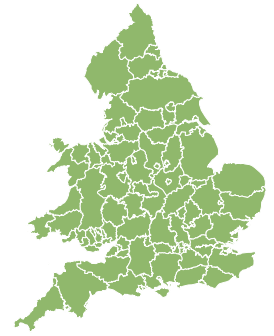
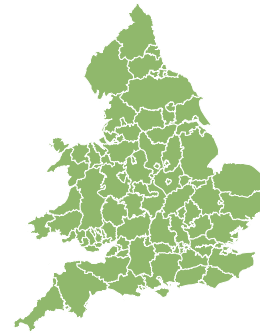
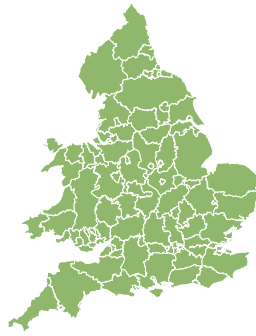
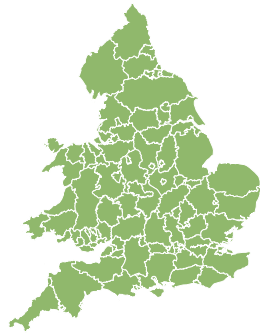
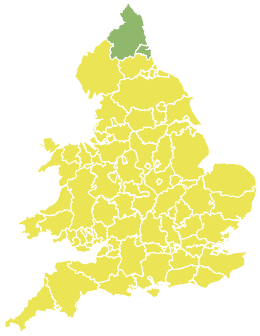


Flood Guidance Statement

10:30hrs Monday 17 August 2020



Monday

17 Aug 2020 10:30-23:59
Trend since last FGS

Steady



Tuesday

18 Aug 2020

Steady



Wednesday

19 Aug 2020

Increased



Thursday

20 Aug 2020

Increased



Friday

21 Aug 2020

Increased



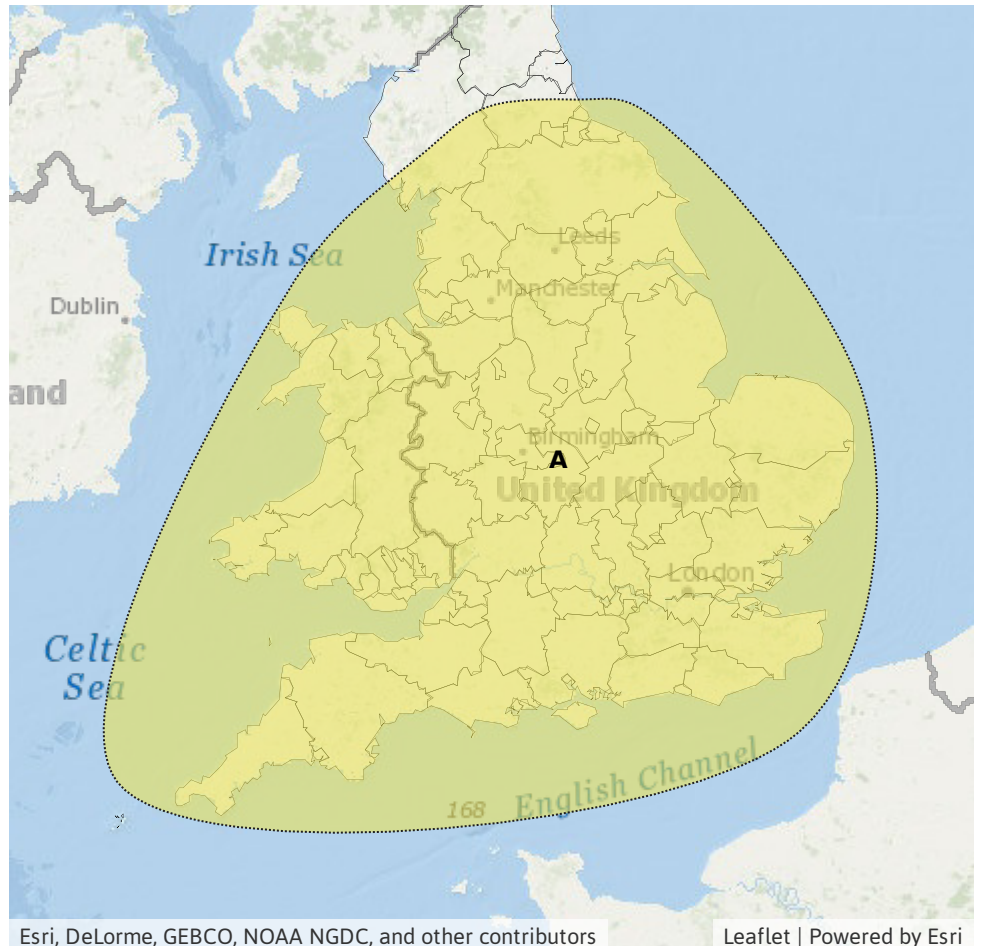
Isolated significant surface water and river flooding impacts are possible today (Monday), with minor impacts possible on Tuesday and Wednesday. Minor coastal impacts are possible from Wednesday onwards. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Monday 17 August 2020

RISK AREA A
Impact **SIGNIFICANT**
Likelihood **LOW**

Source River Surface
Likely duration 1 Day

Urban areas and fast responding rivers most prone to impacts from thunderstorms.

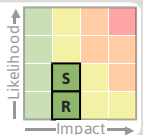


Flood Guidance Statement

10:30hrs Monday 17 August 2020

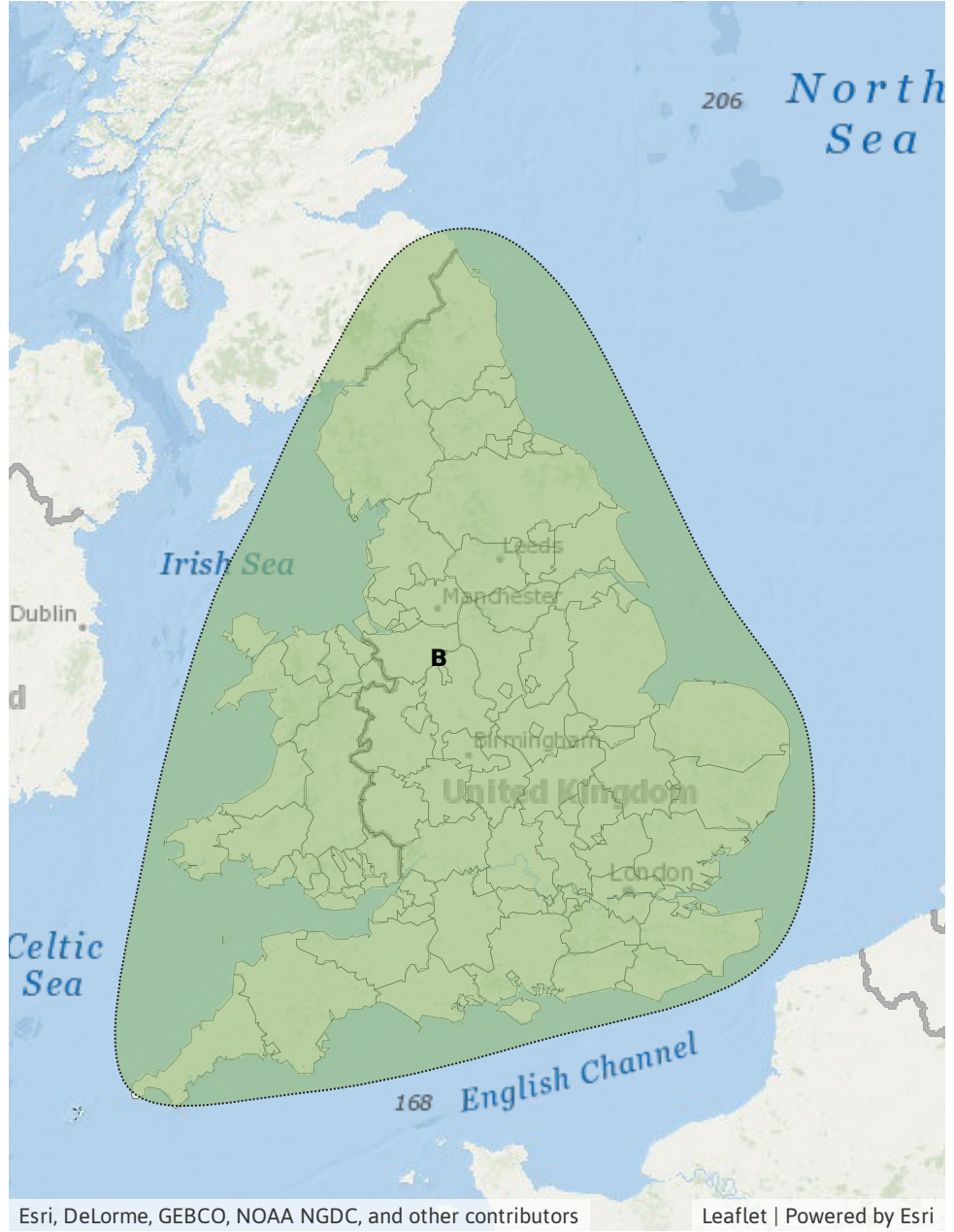
Specific Areas of Concern Map 2: Tuesday 18 August 2020

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



Source River Surface
Likely duration 1 Day

Urban areas and fast responding rivers most prone to impacts from thunderstorms.

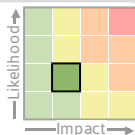


Flood Guidance Statement

10:30hrs Monday 17 August 2020

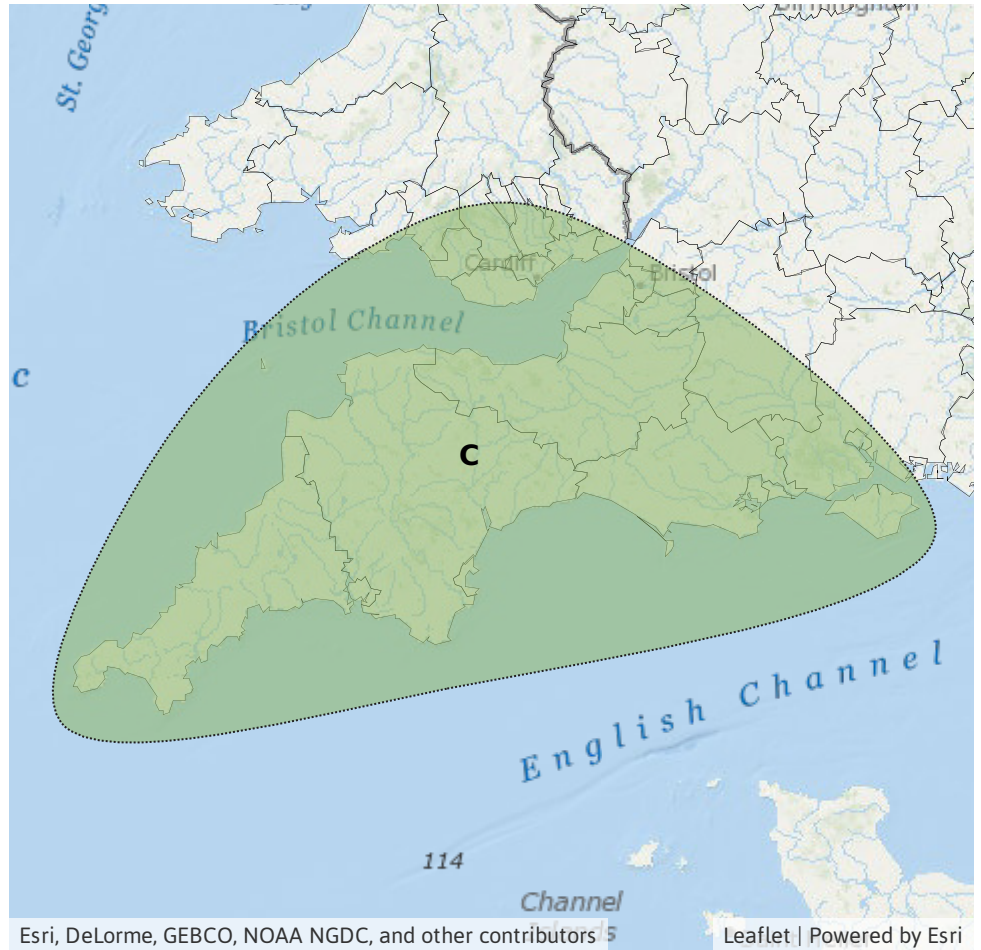
Specific Areas of Concern Map 3: Wednesday 19 August 2020

RISK AREA C
Impact **MINOR**
Likelihood **LOW**



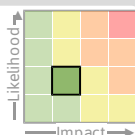
Source River Surface
Likely duration 1 Day

Heavy and persistent rainfall.



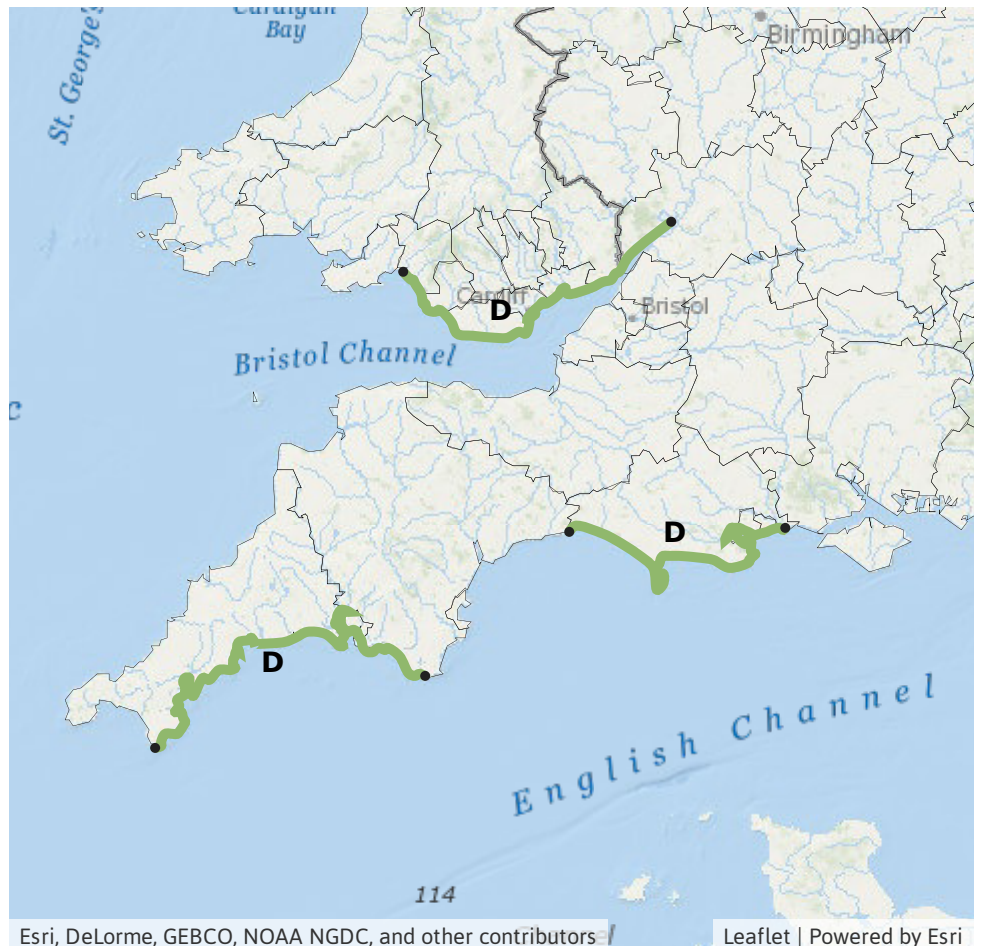
Specific Areas of Concern Map 4: Wednesday 19 to Friday 21 August

RISK AREA D
Impact **MINOR**
Likelihood **LOW**



Source Coastal/Tidal
Likely duration 3 Days

Bristol Channel for Thurs and Friday. South-west of England for Weds and Thurs.



Assessment of flood risk



Surface water

The surface water flood risk is LOW today (Monday).

Isolated significant surface water flooding impacts are possible across parts of England and Wales today. Minor surface water flooding impacts are possible across England and Wales on Tuesday. This is due to heavy showers and thunderstorms. Sudden onset flooding impacts could occur. Urban areas are most prone.

Further minor impacts are possible on Wednesday across parts of the south-west of England and Wales due to heavy and persistent rainfall.



Rivers

The river flood risk is LOW today (Monday).

Isolated significant river flooding impacts are possible but not expected today. Minor river flooding impacts are possible but not expected on Tuesday. This is due to heavy showers and thunderstorms.

River impacts are likely to be restricted to small, fast-responding catchments and urban rivers. Sudden onset flooding impacts could occur.

Further minor impacts are possible on Wednesday across parts of the south-west of England and Wales due to heavy and persistent rainfall.



Coastal/Tidal

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

Minor coastal flooding impacts are possible from Wednesday onwards for parts of the Bristol Channel and the south-west coast of England. This is due to spring tides coinciding with the potential for strong winds and large waves.



Groundwater

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

Flood Guidance Statement

10:30hrs Monday 17 August 2020

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 18 August 2020 (all times are local)**

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

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