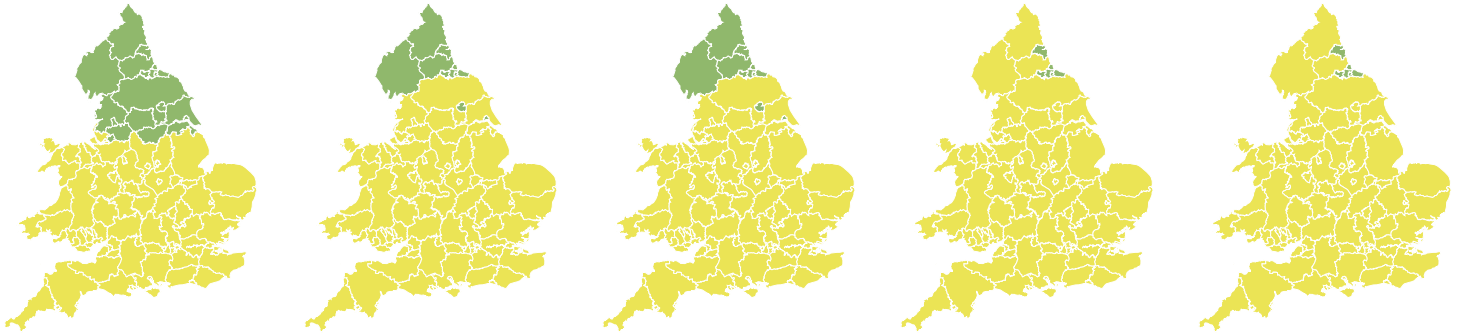


Flood Guidance Statement

10:30hrs Thursday 13 August 2020



Thursday

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

Increased ↑

Friday

14 Aug 2020

Steady →

Saturday

15 Aug 2020

Steady →

Sunday

16 Aug 2020

Steady →

Monday

17 Aug 2020

Increased ↑

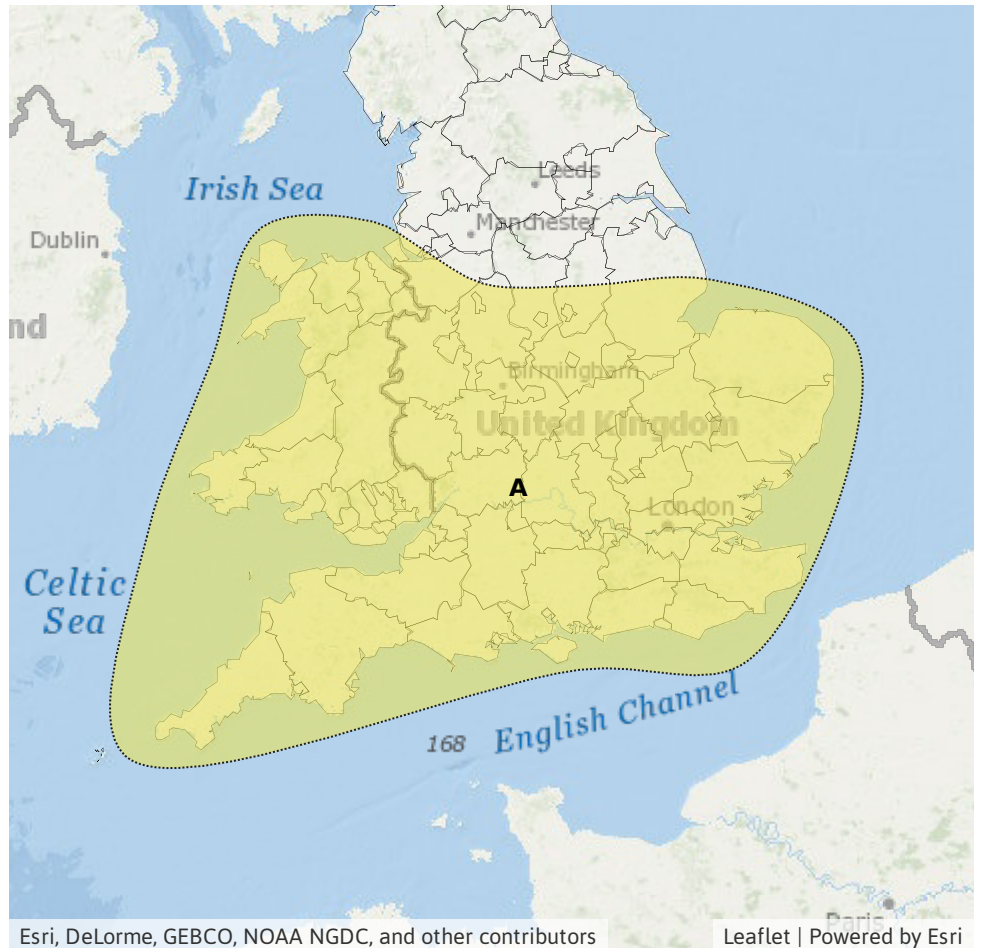
Isolated severe surface water and significant river flooding impacts are possible but not expected today (Thursday). Significant flooding impacts are possible but not expected from Friday until at least Monday. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Thursday 13 August 2020

RISK AREA A
Impact **SEVERE**
Likelihood **VERY LOW**

Source River Surface
Likely duration 1 Day

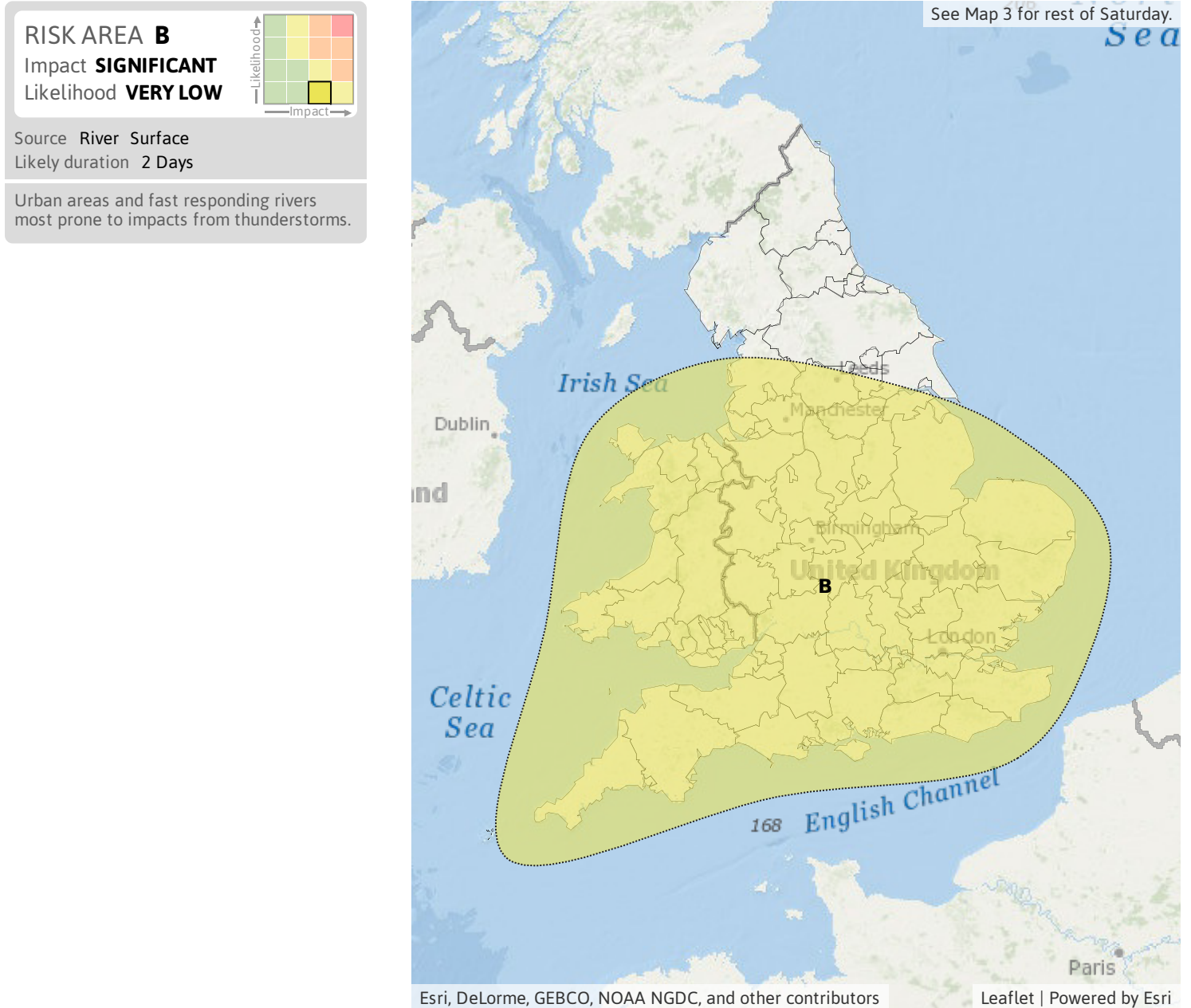
Urban areas and fast responding rivers most prone to impacts from thunderstorms.



Flood Guidance Statement

10:30hrs Thursday 13 August 2020

Specific Areas of Concern Map 2: Friday 14 into Saturday morning 15 August 2020

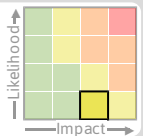


Flood Guidance Statement

10:30hrs Thursday 13 August 2020

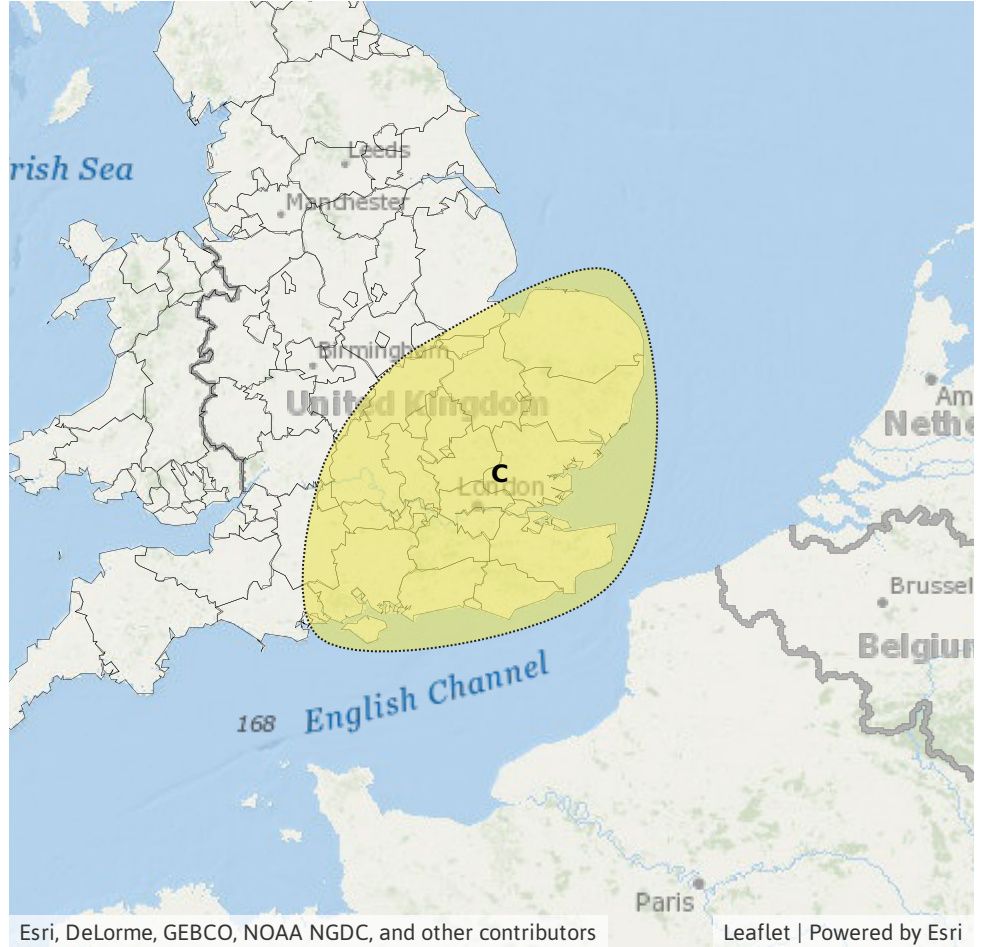
Specific Areas of Concern Map 3: Saturday afternoon/evening 15 August 2020.

RISK AREA C
Impact **SIGNIFICANT**
Likelihood **VERY LOW**



Source River Surface
Likely duration 1 Day

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

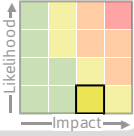


Flood Guidance Statement

10:30hrs Thursday 13 August 2020

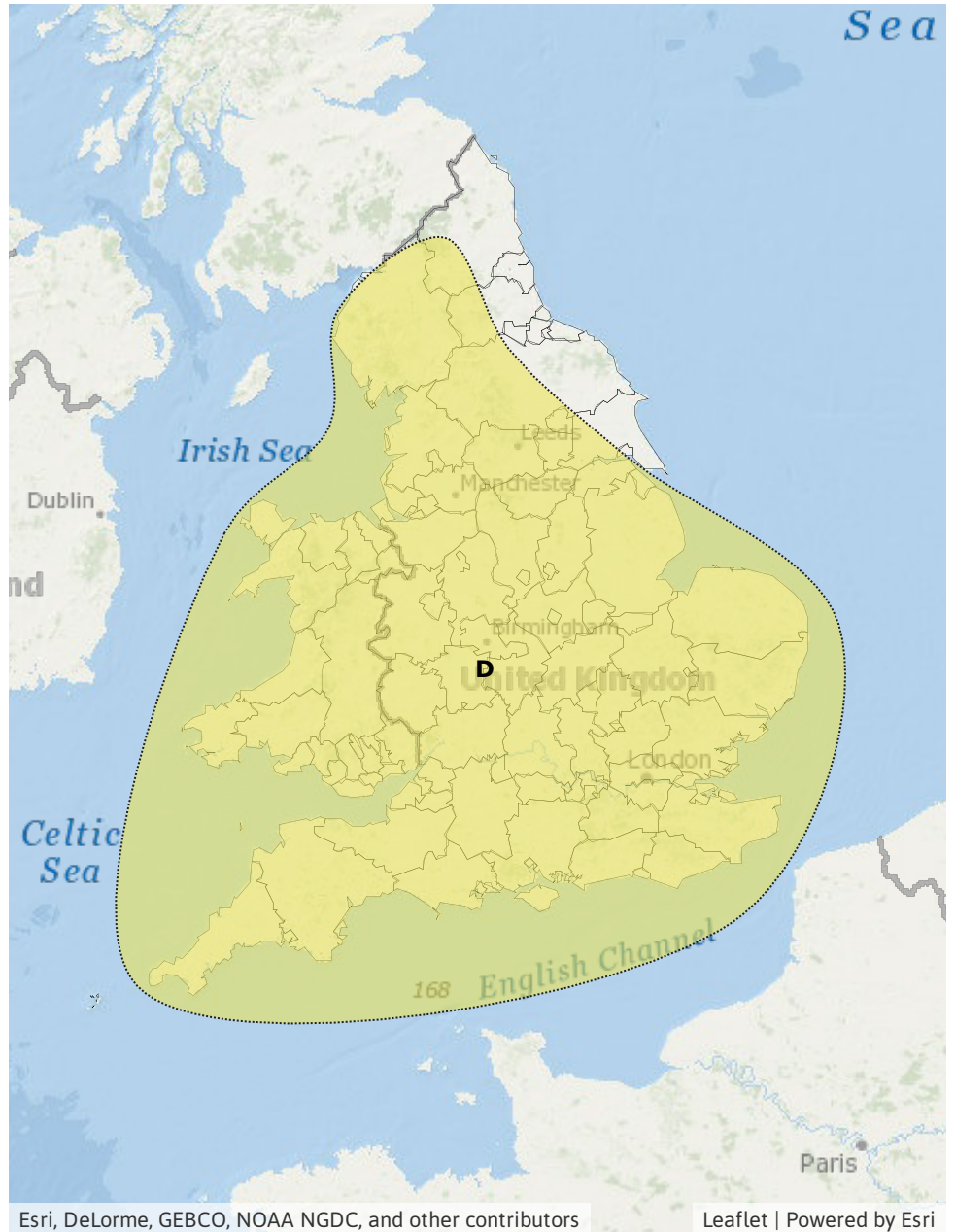
Specific Areas of Concern Map 4: Sunday 16 and Monday 17 August 2020

RISK AREA D
Impact **SIGNIFICANT**
Likelihood **VERY LOW**



Source River Surface
Likely duration 2 Days

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



Assessment of flood risk



Surface water

The surface water flood risk is LOW for the next five days.

Isolated severe surface water flooding impacts are possible but not expected across parts of England and Wales today (Thursday). Significant surface water flooding impacts are also possible but not expected from Friday until at least Monday.

This is due to heavy showers and thunderstorms. Sudden onset flooding impacts could occur by day or night. Urban areas are most prone though many areas will see little rainfall.



Rivers

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

Isolated significant river flooding impacts are possible but not expected from today (Thursday) until at least Monday. 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 by day or night.



Coastal/Tidal

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



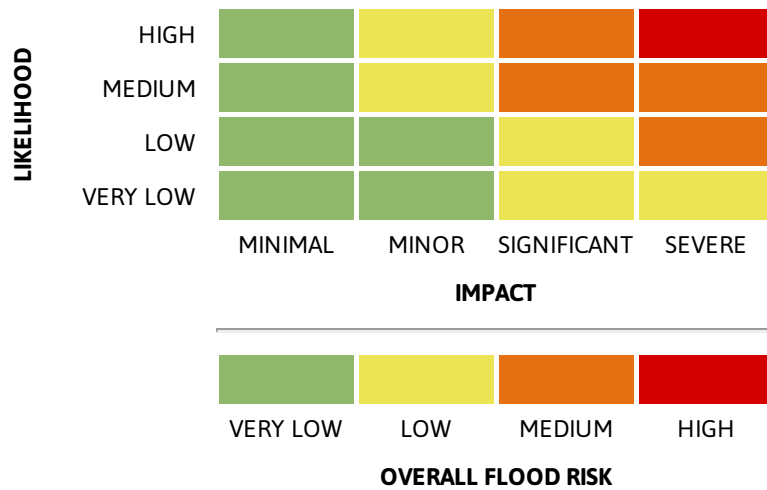
Groundwater

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

6-10 day forecast

Unsettled conditions are forecast to continue next week, giving the potential for heavy rain or thunderstorms and significant inland flooding impacts.

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 Friday 14 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>