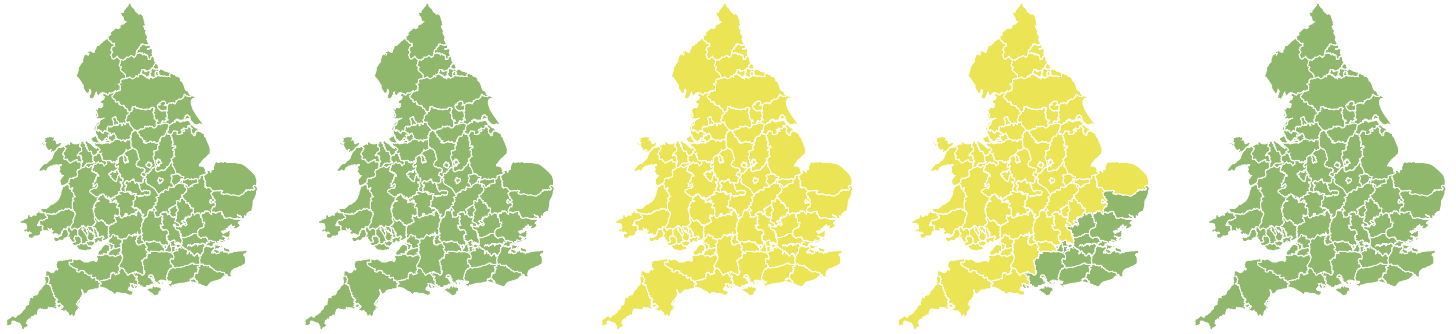


Flood Guidance Statement

10:30hrs Saturday 13 August 2022 - REVISION



Saturday 13 Aug 2022 10:30-23:59 Trend since last FGS Steady →	Sunday 14 Aug 2022 Steady →	Monday 15 Aug 2022 Increased ↑	Tuesday 16 Aug 2022 Increased ↑	Wednesday 17 Aug 2022 Steady →
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Significant surface water flooding impacts are possible but not expected for parts of England and Wales on Monday and Tuesday. The surface water flood risk is LOW on Monday and Tuesday.

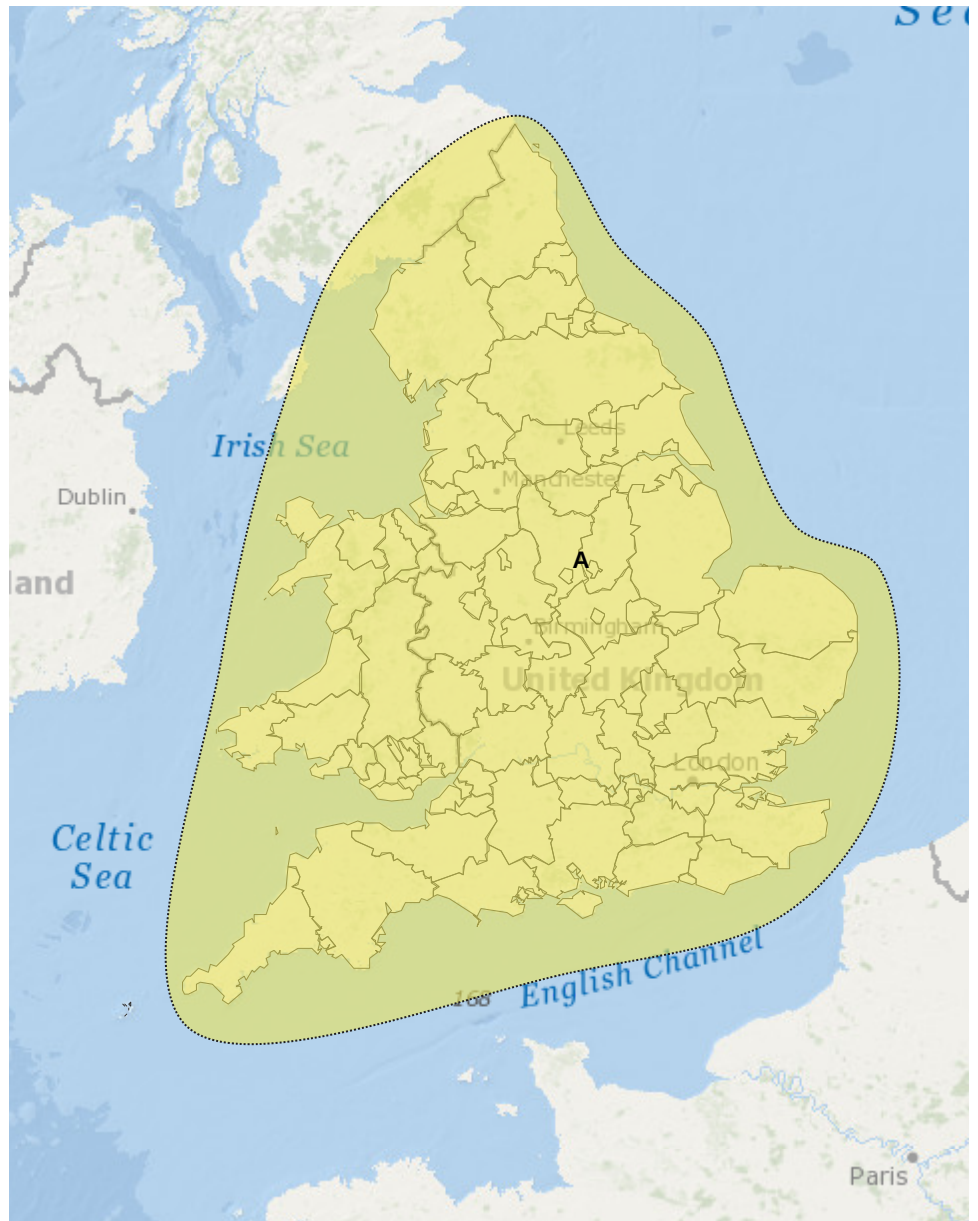
Areas of Concern Map 1: Monday 15 August 2022

RISK AREA A

Impact **SIGNIFICANT**
Likelihood **VERY LOW**

Source Surface
Likely duration 1 Day

Heavy showers and thunderstorms develop during Monday.

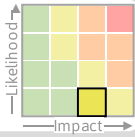


Flood Guidance Statement

10:30hrs Saturday 13 August 2022 - REVISION

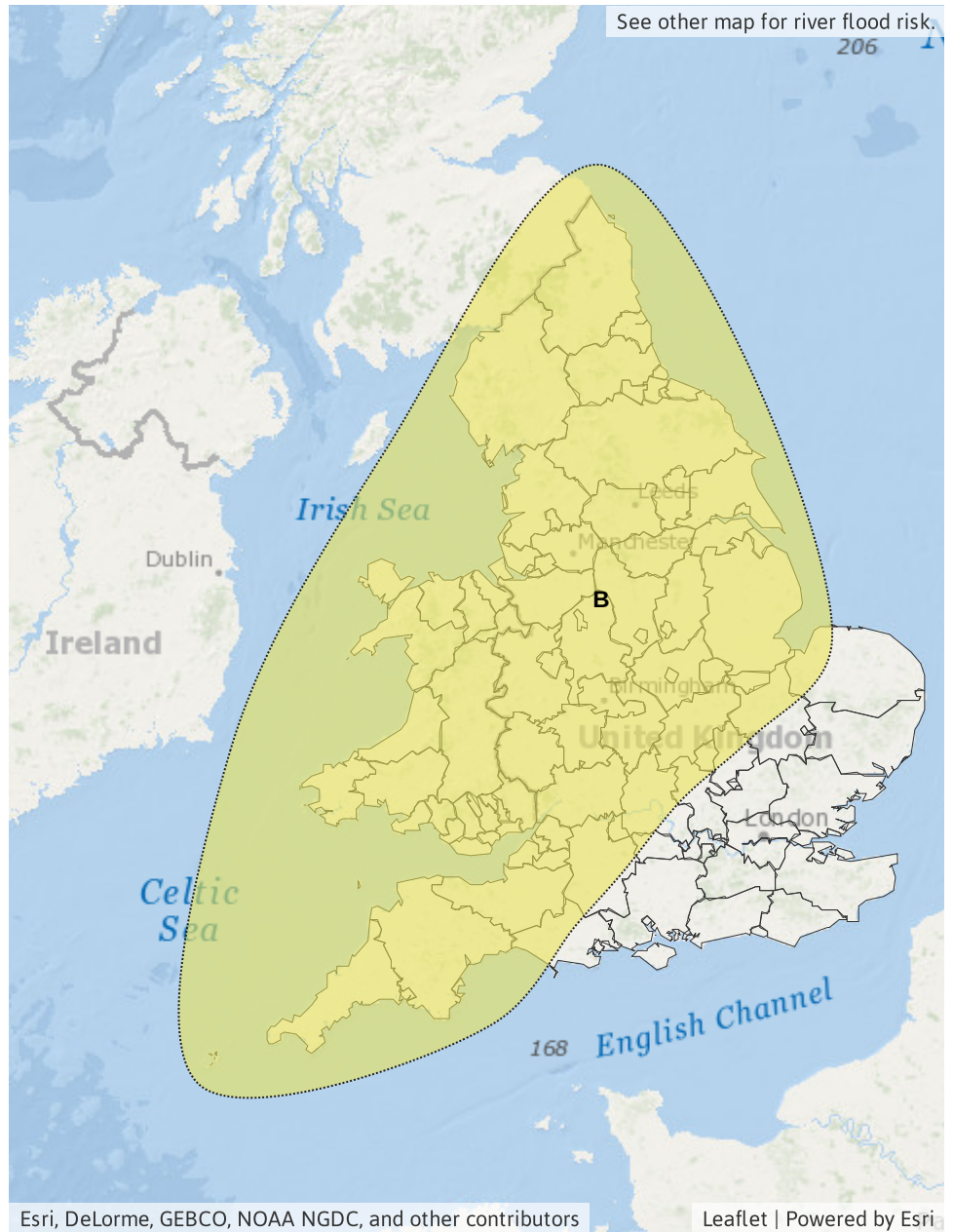
Specific Areas of Concern Map 2: Tuesday 16 August 2022

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



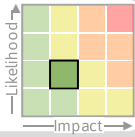
Source Surface
Likely duration 1 Day

Further heavy showers and thunderstorms develop during Tuesday.



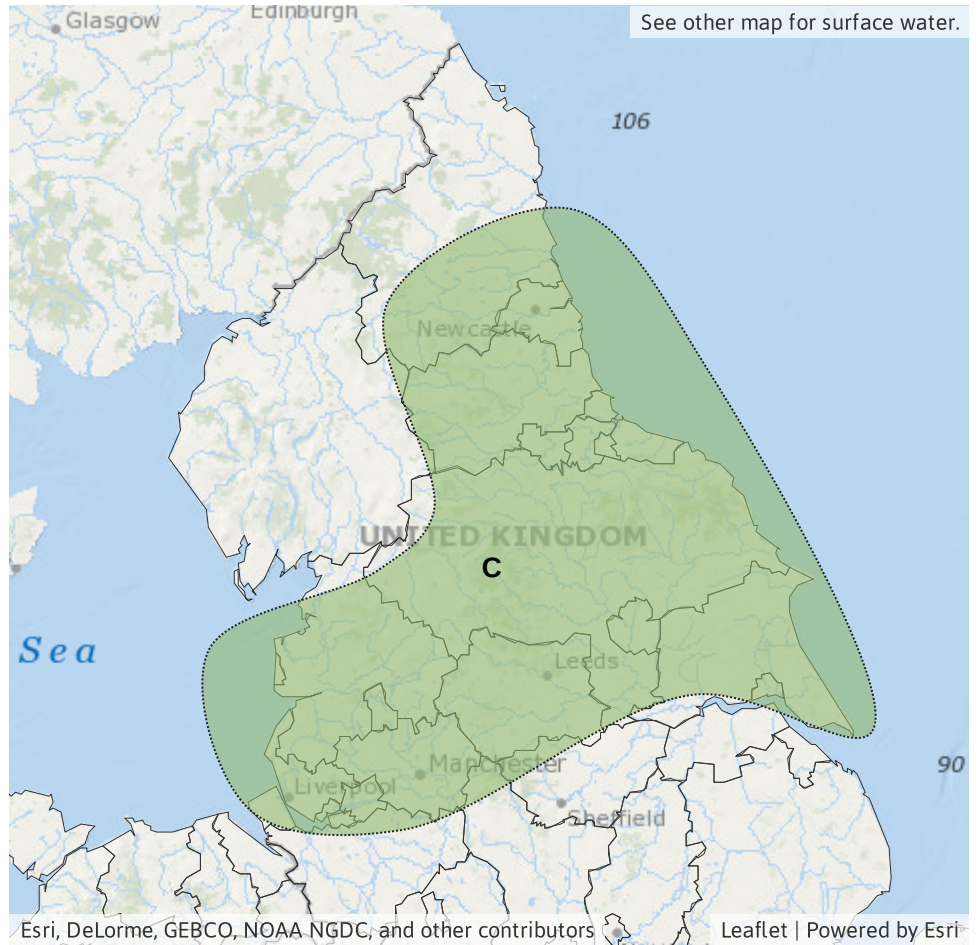
Specific Areas of Concern Map 3: Tuesday 16 August 2022

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



Source River
Likely duration 1 Day

Heavy thunderstorms during Tuesday may cause river flooding.



Assessment of flood risk



Surface water

The surface water flood risk is LOW on Monday and Tuesday.

Significant surface water flooding impacts are possible but not expected for parts of England and Wales on Monday and Tuesday due to heavy thunderstorms.

Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow. Refer to the Specific Areas of Concern Maps.

Further thunderstorms are expected across parts of England and Wales on Wednesday.



Rivers

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

Minor river flooding impacts are possible across parts of the north of England on Tuesday due the risk of heavy thunderstorms. Refer to the Specific Area of Concern Maps.



Coastal/Tidal

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



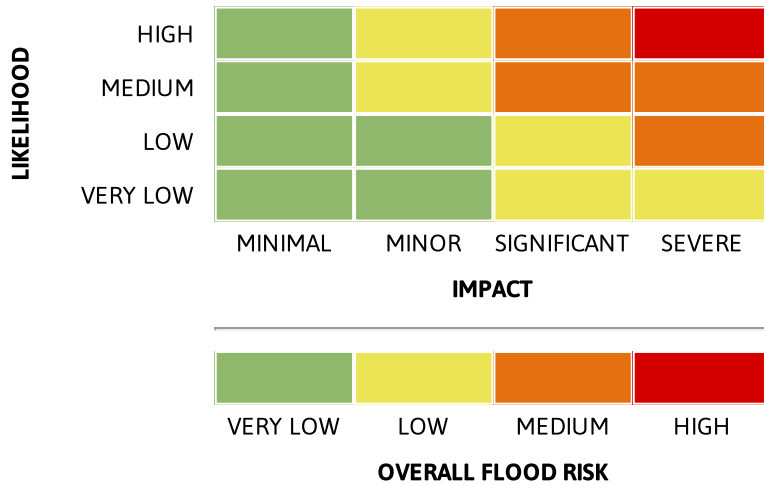
Groundwater

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

Amendments in this update

Amended to include Map 3 showing river flood risk on Tuesday.

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 Sunday 14 August 2022 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0330 135 4400**

More information <https://www.gov.uk/government/organisations/flood-forecasting-centre>