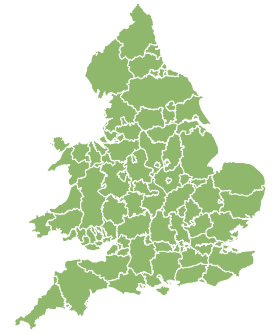
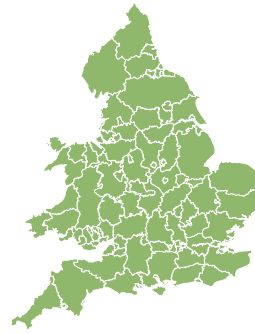
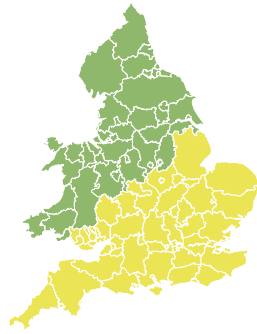
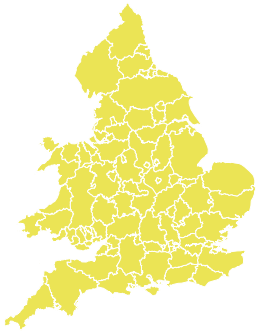


# Flood Guidance Statement

10:30hrs Tuesday 16 August 2022



Tuesday

16 Aug 2022 10:30-23:59  
Trend since last FGS

Steady →

Wednesday

17 Aug 2022

Increased ↑

Thursday

18 Aug 2022

Steady →

Friday

19 Aug 2022

Steady →

Saturday

20 Aug 2022

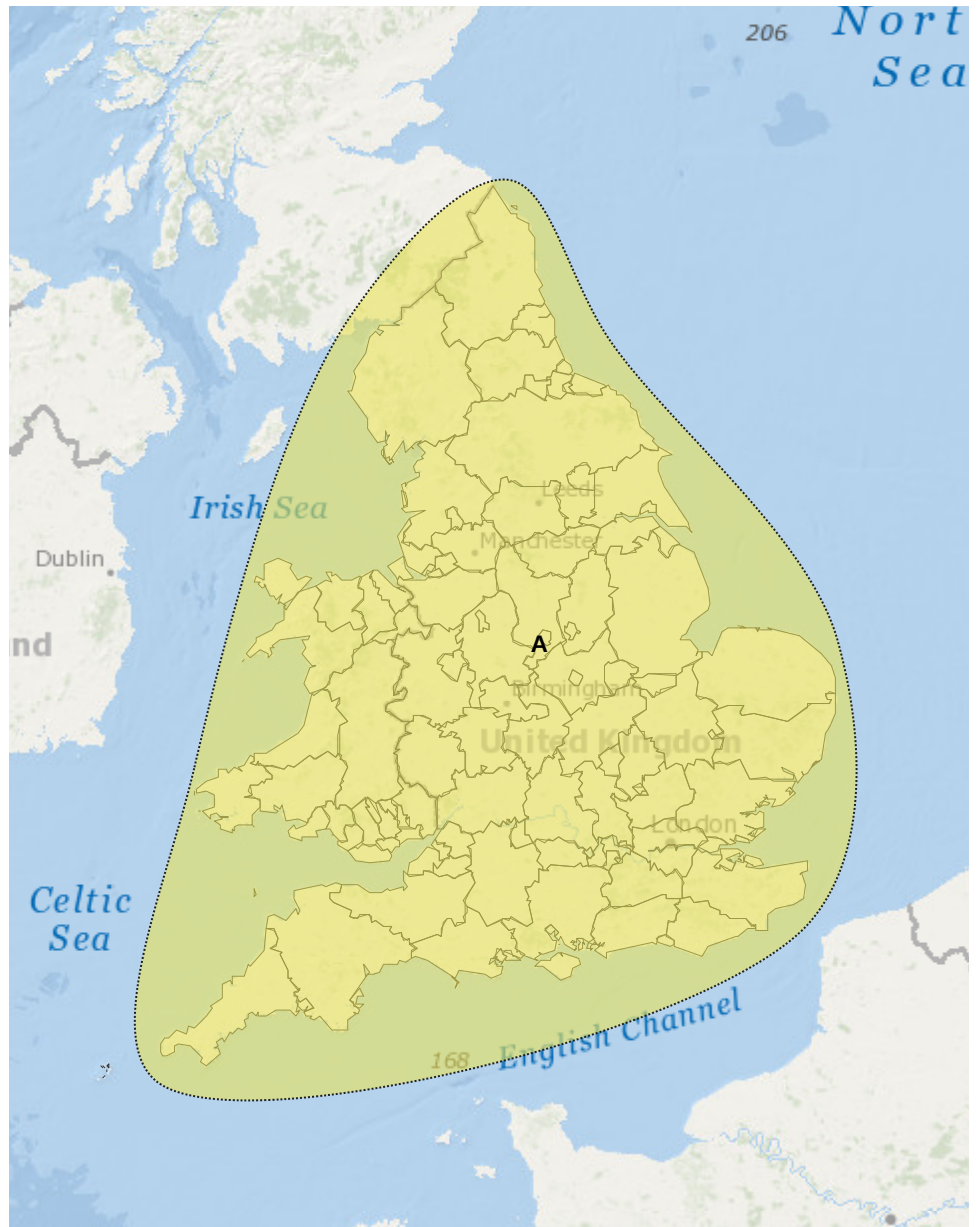
Steady →

Significant surface water flooding impacts are possible for parts of England and Wales on Tuesday and Wednesday. The surface water flood risk is LOW.

## Specific Areas of Concern Map 1: Tuesday 16 August 2022

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

Source Surface  
Likely duration 1 Day  
Heavy showers and thunderstorms.

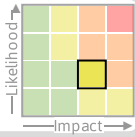


# Flood Guidance Statement

10:30hrs Tuesday 16 August 2022

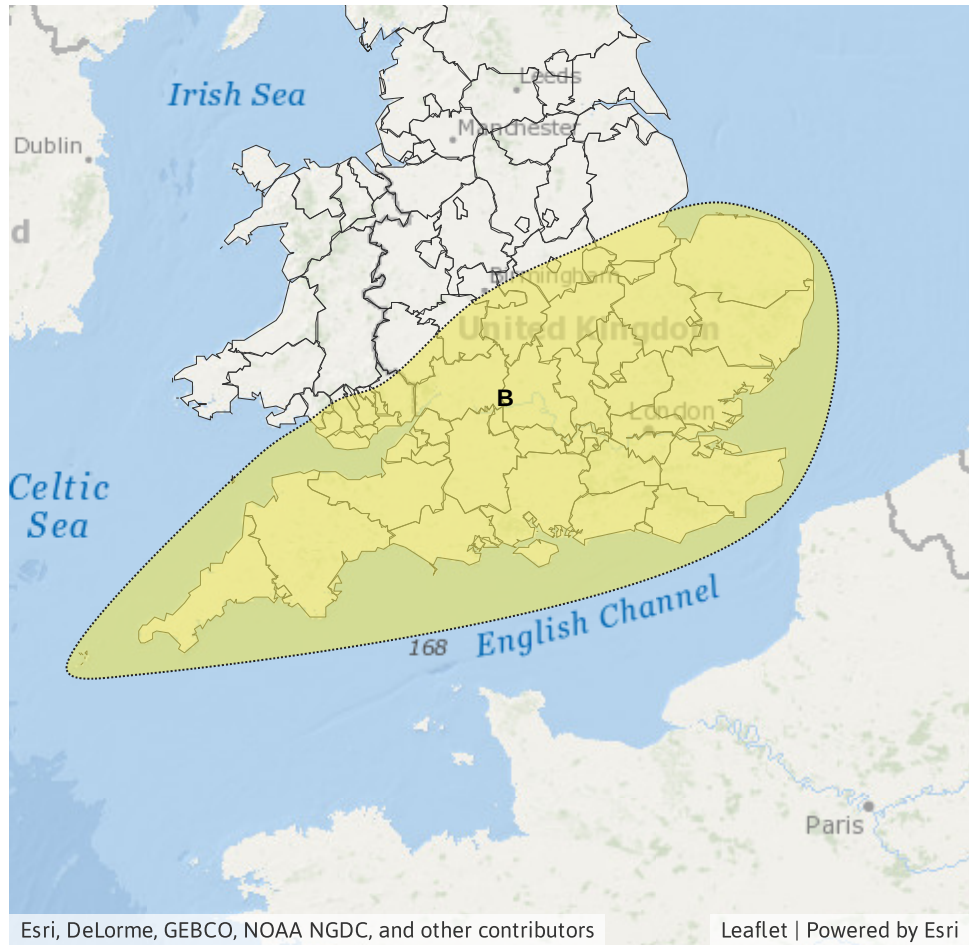
## Specific Areas of Concern Map 2: Wednesday 17 August 2022

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



Source Surface  
Likely duration 1 Day

Continued risk of heavy showers and thunderstorms during Wednesday.



## Assessment of flood risk



### Surface water

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

Significant surface water flooding impacts are possible for parts of England and Wales on Tuesday and Wednesday 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.



### Rivers

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

Minor river flooding impacts are possible but not expected across parts of England on Tuesday and Wednesday due to heavy thunderstorms.



### Coastal/Tidal

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



### Groundwater

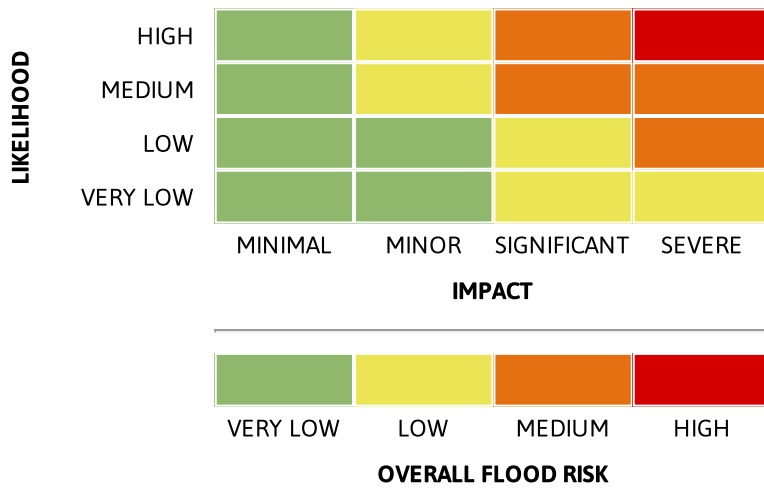
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The groundwater flood risk is VERY LOW for the next five days.

# Flood Guidance Statement

10:30hrs Tuesday 16 August 2022

## 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 Wednesday 17 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>