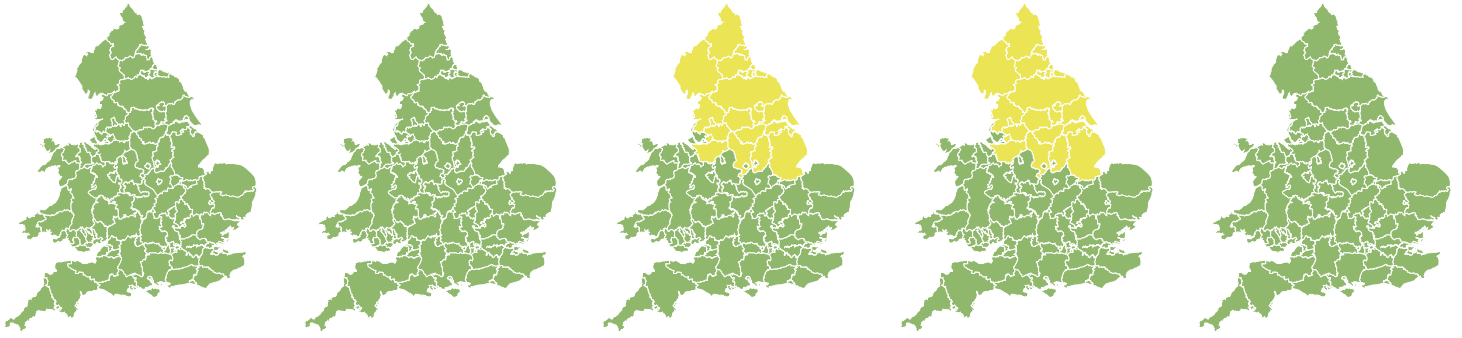


# Flood Guidance Statement

10:30hrs Thursday 25 July 2019



**Thursday**

25 Jul 2019 10:30-23:59  
Trend since last FGS

Steady →

**Friday**

26 Jul 2019

Increased ↑

**Saturday**

27 Jul 2019

Increased ↑

**Sunday**

28 Jul 2019

Increased ↑

**Monday**

29 Jul 2019

Steady →

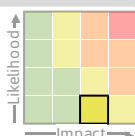
Significant surface water and river flooding impacts are possible but not expected across parts of north, east and central England on Saturday and Sunday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1: Saturday 27 to Sunday 28 July

**RISK AREA A**

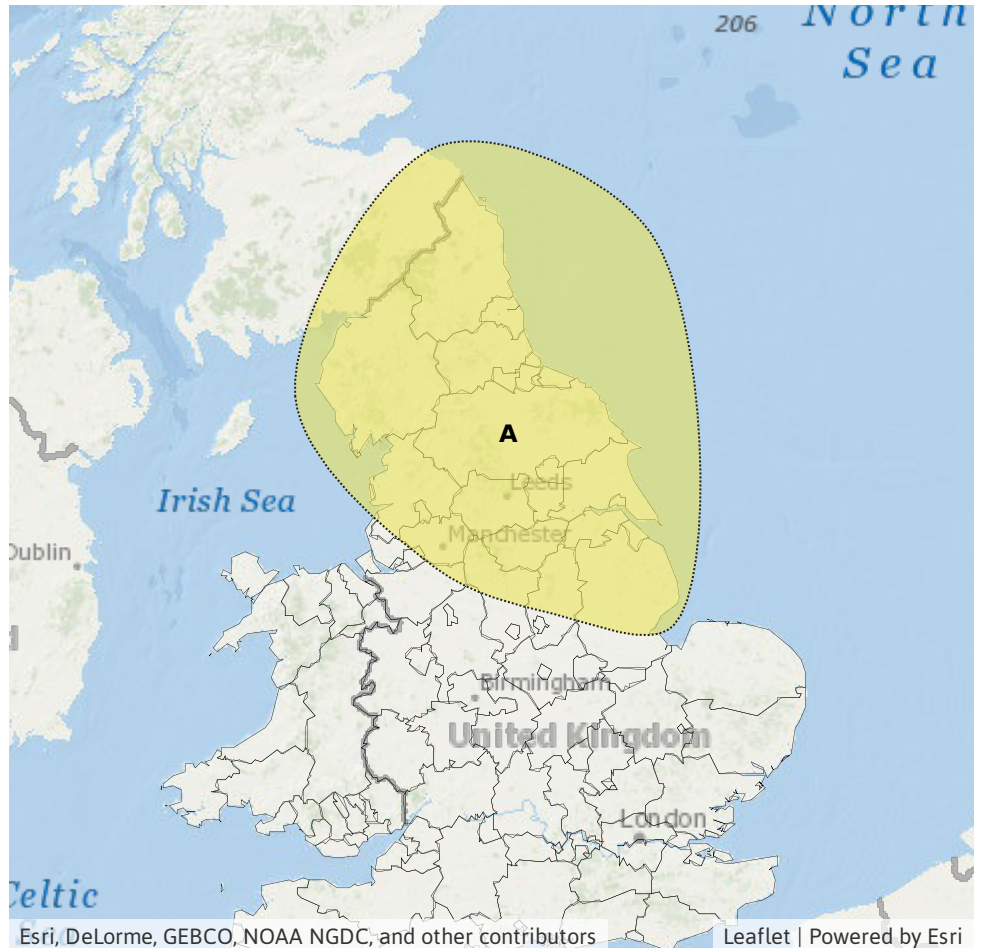
Impact **SIGNIFICANT**

Likelihood **VERY LOW**



Source River Surface

Likely duration 2 Days



# Flood Guidance Statement

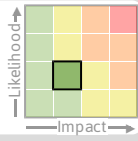
10:30hrs Thursday 25 July 2019

### Specific Areas of Concern Map 2: Thursday 25 to Friday 26 July

RISK AREA **B**

Impact **MINOR**

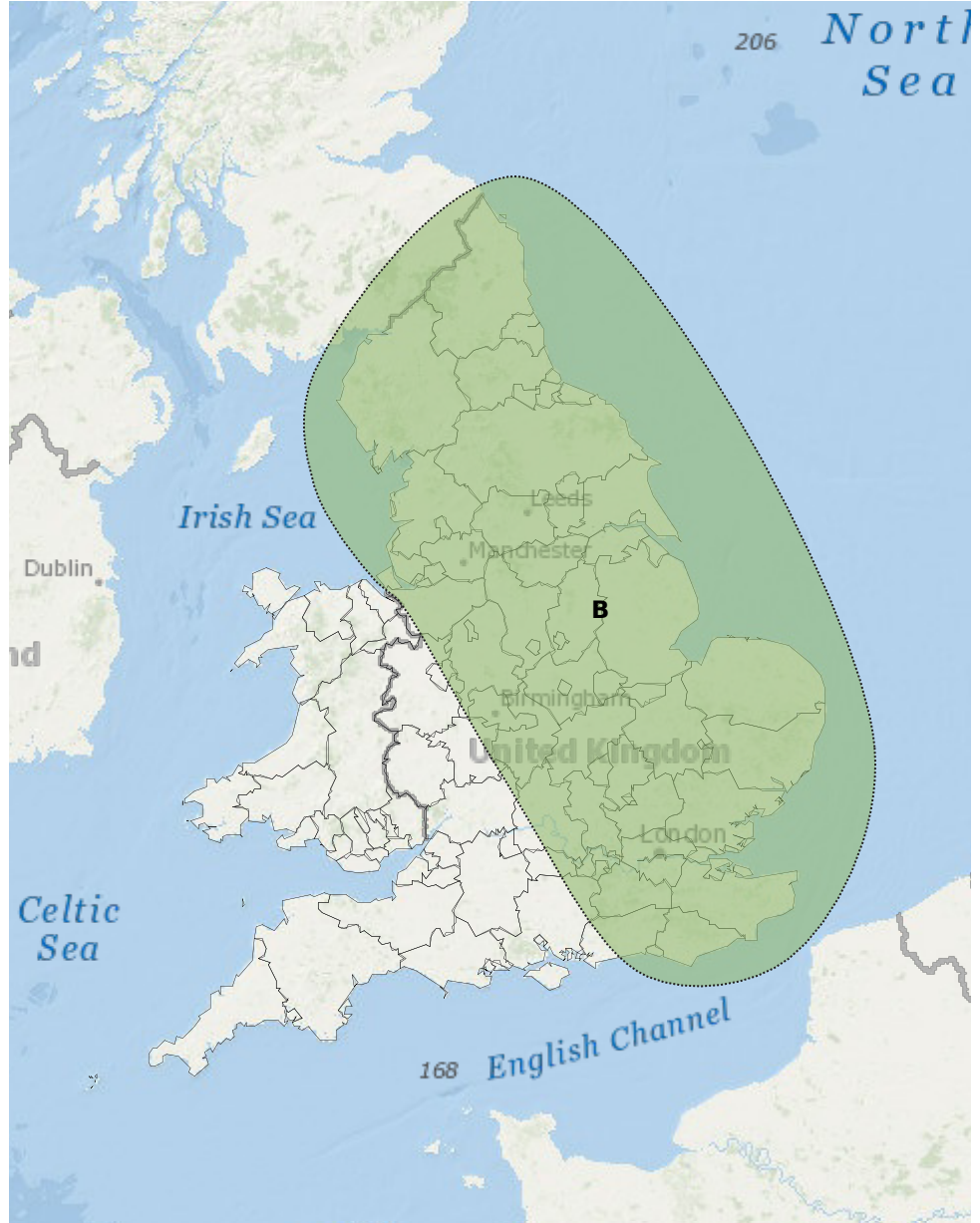
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

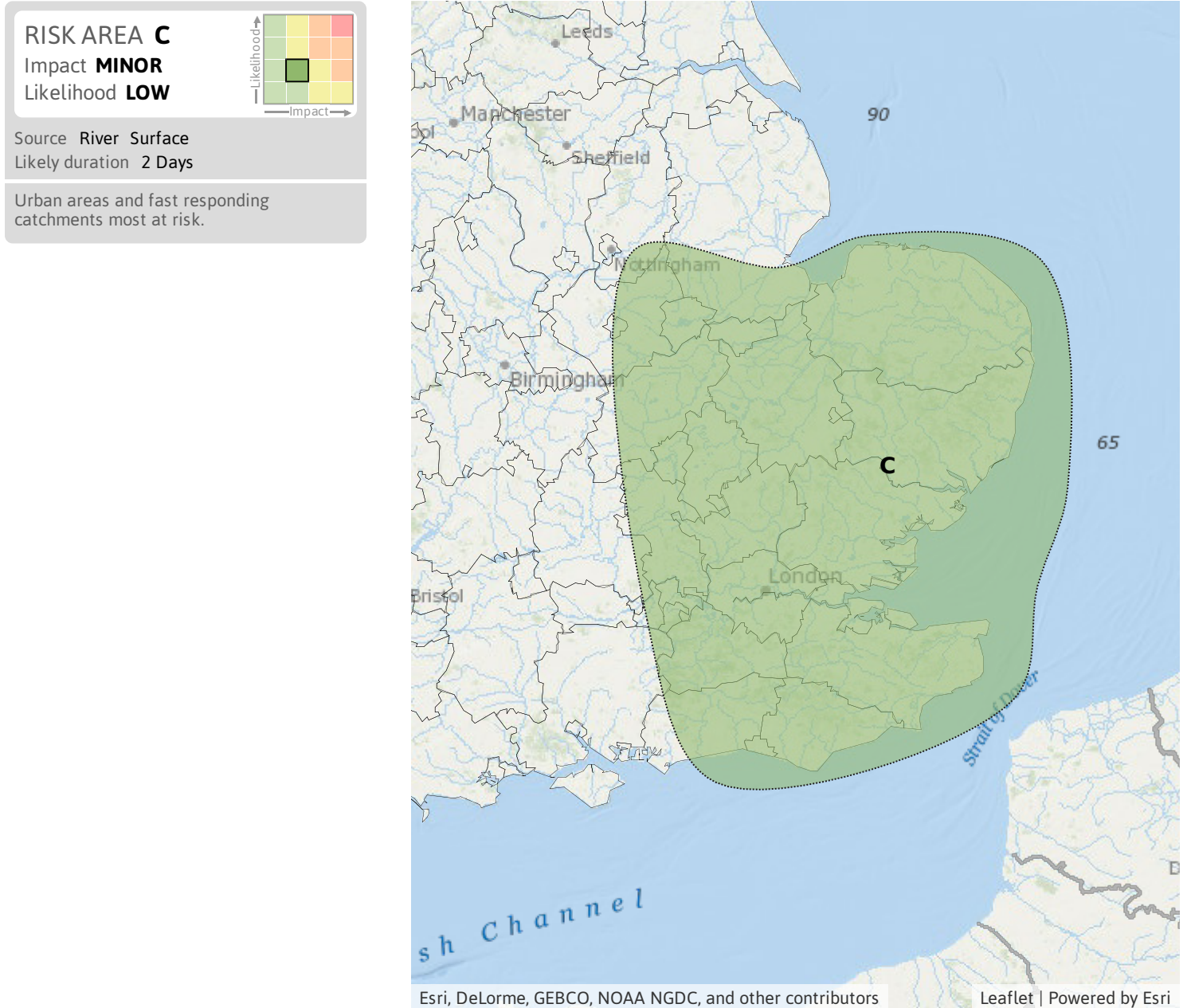
Urban areas most at risk, mainly where hail and wind-blown debris block drains.



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

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### Specific Areas of Concern Map 3: Friday 26 into early Saturday 27 July



## Assessment of flood risk



### Surface water

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The surface water flood risk is LOW on Saturday and Sunday.

Significant surface water flooding impacts are possible but not expected across parts of north, east and central England on Saturday and Sunday, due to the potential for slow moving heavy rain. Minor surface water flooding impacts are possible but not expected more widely across much of the rest of England on Saturday and Sunday, as a result of this rain.

Minor surface water flooding impacts are possible across parts of the north and east of England today (Thursday) and into Friday morning due to thundery showers.

Minor surface water flooding impacts are possible across the south-east of England from Friday afternoon and into early Saturday due to thundery showers.



### Rivers

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The river flood risk is LOW on Saturday and Sunday.

Significant river flooding impacts are possible but not expected across parts of north, east and central England on Saturday and Sunday, due to the potential for slow moving heavy rain. Minor river flooding impacts are possible but not expected more widely across much of the rest of England on Saturday and Sunday, as a result of this rain.

Minor river flooding impacts are possible across parts of the north and east of England today (Thursday) and into Friday morning due to thundery showers. Urban and fast responding catchments are most at risk.

Minor river flooding impacts are possible across the south-east of England from Friday afternoon and into early Saturday due to thundery showers. Urban and fast responding catchments are most at risk.



### 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 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 26 July 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>**