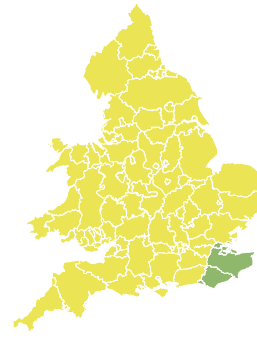


# Flood Guidance Statement

10:30hrs Tuesday 06 August 2019



**Tuesday**

6 Aug 2019 10:30-23:59  
Trend since last FGS

Steady →

**Wednesday**

7 Aug 2019

Decreased ↓

**Thursday**

8 Aug 2019

Steady →

**Friday**

9 Aug 2019

Increased ↑

**Saturday**

10 Aug 2019

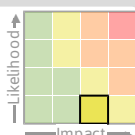
Increased ↑

Significant surface water and river flooding impacts are possible but not expected on Friday across much of England and Wales. Minor impacts possible at other other times. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Friday 9 August

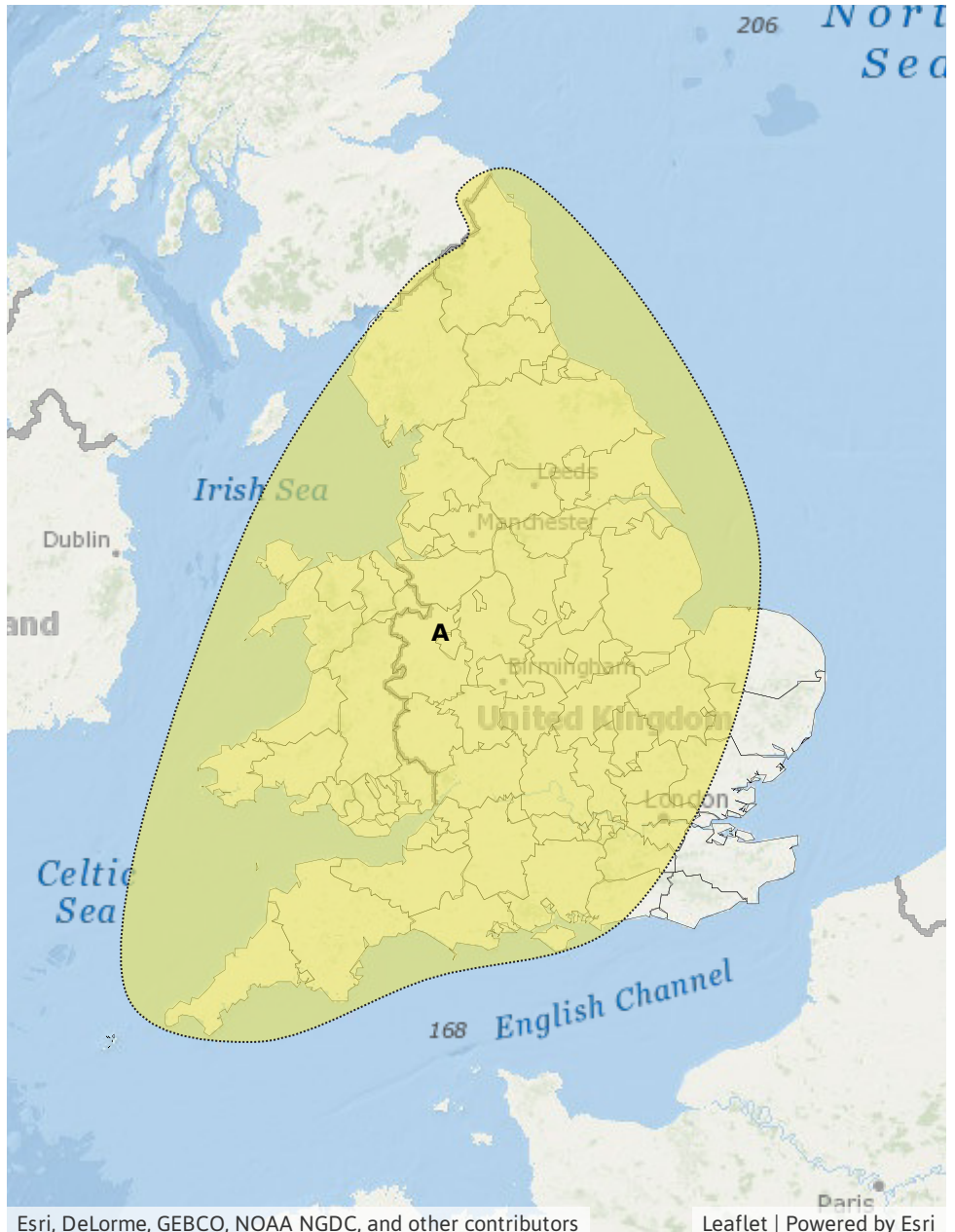
**RISK AREA A**

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



Source River Surface  
Likely duration 1 Day

Impacts possible from early hours of Friday.



# Flood Guidance Statement

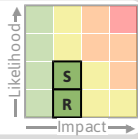
10:30hrs Tuesday 06 August 2019

### Specific Areas of Concern Map 2 - Tuesday 6 August

#### RISK AREA B

Impact **MINOR**

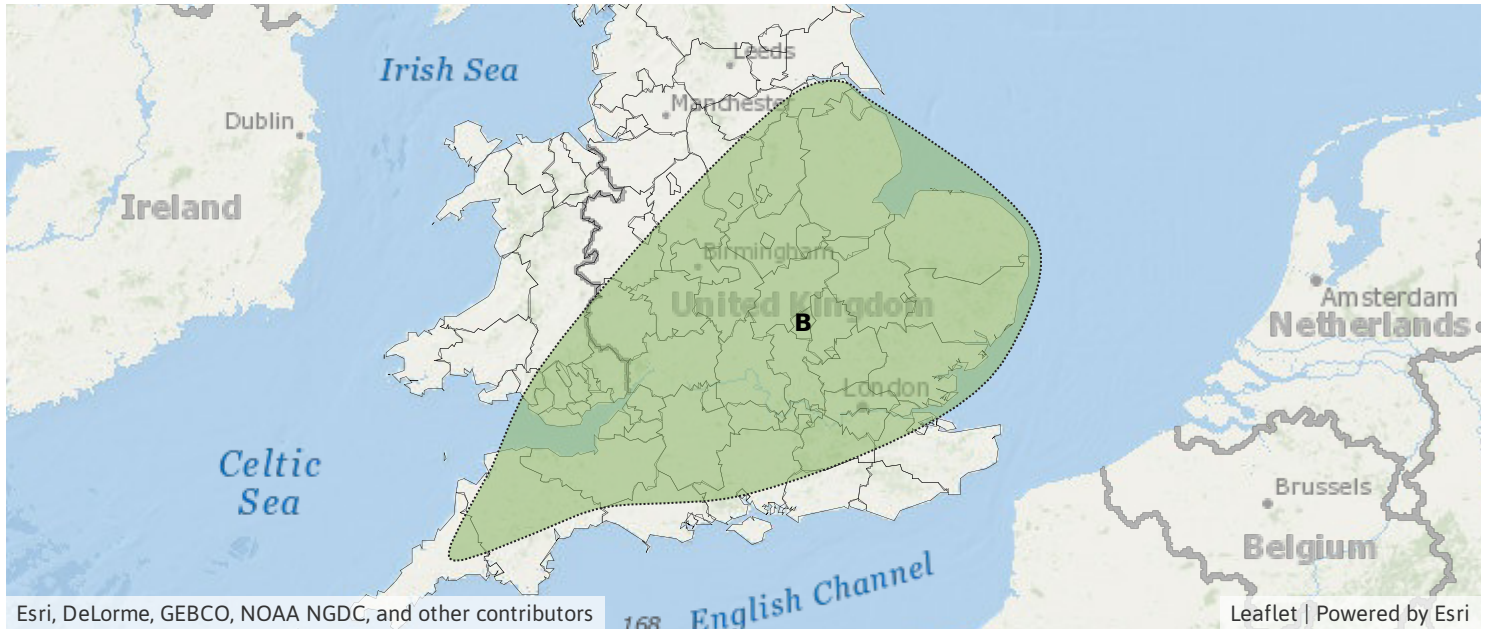
Likelihood **LOW**



Source River Surface

Likely duration 1 Day

Urban areas and small catchments most at risk.

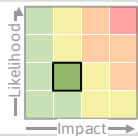


### Specific Areas of Concern Map 3 - Saturday 10 August

#### RISK AREA C

Impact **MINOR**

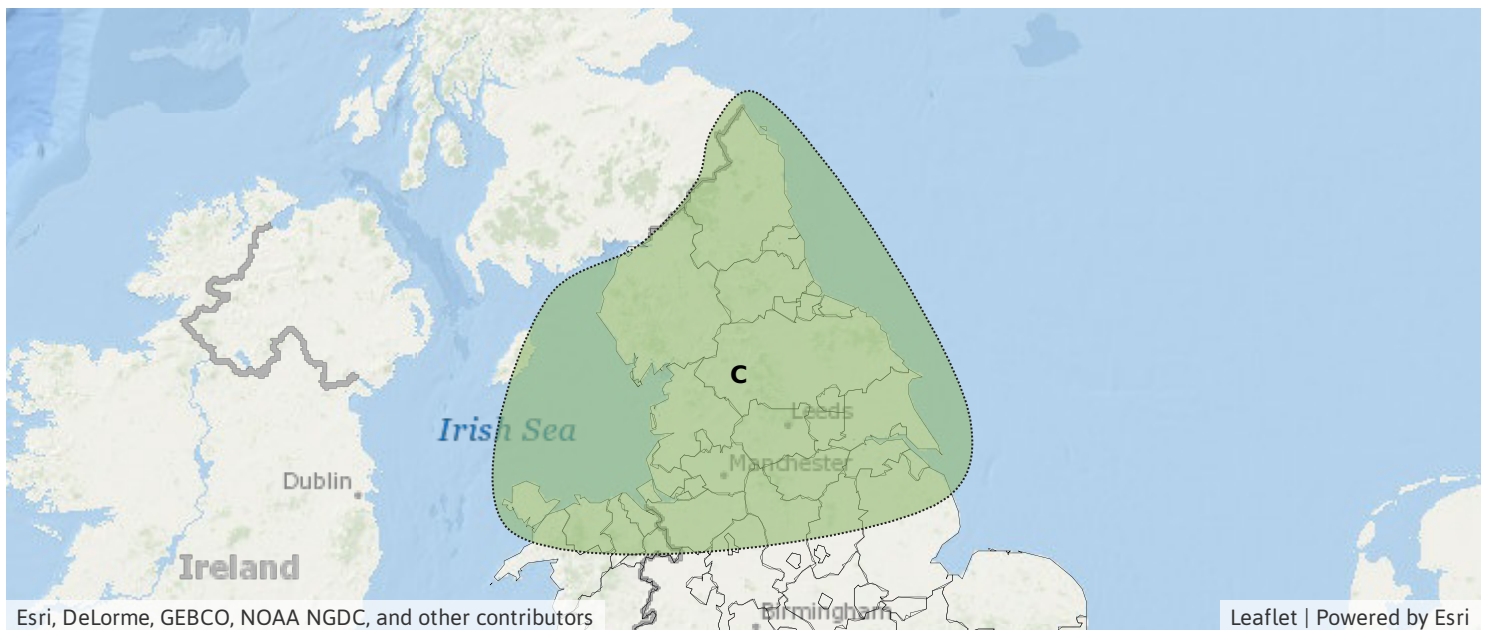
Likelihood **LOW**



Source River Surface

Likely duration 1 Day

Heavy thundery showers. Urban areas and small catchments most at risk.



## Assessment of flood risk



### Surface water

---

The surface water flood risk is LOW.

Heavy rain on Friday means significant flooding impacts are possible but not expected across many parts of England and Wales. Refer to Map 1. Following this rain, thunderstorms on Saturday may lead to further minor impacts in parts of northern England and Wales (Map 3).

Minor surface water impacts are also possible today (see Map 2) due to heavy showers.



### Rivers

---

The river flood risk is LOW.

Heavy rain on Friday means significant flooding impacts are possible but not expected across many parts of England and Wales. Refer to Map 1. Following this rain, thunderstorms on Saturday may lead to further minor impacts in parts of northern England and Wales (Map 3). Urban watercourses and small, fast responding river catchments are most at risk.

Minor river flooding impacts are also possible but not expected today (see Map 2) due to heavy showers.

The ongoing situation at Toddbrook Reservoir is being managed by the relevant agencies to minimise the risk of flooding and has not been specifically shown on this product.



### 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.

### 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 07 August 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>**