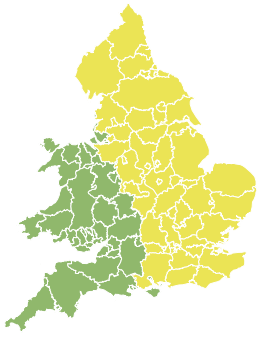


# Flood Guidance Statement

10:30hrs Tuesday 24 September 2019



**Tuesday**

24 Sep 2019 10:30-23:59  
Trend since last FGS

Steady →

**Wednesday**

25 Sep 2019

Increased ↑

**Thursday**

26 Sep 2019

Steady →

**Friday**

27 Sep 2019

Steady →

**Saturday**

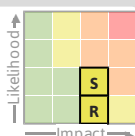
28 Sep 2019

Increased ↑

Significant surface water flooding impacts are possible and significant river flooding impacts are possible but not expected today (Tuesday) across parts of England. The overall flood risk is LOW. See end of FGS for 6-10 day forecast.

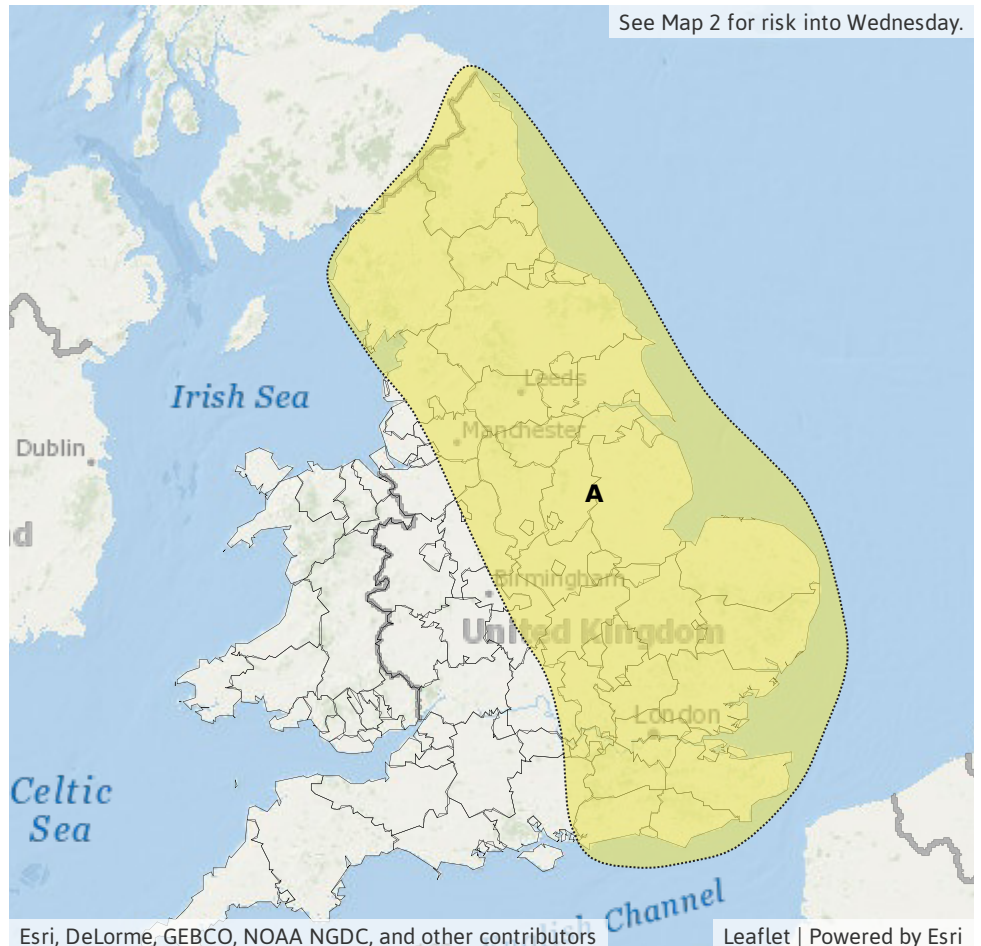
## Specific Areas of Concern Map 1: Tuesday 24 September.

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



Source River Surface  
Likely duration 1 Day

Urban areas and small, rivers most at risk.  
Risk clears northwards through Tuesday.

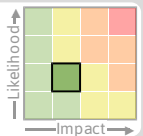


# Flood Guidance Statement

10:30hrs Tuesday 24 September 2019

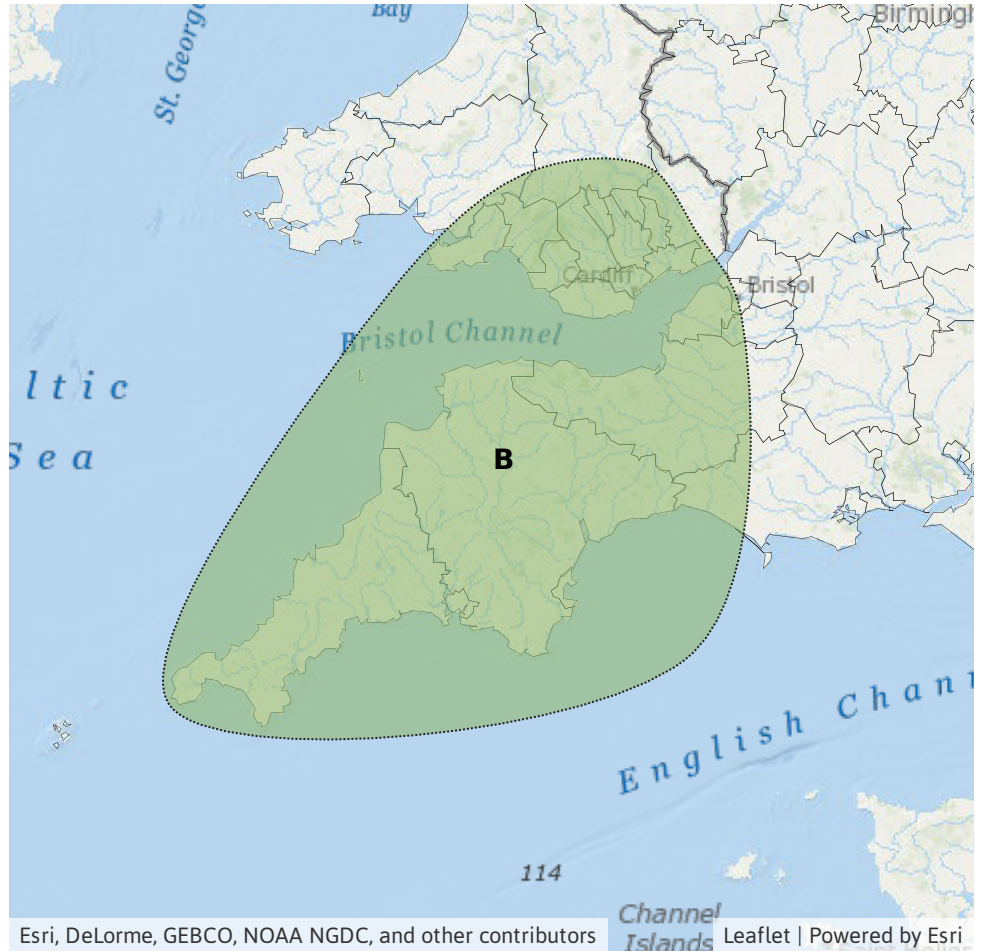
### Specific Areas of Concern Map 2: Tuesday 24 and Wednesday 25 September.

**RISK AREA B**  
Impact **MINOR**  
Likelihood **LOW**



Source River  
Likely duration 2 Days

Rivers responding to rainfall on Tuesday and overnight into Wednesday.



## Assessment of flood risk



### Surface water

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The surface water flood risk is LOW today (Tuesday).

Significant surface water flooding impacts are possible across parts of the north and east of England on Tuesday due to frequent, heavy showers and areas of more persistent heavy rain.

Minor surface water flooding impacts are possible in the south of Wales and the south west of England and possible but not expected across other parts of the south of England through Tuesday and overnight into Wednesday.



### Rivers

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The river flood risk is LOW today (Tuesday).

Significant river flooding impacts are possible but not expected in parts of the north and east of England on Tuesday due to frequent, heavy showers and areas of persistent rain. Urban and fast responding catchments are particularly at risk and any impacts are expected to be isolated.

Minor river flooding impacts are possible on Tuesday and Wednesday in the south of Wales and the south west of England and possible but not expected across other parts of the south of England. This is due to rivers responding to rainfall on Tuesday and overnight into Wednesday.



### Coastal/Tidal

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

Minor coastal/tidal flooding impacts are possible but not expected on Saturday for parts of the south and west coasts of both England and Wales including the Severn Estuary. This is due to the combination of high spring tides and strong winds.



### Groundwater

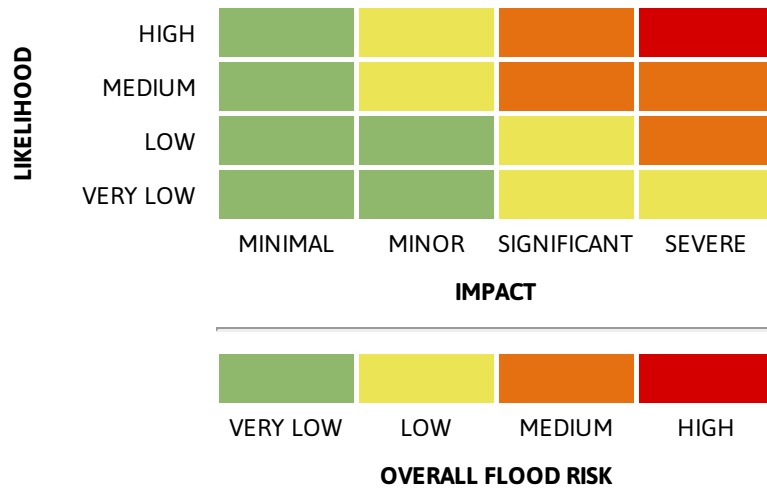
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The groundwater flood risk is VERY LOW for the next five days.

### 6-10 day forecast

Unsettled weather combining with high spring tides may result in instances of coastal flooding on south and west coasts from Sunday into next week. Impact levels will be highly dependent on the fine details of the weather situation and the situation is being monitored closely.

### 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 25 September 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>