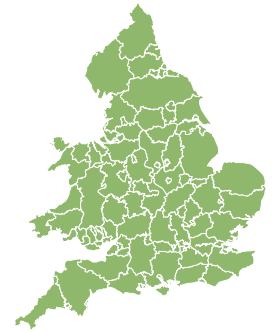
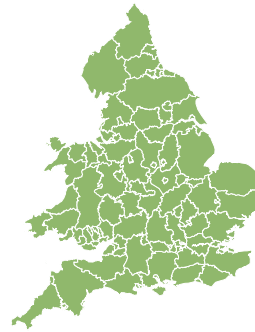
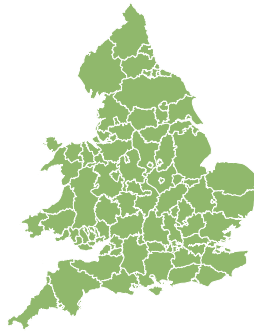
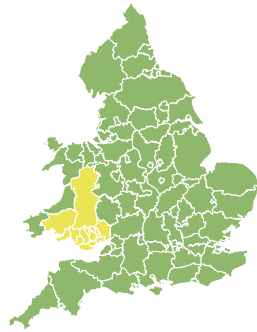
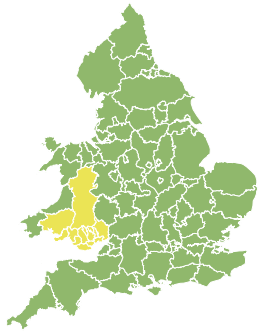


# Flood Guidance Statement

10:30hrs Thursday 28 September 2023



Thursday

28 Sep 2023 10:30-23:59

Trend since last FGS

Increased ↑

Friday

29 Sep 2023

Increased ↑

Saturday

30 Sep 2023

Steady →

Sunday

1 Oct 2023

Steady →

Monday

2 Oct 2023

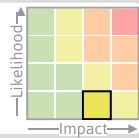
Steady →

Significant inland flooding impacts are possible but not expected in South Wales today (Thursday) and Friday. Minor coastal flooding impacts are possible for South East Wales and Gloucestershire on Saturday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Thursday 28 and Friday 29 September 2023

### RISK AREA A

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

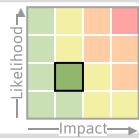


Source River Surface  
Likely duration 2 Days

Heavy rain leading to possible inland flooding impacts

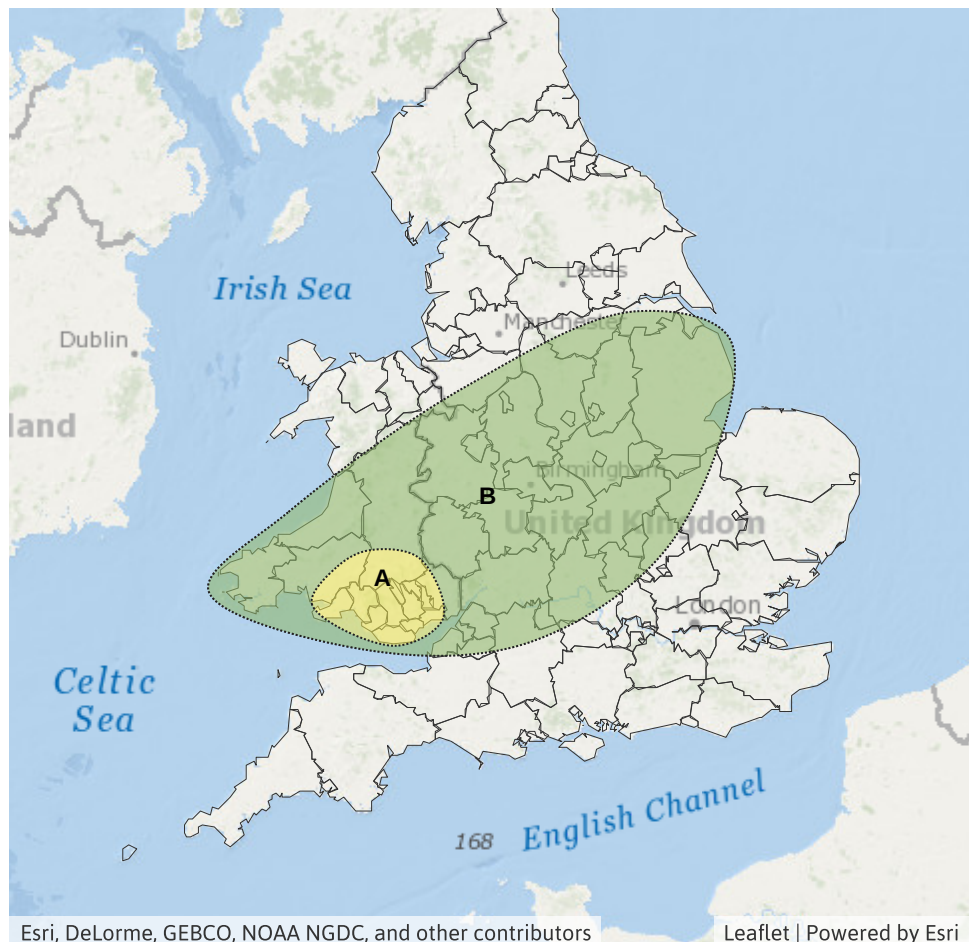
### RISK AREA B

Impact **MINOR**  
Likelihood **LOW**



Source Surface  
Likely duration 2 Days

Heavy rain overnight Thursday into early Friday morning



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

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# Flood Guidance Statement

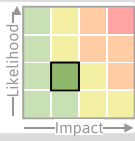
10:30hrs Thursday 28 September 2023

## Specific Areas of Concern Map 2 - Saturday 30 September 2023

### RISK AREA C

Impact **MINOR**

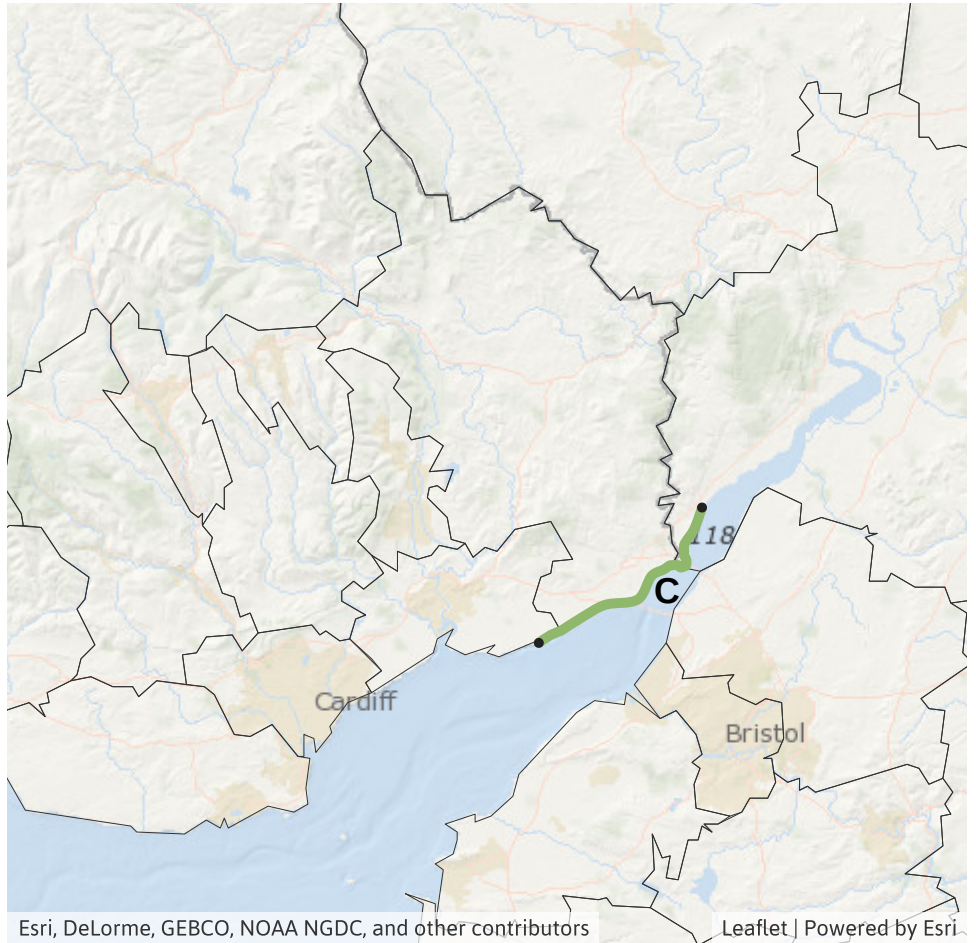
Likelihood **LOW**



Source Coastal/Tidal

Likely duration 1 Day

High tide and unsettled conditions during Saturday evening.



## Assessment of flood risk



### Rivers

The river flood risk is LOW for today (Thursday) and Friday.

Significant river flooding impacts are possible but not expected for South Wales today and Friday due to the potential for heavy rain tonight. See Specific Areas of Concern Map.



### Surface water

The surface water flood risk is LOW for today (Thursday) and Friday.

Significant surface water flooding impacts are possible but not expected for South Wales, with minor flooding impacts possible more widely across England and Wales, today and Friday due to the potential for heavy rain tonight. See Specific Areas of Concern Map.

Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow.



### Coastal/Tidal

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

Minor coastal flooding impacts are possible for South East Wales and River Wye estuary in Gloucestershire on Saturday. See Specific Areas of Concern Map.

Minor impacts are possible but not expected for parts of the Wales, North West and South West England coasts, including Somerset, on Saturday and Sunday and the North East of England coast on Saturday. This is due to waves and storm surge coinciding with periods of high tide.



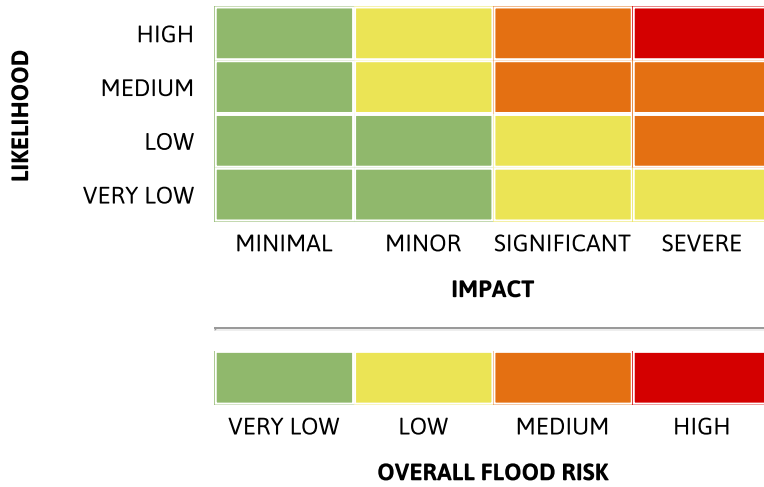
### Groundwater

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

# Flood Guidance Statement

10:30hrs Thursday 28 September 2023

## 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 29 September 2023 (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>