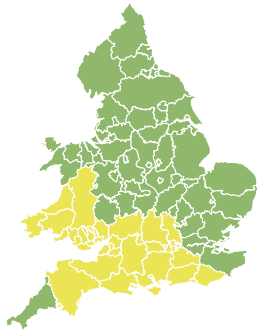


# Flood Guidance Statement

10:30hrs Monday 07 October 2024



Monday

7 Oct 2024 10:30-23:59

Trend since last FGS

Increased ↑

Tuesday

8 Oct 2024

Increased ↑

Wednesday

9 Oct 2024

Increased ↑

Thursday

10 Oct 2024

Steady →

Friday

11 Oct 2024

Steady →

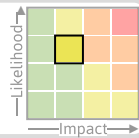
Minor surface water flooding impacts are probable across parts of the South of England and Wales today (Monday). Inland flooding impacts are possible more widely in parts of England and Wales today to Wednesday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Monday 7 to Wednesday 9 October 2024

### RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source Surface

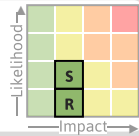
Likely duration 1 Day

Probable minor impacts from surface water late Monday only

### RISK AREA B

Impact **MINOR**

Likelihood **LOW**



Source River Surface

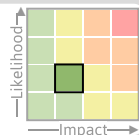
Likely duration 2 Days

Inland flooding impacts possible overnight Monday into Tuesday due to heavy rain.

### RISK AREA C

Impact **MINOR**

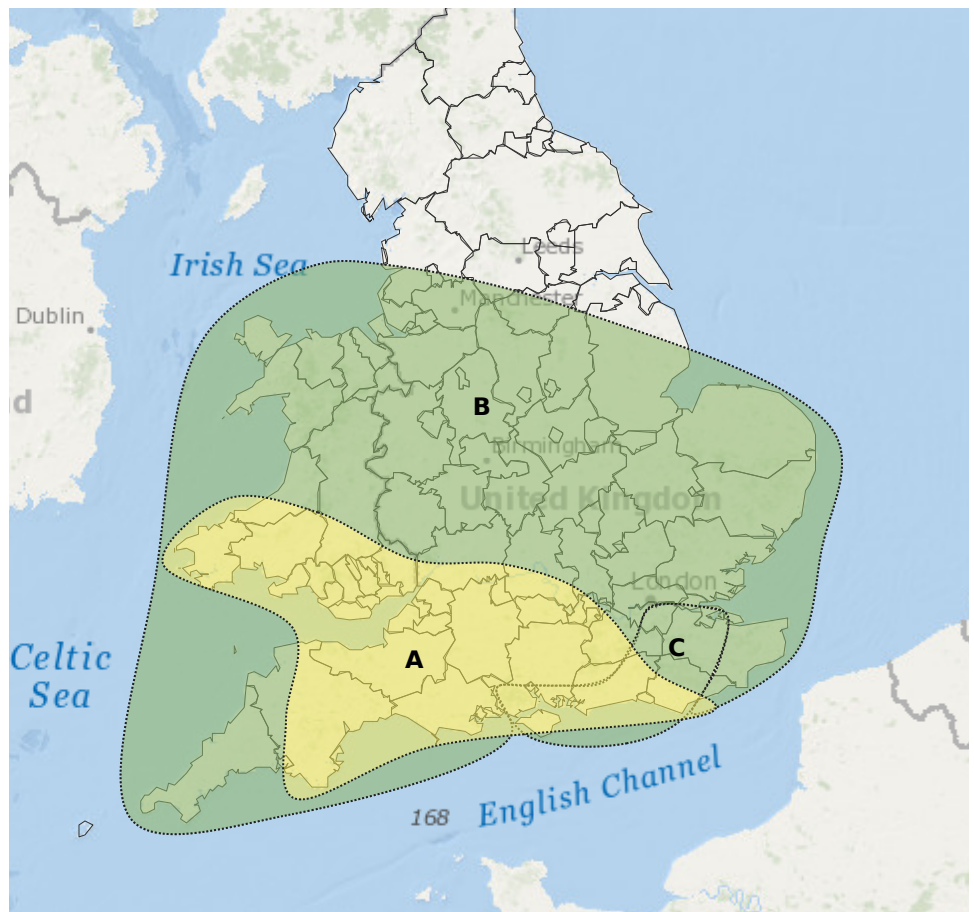
Likelihood **LOW**



Source River Surface

Likely duration 3 Days

River flooding impacts Monday to Wednesday.



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

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# Flood Guidance Statement

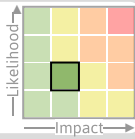
10:30hrs Monday 07 October 2024

## Specific Areas of Concern Map 2 - Wednesday 9 October 2024

### RISK AREA C

Impact **MINOR**

Likelihood **LOW**



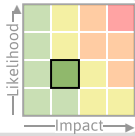
Source River Surface  
Likely duration 3 Days

River flooding impacts Monday to  
Wednesday.

### RISK AREA D

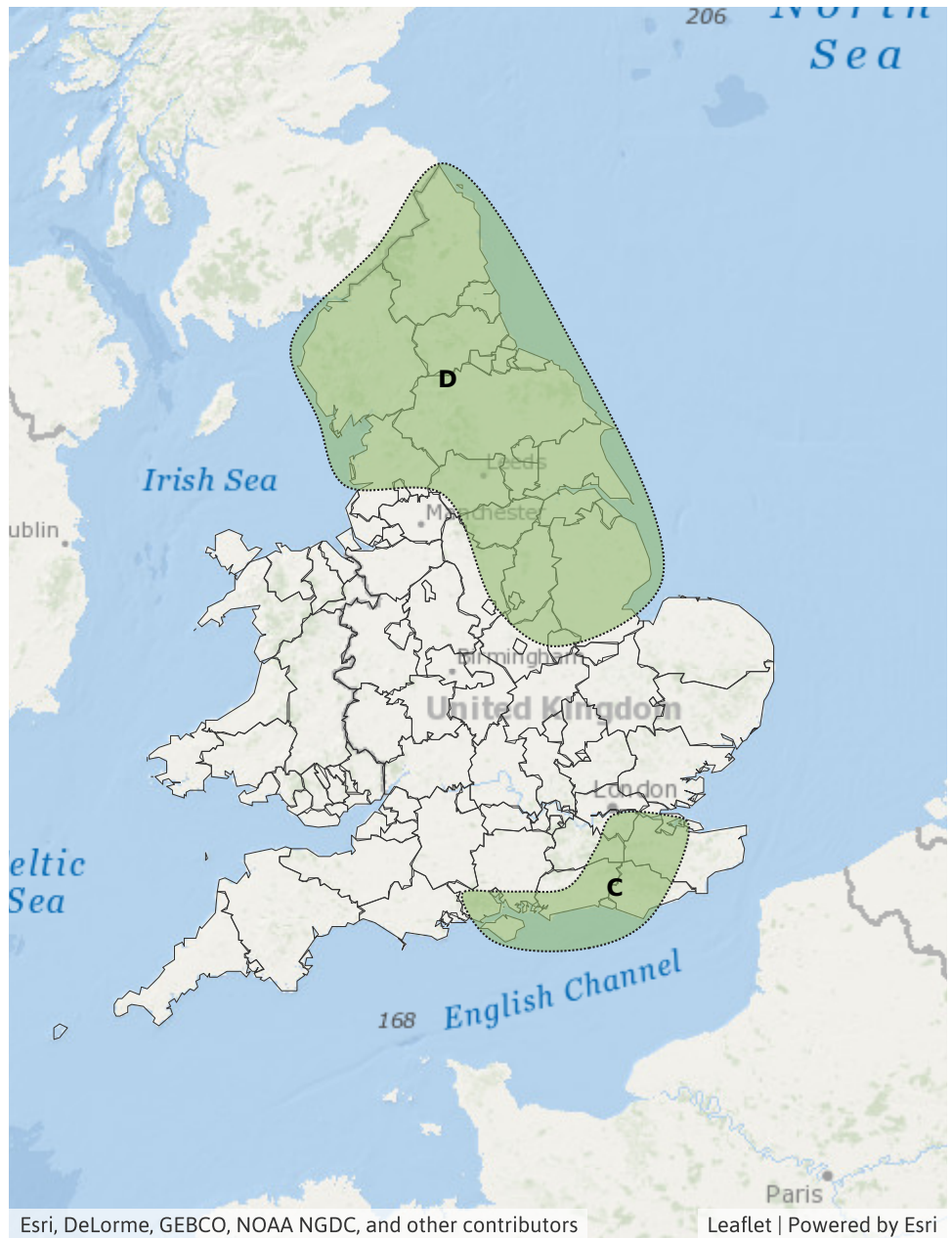
Impact **MINOR**

Likelihood **LOW**



Source River Surface  
Likely duration 1 Day

Minor inland flooding impacts possible due  
to heavy and persistent rain Wednesday



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## Assessment of flood risk



### Surface water

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

Minor surface water flooding impacts are probable across parts of the South of England and Wales, and possible more widely, due to heavy persistent rain later today and Tuesday. Minor surface water flooding impacts are possible on Wednesday in parts of England. See Specific Area of Concern Maps.

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



### Rivers

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

Minor river flooding impacts are possible in parts of the South East of England Monday to Wednesday and parts of the North of England on Wednesday. See Specific Area of Concern Maps.

Minor river flooding impacts are possible but not expected more widely across parts of England and Wales at times today (Monday) and Tuesday.



### Coastal/Tidal

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

Minimal coastal flooding impacts are expected along parts of the East Coast on Wednesday and Thursday due to strong northerly flow potentially generating large shoreward directed waves, which may lead to overtopping.



### Groundwater

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

# Flood Guidance Statement

10:30hrs Monday 07 October 2024

## 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 Tuesday 08 October 2024 (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>