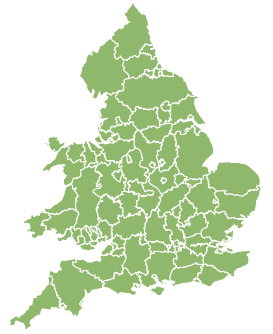
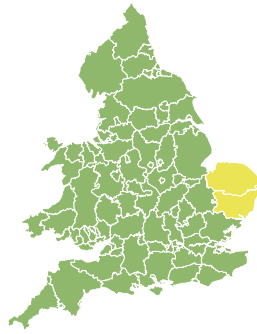
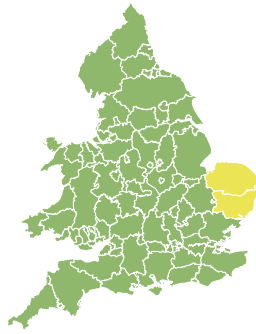


# Flood Guidance Statement

10:30hrs Tuesday 17 December 2024



Tuesday

17 Dec 2024 10:30-23:59  
Trend since last FGS

Steady →

Wednesday

18 Dec 2024

Steady →

Thursday

19 Dec 2024

Increased ↑

Friday

20 Dec 2024

Increased ↑

Saturday

21 Dec 2024

Steady →

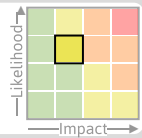
Minor river and coastal/tidal flooding impacts are probable in the East of England on Thursday and Friday. Inland flooding impacts are possible across parts of England and Wales Wednesday into Thursday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Thursday 19 and Friday 20 December 2024

### RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



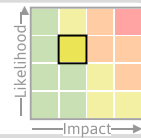
Source Coastal/Tidal  
Likely duration 2 Days

Minor coastal flooding impacts possible from large storm surge on Thu and Fri

### RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



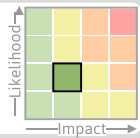
Source River Coastal/Tidal  
Likely duration 2 Days

Large storm surge bringing potential for impacts to the Broads on Thu and Fri

### RISK AREA C

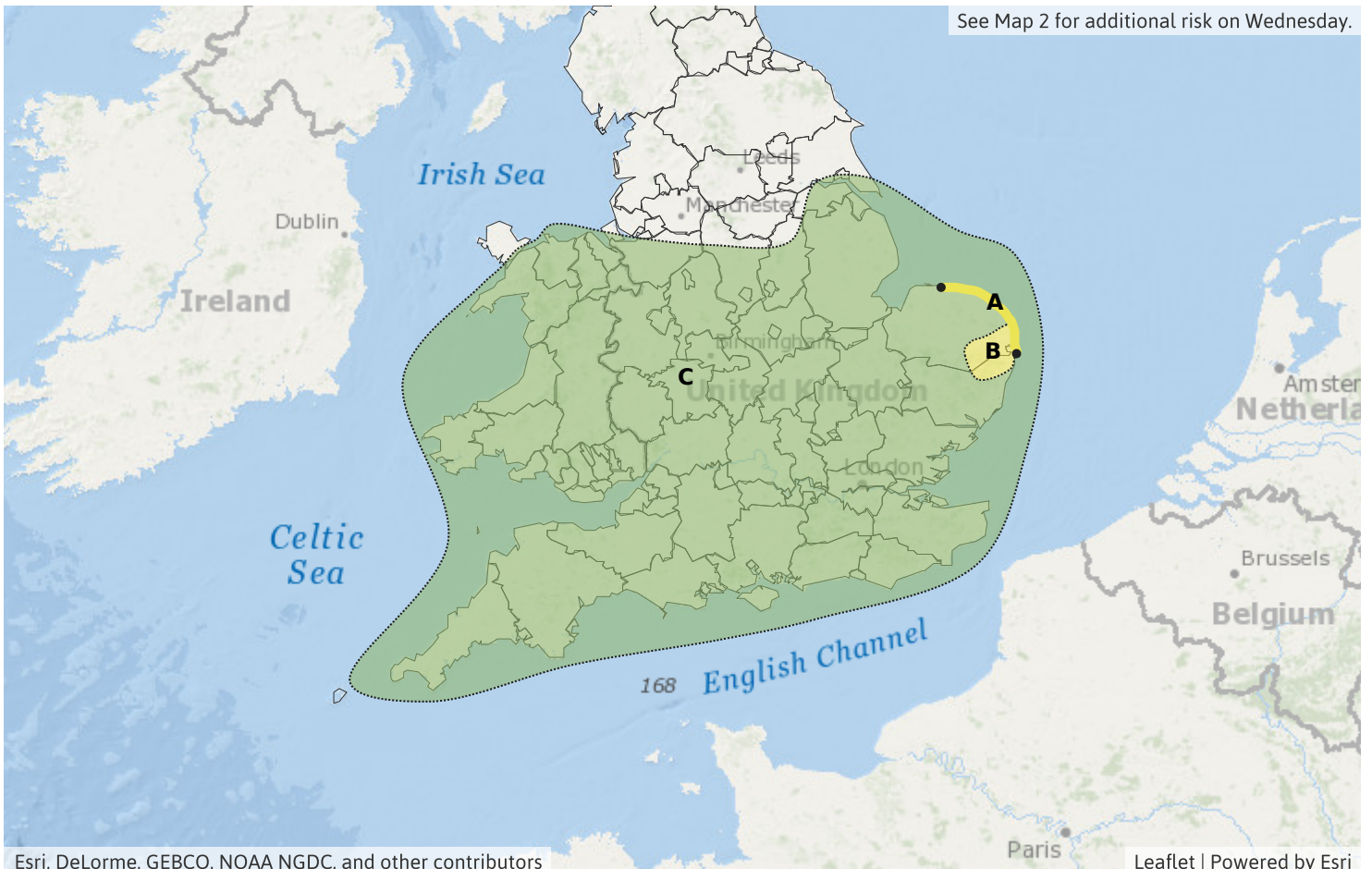
Impact **MINOR**

Likelihood **LOW**



Source River Surface  
Likely duration 2 Days

Inland flooding impacts from persistent and locally heavy rainfall on Wed and Thu



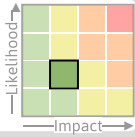
See Map 2 for additional risk on Wednesday.

# Flood Guidance Statement

10:30hrs Tuesday 17 December 2024

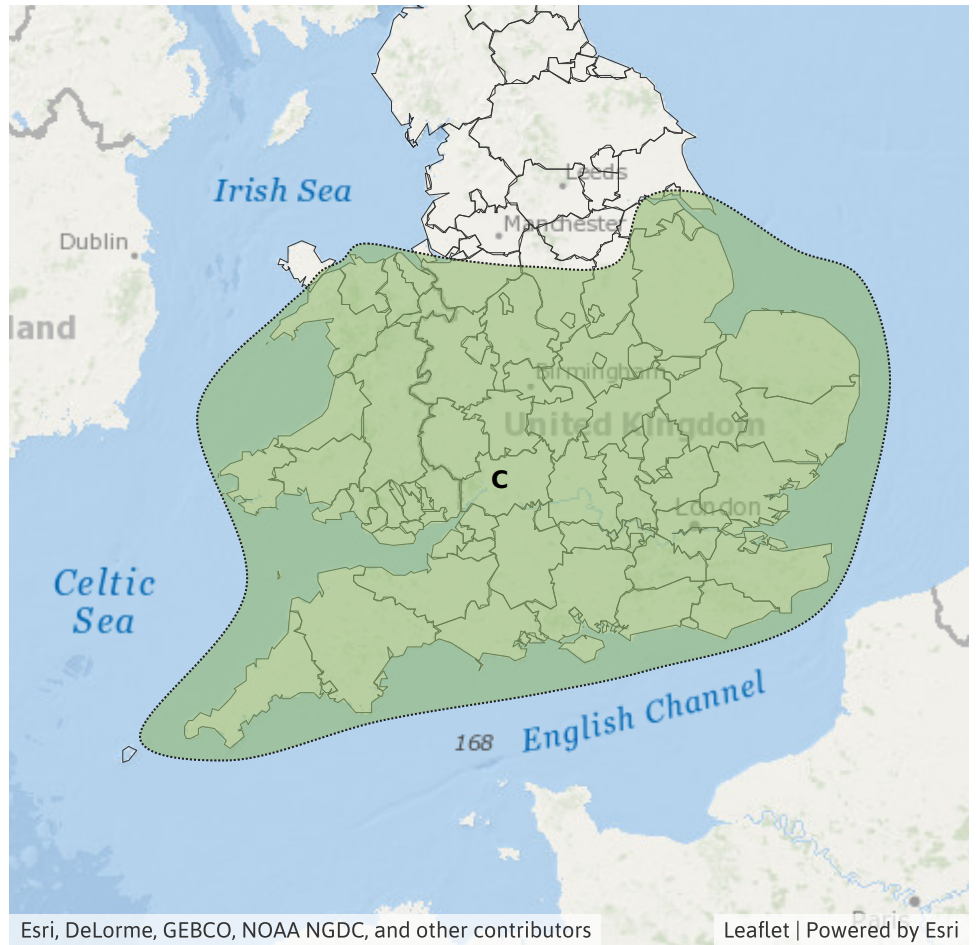
## Specific Areas of Concern Map 2 - Wednesday 18 December 2024

**RISK AREA C**  
Impact **MINOR**  
Likelihood **LOW**



Source River Surface  
Likely duration 2 Days

Inland flooding impacts from persistent and locally heavy rainfall on Wed and Thu



## Assessment of flood risk



### Rivers

The river flood risk is LOW on Thursday and Friday.

Minor river flooding impacts are probable in Norfolk and Suffolk on Thursday and Friday due to tide-locking in the Broads. Other minor impacts are possible across parts of England and Wales from Wednesday into Thursday due to persistent and at times heavy rain falling on responsive catchments. Refer to Specific Areas of Concern Maps.



### Coastal/Tidal

The coastal/tidal flood risk is LOW on Thursday and Friday.

Minor coastal flooding impacts are possible along parts of the Norfolk and Suffolk coasts and into the Broads due to a large storm surge on Thursday and Friday.

Minimal coastal impacts are expected along some other English and Welsh coasts from today (Tuesday) until Friday due to storm surge and large waves. Impacts may include isolated spray on low-lying roads and coastal promenades.



### Surface water

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

Minor surface water flooding impacts are possible across parts of England and Wales from Wednesday into Thursday due to persistent and at times heavy rain. Refer to 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.



### Groundwater

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

# Flood Guidance Statement

10:30hrs Tuesday 17 December 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 Wednesday 18 December 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>