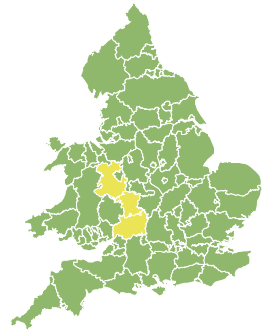
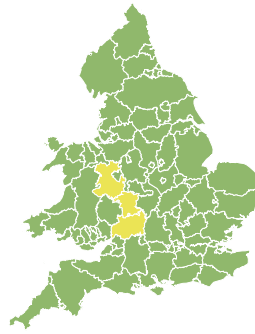
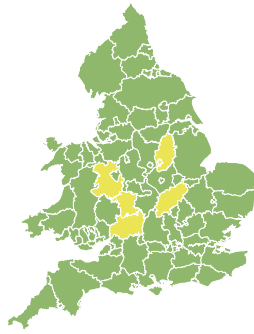
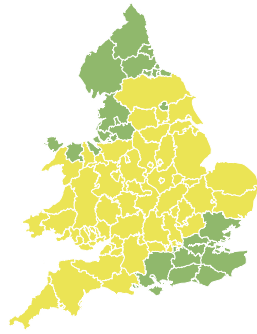
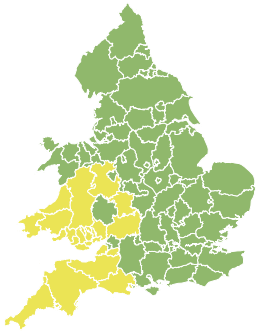


# Flood Guidance Statement

10:30hrs Monday 01 January 2024



Monday

1 Jan 2024 10:30-23:59

Trend since last FGS

Increased ↑

Tuesday

2 Jan 2024

Increased ↑

Wednesday

3 Jan 2024

Increased ↑

Thursday

4 Jan 2024

Increased ↑

Friday

5 Jan 2024

Increased ↑

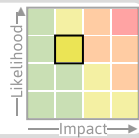
Significant river impacts possible but not expected in isolated parts of England tomorrow. Minor river and surface water impacts are probable at times during the coming days in parts of England and Wales. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Monday 1 January 2024

### RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



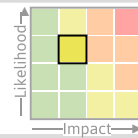
Source River  
Likely duration 5 + Days

Minor impacts probable on the River Severn until Friday.

### RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



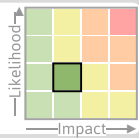
Source River Surface  
Likely duration 2 Days

Heavy rain this evening on wet catchments

### RISK AREA C

Impact **MINOR**

Likelihood **LOW**



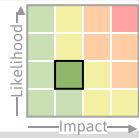
Source River  
Likely duration 1 Day

Further flooding possible on Monday.

### RISK AREA D

Impact **MINOR**

Likelihood **LOW**



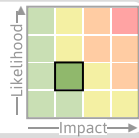
Source River  
Likely duration 1 Day

Ongoing river impacts.

### RISK AREA E

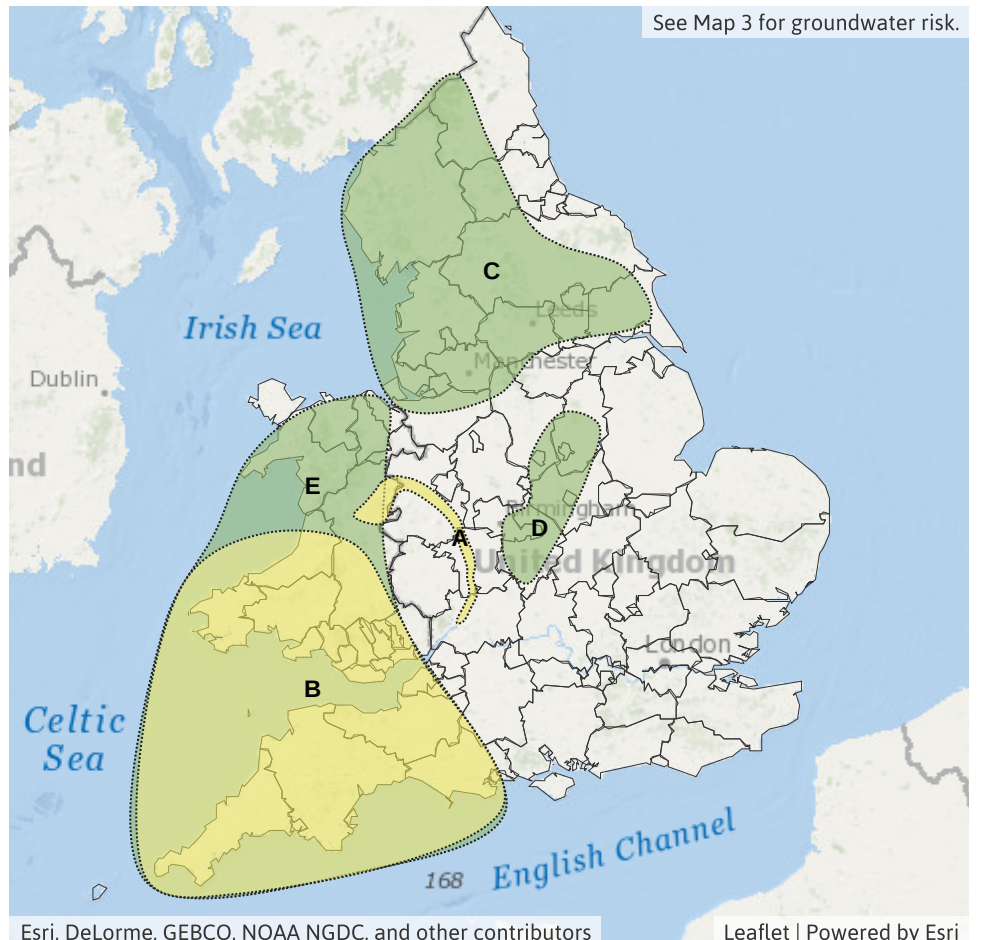
Impact **MINOR**

Likelihood **LOW**



Source River Surface  
Likely duration 1 Day

Further heavy and persistent rain on wet catchments.



# Flood Guidance Statement

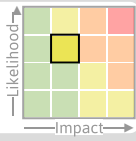
10:30hrs Monday 01 January 2024

## Specific Areas of Concern Map 2 - Tuesday 2 and Wednesday 3 January 2024

### RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River

Likely duration 5 + Days

Minor impacts probable on the River Severn until Friday.

### RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



Source River Surface

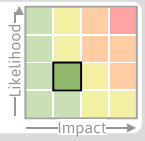
Likely duration 2 Days

Heavy and persistent rain on wet catchments.

### RISK AREA F

Impact **MINOR**

Likelihood **LOW**



Source River Surface

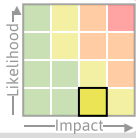
Likely duration 2 Days

River and surface water flooding impacts possible on Tues, river only on Wed.

### RISK AREA M

Impact **SIGNIFICANT**

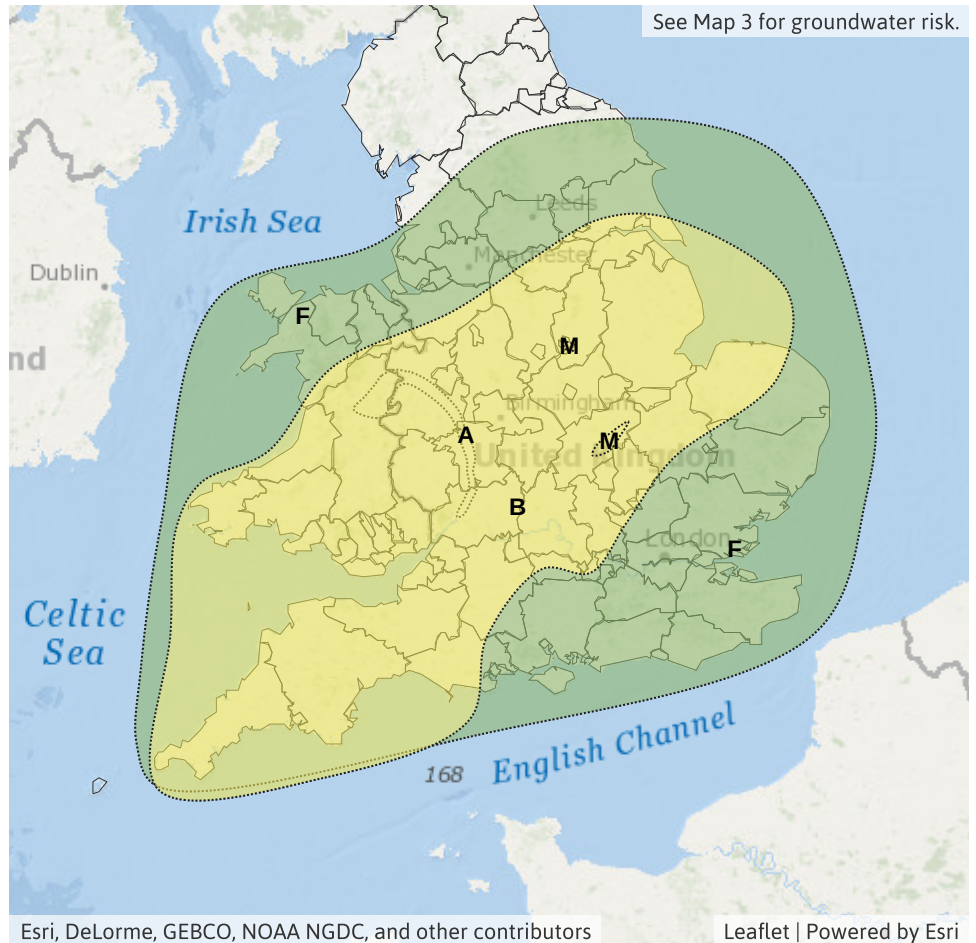
Likelihood **VERY LOW**



Source River

Likely duration 2 Days

Localised significant flooding following heavy rain.



# Flood Guidance Statement

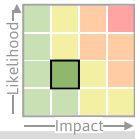
10:30hrs Monday 01 January 2024

## Specific Areas of Concern Map 3 - Monday 1 to Friday 5 January 2024

### RISK AREA G

Impact **MINOR**

Likelihood **LOW**



Source Ground

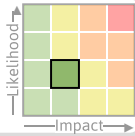
Likely duration 5 + Days

Possible impacts from high groundwater levels over the next five days.

### RISK AREA H

Impact **MINOR**

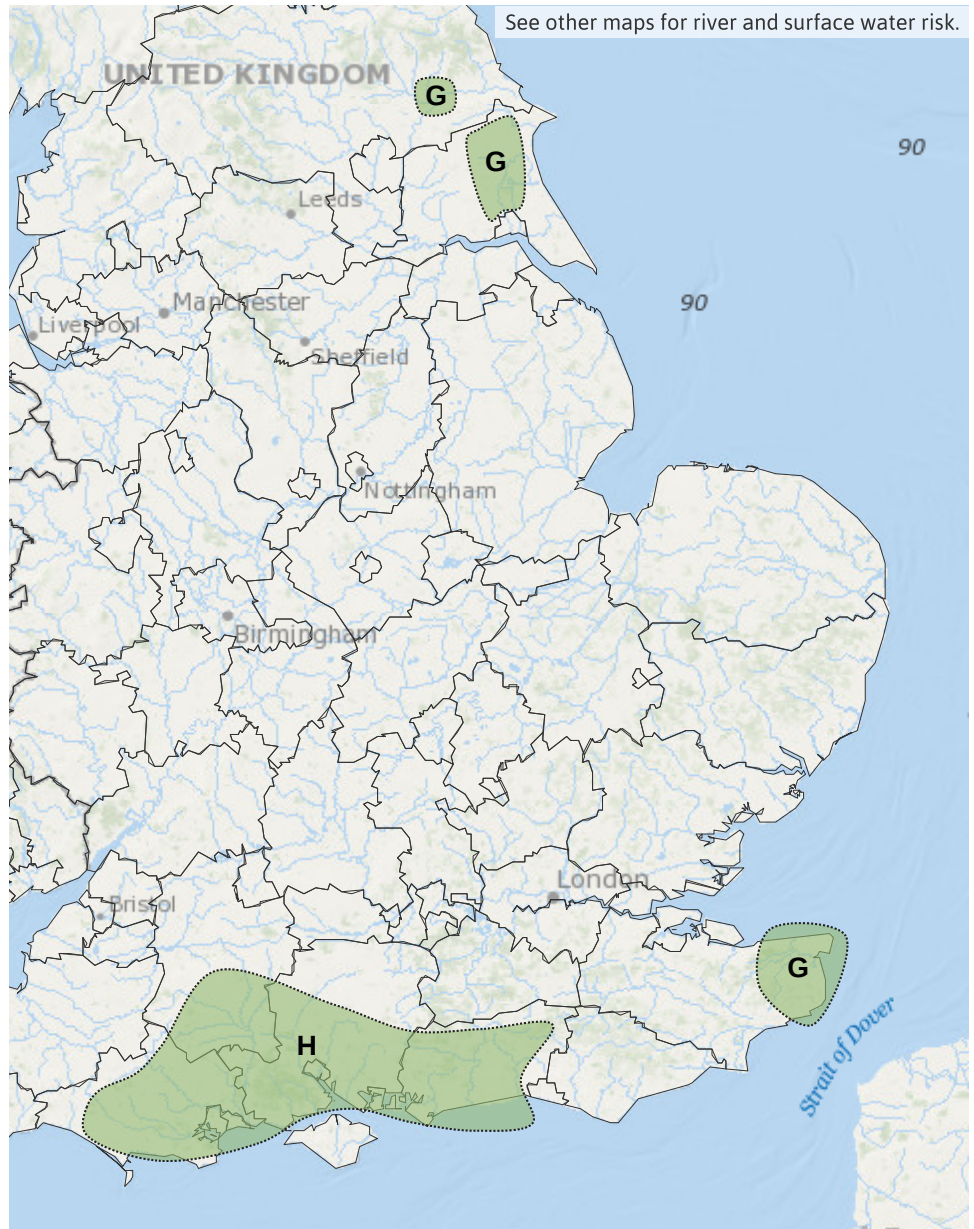
Likelihood **LOW**



Source Ground

Likely duration 5 + Days

Possible impacts from high groundwater levels over the next five days.



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

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## Assessment of flood risk



### Rivers

The river flood risk is LOW.

Significant river flooding impacts are possible but not expected in isolated parts of Nottingham and Northamptonshire tomorrow (Tuesday) and on Wednesday.

Minor river flooding impacts are probable at times during the coming days in Wales and South West England today and more widely tomorrow.

Ongoing minor river flooding impacts are probable on the river Severn for the coming five days. See Specific Areas of Concern Maps.

Minor river flooding impacts are possible but not expected across parts of the South and East of England on Thursday due to further heavy rain.



### Surface water

The surface water flood risk is LOW.

Minor surface water flooding impacts are probable across parts of England and Wales today (Monday) and tomorrow. See Specific Areas of Concern Maps.

Minor surface water flooding impacts are also possible but not expected over parts of the South and East of England on Thursday due to further heavy rain.

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.

Minor groundwater flooding impacts are possible across parts of the South of England and Yorkshire and the Humber throughout the next five days. See Specific Areas of Concern Map.



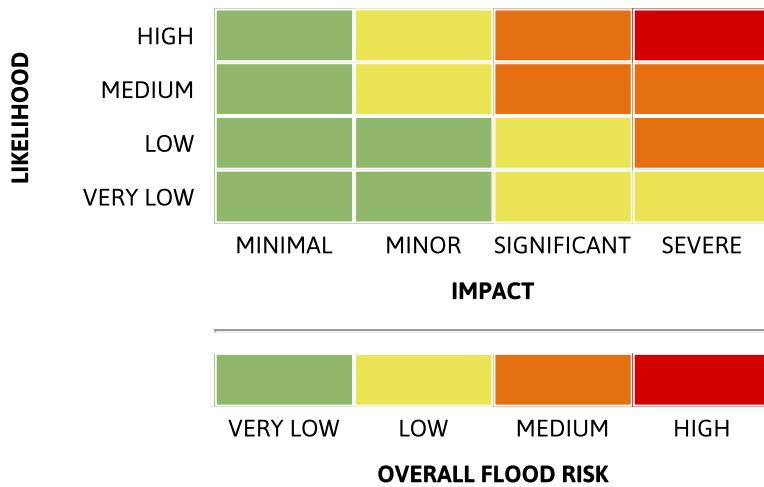
### Coastal/Tidal

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

# Flood Guidance Statement

10:30hrs Monday 01 January 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 02 January 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>