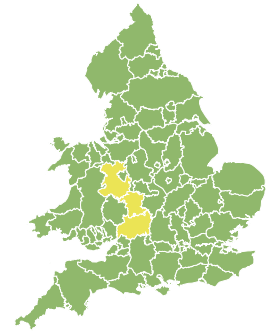
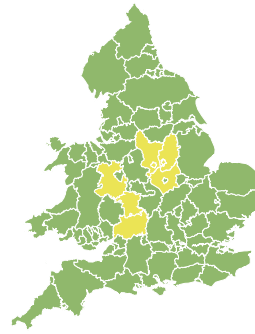
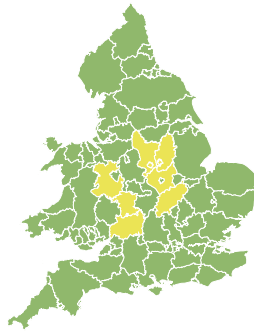
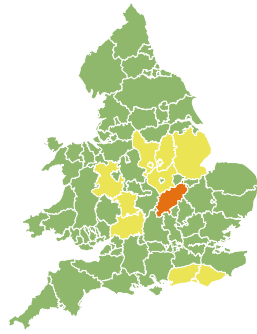
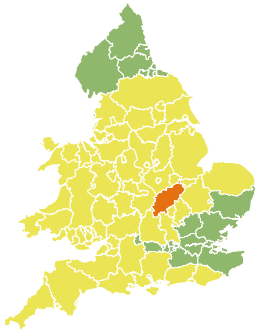


# Flood Guidance Statement

15:30hrs Tuesday 02 January 2024



Tuesday

2 Jan 2024 15:30-23:59

Trend since last FGS

Increased ↑

Wednesday

3 Jan 2024

Increased ↑

Thursday

4 Jan 2024

Steady →

Friday

5 Jan 2024

Steady →

Saturday

6 Jan 2024

Steady →

Isolated significant river flooding impacts probable for Northamptonshire today (Tuesday) and tomorrow and possible in Nottingham and Lincolnshire. The overall flood risk is MEDIUM.

## Specific Areas of Concern Map 1 - Tuesday 2 January 2024

**RISK AREA A**  
Impact **SIGNIFICANT**  
Likelihood **MEDIUM**

Source River  
Likely duration 2 Days

Significant flooding impacts probable for River Nene following heavy rainfall.

**RISK AREA B**  
Impact **SIGNIFICANT**  
Likelihood **LOW**

Source River  
Likely duration 3 Days

Localised significant river flooding possible in Colwick, Nottingham.

**RISK AREA C**  
Impact **SIGNIFICANT**  
Likelihood **LOW**

Source River  
Likely duration 2 Days

Localised significant river flooding following heavy rain.

**RISK AREA D**  
Impact **MINOR**  
Likelihood **MEDIUM**

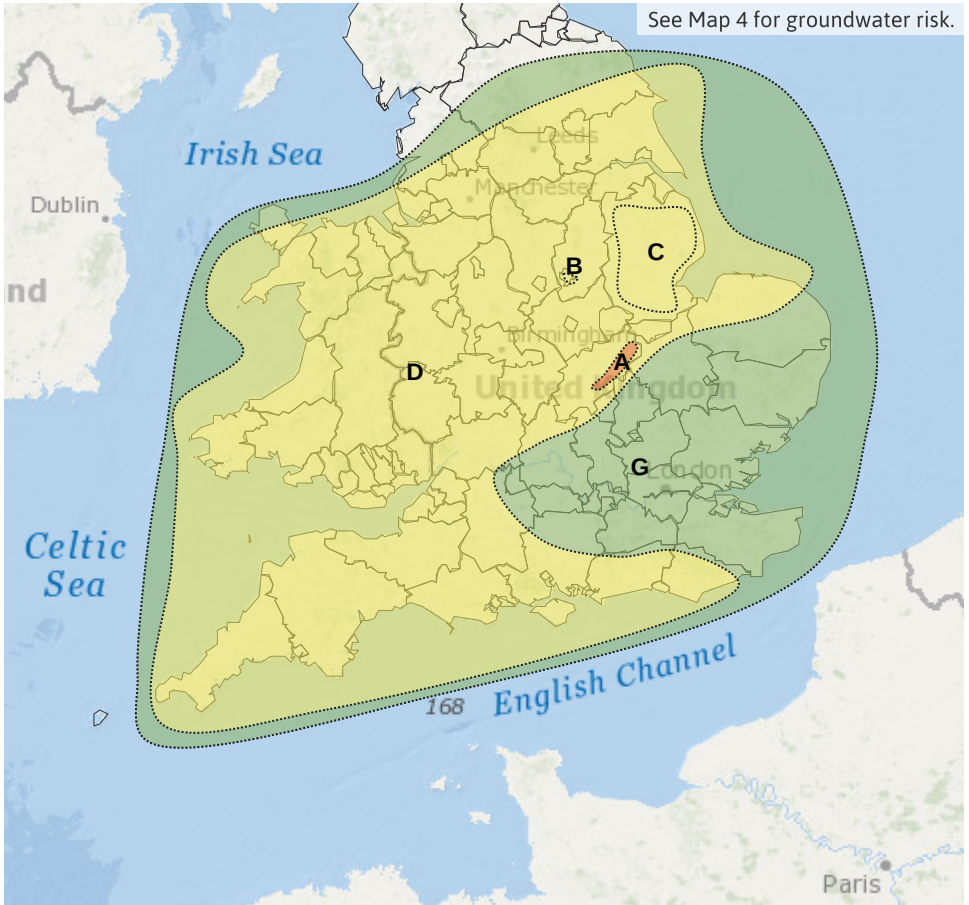
Source River Surface  
Likely duration 1 Day

Heavy and persistent rain on wet catchments.

**RISK AREA G**  
Impact **MINOR**  
Likelihood **LOW**

Source River Surface  
Likely duration 2 Days

Inland flooding impacts possible on Tuesday, river only on Wednesday.



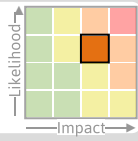
# Flood Guidance Statement

15:30hrs Tuesday 02 January 2024

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

### RISK AREA A

Impact **SIGNIFICANT**  
Likelihood **MEDIUM**

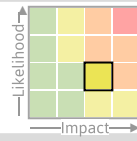


Source River  
Likely duration 2 Days

Significant flooding impacts probable for River Nene following heavy rainfall.

### RISK AREA B

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

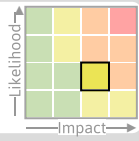


Source River  
Likely duration 3 Days

Localised significant river flooding possible in Colwick, Nottingham.

### RISK AREA C

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

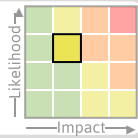


Source River  
Likely duration 2 Days

Localised significant river flooding following heavy rain.

### RISK AREA E

Impact **MINOR**  
Likelihood **MEDIUM**



Source River  
Likely duration 5 Days

Minor impacts probable on some slow responding rivers until Saturday.

### RISK AREA G

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

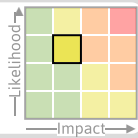


Source River  
Likely duration 2 Days

River flooding impacts continuing into Wednesday.

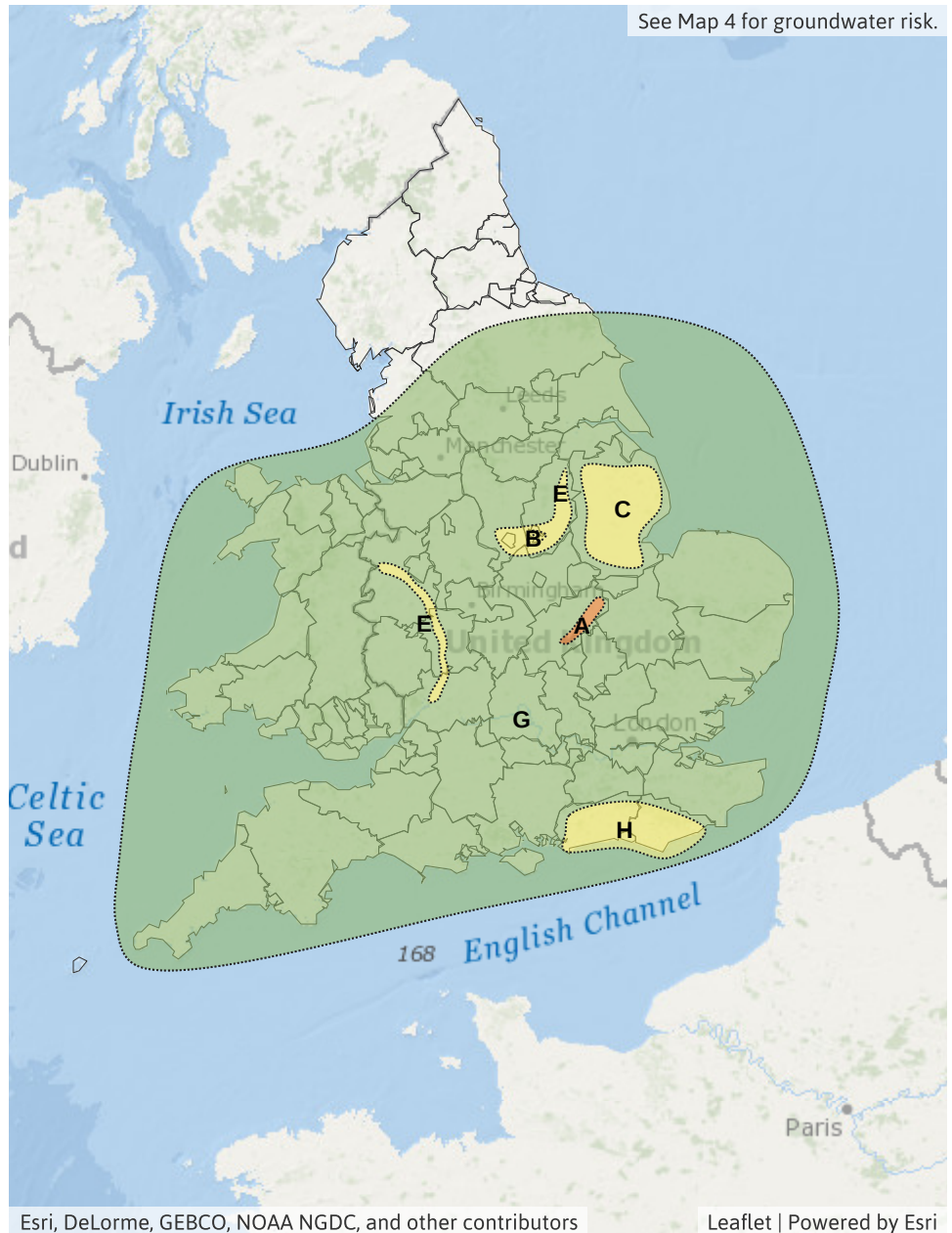
### RISK AREA H

Impact **MINOR**  
Likelihood **MEDIUM**



Source River  
Likely duration 1 Day

Ongoing river response to recent rainfall. Minor impacts probable.



# Flood Guidance Statement

15:30hrs Tuesday 02 January 2024

## Specific Areas of Concern Map 3 - Thursday 4 to Friday 5 January 2024

### RISK AREA E

Impact **MINOR**

Likelihood **MEDIUM**



Source River

Likely duration 5 Days

Minor impacts probable on some slow responding rivers until Saturday.

### RISK AREA F

Impact **MINOR**

Likelihood **MEDIUM**



Source River

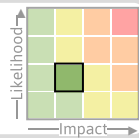
Likely duration 1 Day

Ongoing river flooding impacts on River Nene on Thursday.

### RISK AREA I

Impact **MINOR**

Likelihood **LOW**

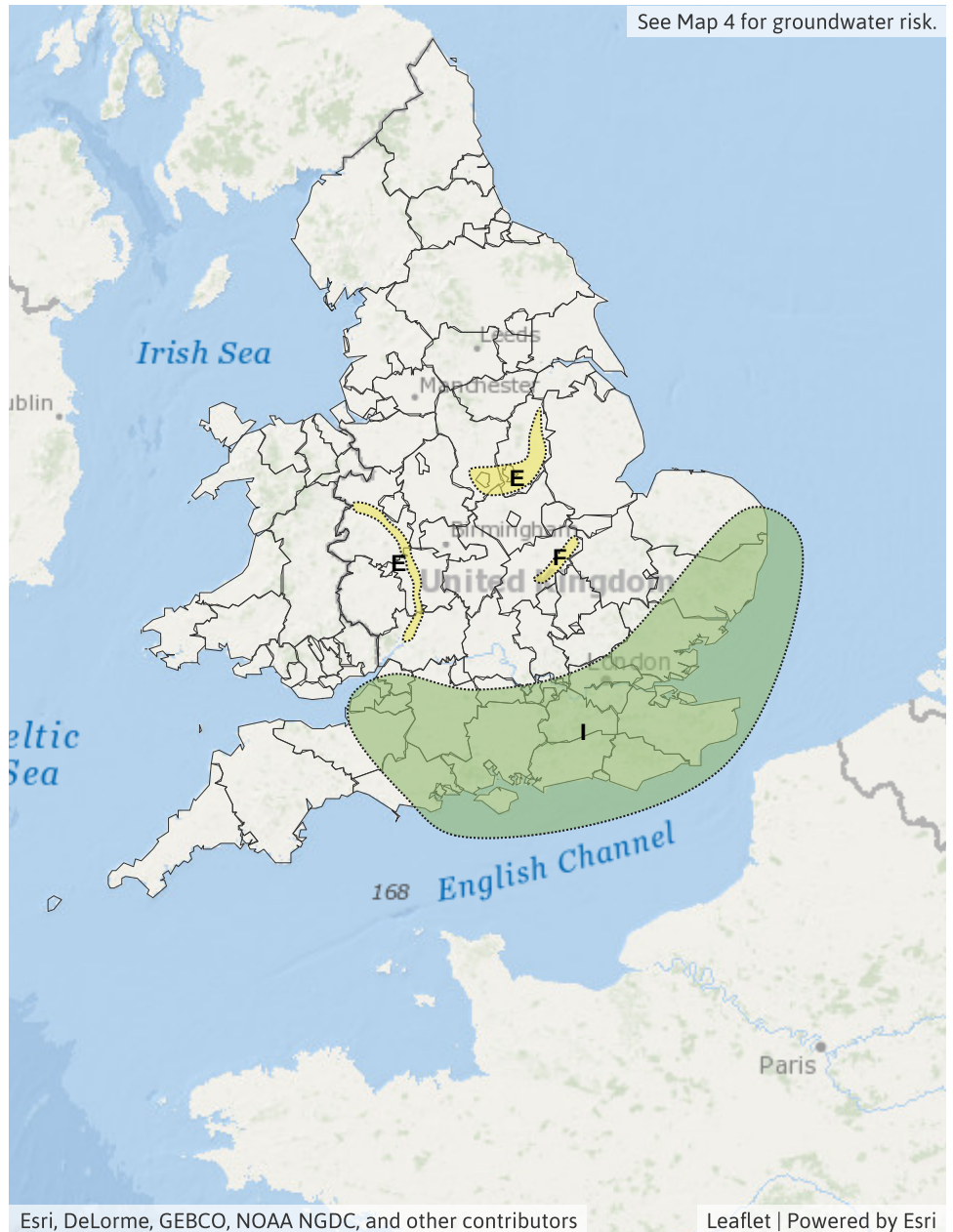


Source River Surface

Likely duration 2 Days

Further heavy rain on wet catchments may bring flooding impacts.

See Map 4 for groundwater risk.



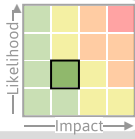


# Flood Guidance Statement

15:30hrs Tuesday 02 January 2024

## Specific Areas of Concern Map 4 - Tuesday 2 to Saturday 6 January 2024

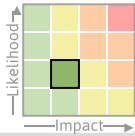
RISK AREA J  
Impact **MINOR**  
Likelihood **LOW**



Source Ground  
Likely duration 5 + Days

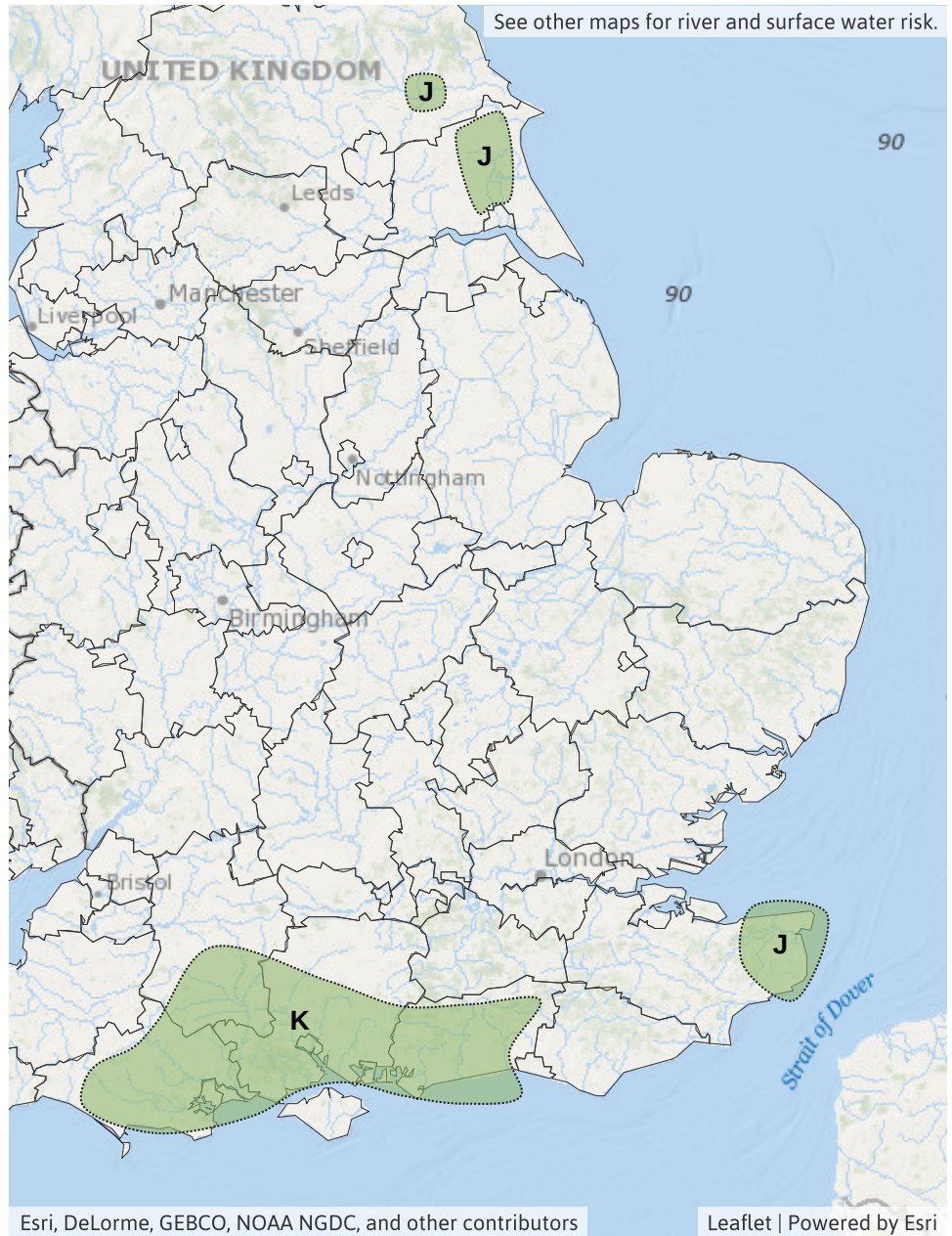
Possible impacts from high groundwater levels over the next five days.

RISK AREA K  
Impact **MINOR**  
Likelihood **LOW**



Source Ground  
Likely duration 5 + Days

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



## Assessment of flood risk



### Rivers

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The river flood risk is MEDIUM.

Local river flooding impacts could occur in parts of England and Wales over the next five days as rivers respond to recent and forecast heavy rainfall. See Specific Areas of Concern Maps.



### Surface water

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The surface water flood risk is LOW.

Minor surface water flooding impacts are probable across parts of England and Wales today (Tuesday) and could occur on Thursday and Friday. See Specific Areas of Concern Maps.

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



### Groundwater

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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

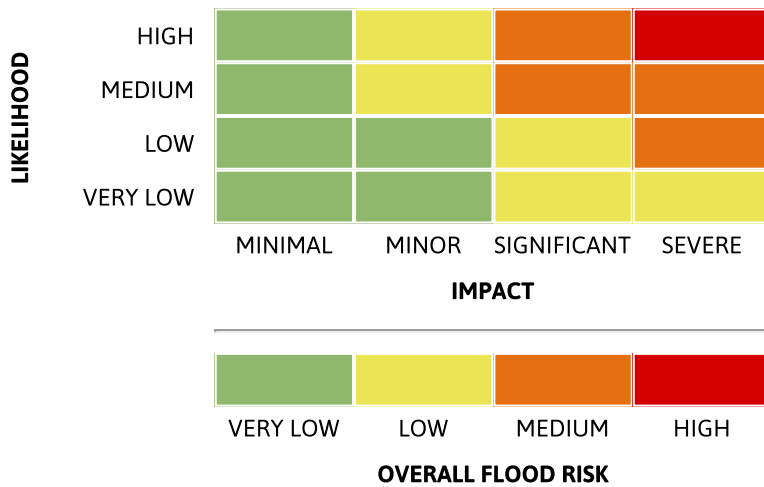
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The coastal/tidal flood risk is VERY LOW for the next five days.

# Flood Guidance Statement

15:30hrs Tuesday 02 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 Wednesday 03 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>