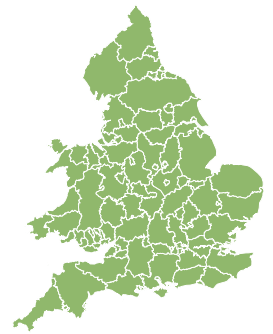
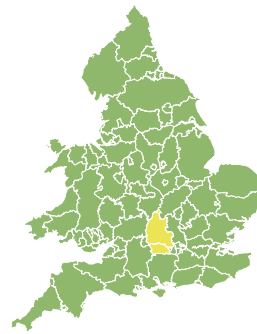
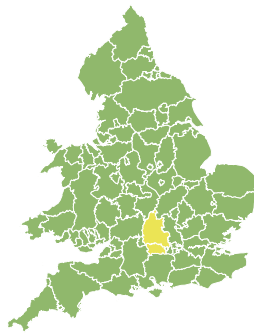
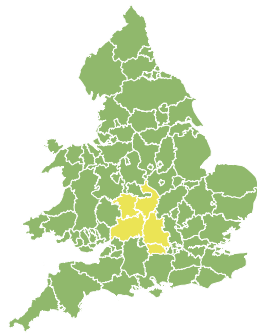
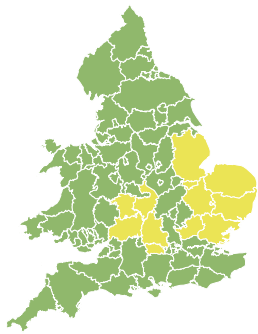


# Flood Guidance Statement

10:30hrs Sunday 18 February 2024



Sunday

18 Feb 2024 10:30-23:59

Trend since last FGS

Increased ↑

Monday

19 Feb 2024

Increased ↑

Tuesday

20 Feb 2024

Increased ↑

Wednesday

21 Feb 2024

Increased ↑

Thursday

22 Feb 2024

Steady →

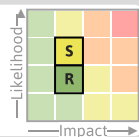
Minor surface water flooding impacts are probable this morning across parts of the East of England. Minor river flooding impacts are probable for parts of the South of England and West Midlands at times from today until Wednesday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Sunday 18 February 2024

### RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



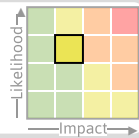
Source River Surface  
Likely duration 1 Day

Local surface water flooding impacts probable this morning

### RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



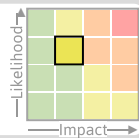
Source River  
Likely duration 4 Days

Minor river flooding impacts probable around the upper River Thames following recent rain.

### RISK AREA C

Impact **MINOR**

Likelihood **MEDIUM**



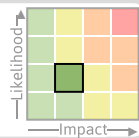
Source River  
Likely duration 2 Days

Minor river flooding impacts probable following recent rain.

### RISK AREA D

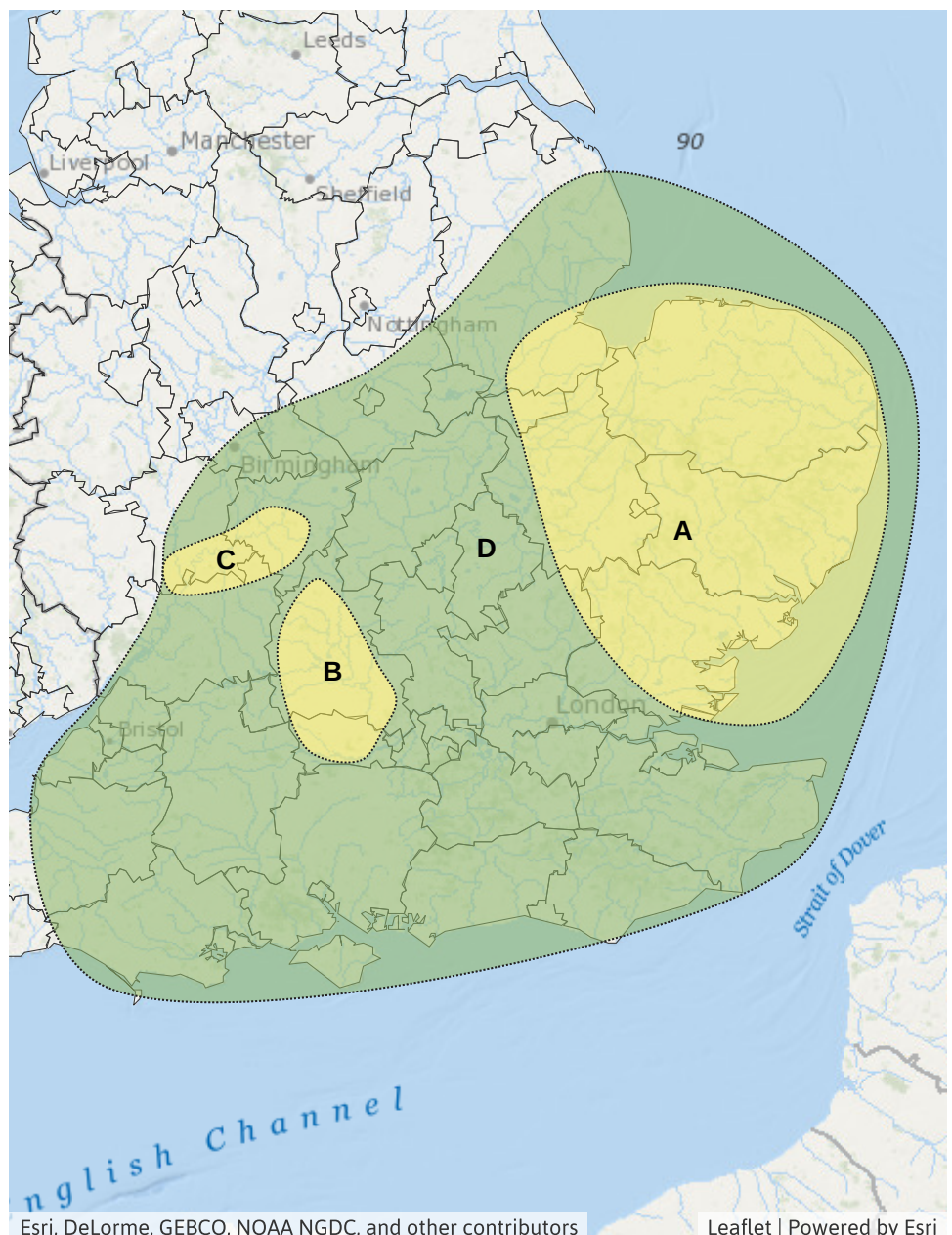
Impact **MINOR**

Likelihood **LOW**



Source River  
Likely duration 1 Day

River flooding impacts possible following widespread rain



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

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# Flood Guidance Statement

10:30hrs Sunday 18 February 2024

## Specific Areas of Concern Map 2 - Monday 19 and Tuesday 20 February 2024

### RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



Source River

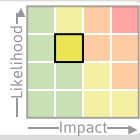
Likely duration 4 Days

Minor river flooding impacts probable around the upper River Thames following recent rain.

### RISK AREA C

Impact **MINOR**

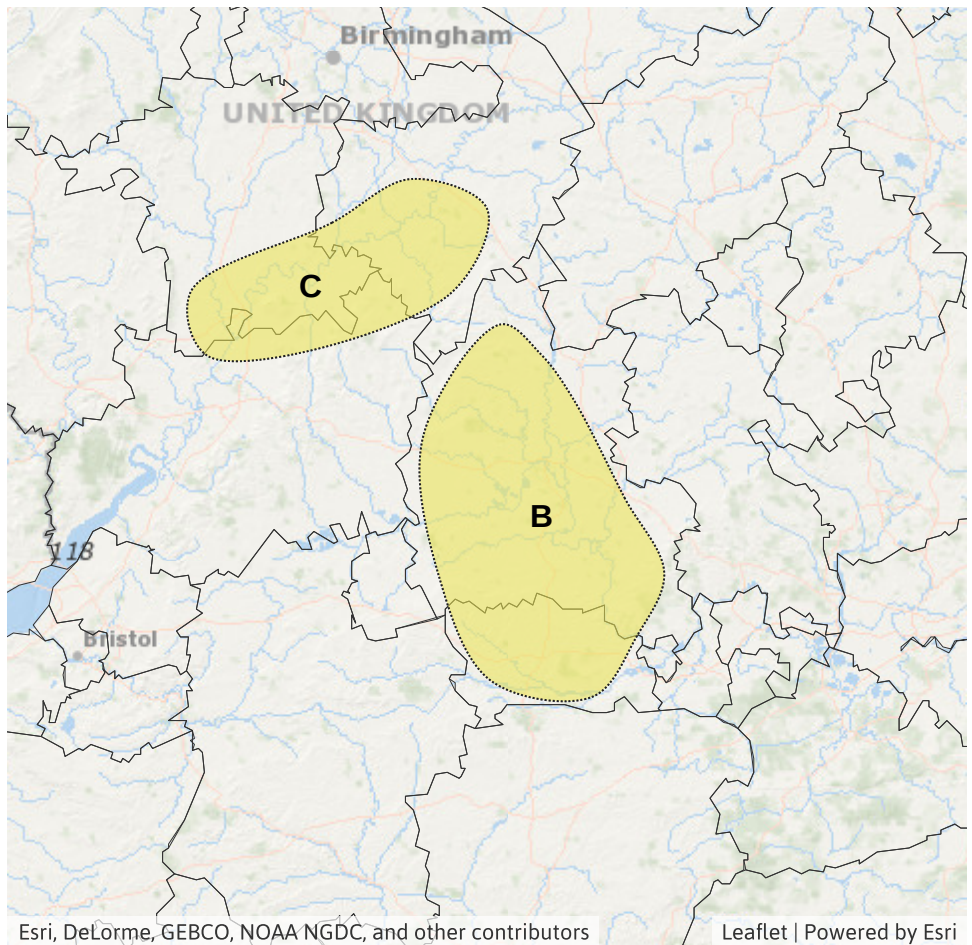
Likelihood **MEDIUM**



Source River

Likely duration 2 Days

Minor river flooding impacts probable following recent rain.



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

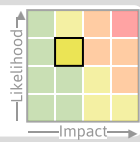
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## Specific Areas of Concern Map 3 - Wednesday 21 February 2024

### RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



Source River

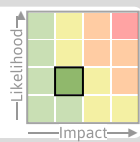
Likely duration 4 Days

Minor river flooding impacts probable around the upper River Thames following recent rain.

### RISK AREA E

Impact **MINOR**

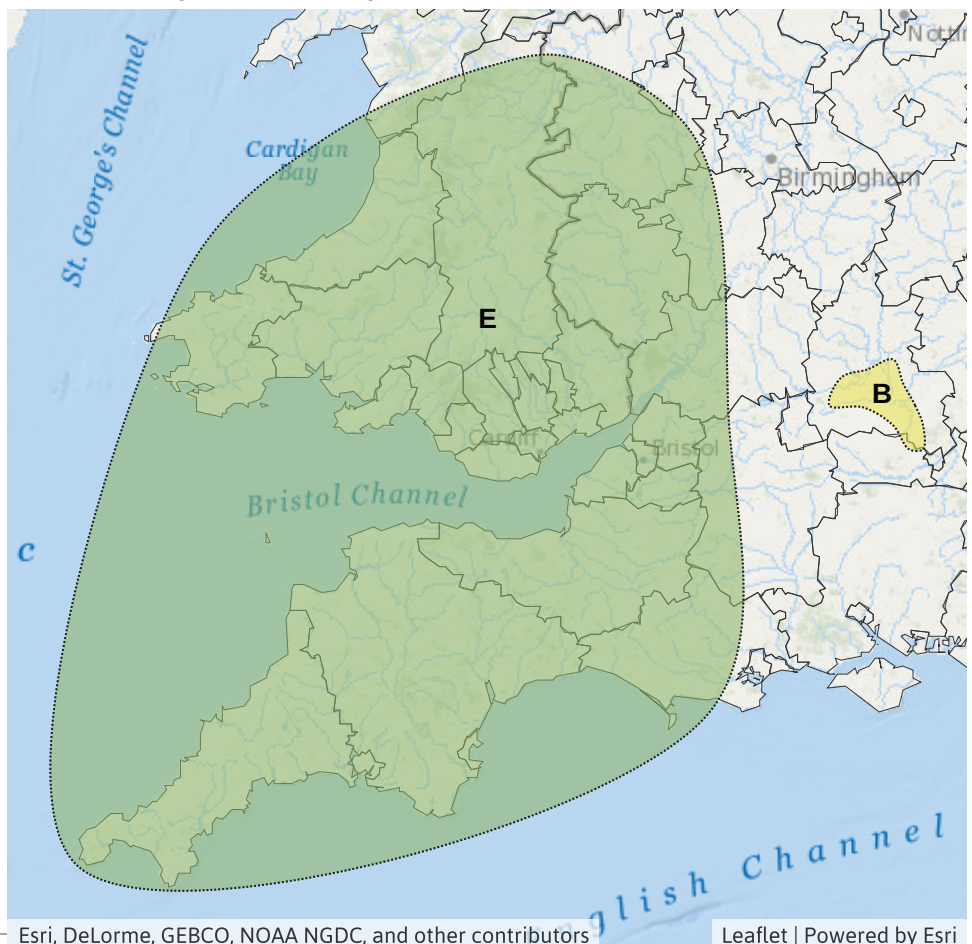
Likelihood **LOW**



Source River Surface

Likely duration 1 Day

Minor impacts possible following widespread rain on sensitive catchments



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

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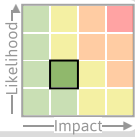


# Flood Guidance Statement

10:30hrs Sunday 18 February 2024

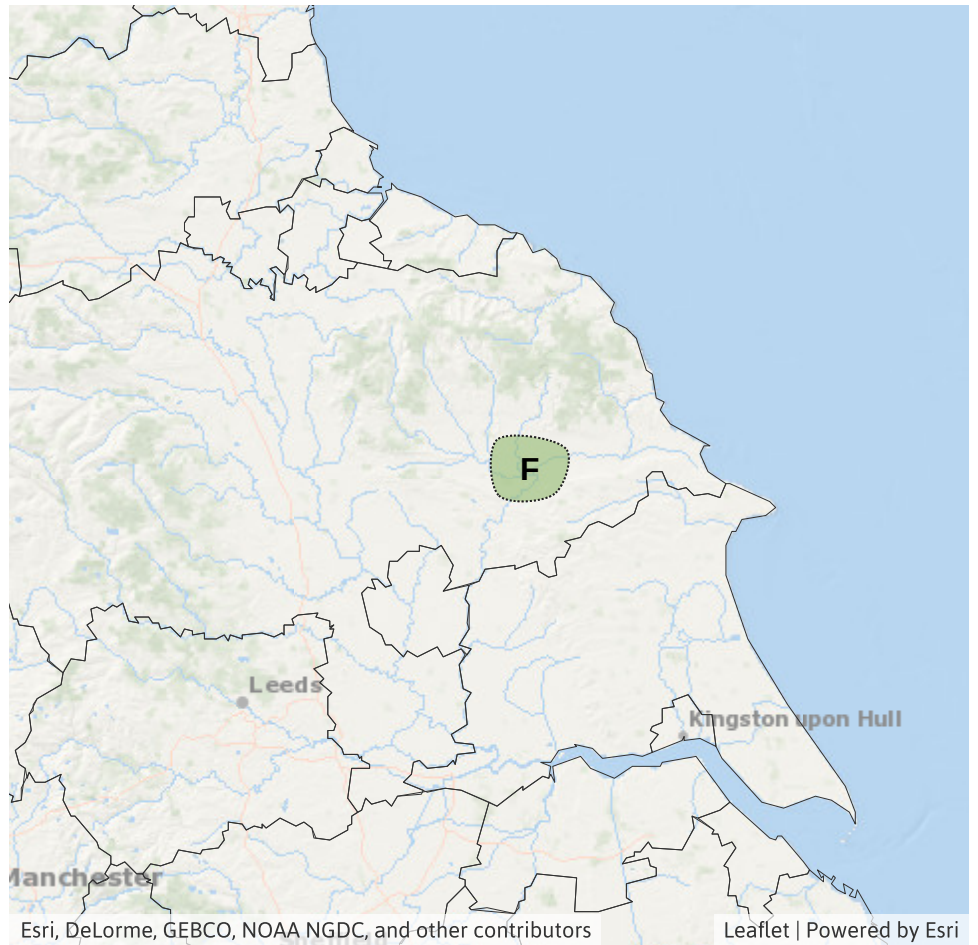
## Specific Areas of Concern Map 4 - Sunday 18 to Thursday 22 February 2024

**RISK AREA F**  
Impact **MINOR**  
Likelihood **LOW**



Source Ground  
Likely duration 5 + Days

Groundwater impacts in Malton area



## Assessment of flood risk



### Rivers

The river flood risk is LOW from today (Sunday) until Wednesday.

Minor river flooding impacts are probable for parts of the South of England from today until Wednesday, and for parts of the West Midlands today and tomorrow, following recent heavy rain.

Minor river flooding impacts are possible across parts of England today following recent rain and are also possible over parts of England and Wales on Wednesday due to further heavy rain.

See Specific Areas of Concern Maps.



### Surface water

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

Minor surface water flooding impacts are probable across parts of the East of England this morning.

Minor surface water flooding impacts are possible in parts of England and Wales on Wednesday due to further heavy rain.

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

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

Minor groundwater impacts are possible in the Malton area of North Yorkshire throughout the next five days. See Specific Areas of Concern Map.



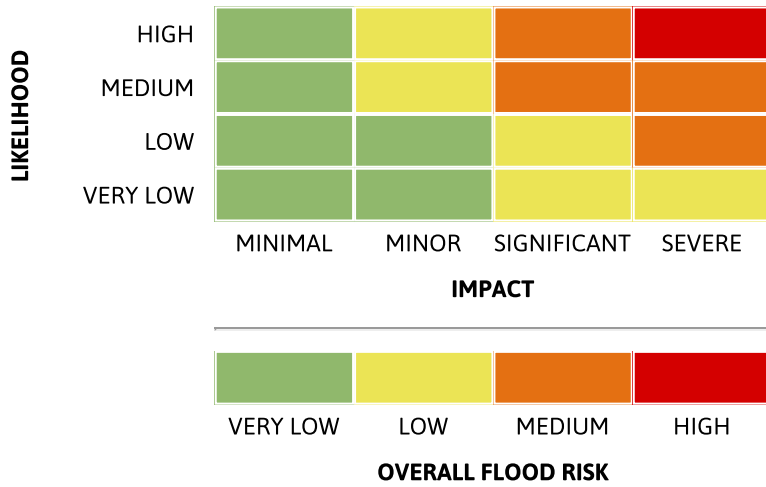
### Coastal/Tidal

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

# Flood Guidance Statement

10:30hrs Sunday 18 February 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 Monday 19 February 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>