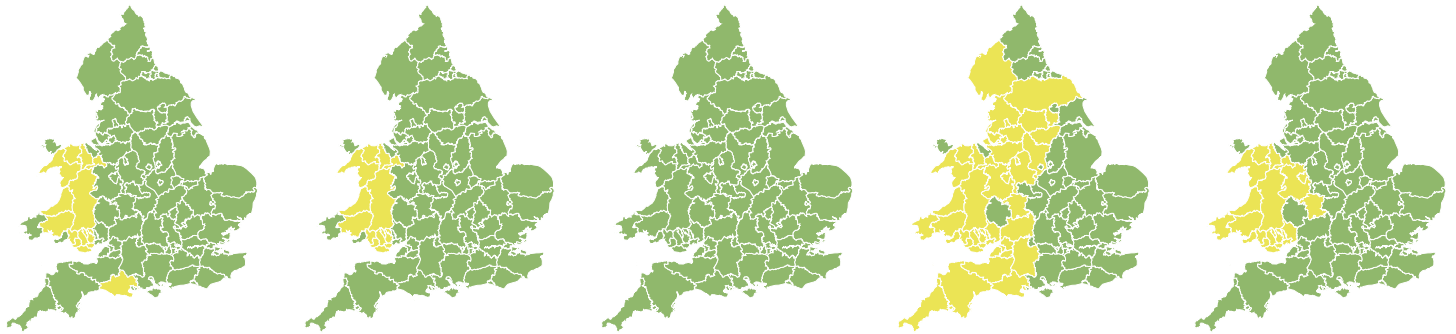


# Flood Guidance Statement

10:30hrs Sunday 24 December 2023



Sunday

24 Dec 2023 10:30-23:59  
Trend since last FGS

Steady



Monday

25 Dec 2023

Steady



Tuesday

26 Dec 2023

Steady



Wednesday

27 Dec 2023

Increased



Thursday

28 Dec 2023

Increased



Minor inland flooding impacts are probable for parts of Wales today (Sunday) and Monday and for many parts of Wales and the west of England from Wednesday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Sunday 24 to Tuesday 26 December 2023

**RISK AREA A**  
Impact **MINOR**  
Likelihood **MEDIUM**

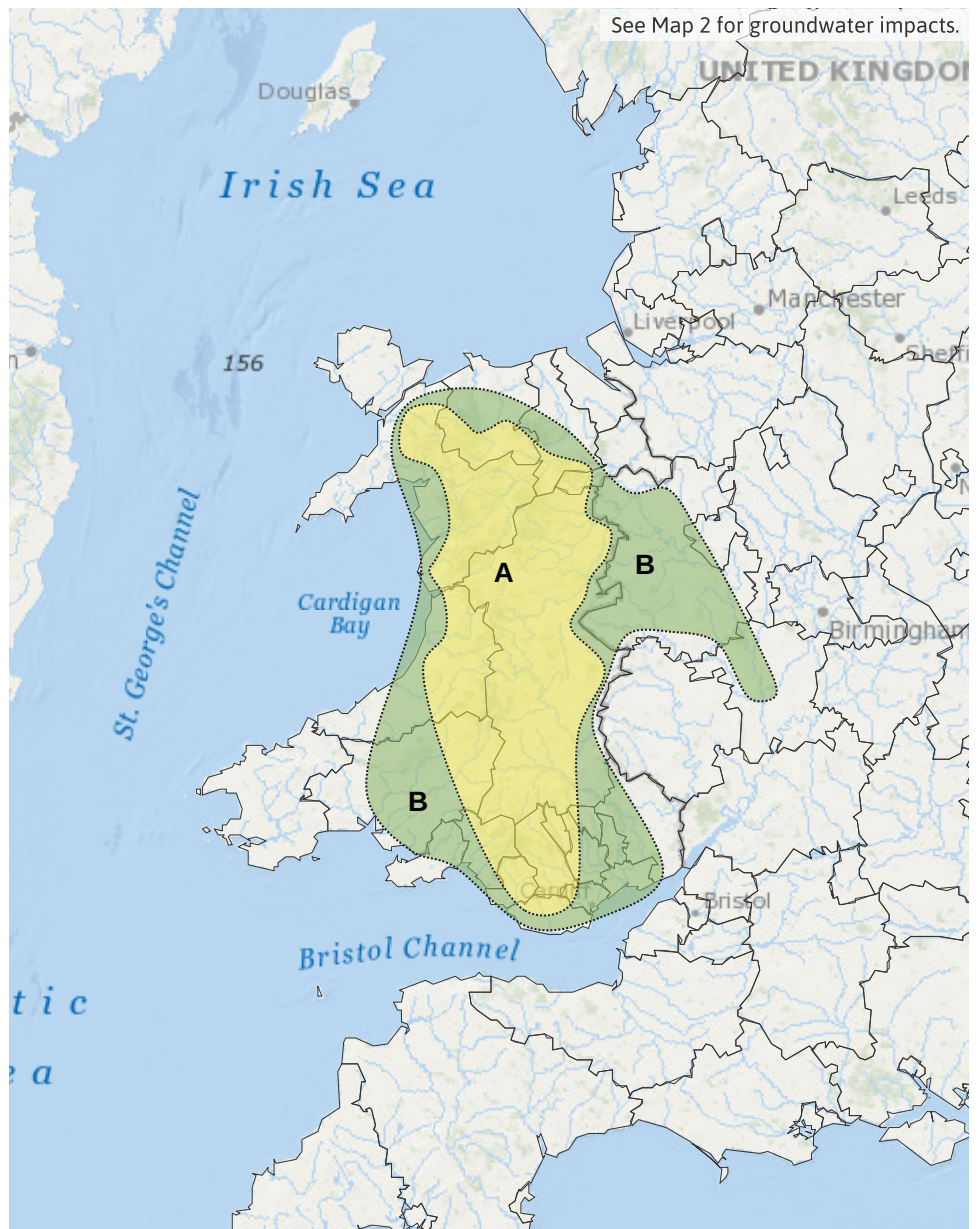
Source River Surface  
Likely duration 2 Days

Inland flooding impacts on Sunday and Monday.

**RISK AREA B**  
Impact **MINOR**  
Likelihood **LOW**

Source River Surface  
Likely duration 3 Days

Inland impacts possible throughout. River only on Tuesday.



# Flood Guidance Statement

10:30hrs Sunday 24 December 2023

## Specific Areas of Concern Map 2 - Sunday 24 to Thursday 28 December 2023

### RISK AREA C

Impact **MINOR**

Likelihood **MEDIUM**



Source Ground

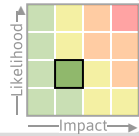
Likely duration 1 Day

Minor groundwater flooding impacts  
probable until Sunday

### RISK AREA D

Impact **MINOR**

Likelihood **LOW**



Source River

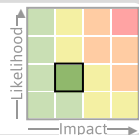
Likely duration 1 Day

Minor river flooding impacts possible in  
Somerset until Sunday

### RISK AREA E

Impact **MINOR**

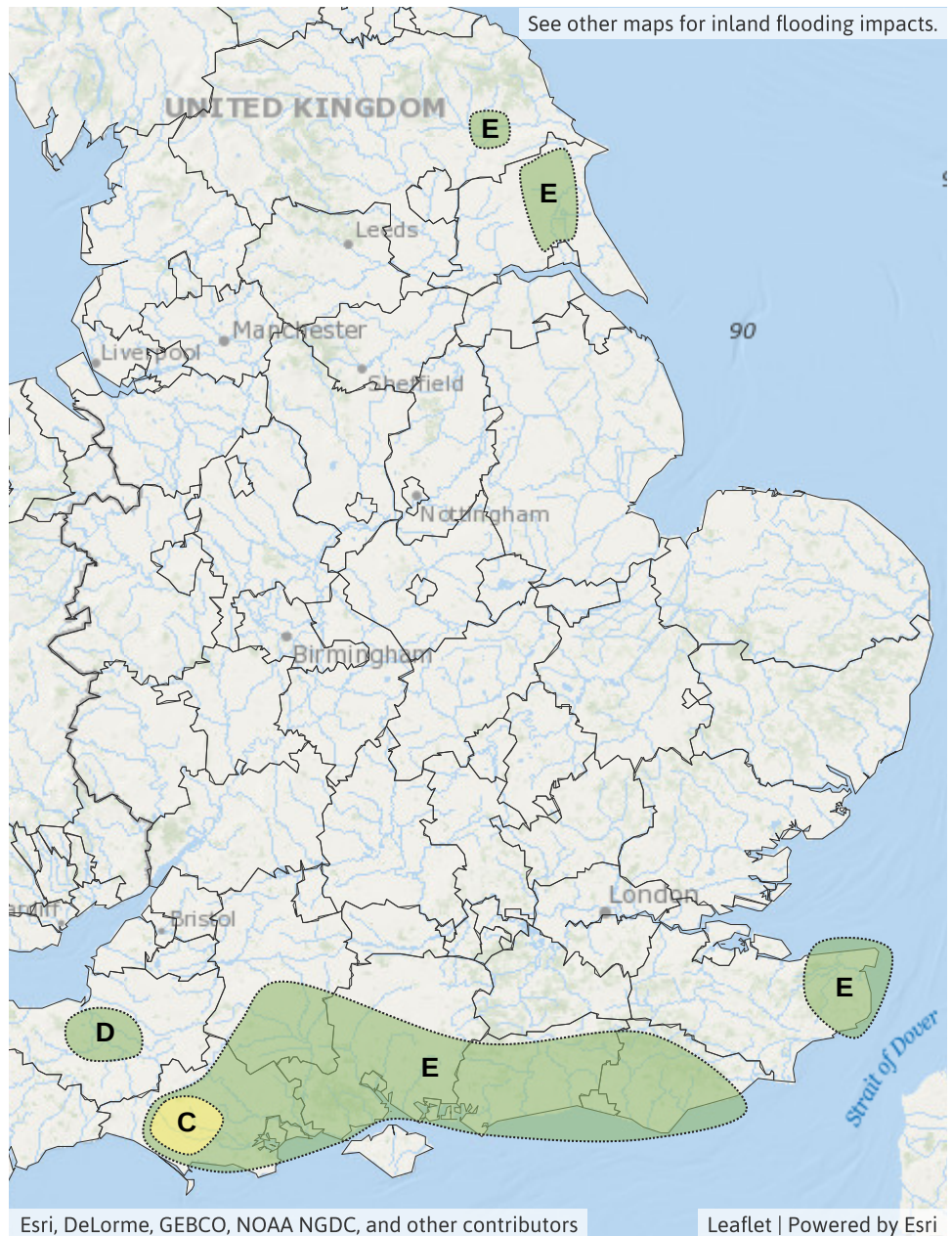
Likelihood **LOW**



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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# Flood Guidance Statement

10:30hrs Sunday 24 December 2023

## Specific Areas of Concern Map 3 - Wednesday 27 and Thursday 28 December 2023

### RISK AREA G

Impact **MINOR**

Likelihood **MEDIUM**



Source Surface

Likely duration 1 Day

Surface Water flooding from widespread persistent rain.

### RISK AREA H

Impact **MINOR**

Likelihood **MEDIUM**



Source River

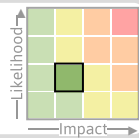
Likely duration 2 Days

Rivers responding from rain on Wednesday.

### RISK AREA I

Impact **MINOR**

Likelihood **LOW**

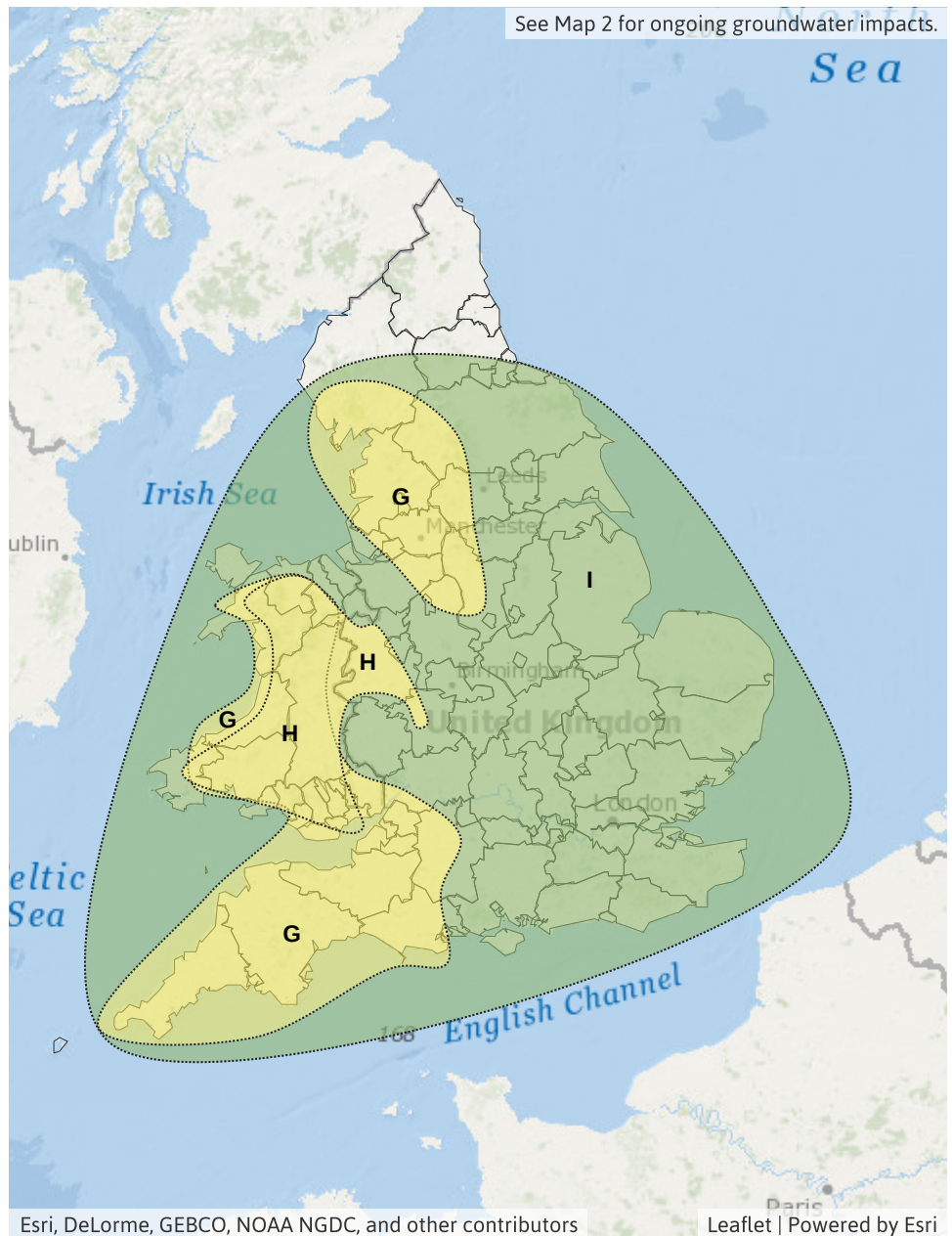


Source River Surface

Likely duration 2 Days

Inland flooding possible due to widespread rain.

See Map 2 for ongoing groundwater impacts.



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## Assessment of flood risk



### Rivers

The river flood risk is LOW.

Minor river flooding impacts are probable in Wales today and tomorrow, and across Wales and the river Severn on Wednesday and Thursday. Refer to Specific Areas of Concern Maps.

Minor river flooding impacts are also possible more widely across England and Wales on Wednesday and Thursday due to rainfall and ongoing river response.



### Surface water

The surface water flood risk is LOW.

Minor surface water flooding impacts are probable in parts of Wales today and tomorrow. From Wednesday, minor impacts are probable more widely across Wales and the west of England and are possible more widely across England. 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 LOW.

Minor groundwater flooding impacts are probable in parts of West Dorset today (Sunday) and are possible in other parts of the South of England, Yorkshire and the Humber throughout the next five days. See Specific Areas of Concern Map.



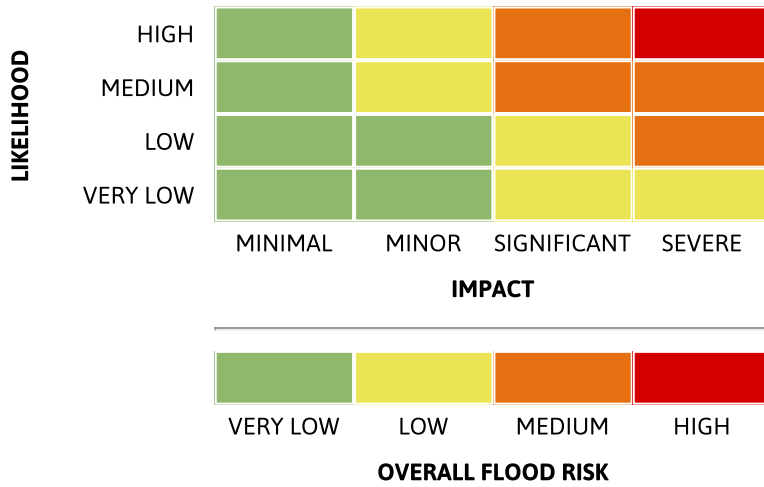
### Coastal/Tidal

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

# Flood Guidance Statement

10:30hrs Sunday 24 December 2023

## 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 25 December 2023 (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>