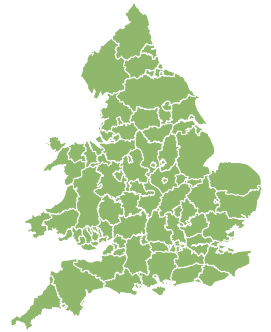
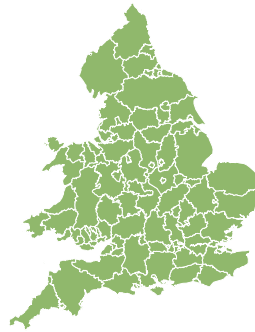
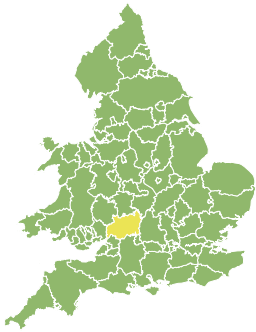


# Flood Guidance Statement

10:30hrs Wednesday 10 April 2024



Wednesday

10 Apr 2024 10:30-23:59  
Trend since last FGS

Decreased ↓

Thursday

11 Apr 2024

Steady →

Friday

12 Apr 2024

Steady →

Saturday

13 Apr 2024

Steady →

Sunday

14 Apr 2024

Steady →

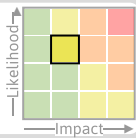
Minor coastal flooding impacts are probable in the Severn Estuary and possible for parts of England and Wales today (Wednesday). The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Wednesday 10 April 2024

### RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



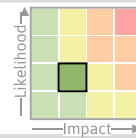
Source Coastal/Tidal  
Likely duration 1 Day

Tidal flooding probable in the Severn Estuary.

### RISK AREA B

Impact **MINOR**

Likelihood **LOW**



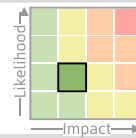
Source Coastal/Tidal  
Likely duration 1 Day

Coastal/tidal flooding impacts possible.

### RISK AREA C

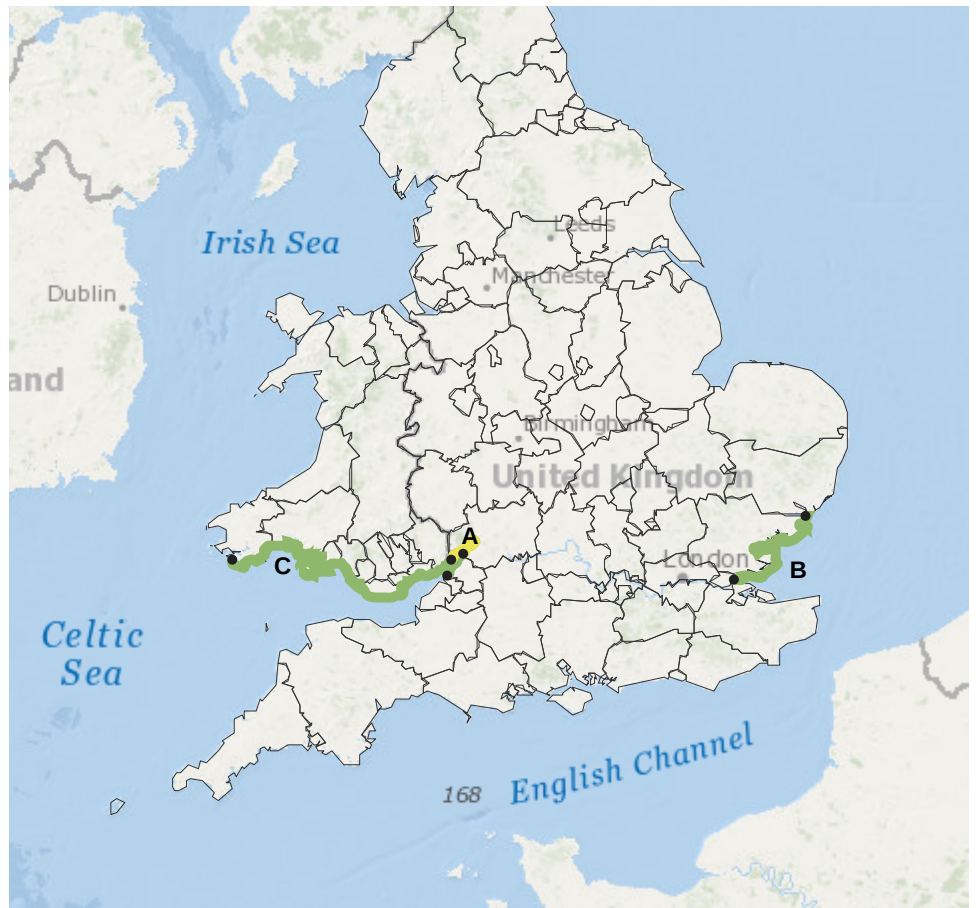
Impact **MINOR**

Likelihood **LOW**



Source Coastal/Tidal  
Likely duration 1 Day

Coastal/tidal flooding impacts possible.

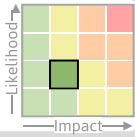


# Flood Guidance Statement

10:30hrs Wednesday 10 April 2024

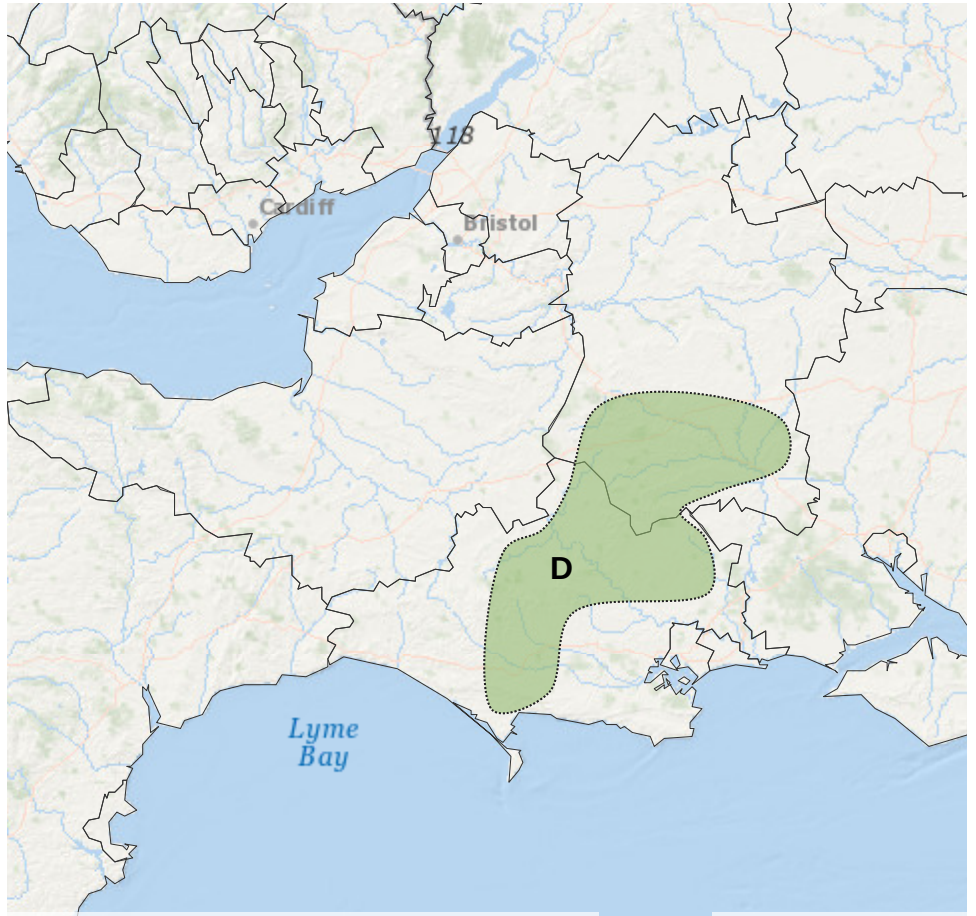
## Specific Areas of Concern Map 2 - Wednesday 10 to Sunday 14 April 2024

**RISK AREA D**  
Impact **MINOR**  
Likelihood **LOW**



Source Ground  
Likely duration 5 + Days

Groundwater flooding impacts possible.



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

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## Assessment of flood risk

### Coastal/Tidal

The coastal/tidal flood risk is LOW for today (Wednesday).

Minor tidal flooding impacts due to high spring tides are probable in the Severn Estuary today and possible for other parts of England and Wales. See Specific Areas of Concern Map.

Minor tidal flooding impacts are also possible but not expected for other parts of England and Wales today (Wednesday) and the East of England on Thursday.

### Groundwater

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

Minor groundwater impacts are possible in Dorset and Wiltshire, (see Specific Areas of Concern Map) and possible but not expected in parts of Oxfordshire and Buckinghamshire, throughout the next five days.

The level of the ongoing disruption caused by groundwater flooding in Hampshire is being managed and awareness is high. Consequently the groundwater flood risk is being assessed as VERY LOW in Hampshire for the next five days.

### Surface water

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

Minor surface water flooding is possible but not expected today (Wednesday) and on Thursday across parts of England and Wales due to further rain.

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

### Rivers

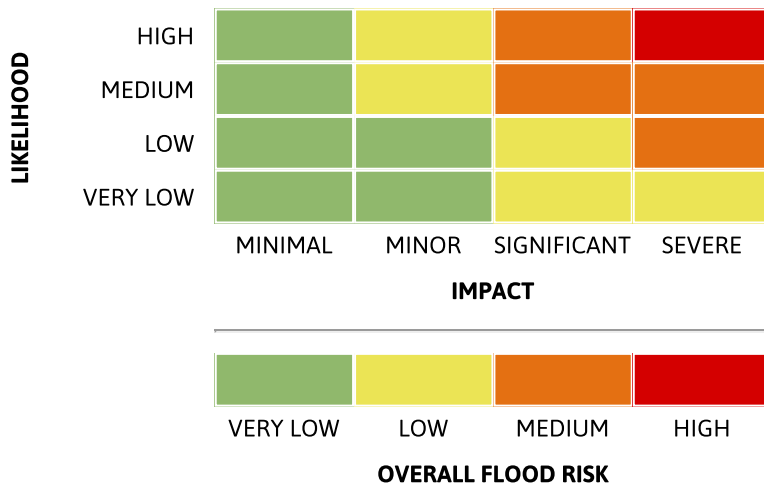
The river flood risk is VERY LOW for the next five days.

Minor river flooding impacts are possible but not expected today (Wednesday) and on Thursday across parts of England and Wales due to further rain.

# Flood Guidance Statement

10:30hrs Wednesday 10 April 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 Thursday 11 April 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>