

# Flood Guidance Statement

10:30hrs Wednesday 03 April 2024



Wednesday

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

Steady



Thursday

4 Apr 2024

Steady



Friday

5 Apr 2024

Steady



Saturday

6 Apr 2024

Steady



Sunday

7 Apr 2024

Steady



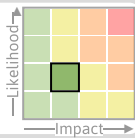
Minor river and groundwater flooding impacts are possible in Wessex and inland flooding impacts are possible but not expected more widely for parts of England and Wales throughout the next five days. The overall flood risk is VERY LOW.

## Specific Areas of Concern Map 1 - Thursday 04 to Friday 05 April 2024

RISK AREA A

Impact **MINOR**

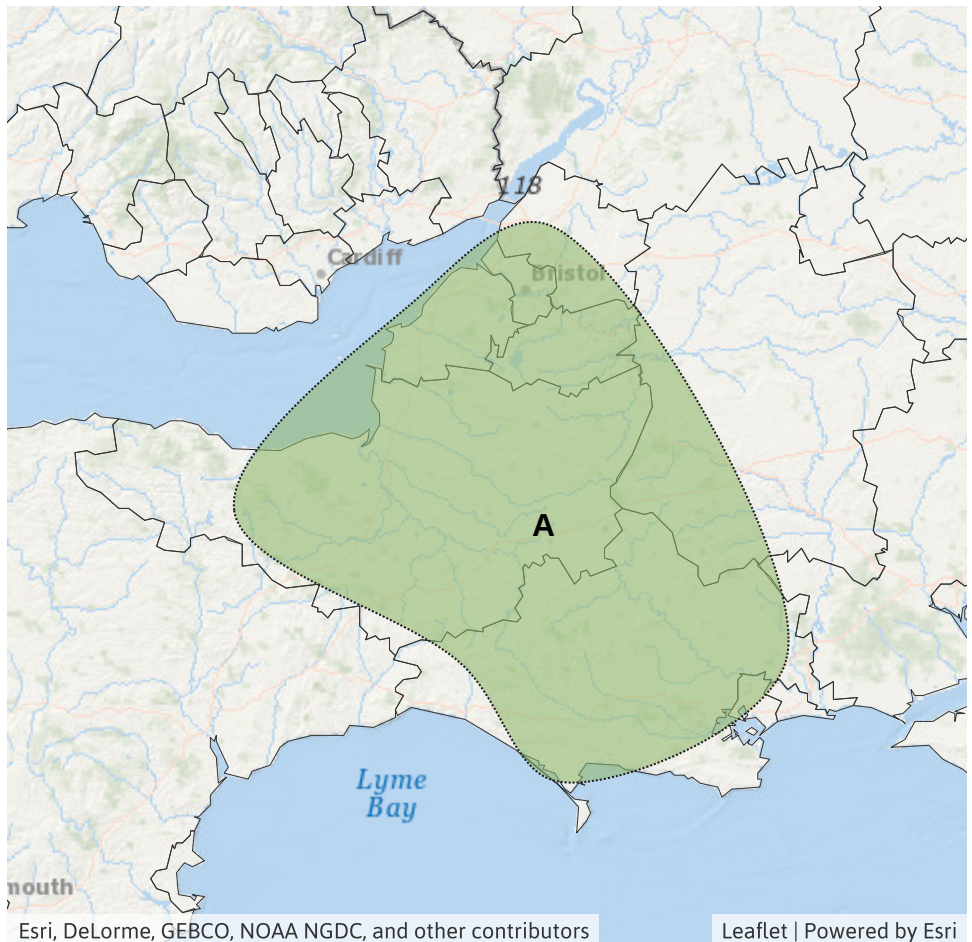
Likelihood **LOW**



Source River

Likely duration 2 Days

River flooding possible as rain continues to fall on already saturated ground.

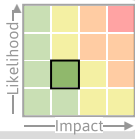


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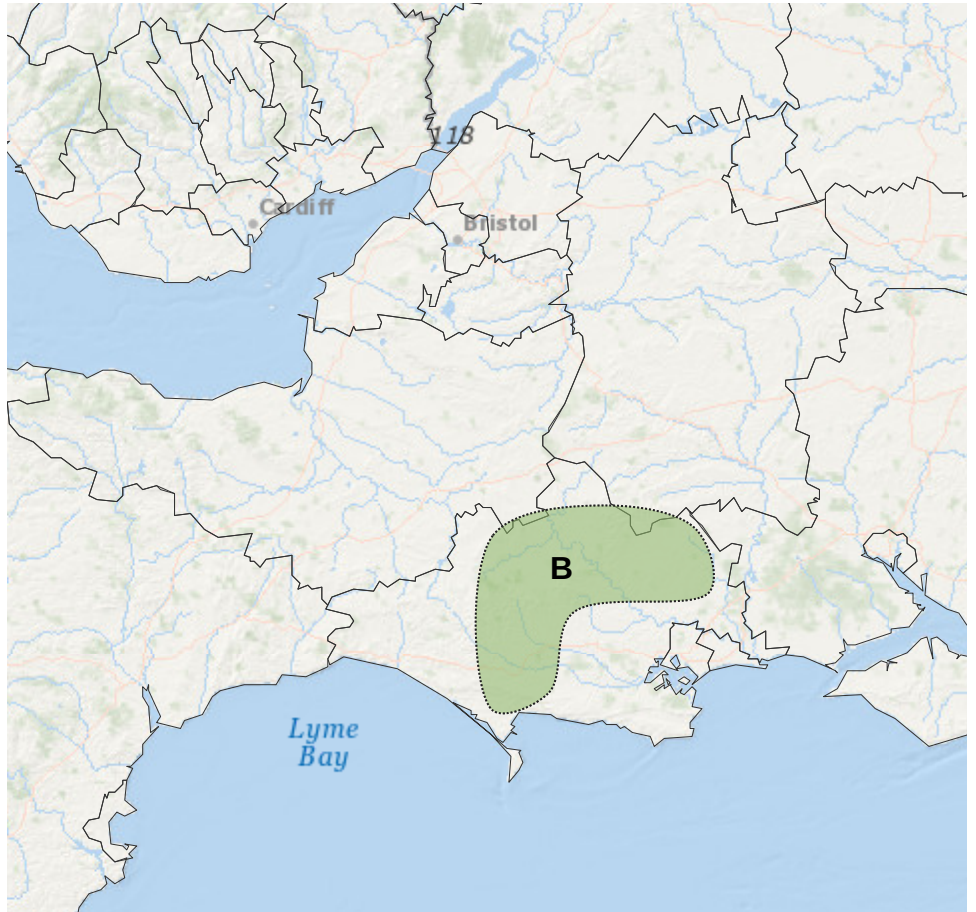
## Specific Areas of Concern Map 2 - Wednesday 03 to Sunday 07 April 2024

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



Source Ground  
Likely duration 5 + Days

Groundwater flood impacts possible.



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

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## Assessment of flood risk



### Rivers

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

Minor river flooding impacts are possible in Wessex on Thursday and Friday.

Minor river flooding impacts are also possible but not expected in parts of northern England today (Wednesday) and more widely across England and Wales on Thursday and Friday. This is due to periods of heavy rain falling onto wet catchments.



### Surface water

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

Minor surface water flooding impacts are possible but not expected across parts of northern England today (Wednesday), and in parts of England and Wales on Thursday and Friday, due to rain and showers falling on already wet ground.

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 Wessex and possible but not expected in parts of Oxfordshire and Buckinghamshire for 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.



### Coastal/Tidal

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

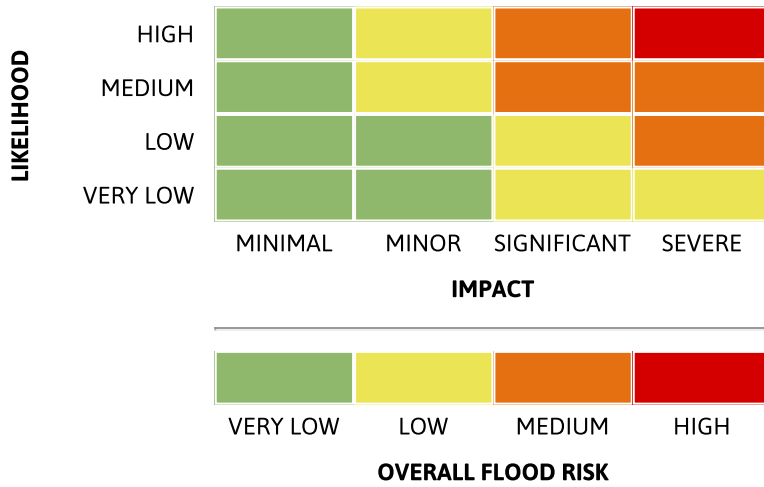
Minimal coastal impacts are expected along parts of the Welsh and North West coasts of England over the weekend due to storm surge and large waves.

Impacts may include isolated spray on low lying roads and coastal promenades.

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## 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 04 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>