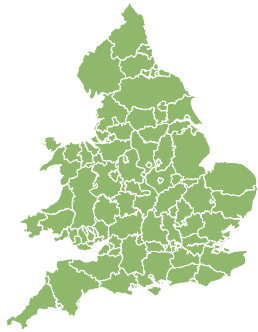


# Flood Guidance Statement

10:30hrs Wednesday 27 March 2024



Wednesday

27 Mar 2024 10:30-23:59

Trend since last FGS

Steady



Thursday

28 Mar 2024

Increased



Friday

29 Mar 2024

Increased



Saturday

30 Mar 2024

Steady



Sunday

31 Mar 2024

Steady



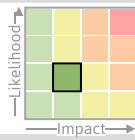
Minor coastal flooding impacts are possible along parts of the Dorset coast on Thursday. Minor inland flooding impacts are possible in England on Thursday and Friday. The overall flood risk is VERY LOW.

## Specific Areas of Concern Map 1 - Thursday 28 March 2024

### RISK AREA A

Impact **MINOR**

Likelihood **LOW**



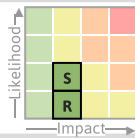
Source Coastal/Tidal  
Likely duration 1 Day

Possible minor coastal flooding due to large waves, mainly around high tides.

### RISK AREA B

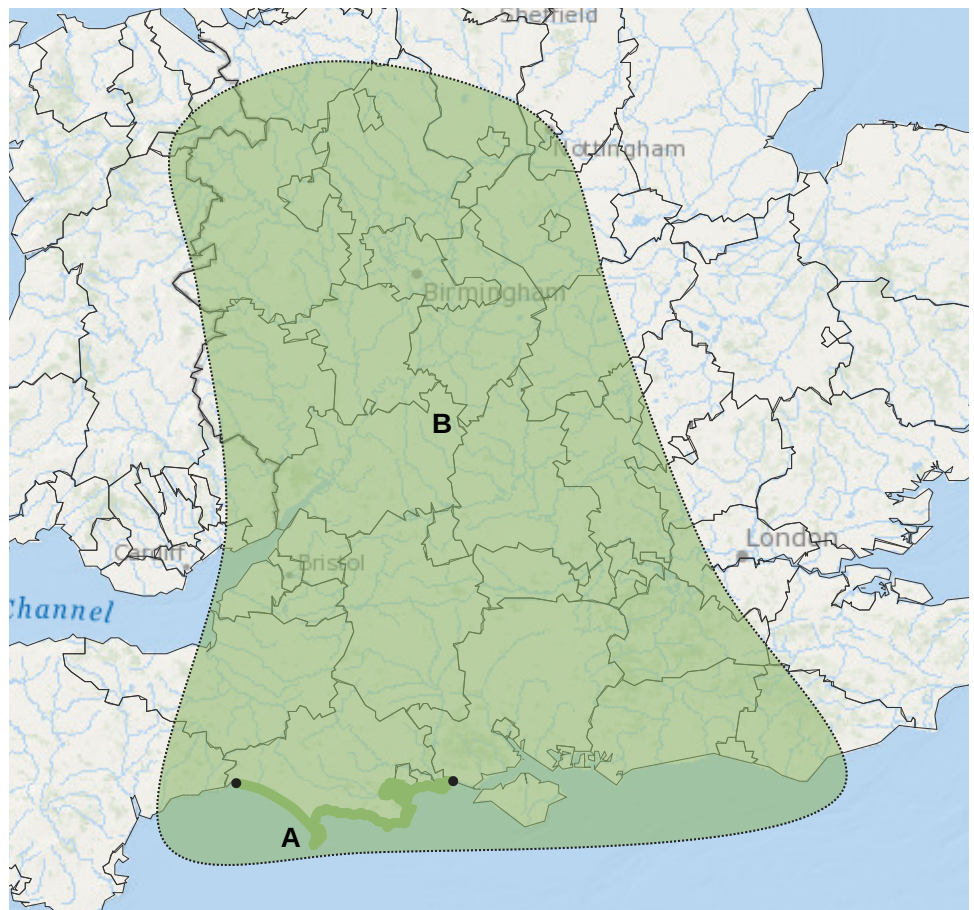
Impact **MINOR**

Likelihood **LOW**



Source River Surface  
Likely duration 2 Days

Inland impacts possible on Thursday. River impacts only on Friday.



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

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## Assessment of flood risk



### Coastal/Tidal

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

Minor coastal flooding impacts are possible along parts of the Dorset coast on Thursday in southerly gales. Refer to Specific Areas of Concern Map.

Minimal coastal impacts are also expected along some English and Welsh coasts today (Wednesday) and on Thursday due to high tides and large waves. Impacts may include isolated spray on low-lying roads and coastal promenades.



### Surface water

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

Minor surface water flooding impacts are possible in parts of England on Thursday due to rain falling on already wet ground. See Areas of Concern Map 1.

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 in parts of England on Thursday and Friday as rivers respond to further rain. See Areas of Concern Map 1.



### Groundwater

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

Minor groundwater flooding impacts are 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.

# Flood Guidance Statement

10:30hrs Wednesday 27 March 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 28 March 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>