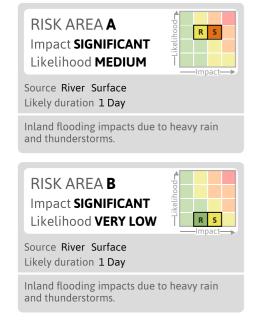
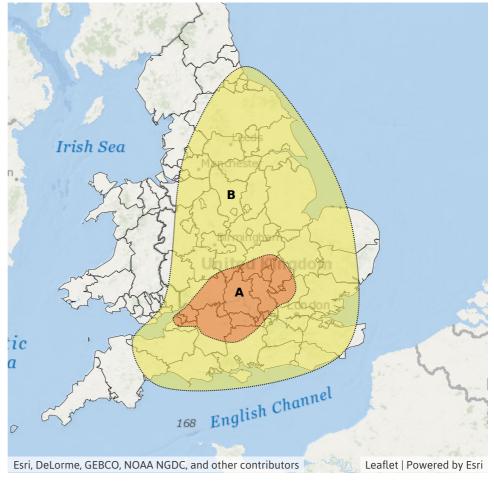


Significant surface water flooding impacts are probable in parts of England today (Monday), and also possible but not expected more widely in parts of England and Wales. The overall flood risk is MEDIUM.

# Specific Areas of Concern Map 1 - Monday 23 September 2024





# Flood Guidance Statement

15:00hrs Monday 23 September 2024







### Assessment of flood risk



Surface water

The surface water flood risk is MEDIUM on Monday.

Significant surface water flooding impacts are probable in parts of England today (Monday) and possible but not expected more widely in parts of England and Wales due to heavy persistent rain and thunderstorms. See Specific Area of Concern Map.

Minor surface water flooding impacts are possible but not expected again on Wednesday in parts of the Midlands, the South and East of England. This is due to further rain falling on sensitive catchments.

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 LOW on Monday.

Minor river flooding impacts are probable in parts of England today (Monday) due to heavy persistent rain, especially across more reactive and urbanised catchments. Minor river flooding impacts are possible but not expected more widely. See Specific Areas of Concern Map.

Minor river flooding impacts are possible but not expected again on Tuesday and Wednesday in parts of the Midlands, the South and East of England. This is due to recent heavy rain and further rain on Wednesday.



### Coastal/Tidal

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



## Groundwater

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

# Flood Guidance Statement

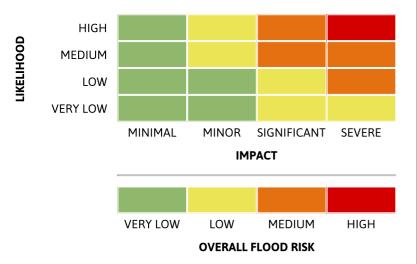
15:00hrs Monday 23 September 2024







## 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



This badge shows that Rapid Flood Guidance products may be issued on the day(s) shown.

Sign up for the Rapid Flood Guidance trial service.

Next statement due 10:30hrs Tuesday 24 September 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