

Severe river flooding impacts are probable in parts of the Midlands and South Yorkshire today (Saturday) and Sunday. The overall flood risk for England and Wales is MEDIUM.

> RISK AREA C Impact SIGNIFICANT

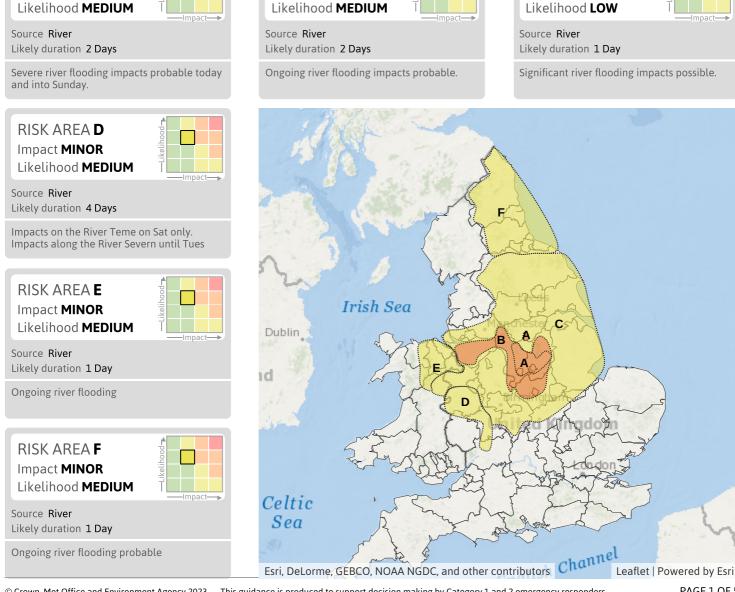
RISK AREA B

Impact SIGNIFICANT

Specific Areas of Concern Map 1 - Saturday 21 October 2023

RISK AREA A

Impact SEVERE



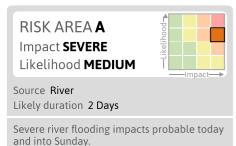
15:00hrs Saturday 21 October 2023

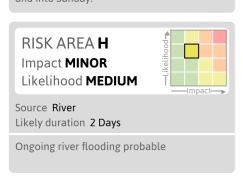


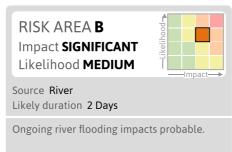


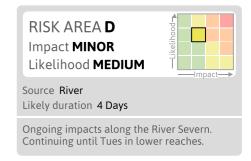


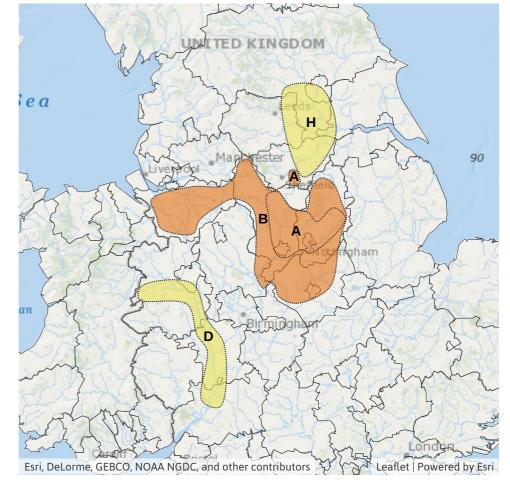
Specific Areas of Concern Map 2 - Sunday 22 October 2023











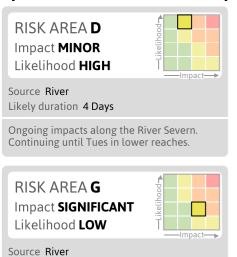
15:00hrs Saturday 21 October 2023

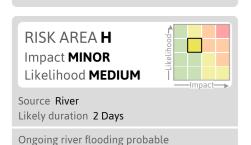






Specific Areas of Concern Map 3 - Monday 23 October 2023

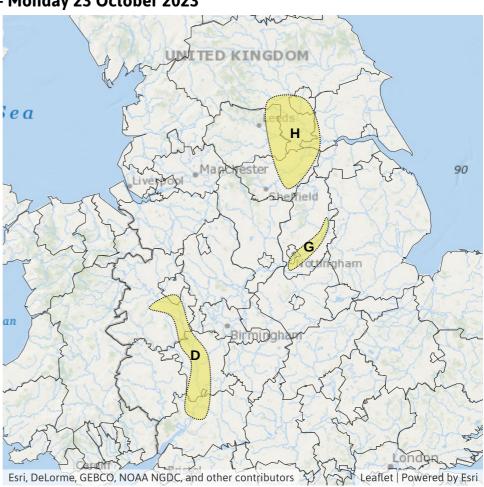




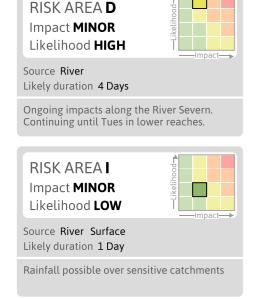
Ongoing flooding impacts from the River

Likely duration 1 Day

Trent until Monday.



Specific Areas of Concern Map 4 - Tuesday 24 October 2023





15:00hrs Saturday 21 October 2023







Assessment of flood risk



The river flood risk is MEDIUM.

Severe river flooding impacts are probable in parts of the Midlands and South Yorkshire today (Saturday) and Sunday. Significant river flooding impacts are also probable more widely. This is following recent heavy rain. Ongoing impacts are possible in some areas until Tuesday. See Areas of Concern Maps.

Minor river flooding impacts are possible but not expected in the East and South East of England today due to heavy showers.

Minor river flooding impacts are possible but not expected in South West England and Wales on Monday. Minor river flooding is possible on Tuesday across parts of the north of England, the Midlands and Wales due to heavy rainfall on sensitive catchments.



Surface water

The surface water flood risk is VERY LOW.

Minor surface water flooding impacts are possible but not expected in the East and South East of England today due to heavy showers.

Minor surface water flooding impacts are possible but not expected in South West England and Wales on Monday. Minor surface water flooding is possible on Tuesday across parts of the north of England, the Midlands and Wales due to heavy rainfall on sensitive catchments.

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



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.

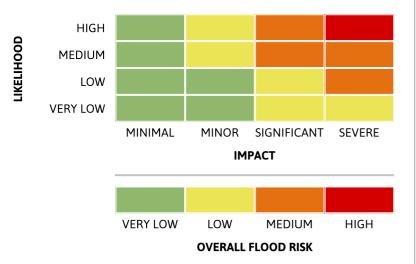
15:00hrs Saturday 21 October 2023







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 Sunday 22 October 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