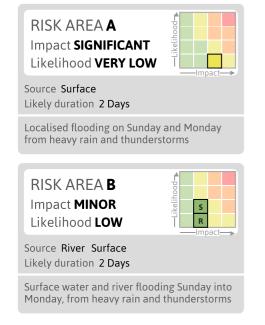
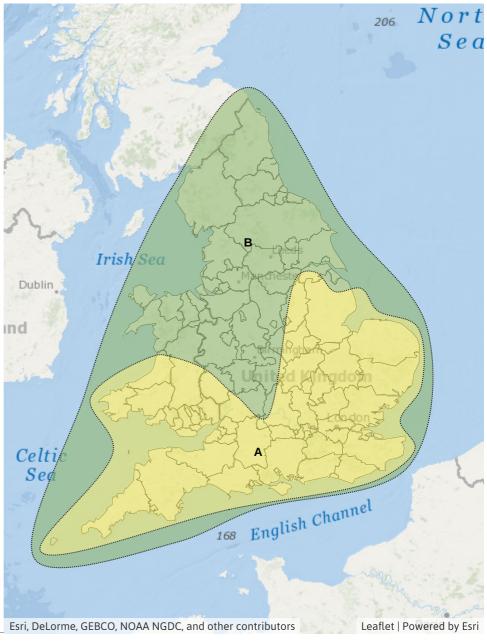


Significant surface water flooding impacts are possible but not expected over parts of England and Wales on Sunday and Monday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Sunday 17 September 2023





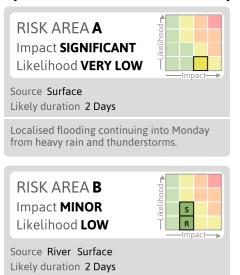
10:30hrs Sunday 17 September 2023



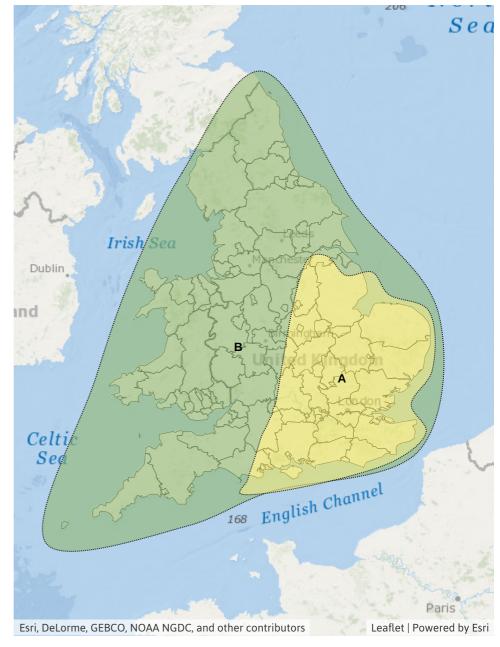




Specific Areas of Concern Map 2 - Monday 18 September 2023



Surface water and river flooding Sunday into Monday, from heavy rain and thunderstorms



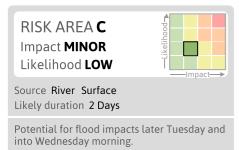
10:30hrs Sunday 17 September 2023

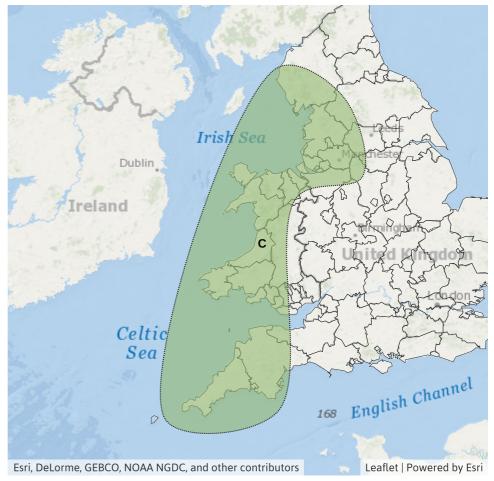






Specific Areas of Concern Map 3 - Tuesday 19 and Wednesday 20 September 2023





10:30hrs Sunday 17 September 2023







Assessment of flood risk



Surface water

The surface water flood risk is LOW on Sunday and Monday.

Significant surface water flooding impacts are possible but not expected for parts of England and Wales on Sunday, these continuing for some areas on Monday. Localised minor surface water flooding impacts are also possible across wider parts of England and Wales on Sunday and Monday. See Specific Areas of Concern Maps. This is due to the potential for heavy rain associated with thunderstorms.

Minor surface water flooding impacts are possible on Tuesday and Wednesday over parts of England and Wales. See Specific Areas of Concern Map. This is due to the potential for further heavy and prolonged rain.

Minor surface water flooding is possible but not expected over parts of South East and East of England including London on Thursday. This is due to the potential for slow-moving heavy rain.

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



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

Minor river flooding is possible but not expected on Sunday and Monday over parts of England and Wales. See Specific Areas of Concern Map. This is due to the potential for heavy rain associated with thunderstorms.

Minor river flooding is possible on Tuesday and Wednesday over parts of England and Wales. See Specific Areas of Concern Map. This is due to the potential for further heavy and prolonged rain.

Minor river flooding is possible but not expected over parts of South East and East of England including London on Thursday. This is due to the potential for slow-moving heavy rain.



Coastal/Tidal

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



Groundwater

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

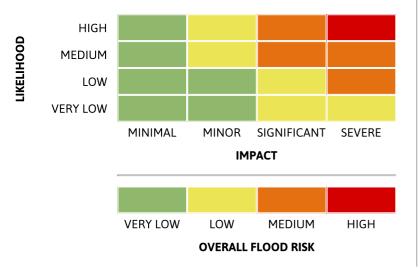
10:30hrs Sunday 17 September 2023







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 Monday 18 September 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