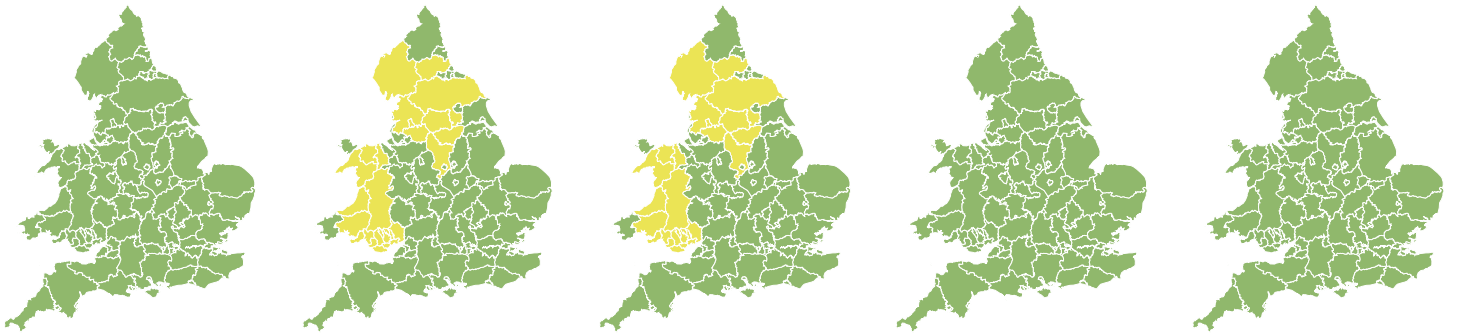


Flood Guidance Statement

10:30hrs Monday 18 September 2023



Monday 18 Sep 2023 10:30-23:59 Trend since last FGS Decreased ↓	Tuesday 19 Sep 2023 Increased ↑	Wednesday 20 Sep 2023 Increased ↑	Thursday 21 Sep 2023 Increased ↑	Friday 22 Sep 2023 Increased ↑
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Minor inland flooding impacts are probable over parts of the North of England and Wales on Tuesday and Wednesday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Tuesday 19 September 2023

RISK AREA A
Impact **MINOR**
Likelihood **MEDIUM**

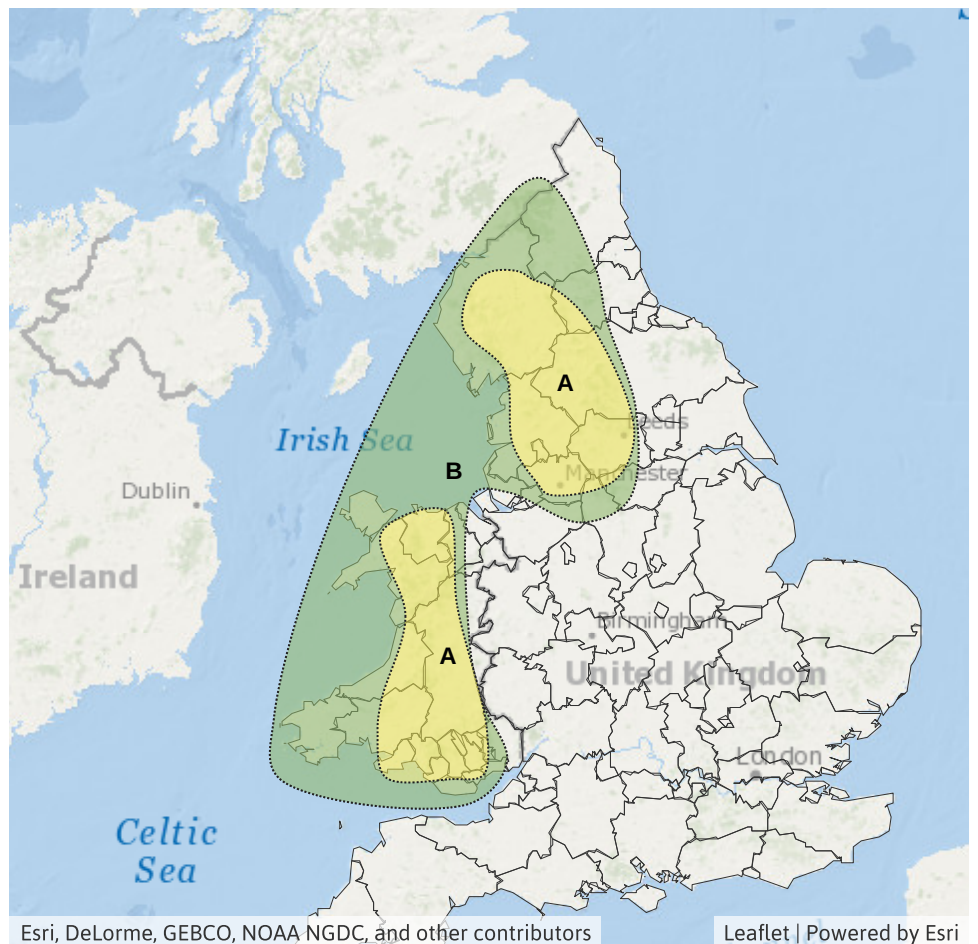
Source River Surface
Likely duration 2 Days

Prolonged, and sometimes very heavy rainfall, could lead to flood impacts

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

Source River Surface
Likely duration 2 Days

Heavy rain from early on Tuesday morning may lead to flood impacts.



Flood Guidance Statement

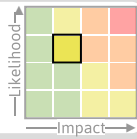
10:30hrs Monday 18 September 2023

Specific Areas of Concern Map 2 - Wednesday 20 September 2023

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River Surface

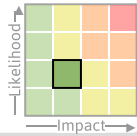
Likely duration 2 Days

Prolonged, and sometimes very heavy rainfall, could lead to flood impacts

RISK AREA B

Impact **MINOR**

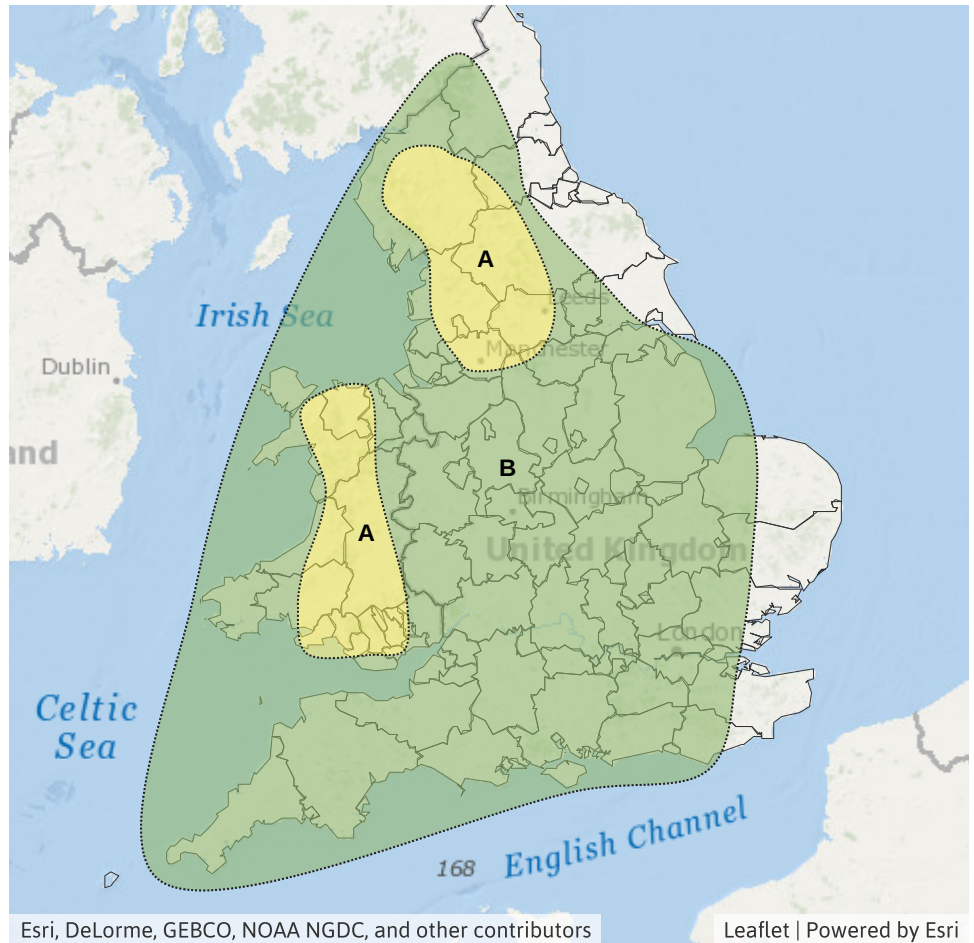
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

Heavy rainfall will push south east through Wednesday, with flood impacts possible



Assessment of flood risk



Rivers

The river flood risk is LOW on Tuesday and Wednesday.

Minor river flooding impacts are probable on Tuesday and Wednesday over parts of England and Wales due to heavy and persistent rain. See Specific Areas of Concern Maps. Minor river impacts are possible but not expected on parts of the Lower Ouse through York on Thursday and Friday due to previous heavy rain.

Minor river flooding is also 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.



Surface water

The surface water flood risk is LOW on Tuesday and Wednesday.

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

Minor surface water flooding is also 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.



Coastal/Tidal

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



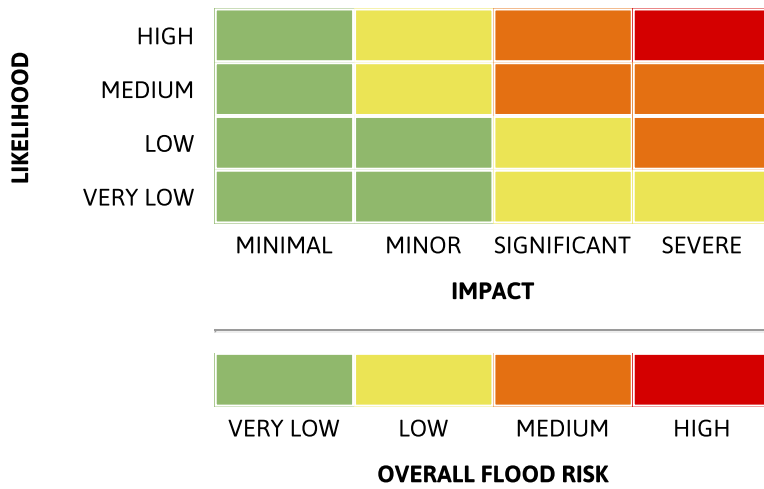
Groundwater

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

Flood Guidance Statement

10:30hrs Monday 18 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 Tuesday 19 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>