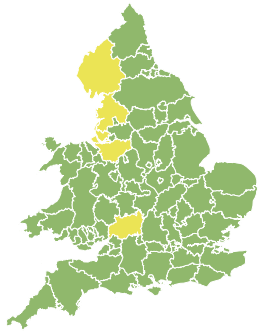


Flood Guidance Statement

10:30hrs Saturday 30 September 2023



Saturday

30 Sep 2023 10:30-23:59

Trend since last FGS

Increased ↑

Sunday

1 Oct 2023

Increased ↑

Monday

2 Oct 2023

Steady →

Tuesday

3 Oct 2023

Steady →

Wednesday

4 Oct 2023

Steady →

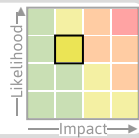
Minor coastal flooding impacts are probable for parts of North West England and Gloucestershire and possible for parts of South East Wales and Cornwall on Saturday. The coastal flood risk is LOW on Saturday.

Specific Areas of Concern Map 1 - Saturday 30 Sept and Sunday 1 Oct 2023

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source Coastal/Tidal

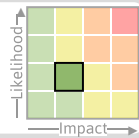
Likely duration 1 Day

High tide on Saturday afternoon and evening and into early Sunday in North West England.

RISK AREA B

Impact **MINOR**

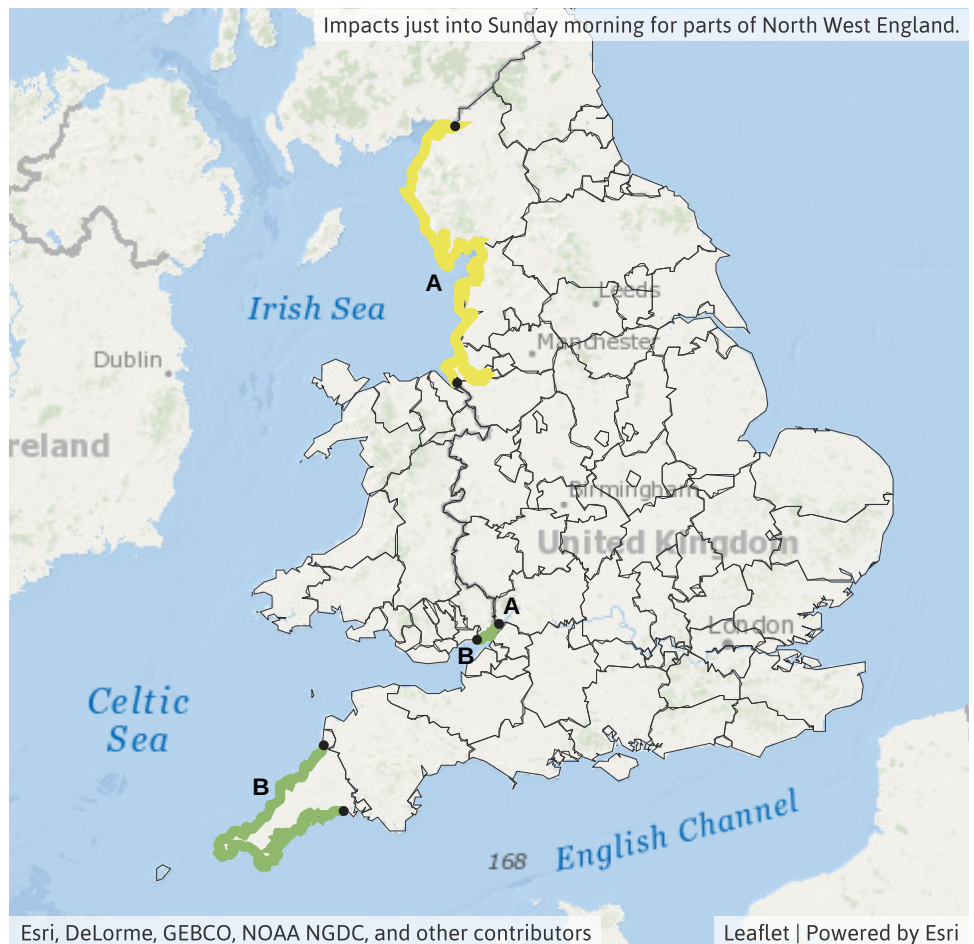
Likelihood **LOW**



Source Coastal/Tidal

Likely duration 1 Day

High tide and unsettled conditions during Saturday afternoon and evening.



Flood Guidance Statement

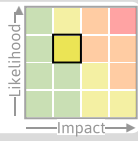
10:30hrs Saturday 30 September 2023

Specific Areas of Concern Map 2 - Zoomed in from Map 1

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source Coastal/Tidal

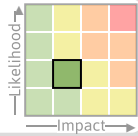
Likely duration 1 Day

High tide on Saturday afternoon and evening and into early Sunday in North West England.

RISK AREA B

Impact **MINOR**

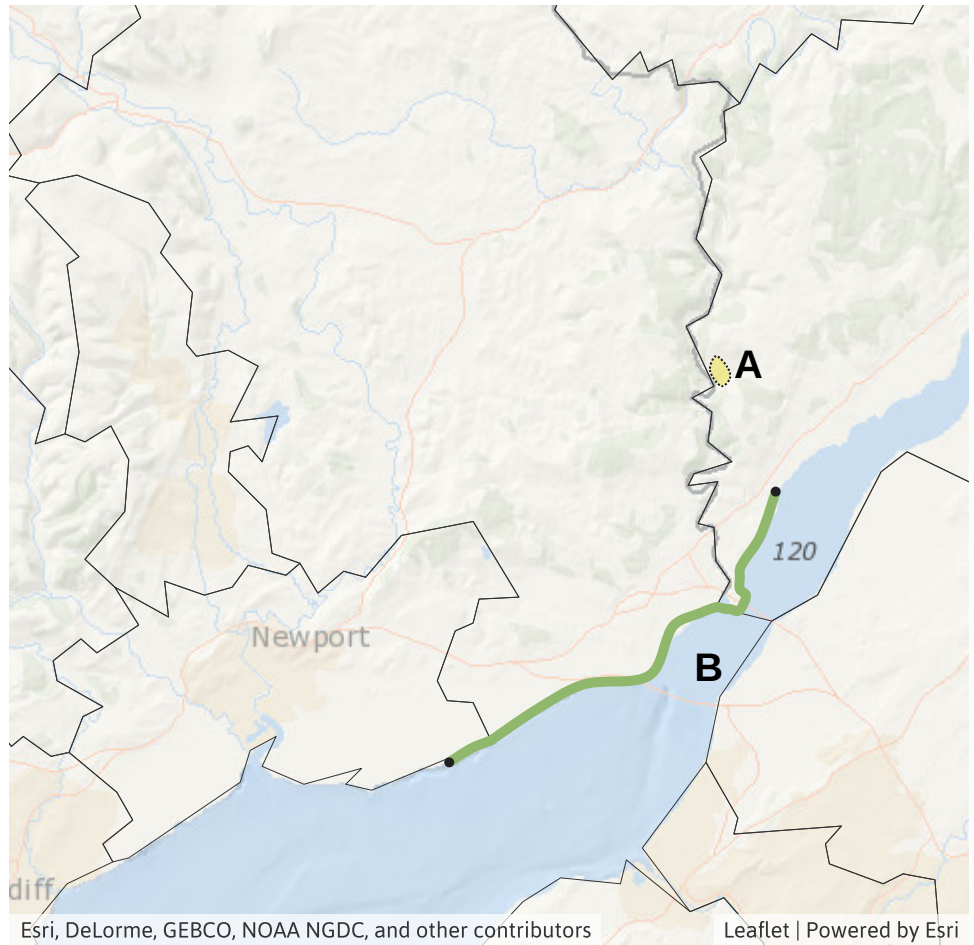
Likelihood **LOW**



Source Coastal/Tidal

Likely duration 1 Day

High tide and unsettled conditions during Saturday afternoon and evening.



Assessment of flood risk

Coastal/Tidal

The coastal flood risk is LOW on Saturday.

Minor coastal flooding impacts are probable for parts of North West England and the River Wye estuary in Gloucestershire and possible for parts of South East Wales and Cornwall on Saturday. Impacts are possible into the early hours of Sunday in parts of North West England. See Specific Areas of Concern Map.

Minor impacts are also possible but not expected for parts of Wales, North West and South West England coasts on Saturday and Sunday, the East of England on Saturday and the East coast of England on Monday morning. This is mainly due to high tide levels coinciding with some waves and storm surge.

Surface water

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

Minor surface water flooding impacts are possible but not expected across parts of North Wales and the north west of England later on Saturday and on Sunday due to heavy and persistent rainfall.

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 across parts of North Wales and the north west of England later on Saturday and on Sunday in response to heavy and persistent rainfall.

Groundwater

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

Flood Guidance Statement

10:30hrs Saturday 30 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 Sunday 01 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>