

Flood Guidance Statement

10:30hrs Wednesday 21 August 2024



Wednesday

21 Aug 2024 10:30-23:59
Trend since last FGS

Steady



Thursday

22 Aug 2024

Increased



Friday

23 Aug 2024

Steady



Saturday

24 Aug 2024

Increased



Sunday

25 Aug 2024

Steady



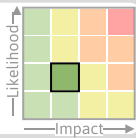
Minor inland flooding impacts are possible on Thursday in Cumbria. Minor coastal flooding impacts are possible on Thursday and Friday along parts of the coasts in the North of England. The overall flood risk is VERY LOW.

Specific Areas of Concern Map 1 - Thursday 22 August 2024

RISK AREA A

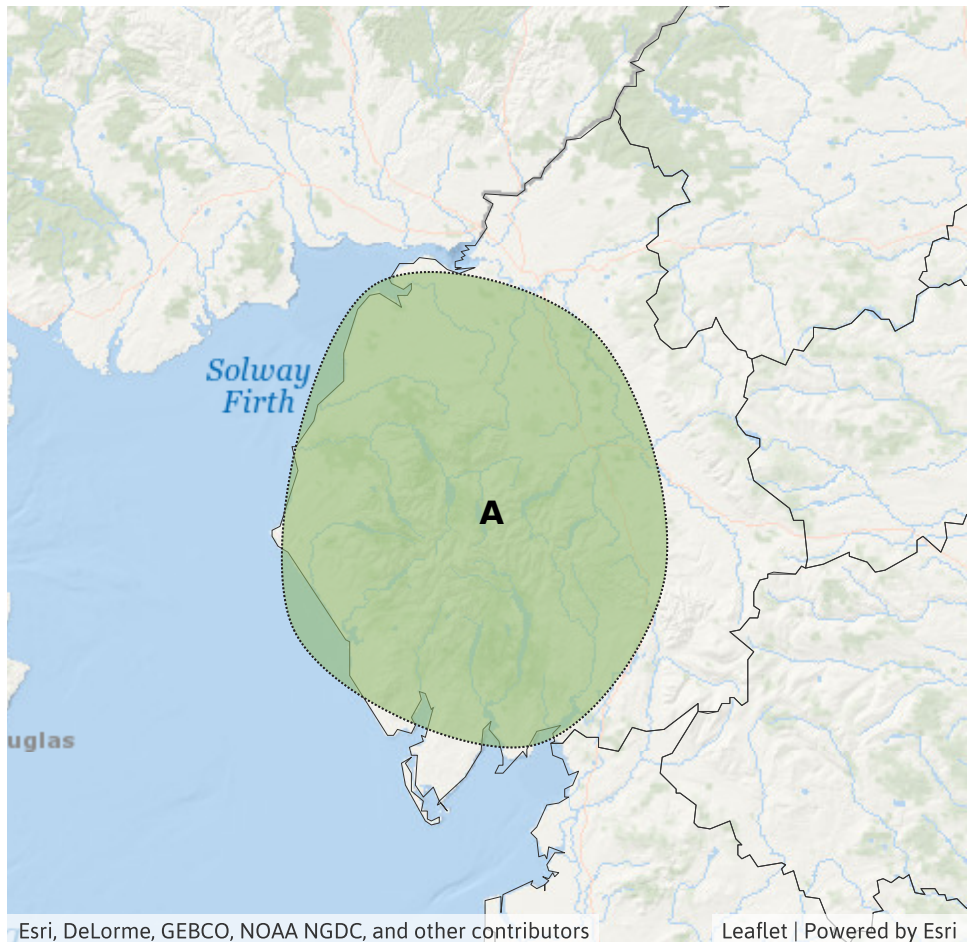
Impact **MINOR**

Likelihood **LOW**



Source River Surface
Likely duration 1 Day

Impacts most likely over high ground in the morning.



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Specific Areas of Concern Map 2 - Thursday 22 August 2024

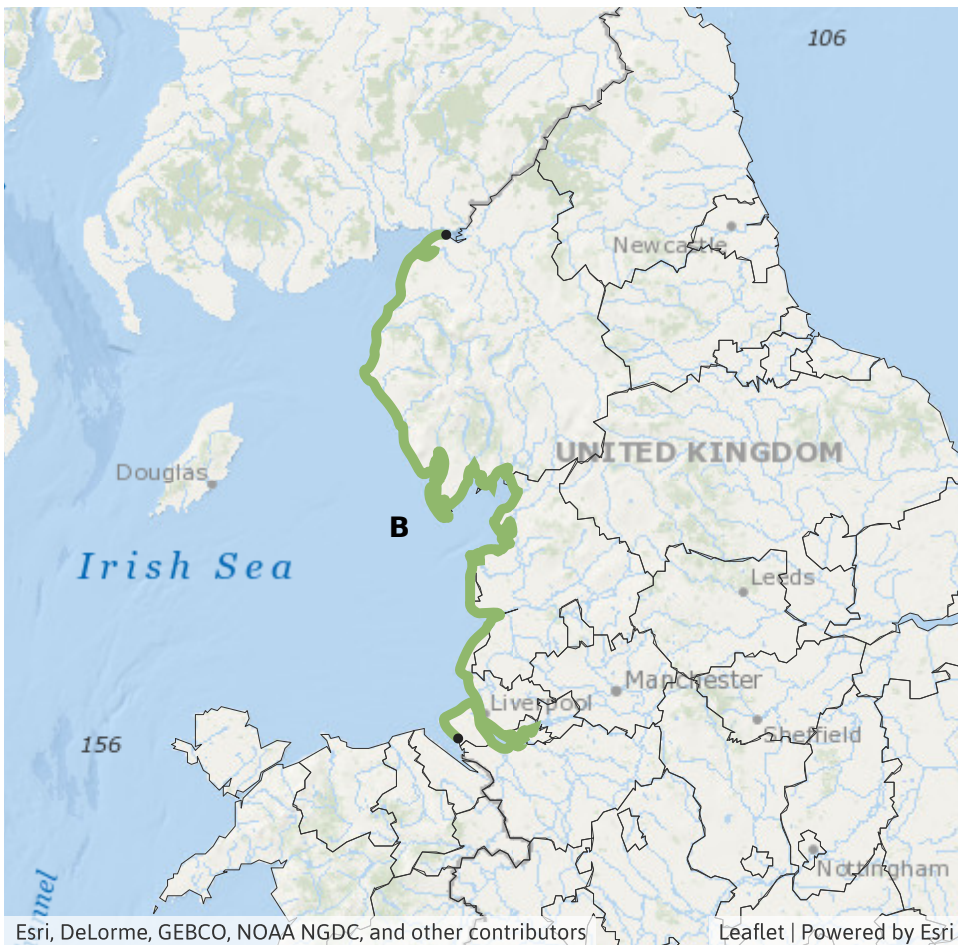
RISK AREA B

Impact **MINOR**
Likelihood **LOW**



Source Coastal/Tidal
Likely duration 1 Day

High tides along with strong winds may lead to localised spray and over-topping.



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

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Specific Areas of Concern Map 3 - Friday 23 August 2024

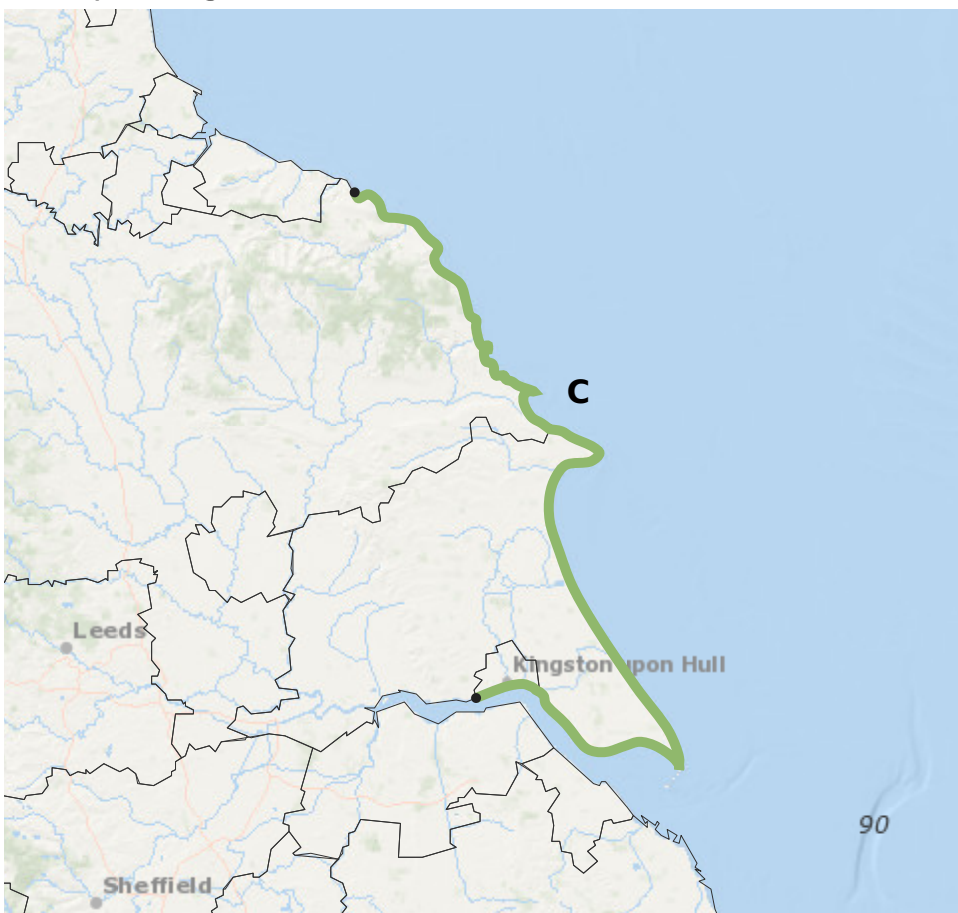
RISK AREA C

Impact **MINOR**
Likelihood **LOW**



Source Coastal/Tidal
Likely duration 1 Day

High tides along with strong winds may lead to localised spray and over-topping.



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Assessment of flood risk



Surface water

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

Minor surface water flooding impacts are possible on Thursday in Cumbria due to short-duration heavy rainfall in the morning.

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 on Thursday in Cumbria due to short-duration heavy rainfall in the morning.

Minor river flooding impacts are possible but not expected for parts of England on Saturday due to heavy rainfall.



Coastal/Tidal

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

Minor coastal flooding impacts are possible on Thursday along parts of the North-West of England coasts. Minor coastal flooding impacts are also possible on Friday along the Yorkshire and the Humber coasts.

Isolated minor coastal flooding impacts are possible but not expected along other stretches of the England and Wales coasts from Wednesday to Friday.



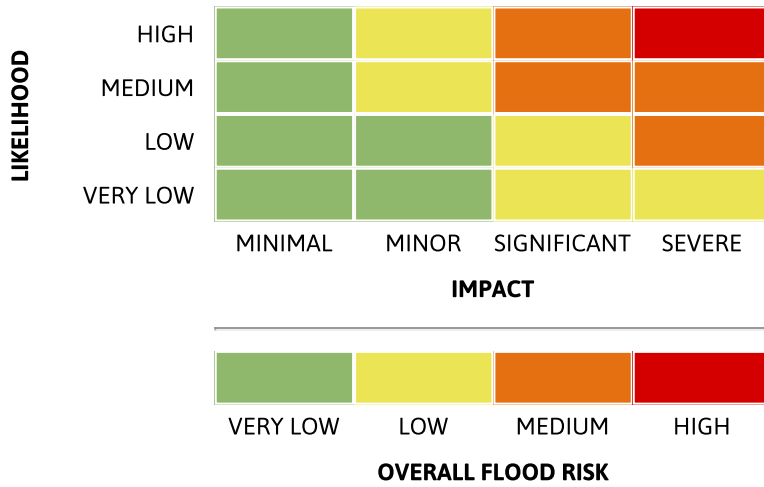
Groundwater

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

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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 Thursday 22 August 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>