

Flood Guidance Statement

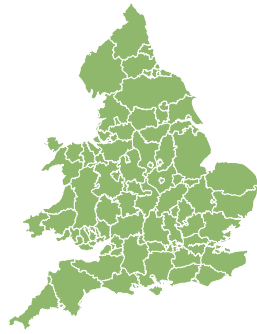
10:30hrs Saturday 18 February 2023



Saturday

18 Feb 2023 10:30-23:59
Trend since last FGS

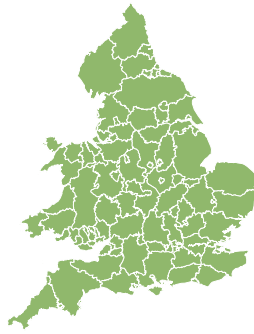
Steady



Sunday

19 Feb 2023

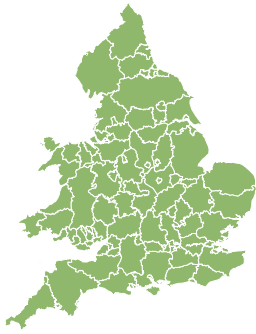
Steady



Monday

20 Feb 2023

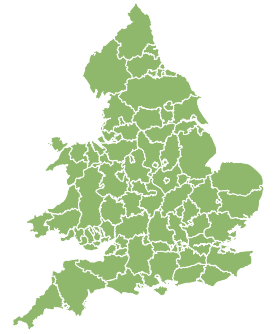
Steady



Tuesday

21 Feb 2023

Steady



Wednesday

22 Feb 2023

Increased



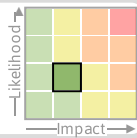
Local minor coastal flooding impacts are possible along parts of the Yorkshire coast and the Humber on Monday. The overall flood risk is VERY LOW. See end of FGS for 6-10 day forecast.

Specific Areas of Concern Map 1 - Monday 20 February 2023

RISK AREA A

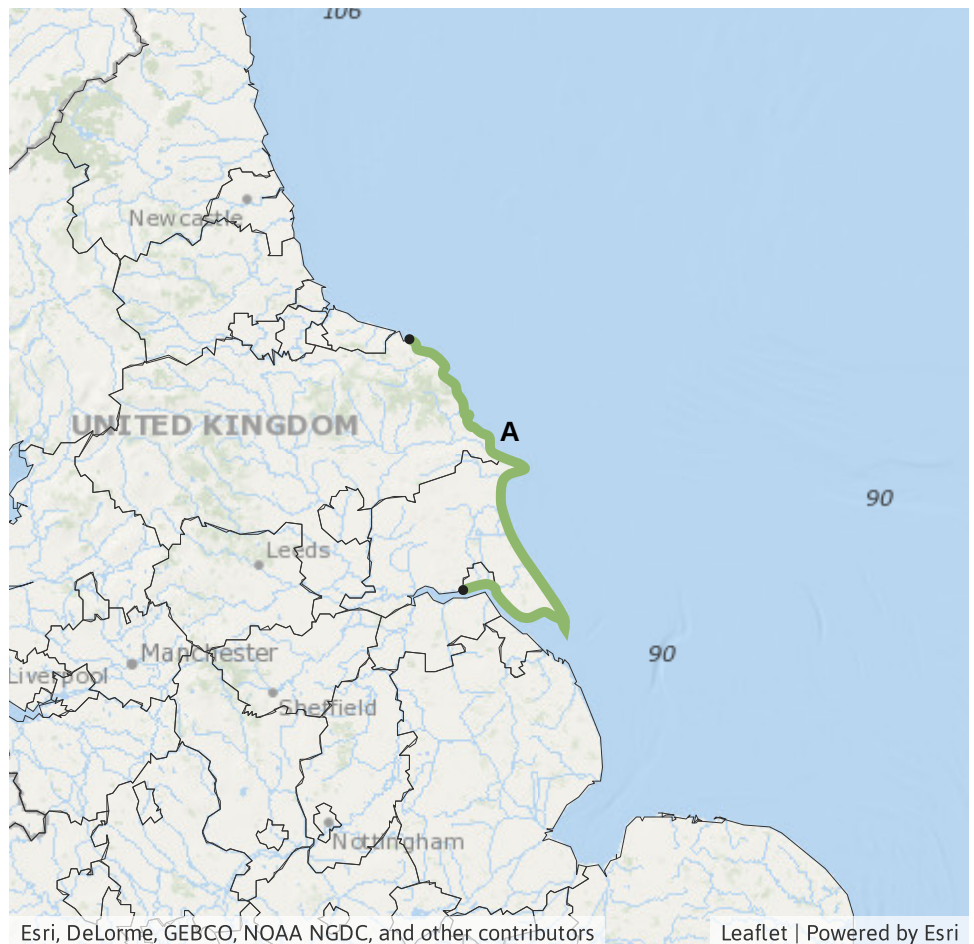
Impact **MINOR**

Likelihood **LOW**



Source Coastal/Tidal
Likely duration 1 Day

Impacts possible during high tide on Monday afternoon.



Assessment of flood risk



Coastal/Tidal

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

Local minor coastal flooding impacts are possible along parts of the Yorkshire coast and the Humber on Monday. See Specific Areas of Concern Map. Local minor coastal flooding are also possible but not expected along parts of the coast of the East of England later on Monday into early Tuesday morning and again later Wednesday. This is due to large storm surge and high tides.



Surface water

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



Rivers

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



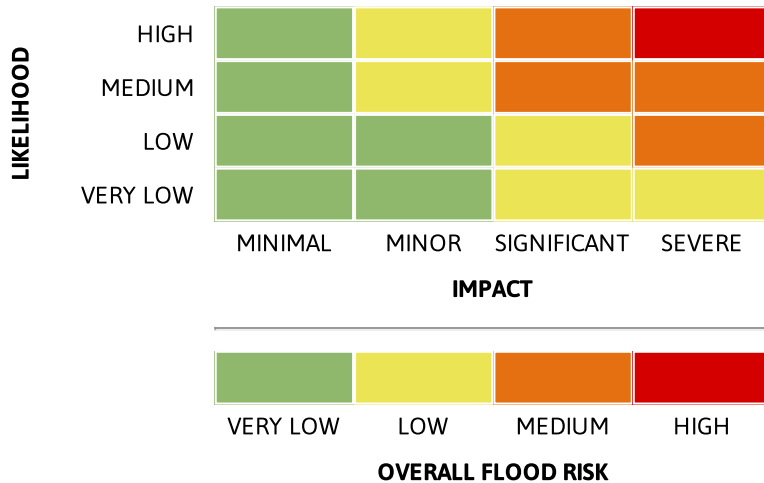
Groundwater

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

6-10 day forecast

It is possible that a storm surge could coincide with spring tides along the coast of the East of England later next week. This brings a possibility of a heightened flood risk and is being closely monitored.

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 19 February 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>