

Flood Guidance Statement

10:30hrs Friday 03 December 2021



Friday

3 Dec 2021 10:30-23:59
Trend since last FGS

Steady



Saturday

4 Dec 2021

Increased



Sunday

5 Dec 2021

Increased



Monday

6 Dec 2021

Steady



Tuesday

7 Dec 2021


Increased



Minor coastal flooding impacts are possible for parts of the north coast of Wales on Saturday. The overall flood risk is VERY LOW.

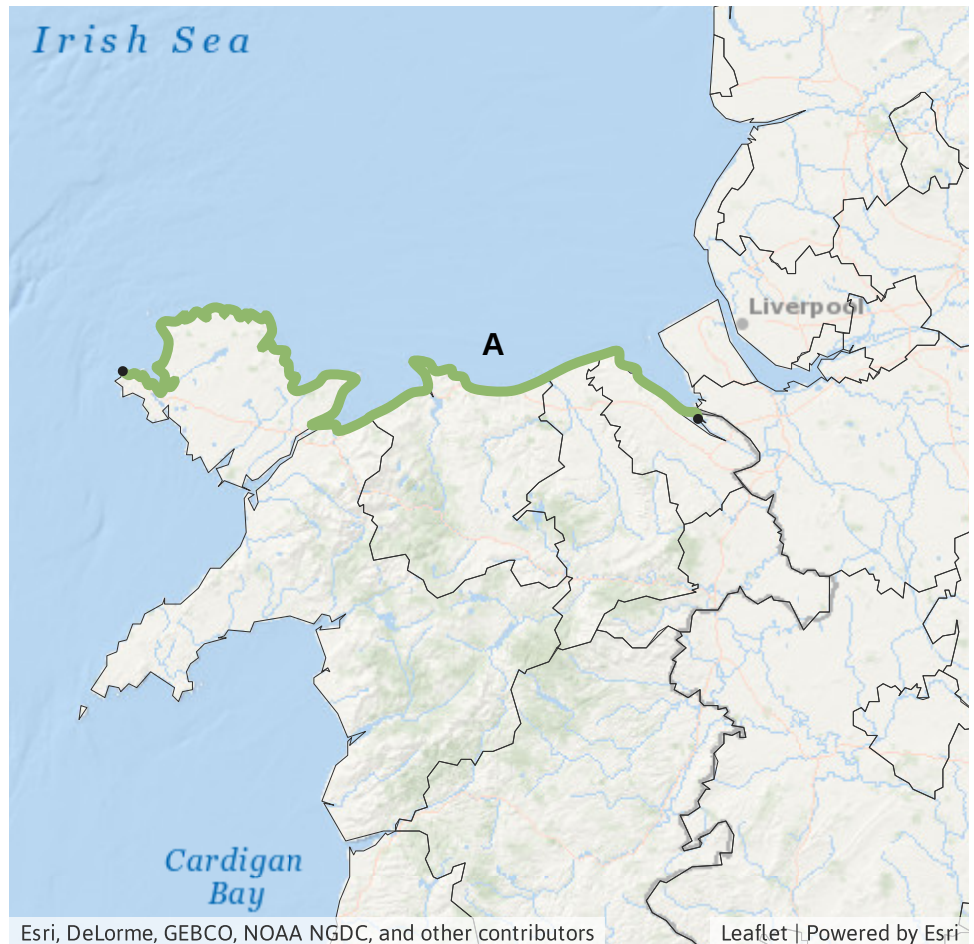
Areas of Concern Map 1: Saturday 4 December 2021

RISK AREA A
Impact **MINOR**
Likelihood **LOW**



Source Coastal/Tidal
Likely duration 1 Day

Minor coastal flooding impacts are possible around high tide.



Assessment of flood risk



Coastal/Tidal

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

Minor coastal flooding impacts are possible along parts of the north of Wales coastline on Saturday. Minor coastal flooding impacts are also possible but not expected on Saturday and Sunday along parts of the east coast of England, along other parts of the coasts of Wales and the north-west coast of England. This is due to an area of low pressure which may bring strong winds and large waves to exposed locations, combined with high tides.

Minor coastal flooding impacts are also possible but not expected on Tuesday around parts of the coasts of England and Wales with a possibility of further strong winds, surge and large waves.



Rivers

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

Minor river flooding impacts are possible but not expected in eastern parts of North Yorkshire and in East Yorkshire on Saturday and Sunday due to possible persistent, heavy rain causing rapid river response.



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 in eastern parts of North Yorkshire and in East Yorkshire on Saturday and Sunday with heavy, persistent rain possibly falling on already wet ground.



Groundwater

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

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 Saturday 04 December 2021 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0330 135 4400**

More information <http://www.ffc-environment-agency.metoffice.gov.uk>