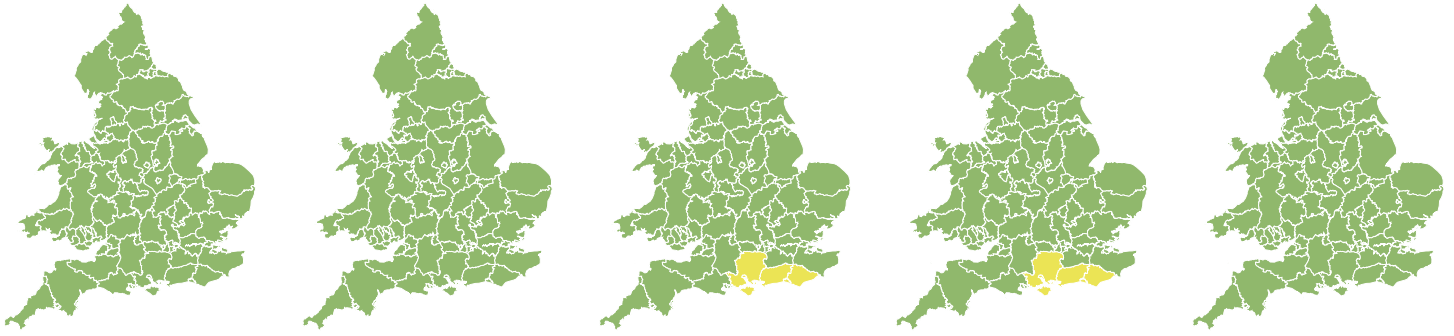


Flood Guidance Statement

10:30hrs Sunday 05 December 2021



Sunday

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

Steady →

Monday

6 Dec 2021

Steady →

Tuesday

7 Dec 2021

Steady →

Wednesday

8 Dec 2021

Steady →

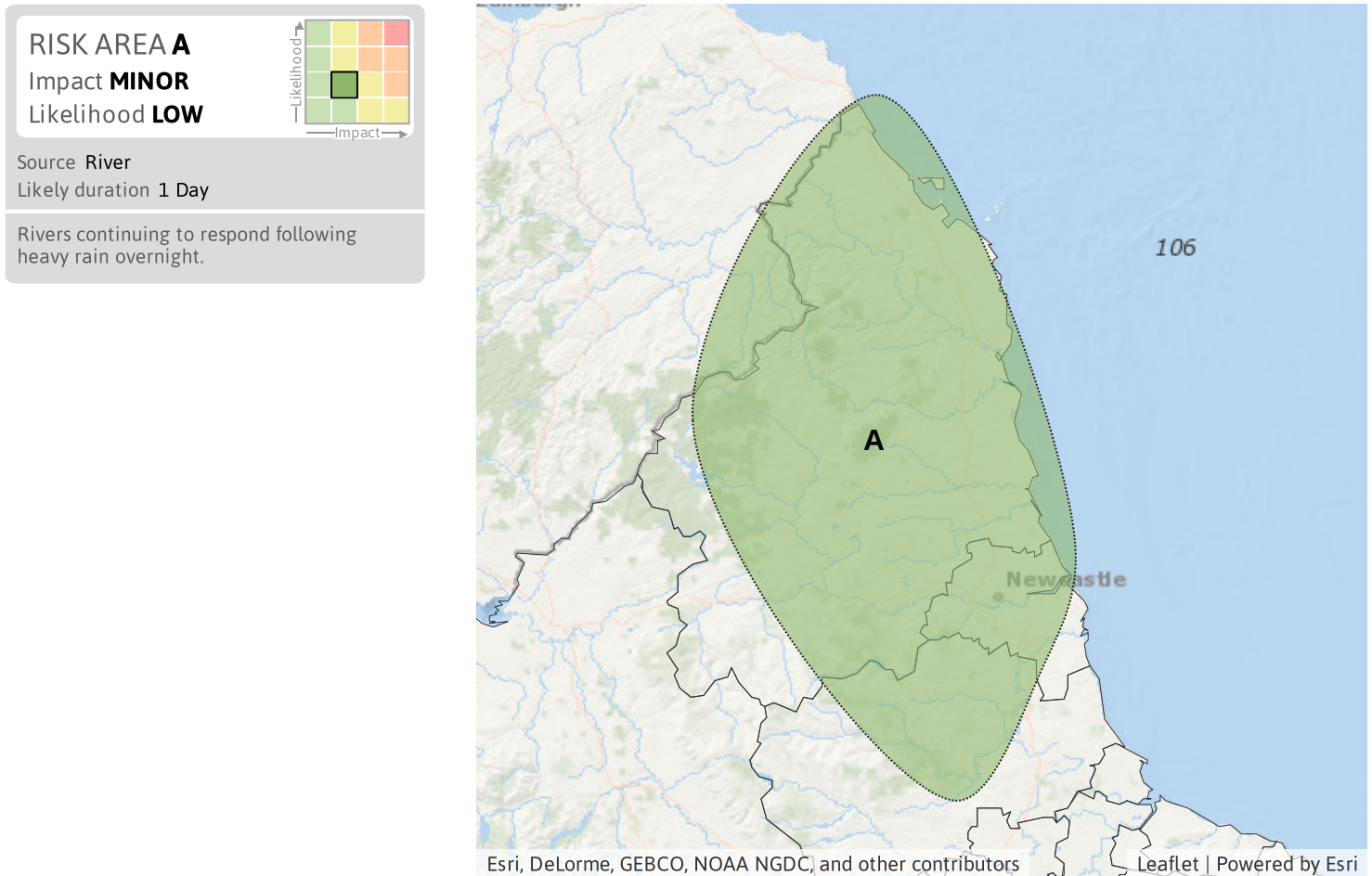
Thursday

9 Dec 2021

Increased ↑

Significant coastal flooding is possible but not expected along parts of the south coast of England on Tuesday and Wednesday. Minor coastal and inland flooding is also possible at other times. The overall flood risk is LOW.

Areas of Concern Map 1: Sunday 5 December 2021

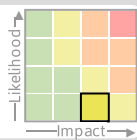


Flood Guidance Statement

10:30hrs Sunday 05 December 2021

Areas of Concern Map 2: Tuesday 7 and Wednesday 8 December 2021

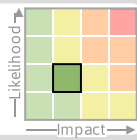
RISK AREA B
Impact **SIGNIFICANT**
Likelihood **VERY LOW**



Source Coastal/Tidal
Likely duration 2 Days

Large waves and high tides may cause significant coastal flood impacts.

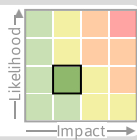
RISK AREA C
Impact **MINOR**
Likelihood **LOW**



Source Coastal/Tidal
Likely duration 2 Days

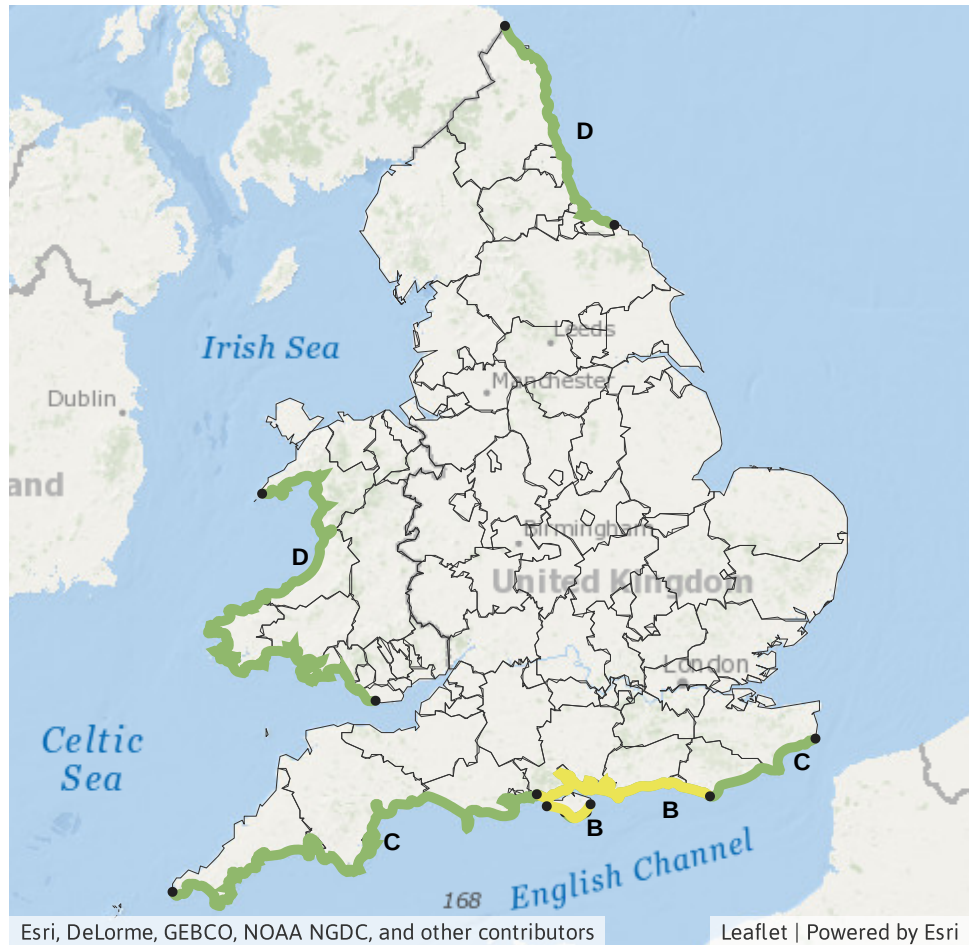
Strong winds, large waves and high tides bringing possible coastal impacts.

RISK AREA D
Impact **MINOR**
Likelihood **LOW**



Source Coastal/Tidal
Likely duration 1 Day

Minor coastal flooding is possible around the high tides on Tuesday.



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

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Assessment of flood risk

Coastal/Tidal

The coastal/tidal flood risk is **LOW** on Tuesday and Wednesday.

Minor coastal flooding impacts are possible but not expected today along parts of the east coast of England. This is due to an area of low pressure bringing strong winds and large waves to exposed locations, combined with high tides.

Significant coastal flooding is possible but not expected on parts of the south coast of England on Tuesday and Wednesday, with minor coastal flooding possible on wider stretches of coastline, including the north-east coast of England. See Area of Concern Map. Minor coastal flooding impacts are also possible but not expected around other parts of the coasts of Wales, and the north-west and south-west of England on Tuesday and Wednesday.

Rivers

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

Minor river flooding impacts are possible today (Sunday) in response to heavy rain overnight. See Areas of Concern Map. Some larger rivers may still be responding into Monday.

Minor river flooding impacts are possible but not expected across Wales, and the north, west, and far south of England from Tuesday through to Thursday. River flows and catchment wetness will increase in places though this period and river discharges may be delayed around high tides in places.

Surface water

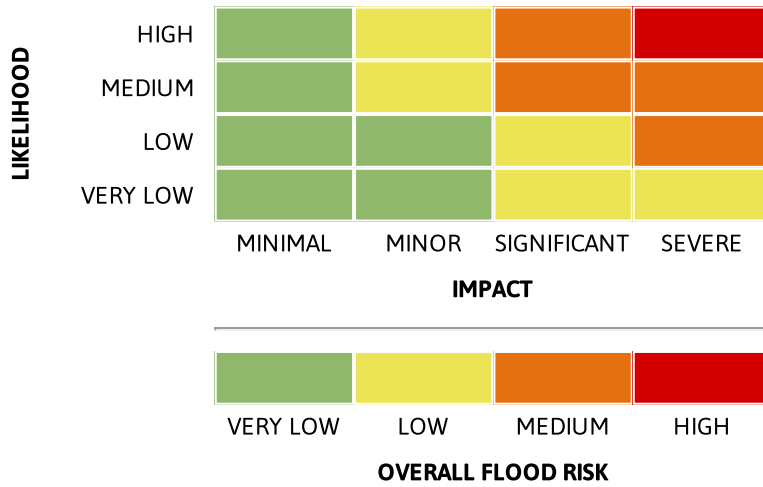
The surface water flood risk is **VERY LOW** for the next five days.

Periods of rain through the first half of next week will lead to increasingly wet ground. Minor surface water flooding impacts are possible but not expected across Wales, and the north, west, and far south of England on Tuesday and Wednesday.

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 Monday 06 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>