

Flood Guidance Statement

10:30hrs Sunday 13 December 2020



Sunday

13 Dec 2020 10:30-23:59
Trend since last FGS

Steady →

Monday

14 Dec 2020

Steady →

Tuesday

15 Dec 2020

Steady →

Wednesday

16 Dec 2020

Increased ↑

Thursday

17 Dec 2020

Steady →

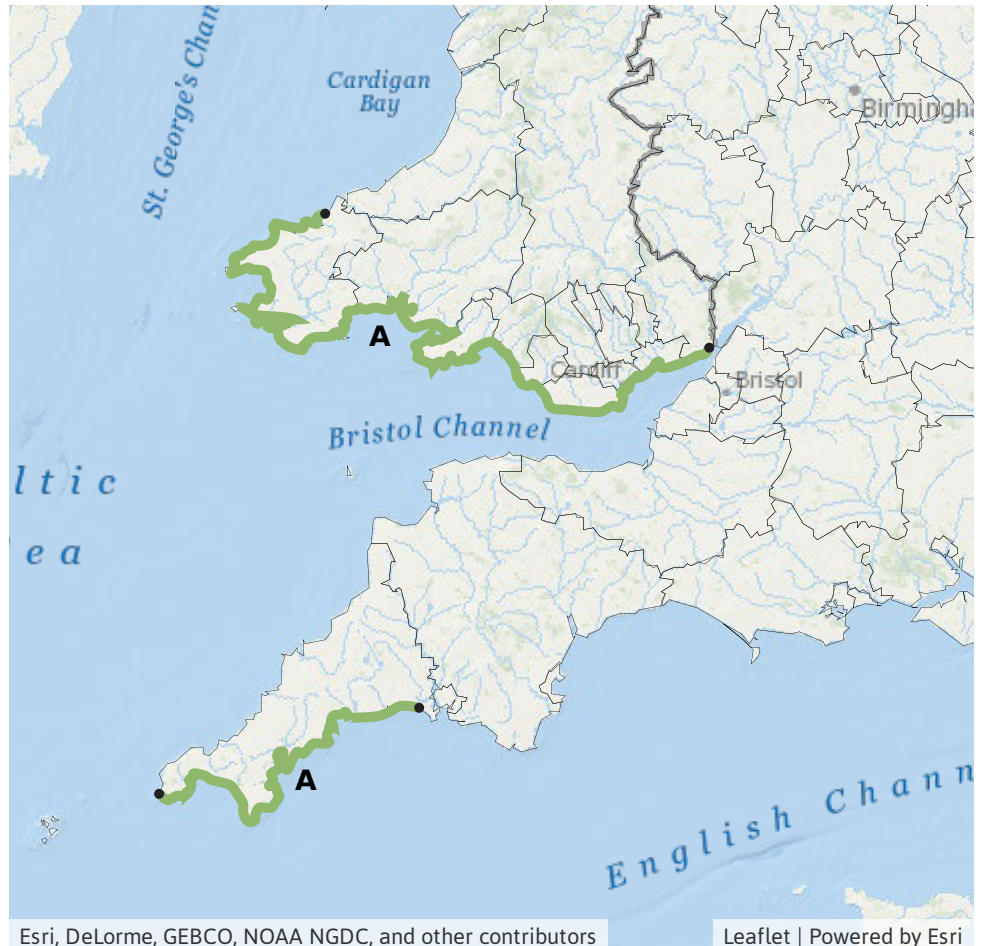
Minor inland flooding impacts are possible but not expected in parts of England and Wales on Sunday, and again on Wednesday. Minor coastal impacts are possible on Wednesday. The overall flood risk is VERY LOW.

Specific Area of Concern Map 1 - Wednesday 16 December

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

Source Coastal/Tidal
Likely duration 1 Day

Minor coastal flood impacts possible on Wednesday morning high tide



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

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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 for parts of the south-west coasts of Wales and the south-west coast of England on Wednesday.

Minor coastal flooding impacts are also possible but not expected in south-west coast of Wales on Monday. This is due to a period of spring tides, coinciding with coastal gales, large waves and surge.

For other parts of the coast any impacts are expected to be minimal.



Rivers

The river flood risk is VERY LOW.

Minor river flooding impacts are possible but not expected in parts of Wales, and the west Midlands, south-west, north-west and north-east of England on Sunday. These perhaps continuing into Monday over parts of north-east England and the west and north Midlands. With further rainfall on Wednesday, minor river flooding impacts are possible but not expected across parts of Wales and the south-west of England.



Surface water

The surface water flood risk is VERY LOW.

Minor surface water flooding impacts are possible but not expected in parts of Wales and south-west, north-west and north-east of England on Sunday. With further rainfall on Wednesday, minor surface water flooding impacts are possible but not expected across parts of Wales and the south-west of England.



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 14 December 2020 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0300 12345 01**

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