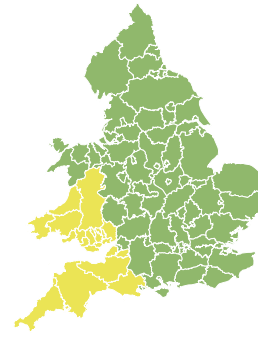
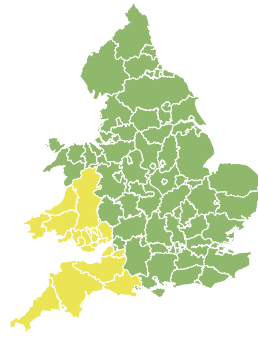


# Flood Guidance Statement

10:30hrs Wednesday 16 December 2020



**Wednesday**

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

Decreased ↓

**Thursday**

17 Dec 2020

Decreased ↓

**Friday**

18 Dec 2020

Steady →

**Saturday**

19 Dec 2020

Steady →

**Sunday**

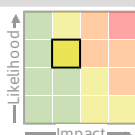
20 Dec 2020

Steady →

Minor inland flooding impacts are probable on Friday and Saturday and possible on Wednesday in parts of south-west England and south Wales. The overall flood risk is **LOW**.

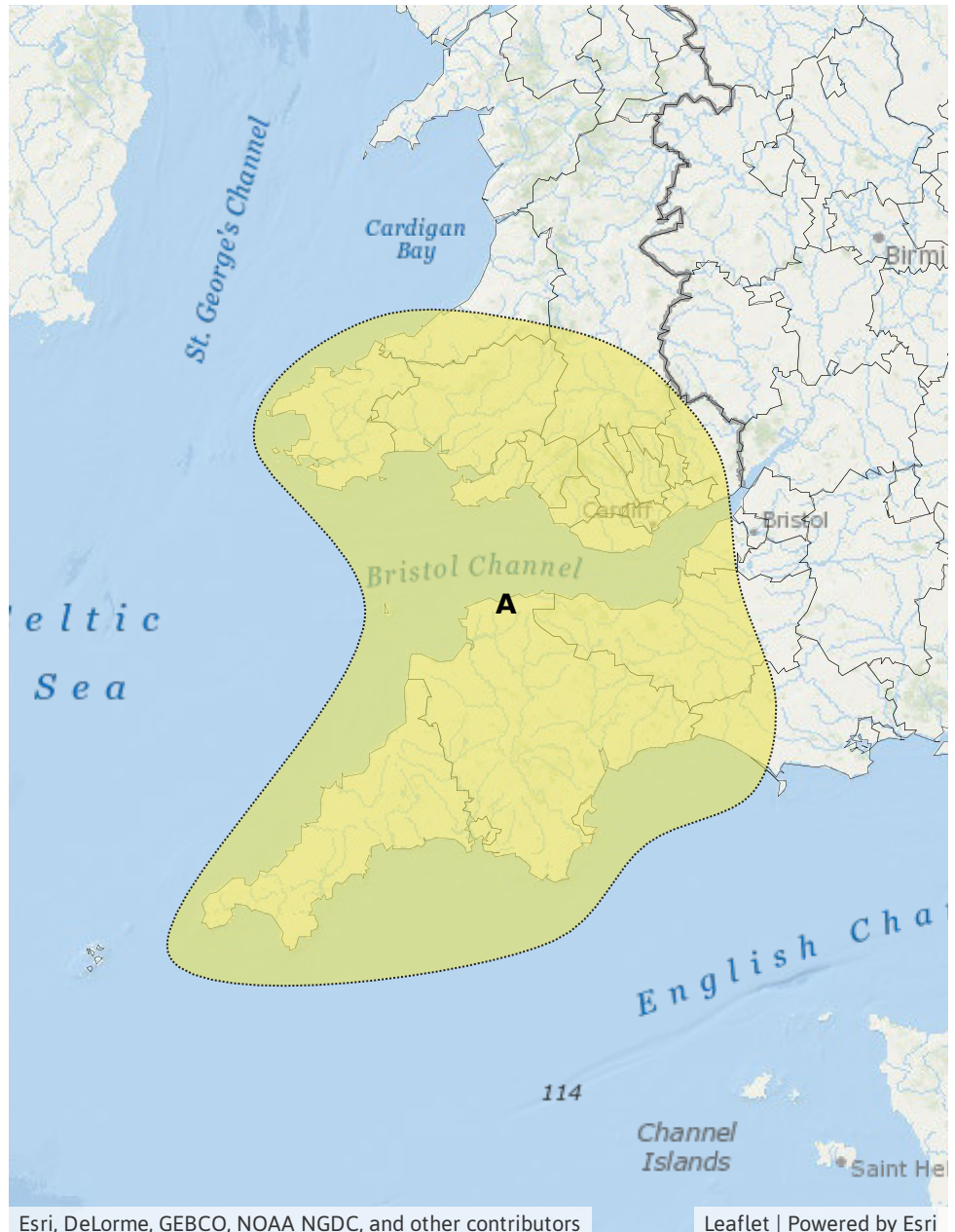
## Specific Area of Concern Map 1 - Friday 18 and Saturday 19 December

**RISK AREA A**  
Impact **MINOR**  
Likelihood **MEDIUM**



Source River Surface  
Likely duration 2 Days

River impacts probable Fri/Sat. Chance of surface water impacts reducing by Sat.



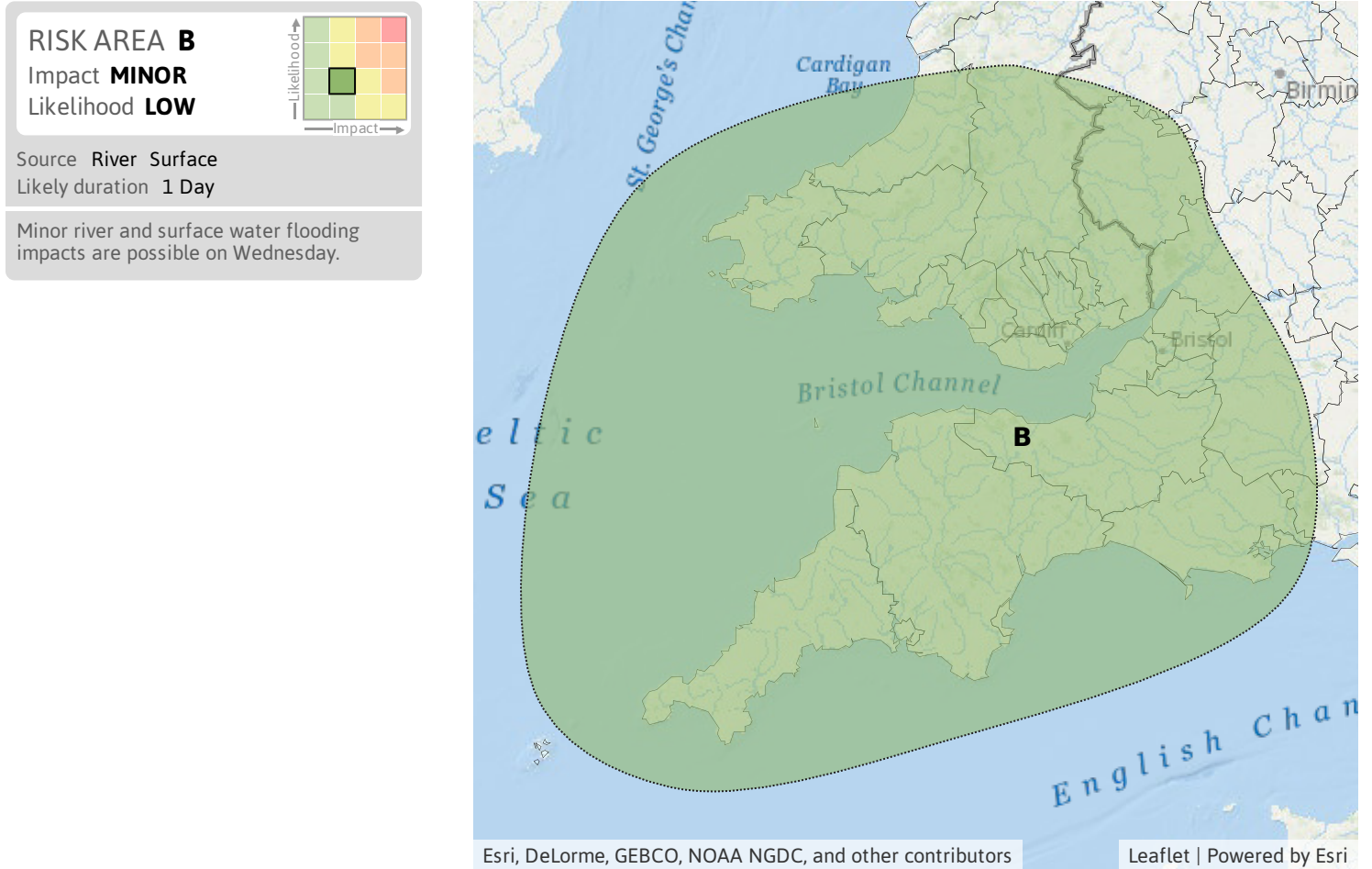
Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

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# Flood Guidance Statement

10:30hrs Wednesday 16 December 2020

### Specific Area of Concern Map 2: Wednesday 16 December



## Assessment of flood risk



### Rivers

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The river flood risk is LOW on Friday and Saturday.

Minor river flooding impacts are possible in the south of Wales and the south-west of England on Wednesday due to heavy rain today.

Further heavy rainfall is expected on Friday and minor river flooding impacts are probable across parts of the south of Wales and south-west England on Friday and Saturday.

Ongoing minor river flooding impacts are possible but not expected from Thursday to Saturday in Herefordshire.



### Surface water

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The surface water flood risk is LOW on Friday and Saturday.

Minor surface water flooding impacts are possible today across parts of Wales and the south-west of England due to heavy rainfall.

Further heavy rainfall is expected on Friday from which minor surface water flooding impacts are probable across parts of the south of Wales and south-west of England. Further impacts are possible on Saturday.



### Coastal/Tidal

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

High spring tides occurred earlier this morning accompanied by large waves and gale force winds in south-west England and Wales. Any further impacts today are expected to be minimal.



### Groundwater

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

# Flood Guidance Statement

10:30hrs Wednesday 16 December 2020

## 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 17 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>