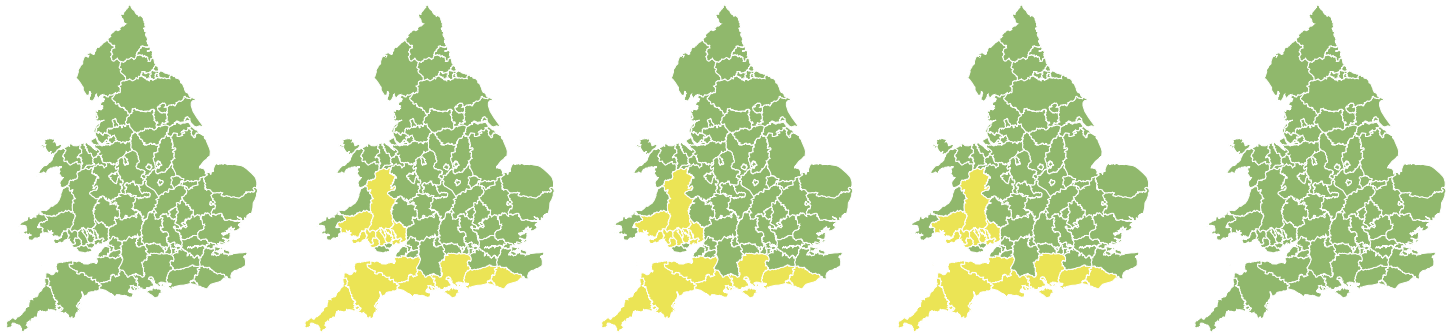


Flood Guidance Statement

10:30hrs Saturday 17 December 2022



Saturday

17 Dec 2022 10:30-23:59
Trend since last FGS

Steady →

Sunday

18 Dec 2022

Increased ↑

Monday

19 Dec 2022

Increased ↑

Tuesday

20 Dec 2022

Increased ↑

Wednesday

21 Dec 2022

Steady →

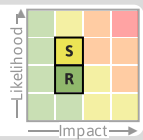
Minor surface water flooding impacts are probable in south Wales and the south of England from Sunday until Tuesday morning. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Sunday 18 to Tuesday 20 December 2022

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



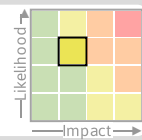
Source River Surface
Likely duration 3 Days

Heavy rain falling on to frozen ground, followed by further bouts of heavy rain.

RISK AREA B

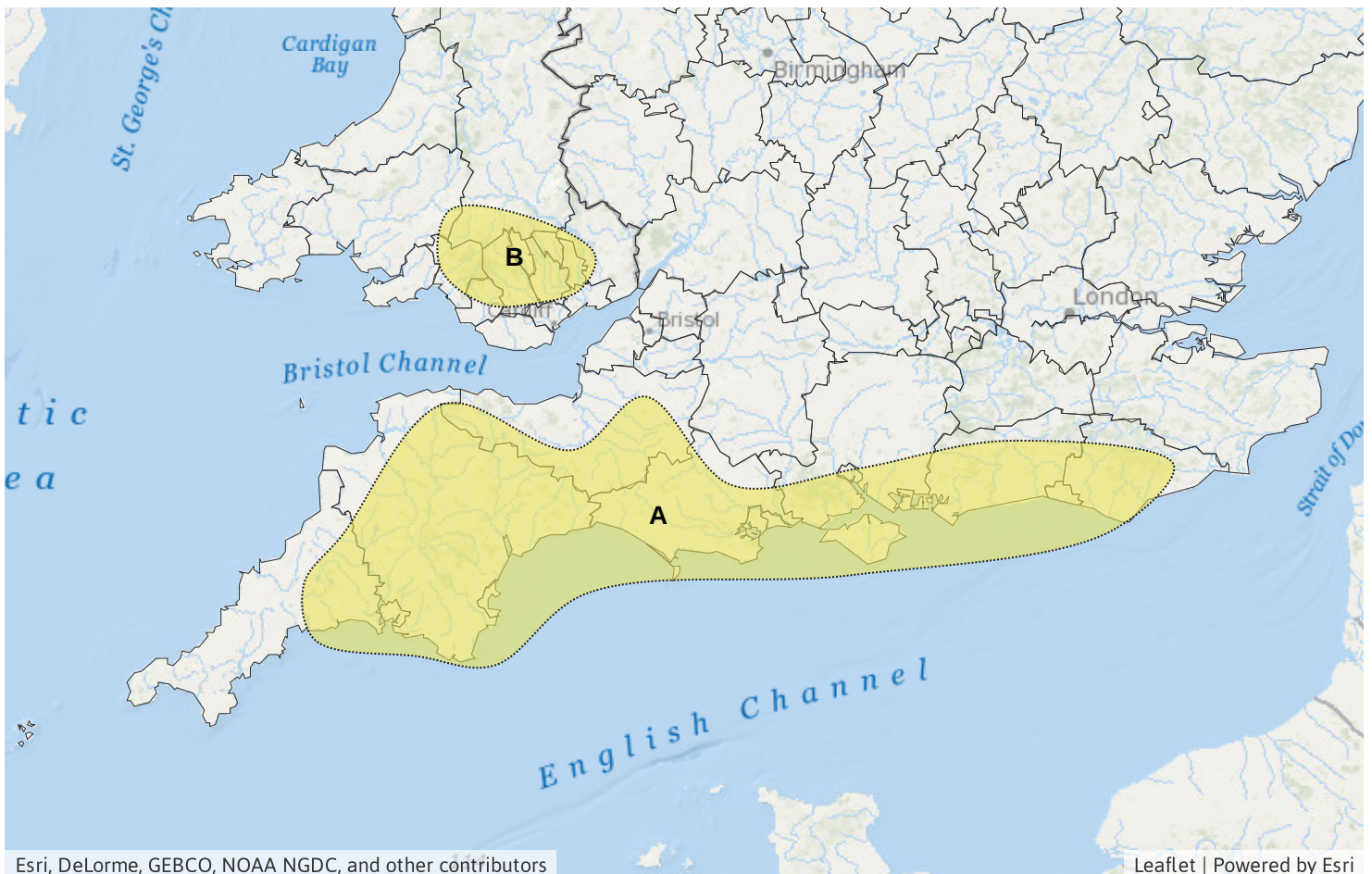
Impact **MINOR**

Likelihood **MEDIUM**



Source Surface
Likely duration 3 Days

Heavy rain falling on to frozen ground, followed by further bouts of heavy rain.



Assessment of flood risk



Surface water

The surface water flood risk is LOW from Sunday until Tuesday.

Minor surface water flooding impacts are probable in south Wales and the south of England from Sunday until Tuesday morning as heavy and persistent rain, with melting snow in places, falls on frozen ground.

Local minor surface water flooding impacts are also possible but not expected more widely for parts of Wales and the south and north-west of England on Monday.



Rivers

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

Local minor river flooding impacts are possible for parts of the south of England from Sunday until Tuesday morning. Local minor river flooding impacts are also possible but not expected more widely for parts of Wales and the south and north-west of England on Monday. This is due to locally heavy rain and melting snow falling initially on frozen ground.



Coastal/Tidal

The coastal/tidal flood risk is VERY LOW for the next five days, despite the potential for coastal gales, large waves and storm surge on Sunday, Monday and Tuesday. Tide levels are relatively low.



Groundwater

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

Flood Guidance Statement

10:30hrs Saturday 17 December 2022

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 18 December 2022 (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>