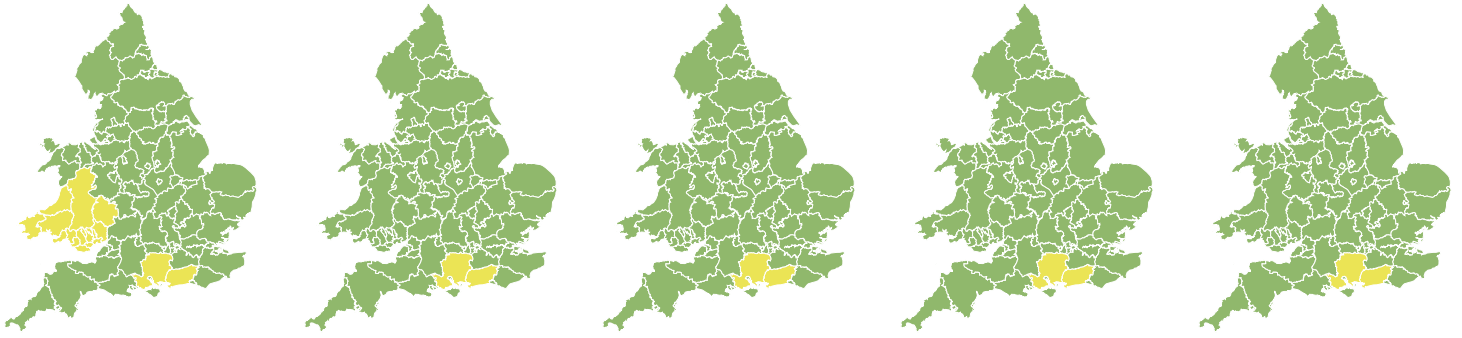


Flood Guidance Statement

10:30hrs Sunday 21 February 2021

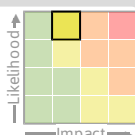


Sunday 21 Feb 2021 10:30-23:59 Trend since last FGS Decreased ↓	Monday 22 Feb 2021 Steady →	Tuesday 23 Feb 2021 Increased ↑	Wednesday 24 Feb 2021 Increased ↑	Thursday 25 Feb 2021 Steady →
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Minor ongoing river flooding impacts are expected across South Wales today (Sunday). Minor inland flooding impacts are possible in other parts of England and Wales at times over the next five days. The overall flood risk is **LOW**.

Specific Areas of Concern Map 1: Sunday 21 February

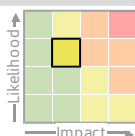
RISK AREA A
Impact **MINOR**
Likelihood **HIGH**



Source River
Likely duration 1 Day

Ongoing minor river flooding impacts today.

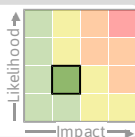
RISK AREA B
Impact **MINOR**
Likelihood **MEDIUM**



Source River
Likely duration 1 Day

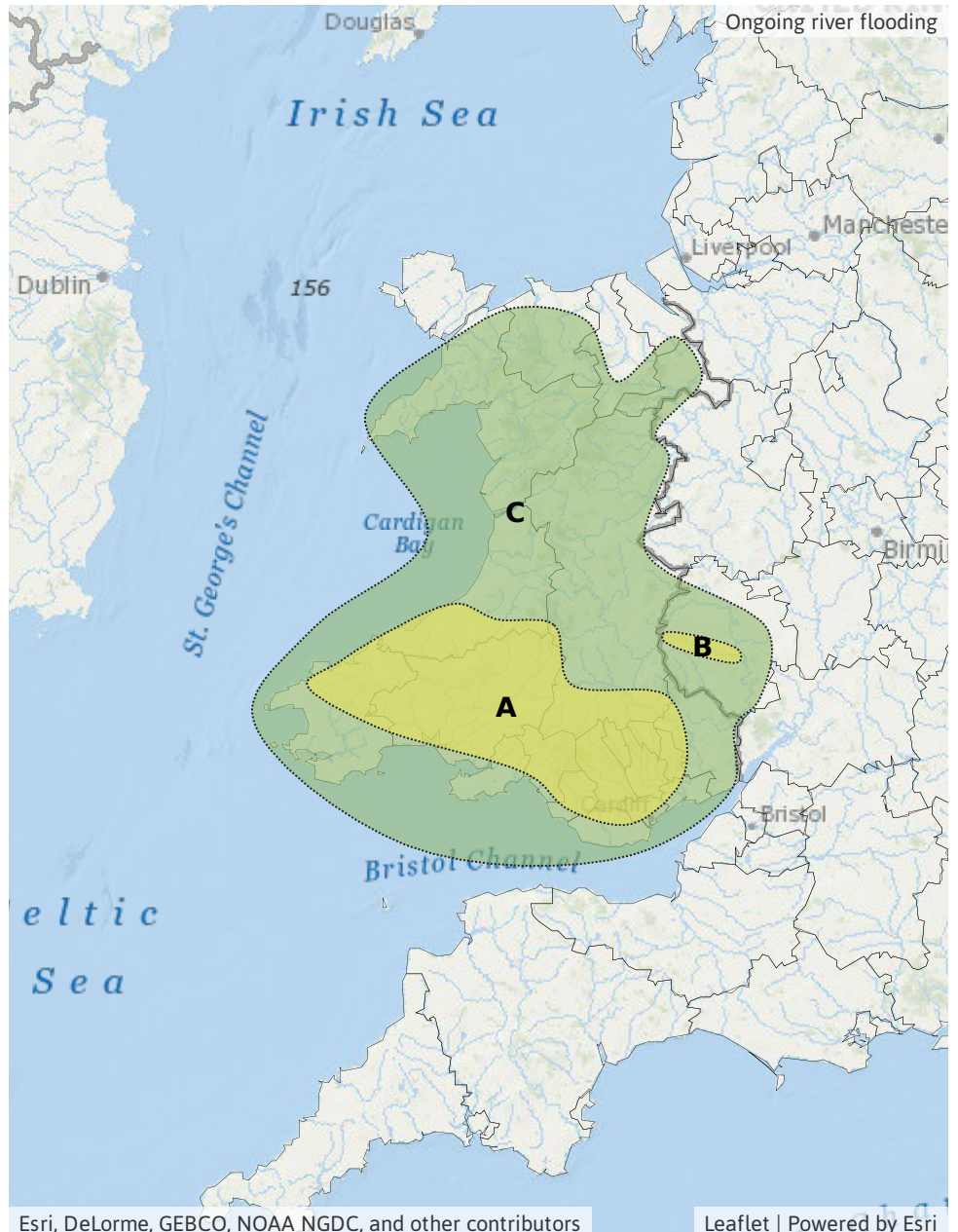
Local minor river flooding impacts for parts of the River Wye.

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



Source River
Likely duration 1 Day

Ongoing river response to recent rainfall.



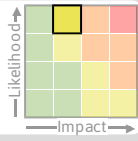
Flood Guidance Statement

10:30hrs Sunday 21 February 2021

Specific Areas of Concern Map 2: Sunday 21 February onwards

RISK AREA D

Impact **MINOR**
Likelihood **HIGH**

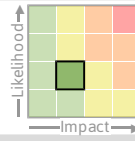


Source Ground
Likely duration 5 + Days

Localised groundwater flooding impacts affecting a few properties.

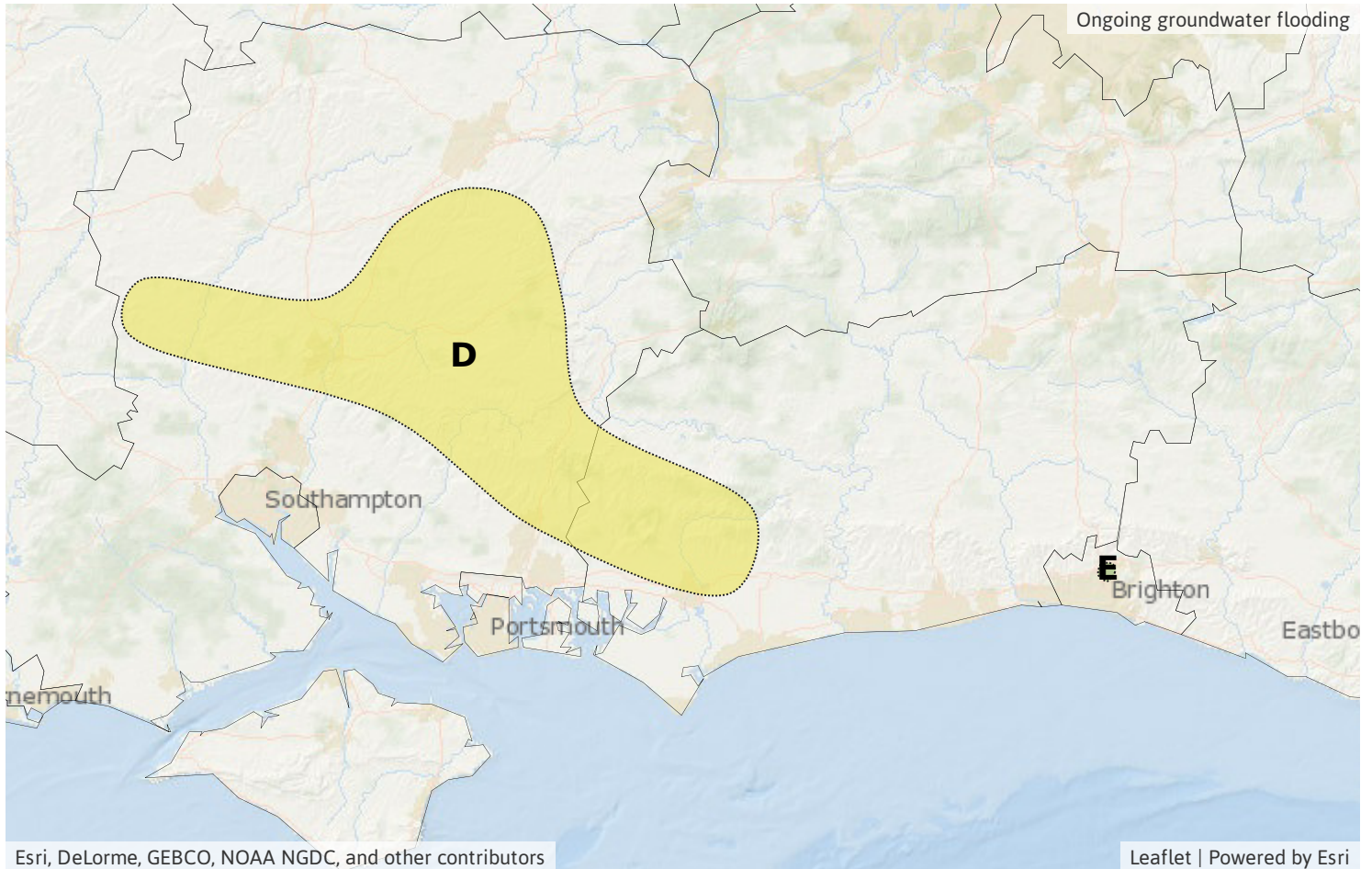
RISK AREA E

Impact **MINOR**
Likelihood **LOW**



Source Ground
Likely duration 5 + Days

Local groundwater flooding impacts could affect a few properties

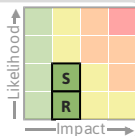


Flood Guidance Statement

10:30hrs Sunday 21 February 2021

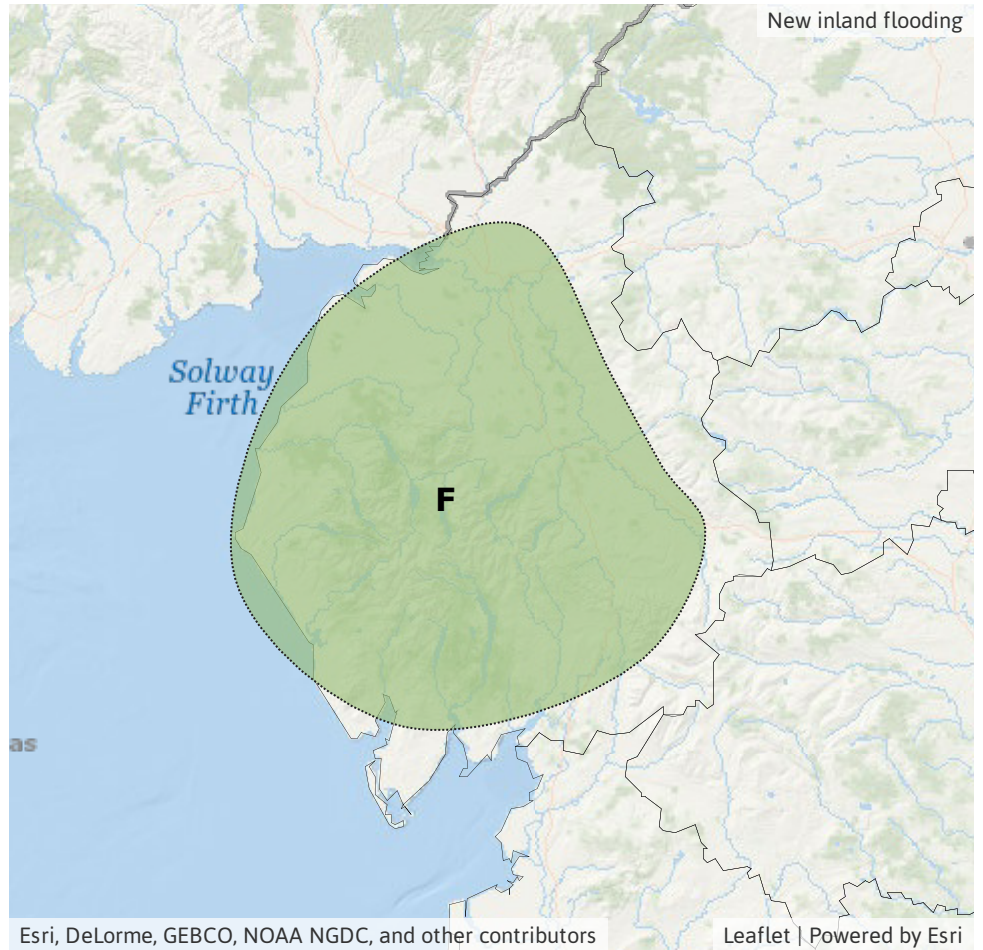
Specific Areas of Concern Map 3 - Tuesday 23 to Wednesday 24 February

RISK AREA F
Impact **MINOR**
Likelihood **LOW**



Source River Surface
Likely duration 2 Days

Minor inland flood impacts possible from persistent, heavy rain Tue and Wed.



Assessment of flood risk



Rivers

The river flood risk is LOW today (Sunday).

Rivers are high in some areas, such as South Wales, in response to recent heavy rainfall. Ongoing minor river flooding impacts are expected today. See Specific Areas of Concern Map 1 for details.

Minor river flooding impacts are also possible but not expected in parts of the north-west and the south of England today, and then in parts of Wales and the north-west of England on Tuesday and Wednesday due to further heavy rain.



Groundwater

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

Minor groundwater flooding is expected in parts of Hampshire and West Sussex for the next five days, and is possible in parts of Brighton. See Specific Areas of Concern Map 2 for details.

Groundwater levels are high in many other parts of the country, particularly in North Yorkshire, the East Riding of Yorkshire and Kent, as well as other parts of the south and east of England.



Surface water

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

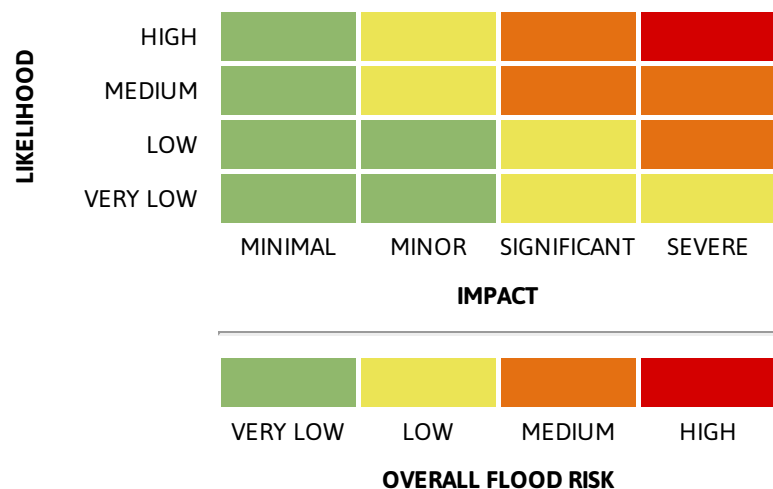
Minor surface water flooding impacts are possible for Cumbria on Tuesday and Wednesday due to heavy rain. See Specific Areas of Concern Map 3. Minor surface water flooding impacts are also possible but not expected in parts of Wales.



Coastal/Tidal

The coastal/tidal 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 22 February 2021 (all times are local)**

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

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