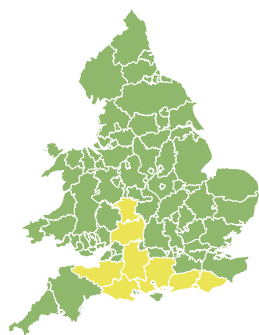


Flood Guidance Statement

10:30hrs Wednesday 18 January 2023

FLOOD
FORECASTING
CENTRE

A working partnership between

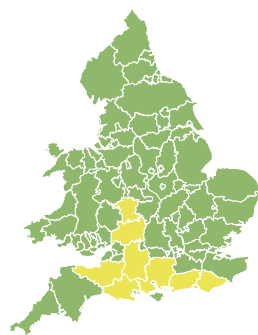


Wednesday

18 Jan 2023 10:30-23:59

Trend since last FGS

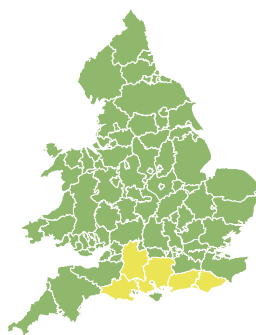
Steady



Thursday

19 Jan 2023

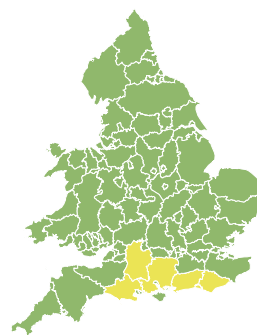
Steady



Friday

20 Jan 2023

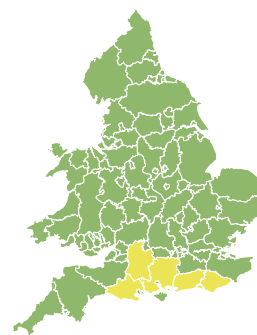
Steady



Saturday

21 Jan 2023

Steady



Sunday

22 Jan 2023

Increased



Significant river flooding is possible but not expected on the Somerset Levels today (Wednesday) and tomorrow with ongoing minor river flooding impacts probable along the River Severn. Minor groundwater flooding continuing. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Wednesday 18 and Thursday 19 January 2023

RISK AREA A

Impact **SIGNIFICANT**
Likelihood **VERY LOW**

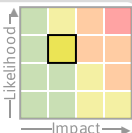


Source River
Likely duration 2 Days

Water levels on the Somerset Levels
continue to rise after recent rain.

RISK AREA B

Impact **MINOR**
Likelihood **MEDIUM**

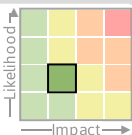


Source River
Likely duration 2 Days

River levels falling slowly along the River
Severn.

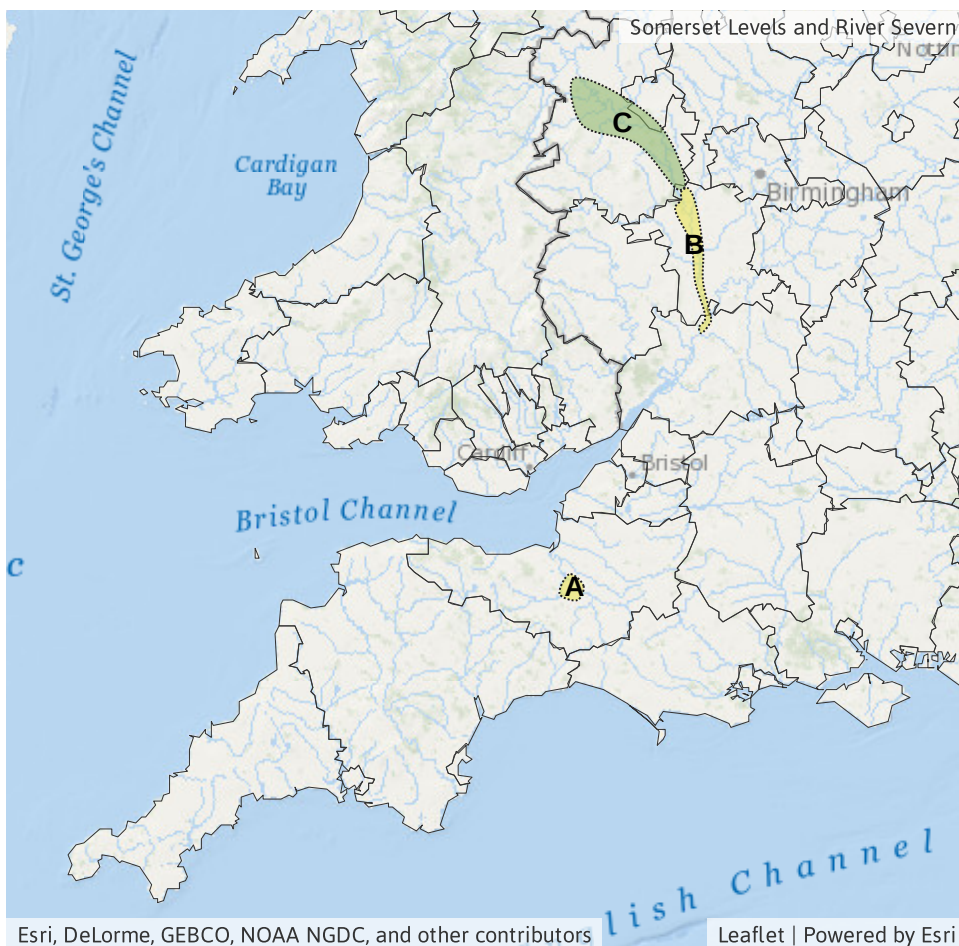
RISK AREA C

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



Source River
Likely duration 2 Days

River levels falling slowly along the River
Severn.



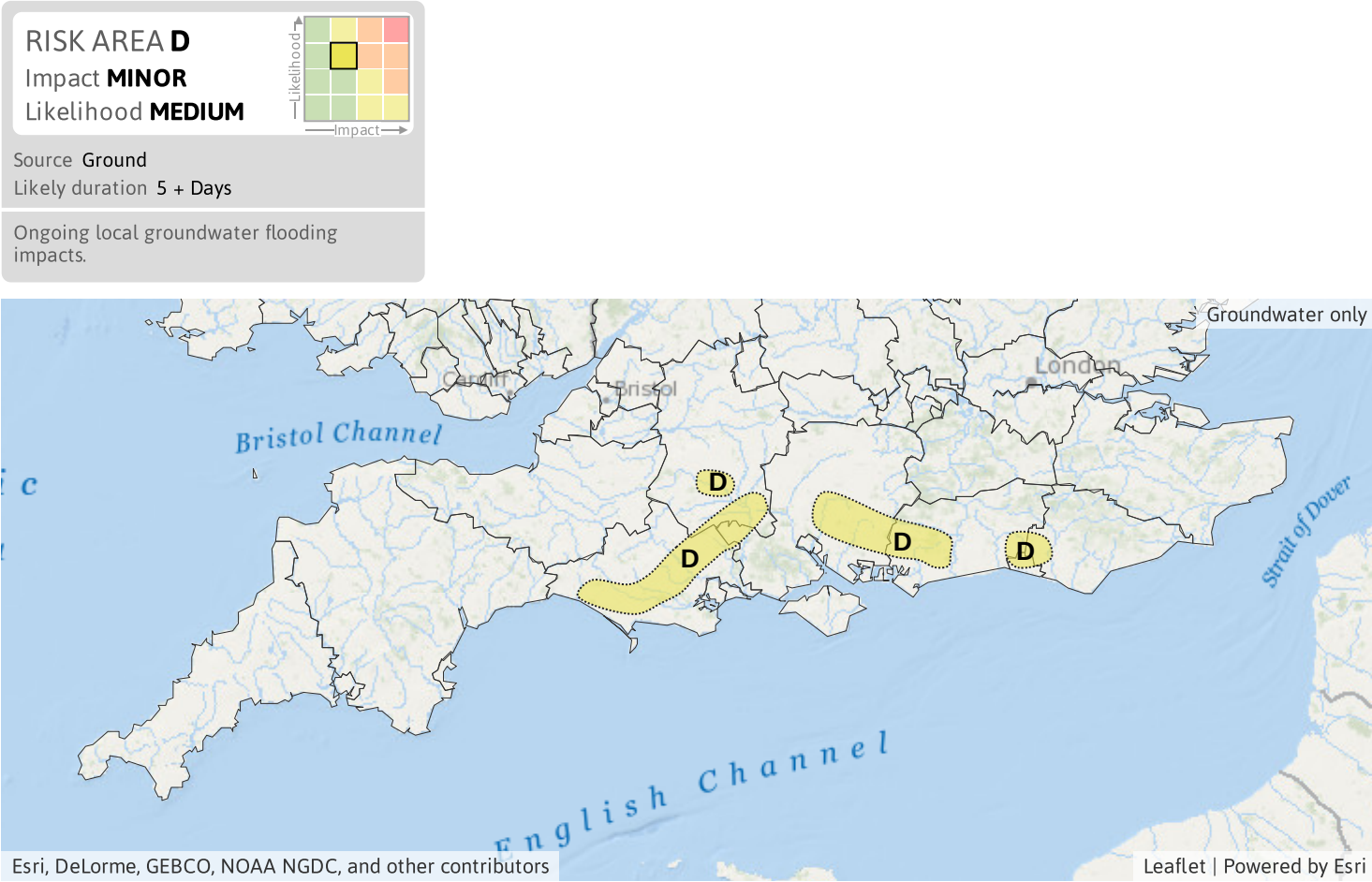
Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

Leaflet | Powered by Esri

Flood Guidance Statement

10:30hrs Wednesday 18 January 2023

Specific Areas of Concern Map 2 - Wednesday 18 to Sunday 22 January 2023



Assessment of flood risk



Rivers

The river flood risk is LOW today (Wednesday) and tomorrow.

Significant river flooding is possible but not expected on the Somerset Levels today and tomorrow.

Ongoing minor river flooding impacts are probable along parts of the River Severn today and tomorrow.

See Specific Areas of Concern Maps.



Groundwater

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

Ongoing local minor groundwater flooding impacts are probable in parts of the South of England.

Refer to Specific Areas of Concern Map.



Surface water

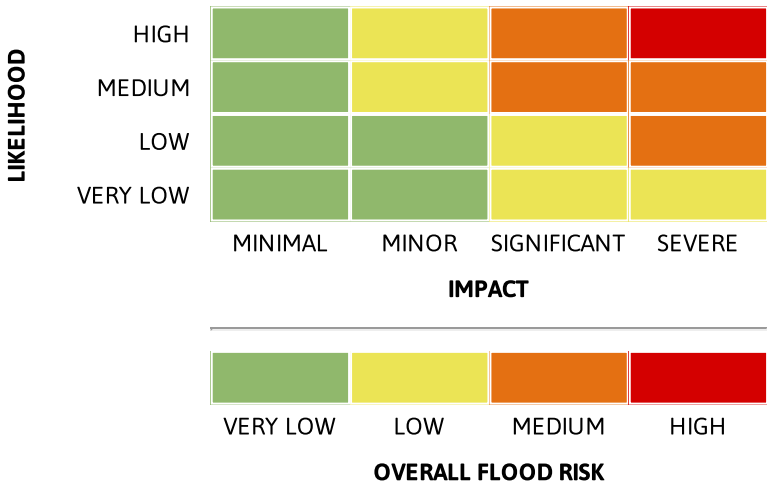
The surface water flood risk is VERY LOW for the next five days.



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 Thursday 19 January 2023 (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>**