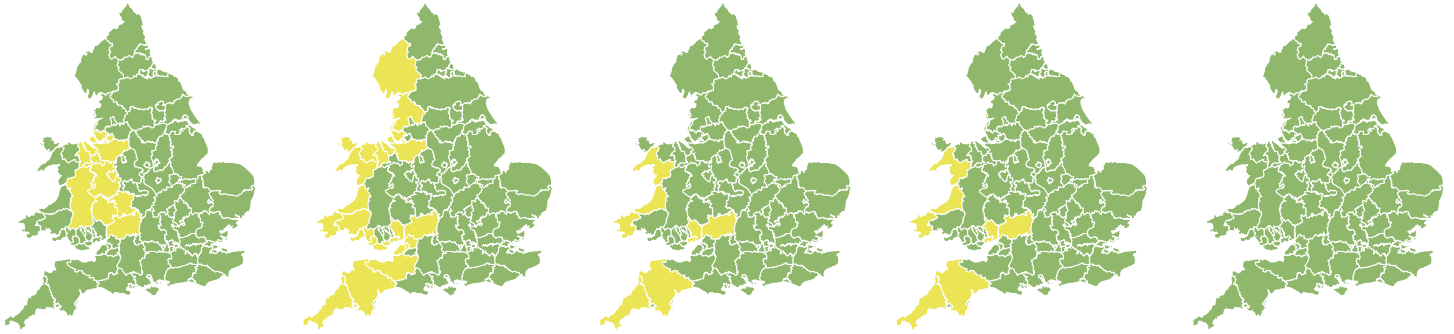


Flood Guidance Statement

10:30hrs Thursday 17 October 2024



Thursday

17 Oct 2024 10:30-23:59
Trend since last FGS

Steady →

Friday

18 Oct 2024

Steady →

Saturday

19 Oct 2024

Steady →

Sunday

20 Oct 2024

Increased ↑

Monday

21 Oct 2024

Steady →

Minor river flooding is expected today across parts of Wales and the West of England. Minor coastal flooding impacts are possible today (Thursday) for parts of England and Wales, and are probable from Friday until Sunday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Thursday 17 October 2024

RISK AREA A

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

Source River
Likely duration 1 Day

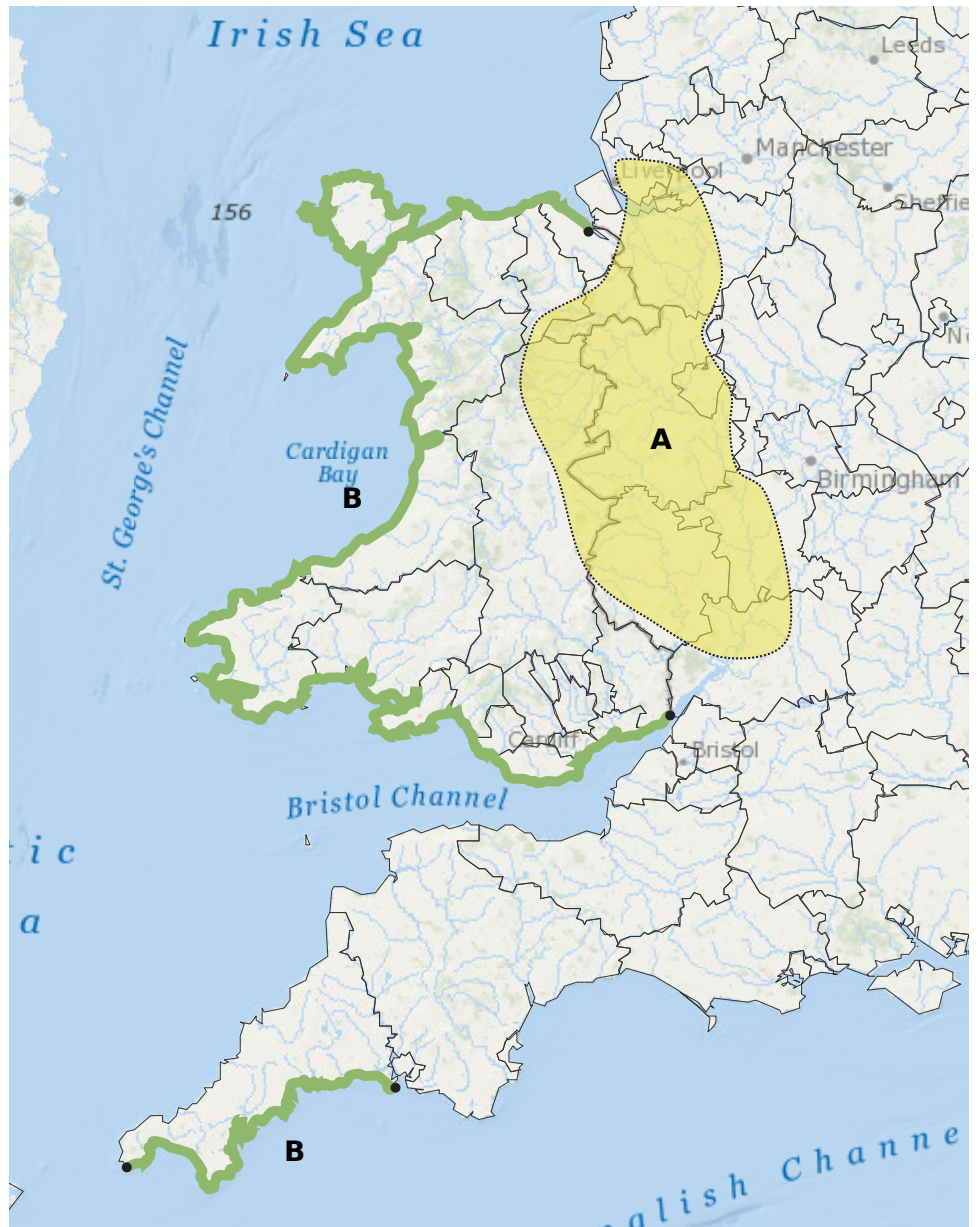
River flooding is expected, following heavy rain yesterday.

RISK AREA B

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

Source Coastal/Tidal
Likely duration 1 Day

Coastal flooding possible around times of high water.



Flood Guidance Statement

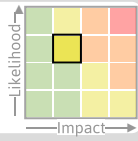
10:30hrs Thursday 17 October 2024

Specific Areas of Concern Map 2 - Friday 18 October 2024

RISK AREA C

Impact **MINOR**

Likelihood **MEDIUM**



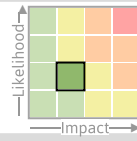
Source Coastal/Tidal
Likely duration 1 Day

Coastal flooding probable around times of high water, particularly evening tides.

RISK AREA D

Impact **MINOR**

Likelihood **LOW**



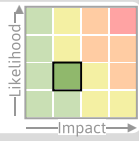
Source River
Likely duration 3 Days

River flooding along the River Sever is possible

RISK AREA E

Impact **MINOR**

Likelihood **LOW**



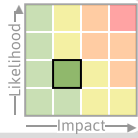
Source Coastal/Tidal
Likely duration 3 Days

Coastal flooding possible around times of high water.

RISK AREA F

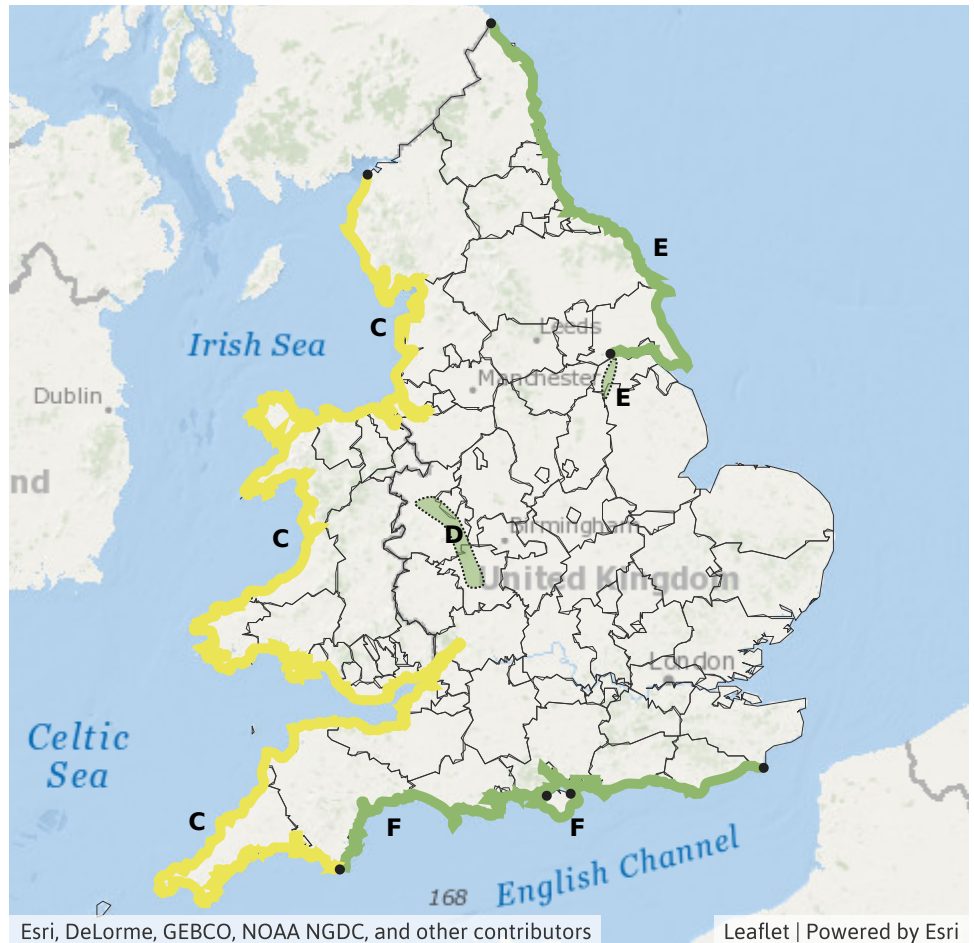
Impact **MINOR**

Likelihood **LOW**



Source Coastal/Tidal
Likely duration 1 Day

Coastal flooding possible around times of high water.



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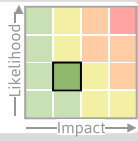
Flood Guidance Statement

10:30hrs Thursday 17 October 2024

Specific Areas of Concern Map 3 - Saturday 19 October 2024

RISK AREA D

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



Source River
Likely duration 3 Days

River flooding along the River Severn is possible

RISK AREA E

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

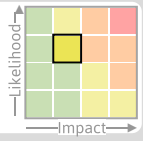


Source Coastal/Tidal
Likely duration 3 Days

Coastal flooding possible around times of high water.

RISK AREA G

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



Source Coastal/Tidal
Likely duration 2 Days

Coastal flooding probable around times of high water.

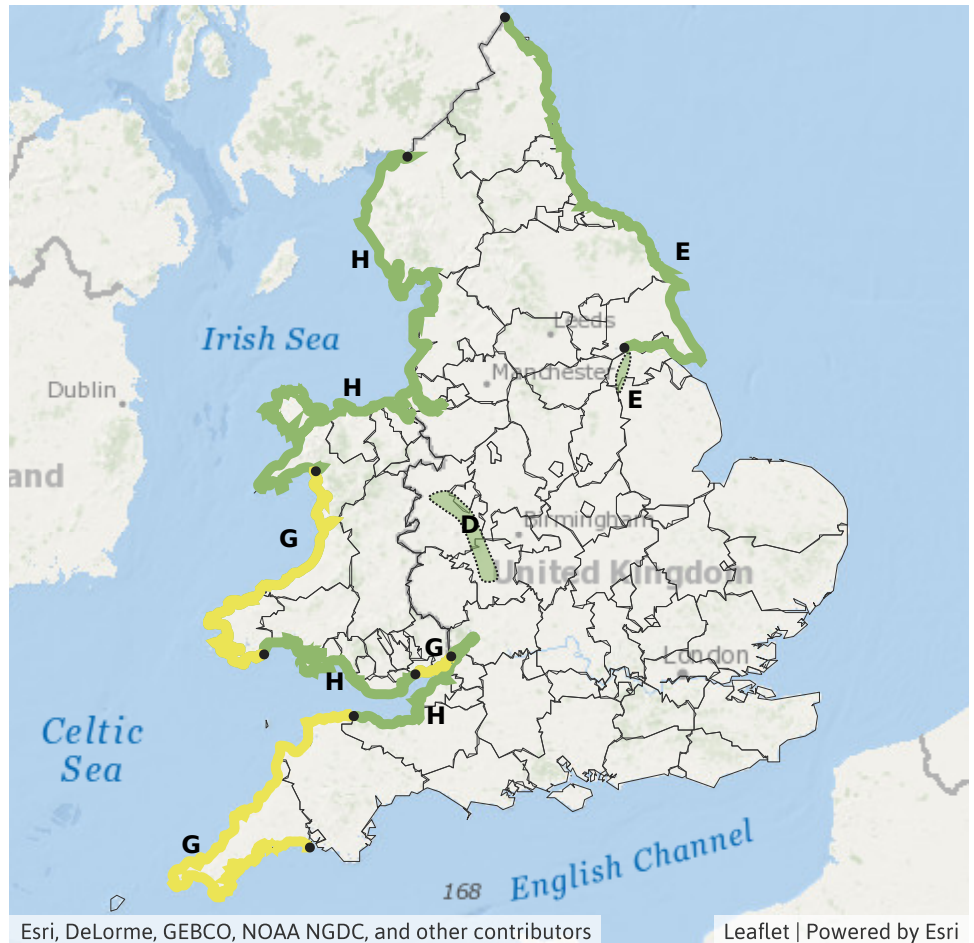
RISK AREA H

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



Source Coastal/Tidal
Likely duration 2 Days

Coastal flooding possible around times of high water.



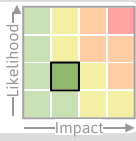
Flood Guidance Statement

10:30hrs Thursday 17 October 2024

Specific Areas of Concern Map 4 - Sunday 20 October 2024

RISK AREA D

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



Source River
Likely duration 3 Days

River flooding along the River Sever is possible

RISK AREA E

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

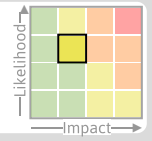


Source Coastal/Tidal
Likely duration 3 Days

Coastal flooding possible around times of high water.

RISK AREA G

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

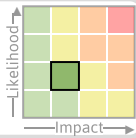


Source Coastal/Tidal
Likely duration 2 Days

Coastal flooding probable around times of high water.

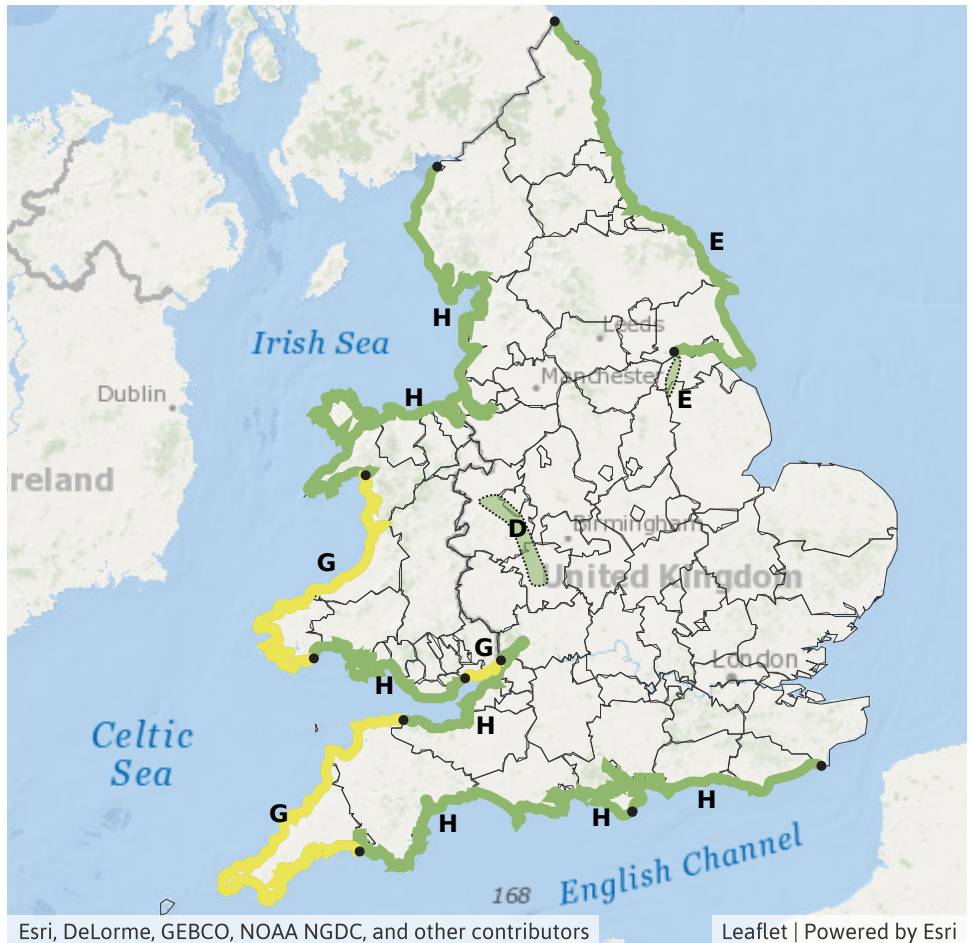
RISK AREA H

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



Source Coastal/Tidal
Likely duration 2 Days

Coastal flooding possible around times of high water.



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

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Assessment of flood risk



Rivers

The river flood risk is LOW today.

Minor river flooding is expected today (Thursday) across parts of Wales and the West of England, as rivers continue to respond following heavy rain yesterday. Ongoing river flooding is then possible along the River Severn until Sunday.

Further river flooding is possible but not expected across parts of England and Wales today, and from Friday evening through into Saturday, due to heavy rain.



Coastal/Tidal

The coastal/tidal flood risk is LOW from Friday to Sunday.

Minor coastal flooding impacts are probable for some Welsh coasts and North West and South West coasts of England from Friday until Sunday. Impacts are also possible more widely for England and Wales coasts in this period. See Specific Areas of Concern Maps.

Minor coastal flooding impacts are also possible in other locations (See Specific Areas of Concern Map) and possible but not expected along other English coasts on Thursday.



Surface water

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

Surface water flooding is possible but not expected across parts of England and Wales from Friday evening through into Saturday, due to heavy rain.



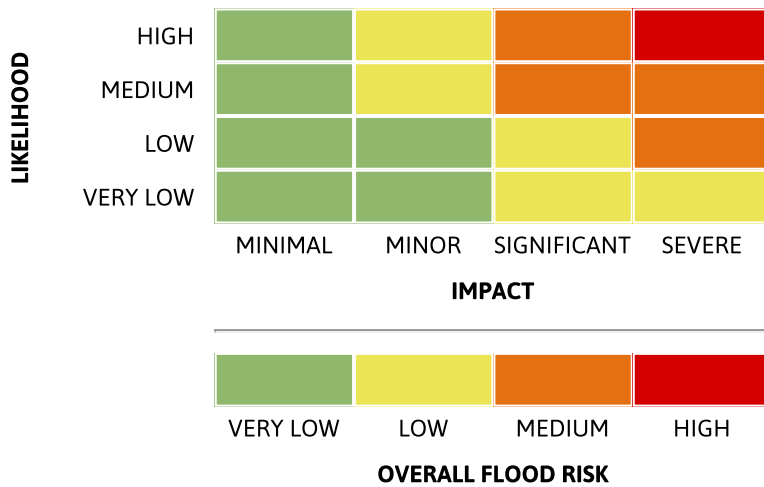
Groundwater

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

Flood Guidance Statement

10:30hrs Thursday 17 October 2024

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 Friday 18 October 2024 (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>