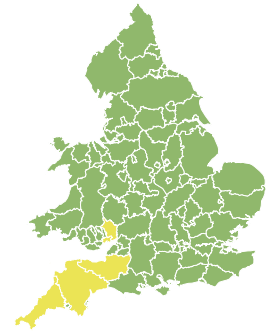
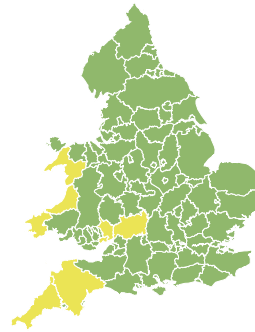
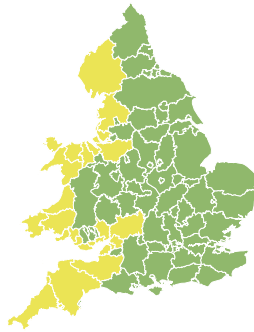
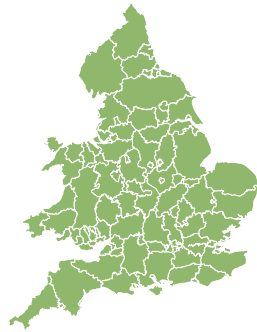
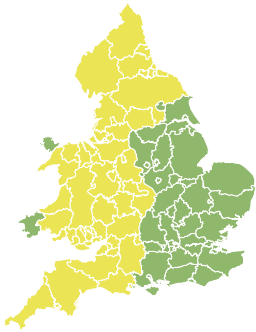


Flood Guidance Statement

10:30hrs Wednesday 16 October 2024



Wednesday

16 Oct 2024 10:30-23:59

Trend since last FGS

Increased



Thursday

17 Oct 2024

Steady



Friday

18 Oct 2024

Steady



Saturday

19 Oct 2024

Steady



Sunday

20 Oct 2024

Increased

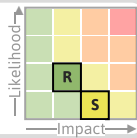


Significant surface water flooding impacts are possible but not expected today (Wednesday) across parts of England and Wales. Minor coastal flooding impacts are probable from Friday until Sunday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Wednesday 16 to early Thursday 17 October 2024

RISK AREA A

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

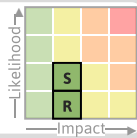


Source River Surface
Likely duration 1 Day

Inland flooding impacts possible during today (Wednesday).

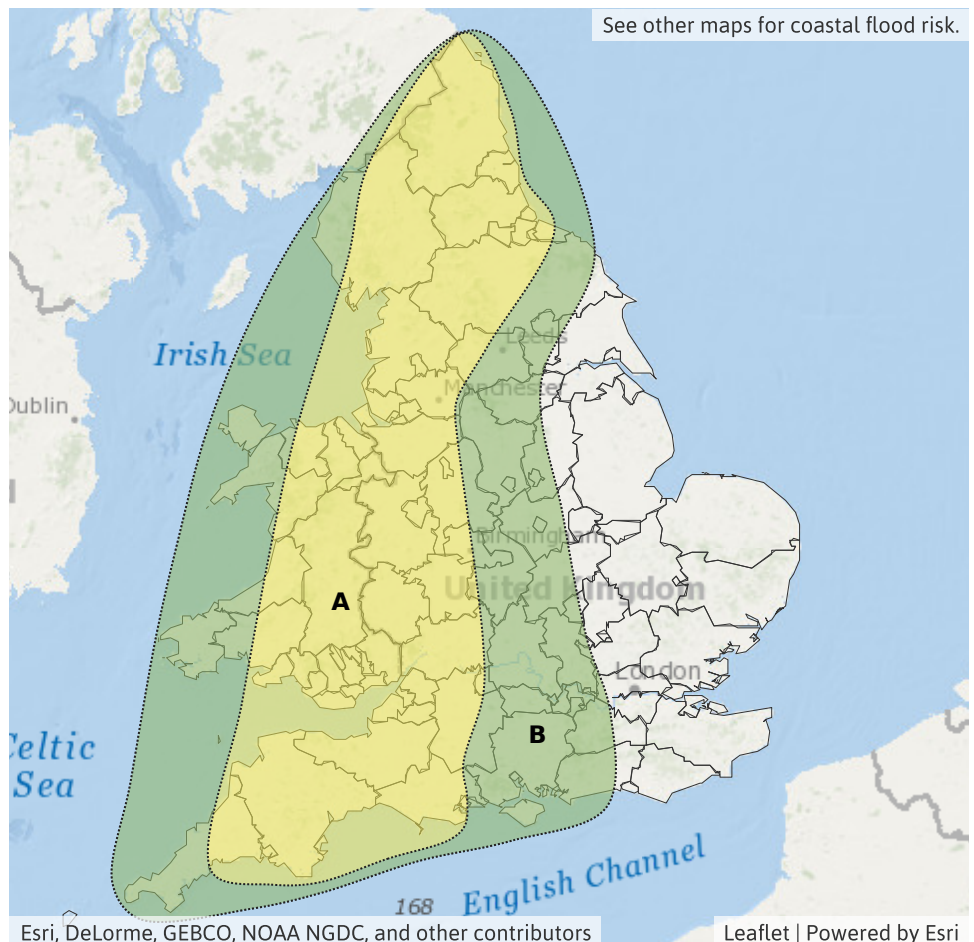
RISK AREA B

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



Source River Surface
Likely duration 2 Days

Inland flooding impacts possible Wednesday, and across the north only on Thursday.



See other maps for coastal flood risk.

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

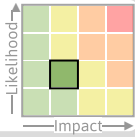
Leaflet | Powered by Esri

Flood Guidance Statement

10:30hrs Wednesday 16 October 2024

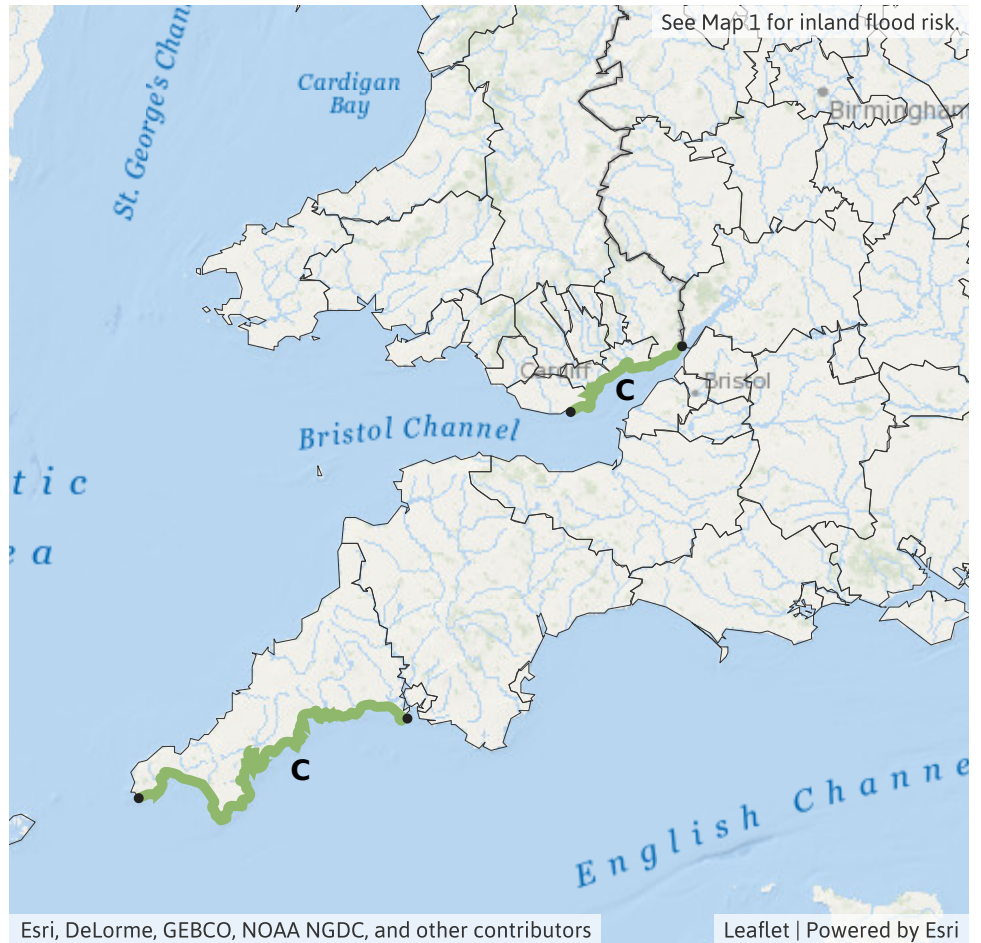
Specific Areas of Concern Map 2 - Wednesday 16 and Thursday 17 October 2024

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



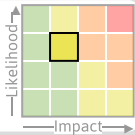
Source Coastal/Tidal
Likely duration 2 Days

Coastal flooding possible on Wednesday and Thursday. Cornwall on Thursday only.



Specific Areas of Concern Map 3 - Friday 18 October 2024

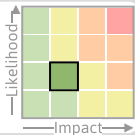
RISK AREA D
Impact **MINOR**
Likelihood **MEDIUM**



Source Coastal/Tidal
Likely duration 1 Day

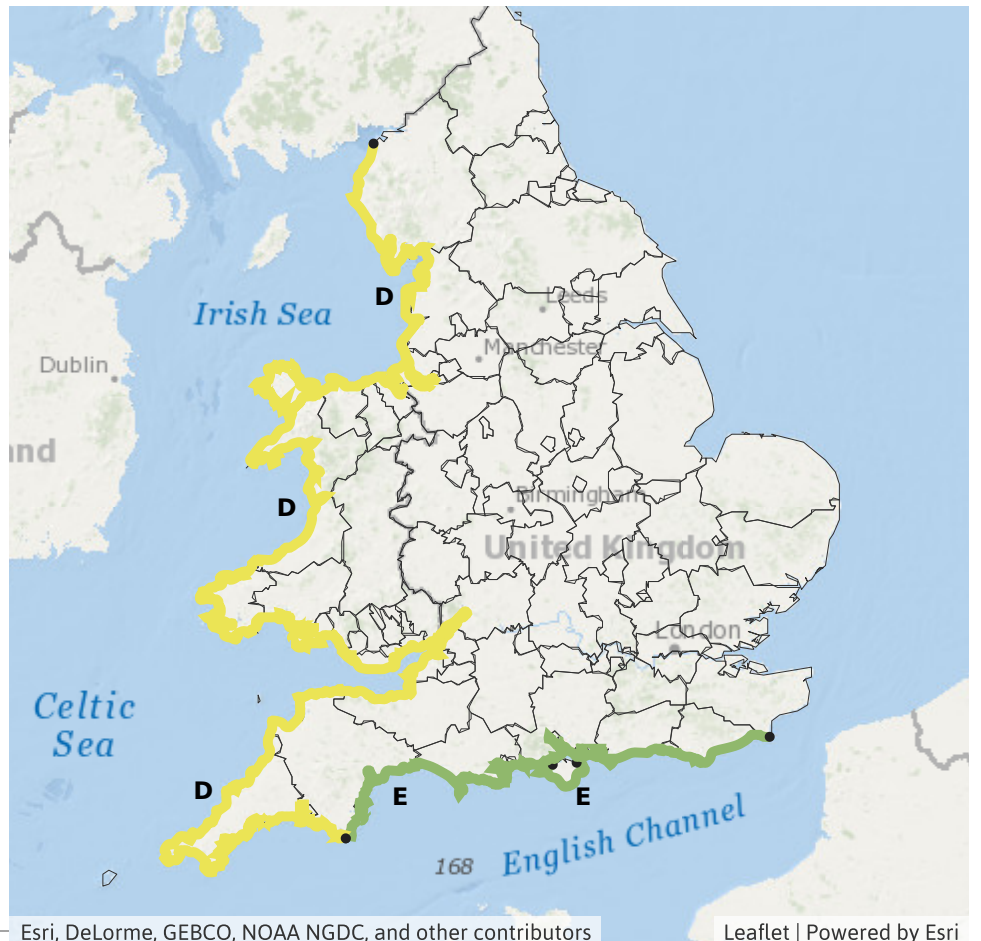
Coastal flooding probable around times of high water, particularly evening tides.

RISK AREA E
Impact **MINOR**
Likelihood **LOW**



Source Coastal/Tidal
Likely duration 1 Day

Coastal flooding possible around times of high water.



Flood Guidance Statement

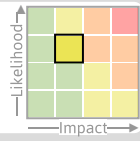
10:30hrs Wednesday 16 October 2024

Specific Areas of Concern Map 4 - Saturday 19 October 2024

RISK AREA F

Impact **MINOR**

Likelihood **MEDIUM**



Source Coastal/Tidal

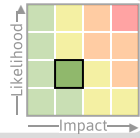
Likely duration 2 + Days

Coastal flooding probable around times of high water.

RISK AREA G

Impact **MINOR**

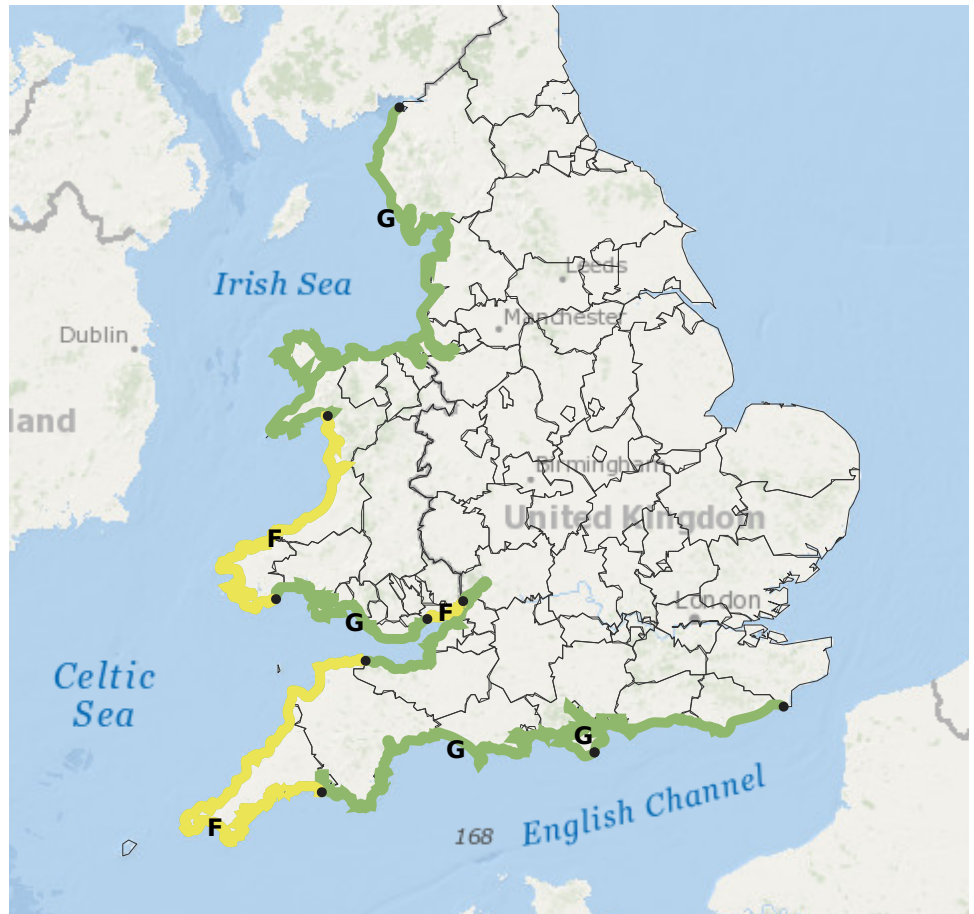
Likelihood **LOW**



Source Coastal/Tidal

Likely duration 2 Days

Coastal flooding possible around times of high water.



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

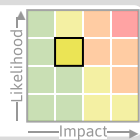
Leaflet | Powered by Esri

Specific Areas of Concern Map 5 - Sunday 20 October 2024

RISK AREA F

Impact **MINOR**

Likelihood **MEDIUM**



Source Coastal/Tidal

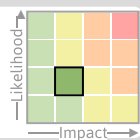
Likely duration 2 + Days

Coastal flooding probable around times of high water.

RISK AREA G

Impact **MINOR**

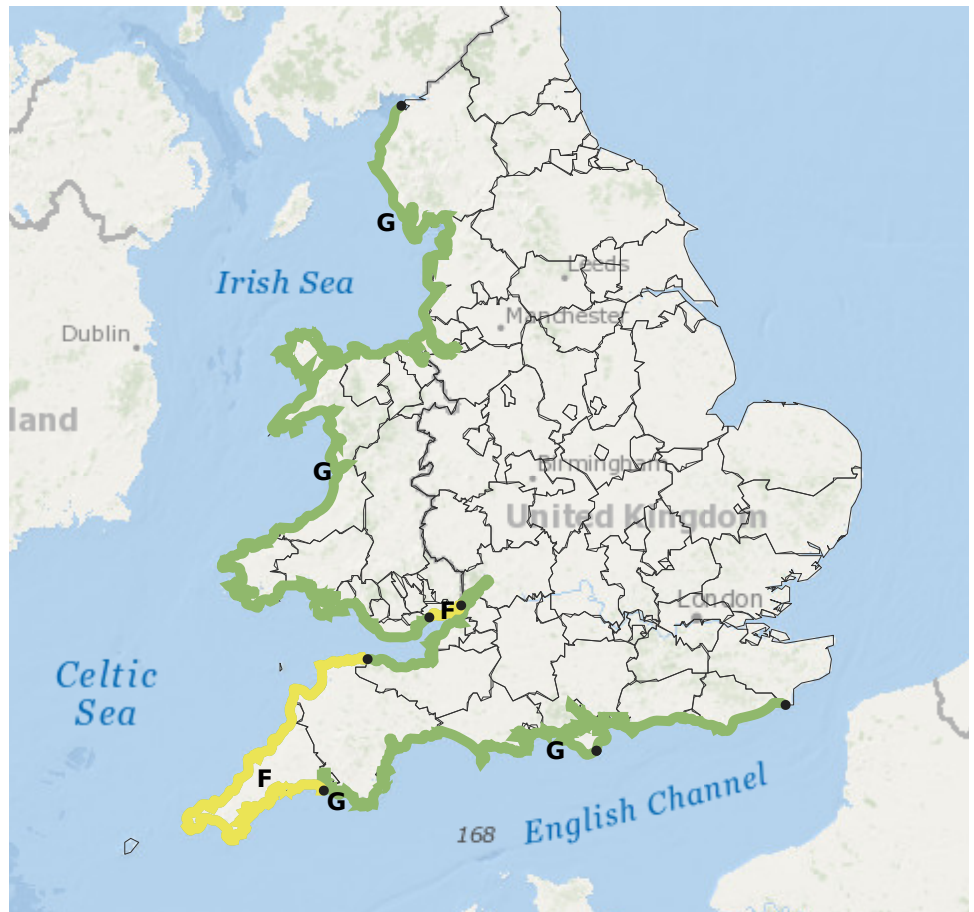
Likelihood **LOW**



Source Coastal/Tidal

Likely duration 2 Days

Coastal flooding possible around times of high water.



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

Leaflet | Powered by Esri

Assessment of flood risk



Surface water

The surface water flood risk is LOW today (Wednesday).

Significant surface water flooding impacts are possible but not expected today for parts of the North and South West of England, Wales and the Midlands. Minor surface water flooding impacts are possible more widely today and across the North of England and Wales until the early hours of Thursday morning. See Specific Areas of Concern Map 1.

Minor surface water flooding impacts are also possible but not expected during Saturday for parts of England.

Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow.



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 3, 4 and 5.

Minor coastal flooding impacts are also possible in other locations (See Specific Areas of Concern Map 2) and possible but not expected along other English coasts on Wednesday and Thursday.



Rivers

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

Minor river flooding impacts are possible during Wednesday and into the early hours of Thursday across parts of England and Wales. See Specific Areas of Concern Map 1.

Minor river flooding impacts are also possible but not expected during Saturday across parts of England with heavy rain falling on wet catchments.



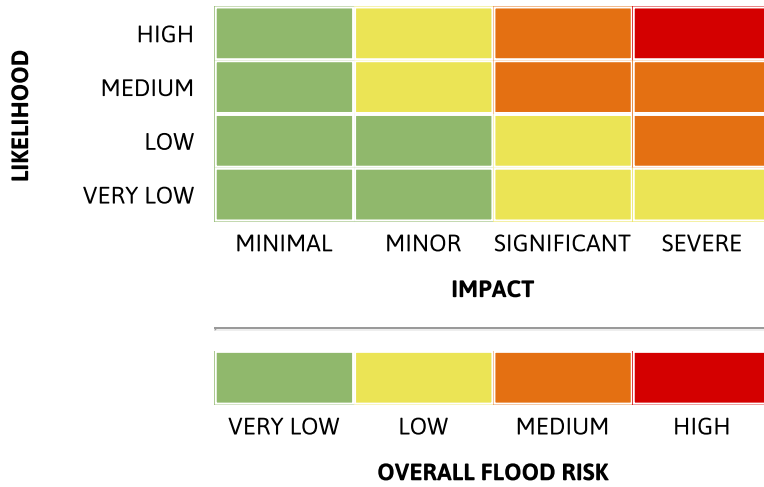
Groundwater

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

Flood Guidance Statement

10:30hrs Wednesday 16 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 Thursday 17 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>