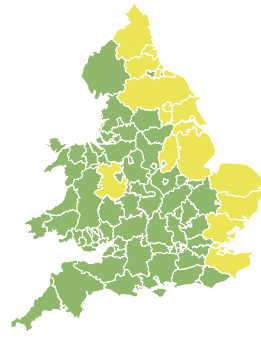
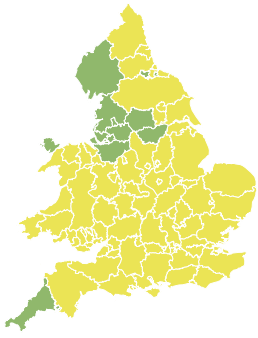


Flood Guidance Statement

10:30hrs Tuesday 01 October 2019



Tuesday

1 Oct 2019 10:30-23:59
Trend since last FGS

Increased ↑

Wednesday

2 Oct 2019

Steady →

Thursday

3 Oct 2019

Steady →

Friday

4 Oct 2019

Increased ↑

Saturday

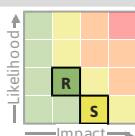
5 Oct 2019

Steady →

Significant surface water flooding impacts are possible but not expected in Wales and the southern half of England today (Tuesday). Minor coastal flooding impacts are probable today and on Wednesday. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Tuesday 1 October

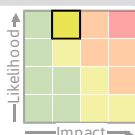
RISK AREA A
Impact **SIGNIFICANT**
Likelihood **VERY LOW**



Source River Surface
Likely duration 1 Day

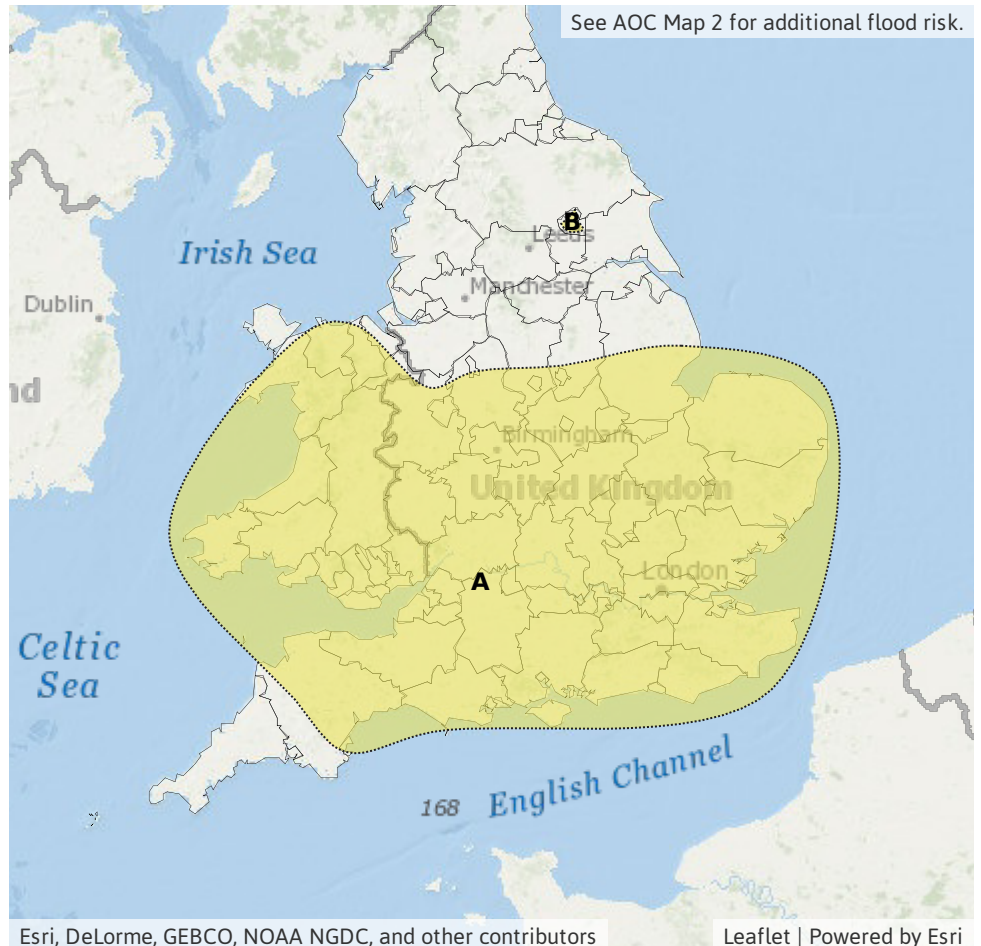
Isolated heavy showers. Urban areas and small catchments most at risk

RISK AREA B
Impact **MINOR**
Likelihood **HIGH**



Source River
Likely duration 2 Days

Ongoing impacts along the River Ouse in York into Wednesday.

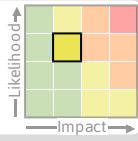


Flood Guidance Statement

10:30hrs Tuesday 01 October 2019

Specific Areas of Concern Map 2: Tuesday 01 October

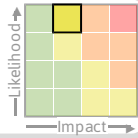
RISK AREA C
Impact **MINOR**
Likelihood **MEDIUM**



Source River
Likely duration 2 Days

Ongoing impacts along the River Severn in Shropshire into Wednesday.

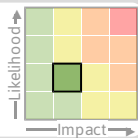
RISK AREA D
Impact **MINOR**
Likelihood **HIGH**



Source Coastal/Tidal
Likely duration 1 Day

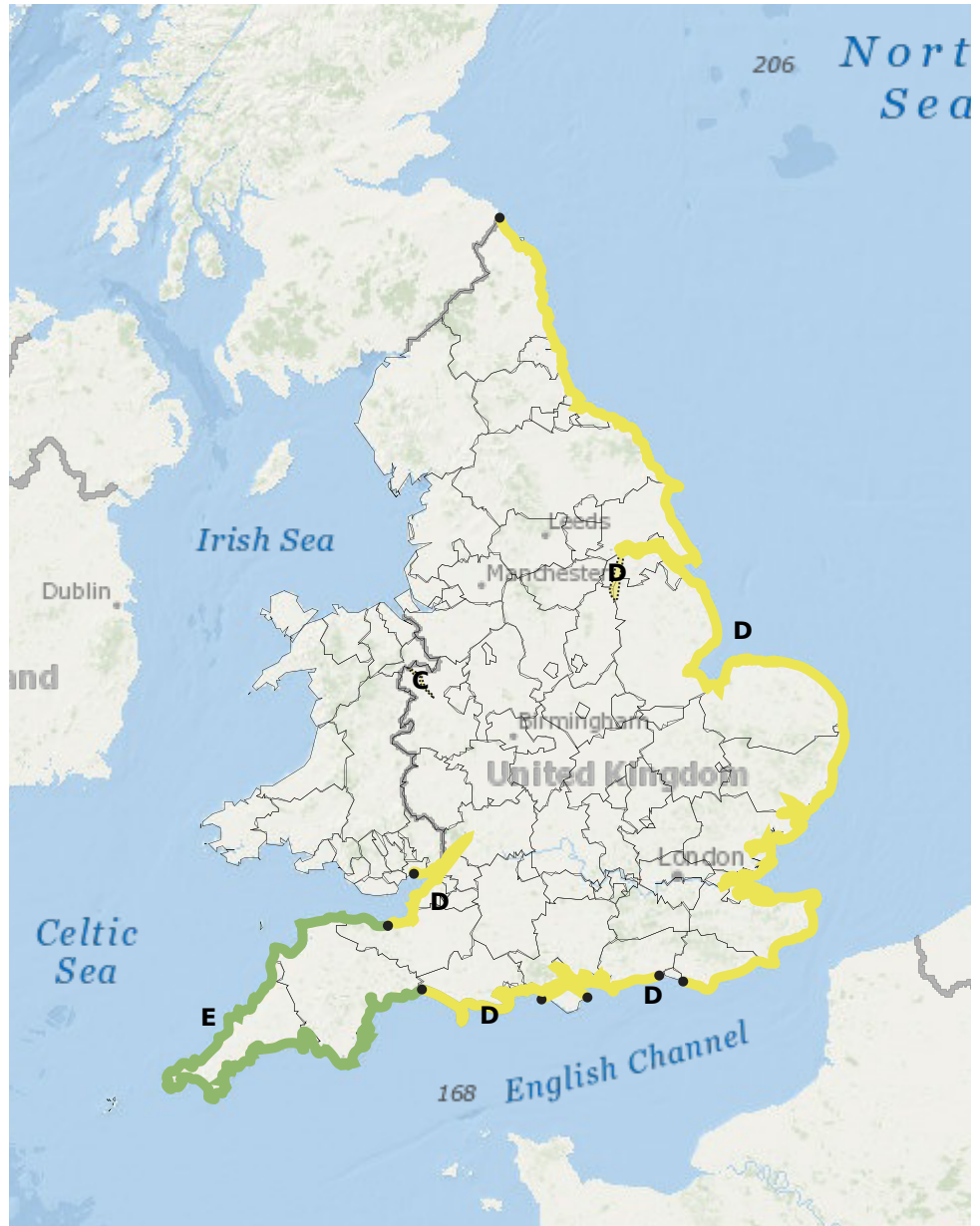
Impacts most likely around times of high water

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



Source Coastal/Tidal
Likely duration 1 Day

Impacts most likely around time of high water.



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

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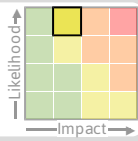
Flood Guidance Statement

10:30hrs Tuesday 01 October 2019

Specific Areas of Concern Map 3: Wednesday 02 October.

RISK AREA B

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

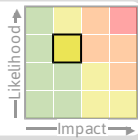


Source River
Likely duration 2 Days

Ongoing impacts along the River Ouse in York into Wednesday.

RISK AREA C

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

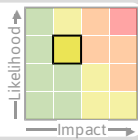


Source River
Likely duration 2 Days

Ongoing impacts along the River Severn in Shropshire into Wednesday.

RISK AREA F

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



Source Coastal/Tidal
Likely duration 1 Day

Impacts around the morning high tide on Wednesday.



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

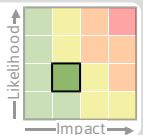
Leaflet | Powered by Esri

Flood Guidance Statement

10:30hrs Tuesday 01 October 2019

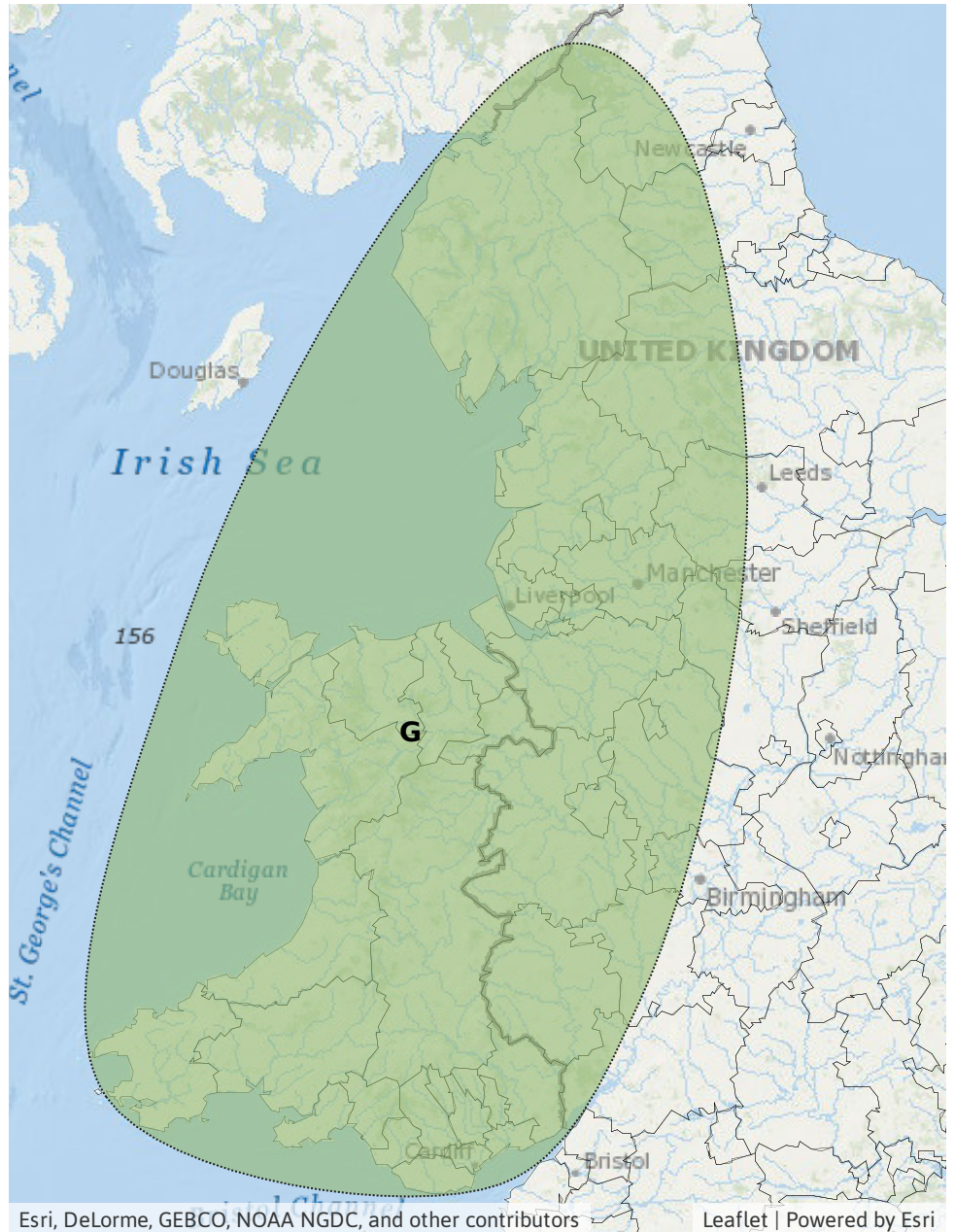
Specific Areas of Concern Map 4: Friday 4 October

RISK AREA G
Impact **MINOR**
Likelihood **LOW**



Source River Surface
Likely duration 1 Day

Widespread heavy rain and minor flooding impacts possible on Friday.



Assessment of flood risk



Surface water

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

Significant surface water flooding impacts are possible but not expected today across Wales and the southern half of England due to heavy showers.

Minor surface water flooding impacts are possible on Friday in Wales and parts of the west and north of England due to the potential for widespread heavy rain.



Rivers

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

Minor river flooding impacts are possible quite widely across Wales and the southern half of England (Tuesday) due to heavy showers. Small urban catchments are most at risk. Ongoing minor flooding impacts are also expected today and into Wednesday from the River Ouse in York and the River Severn in Shropshire.

Although the forecast is currently uncertain, minor river flooding impacts are possible on Friday in Wales and parts of the west and north of England due to the potential for widespread heavy rain.



Coastal/Tidal

The coastal/tidal flood risk is LOW today (Tuesday) and on Wednesday.

Minor coastal/tidal flooding impacts are expected today and probable on Wednesday. Refer to Area of Concern Maps. This is due to high spring tides and strong winds at times. Impacts are most likely around times of high water.

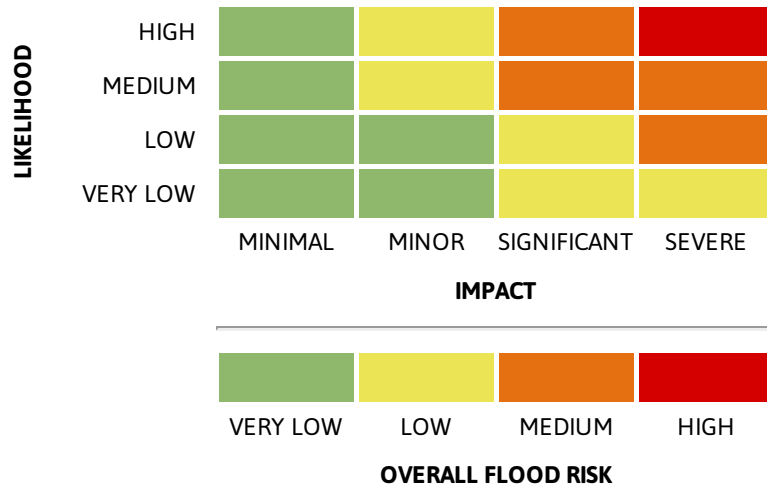
Late on Thursday and on Friday minor coastal flooding impacts are possible but not expected along the coast of Wales and the south and south-west coasts of England. This is due to the potential for large waves and gales leading to wave overtopping and wind blown spray.



Groundwater

The groundwater 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 Wednesday 02 October 2019 (all times are local)**

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

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