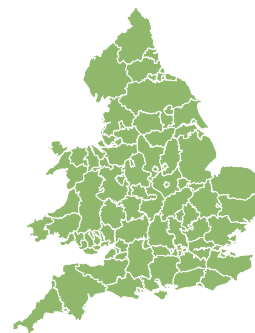
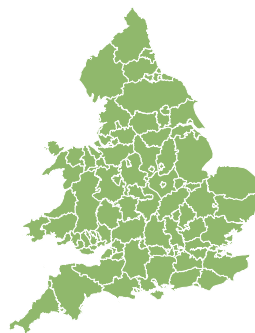
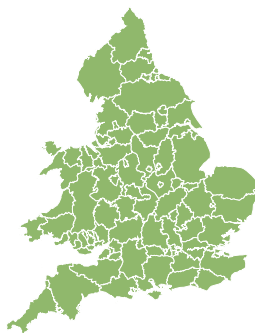
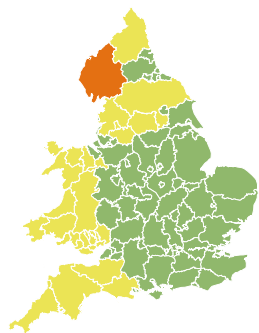
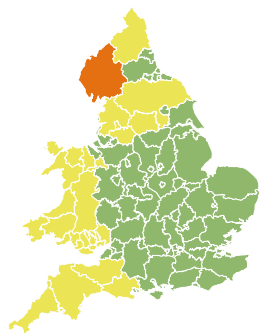


# Flood Guidance Statement

10:30hrs Thursday 28 October 2021



**Thursday**

28 Oct 2021 10:30-23:59

Trend since last FGS

Increased



**Friday**

29 Oct 2021

Increased



**Saturday**

30 Oct 2021

Steady



**Sunday**

31 Oct 2021

Steady



**Monday**

1 Nov 2021

Increased



Significant inland flooding impacts are expected in Cumbria and are possible but not expected in other parts of the north-west of England Thursday (today) and Friday. The overall flood risk is **MEDIUM**.

## Specific Areas of Concern Map 1: Thursday 28 and Friday 29 October 2021

**RISK AREA A**  
Impact **SIGNIFICANT**  
Likelihood **HIGH**

Source River Surface  
Likely duration 2 Days

Significant inland flooding on Thursday.  
River risk only on Friday.

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

Source River Surface  
Likely duration 2 Days

Persistent heavy rain may lead to significant inland flood impacts.

**RISK AREA C**  
Impact **MINOR**  
Likelihood **HIGH**

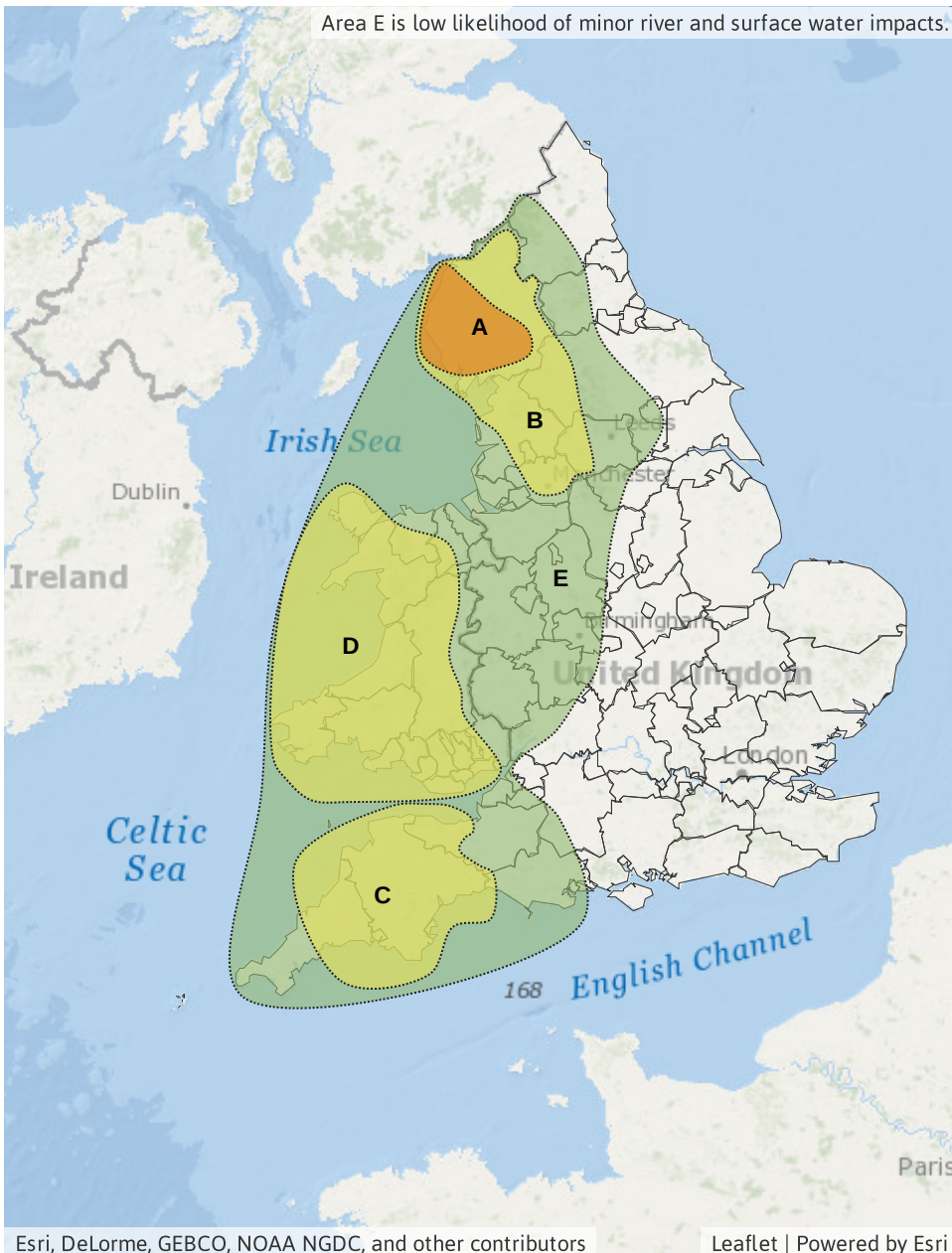
Source River Surface  
Likely duration 2 Days

Prolonged heavy rain leading to minor inland flooding impacts.

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

Source River Surface  
Likely duration 2 Days

Prolonged heavy rain leading to minor inland flooding impacts.

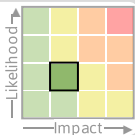


# Flood Guidance Statement

10:30hrs Thursday 28 October 2021

### Specific Areas of Concern Map 2: Saturday 30 October 2021

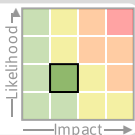
**RISK AREA F**  
Impact **MINOR**  
Likelihood **LOW**



Source River  
Likely duration 3 Days

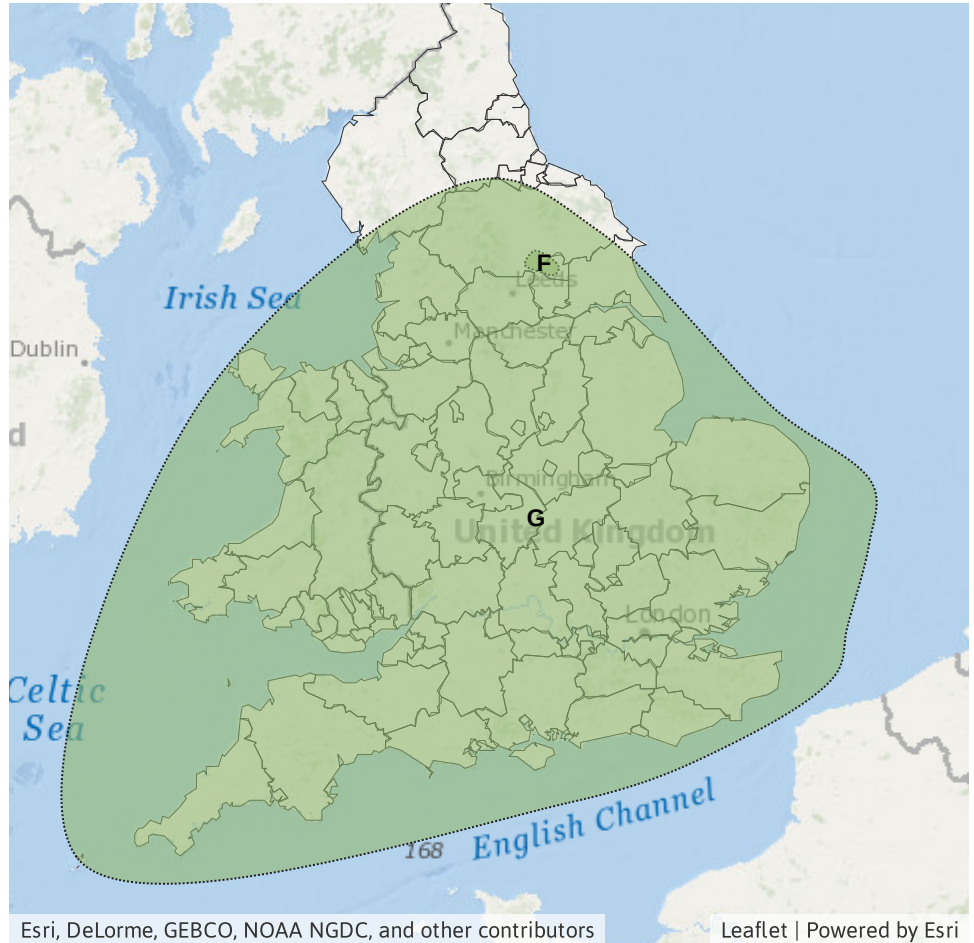
Flooding from the River Ouse through York

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




Source River Surface  
Likely duration 1 Day

Heavy rain on sensitive catchments, and some ongoing river response



### Specific Areas of Concern Map 3: Sunday 31 October 2021


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



Source River  
Likely duration 3 Days

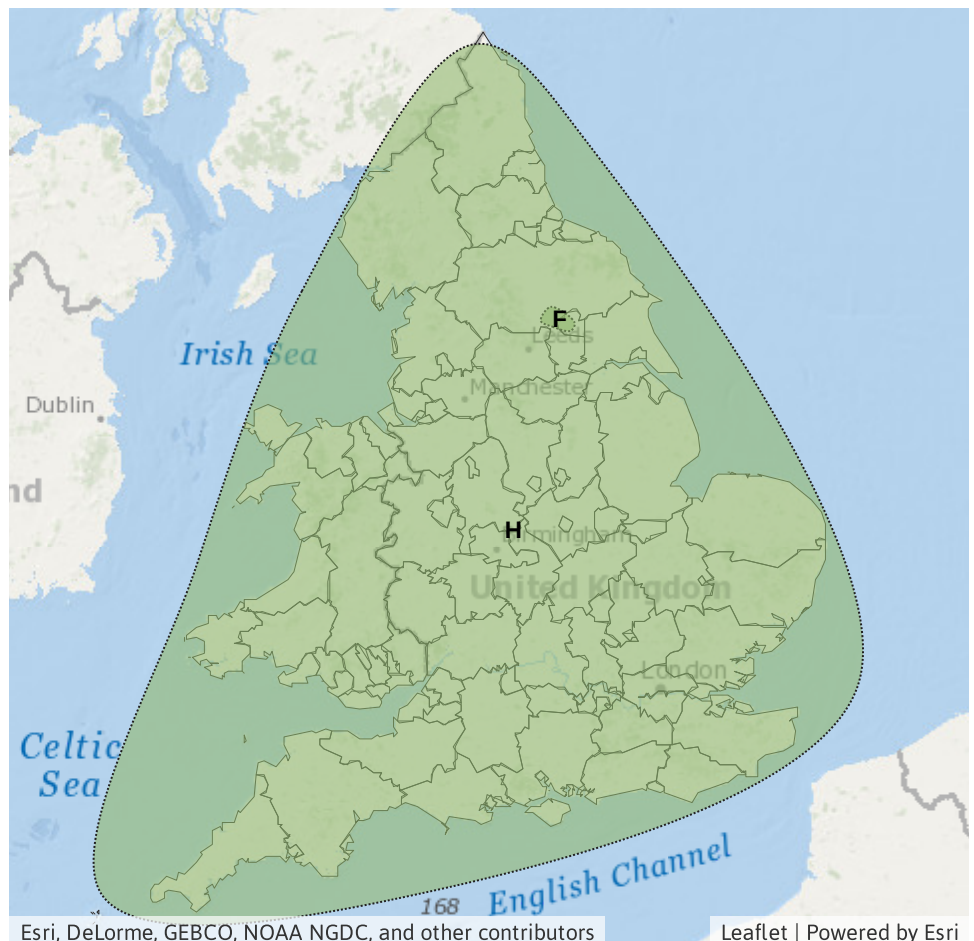
Flooding from the River Ouse through York

**RISK AREA H**  
Impact **MINOR**  
Likelihood **LOW**



Source River Surface  
Likely duration 1 Day

Flood risk may escalate locally if heavy rain falls on already sensitive catchments

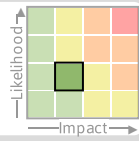


# Flood Guidance Statement

10:30hrs Thursday 28 October 2021

### Specific Areas of Concern Map 4: Monday 1 November 2021

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



Source River  
Likely duration 3 Days

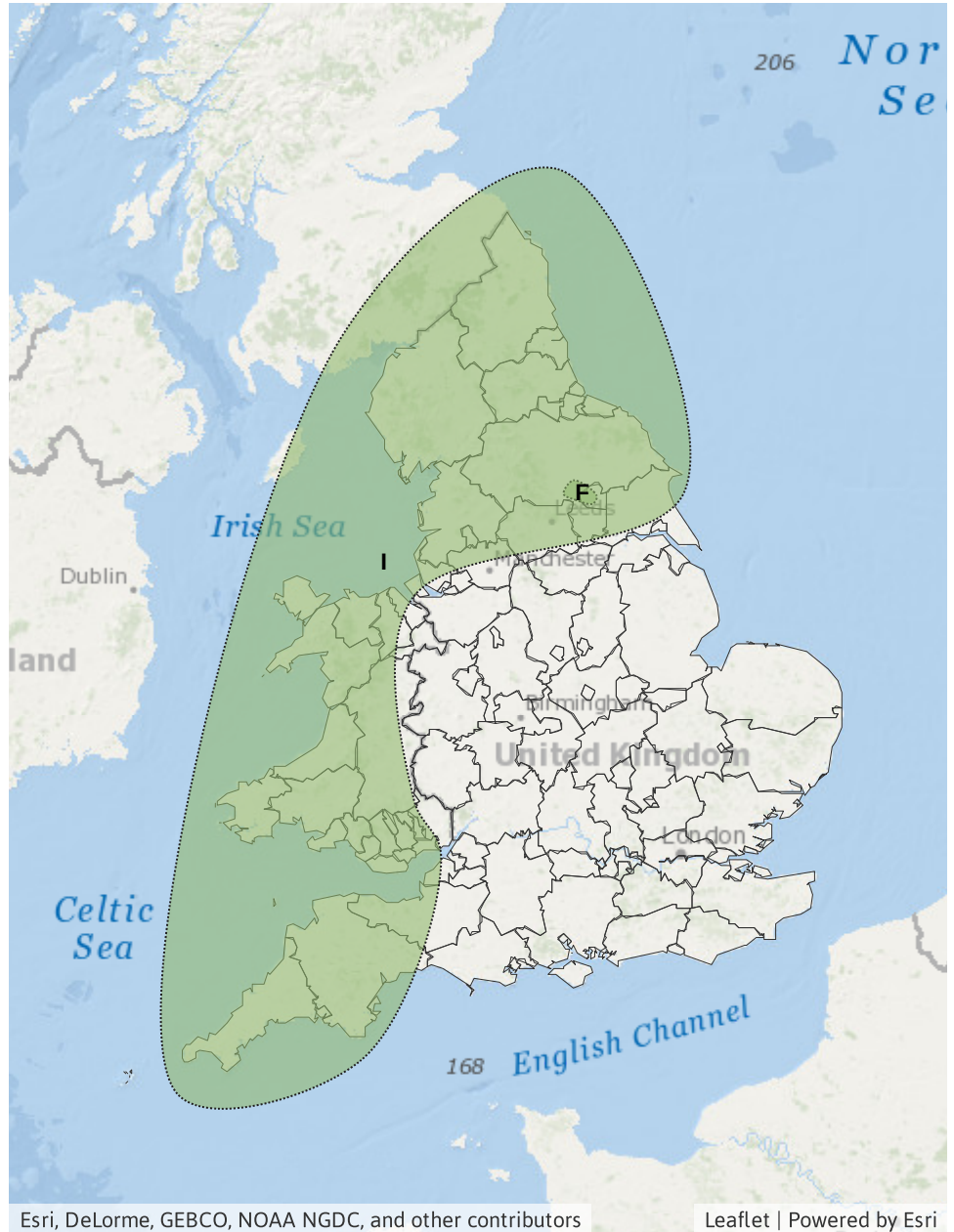
Flooding from the River Ouse through York

**RISK AREA I**  
Impact **MINOR**  
Likelihood **LOW**



Source River Surface  
Likely duration 1 Day

Flood risk may escalate locally if heavy rain falls on already sensitive catchments



## Assessment of flood risk



### Rivers

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The river flood risk is MEDIUM today (Thursday) and Friday.

Significant river flooding impacts are probable in some places today and tomorrow with minor impacts possible more widely in England and Wales due to further heavy and persistent rain. Refer to Specific Areas of Concern maps for details.

Minor river flooding impacts are also possible across England and Wales from Saturday to Monday when further bouts of heavy rain are likely. Confidence in the location of this rain is low, but where it falls over sensitive catchments or areas with ongoing flooding, there is potential for the flood risk to escalate.



### Surface water

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The surface water flood risk is MEDIUM today (Thursday) and LOW on Friday.

Further heavy and persistent rain continuing today and into Friday is expected to lead to significant surface water flooding impacts in some locations with minor surface water impacts expected more widely. Refer to Specific Areas of Concern maps for details.

Minor surface flooding impacts are also possible across England and Wales from Saturday to Monday following further bouts of heavy rain.



### Coastal/Tidal

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The coastal/tidal flood risk is VERY LOW for the next five days.

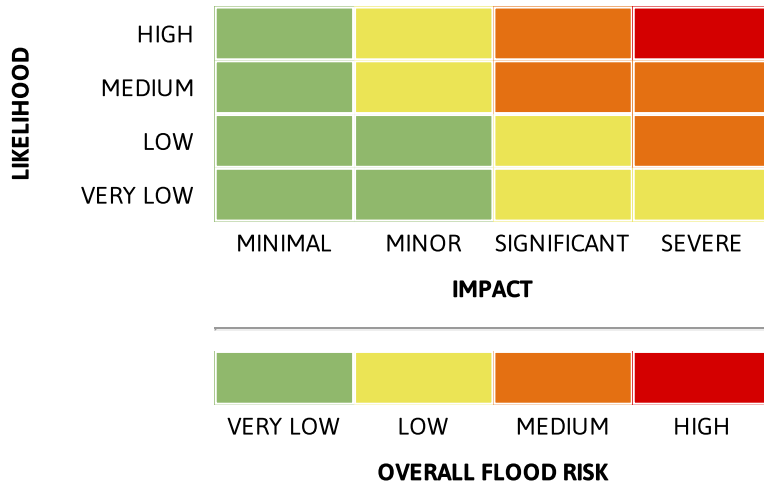


### Groundwater

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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 **15:30hrs Thursday 28 October 2021 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0330 135 4400**

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