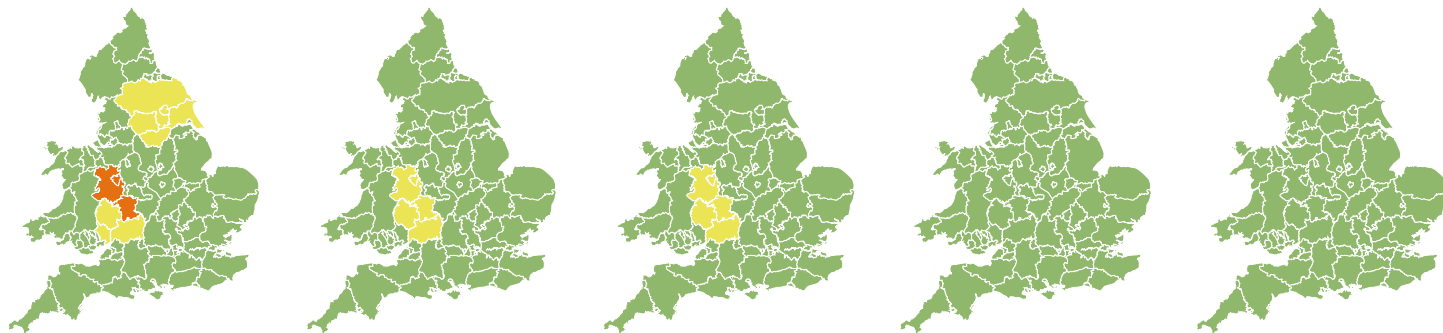


# Flood Guidance Statement

15:30hrs Wednesday 23 February 2022



**Wednesday**

23 Feb 2022 15:30-23:59

Trend since last FGS

Steady →

**Thursday**

24 Feb 2022

Steady →

**Friday**

25 Feb 2022

Steady →

**Saturday**

26 Feb 2022

Steady →

**Sunday**

27 Feb 2022

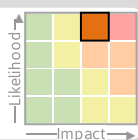
Steady →

Significant river flooding is expected today (Wednesday) on parts of the River Severn. Minor river flooding is expected more widely on the river Severn until Friday and is probable elsewhere in England and Wales at times. The overall flood risk is **MEDIUM**.

## Specific Areas of Concern Map 1: Wednesday 23 February 2022

### RISK AREA A

Impact **SIGNIFICANT**  
Likelihood **HIGH**

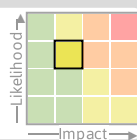


Source River  
Likely duration 1 Day

Ongoing significant river flooding expected on the middle River Severn today.

### RISK AREA B

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

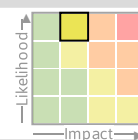


Source River  
Likely duration 1 Day

Ongoing minor flooding probable on lower River Wye today.

### RISK AREA C

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



Source River  
Likely duration 1 Day

Ongoing minor flooding expected on parts of the River Severn.

### RISK AREA D

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



Source River  
Likely duration 1 Day

Ongoing minor river flooding probable on Lower Don, Lower Aire & Ouse.

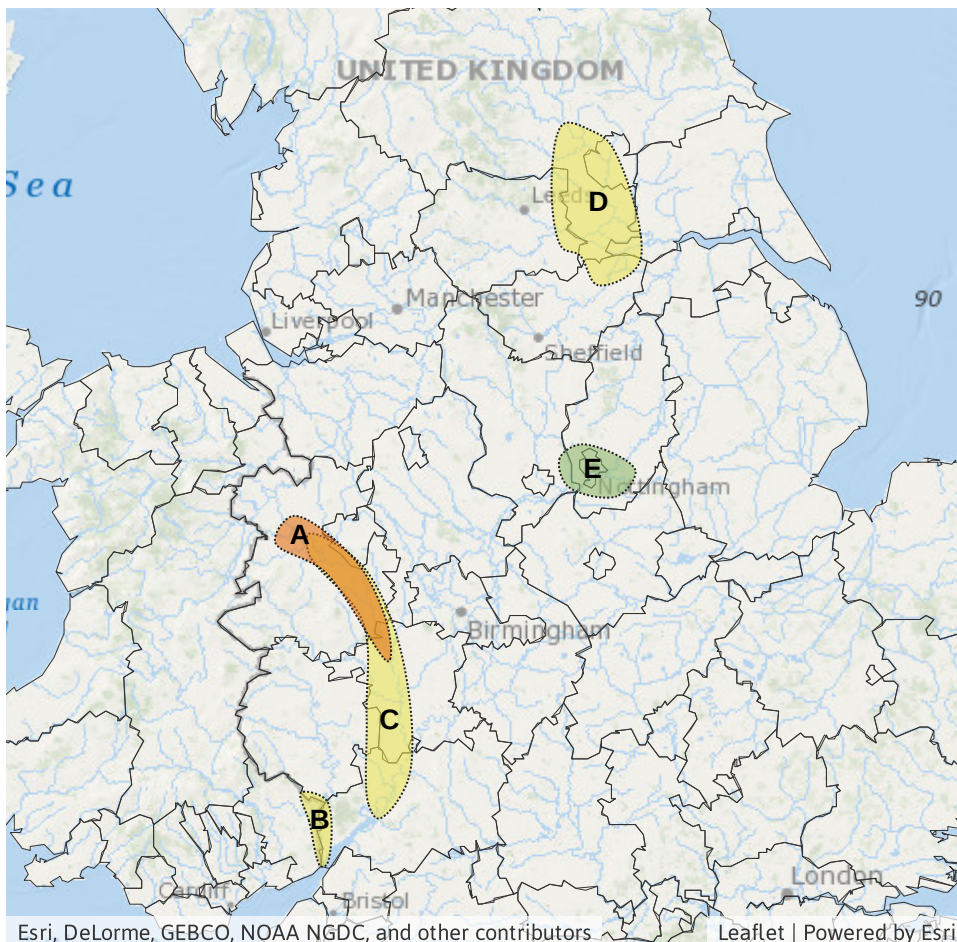
### RISK AREA E

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



Source River  
Likely duration 1 Day

Ongoing minor river flooding possible today for the rivers Derwent and Trent.



# Flood Guidance Statement

15:30hrs Wednesday 23 February 2022

### Specific Areas of Concern Map 2: Thursday 24 and Friday 25 February 2022

#### RISK AREA F

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

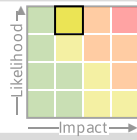


Source River  
Likely duration 2 Days

Ongoing minor river flooding possible on Lower Don, Lower Aire & Ouse until Friday.

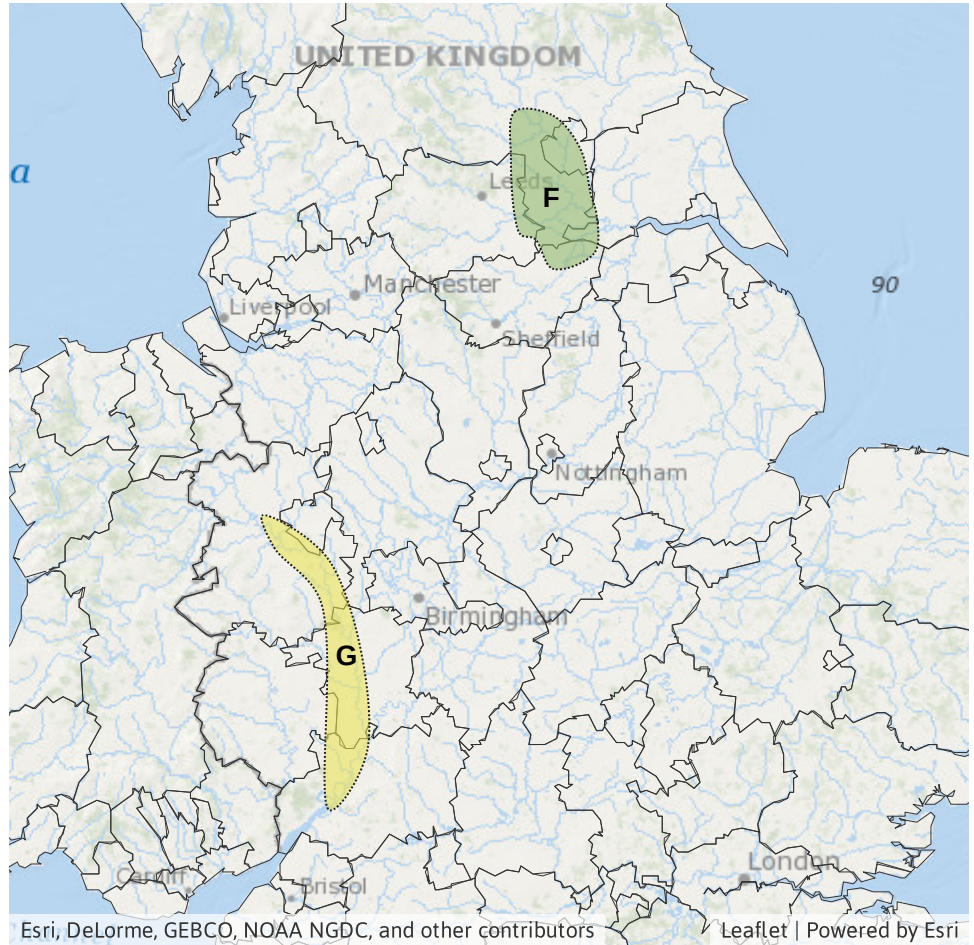
#### RISK AREA G

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



Source River  
Likely duration 2 Days

Ongoing minor flooding expected on parts of the River Severn until Friday.



## Assessment of flood risk



### Rivers

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

Persistent, heavy rain that fell on Sunday continues to cause high water levels in some larger river catchments. Significant river flooding impacts are expected to continue today along parts of the middle River Severn. There is additional minor river flood risk elsewhere in parts of England and Wales until Friday. See Specific Areas of Concern Maps for details.



### Coastal/Tidal

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



### Surface water

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The surface water 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 **10:30hrs Thursday 24 February 2022 (all times are local)**

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

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