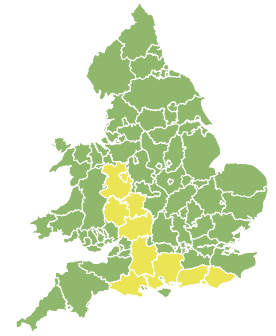
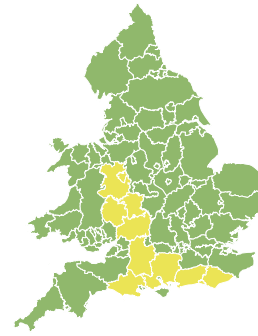
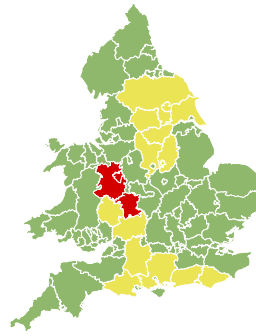
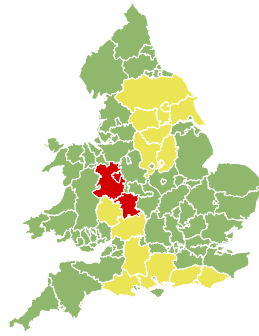
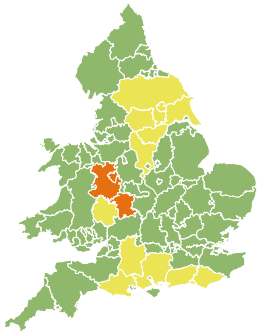


# Flood Guidance Statement

17:30hrs Monday 24 February 2020



Monday

24 Feb 2020 17:30-23:59  
Trend since last FGS

Steady →

Tuesday

25 Feb 2020

Increased ↑

Wednesday

26 Feb 2020

Increased ↑

Thursday

27 Feb 2020

Steady →

Friday

28 Feb 2020

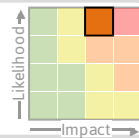
Steady →

Severe river flooding impacts are expected along the River Severn on Tuesday and Wednesday. Rain later this week may lead to further flooding impacts into the weekend.

## Specific Areas of Concern Map 1: Monday 24 February 2020

### RISK AREA A

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

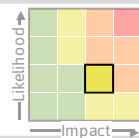


Source River  
Likely duration 1 Day

Significant impacts today. Severe impacts expected Tuesday and Wednesday (Map 2).

### RISK AREA C

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

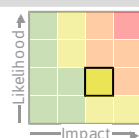


Source River  
Likely duration 5 + Days

Significant river flooding possible along parts of the Rivers Wye and Severn.

### RISK AREA D

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

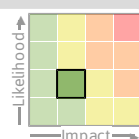


Source River  
Likely duration 3 Days

Ongoing river flooding impacts through to Wednesday

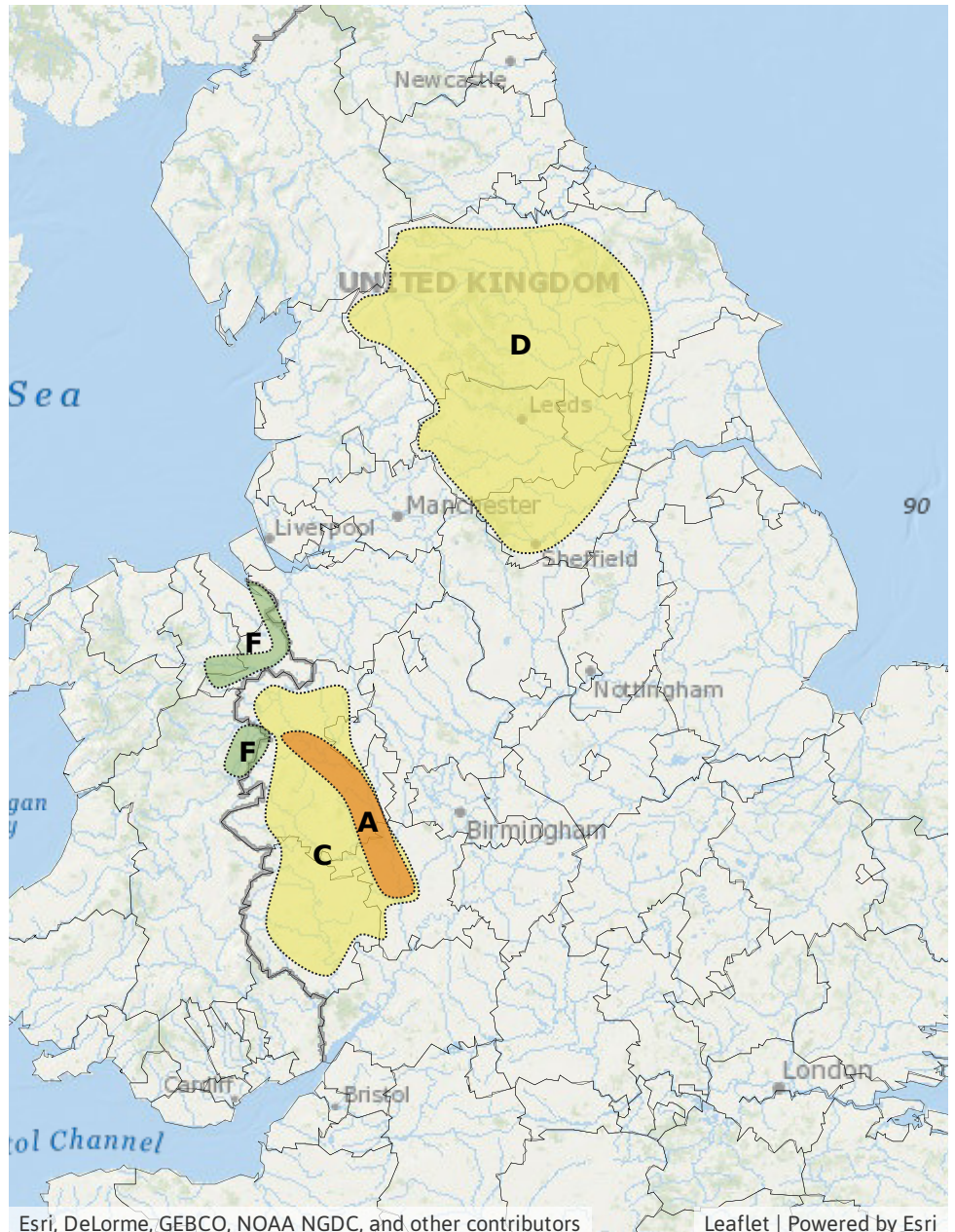
### RISK AREA F

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



Source River  
Likely duration 3 Days

Ongoing minor impacts possible through to Wednesday.



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

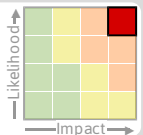
Leaflet | Powered by Esri

# Flood Guidance Statement

17:30hrs Monday 24 February 2020

## Specific Areas of Concern Map 2: Tuesday 25 and Wednesday 26 February 2020

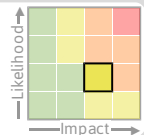
**RISK AREA B**  
Impact **SEVERE**  
Likelihood **HIGH**



Source River  
Likely duration 2 Days

Severe flooding impacts expected in Shrewsbury, Ironbridge and Bewdley.


**RISK AREA C**  
Impact **SIGNIFICANT**  
Likelihood **LOW**



Source River  
Likely duration 5 + Days

Ongoing flooding possible along parts of the Rivers Severn and Wye.

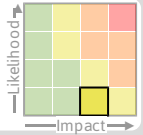
**RISK AREA D**  
Impact **SIGNIFICANT**  
Likelihood **VERY LOW**



Source River  
Likely duration 3 Days

Ongoing significant river flooding may continue to Wed. Minor impacts thereafter.

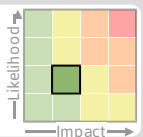
**RISK AREA E**  
Impact **SIGNIFICANT**  
Likelihood **VERY LOW**



Source River  
Likely duration 2 Days

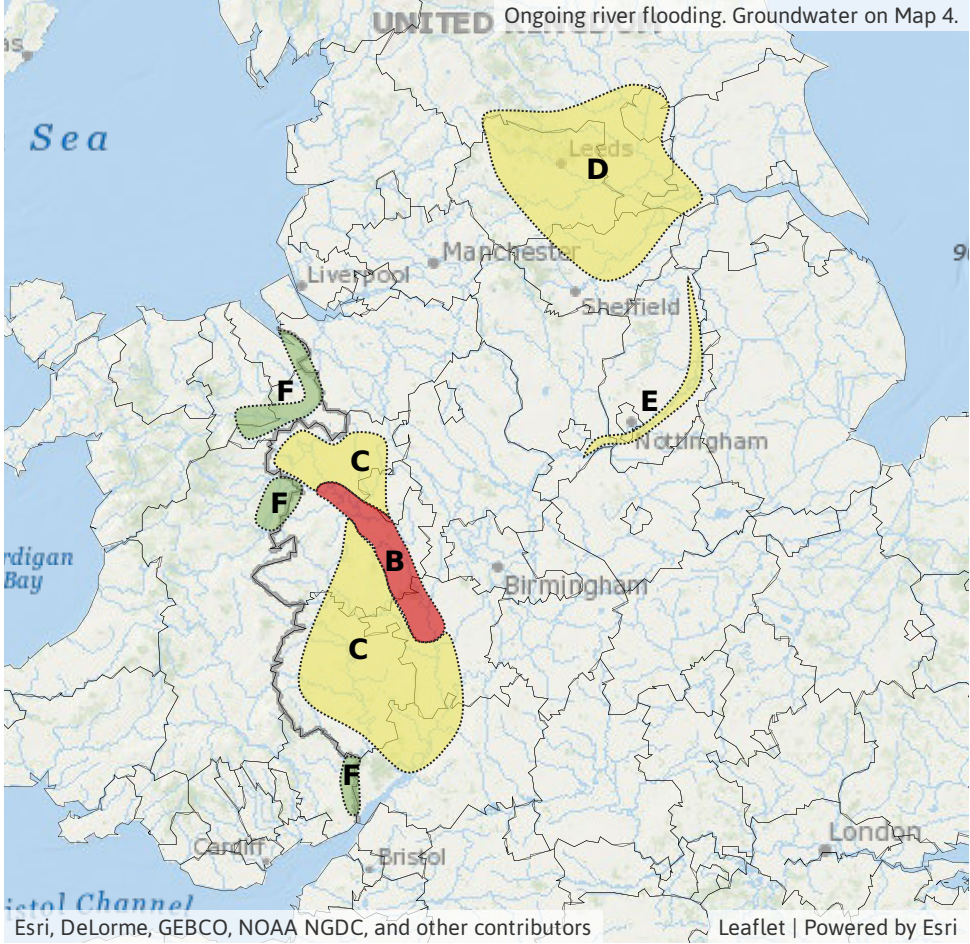
Significant river flooding possible on the River Trent Tuesday and Wednesday.

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



Source River  
Likely duration 3 Days

Ongoing minor impacts possible through to Wednesday.

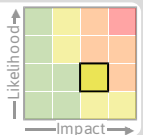


# Flood Guidance Statement

17:30hrs Monday 24 February 2020

## Specific Areas of Concern Map 3: Thursday 27 and Friday 28 February 2020

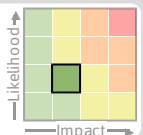
**RISK AREA C**  
Impact **SIGNIFICANT**  
Likelihood **LOW**



Source River  
Likely duration 5 + Days

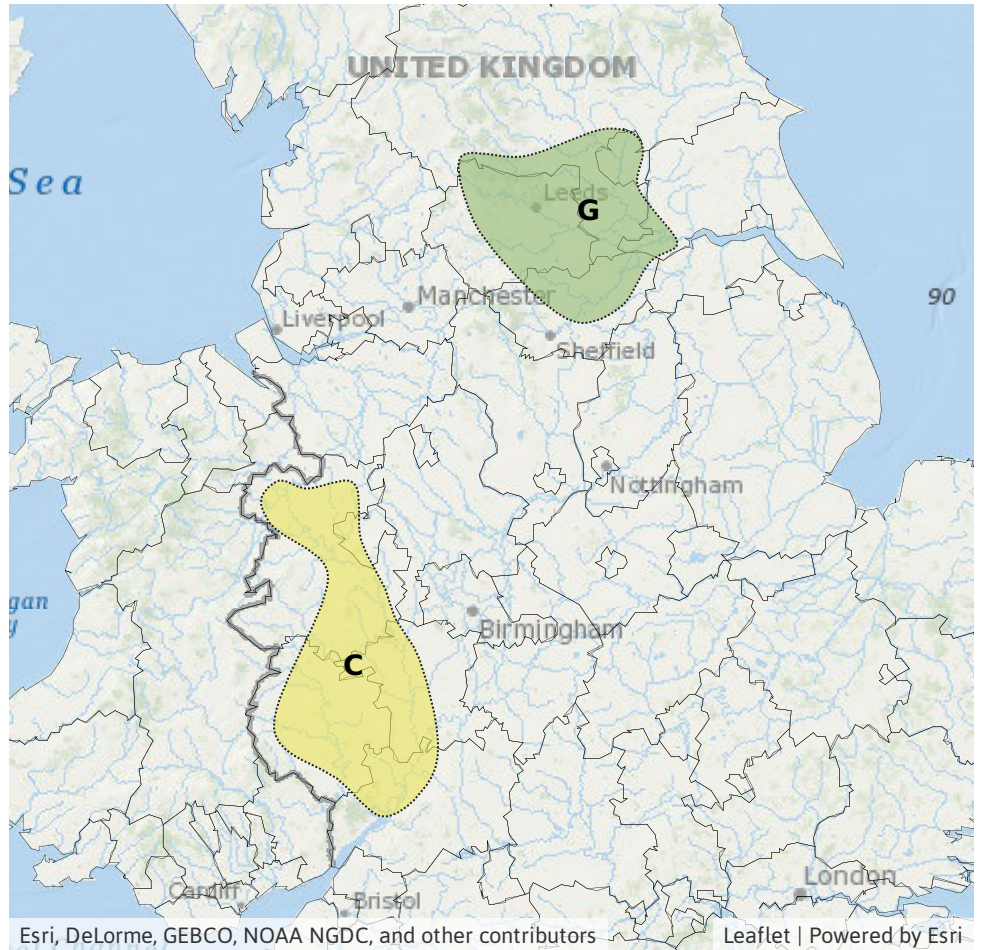
Further rain on Friday may exacerbate any ongoing flooding

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



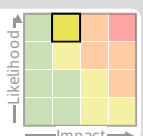
Source River  
Likely duration 2 Days

Ongoing minor river flooding impacts.



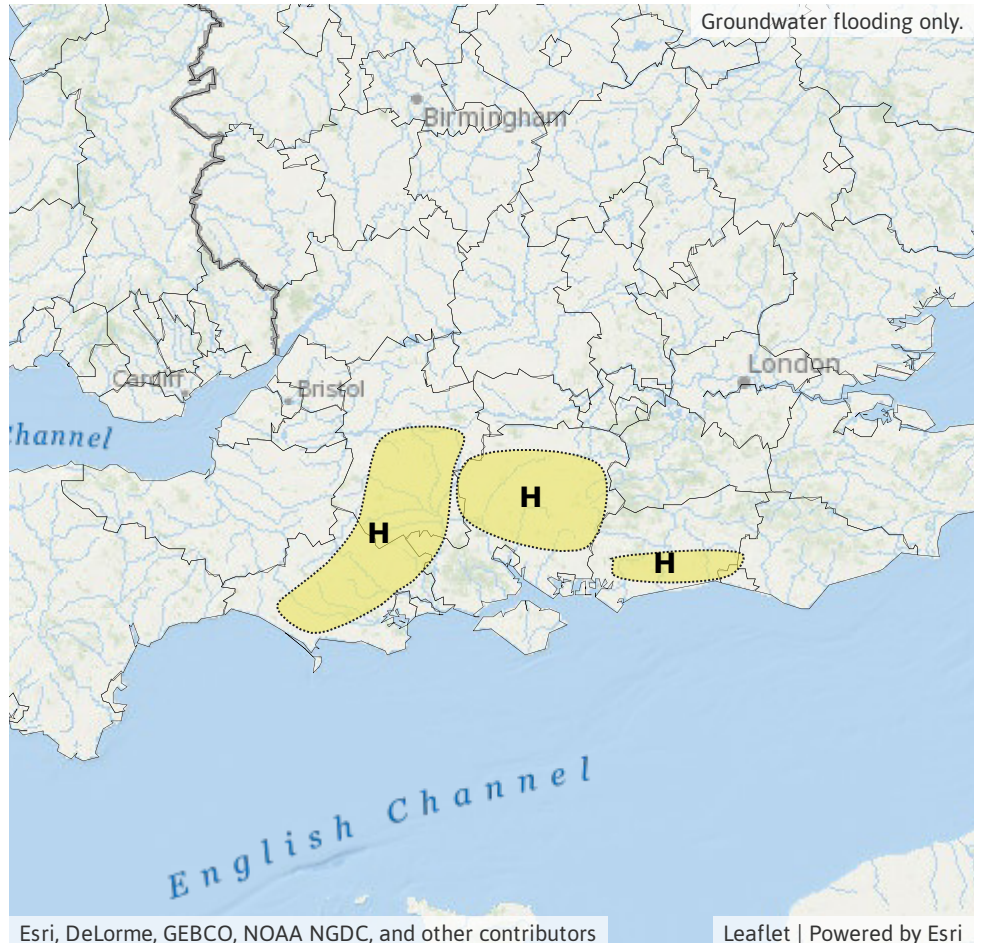
## Specific Areas of Concern Map 4: Monday 24 to Friday 28 February 2020

**RISK AREA H**  
Impact **MINOR**  
Likelihood **HIGH**



Source Ground  
Likely duration 5 + Days

Localised groundwater flooding impacts for at least the next five days.



## Assessment of flood risk



### Rivers

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The overall river flood risk is HIGH.

Severe river flooding impacts are expected along parts of the River Severn on Tuesday and Wednesday. Overtopping of flood defences is now a real concern through Shrewsbury, Ironbridge and Bewdley. Ongoing significant impacts are possible through the next five days.

Significant river flooding impacts are possible for parts of Yorkshire through to Wednesday and are also possible along parts of the River Wye.

Significant river flooding impacts are possible but not expected on the River Trent on Tuesday and Wednesday.



### Groundwater

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

Minor groundwater flooding impacts are expected in parts of the south of England for at least the next five days. Groundwater levels also remain high in parts of North Lincolnshire, although impacts are currently minimal here.



### Surface water

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The overall surface water flood risk is VERY LOW.



### Coastal/Tidal

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

Large waves and gales will affect some coasts at times but only minimal impacts are expected.

### 6-10 day forecast

Rain later this week may lead to further flooding impacts, mainly on the River Severn, through the weekend. Remaining unsettled thereafter.

### 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 Tuesday 25 February 2020 (all times are local)**

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

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