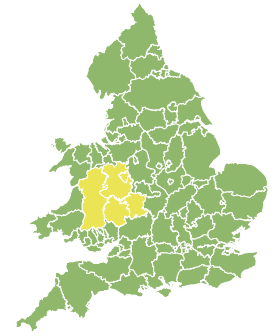
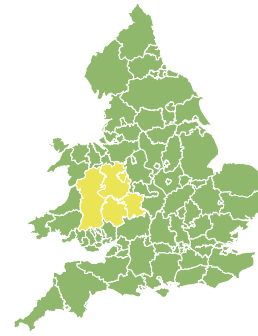
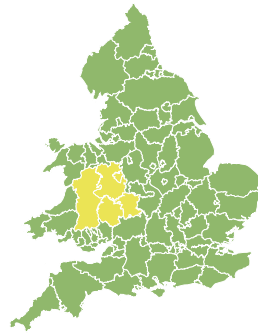
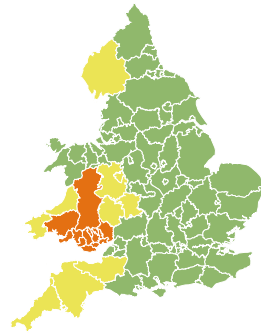
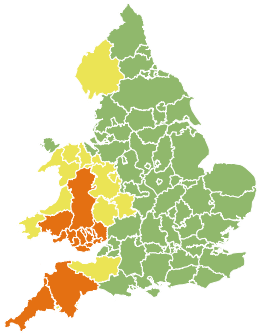


# Flood Guidance Statement

10:30hrs Friday 18 December 2020



Friday

18 Dec 2020 10:30-23:59  
Trend since last FGS

Increased ↑

Saturday

19 Dec 2020

Increased ↑

Sunday

20 Dec 2020

Steady →

Monday

21 Dec 2020

Increased ↑

Tuesday

22 Dec 2020

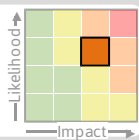
Increased ↑

Significant inland flooding impacts are probable today (Friday) and Saturday in South Wales and today only in south-west England. The overall flood risk is MEDIUM.

## Specific Area of Concern Map 1 - Friday 18 and Saturday 19 December

### RISK AREA A

Impact **SIGNIFICANT**  
Likelihood **MEDIUM**

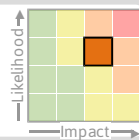


Source River Surface  
Likely duration 2 Days

Inland flooding impacts probable Fri & Sat.  
River impacts only on Sat.

### RISK AREA B

Impact **SIGNIFICANT**  
Likelihood **MEDIUM**

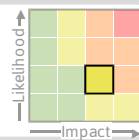


Source Surface  
Likely duration 1 Day

Surface water impacts on Friday.

### RISK AREA C

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



Source River Surface  
Likely duration 2 Days

Inland flooding impacts possible Fri & Sat.  
River impacts only from Sat.

### RISK AREA D

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

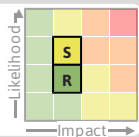


Source River  
Likely duration 1 Day

Impacts on the River Severn.

### RISK AREA E

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

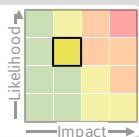


Source River Surface  
Likely duration 2 Days

Minor surface water impacts probable today. Rivers may respond into Saturday.

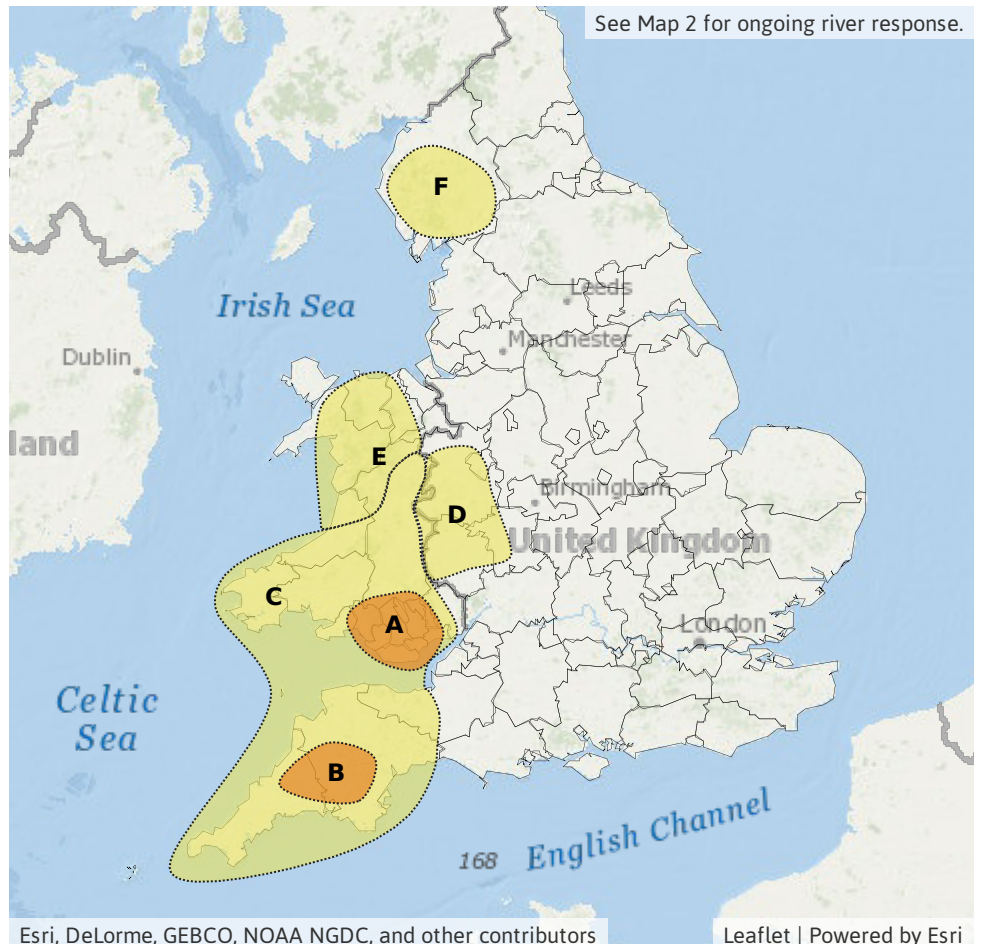
### RISK AREA F

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



Source River Surface  
Likely duration 2 Days

River impacts Friday and Saturday. Surface water on Friday only.

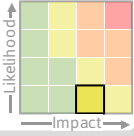


# Flood Guidance Statement

10:30hrs Friday 18 December 2020

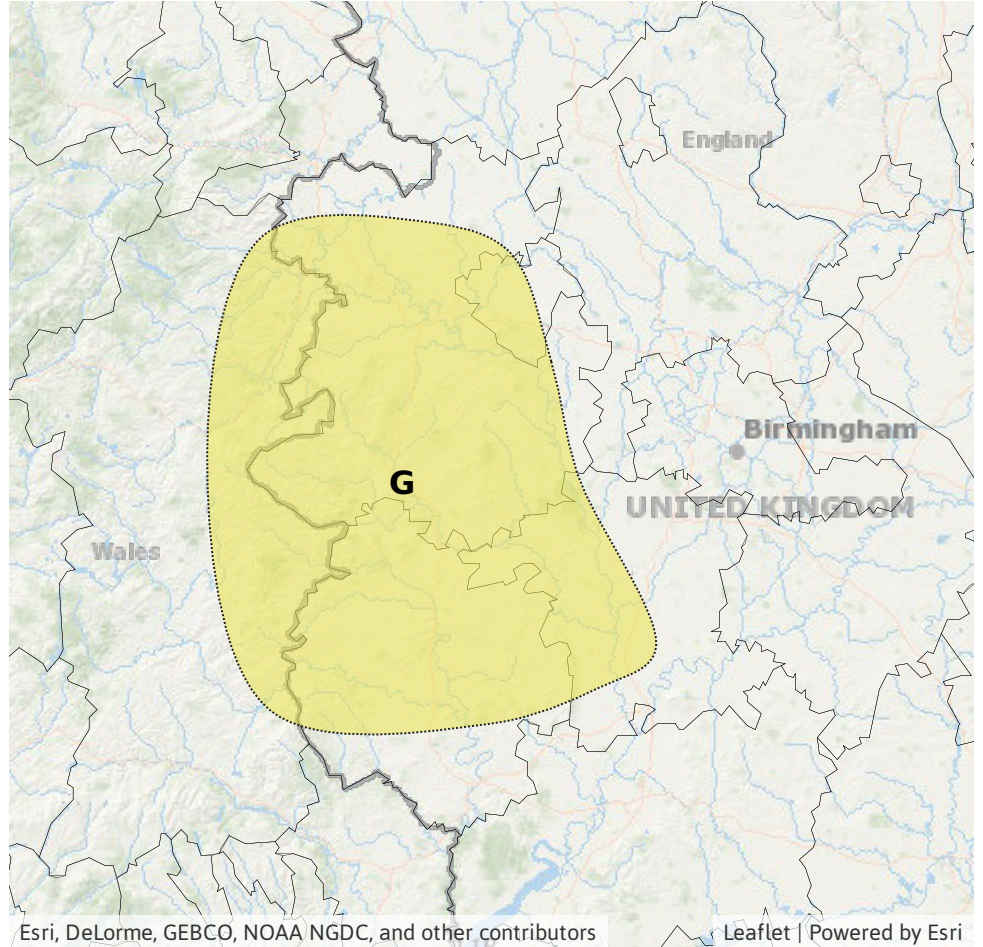
### Specific Area of Concern Map 2: Sunday 20 to Tuesday 22 December

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



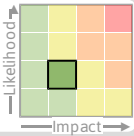
Source River  
Likely duration 3 Days

Ongoing river impacts.



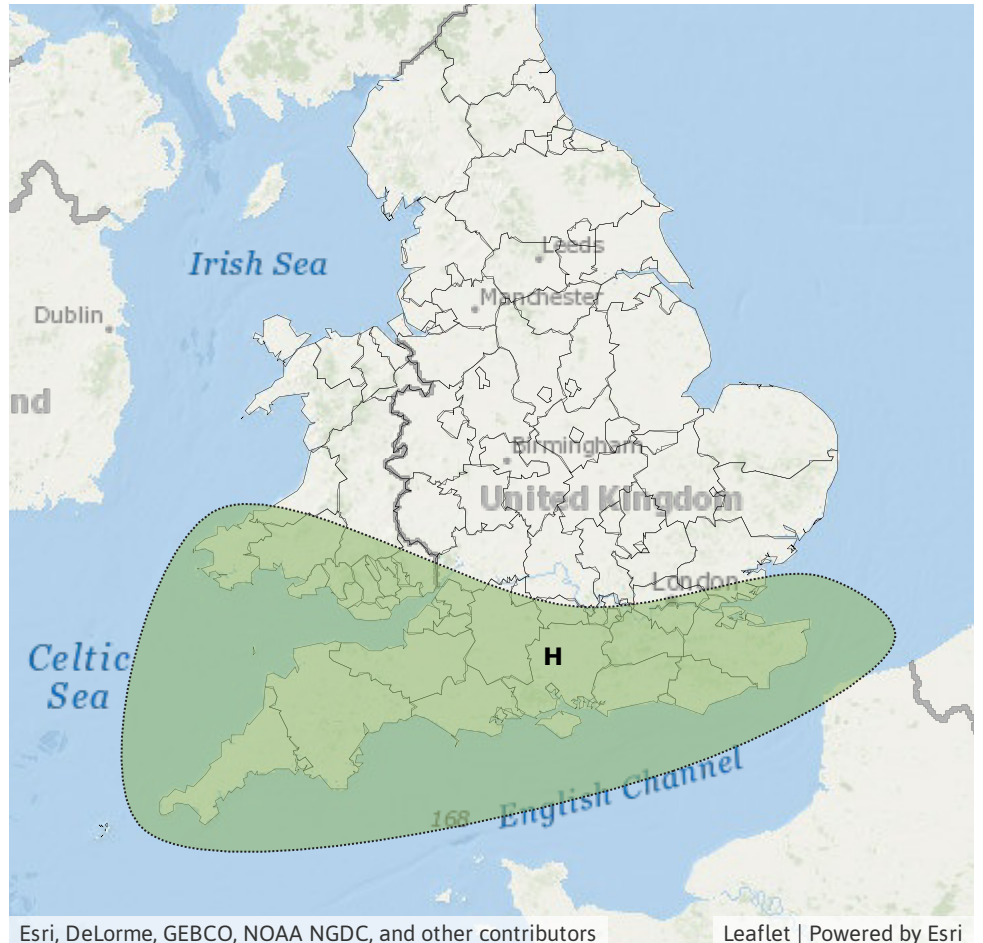
### Specific Area of Concern Map 3: Monday 21 and Tuesday 22 December

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



Source River Surface  
Likely duration 2 Days

Widespread rain on sensitive catchments



## Assessment of flood risk



### Surface water

---

The surface water flood risk is MEDIUM on Friday.

Significant surface water flooding impacts are probable in the south of Wales and the south-west of England (today) Friday following heavy rain. Significant surface water flooding impacts are possible more widely in parts of Wales and west of England today.

Minor surface water flooding impacts are also probable in parts of the north of Wales and the north west of England today.

Further minor surface water flooding impacts are possible on Monday and Tuesday in the south of Wales and the south of England due to another spell of rain.



### Rivers

---

The river flood risk is MEDIUM on Friday and Saturday and LOW thereafter.

Significant river flooding impacts are probable in the South Wales today (Friday) and Saturday following heavy rain. Significant river flooding impacts are also possible in the south-west of England today and tomorrow.

Minor impacts are probable in parts of north-west England, possible in the north-west of Wales and possible but not expected more widely across Wales and the north and west of England today and Saturday.

Minor river flooding impacts are probable in the West Midlands today and Saturday, with significant impacts possible but not expected from Sunday until Tuesday as larger rivers continue to respond to recent rain.

Further minor river flooding impacts are possible on Monday and Tuesday in the south of Wales and the south of England due to another spell of rain on already sensitive catchments.



### Coastal/Tidal

---

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



### Groundwater

---

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

# Flood Guidance Statement

10:30hrs Friday 18 December 2020

### 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 **15:00hrs Friday 18 December 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>