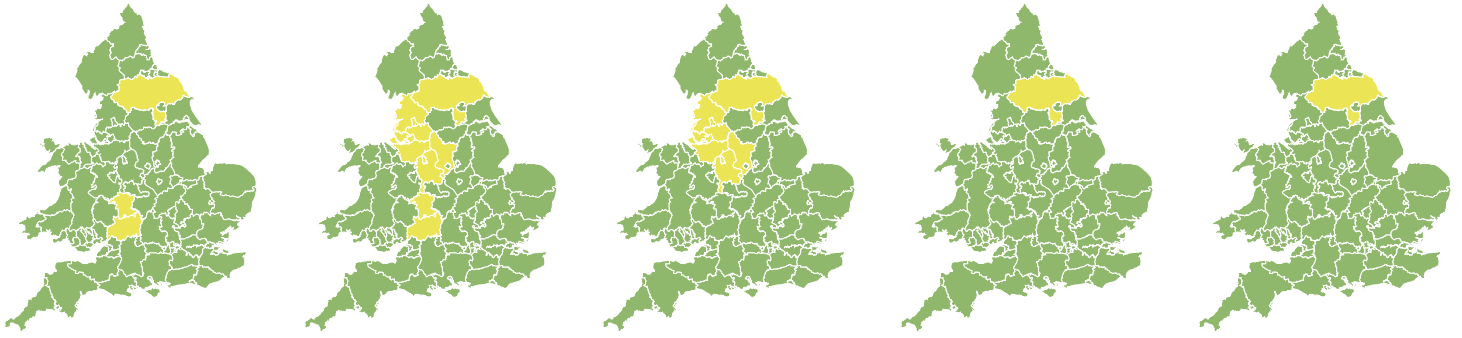


# Flood Guidance Statement

10:30hrs Wednesday 27 January 2021



Wednesday

27 Jan 2021 10:30-23:59  
Trend since last FGS

Steady



Thursday

28 Jan 2021

Increased



Friday

29 Jan 2021

Steady



Saturday

30 Jan 2021

Increased



Sunday

31 Jan 2021

Increased



Minor flooding impacts are probable in parts of north-west England on Thursday and Friday. Ongoing river flooding is probable on the River Severn today and tomorrow. The overall flood risk is LOW. See end of FGS for 6-10 day forecast.

## Specific Areas of Concern Map 1: Wednesday 27 to Sunday 31 January

**RISK AREA A**  
Impact **MINOR**  
Likelihood **MEDIUM**

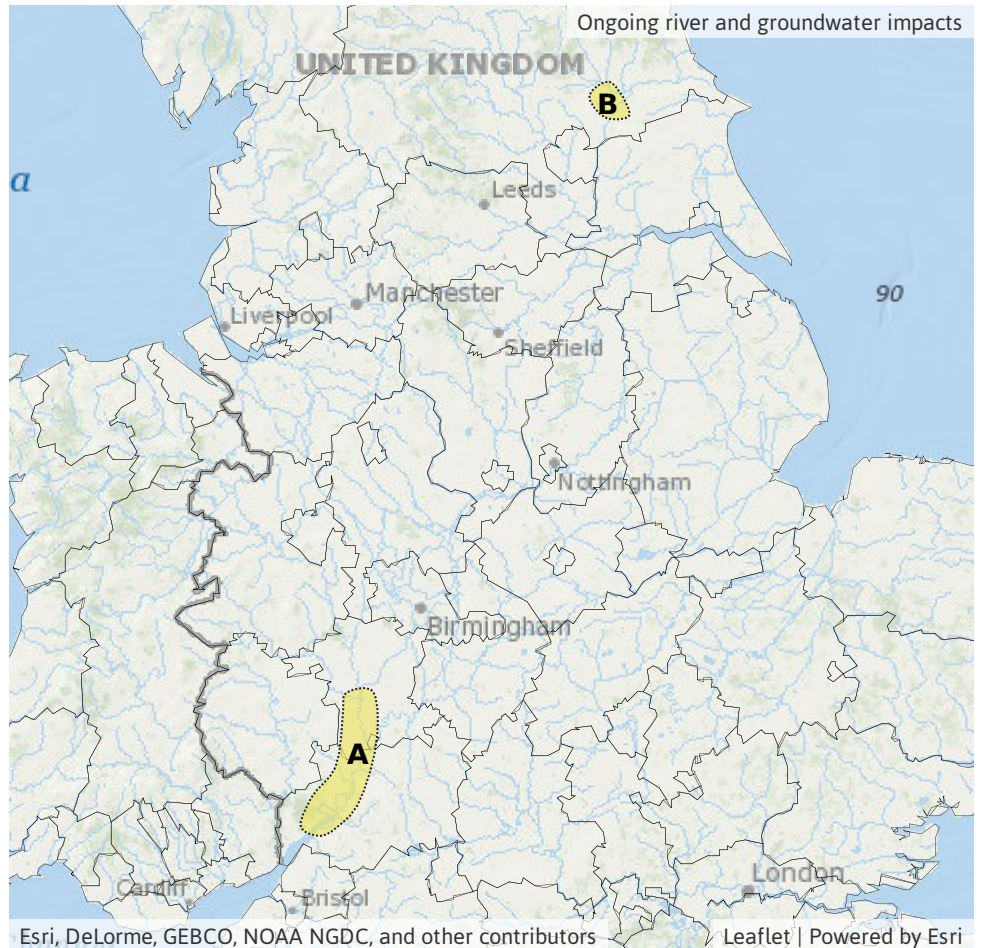
Source River  
Likely duration 2 Days

Ongoing impacts for River Severn today and tomorrow.

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

Source Ground  
Likely duration 5 + Days

Minor groundwater flooding is ongoing in the Malton, Norton and Old Malton area.



# Flood Guidance Statement

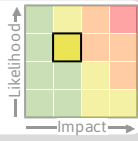
10:30hrs Wednesday 27 January 2021

### Specific Areas of Concern Map 2: Thursday 28 to Friday 29 January

#### RISK AREA C

Impact **MINOR**

Likelihood **MEDIUM**



Source River Surface

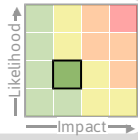
Likely duration 2 Days

Rainfall from early Thurs on sensitive catchments. Surface water for Thurs only.

#### RISK AREA D

Impact **MINOR**

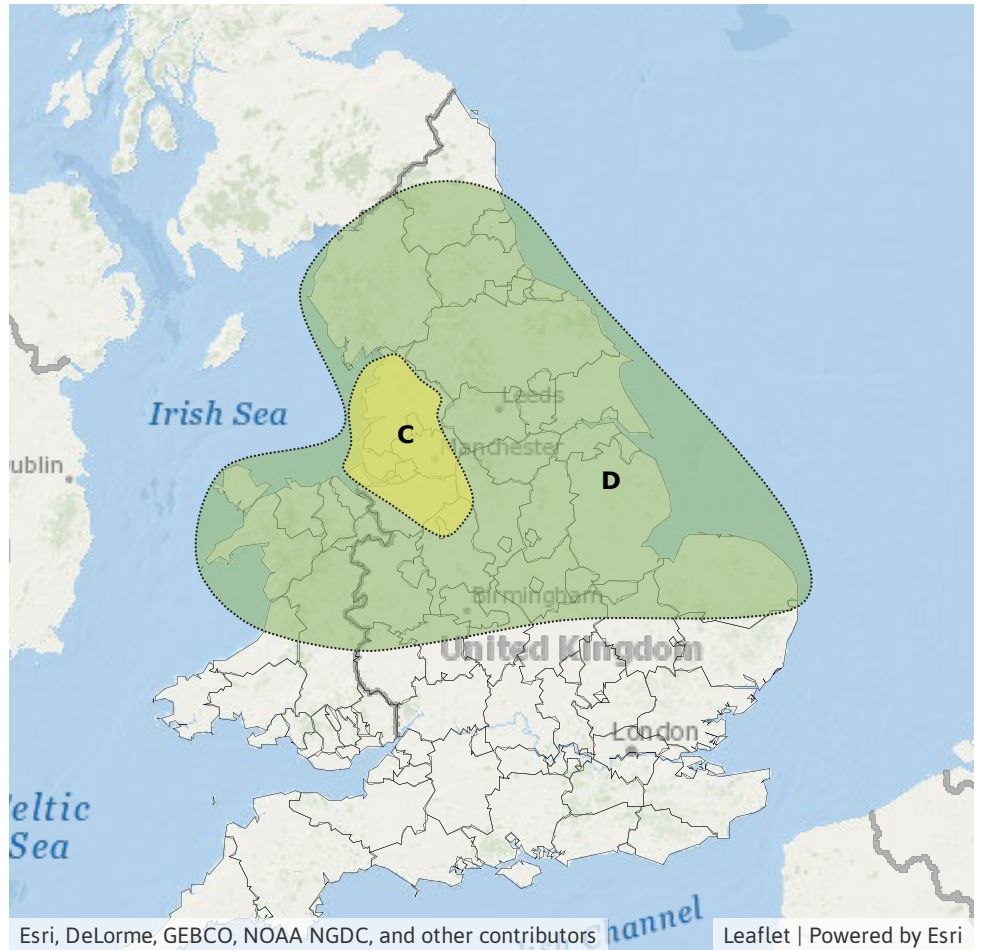
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

Rainfall from early Thurs on sensitive catchments. Surface impacts for Thurs only.



## Assessment of flood risk



### Rivers

The river flood risk is LOW until Friday.

Minor river flooding impacts are probable along parts of the River Severn today and tomorrow following recent rain.

Minor river flooding impacts are probable in parts of north-west England on Thursday and Friday, and are also possible more widely across parts of Wales and central, northern and eastern England. This is due to further rain falling on sensitive catchments.

Minor river flooding impacts are also possible but not expected across parts of the south-east of England on Saturday.



### Surface water

The surface water flood risk is LOW on Thursday.

Minor surface water flooding impacts are probable in parts of north-west England on Thursday, and are also possible more widely across parts of Wales and central, northern and eastern England. This is due to further rain falling on saturated ground.



### Groundwater

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

Minor groundwater flooding is ongoing in North Yorkshire in the Malton, Norton and Old Malton area throughout the next five days. Groundwater levels are also high elsewhere, particularly in parts of the south and east of England.



### Coastal/Tidal

The coastal/tidal flood risk is VERY LOW for the next five days despite the potential for gales and large waves affecting parts of south Wales and the south of England from Thursday and spring tides reaching their peak levels on Sunday.

### 6-10 day forecast

There is potential for further river and surface water flooding in parts of England and Wales. River catchments and ground conditions remain sensitive to further prolonged periods of heavy rain which are considered likely during this period.

### 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 28 January 2021 (all times are local)**

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

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