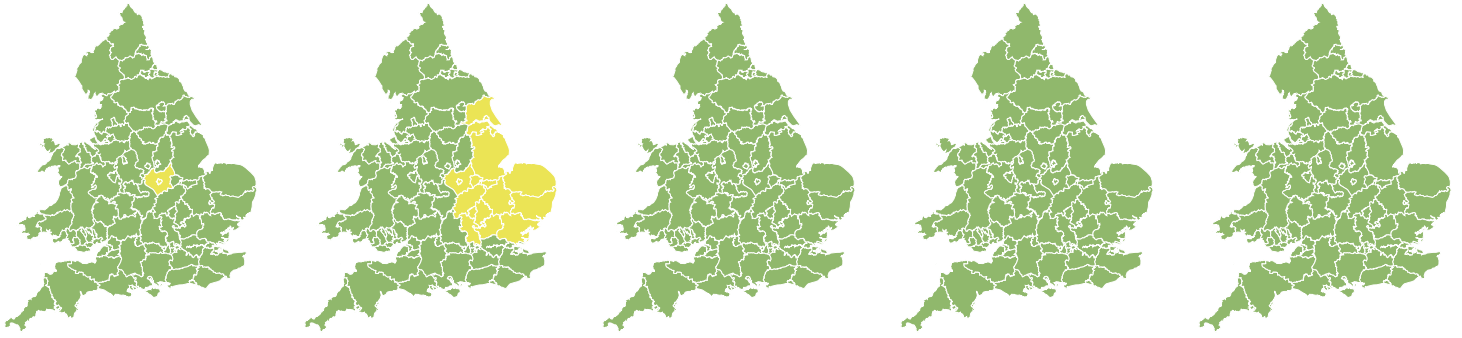


# Flood Guidance Statement

10:30hrs Friday 15 January 2021



**Friday**

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

Increased ↑

**Saturday**

16 Jan 2021

Increased ↑

**Sunday**

17 Jan 2021

Steady →

**Monday**

18 Jan 2021

Steady →

**Tuesday**

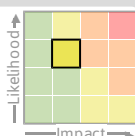
19 Jan 2021

Increased ↑

Minor inland flooding impacts are probable today (Friday) and on Saturday in parts of the east of England. Further impacts are possible in other parts of England and in Wales on Saturday and Tuesday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1: Saturday 16 January 2021.

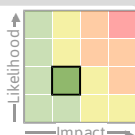
**RISK AREA A**  
Impact **MINOR**  
Likelihood **MEDIUM**



Source River Surface  
Likely duration 1 Day

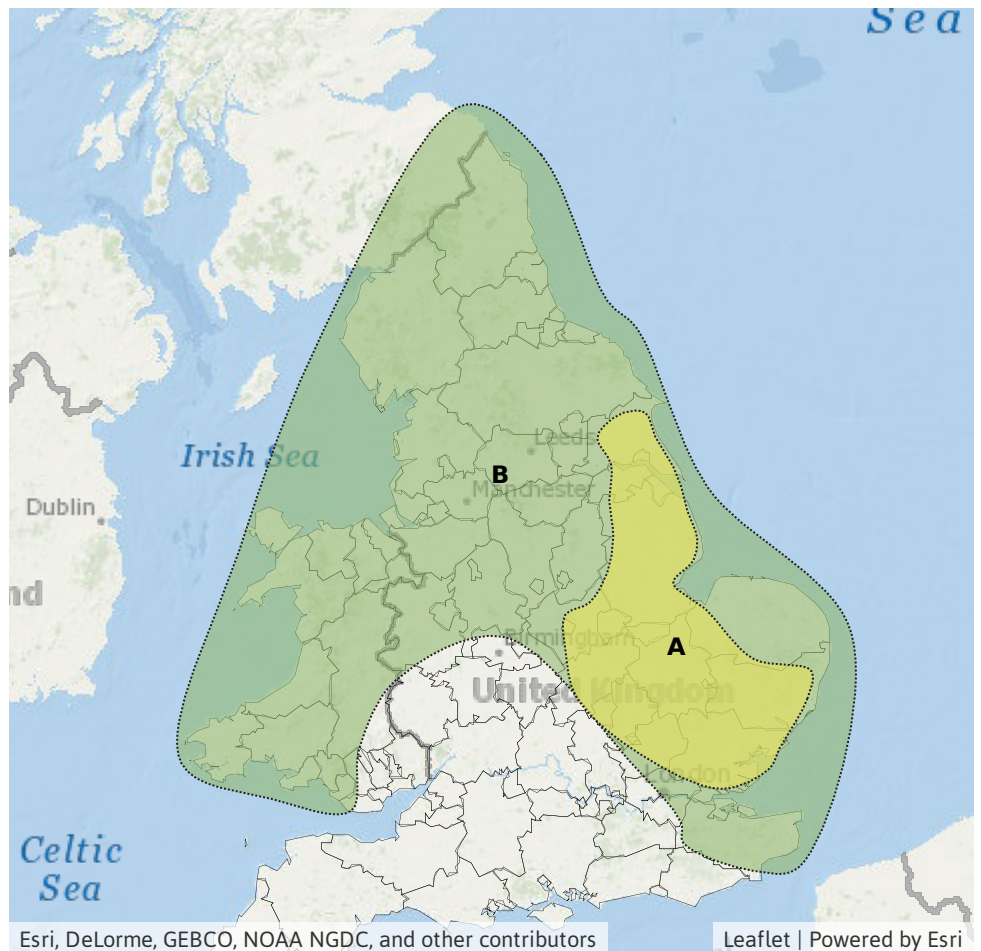
Minor inland impacts from rain and snow melt on sensitive catchments.

**RISK AREA B**  
Impact **MINOR**  
Likelihood **LOW**



Source River Surface  
Likely duration 2 Days

Rain and snowmelt on Saturday with river flooding possibly continuing Sunday.

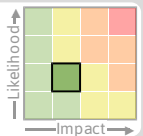


# Flood Guidance Statement

10:30hrs Friday 15 January 2021

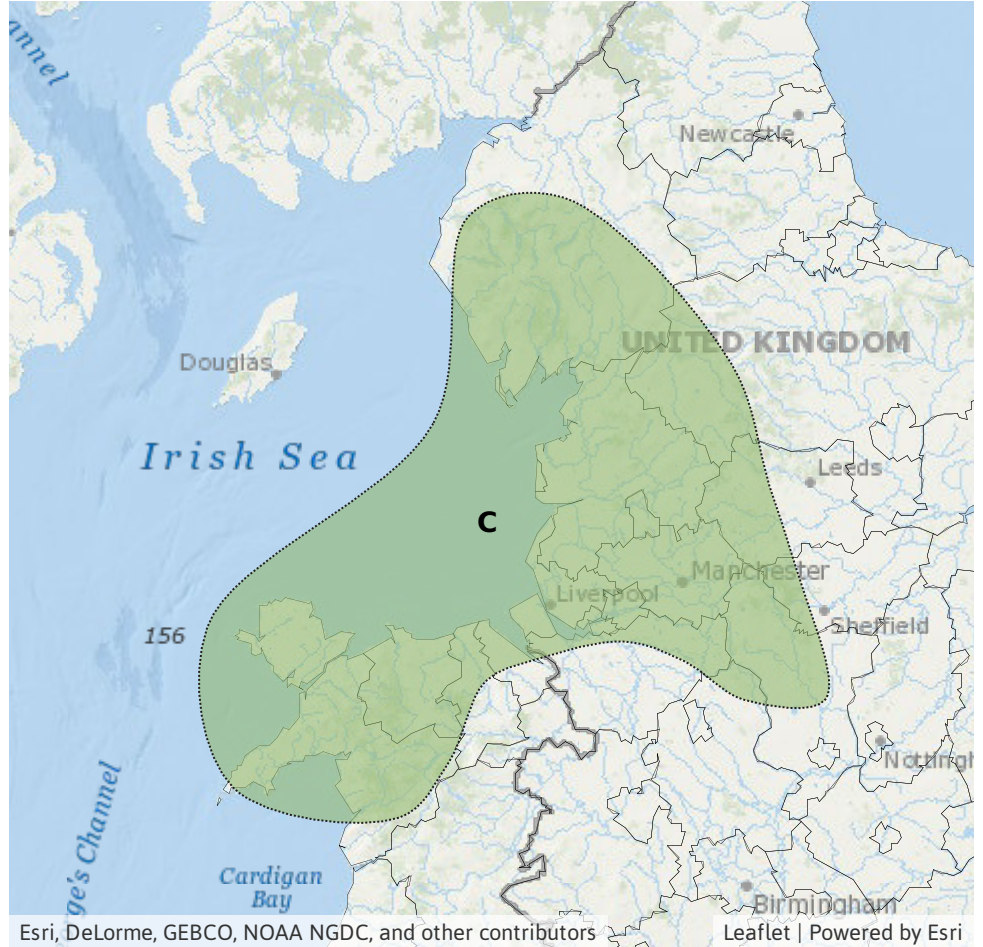
### Specific Areas of Concern Map 2: Tuesday 19 January.

**RISK AREA C**  
Impact **MINOR**  
Likelihood **LOW**



Source River Surface  
Likely duration 1 Day

Heavy and persistent rain through Tuesday.



## Assessment of flood risk



### Rivers

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The river flood risk is LOW on Friday and Saturday.

Ongoing minor river flooding impacts are probable in parts of Leicestershire today (Friday) and tomorrow. Further ongoing flooding is possible here for the rest of the period.

Minor river flooding impacts are probable in parts of the east of England on Saturday and possible in parts of the north and central England and in Wales. This is due to a combination of rain and snow melt falling on sensitive catchments.

Continuing minor river flooding impacts are possible but not expected through the weekend along slower responding parts of the River Severn and River Avon in Worcestershire and Gloucestershire.

Minor river flooding impacts are possible in parts of the north of England and Wales on Tuesday due to potential for heavy rain.



### Surface water

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The surface water flood risk is LOW for the next five days.

Minor surface water flooding impacts are probable in parts of eastern England on Saturday and possible more widely in parts of the north, east and central England and in Wales on Saturday. This is due to a combination of rain and snow melt falling on saturated ground.

Minor surface water flooding impacts are possible in parts of the north of England and Wales on Tuesday due to potential for heavy rain.



### Groundwater

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The groundwater flood risk is VERY LOW for the next five days. However, groundwater levels are high in many places, particularly in parts of the south and east of England.



### Coastal/Tidal





















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

# Flood Guidance Statement

10:30hrs Friday 15 January 2021

## Flood risk matrix

|                           |          |   |   |   |   |
|---------------------------|----------|---|---|---|---|
| LIKELIHOOD                | HIGH     |  |  |  |  |
|                           | MEDIUM   |  |  |  |  |
|                           | LOW      |  |  |  |  |
|                           | VERY LOW |  |  |  |  |
|                           |          | MINIMAL   | MINOR   | SIGNIFICANT   | SEVERE  |
| <b>IMPACT</b>             |          |   |   |   |   |
| <hr/>                     |          |   |   |   |   |
|                           |          |  |  |  |  |
|                           |          | VERY LOW  | LOW   | MEDIUM  | HIGH  |
| <b>OVERALL FLOOD RISK</b> |          |   |   |   |   |

## 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 Saturday 16 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>**