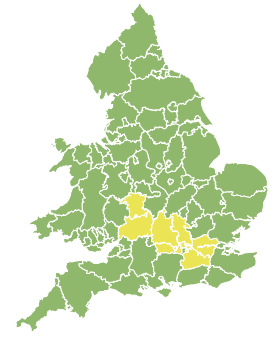
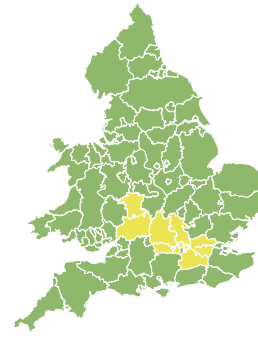
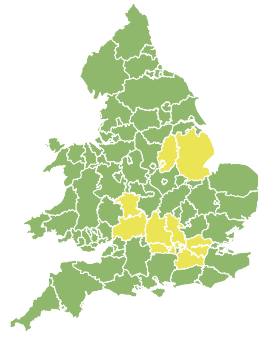
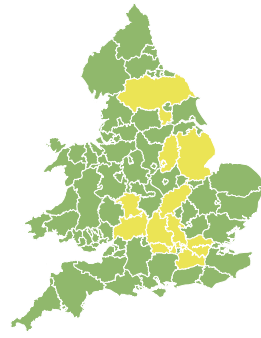
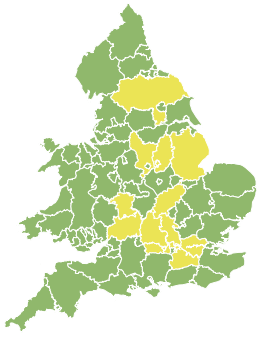


# Flood Guidance Statement

10:30hrs Sunday 31 January 2021



Sunday

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

Increased ↑

Monday

1 Feb 2021

Increased ↑

Tuesday

2 Feb 2021

Increased ↑

Wednesday

3 Feb 2021

Increased ↑

Thursday

4 Feb 2021

Steady →

Ongoing river flooding impacts are probable along rivers across England over the next five days. Further minor river and surface water flooding impacts are possible particularly on Tuesday and Wednesday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1: Sunday 31 January to Thursday 4 February

### RISK AREA A

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

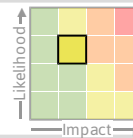


Source River  
Likely duration 2 Days

Minor impacts probable on the River Nene from early Sunday.

### RISK AREA B

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



Source River  
Likely duration 1 Day

River flooding impacts probable in Lincolnshire.

### RISK AREA C

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

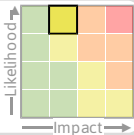


Source River  
Likely duration 5 + Days

Impacts on the River Severn and Thames until Wednesday.

### RISK AREA D

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

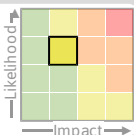


Source Ground  
Likely duration 2 Days

Minor groundwater flooding ongoing in Malton, Norton & Old Malton until Monday.

### RISK AREA E

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

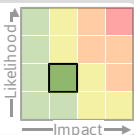


Source River  
Likely duration 3 Days

Ongoing minor river flooding moving downstream until Tuesday

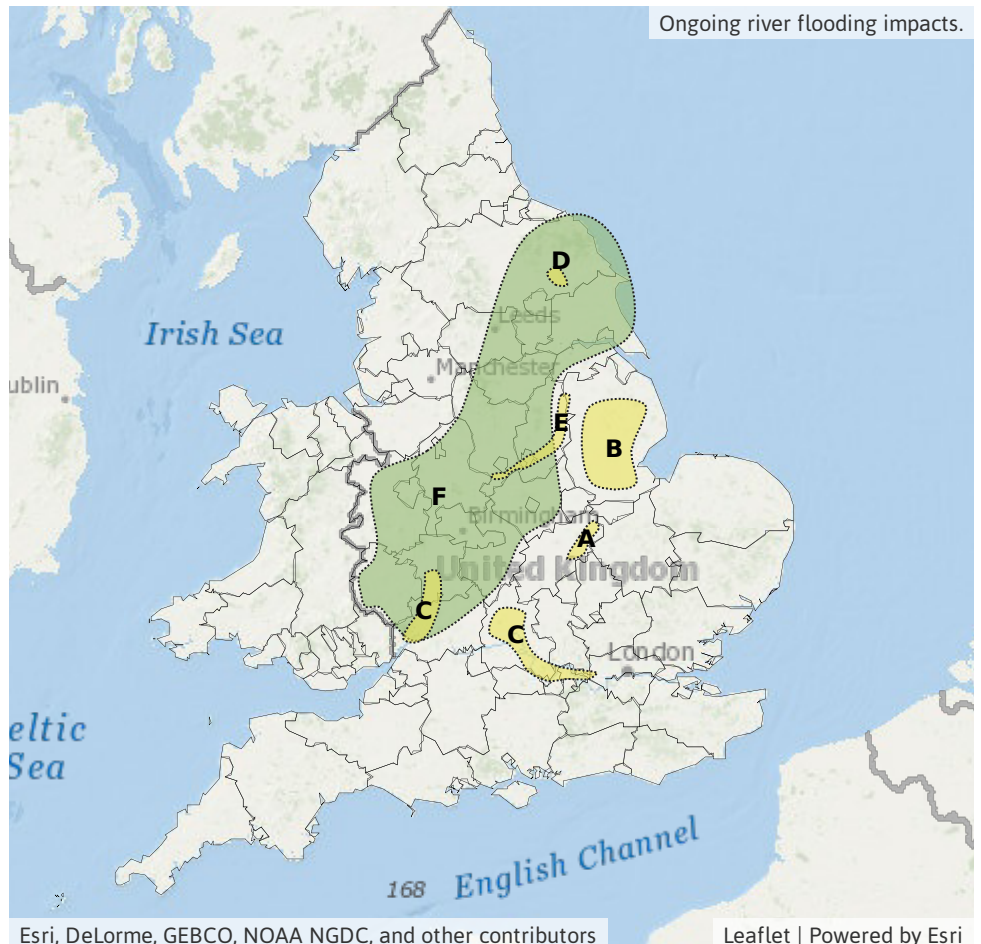
### RISK AREA F

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



Source River  
Likely duration 1 Day

Ongoing minor river flooding today following recent rainfall



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

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# Flood Guidance Statement

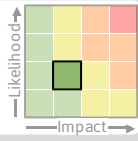
10:30hrs Sunday 31 January 2021

### Specific Areas of Concern Map 2: Sunday 31 January to Thursday 4 February

#### RISK AREA G

Impact **MINOR**

Likelihood **LOW**



Source River Surface

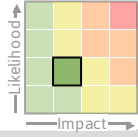
Likely duration 5 Days

Rivers continuing to rise in response to recent rainfall.

#### RISK AREA H

Impact **MINOR**

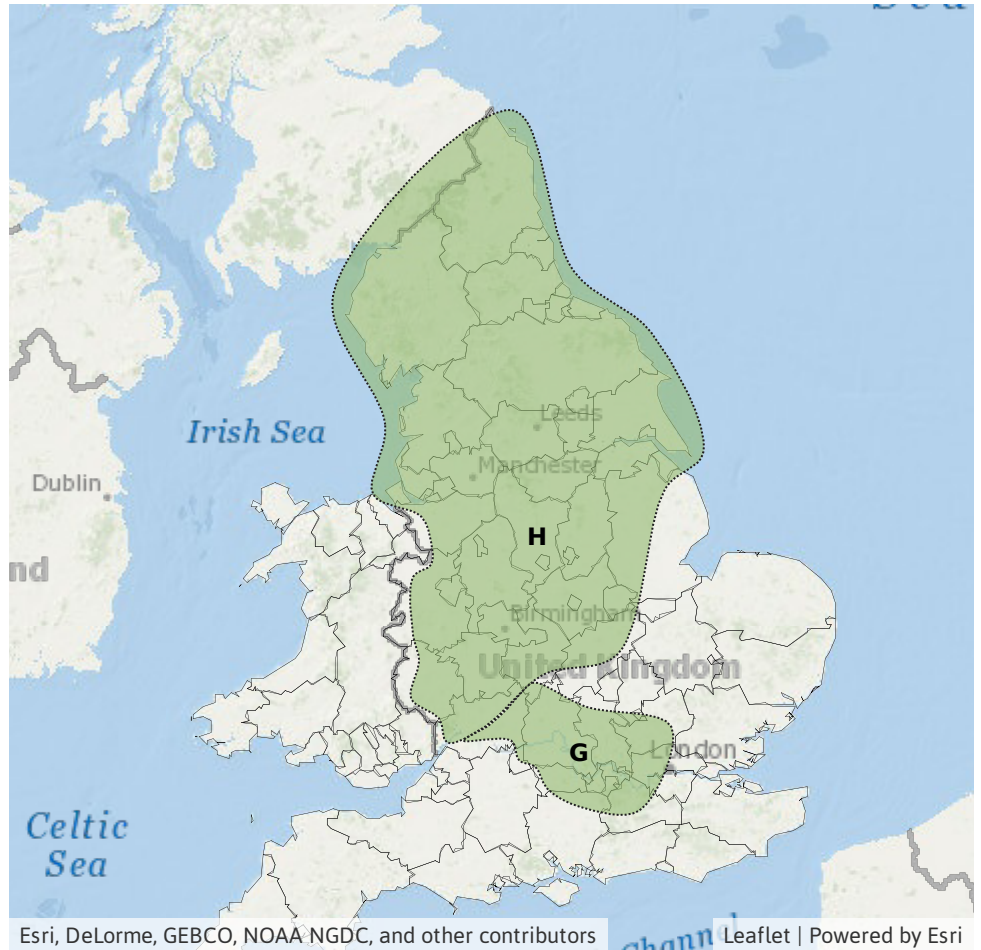
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

Persistent rain and snow melt across sensitive catchments on Tue and Wed.



## Assessment of flood risk



### Rivers

---

The river flood risk is LOW.

River levels remain high in many areas after recent rainfall, with some rivers continuing to rise in areas after recent rainfall. This leads to the likelihood of minor impacts along some rivers during the next five days (see Specific Areas of Concern Maps).

There is potential for further minor river flooding impacts on Tuesday and Wednesday across wider parts of England in response to further rain.



### Groundwater

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The groundwater flood risk is LOW until Monday.

Minor groundwater flooding is ongoing in North Yorkshire in the Malton, Norton and Old Malton area. This is being displayed on the Flood Guidance Statement until Monday, thereafter minor flooding is expected to continue but the situation is known and being managed.

Groundwater levels are also high elsewhere, particularly in parts of the south and east of England.



### Surface water

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

Minor surface water flooding impacts are possible at times over the next five days but particularly on Tuesday and Wednesday across parts of England due to rain falling on saturated ground.



### Coastal/Tidal

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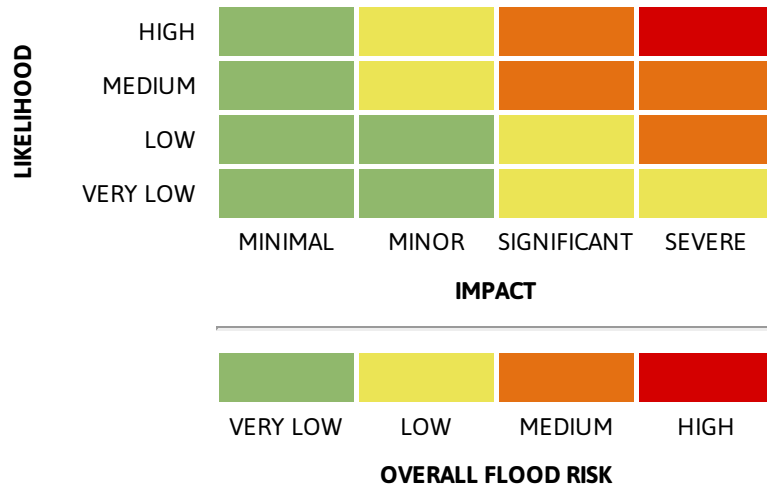
The coastal/tidal flood risk is VERY LOW for the next five days.

Spring tides peak today and on Monday but there is potential for wave and spray over-topping along parts of the north-east coast of England on Tuesday and parts of the south coasts of England and Wales due to the potential for strong coastal winds.

# Flood Guidance Statement

10:30hrs Sunday 31 January 2021

### 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 Monday 01 February 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>**