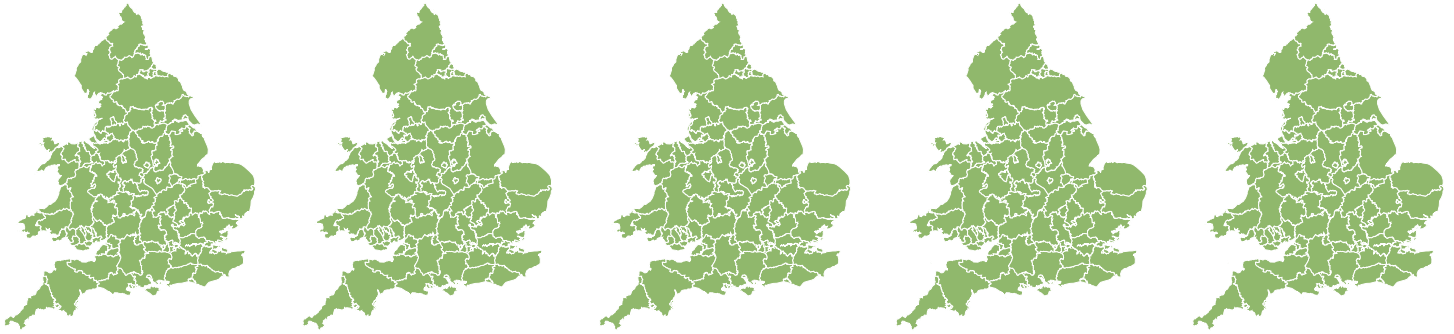


# Flood Guidance Statement

10:30hrs Sunday 02 January 2022



**Sunday**

2 Jan 2022 10:30-23:59  
Trend since last FGS

Steady →

**Monday**

3 Jan 2022

Increased ↑

**Tuesday**

4 Jan 2022

Increased ↑

**Wednesday**

5 Jan 2022

Steady →

**Thursday**


6 Jan 2022

Increased ↑

Minor coastal flooding impacts are possible on Monday, Tuesday and Wednesday. Minor inland impacts are possible on Monday and Tuesday. The overall flood risk is VERY LOW.

## Specific Areas of Concern Map 1 - Monday 3 until Wednesday 5 January 2022

**RISK AREA A**  
Impact **MINOR**  
Likelihood **LOW**



Source Coastal/Tidal  
Likely duration 3 Days

Only Yorks and NE coast on Mon. Impacts due to large waves, surge and high tides.



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


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# Flood Guidance Statement

10:30hrs Sunday 02 January 2022

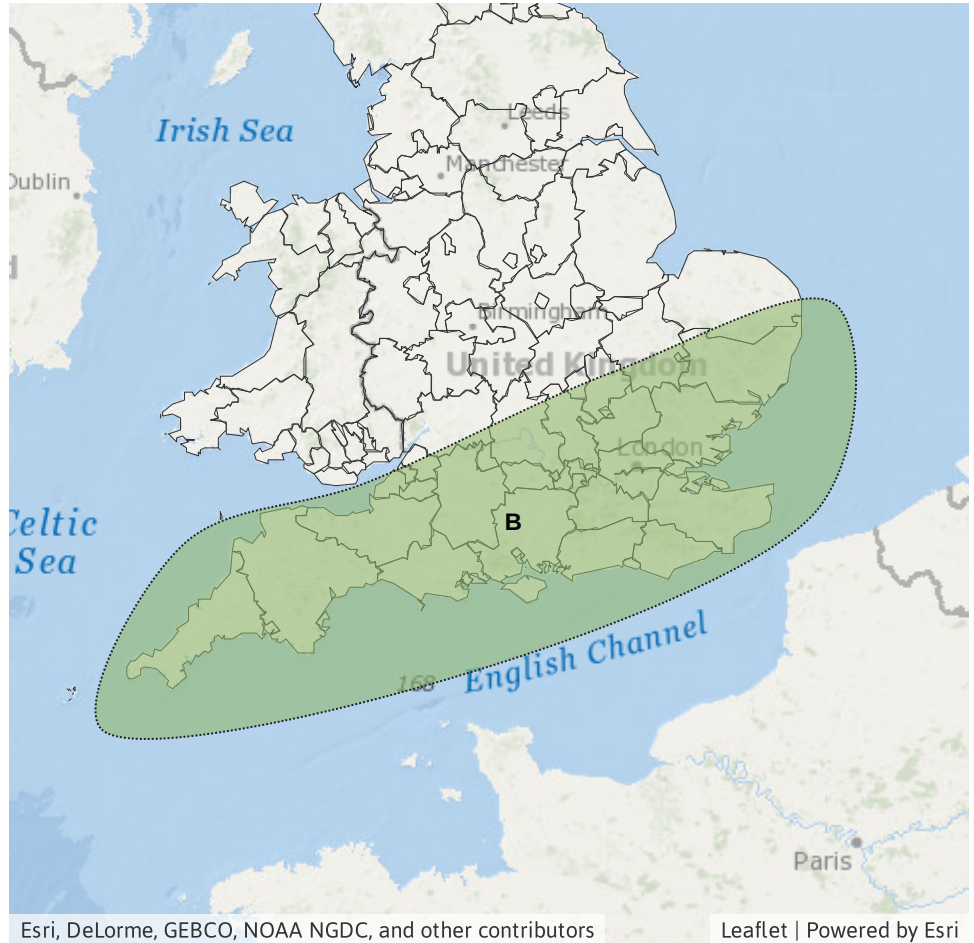
### Specific Areas of Concern Map 2 - Monday 3 and Tuesday 4 January 2022

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



Source River Surface  
Likely duration 2 Days

Due to potential for heavy and persistent rain.



### Assessment of flood risk



#### Coastal/Tidal

---

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

Minor coastal/tidal flooding impacts are possible but not expected along the coasts of Yorkshire and the north-east of England today (Sunday).

On Monday, Tuesday and Wednesday, minor coastal/tidal flooding impacts are possible for parts of the east coast of England - see Specific Areas of Concern Map, and are possible but not expected for parts of the south coast of England on Tuesday only.

Further minor impacts are possible but not expected on Thursday along the north-west coast of England and the north and west coasts of Wales.



#### Rivers

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

Minor river flooding impacts are possible but not expected in parts of the south-east of England today (Sunday).

Minor impacts are possible for the south of England on Monday into Tuesday due to the possibility of widespread, heavy rain - see Specific Areas of Concern Map.



#### Surface water

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

Surface water flooding impacts are possible but not expected across south and central parts of England and Wales today (Sunday). Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow.

Minor surface water flooding impacts are possible in parts of the south of England on Monday into Tuesday - see Specific Areas of Concern Map.



#### Groundwater

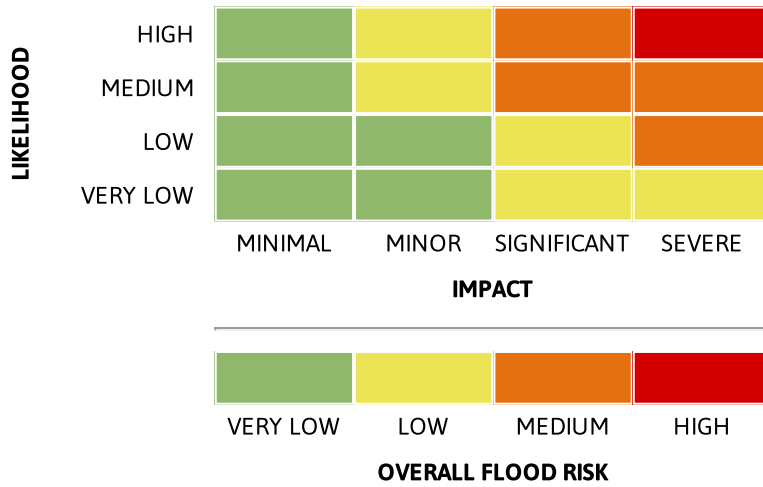
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The groundwater flood risk is VERY LOW for the next five days.

# Flood Guidance Statement

10:30hrs Sunday 02 January 2022

### 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 03 January 2022 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0330 135 4400**

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