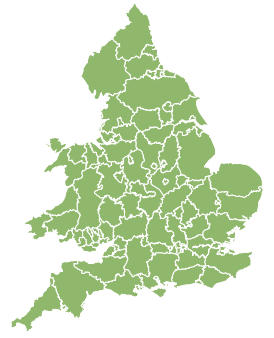
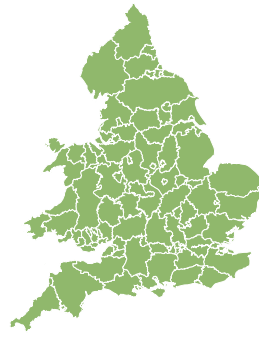
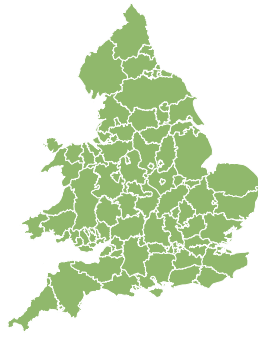


# Flood Guidance Statement

10:30hrs Wednesday 05 February 2020



Wednesday

5 Feb 2020 10:30-23:59  
Trend since last FGS

Steady



Thursday

6 Feb 2020

Steady



Friday

7 Feb 2020

Steady



Saturday

8 Feb 2020

Steady



Sunday

9 Feb 2020

Increased



Minor coastal, river and surface water flooding is possible on Sunday due to Storm Ciara. See end of FGS for 6-10 day forecast.

### Specific Areas of Concern Map 1: Sunday 9 February.

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

Source Coastal/Tidal  
Likely duration 1 + Day

Wave and spray overtopping due to coastal gales and high tides.

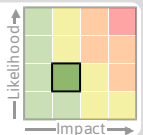


# Flood Guidance Statement

10:30hrs Wednesday 05 February 2020

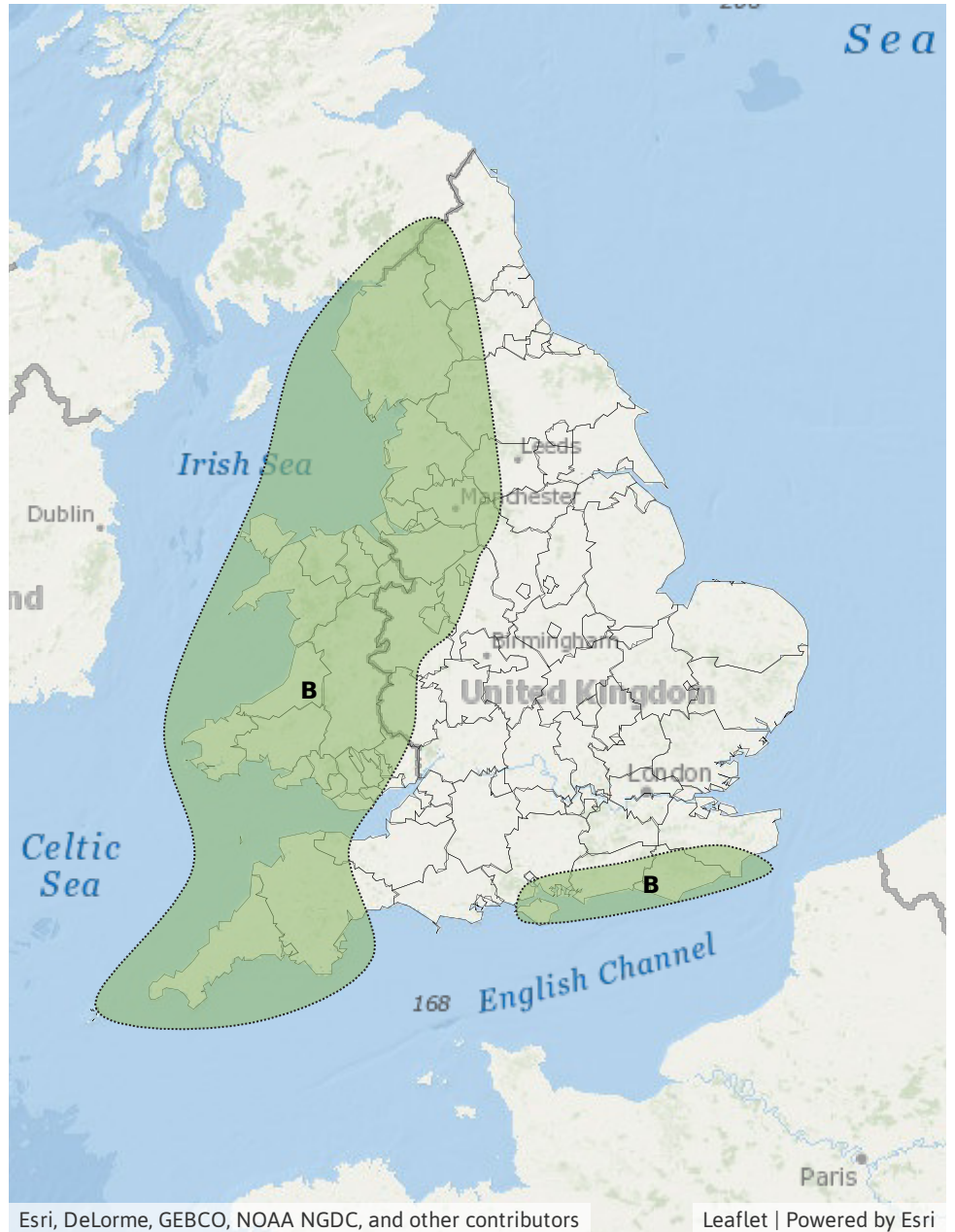
### Specific Areas of Concern Map 2: Sunday 9 February.

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



Source River Surface  
Likely duration 1 + Day

Successive spells of frontal rain from late Saturday and through Sunday.



## Assessment of flood risk



### Coastal/Tidal

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The coastal / tidal flood risk is VERY LOW for the next five days. Minor coastal flooding impacts are possible on Sunday along parts of the west and south coasts of England and Wales. This is due to the combination of increasing tides, coastal gales, large waves and a large surge.



### Rivers

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The river flood risk is VERY LOW for the next five days. Minor river flooding impacts are possible on Sunday over parts of the north and west and south-east of England and parts of Wales. Successive bands of heavy rain are expected from late Saturday and through Sunday.



### 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 on Sunday over parts of the north and west and south-east of England and parts of Wales. Successive bands of heavy rain are expected from late Saturday and through Sunday.



### Groundwater

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The groundwater flood risk is VERY LOW for the next five days. Groundwater levels remain high in Hampshire, Dorset, Wiltshire, North Lincolnshire, East Sussex, West Sussex and Brighton and Hove, although impacts are minimal.

### 6-10 day forecast

Very unsettled weather is likely into next week, coinciding with spring tides. There is a possibility of heightened coastal flood risk at times through this period. Heavy rainfall may also lead to inland flooding.

### 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 06 February 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>