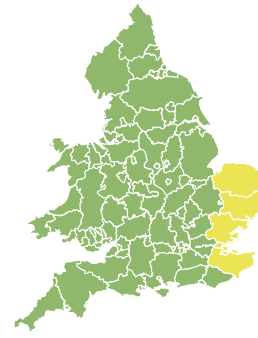
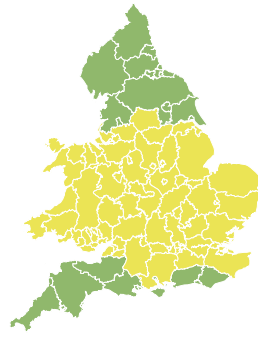


# Flood Guidance Statement

10:30hrs Friday 21 September 2018



Friday

21 Sep 2018 10:30-23:59  
Trend since last FGS

Decreased ↓

Saturday

22 Sep 2018

Steady →

Sunday

23 Sep 2018

Increased ↑

Monday

24 Sep 2018

Increased ↑

Tuesday

25 Sep 2018

Steady →

Significant coastal flooding impacts are possible but not expected on Sunday and Monday in parts of East Anglia and Kent. Minor surface water flooding impacts are probable over parts of England and Wales on Sunday. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Sunday 23 and Monday 24 September 2018

**RISK AREA A**  
Impact **SIGNIFICANT**  
Likelihood **VERY LOW**

Source Coastal/Tidal  
Likely duration 2 Days

Significant flooding from large surge and waves possible but not expected.

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

Source Coastal/Tidal  
Likely duration 2 Days

Minor flooding from large surge and waves possible but not expected.

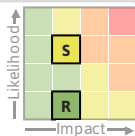


# Flood Guidance Statement

10:30hrs Friday 21 September 2018

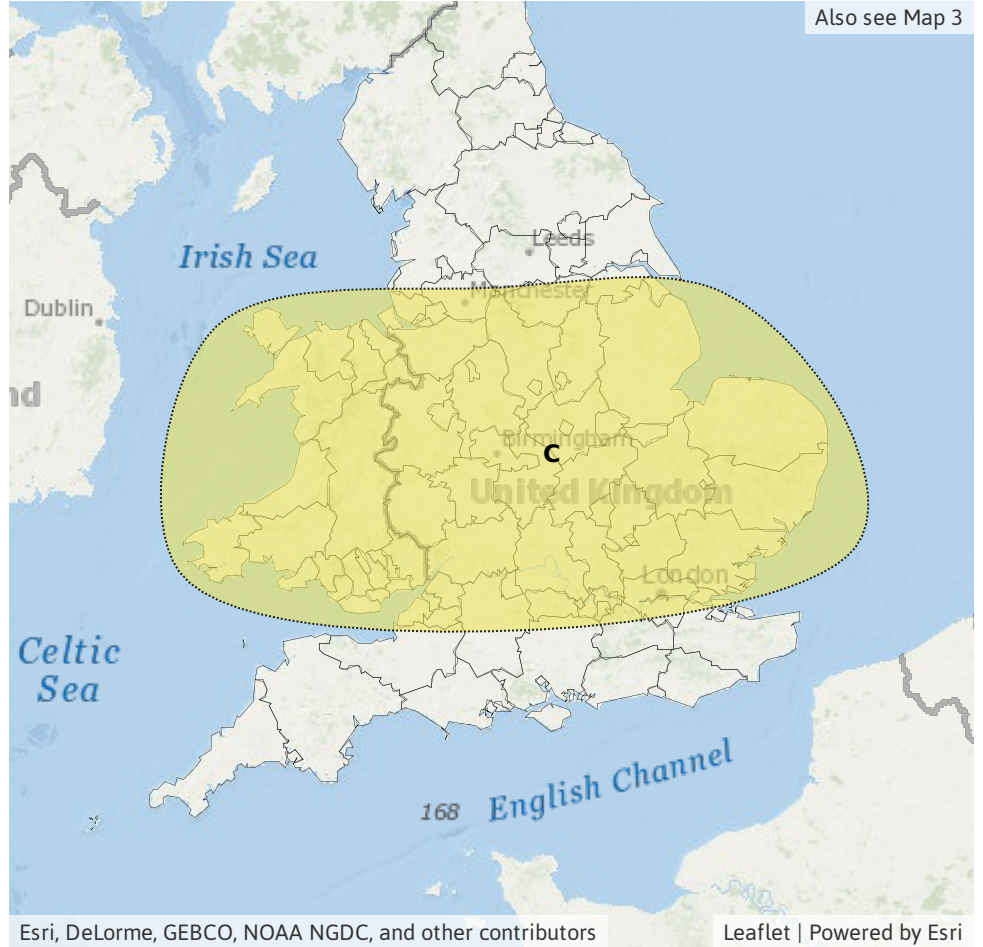
### Specific Areas of Concern Map 2: Sunday 23 September 2018

**RISK AREA C**  
Impact **MINOR**  
Likelihood **MEDIUM**



Source River Surface  
Likely duration 1 Day

Urban areas most at risk.

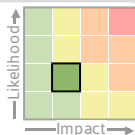


# Flood Guidance Statement

10:30hrs Friday 21 September 2018

### Specific Areas of Concern Map 3: Friday 21 and Saturday 22 September 2018

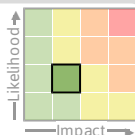
**RISK AREA D**  
Impact **MINOR**  
Likelihood **LOW**



Source River  
Likely duration 1 Day

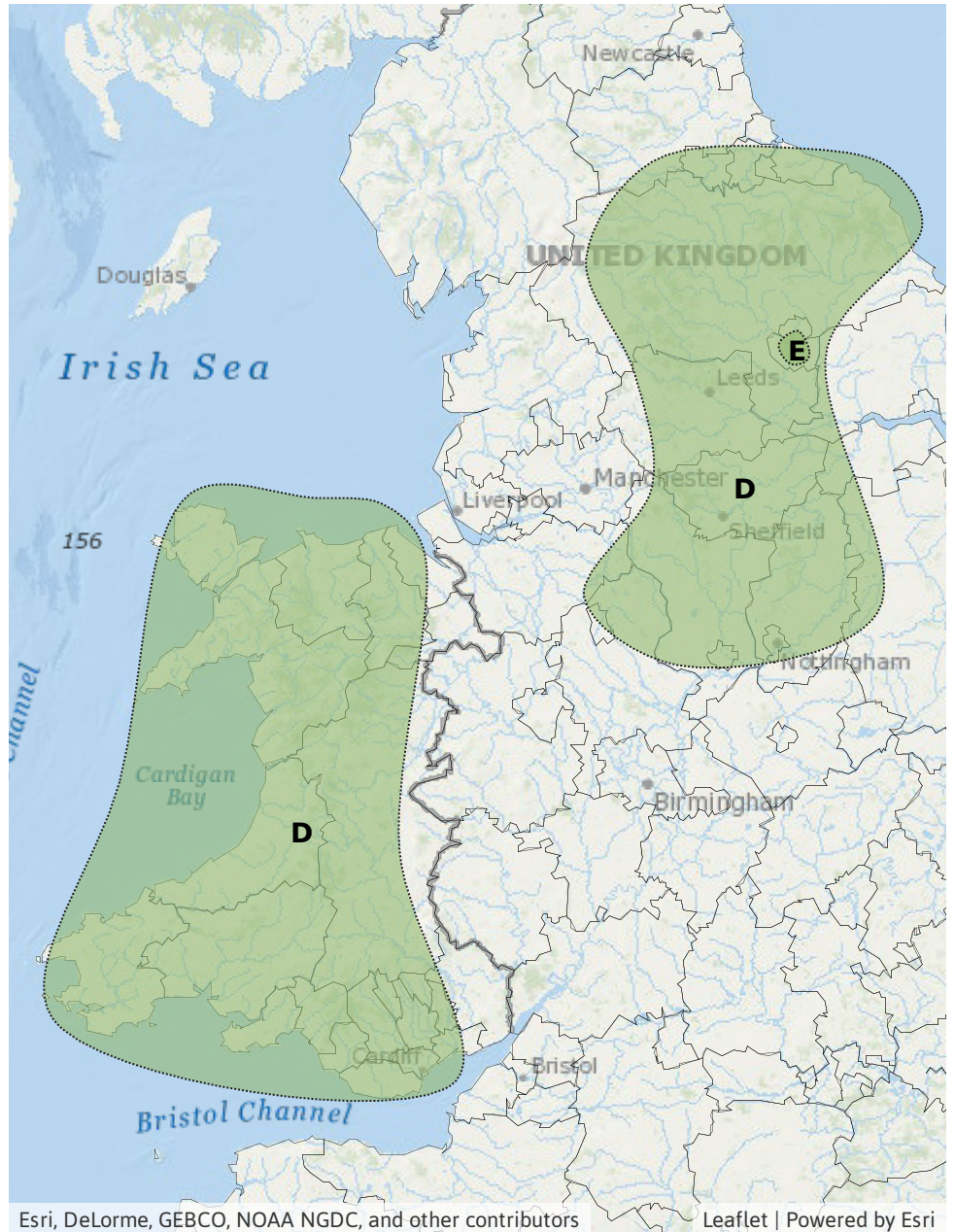
Ongoing local river flooding impacts

**RISK AREA E**  
Impact **MINOR**  
Likelihood **LOW**



Source River  
Likely duration 2 Days

Ongoing river flooding impacts through York



## Assessment of flood risk



### Coastal/Tidal

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The coastal/tidal flood risk is LOW.

Significant coastal flooding impacts are possible but not expected on Sunday and Monday along coastline A in Specific Areas of Concern Map 1, due to a potential storm surge and large waves combining with spring tides. Minor coastal flooding impacts are possible but not expected along coastline B.



### Surface water

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The surface water flood risk is LOW on Sunday.

Minor surface water flooding impacts are probable on Sunday in Area C of Specific Areas of Concern Map 2 due to the potential for heavy rain moving across England and Wales.



### Rivers

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The river flood risk is VERY LOW.

Ongoing local minor river flooding impacts are possible today in Areas D and E in Specific Areas of Concern Map 3. These may continue through to Saturday in Area E.

Minor river flooding impacts are possible but not expected on Sunday due to the potential for heavy rain moving across England and Wales.



### Groundwater

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

### 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 Saturday 22 September 2018 (all times are local)**

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

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