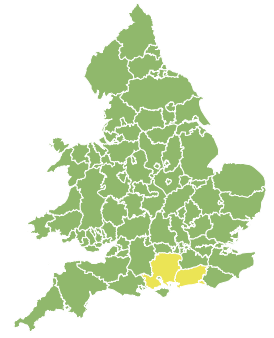
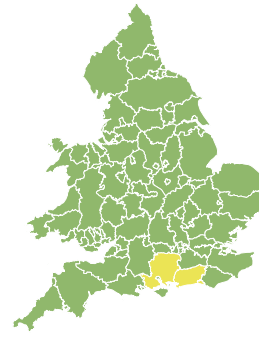
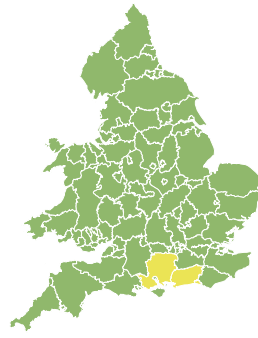
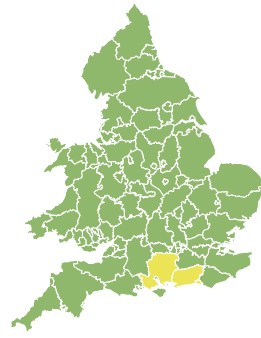
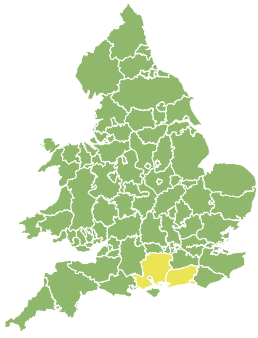


# Flood Guidance Statement

10:30hrs Tuesday 07 January 2020



**Tuesday**

7 Jan 2020 10:30-23:59  
Trend since last FGS

Steady →

**Wednesday**

8 Jan 2020

Increased ↑

**Thursday**

9 Jan 2020

Steady →

**Friday**

10 Jan 2020

Decreased ↓

**Saturday**

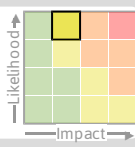
11 Jan 2020

Increased ↑

Minor groundwater impacts are expected to continue in parts of the south-east of England for the next five days. Minor flooding impacts are possible in parts of England on Wednesday, Thursday and Saturday. The overall flood risk is LOW.

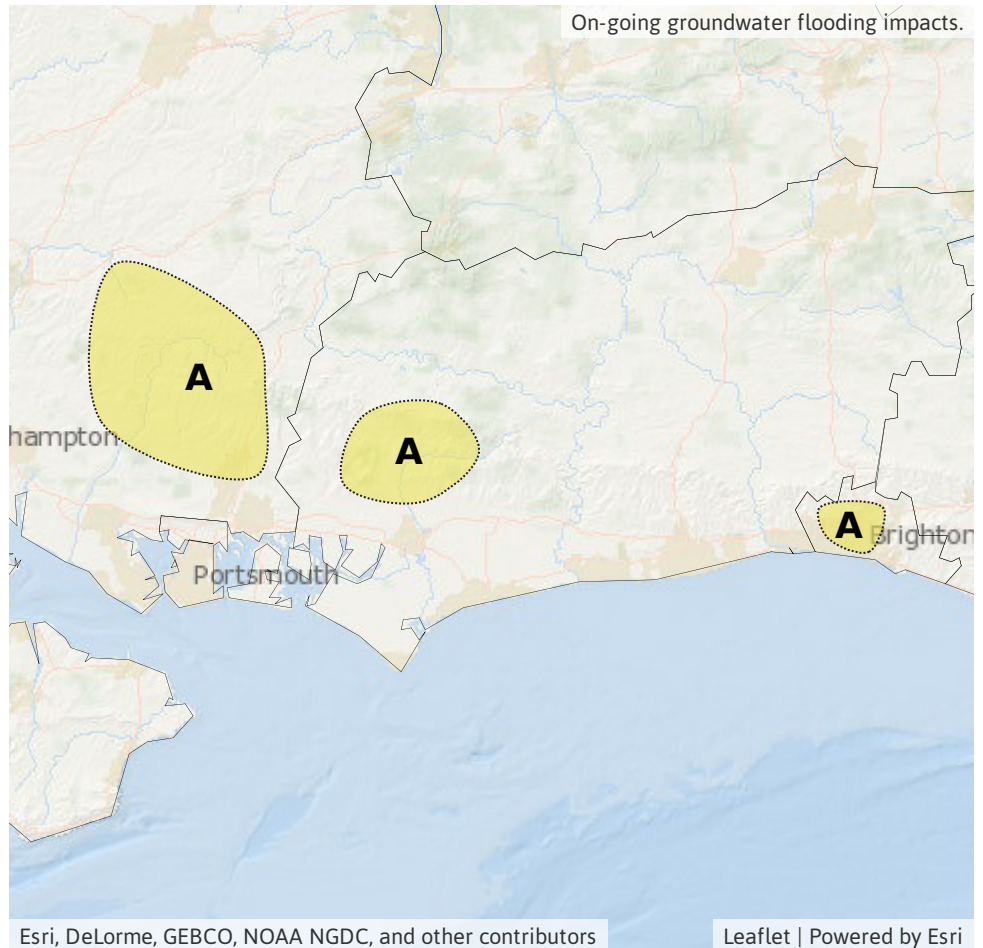
## Specific Areas of Concern Map 1: Tuesday 7 to Saturday 11 January 2020

**RISK AREA A**  
Impact **MINOR**  
Likelihood **HIGH**



Source Ground  
Likely duration 5 + Days

Local groundwater flooding for at least the next five days.

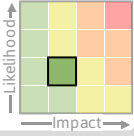


# Flood Guidance Statement

10:30hrs Tuesday 07 January 2020

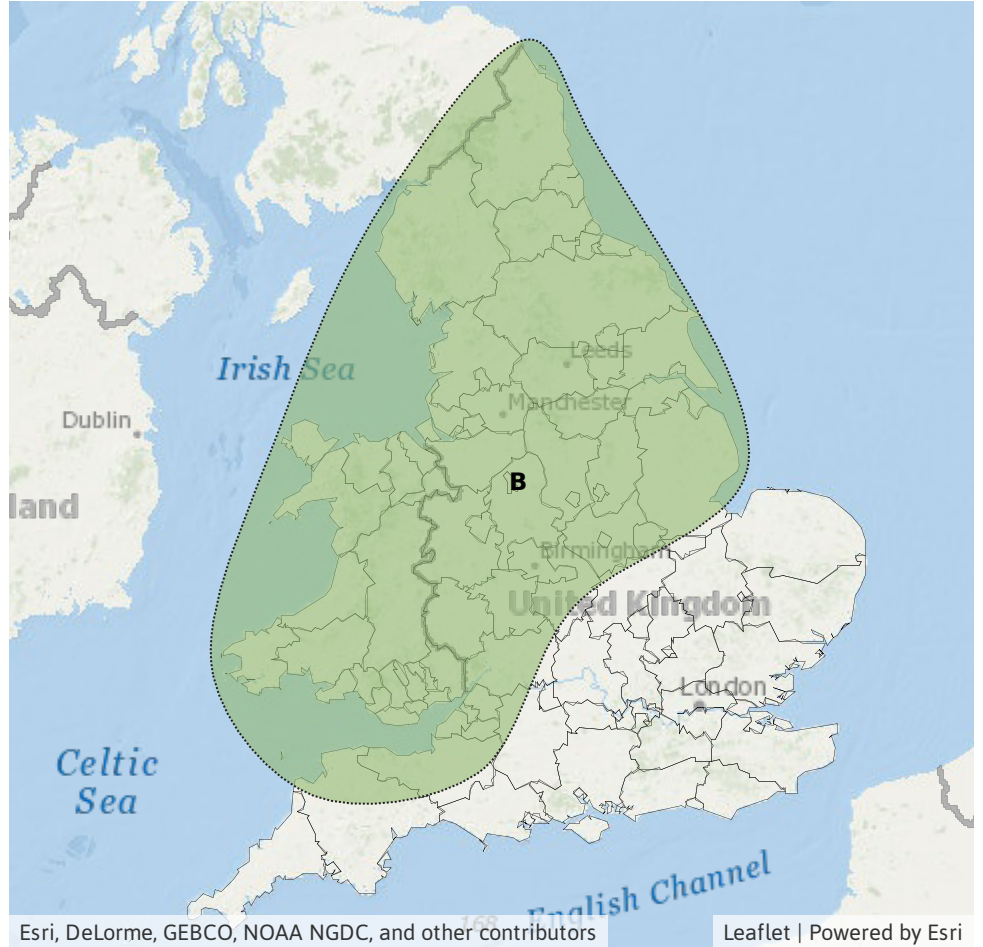
### Specific Areas of Concern Map 2: Wednesday 8 and Thursday 9 January 2020

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



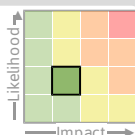
Source River  
Likely duration 2 Days

Widespread heavy rainfall may lead to minor impacts in places.



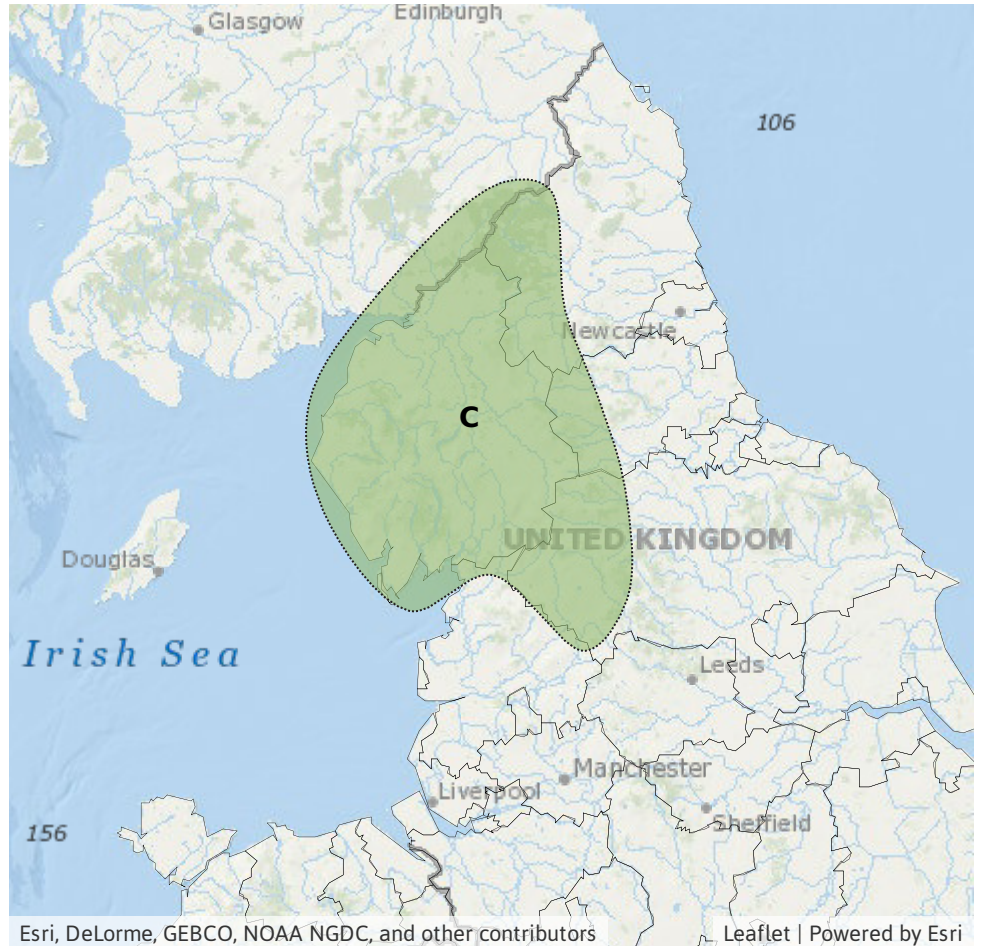
### Specific Areas of Concern Map 3: Saturday 11 January 2020

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



Source River Surface  
Likely duration 1 Day

Heavy and persistent rain possible through Saturday.



## Assessment of flood risk



### Groundwater

---

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

Local minor groundwater flooding impacts are expected to continue in parts of the south-east of England for at least the next five days. Groundwater levels in these areas continue to rise or remain high following a wet period earlier in December. Groundwater levels are also high in Dorset, Wiltshire, North Lincolnshire and East Sussex, although impacts here are minimal.



### Rivers

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

Minor river flooding impacts are possible across parts of England and Wales from Wednesday afternoon into Thursday morning, and for the high ground of north-west England on Saturday. This is due to the potential for widespread, heavy rain on these days.



### 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 Saturday due to the potential for persistent and heavy rain over parts of the high ground of north-west England.

Given the potential for periods of heavy rain on Wednesday and Thursday, localised surface water flooding may occur, however, any impacts are expected to be minimal.



### Coastal/Tidal

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

Large waves and strong winds are expected at times around the coasts of England and Wales, however any impacts are currently expected to be minimal.

# Flood Guidance Statement

10:30hrs Tuesday 07 January 2020

## 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 Wednesday 08 January 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>