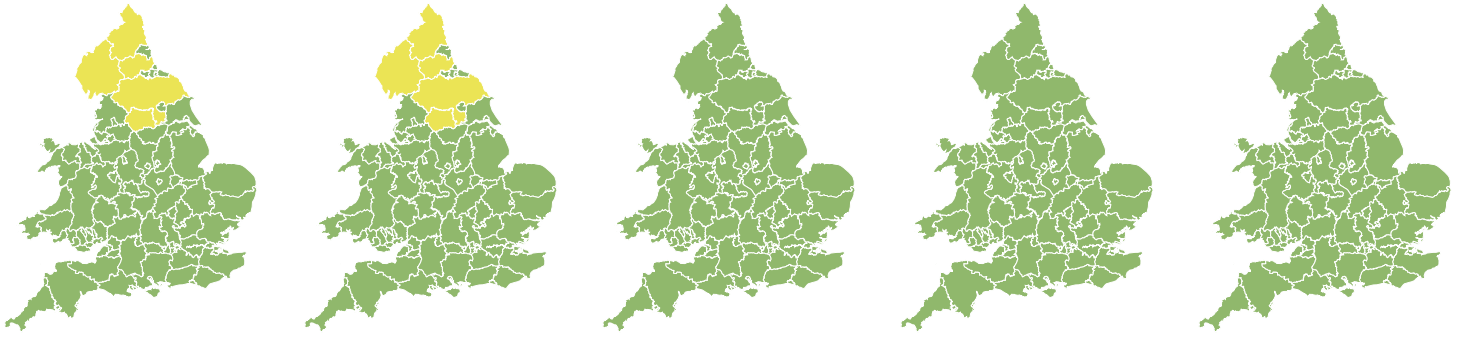


Flood Guidance Statement

10:30hrs Tuesday 10 December 2019



Tuesday

10 Dec 2019 10:30-23:59
Trend since last FGS

Increased ↑

Wednesday

11 Dec 2019

Increased ↑

Thursday

12 Dec 2019

Steady →

Friday

13 Dec 2019

Steady →

Saturday

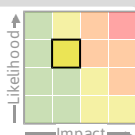
14 Dec 2019

Steady →

Minor river and surface water flooding impacts are probable in parts of the north of England and possible in Wales and other parts of England today with on-going river response probable into tomorrow. The overall risk is LOW.

Specific Areas of Concern Map 1: Tuesday 10 and Wednesday 11 December 2019.

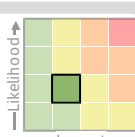
RISK AREA A
Impact **MINOR**
Likelihood **MEDIUM**



Source River Surface
Likely duration 2 Days

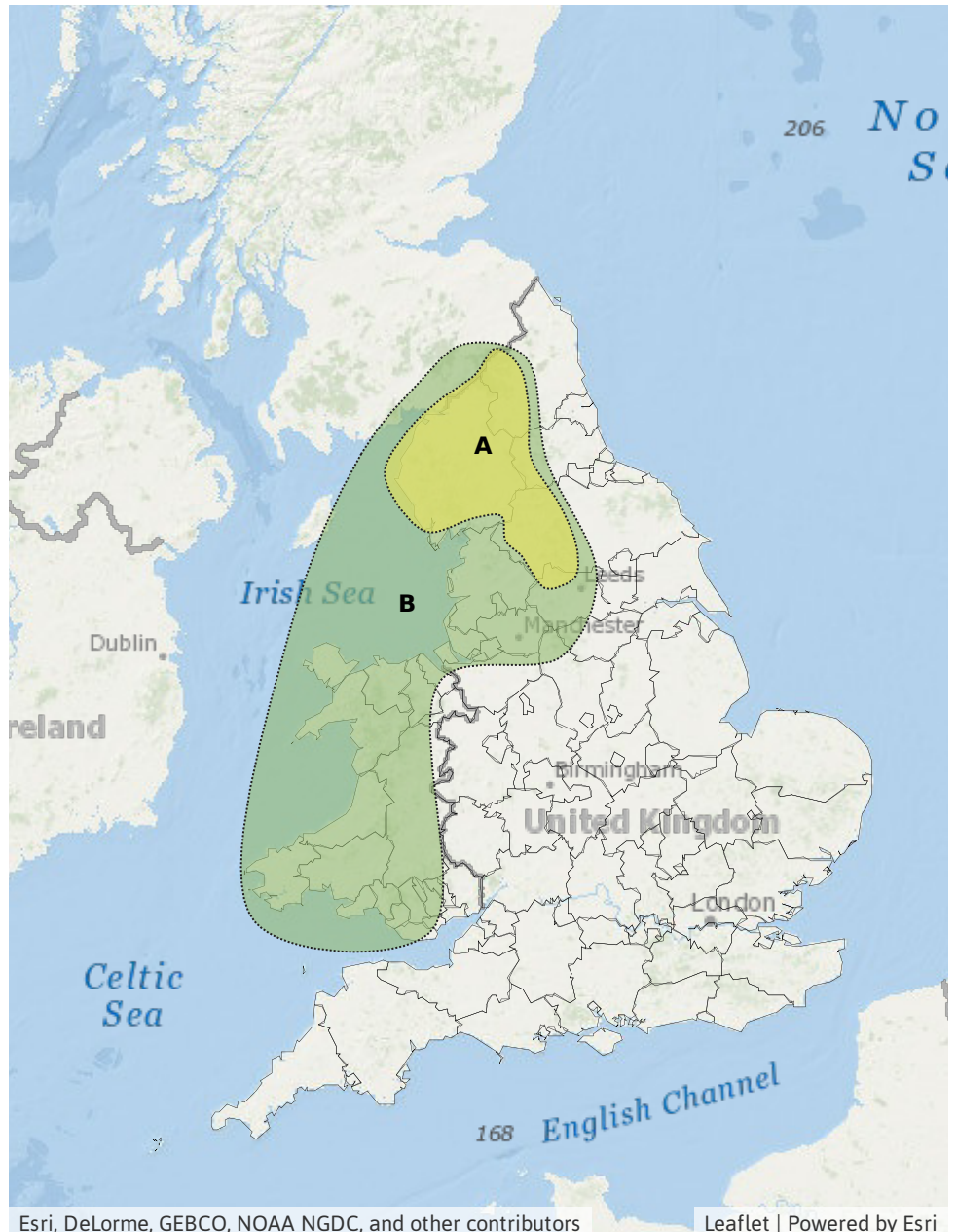
Rain falling on already wet catchments.
River response continuing into Wednesday.

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



Source River Surface
Likely duration 1 Day

Widespread heavy rain through Tuesday,
with localised downpours.



Assessment of flood risk



Rivers

The river flood risk is LOW today and tomorrow (Wednesday).

Minor river flooding impacts are probable across parts of the north of England and possible across Wales and other parts of England today, lasting into tomorrow in some longer river catchments, such as the River Ouse through York and the River Eden. This is due to heavy, persistent rain and localised downpours. Minor river flooding impacts are also possible but not expected elsewhere in England as rivers respond to rainfall on Tuesday.

Minor river flooding impacts are possible but not expected in Wales and the west and south of England on Thursday into Friday due to further outbreaks of heavy rain.



Surface water

The surface water flood risk is LOW today.

Minor surface water flooding impacts are probable across parts of the north of England and are possible across Wales and other parts of England today. This is due to heavy, persistent rain and localised downpours.

Minor surface water flooding impacts are possible but not expected in Wales and the west and south of England on Thursday into Friday due to further outbreaks of heavy rain.



Coastal/Tidal

The coastal/tidal flood risk is VERY LOW for the next five days despite strong winds, large waves and high tides at times.

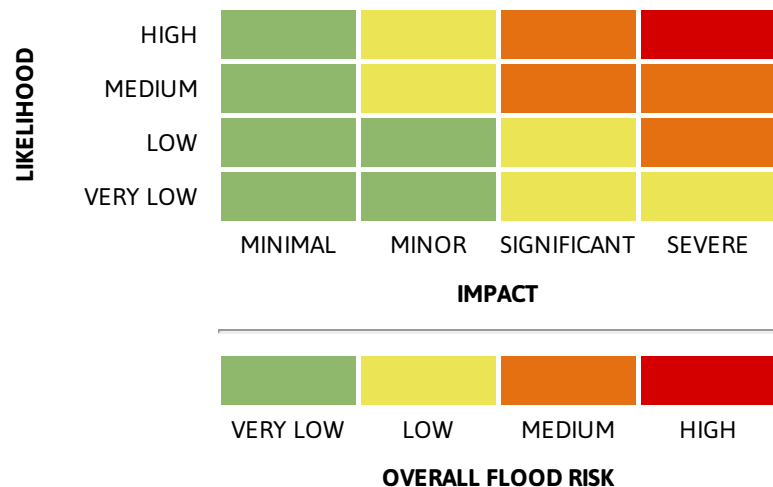


Groundwater

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

Groundwater levels are high in North Lincolnshire and West Dorset, though any impacts are expected to be minimal.

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 11 December 2019 (all times are local)**

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

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