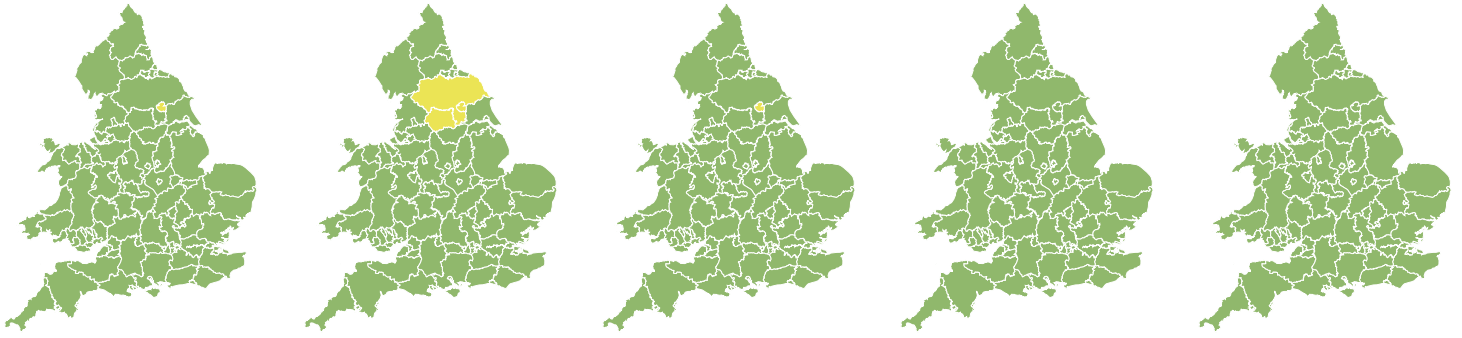


Flood Guidance Statement

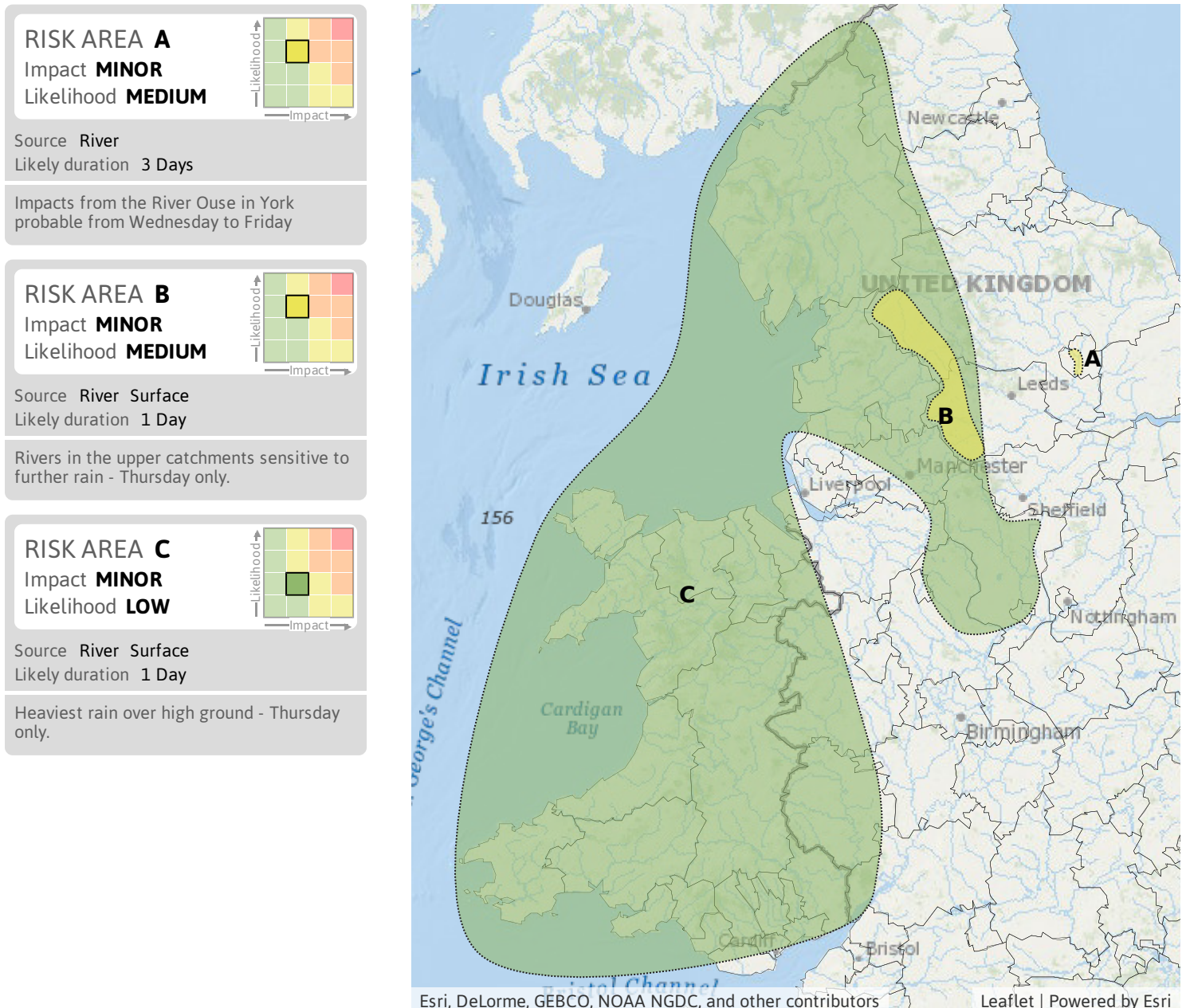
10:30hrs Wednesday 13 March 2019



| | | | | |
|---|--|---|--|--|
| Wednesday 13 Mar 2019 10:30-23:59 Trend since last FGS Steady → | Thursday 14 Mar 2019 Steady → | Friday 15 Mar 2019 Increased ↑ | Saturday 16 Mar 2019 Steady → | Sunday 17 Mar 2019 Steady → |
|---|--|---|--|--|

Minor river and surface water flooding is probable in parts of north-east England and possible more widely on Thursday. River flooding is probable in York from today (Wednesday) through to Friday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Wednesday 13 and Thursday 14 March



Flood Guidance Statement

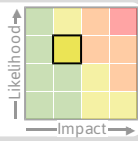
10:30hrs Wednesday 13 March 2019

Specific Areas of Concern Map 2 - Friday 15 March

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River

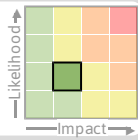
Likely duration 3 Days

Impacts from the River Ouse in York probable from Wednesday to Friday

RISK AREA D

Impact **MINOR**

Likelihood **LOW**



Source River

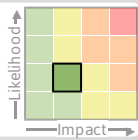
Likely duration 1 Day

Rivers continuing to respond to recent rainfall

RISK AREA E

Impact **MINOR**

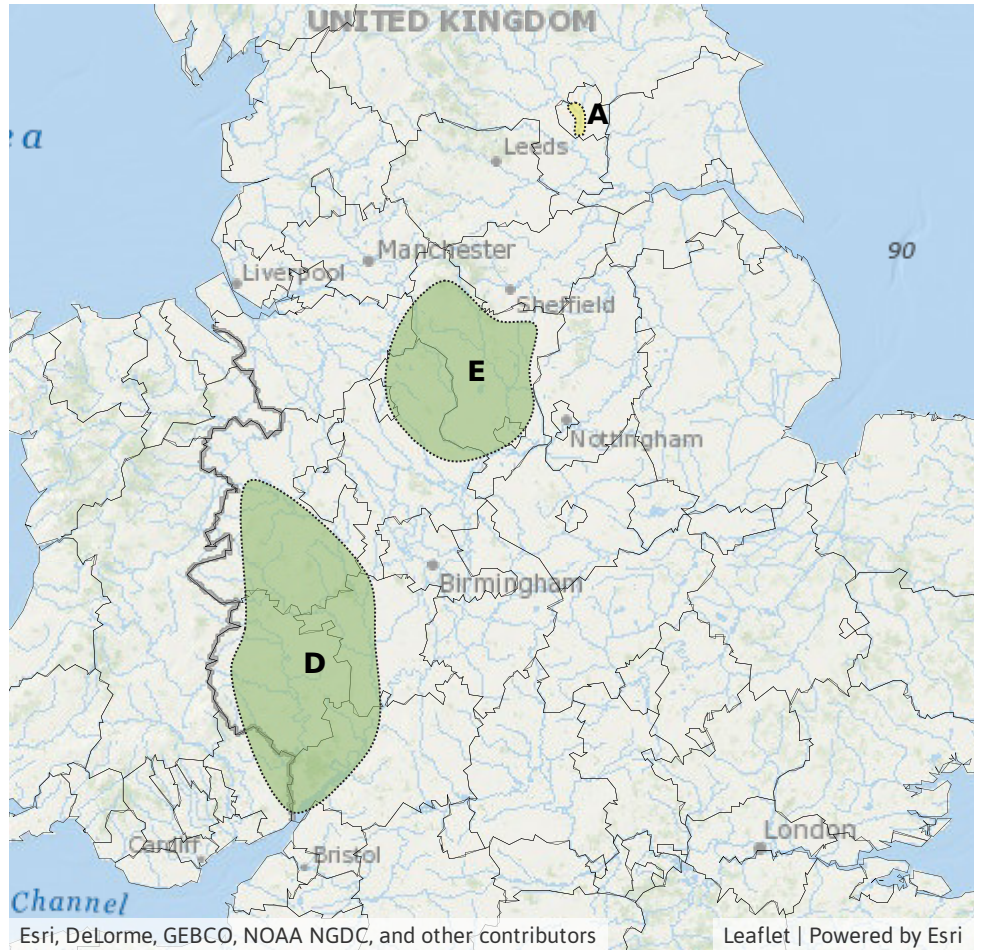
Likelihood **LOW**



Source River

Likely duration 1 Day

Rivers continuing to respond to recent rainfall

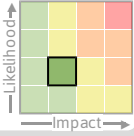


Flood Guidance Statement

10:30hrs Wednesday 13 March 2019

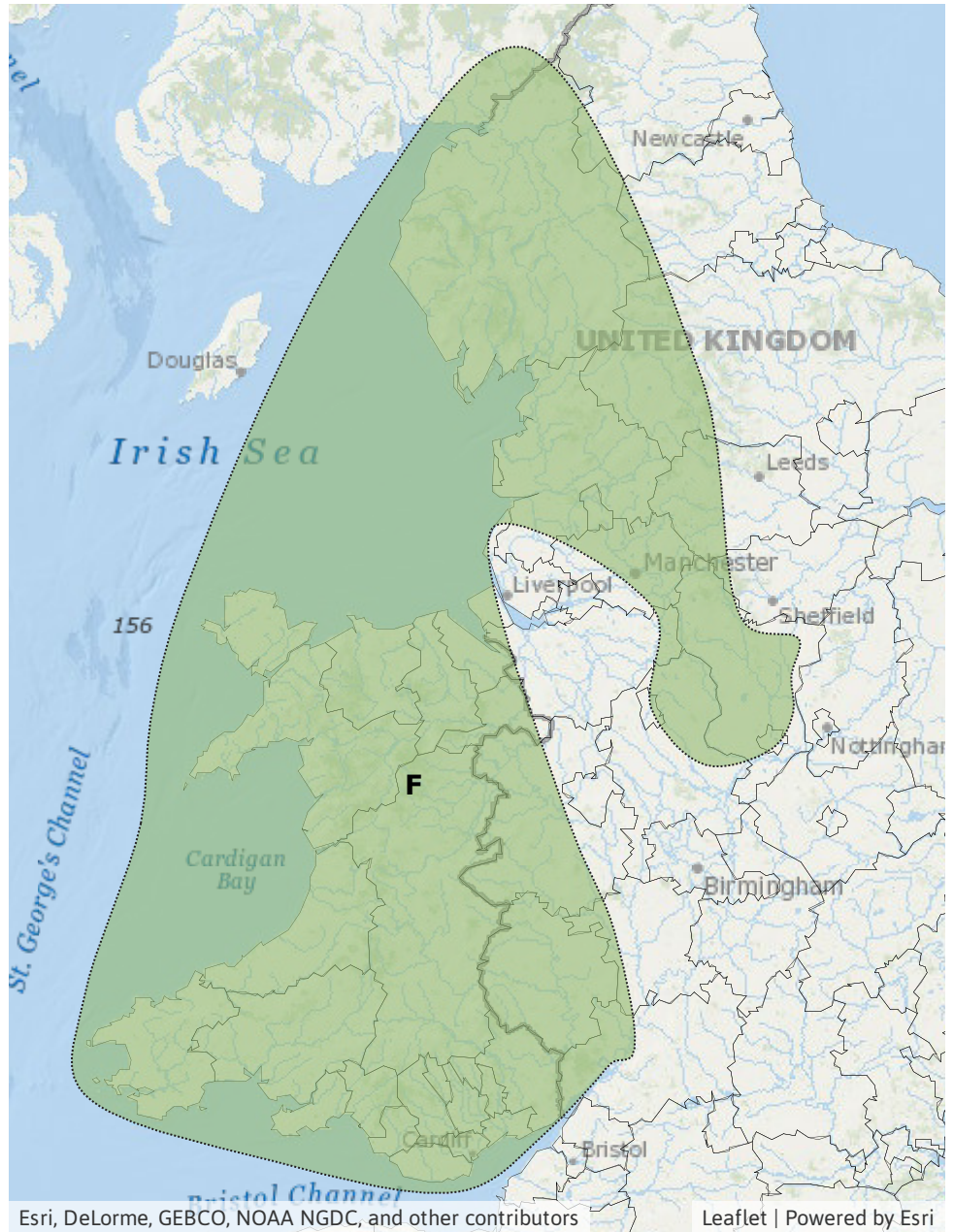
Specific Areas of Concern Map 3 - Saturday 16 March

RISK AREA F
Impact **MINOR**
Likelihood **LOW**



Source River Surface
Likely duration 1 Day

River levels rising in response to further widespread heavy rain.



Assessment of flood risk



Rivers

The overall river flood risk is LOW.

Minor river flooding impacts are probable from the River Ouse in York from today (Wednesday) through to Friday (see Area A on Specific Areas of Concern Maps 1 and 2).

Minor river flooding impacts are also probable on Thursday in parts of the Pennines, Area B of Specific Areas of Concern Map 1, in response to heavy rain and are possible more widely in Area C on Thursday.

On Saturday, further heavy rain may result in possible minor river flooding impacts in Area F of Specific Areas of Concern Map 3.

On-going river response means minor river flooding impacts are also possible on Friday (see Areas D and E on Specific Areas of Concern Map 2) and again on Sunday in parts of the north and west Midlands.



Surface water

The overall surface water flood risk is LOW.

Minor surface water flooding impacts are probable in Area B of Specific Areas of Concern Map 1 on Thursday and possible in Area C. This is due to widespread heavy rain.

Minor surface water flooding impacts are also possible in Area F on Saturday due to further heavy rain - see Specific Areas of Concern Map 3.



Coastal/Tidal

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

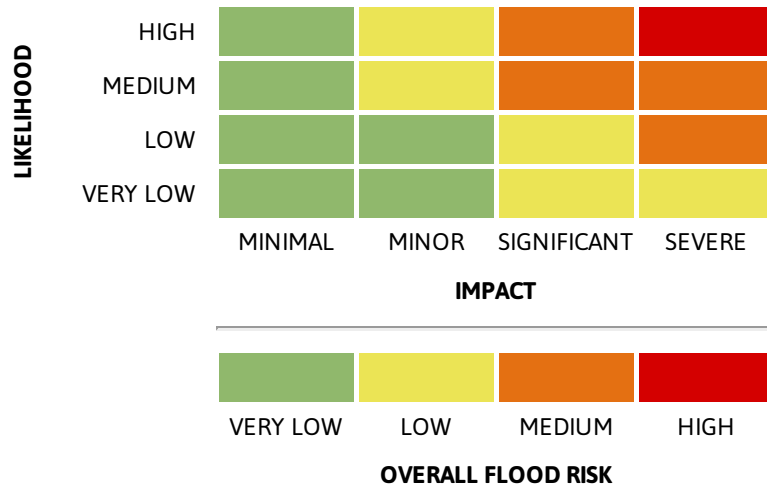
Through the next five days coastal gales and large waves are only expected to result in minimal impacts.



Groundwater

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 Thursday 14 March 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>