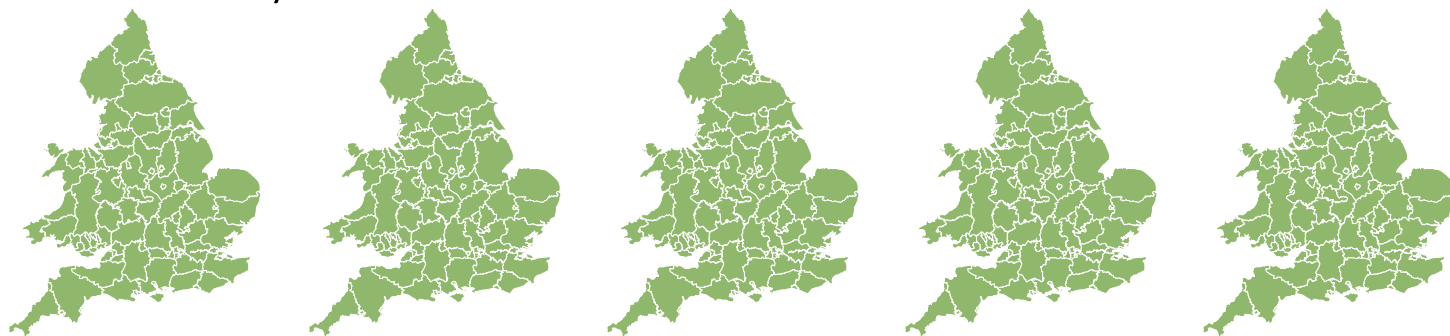


Flood Guidance Statement

10:30hrs Tuesday 21 March 2017

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Tuesday

21 Mar 2017 10:30-23:59

Trend since last FGS

Steady



Wednesday

22 Mar 2017

Steady



Thursday

23 Mar 2017

Steady



Friday

24 Mar 2017

Increased



Saturday

25 Mar 2017

Steady



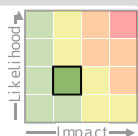
The flood risk is VERY LOW for the next five days.

Specific Area of Concern Map 1 -Wednesday 22 and Thursday 23 March.

RISK AREA **A**

Impact **MINOR**

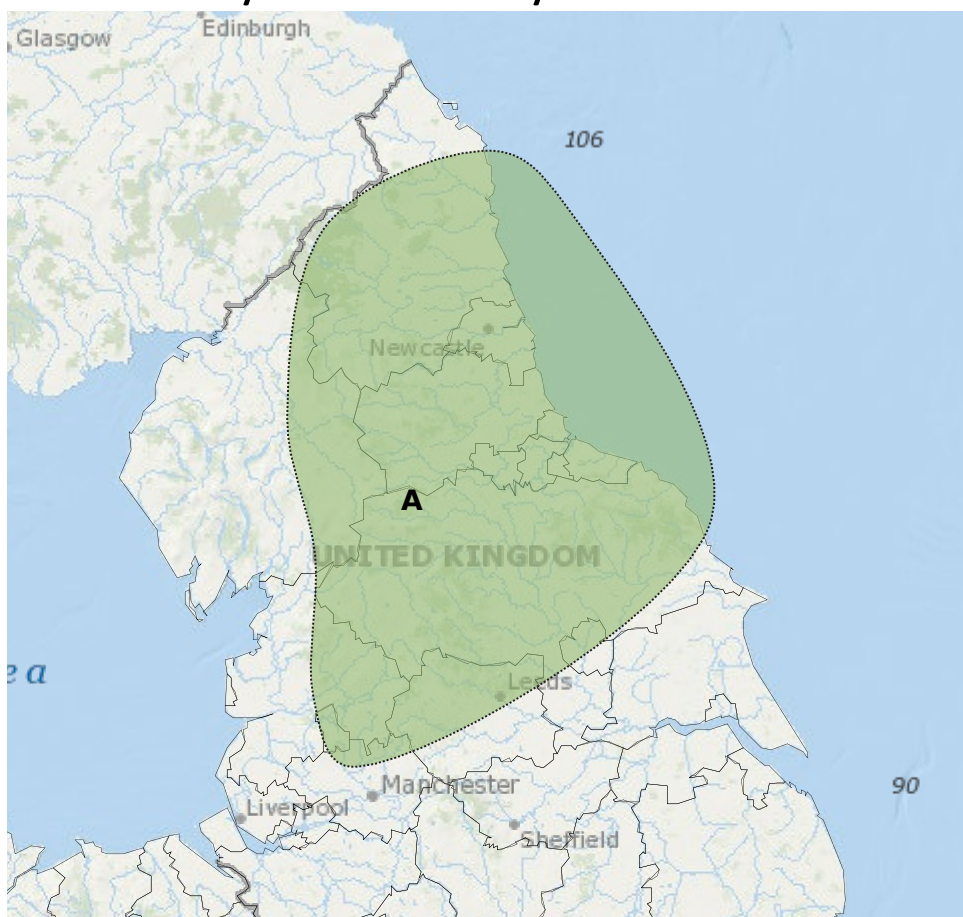
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

Heavy rain and snow is expected.



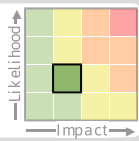
Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors | Leaflet | Powered by Esri

Flood Guidance Statement

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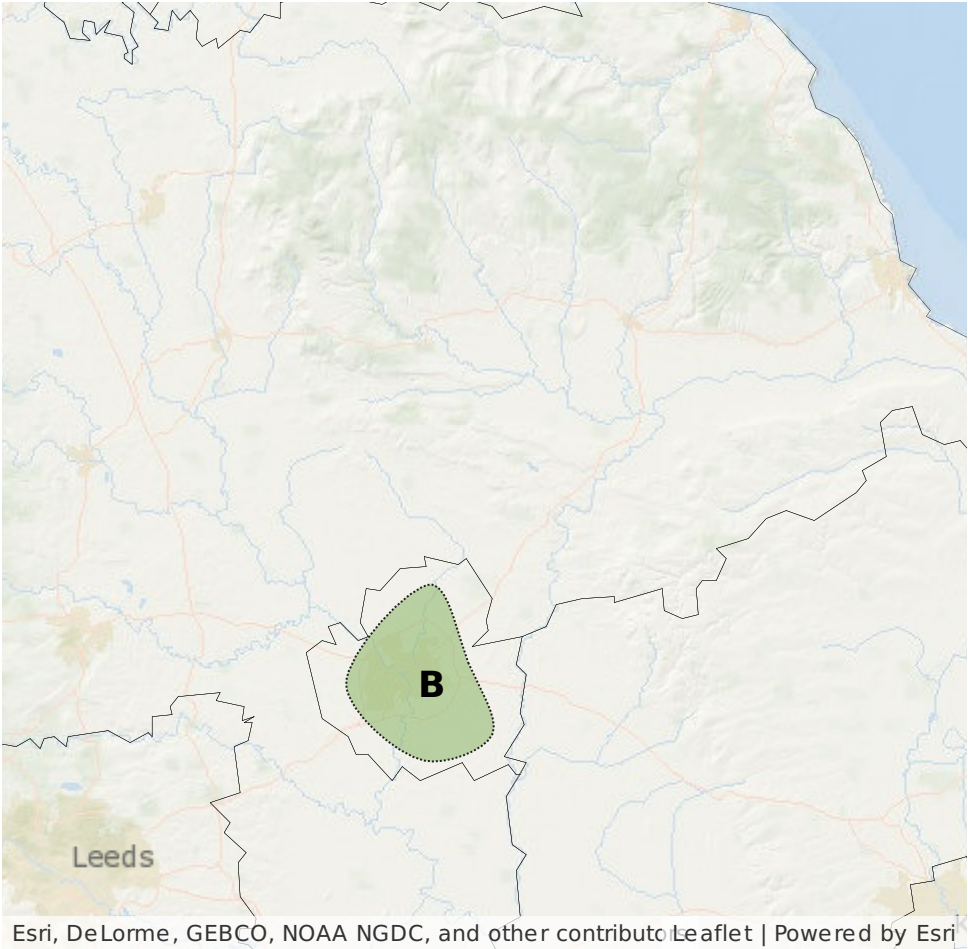
Specific Area of Concern Map 2 -Friday 24 March.

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



Source River
Likely duration 1 Day

River levels may remain high through York.



Assessment of flood risk



Rivers

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

From late Tuesday, through Wednesday and into Thursday heavy rain and snow will move north-eastwards across the country. This is expected to be snow initially, but will turn to rain through Wednesday and could lead to some localised minor river flooding impacts in Area A on AOC Map 1.

Minor impacts are also possible across parts of Wales and south-west England but the likelihood of this in these areas is very low.

Some continued minor impacts are also possible through York during Friday as river levels increase in response to this recent rainfall. See Area B on AOC Map 2.



Surface water

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

From late Tuesday, through Wednesday and into Thursday heavy rain and snow will move north-eastwards across the country. This is expected to be a mixture of rain and snow initially, but will increasingly turn to rain and could lead to some localised minor surface water flooding impacts in Area A on AOC Map 1.



Coastal/Tidal

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



Groundwater

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

Flood Guidance Statement

10:30hrs Tuesday 21 March 2017

Flood risk matrix

LIKELIHOOD	HIGH				
	MEDIUM				
	LOW				
	VERY LOW				
		MINIMAL	MINOR	SIGNIFICANT	SEVERE
IMPACT					
		VERY LOW	LOW	MEDIUM	HIGH
OVERALL FLOOD RISK					

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 22 March 2017 (all times are local)**

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

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