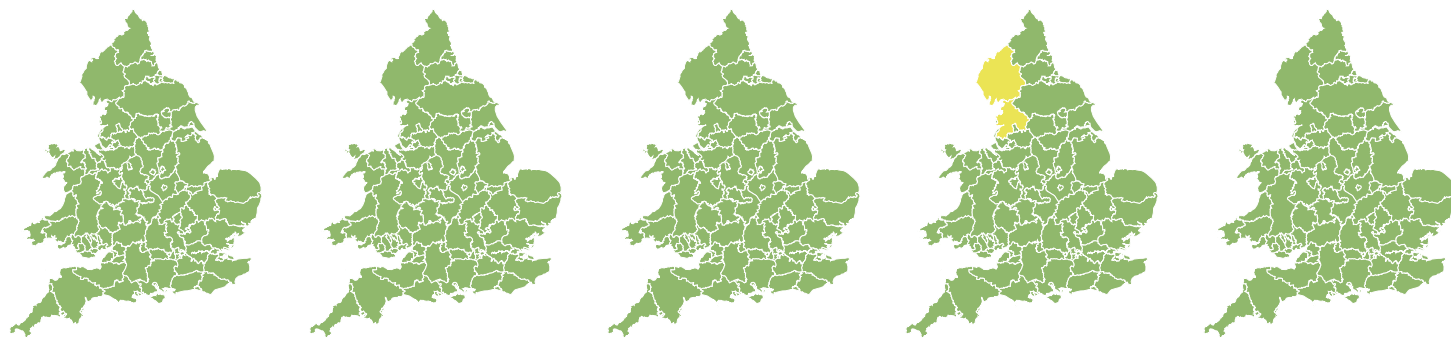


Flood Guidance Statement

10:30hrs Friday 18 August 2017

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Friday

18 Aug 2017 10:30-23:59

Trend since last FGS

Decreased



Saturday

19 Aug 2017

Steady



Sunday

20 Aug 2017

Steady



Monday

21 Aug 2017

Decreased



Tuesday

22 Aug 2017

Increased



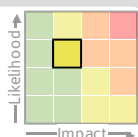
Minor river flooding impacts are probable in parts of the north of England on Monday. The overall flood risk is LOW.

Areas of Concern Map 1: Sunday 20 to Monday 21 August

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River

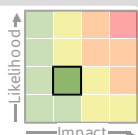
Likely duration 1 Day

Localised minor river impacts for Monday only.

RISK AREA B

Impact **MINOR**

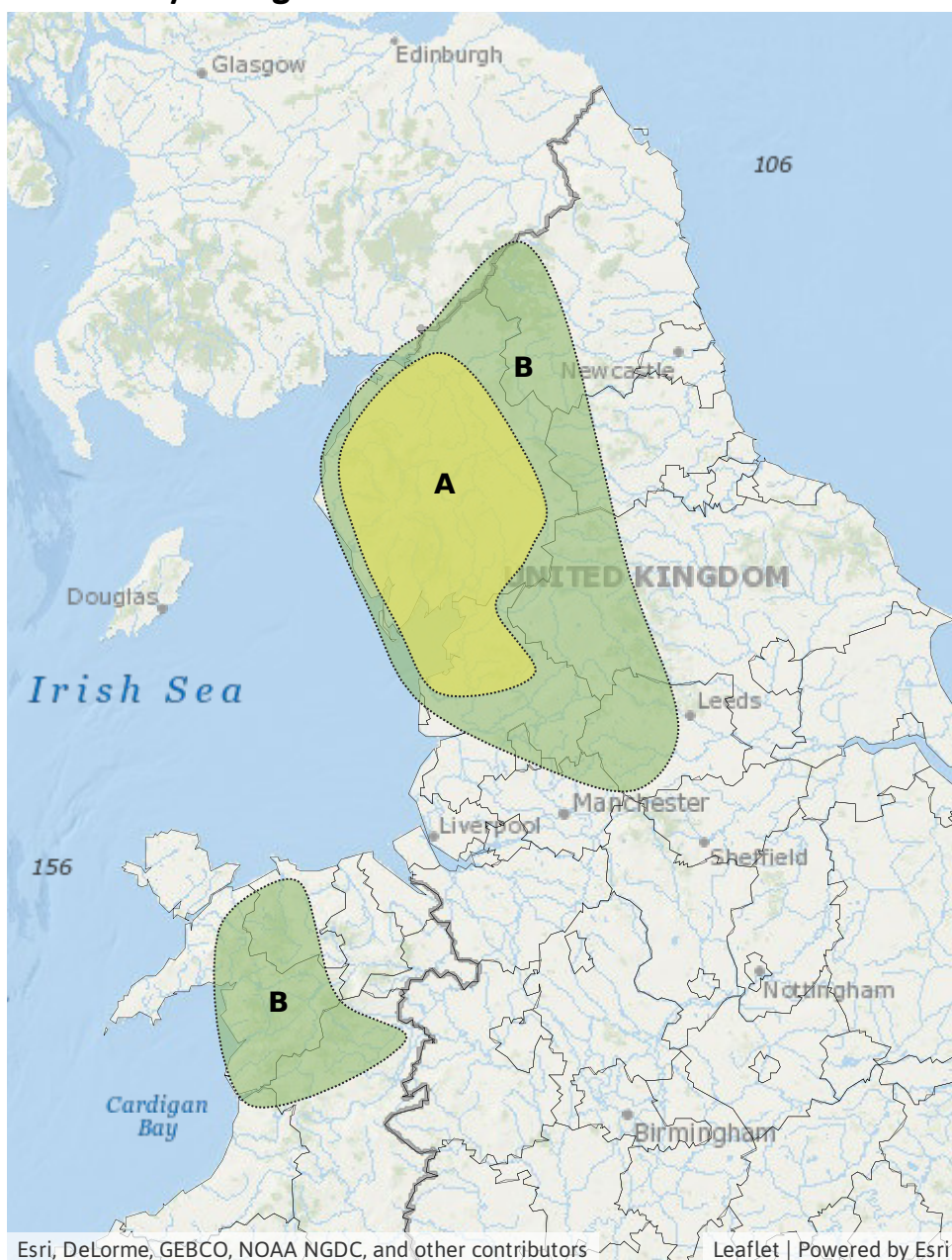
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

Minor impacts possible from later Sunday and on Monday.



Assessment of flood risk



Rivers

Isolated minor river flooding impacts are possible but not expected across central and north England and Wales today (Friday) due to heavy showers.

Later on Sunday, minor river flooding impacts are possible from persistent and heavy rain across parts of the north of England and North Wales. This increases to a LOW river flood for Area A on Monday, where minor impacts are probable. There remains uncertainty in the location of the rainfall and this will be monitored over the coming days.

Further minor river flood impacts continue to be possible but not expected on Tuesday.



Surface water

Isolated minor surface water flooding impacts are possible but not expected across central and north England and Wales today (Friday) due to heavy showers.

Later on Sunday and into Monday, further minor surface water flooding impacts are possible from persistent and heavy rain across parts of the north of England and North Wales. Further minor surface water flooding impacts continue to be possible but not expected on Tuesday.



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

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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 Saturday 19 August 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>**