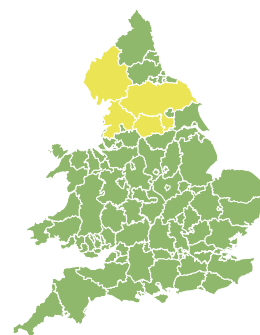
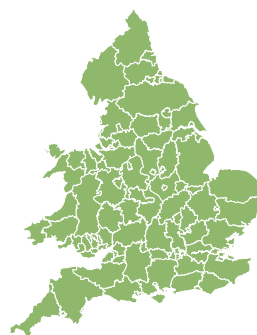
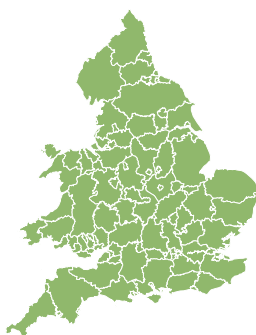
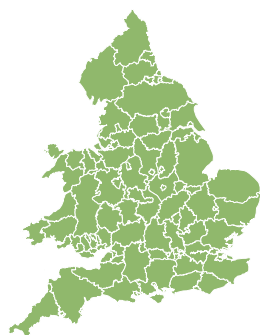
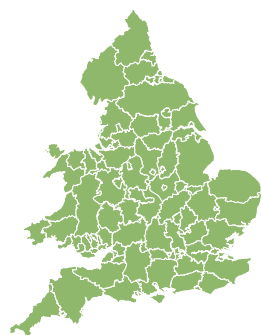


Flood Guidance Statement

10:30hrs Thursday 17 August 2017

FLOODFORECASTINGCENTRE

a working partnership between  Environment Agency |  Met Office



Thursday

17 Aug 2017 10:30-23:59

Trend since last FGS

Steady



Friday

18 Aug 2017

Increased



Saturday

19 Aug 2017

Steady



Sunday

20 Aug 2017

Steady



Monday

21 Aug 2017

Increased



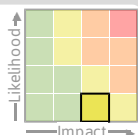
Significant river flooding impacts are possible but not expected in parts of the north of England on Monday. The overall flood risk is LOW. Minor impacts are also possible in the north and west on Friday and later Sunday into Monday.

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

RISK AREA A

Impact **SIGNIFICANT**

Likelihood **VERY LOW**



Source River

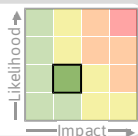
Likely duration 1 Day

Localised significant river impacts for Monday only.

RISK AREA B

Impact **MINOR**

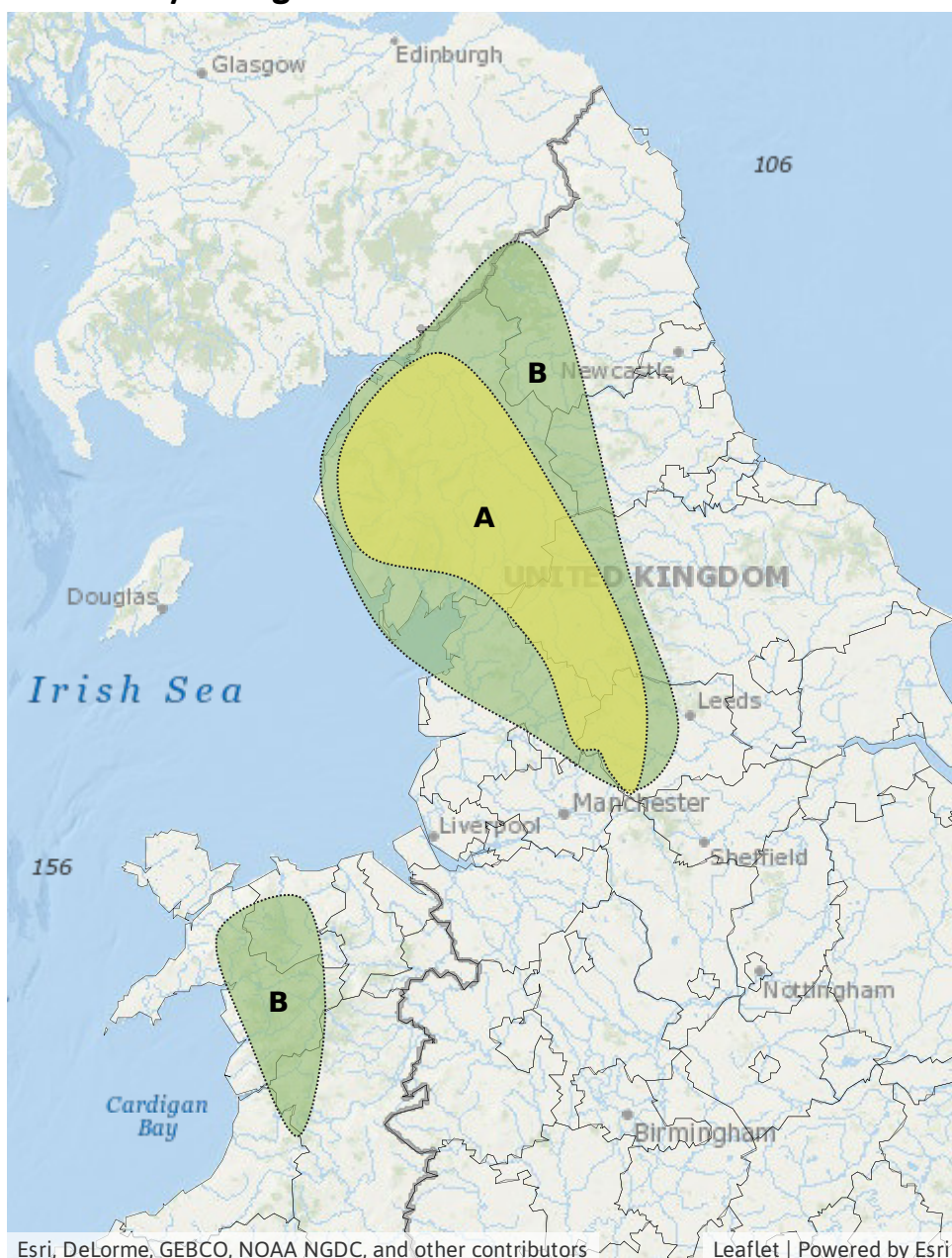
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

Minor impacts possible from later Sunday and on Monday.



Flood Guidance Statement

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Areas of Concern Map 2: Friday 18 August

RISK AREA **C**

Impact **MINOR**

Likelihood **LOW**

Likelihood

Impact

Source River Surface

Likely duration 1 Day

Local minor river and surface water impacts possible

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Assessment of flood risk



Rivers

Isolated minor river flooding impacts are possible across Cumbria and north Lancashire on 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 risk in Cumbria and parts of Lancashire, North and West Yorkshire on Monday, with significant impacts possible but not currently expected, if the rain remains heavy here. At this stage there is uncertainty in the location of the rainfall and will be monitored over the coming days.



Surface water

Isolated minor surface water flooding impacts are possible across Cumbria and north Lancashire, and possible but not expected elsewhere in the north of England on Friday from locally heavy showers.

Later on Sunday and into Monday, further minor surface water impacts are possible from persistent and heavy rain across parts of the north of England and north Wales.



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 Friday 18 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>**