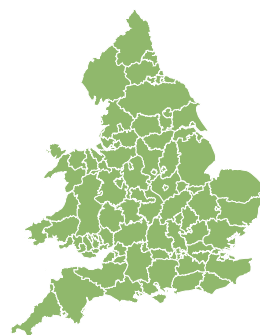
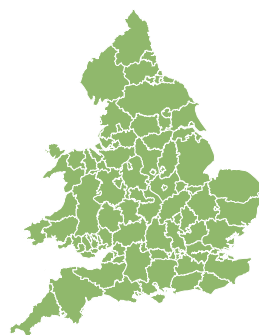
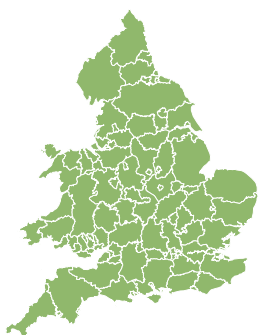
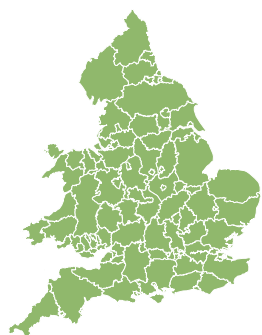
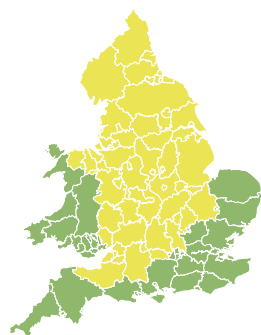


Flood Guidance Statement

10:30hrs Wednesday 19 July 2017

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Wednesday

19 Jul 2017 10:30-23:59

Trend since last FGS

Increased



Thursday

20 Jul 2017

Steady



Friday

21 Jul 2017

Increased



Saturday

22 Jul 2017

Increased



Sunday

23 Jul 2017

Increased



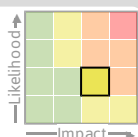
Local significant surface water and river flooding impacts are possible across parts of England and Wales during Wednesday.

Areas of Concern Map 1: Wednesday 19 July

RISK AREA A

Impact **SIGNIFICANT**

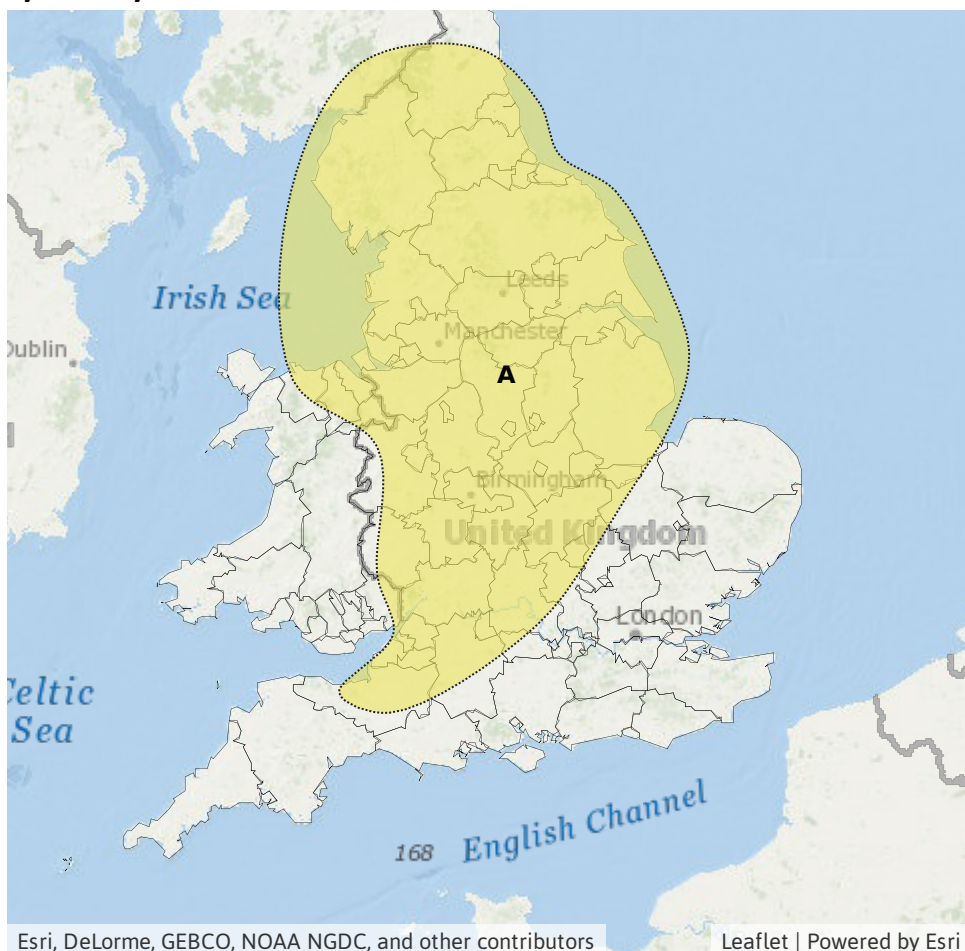
Likelihood **LOW**



Source River Surface

Likely duration 1 Day

Local impacts from torrential downpours throughout the day.



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

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Assessment of flood risk



Surface water

The surface water flood risk is LOW for Wednesday.

Local significant surface water flooding impacts are possible in area A of the Specific Areas of Concern Map 1. This is as a result of locally torrential downpours during Wednesday afternoon and evening, with urban areas most at risk.

Minor surface water flooding impacts are also possible, but not expected, across remaining parts of the south-west of England during Wednesday afternoon.

Further minor surface water flooding impacts are possible, but not expected, across much of England and Wales from further locally heavy rain and thundery showers through Friday, Saturday and Sunday.



Rivers

The river flood risk is LOW for Wednesday.

Local significant river flooding impacts are possible during Wednesday afternoon and evening in area A of Specific Areas of Concern Map 1. This is as a result of locally torrential downpours with fast responding urban catchments most at risk.

Minor river flooding impacts are also possible, but not expected, across remaining parts of the south-west of England during Wednesday afternoon.

Further river flooding impacts are possible, but not expected, across much of England and Wales from further locally heavy rain and thundery showers through Friday, Saturday and Sunday.



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 Wednesday 19 July 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 Thursday 20 July 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>**