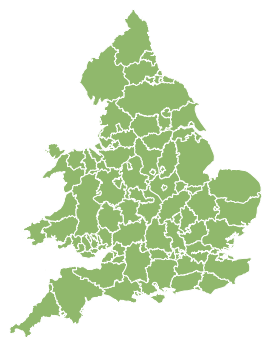


Flood Guidance Statement

10:30hrs Monday 17 July 2017

FLOODFORECASTINGCENTRE

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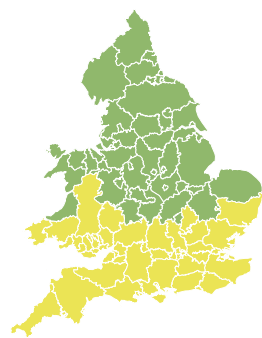


Monday

17 Jul 2017 10:30-23:59

Trend since last FGS

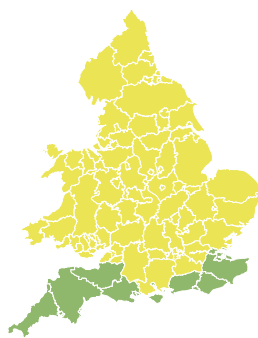
Steady



Tuesday

18 Jul 2017

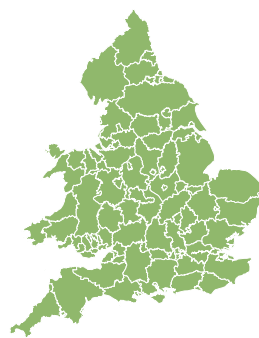
Increased



Wednesday

19 Jul 2017

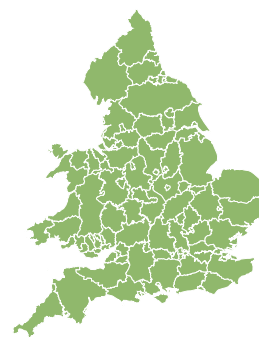
Increased



Thursday

20 Jul 2017

Steady



Friday

21 Jul 2017

Steady



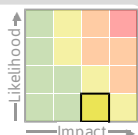
Localised significant surface water and river flooding impacts are possible but not expected across parts of England and Wales during Tuesday evening and Wednesday.

Specific Areas of Concern Map 1: Tuesday 18 July

RISK AREA A

Impact **SIGNIFICANT**

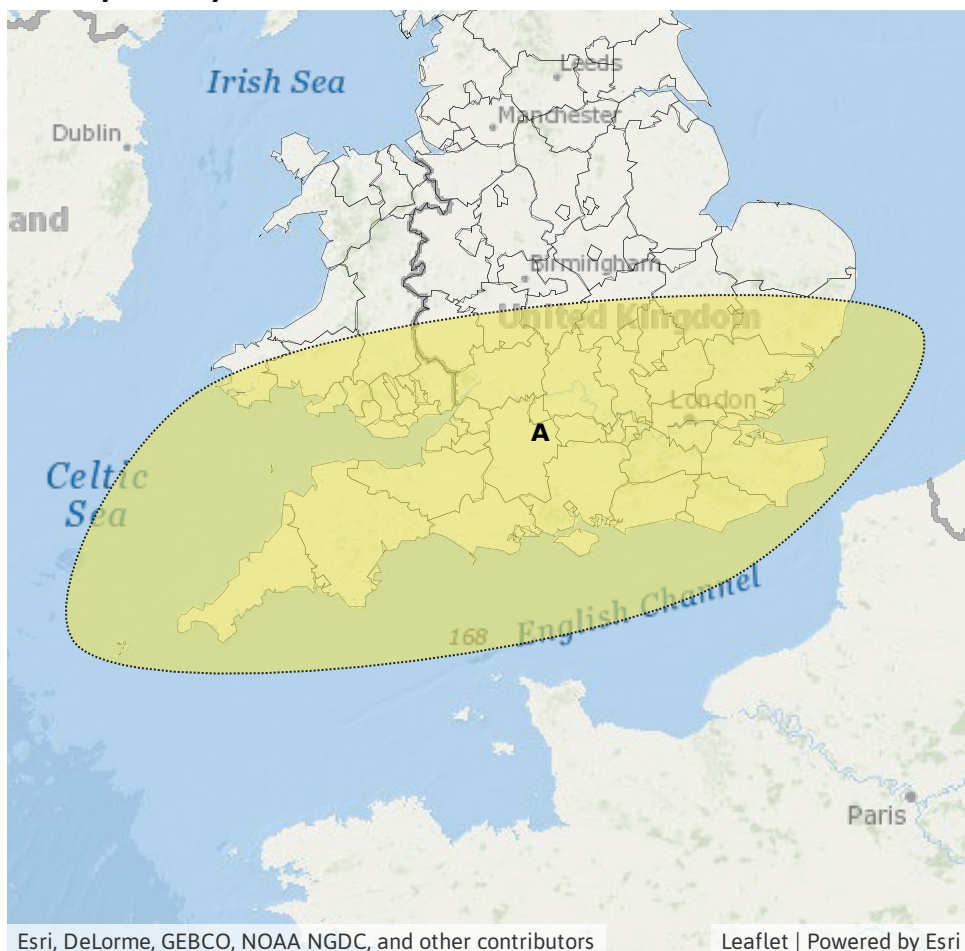
Likelihood **VERY LOW**



Source River Surface

Likely duration 1 Day

Impacts from isolated torrential downpours late evening, mainly in urban areas.



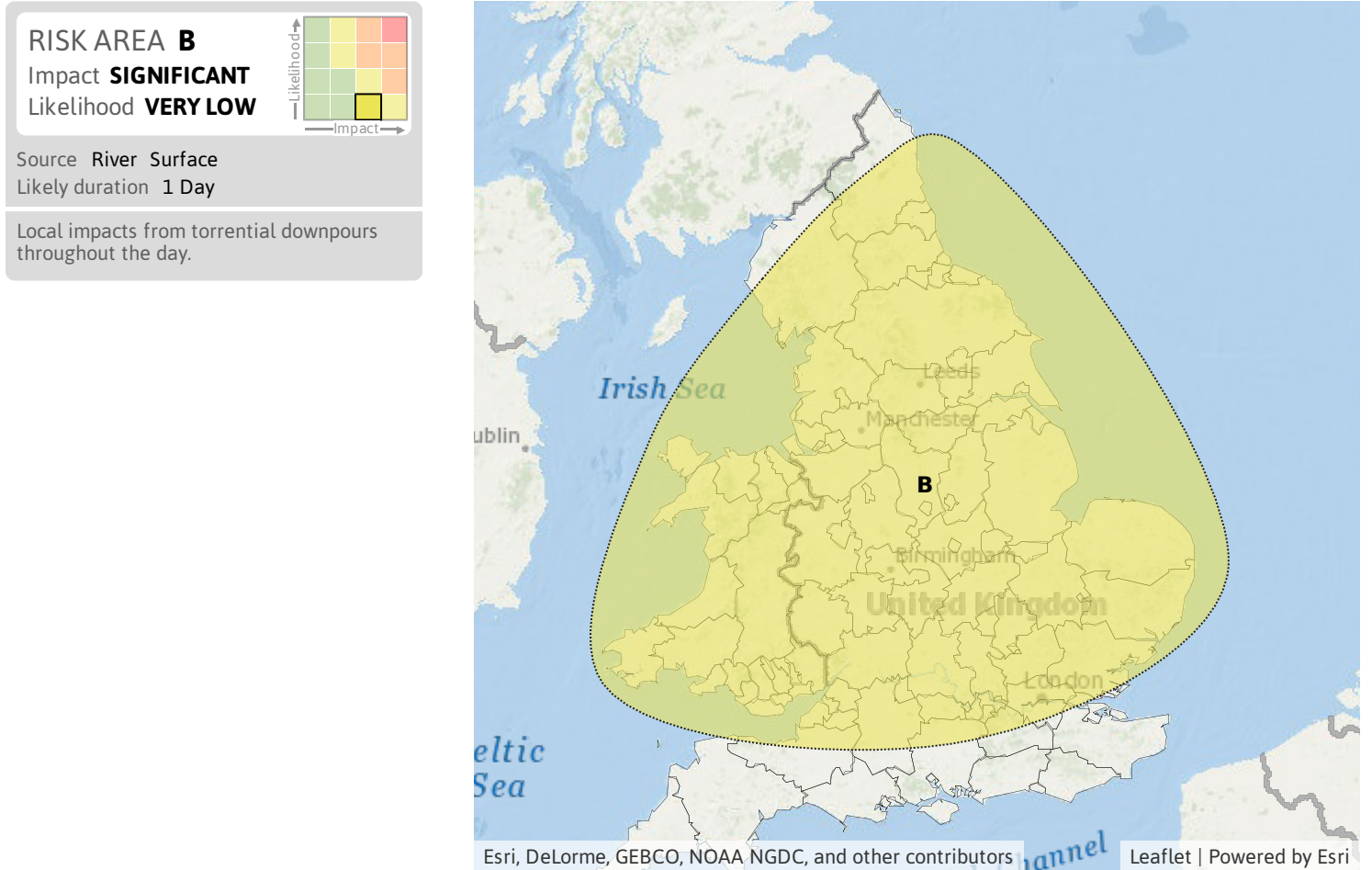
Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

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Flood Guidance Statement

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Area of Concerns Map 2: Wednesday 19 July



Assessment of flood risk



Surface water

The surface water flood risk is LOW for Tuesday and Wednesday.

Localised significant surface water flooding impacts are possible, but not expected in areas A and B of Specific Areas of Concern Maps 1 and 2. This is as a result of locally torrential downpours from Tuesday evening and through Wednesday. Urban areas are most at risk.



Rivers

The river flood risk is LOW for Tuesday and Wednesday.

Localised significant river flooding impacts are possible, but not expected, during Tuesday evening and through Wednesday in areas A and B of Specific Areas of Concern Maps 1 and 2. This is as a result of locally torrential downpours with fast responding urban catchments most at risk.



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.

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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 Tuesday 18 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>**