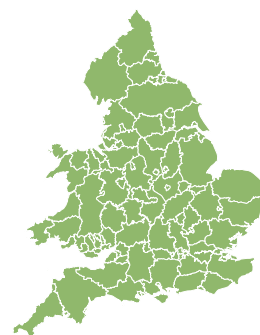
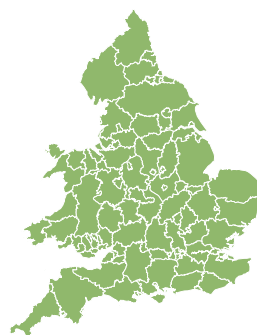
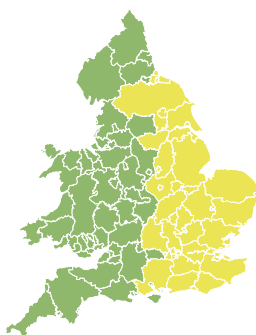
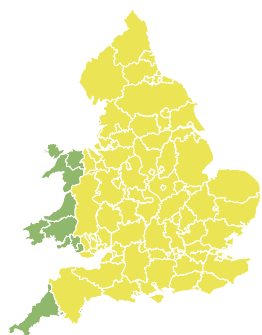
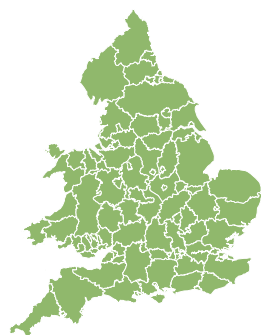


Flood Guidance Statement

10:30hrs Wednesday 05 July 2017

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Wednesday

5 Jul 2017 10:30-23:59

Trend since last FGS

Steady



Thursday

6 Jul 2017

Increased



Friday

7 Jul 2017

Steady



Saturday

8 Jul 2017

Steady



Sunday

9 Jul 2017

Increased



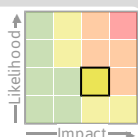
Significant surface water and river flooding impacts across parts of England and Wales are possible on Thursday, and possible but not expected into early Friday morning.

Specific Areas of Concern Map 1: Thursday 6 July

RISK AREA A

Impact **SIGNIFICANT**

Likelihood **LOW**



Source River Surface

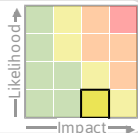
Likely duration 1 Day

Local flood impacts, mainly in urban areas.

RISK AREA B

Impact **SIGNIFICANT**

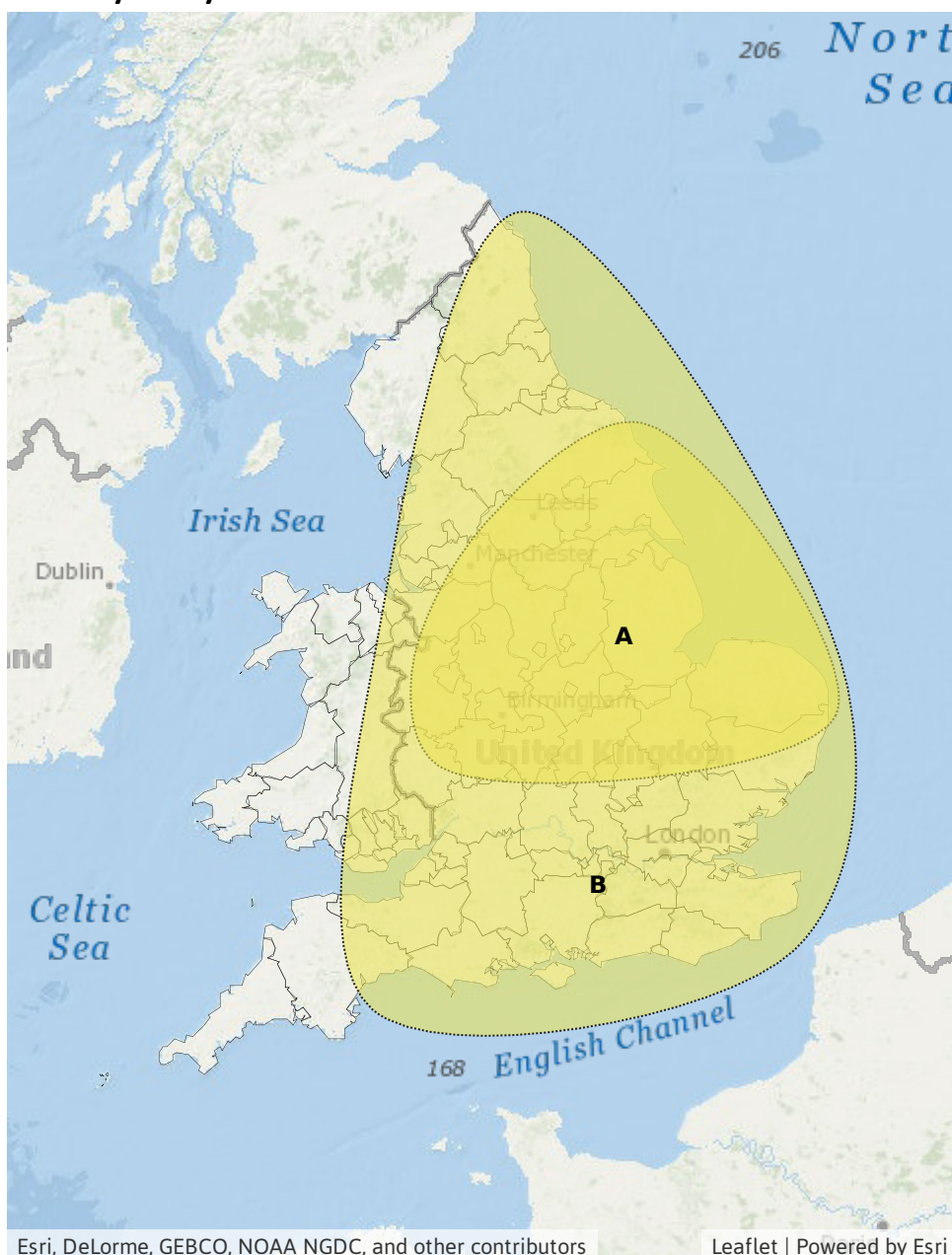
Likelihood **VERY LOW**



Source River Surface

Likely duration 1 Day

Local flood impacts, mainly in urban areas.



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

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Flood Guidance Statement

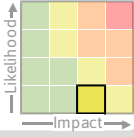
10:30hrs Wednesday 05 July 2017

Specific Areas of Concern Map 2: Friday 7 July

RISK AREA C

Impact **SIGNIFICANT**

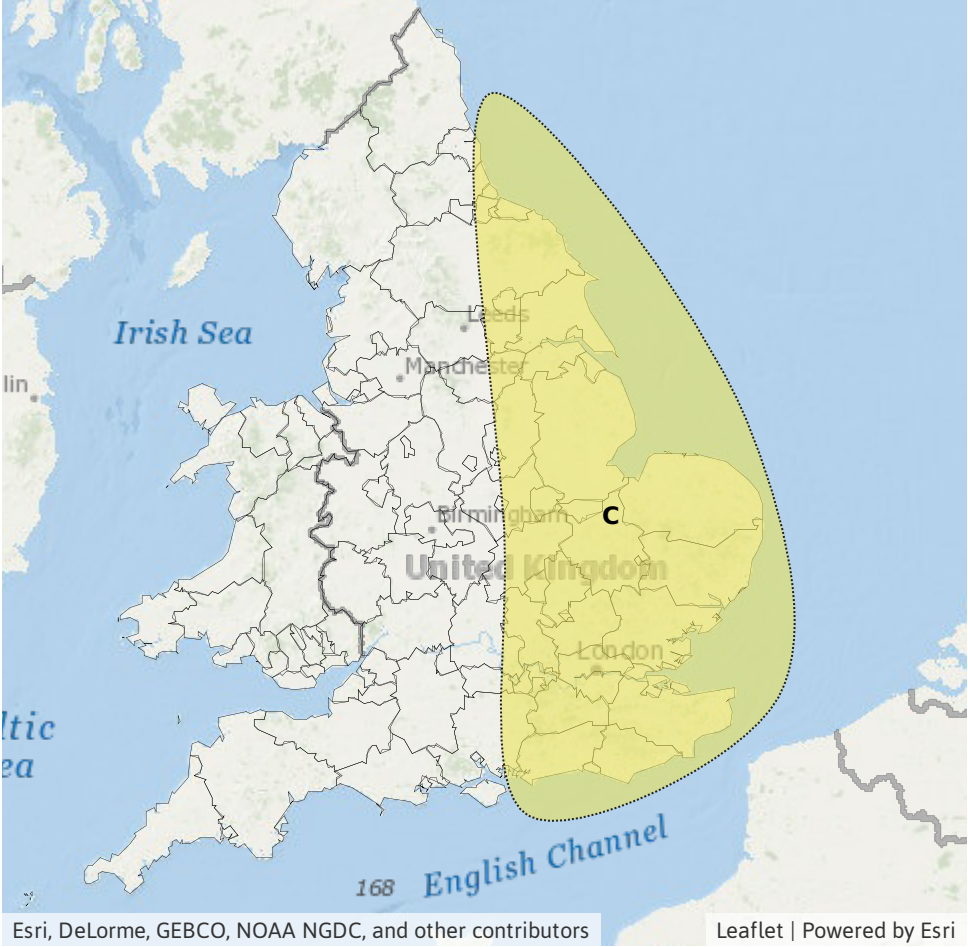
Likelihood **VERY LOW**



Source River Surface

Likely duration 1 Day

Thunderstorms clearing away east early Friday morning.



Assessment of flood risk



Surface water

The surface water flood risk is LOW for tomorrow (Thursday) and during the early hours of Friday.

Local significant surface water flooding impacts are possible on Thursday in Area A in Specific Areas of Concern Map 1.

Local significant surface water flooding impacts are possible, but not expected on Thursday in Area B in Specific Areas of Concern Map 1 and the risk continues into the early hours of Friday morning as shown in Area C in Specific Areas of Concern Map 2.

On Sunday local minor impacts from surface water flooding are possible but not expected in parts of the south and south-east of England as another area of thundery rain moves northwards from the near continent.



Rivers

The river flood risk is LOW for tomorrow (Thursday) and during the early hours of Friday.

Local significant river flooding impacts are possible on Thursday in Area A in Specific Areas of Concern Map 1.

Local significant river flooding impacts are possible, but not expected, on Thursday in Area B in Specific Areas of Concern Map 1 and the risk continues into the early hours of Friday morning as shown in Area C in Specific Areas of Concern Map 2.

Any flooding impacts are most likely in small fast responding and urban catchments. This is as a result of isolated torrential downpours from thunderstorms.

On Sunday further thundery rain may move into the south and south-east of England. Localised, minor river flooding impacts are possible but not expected. Any river flooding impacts on Sunday will be restricted to small, fast responding and urban catchments.



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 05 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 06 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>**