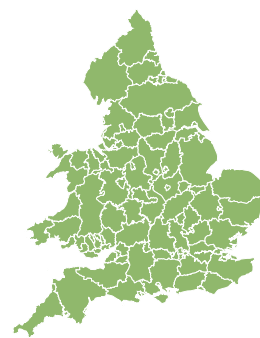
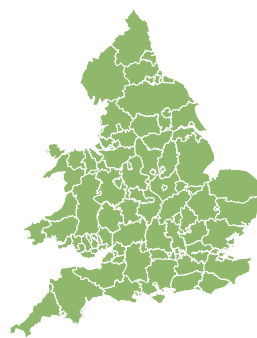
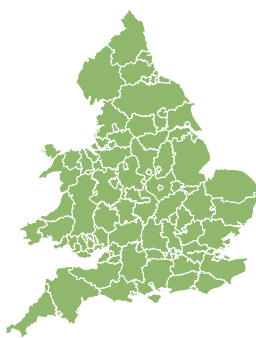
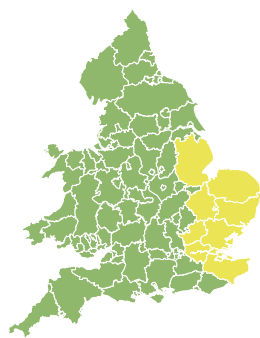
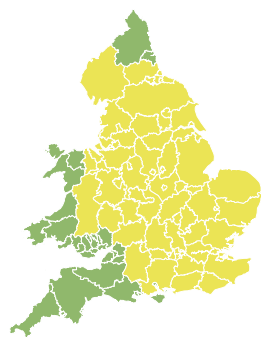


Flood Guidance Statement

10:30hrs Thursday 06 July 2017

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Thursday

6 Jul 2017 10:30-23:59

Trend since last FGS

Steady



Friday

7 Jul 2017

Steady



Saturday

8 Jul 2017

Steady



Sunday

9 Jul 2017

Increased



Monday

10 Jul 2017

Increased



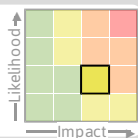
Significant surface water and river flooding impacts across parts of England and Wales are possible on Thursday, and possible but not expected into early Friday morning.

Specific Areas of Concern Map 1: Thursday 6 July

RISK AREA A

Impact **SIGNIFICANT**

Likelihood **LOW**



Source River Surface

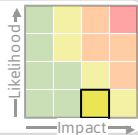
Likely duration 1 Day

Local flood impacts, mainly in urban areas.

RISK AREA B

Impact **SIGNIFICANT**

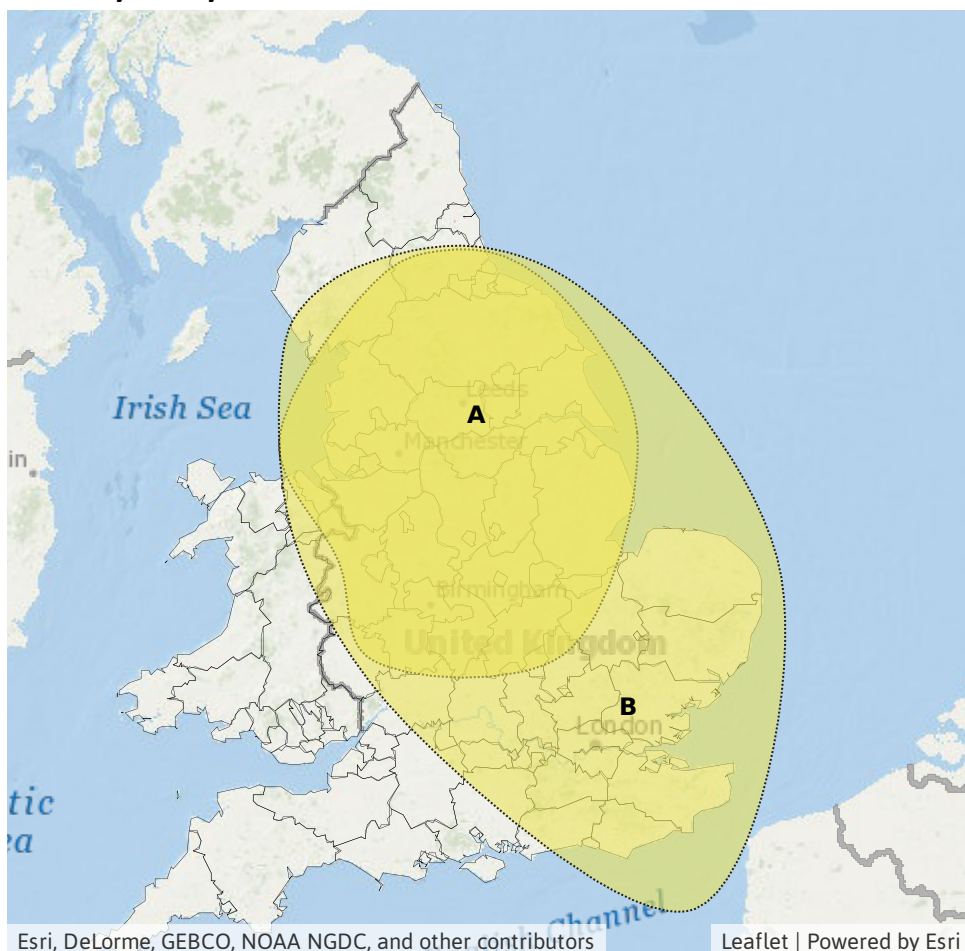
Likelihood **VERY LOW**



Source River Surface

Likely duration 1 Day

Local flood impacts, mainly in urban areas.



Flood Guidance Statement

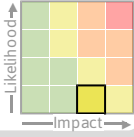
10:30hrs Thursday 06 July 2017

Specific Areas of Concern Map 2: Friday 7 July

RISK AREA C

Impact **SIGNIFICANT**

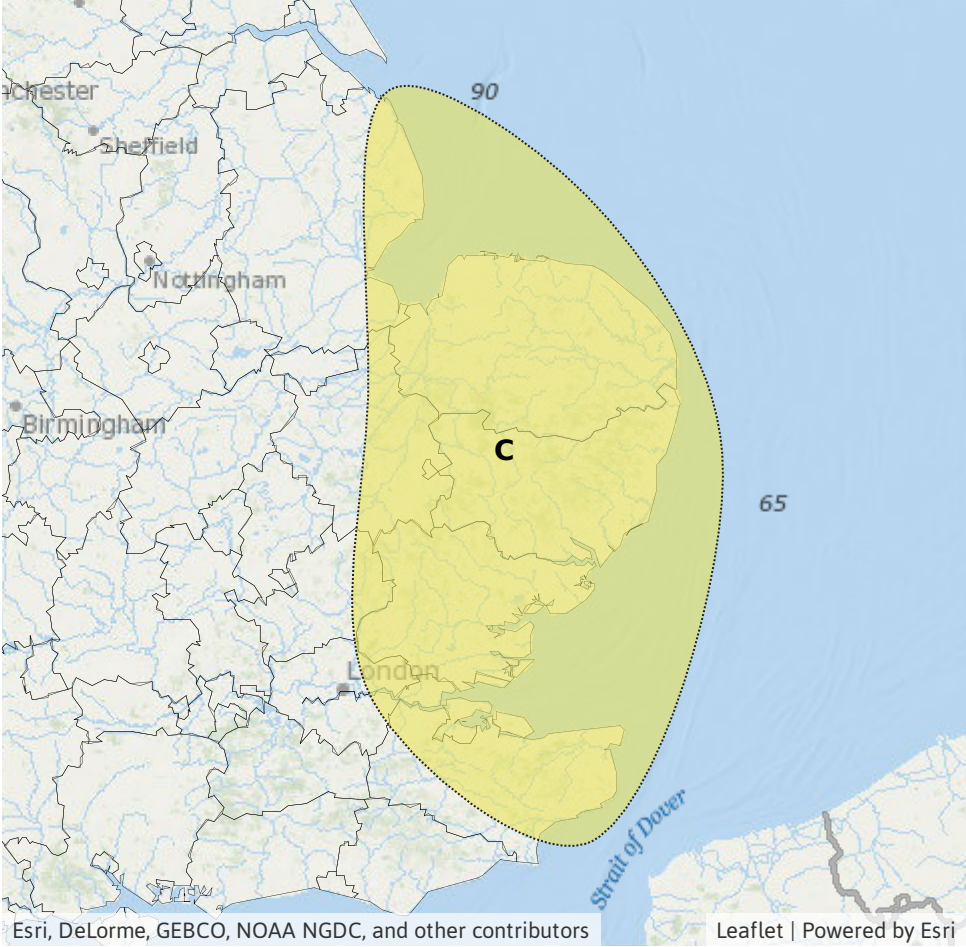
Likelihood **VERY LOW**



Source River Surface

Likely duration 1 Day

Thunderstorms clearing away east early Friday morning.



Flood Guidance Statement

10:30hrs Thursday 06 July 2017

Specific Area of Concern Map 3: Sunday 4 and Monday 5 July

RISK AREA **D**

Impact **MINOR**

Likelihood **LOW**

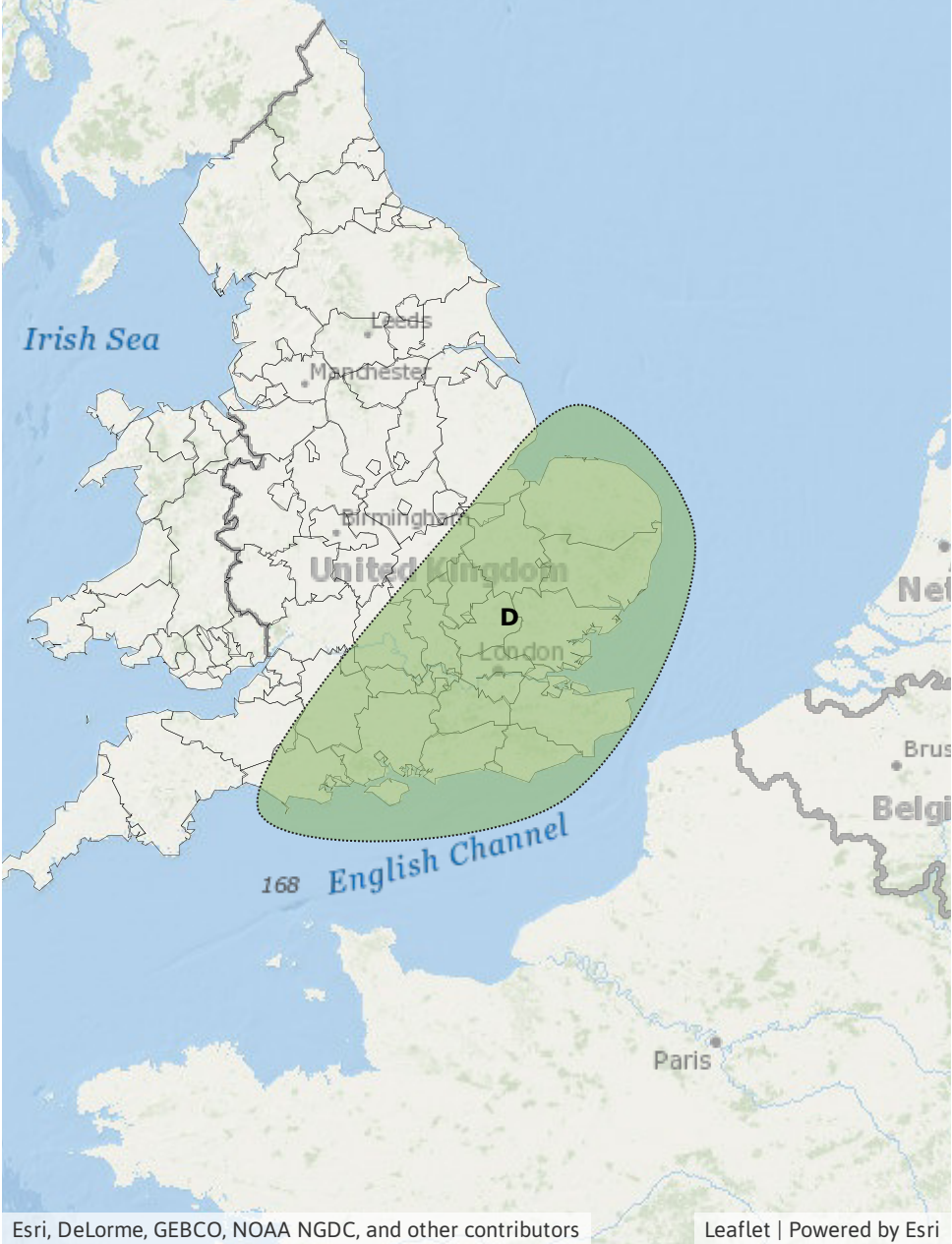
Likelihood

Impact

Source River Surface

Likely duration 2 Days

Heavy thundery showers later Sunday and into Monday.



Assessment of flood risk



Surface water

The surface water flood risk is LOW for today (Thursday) and tomorrow.

Local significant surface water flooding impacts are possible today, particularly during the afternoon, as a result of thunderstorms. See 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. The risk continues into the early hours of Friday morning as shown in Area C in Specific Areas of Concern Map 2.

On Sunday and into Monday there is the potential for an area of thundery showers to move northwards from the near continent. Localised minor impacts from surface water flooding are possible in Area D in Specific Areas of Concern Map 3.



Rivers

The river flood risk is LOW for today (Thursday) and tomorrow.

Local significant river flooding impacts are possible today, particularly during the afternoon, as a result of thunderstorms. See 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. The risk continues into the early hours of Friday morning as shown in Area C in Specific Areas of Concern Map 2.

On Sunday and into Monday there is the potential for an area of thundery showers to move northwards from the near continent. Localised minor impacts from river flooding are possible in Area D in Specific Areas of Concern Map 3.

Any flooding impacts are most likely in 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 Thursday 06 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 Friday 07 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>**