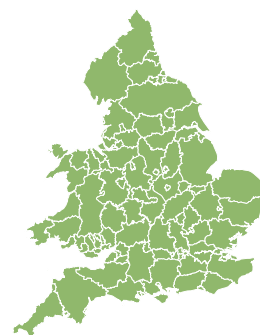
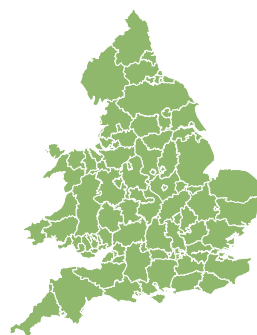
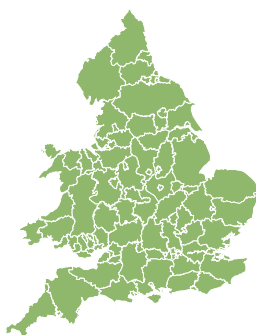
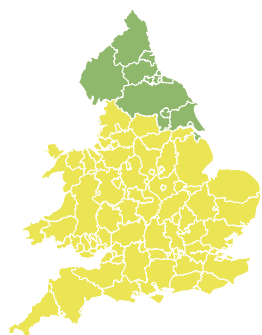
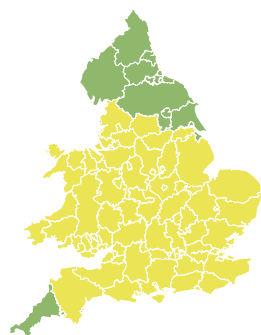


Flood Guidance Statement

10:30hrs Sunday 27 May 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Sunday

27 May 2018 10:30-23:59

Trend since last FGS

Steady



Monday

28 May 2018

Increased



Tuesday

29 May 2018

Steady



Wednesday

30 May 2018

Steady



Thursday

31 May 2018

Steady



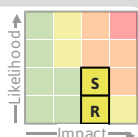
Significant surface water impacts are possible on Sunday and Monday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Sunday 27 and early Monday 28 May 2018

RISK AREA A

Impact **SIGNIFICANT**

Likelihood **LOW**



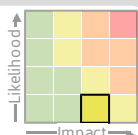
Source River Surface
Likely duration 2 Days

Throughout Sunday and early Monday.
Urban areas most prone.

RISK AREA B

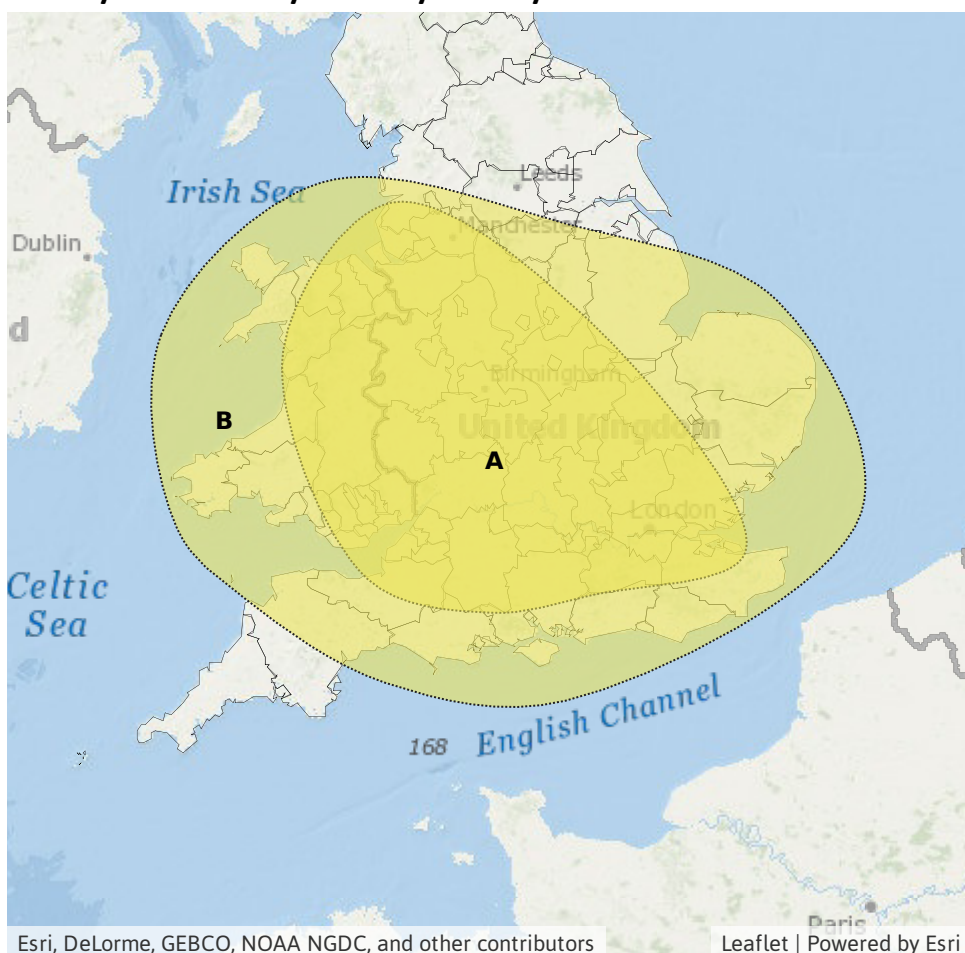
Impact **SIGNIFICANT**

Likelihood **VERY LOW**



Source River Surface
Likely duration 2 Days

Throughout Sunday and early Monday.
Urban areas most prone.



Flood Guidance Statement

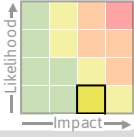
10:30hrs Sunday 27 May 2018

Specific Areas of Concern Map 2 - afternoon and evening of Monday 28 May 2018

RISK AREA C

Impact **SIGNIFICANT**

Likelihood **VERY LOW**

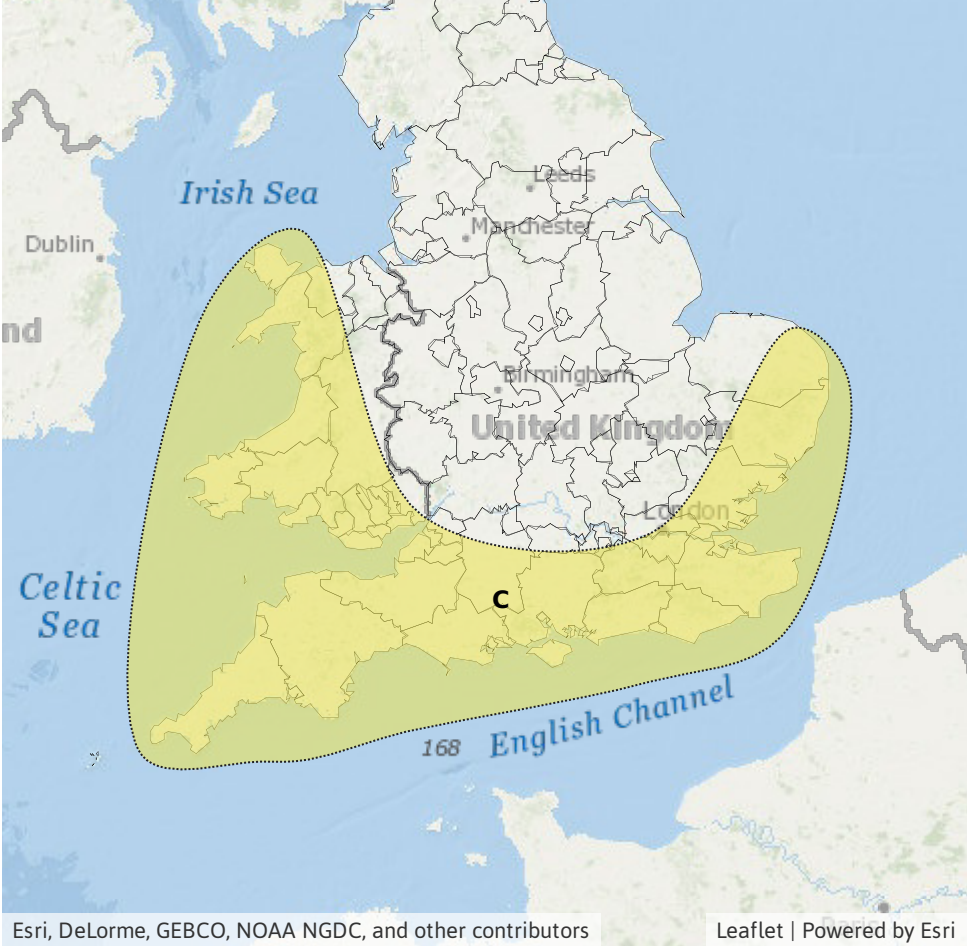


Source River Surface

Likely duration 1 Day

During Monday afternoon and evening.

Urban areas most prone.



Flood Guidance Statement

10:30hrs Sunday 27 May 2018

Specific Areas of Concern Map 3 - Tuesday 29 and Wednesday 30 May 2018

RISK AREA **D**

Impact **MINOR**

Likelihood **LOW**

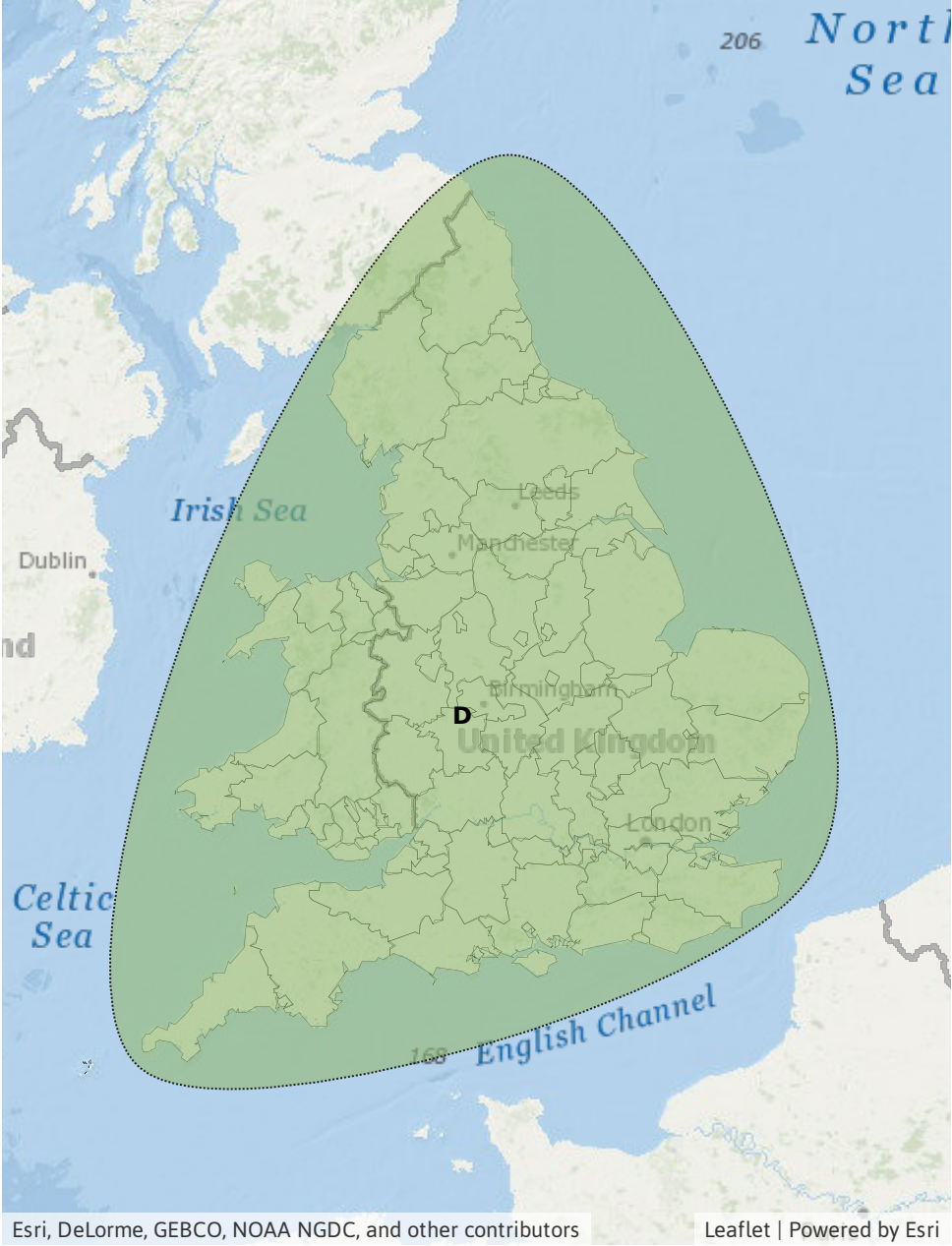
Likelihood

Impact

Source River Surface

Likely duration 2 Days

Throughout Tuesday and Wednesday, Urban areas and small catchments most prone.



Assessment of flood risk



Surface water

The surface water flood risk is LOW for Sunday and Monday.

Local significant surface water flooding impacts are possible for parts of England and Wales on Sunday and Monday, see Specific Areas of Concern Maps 1 and 2 for locations at risk. This is due to scattered heavy thunderstorms. Strong gusts and hail may exacerbate flooding. Urban areas are most prone and not all locations within the risk areas will experience impacts.

Minor surface water impacts are also possible in Area D (Specific Areas of Concern Map 3) on Tuesday and Wednesday.



Rivers

The river flood risk is LOW for Sunday and Monday.

Local significant river flooding impacts are possible but not expected for parts of England and Wales on Sunday and Monday. See Specific Areas of Concern Map 1 and 2 for locations at risk. This is due to scattered heavy thunderstorms. Fast responding and urbanised catchments are most at risk if they experience locally heavy downpours.

Minor river flooding impacts are also possible but not expected on Tuesday and Wednesday (See Specific Areas of Concern Map 3).



Groundwater

The groundwater flood risk is VERY LOW for the next five days.



Coastal/Tidal

The coastal/tidal flood risk is VERY LOW for the next five days.

Flood Guidance Statement

10:30hrs Sunday 27 May 2018

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 Monday 28 May 2018 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0300 12345 01**

More information **<http://www.ffc-environment-agency.metoffice.gov.uk>**