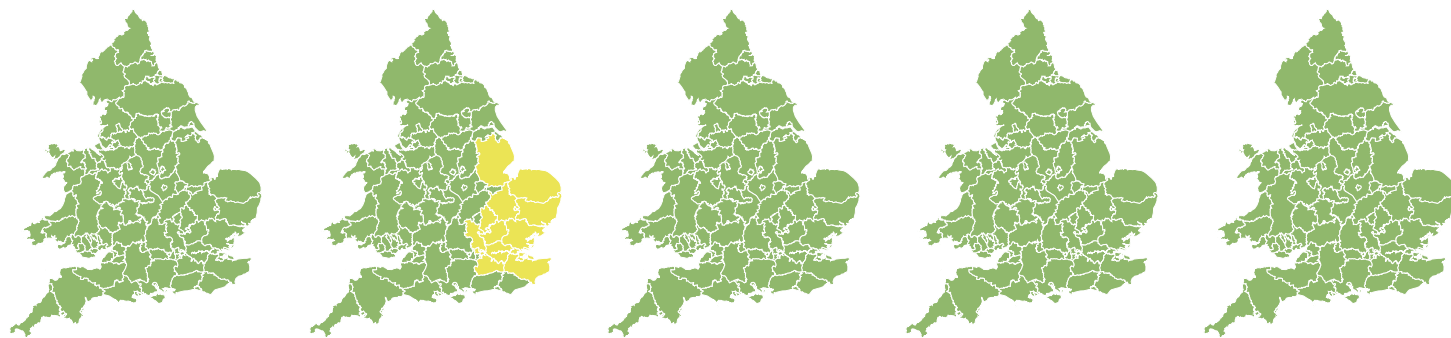


Flood Guidance Statement

10:30hrs Thursday 01 June 2017

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Thursday

1 Jun 2017 10:30-23:59
Trend since last FGS

Steady



Friday

2 Jun 2017

Increased



Saturday

3 Jun 2017

Steady



Sunday

4 Jun 2017

Steady



Monday

5 Jun 2017

Steady



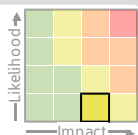
Local significant surface water flooding impacts are possible but not expected in the east and south-east of England on Friday.

Area of Concern Map - Friday 2 June

RISK AREA A

Impact **SIGNIFICANT**

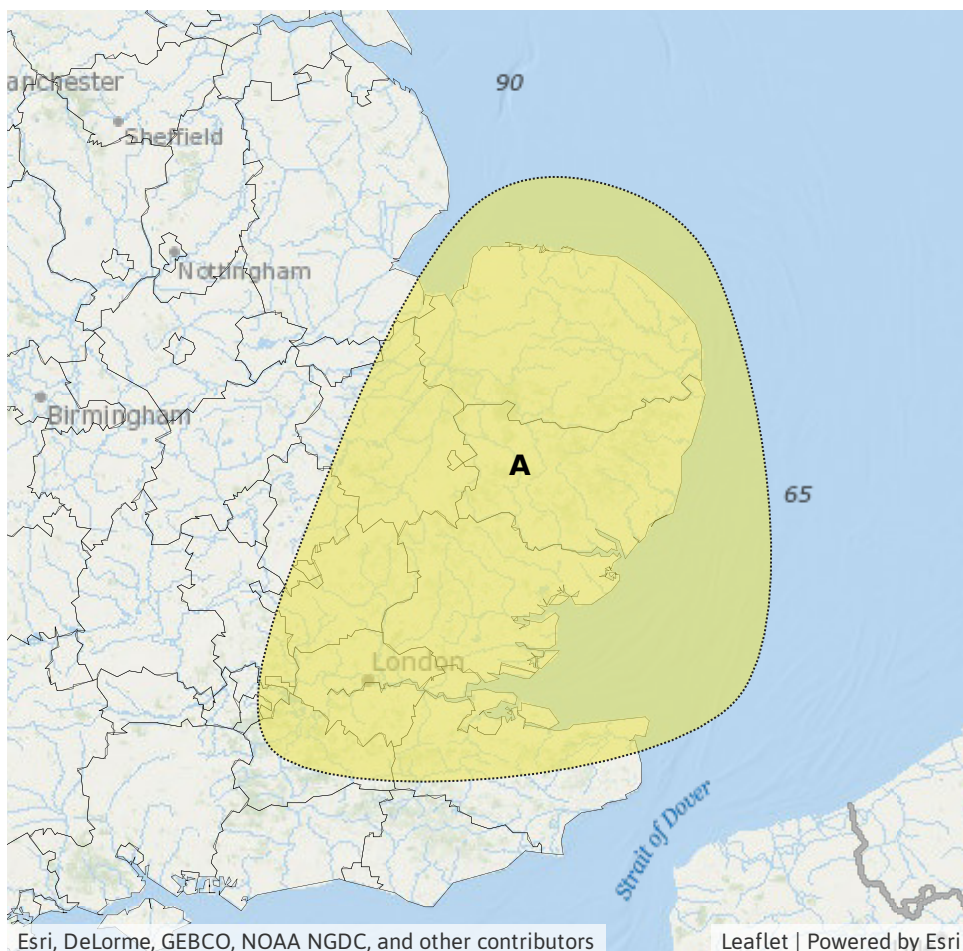
Likelihood **VERY LOW**



Source Surface

Likely duration 1 Day

Mainly urban areas in the afternoon and evening. Most areas will see no impacts.



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

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Assessment of flood risk



Surface water

During Friday afternoon and evening, local significant surface water flooding impacts are possible but not expected across parts of east and south-east England. This is due to the potential for thunderstorms and outbreaks of heavy rain. Urban areas are most at risk. Some localised minor impacts may continue into the early hours of Saturday.



Rivers

During Friday afternoon and evening, local minor river flooding impacts are possible but not expected across parts of the east and south-east England. Any impacts will be restricted to small, fast responding catchments and urban watercourses. This is due to the potential for thunderstorms and heavy outbreaks of rain.



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 Friday 02 June 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>**