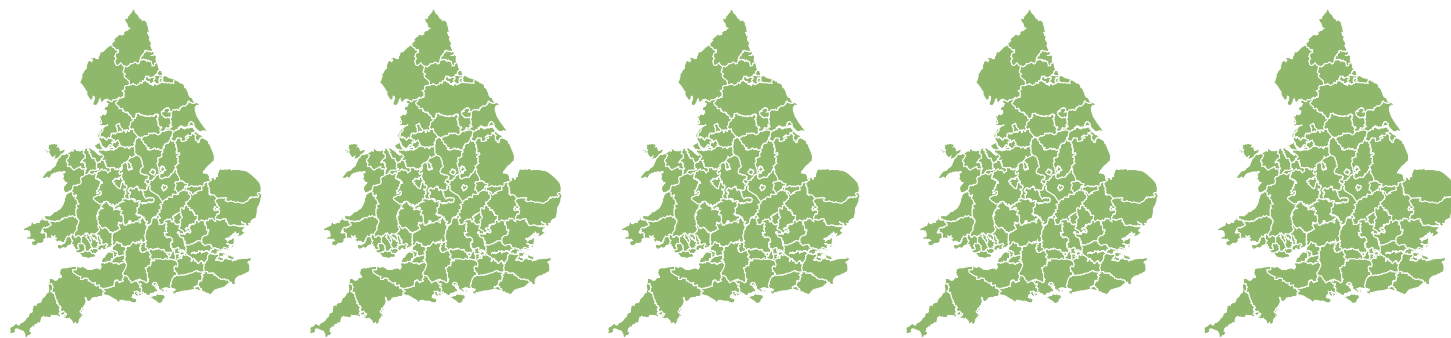


Flood Guidance Statement

10:30hrs Monday 12 March 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Monday

12 Mar 2018 10:30-23:59

Trend since last FGS

Steady



Tuesday

13 Mar 2018

Steady



Wednesday

14 Mar 2018

Increased



Thursday

15 Mar 2018

Steady



Friday

16 Mar 2018

Steady



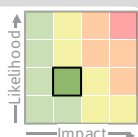
Minor surface water flooding is possible across parts of central and south-east England today (Monday) and parts of south-west England on Wednesday, where minor river flooding is also possible. The overall flood risk is VERY LOW.

Specific Areas of Concern Map 1 - Monday 12 March.

RISK AREA A

Impact **MINOR**

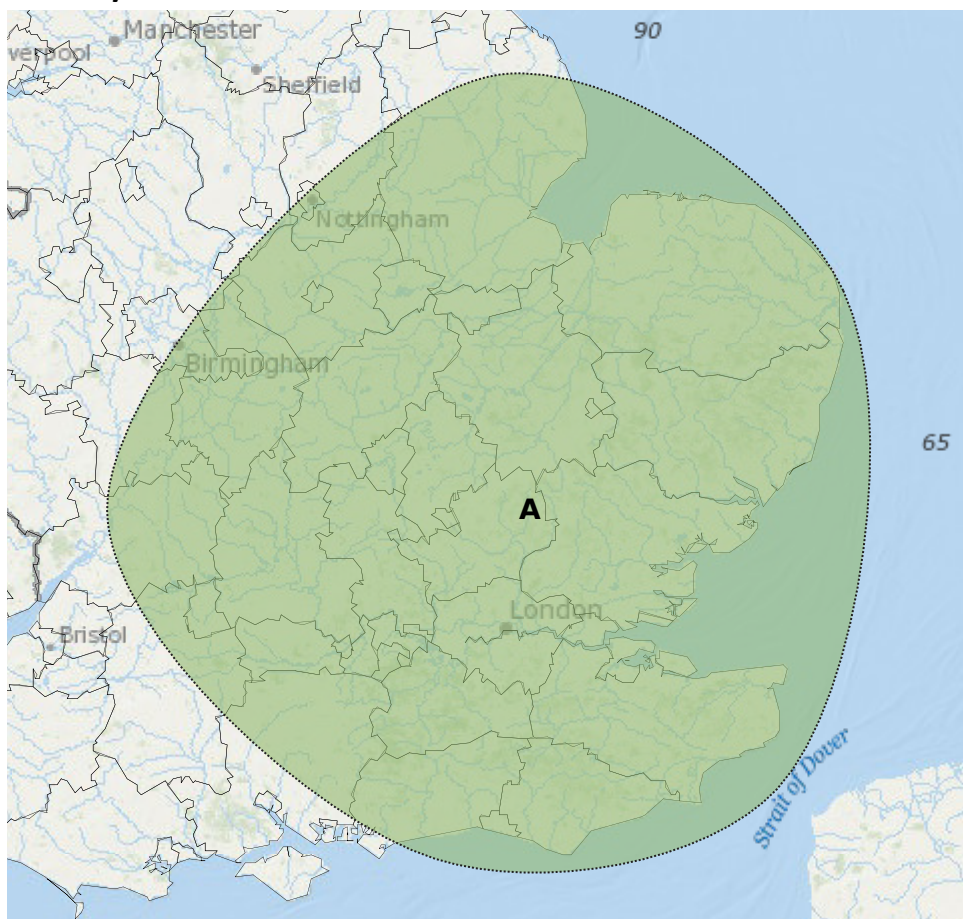
Likelihood **LOW**



Source Surface

Likely duration 1 Day

Local surface water impacts from heavy showers, mainly affecting urban areas.



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

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Flood Guidance Statement

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Specific Areas of Concern Map 2 - Wednesday 14 March.

RISK AREA **B**

Impact **MINOR**

Likelihood **LOW**

Likelihood

Impact

Source River Surface

Likely duration 1 Day

Impacts from persistent rain, with some heavy bursts, on saturated ground.

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Assessment of flood risk



Surface water

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

Local minor surface water flooding impacts are possible in Area A of Specific Areas of Concern Map 1, and possible but not expected elsewhere across England and Wales today. This is due to bands of heavy and potentially slow moving showers.

Local minor surface water flooding impacts are possible in Area B of Specific Areas of Concern Map 2, and possible but not expected for parts of south Wales and the rest of south-west England, on Wednesday. This is due to persistent rain with some locally heavy bursts.



Rivers

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

Local minor river flooding impacts are possible but not expected for parts of England and Wales today, due to bands of heavy and potentially slow moving showers.

Local minor river flooding impacts are possible in Area B of Specific Areas of Concern Map 2, and possible but not expected for parts of south Wales and the rest of south-west England, on Wednesday. This is due to persistent and locally heavy rain falling on already saturated catchments.



Coastal/Tidal

The coastal flood risk is VERY LOW for the next five days, despite some strong winds and large waves at times.



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 13 March 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>**