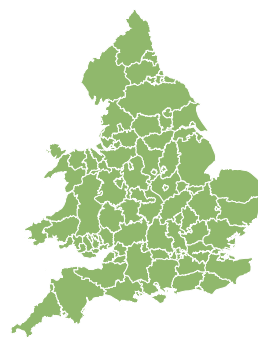
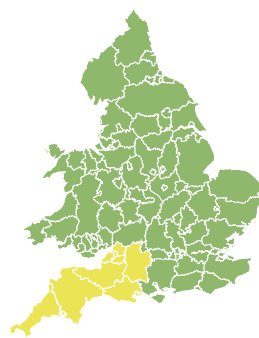
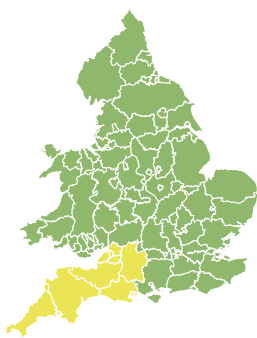
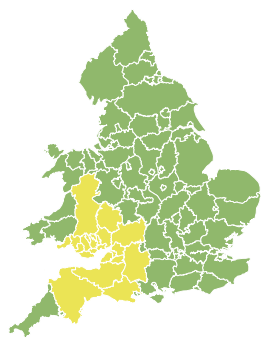
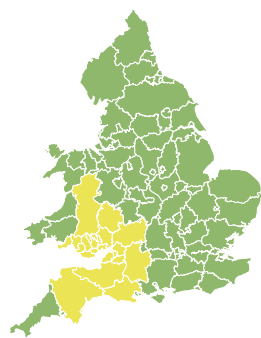


Flood Guidance Statement

10:30hrs Friday 30 March 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Friday

30 Mar 2018 10:30-23:59

Trend since last FGS

Increased



Saturday

31 Mar 2018

Increased



Sunday

1 Apr 2018

Increased



Monday

2 Apr 2018

Increased



Tuesday

3 Apr 2018

Steady



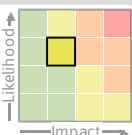
Significant surface water and river flooding impacts are possible but not expected in South West England on Sunday and Monday. Minor flooding impacts are probable today and Saturday. The overall flood risk is LOW.

Specific Area of Concern Map 1 - Friday 30 and Saturday 31 March 2018

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



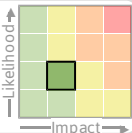
Source River Surface
Likely duration 2 Days

Friday into Saturday morning. Surface water flooding only in South Wales.

RISK AREA B

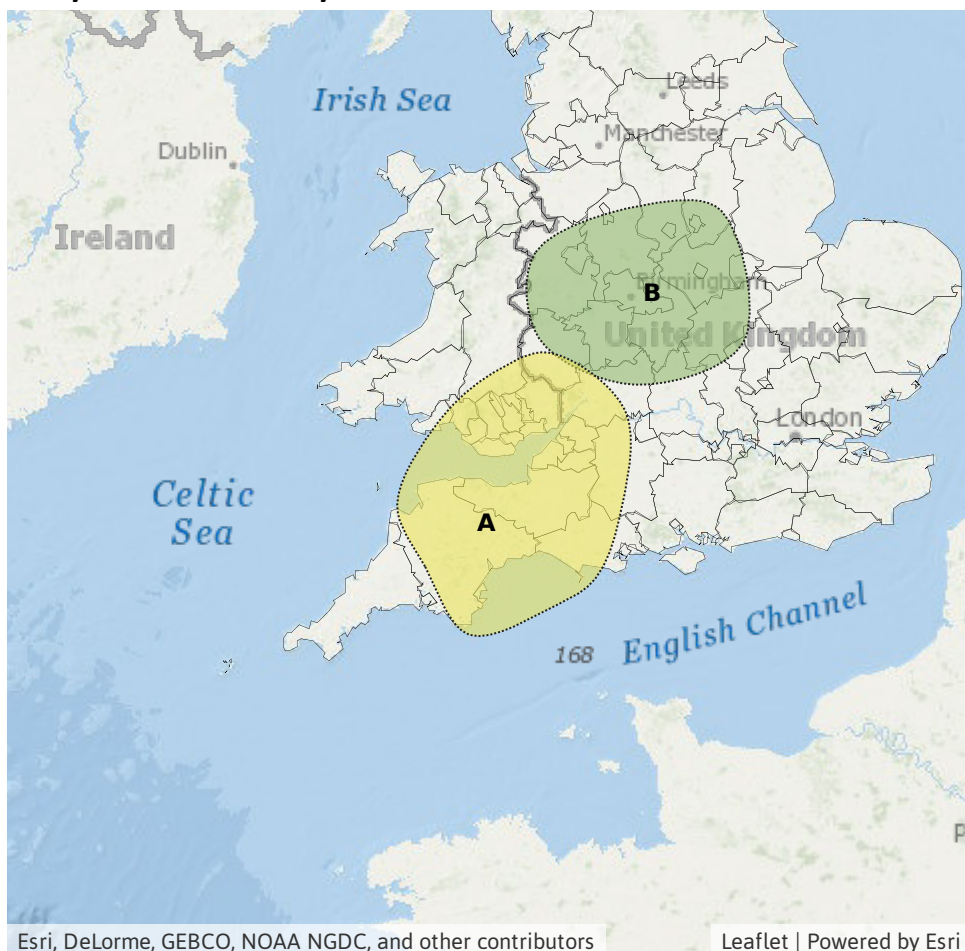
Impact **MINOR**

Likelihood **LOW**



Source River Surface
Likely duration 2 Days

Friday into Saturday morning



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 - Sunday 1 and Monday 2 April 2018

RISK AREA C

Impact **SIGNIFICANT**

Likelihood **VERY LOW**

Likelihood

Impact

Source River Surface

Likely duration 2 Days

River flooding impacts on Monday only

RISK AREA D

Impact **MINOR**

Likelihood **LOW**

Likelihood

Impact

Source River Surface

Likely duration 2 Days

Heavy and persistent rain falling across wet catchments from Sunday evening

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Assessment of flood risk



Surface water

The surface water flood risk is LOW.

Minor surface water flooding impacts are probable today (Friday) and into Saturday morning in Area A in Specific Areas of Concern Map 1. Local minor surface water flooding impacts are also possible today and Saturday across the Midlands, Area B in Specific Areas of Concern Map 1, and possible but not expected elsewhere across other southern parts of England and Wales. This is due to several spells of persistent, heavy rain falling on already wet ground.

Significant surface water flooding impacts are possible but not expected in Area C in Specific Areas of Concern Map 2 on Sunday and into Monday. This is due to further heavy rain in this area on already wet ground. Minor surface water flooding impacts are possible in Area D.



Rivers

The river flood risk is LOW.

Minor river flooding impacts are probable later today (Friday) and into Saturday morning in Area A in Specific Areas of Concern Map 1 (excluding south Wales) and possible in Area B. In parts of the north-east of England and Yorkshire, minor river flooding impacts are possible but not expected on Saturday. Catchments across north Devon and Exmoor are most likely to see impacts. This is due to several spells of persistent heavy rain falling on sensitive catchments.

Significant river flooding impacts are possible but not expected in Area C in Specific Areas of Concern Map 2 late on Sunday and into Monday. This is due to further heavy rain on saturated catchments. Minor river flooding impacts are also possible in Area D on Monday.



Coastal/Tidal

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

With high spring tides some local wave over-topping is possible along parts of the north east coast of England and the Yorkshire coast around times of high water from Friday to Monday. However, any coastal flooding impacts are expected to be minimal.



Groundwater

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

Flood Guidance Statement

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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 Saturday 31 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>**