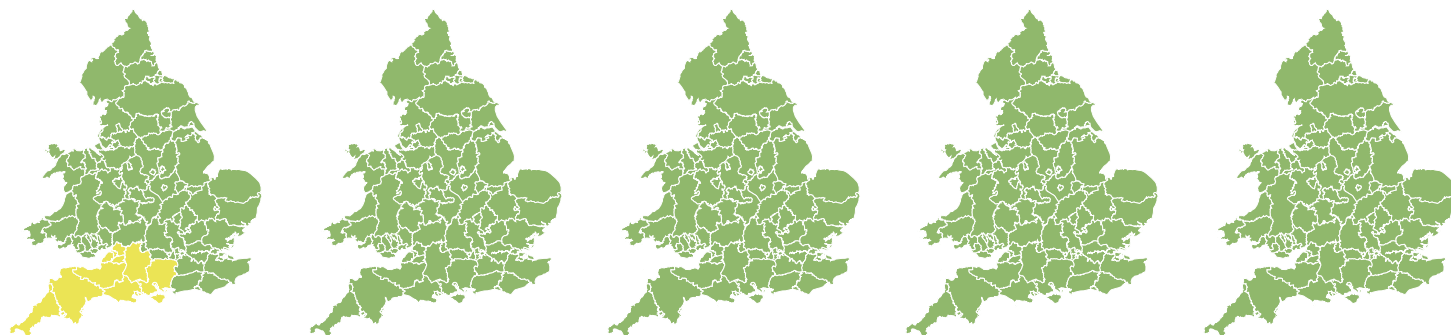


Flood Guidance Statement

10:30hrs Tuesday 10 April 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Tuesday

10 Apr 2018 10:30-23:59

Trend since last FGS

Increased



Wednesday

11 Apr 2018

Steady



Thursday

12 Apr 2018

Steady



Friday

13 Apr 2018

Steady



Saturday

14 Apr 2018

Steady



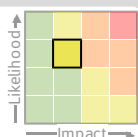
Minor surface water flooding is probable over parts of south-west England and possible in north-east England today. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Tuesday 10 April 2018.

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source Surface

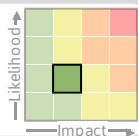
Likely duration 1 Day

Thundery showers are forecast to develop on Tuesday afternoon and evening.

RISK AREA B

Impact **MINOR**

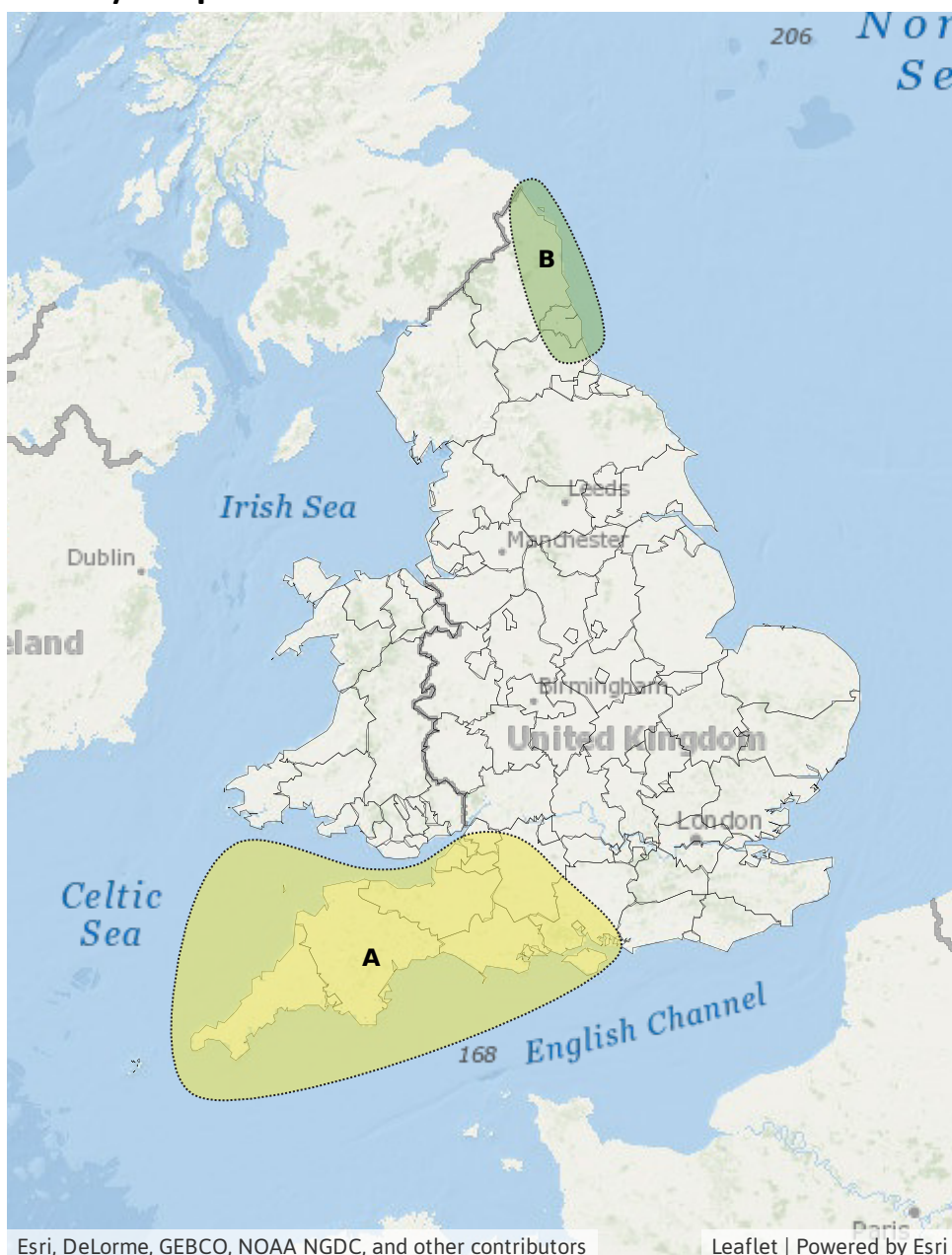
Likelihood **LOW**



Source Surface

Likely duration 1 Day

Surface water impacts possible through to early Tuesday afternoon.



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

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Assessment of flood risk



Surface water

With the ground being near saturated localised minor surface water flooding impacts are probable across parts of south-west and possible across north-east England today. See Areas of Concern Map 1.



Rivers

River catchments across much of England and Wales remain sensitive to modest amounts of rainfall. River levels are likely to continue to rise through Tuesday and slower responding rivers may continue to rise into Wednesday. Localised minor flooding impacts are possible, but not expected.



Groundwater

Groundwater levels are currently high across parts of Dorset, North Yorkshire and East Riding of Yorkshire and may continue to rise over the coming days. In parts of Dorset some properties will be required to run their basement pumps.



Coastal/Tidal

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

Flood Guidance Statement

10:30hrs Tuesday 10 April 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 Wednesday 11 April 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>**