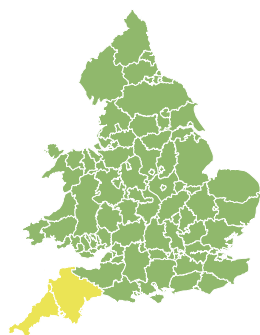


Flood Guidance Statement

10:30hrs Monday 09 April 2018

FLOODFORECASTINGCENTRE

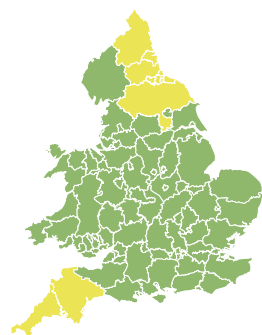
a working partnership between Environment Agency Met Office



Monday

9 Apr 2018 10:30-23:59
Trend since last FGS

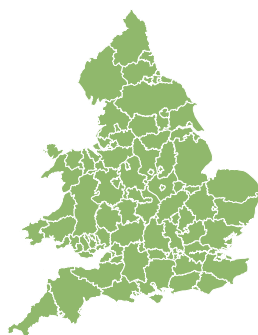
Increased



Tuesday

10 Apr 2018

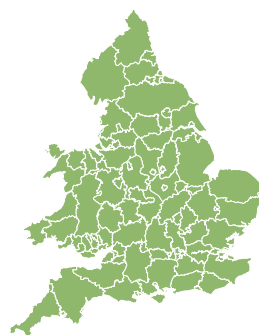
Increased



Wednesday

11 Apr 2018

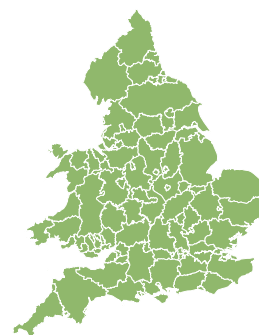
Steady



Thursday

12 Apr 2018

Steady



Friday

13 Apr 2018

Steady



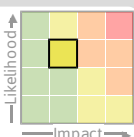
Minor surface water flooding is probable over parts of England on Monday and Tuesday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Monday 9 and Tuesday 10 April 2018.

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source Surface

Likely duration 2 Days

Surface water impacts probable late Monday and on Tuesday.

RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



Source Surface

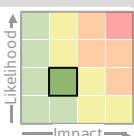
Likely duration 1 Day

Surface water impacts probable from early Tuesday morning.

RISK AREA C

Impact **MINOR**

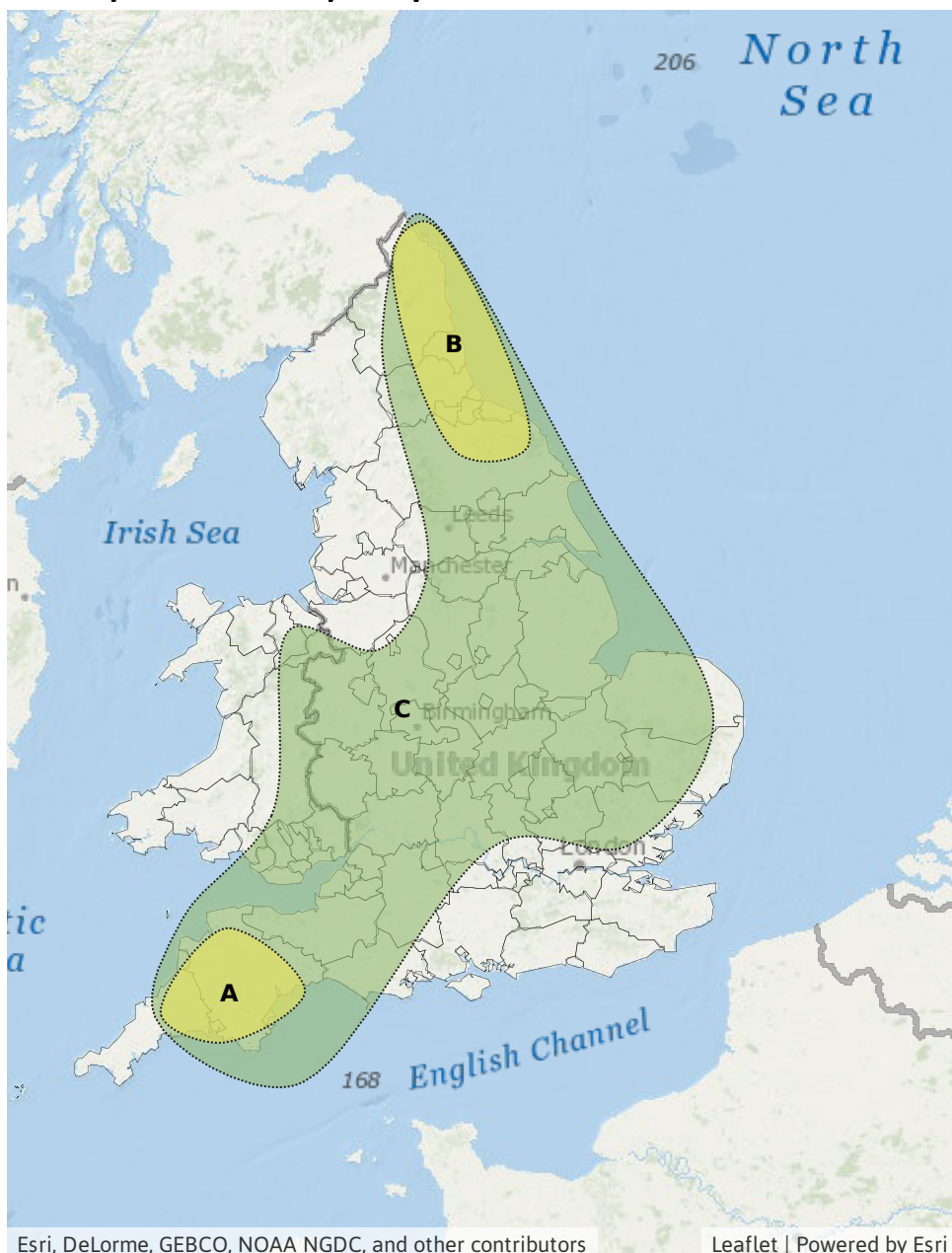
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

Main risk period is from Monday night and during Tuesday.



Assessment of flood risk



Surface water

The surface water flood risk is LOW today (Monday) and Tuesday.

Widespread rain and localised heavy showers today (Monday) and Tuesday are expected in places across England and Wales. With the ground being near saturated localised minor surface water flooding impacts are probable across parts of south west England tonight and tomorrow and across north east England early tomorrow.

Minor surface water impacts are also possible more widely across England and Wales later today (Monday) and Tuesday. See Areas of Concern Map 1.



Rivers

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

River catchments across much of England and Wales remain sensitive to modest amounts of rainfall. River levels are likely to rise from late Monday and especially on Tuesday in response to further widespread rain. Localised minor flooding impacts are possible. See Areas of Concern Map 1.

River levels in larger, slower responding rivers may continue to rise into Wednesday. Localised minor impacts are possible but not expected.



Groundwater

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

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 Monday 09 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 Tuesday 10 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>**