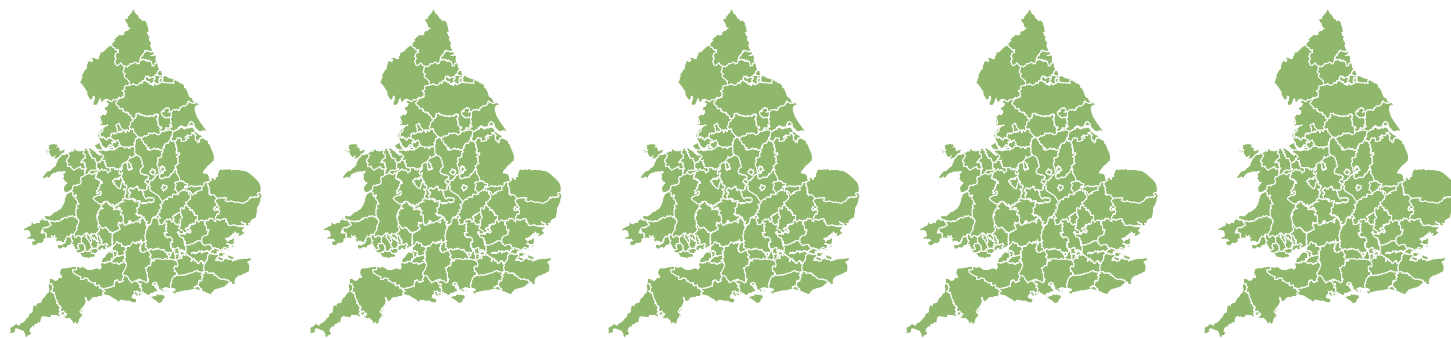


Flood Guidance Statement

10:30hrs Tuesday 27 February 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Tuesday

27 Feb 2018 10:30-23:59

Trend since last FGS

Steady



Wednesday

28 Feb 2018

Steady



Thursday

1 Mar 2018

Increased



Friday

2 Mar 2018

Increased



Saturday

3 Mar 2018

Increased



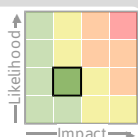
Minor coastal flooding impacts are possible along the north-east coast of England from Thursday to Saturday morning. Minor impacts are also possible but not expected along parts of the south coast of England. The overall flood risk is VERY LOW.

Specific Areas of Concern Map 1: Thursday 1 and Saturday 3 March

RISK AREA A

Impact **MINOR**

Likelihood **LOW**



Source Coastal/Tidal

Likely duration 3 Days

Large waves around times of high water possibly leading to localised impacts



Assessment of flood risk



Coastal/Tidal

Minor coastal flooding impacts are possible along coastline A in Specific Area of Concern Map 1 later on Thursday to Saturday morning. Strong winds and large waves may coincide with high astronomical tides, resulting in localised minor impacts around times of high water.

Minor coastal flooding impacts are also possible but not expected along parts of the south coast of England on Thursday and Friday due to a combination of strong winds, large waves and high astronomical tides.

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



Rivers

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



Surface water

The surface water 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 Wednesday 28 February 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>**