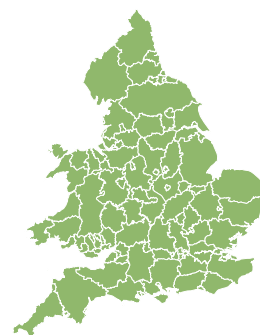
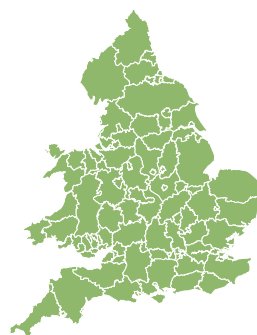
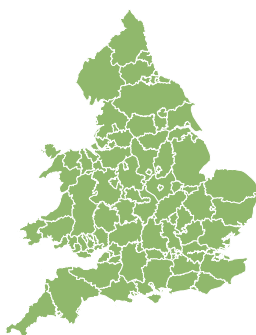
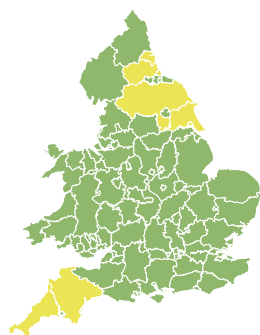
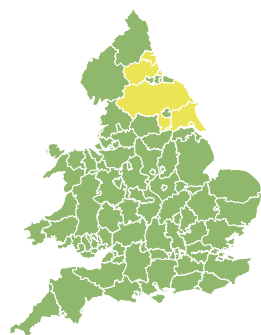


Flood Guidance Statement

10:30hrs Thursday 01 March 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Thursday

1 Mar 2018 10:30-23:59

Trend since last FGS

Steady



Friday

2 Mar 2018

Increased



Saturday

3 Mar 2018

Increased



Sunday

4 Mar 2018

Steady



Monday

5 Mar 2018

Steady



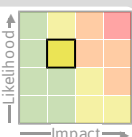
Minor coastal flooding impacts are probable along parts of the north-east coast of England on Thursday and Friday and parts of the south-west England coast on Friday. The overall flood risk is LOW.

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

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



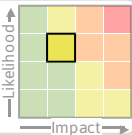
Source Coastal/Tidal
Likely duration 2 Days

Large waves coincide with the evening high tides on Thu and Fri.

RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



Source Coastal/Tidal
Likely duration 1 Day

Large waves coincide with the morning high tide on Fri.

RISK AREA C

Impact **MINOR**

Likelihood **LOW**



Source Coastal/Tidal
Likely duration 3 Days

Large waves around times of high water.
East coast areas Thu and Fri only.



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

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Assessment of flood risk



Coastal/Tidal

The overall coastal flood risk is LOW on Thursday and Friday.

Minor coastal flooding impacts are probable along coastlines A on Thursday and Friday and along coastlines B on Friday only in Specific Areas of Concern Map 1. Minor coastal flooding impacts are possible along coastlines C on Thursday and Friday, continuing into Saturday for south Cornwall, Devon and Dorset. Strong winds and large waves coincide with high astronomical tides, which could result in localised minor impacts around times of high water.

Elsewhere, minor coastal flooding impacts are also possible but not expected along parts of the south coast of England and Wales from Thursday to Sunday, due to a combination of strong winds, large waves and/or high astronomical tides.



Rivers

The river flood risk is VERY LOW for the next five days, despite a steady thaw of lying snow through the weekend.



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.

Flood Guidance Statement

10:30hrs Thursday 01 March 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 Friday 02 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>**