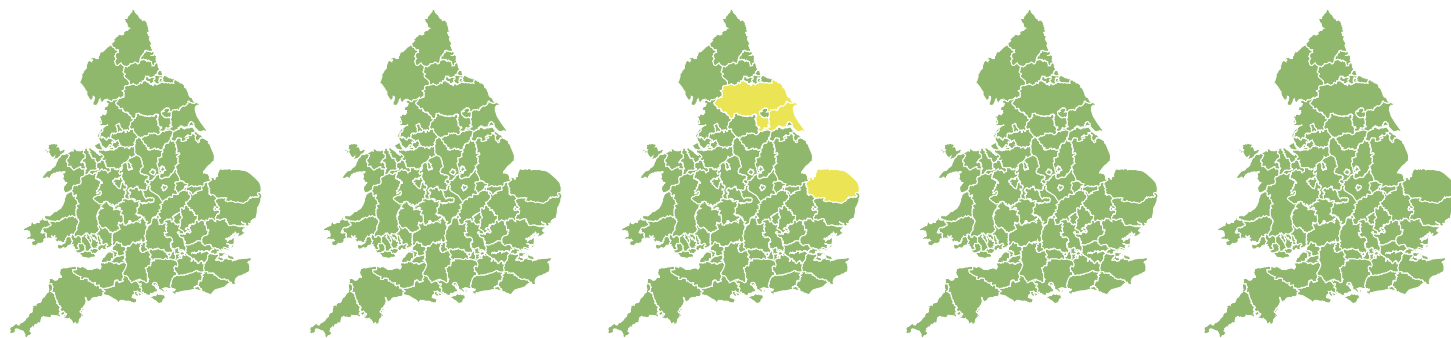


Flood Guidance Statement

10:30hrs Tuesday 30 January 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Tuesday

30 Jan 2018 10:30-23:59

Trend since last FGS

Steady



Wednesday

31 Jan 2018

Steady



Thursday

1 Feb 2018

Increased



Friday

2 Feb 2018

Steady



Saturday

3 Feb 2018

Increased



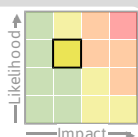
Minor coastal flooding impacts are probable for parts of the Yorkshire and Norfolk coasts on Thursday. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Thursday 1 February 2018

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source Coastal/Tidal

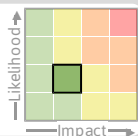
Likely duration 1 Day

Some coastal flooding is probable as high tides, surge and large waves combine.

RISK AREA B

Impact **MINOR**

Likelihood **LOW**



Source Coastal/Tidal

Likely duration 1 Day

Some coastal flooding is possible due to high tides.



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

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Assessment of flood risk



Coastal/Tidal

The coastal/tidal flood risk is LOW for Thursday as high tides, large waves and some surge will combine to bring the potential for spray and wave overtopping in places. Minor coastal flooding impacts are probable along parts of the Yorkshire and Norfolk coasts on Thursday, and possible for other parts of the east coast of England on Thursday. These areas are shown by Areas A and B on Specific Areas of Concern Map 1.

Localised minor coastal flooding impacts are also possible, but not expected, along other parts of the English and Welsh coastlines at times from late Wednesday to Saturday.



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.

Flood Guidance Statement

10:30hrs Tuesday 30 January 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 31 January 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>**