

Flood Guidance Statement

10:30hrs Sunday 28 January 2018

FLOODFORECASTINGCENTRE

a working partnership between  Environment Agency |  Met Office



Sunday

28 Jan 2018 10:30-23:59

Trend since last FGS

Steady



Monday

29 Jan 2018

Steady



Tuesday

30 Jan 2018

Steady



Wednesday

31 Jan 2018

Steady



Thursday

1 Feb 2018

Increased



Minor coastal flooding impacts are possible but not expected for parts of the east coast of England and the eastern English Channel on Thursday. The overall flood risk is VERY LOW. See end of FGS for 6-10 day forecast.

Assessment of flood risk



Coastal/Tidal

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

Minor coastal flooding impacts are possible but not expected for parts of the east coast of England and the eastern English Channel on Thursday. Tidal levels increase through the period to high spring tides on Thursday (into Friday). Strong north-westerly winds over the North Sea on Thursday also brings the potential for spray and wave overtopping in places.



Rivers

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

River levels in the River Severn remain high but are continuing to recede.



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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6-10 day forecast

There remains potential during the early part of the 6-10 day forecast for unsettled and windy weather to coincide with high astronomical tides that peak on Friday. This may lead to some coastal impacts.

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 Monday 29 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>**