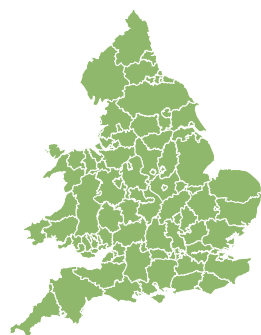
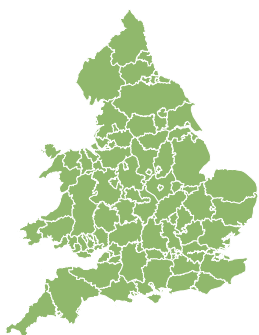
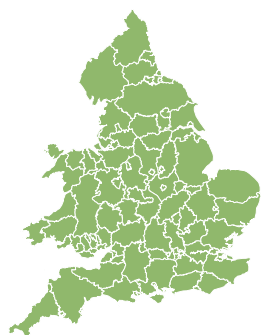


Flood Guidance Statement

10:30hrs Monday 16 April 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Monday

16 Apr 2018 10:30-23:59

Trend since last FGS

Steady



Tuesday

17 Apr 2018

Increased



Wednesday

18 Apr 2018

Steady



Thursday

19 Apr 2018

Steady



Friday

20 Apr 2018

Steady



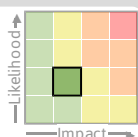
Minor coastal flooding impacts are possible for parts of the south and west coasts of Wales on Tuesday. The overall flood risk is VERY LOW for the next five days.

Specific Area of Concern Map 1 - Tuesday 17 April

RISK AREA A

Impact **MINOR**

Likelihood **LOW**



Source Coastal/Tidal

Likely duration 1 Day

Overtopping around time of high water on Tuesday morning



Assessment of flood risk



Coastal/Tidal

Minor coastal flooding impacts are possible on Tuesday morning for parts of the south and west coasts of Wales, due to large waves and some overtopping around times of high water. See Specific Area of Concern Map 1.

Large waves may also affect parts of the south-west of England from Monday to Wednesday. Despite the spring tides only minimal impacts are expected.



Surface water

The surface water flood risk is VERY LOW for the next five days despite persistent and locally heavy rainfall across high ground in the west of England and Wales on Tuesday.



Rivers

The river flood risk is VERY LOW for the next five days despite persistent and locally heavy rainfall across high ground in the west of England and Wales on Tuesday.



Groundwater

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

Groundwater levels are currently high across parts of Dorset, Hampshire and West Berkshire and high and continuing to rise over the coming days in North Yorkshire and East Riding of Yorkshire.

Flood Guidance Statement

10:30hrs Monday 16 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 17 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>**