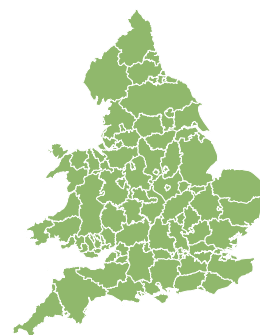
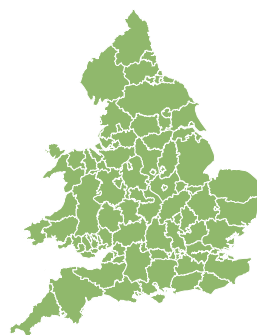
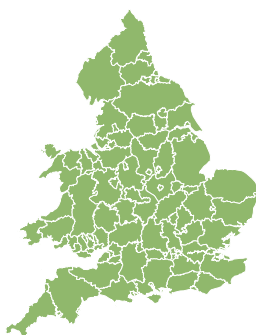
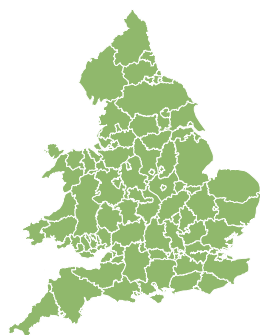
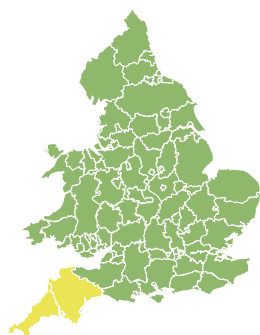


Flood Guidance Statement

10:30hrs Thursday 12 April 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Thursday

12 Apr 2018 10:30-23:59

Trend since last FGS

Increased



Friday

13 Apr 2018

Steady



Saturday

14 Apr 2018

Increased



Sunday

15 Apr 2018

Steady



Monday

16 Apr 2018

Steady



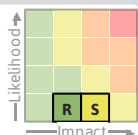
Localised significant surface water flooding impacts are possible but not expected this afternoon (Thursday) for parts of Devon and Cornwall. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Thursday 12 April 2018.

RISK AREA A

Impact **SIGNIFICANT**

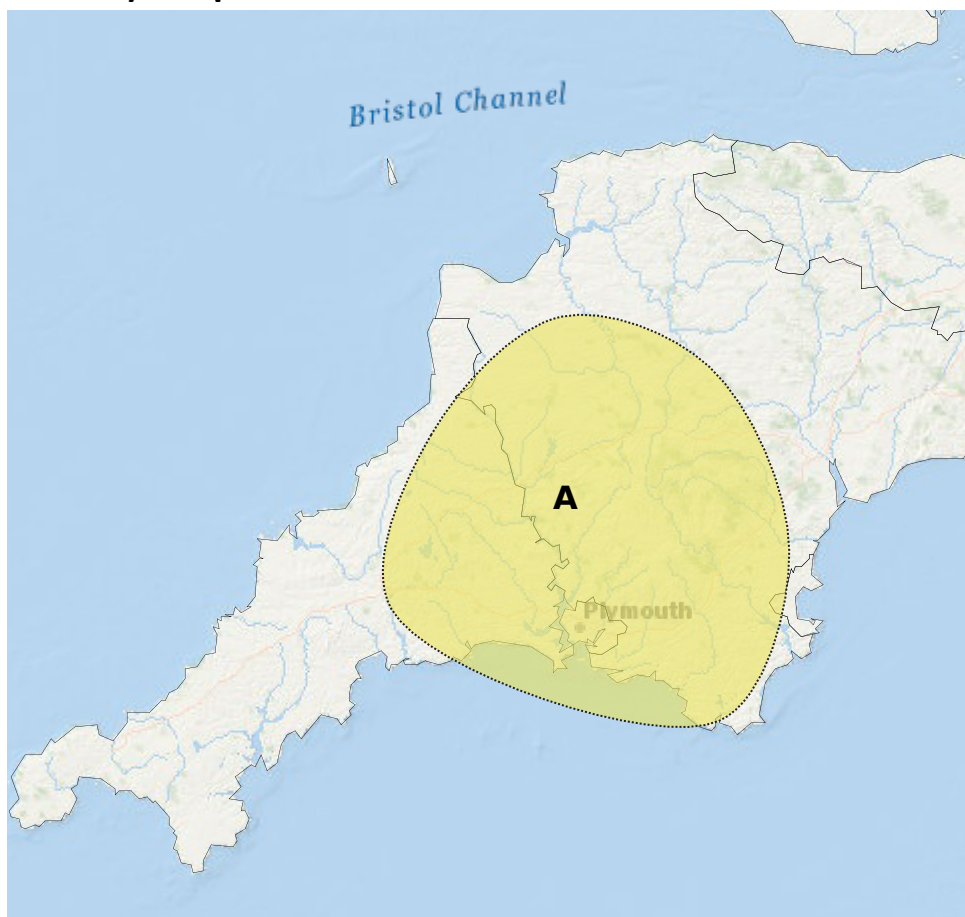
Likelihood **VERY LOW**



Source River Surface

Likely duration 1 Day

Heavy, thundery showers possible on Thursday afternoon.



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

Leaflet | Powered by Esri

Assessment of flood risk



Surface water

The surface water flood risk is LOW for today (Thursday).

With the ground being near saturated localised significant surface water flooding impacts are possible but not expected over parts of Devon and east Cornwall this afternoon and evening (Thursday) due to the potential for heavy, slow moving showers (see Specific Areas of Concern Map 1).

Elsewhere across England today and Friday, minor surface water flooding is possible but not expected due to locally heavy rain moving in from the east this evening and overnight.

Localised minor surface water flooding impacts are also possible across much of England and Wales on Saturday due to the potential for heavy showers and thunderstorms.



Rivers

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

River catchments across much of England and Wales remain sensitive to modest amounts of rainfall.

On Thursday, Friday and Saturday locally heavy rain and heavy, possibly thundery showers are expected across parts of England and Wales. Localised minor river flooding impacts are possible but not expected, particularly in small, fast responding and urbanised catchments.



Groundwater

Groundwater levels are currently high across parts of Dorset, Hampshire, North Yorkshire and East Riding of Yorkshire and may continue to rise over the coming days.



Coastal/Tidal

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

Flood Guidance Statement

10:30hrs Thursday 12 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 Friday 13 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>**