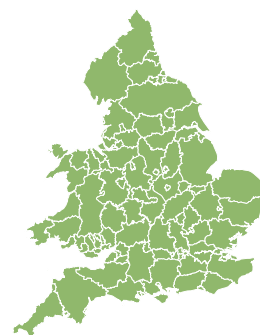
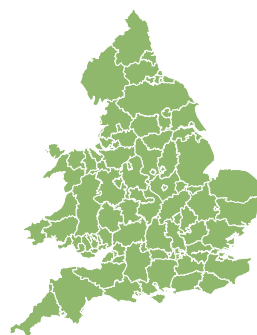
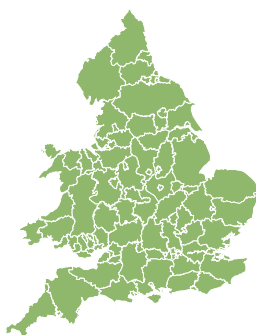
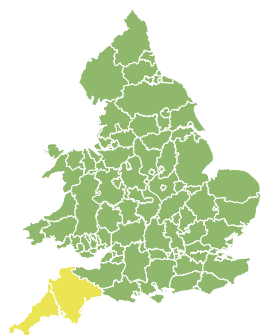
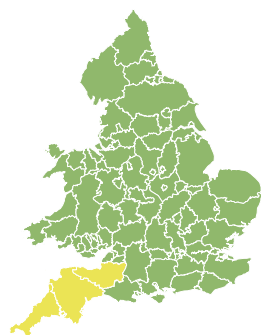


Flood Guidance Statement

10:30hrs Wednesday 14 March 2018

FLOODFORECASTINGCENTRE

a working partnership between  Environment Agency |  Met Office



Wednesday

14 Mar 2018 10:30-23:59

Trend since last FGS

Steady



Thursday

15 Mar 2018

Increased



Friday

16 Mar 2018

Increased



Saturday

17 Mar 2018

Steady



Sunday

18 Mar 2018

Steady



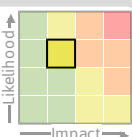
Local minor river and surface water flooding impacts are probable for parts of the south-west of England today (Wednesday) with river impacts lasting into Thursday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Wednesday 14 and Thursday 15 March

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source Surface

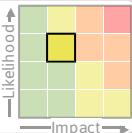
Likely duration 1 Day

Devon, Cornwall and Somerset today only.

RISK AREA B

Impact **MINOR**

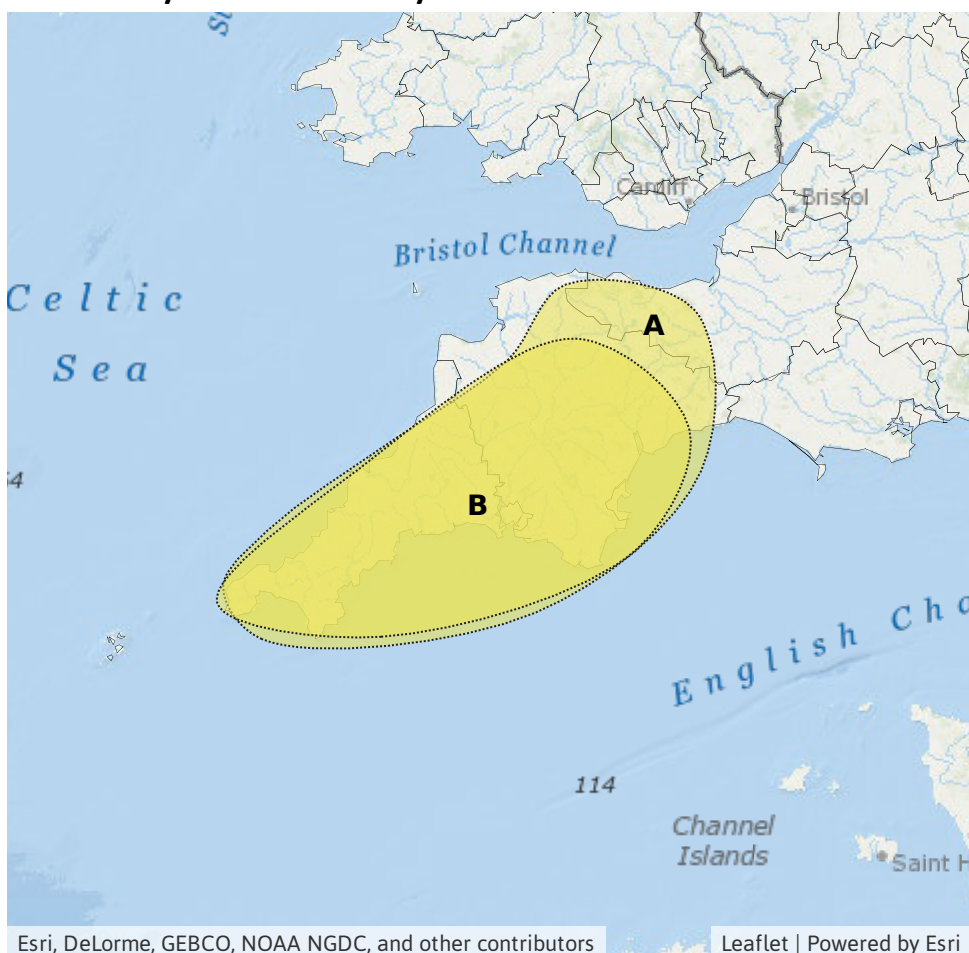
Likelihood **MEDIUM**



Source River

Likely duration 2 Days

Devon and Cornwall today and tomorrow.



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

Leaflet | Powered by Esri

Flood Guidance Statement

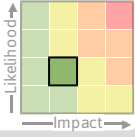
10:30hrs Wednesday 14 March 2018

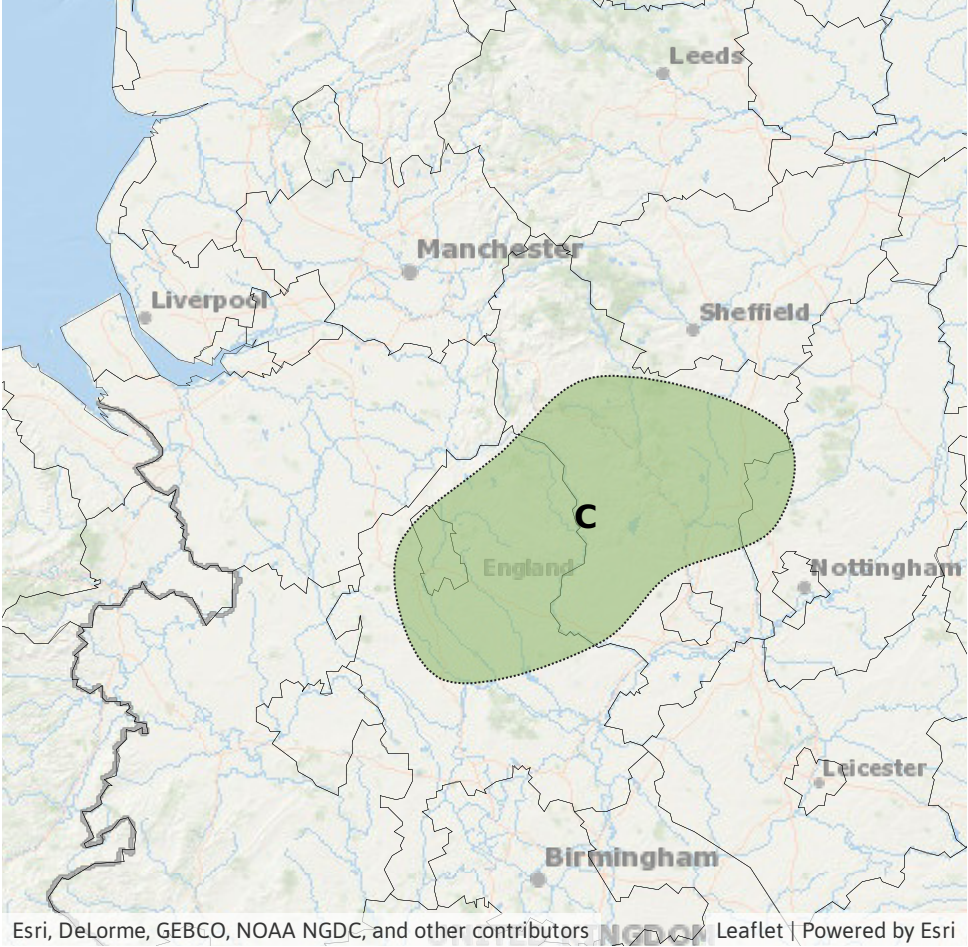
Specific Areas of Concern Map 2 - Friday 16 March

RISK AREA C
Impact **MINOR**
Likelihood **LOW**

Source River
Likely duration 1 Day

Persistent rain falling on sensitive river catchments





Assessment of flood risk



Rivers

The river flood risk is LOW today (Wednesday) and tomorrow (Thursday) for Devon and Cornwall.

Local minor river flooding impacts are probable in Area B on Specific Areas of Concern Map 1, and possible but not expected for parts of south Wales and the rest of south-west England, today and into Thursday. This is due to persistent and locally heavy rain falling on already saturated catchments.

Minor river flooding impacts are possible across northern parts of the Midlands on Friday due to further persistent or heavy rain falling on already sensitive catchments. See Specific Areas of Concern Map 2. Across the north of England on Friday, minor impacts are possible but not expected.

Minor river flooding impacts are possible but not expected throughout the next five days along the lower River Severn in Gloucestershire and also along the River Trent in Nottinghamshire, as rivers remain high from recent and forecast rainfall.



Surface water

The surface water flood risk is LOW today (Wednesday) for Devon, Cornwall and parts of Somerset.

Local minor surface water flooding impacts are possible on Wednesday in Area A on Specific Areas of Concern Map 1, and possible but not expected for parts of south Wales and the rest of south-west England. This is due to persistent, locally heavy, rain.

Minor surface water flooding is also possible but not expected on Friday in the north-east of England, across the Midlands and in the south-west of England due to further heavy rain.



Coastal/Tidal

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

Local minor coastal flood impacts are possible but not expected around the times of high water for parts of the north-east coast of England from Friday afternoon throughout Saturday and for other parts of the east coast of England over the weekend. This is due to large waves and strong onshore winds perhaps leading to some spray and wave over-topping.



Groundwater

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

Flood Guidance Statement

10:30hrs Wednesday 14 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 Thursday 15 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>**