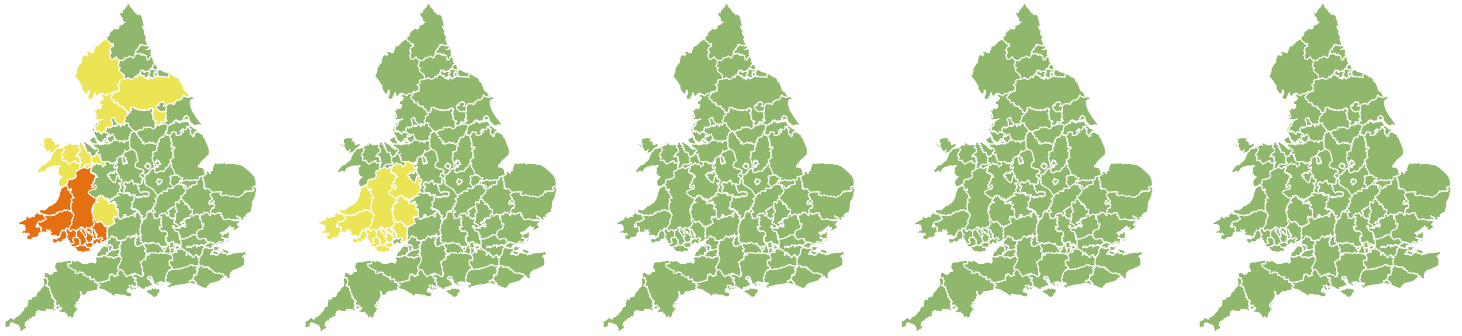


Flood Guidance Statement

10:30hrs Saturday 13 October 2018



Saturday

13 Oct 2018 10:30-23:59
Trend since last FGS

Steady →

Sunday

14 Oct 2018

Steady →

Monday

15 Oct 2018

Steady →

Tuesday

16 Oct 2018

Steady →

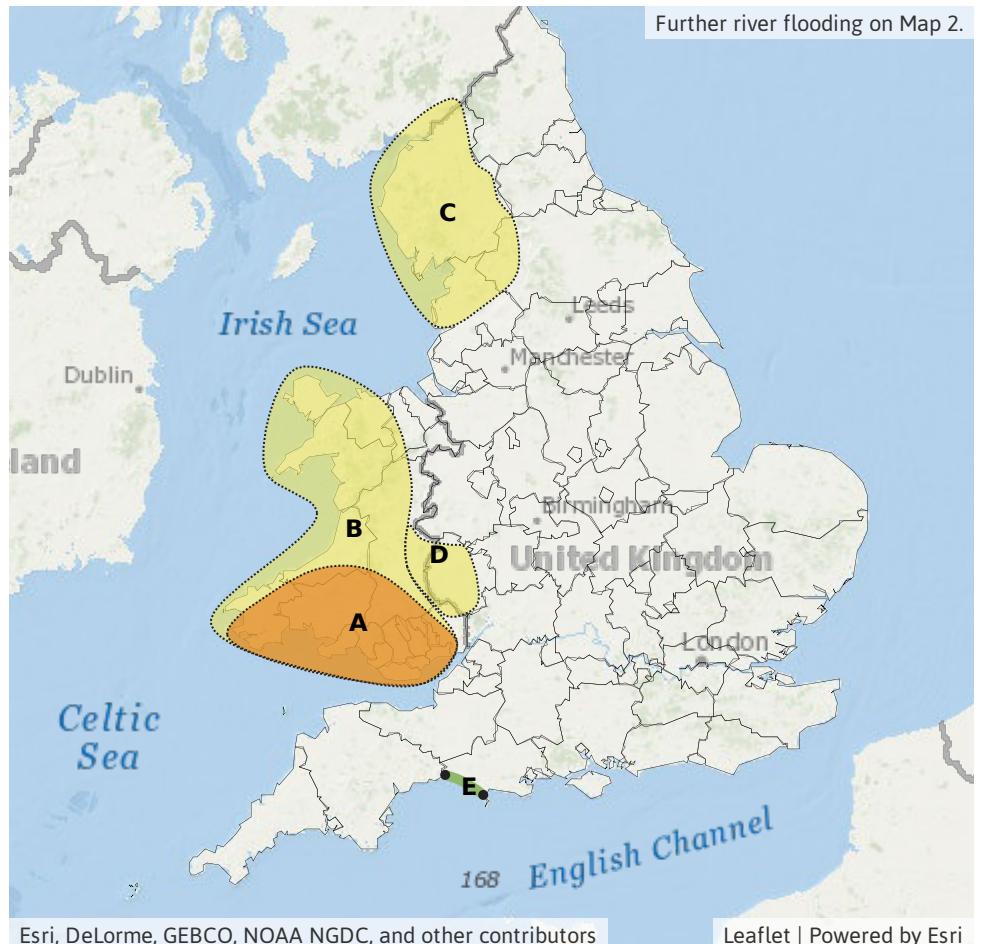
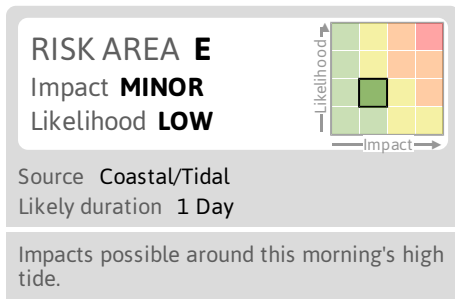
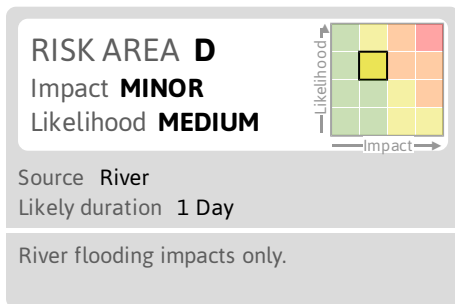
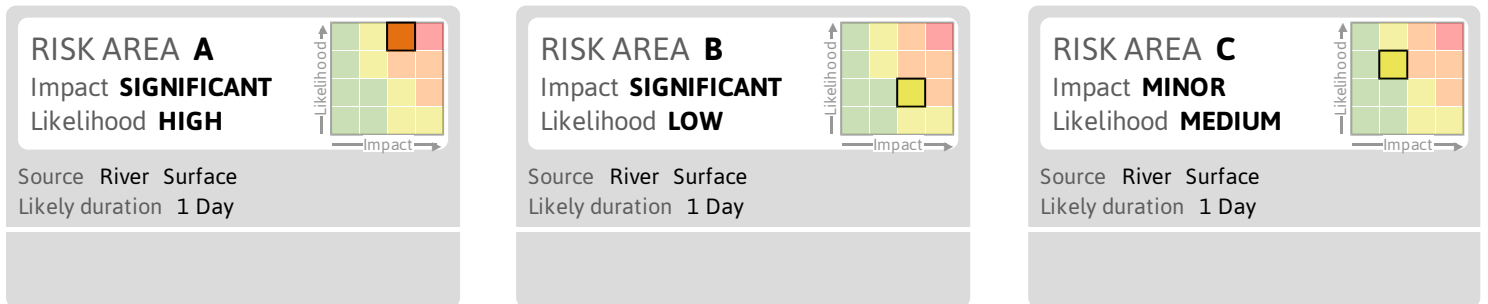
Wednesday

17 Oct 2018

Steady →

Significant river and surface water flooding impacts are expected in south Wales today (MEDIUM flood risk), and are possible for other parts of Wales. Minor flood impacts are probable today for parts of the north-west of England.

Areas of Concern Map 1 - Saturday 13 October 2018.

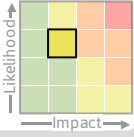


Flood Guidance Statement

10:30hrs Saturday 13 October 2018

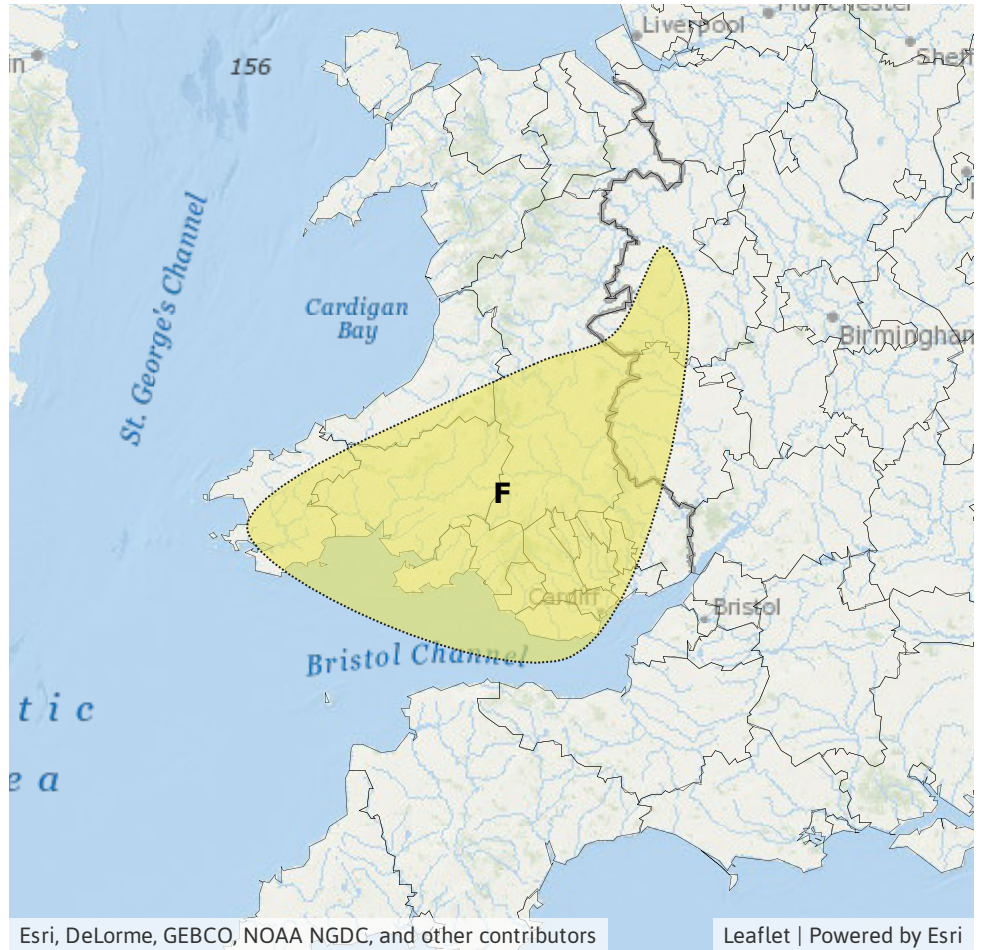
Areas of Concern Map 2 - Sunday 14 October 2018

RISK AREA F
Impact **MINOR**
Likelihood **MEDIUM**



Source River
Likely duration 1 Day

Wales: Ongoing river flooding. New minor river impacts Shropshire (river Severn)



Assessment of flood risk



Surface water

The surface water flood risk is MEDIUM for today (Saturday).

Significant surface water flooding impacts are expected in south Wales (Area A on Map 1) today. This is due to prolonged, heavy rainfall and strong winds, which may lead to wind blown debris blocking drains. Significant surface water flooding impacts are possible elsewhere in Wales (Area B).

Minor surface water impacts are also probable today across parts of the north-west of England (Area C). Elsewhere in the north of England today, local minor surface water impacts are possible but not expected.



Rivers

The river flood risk is MEDIUM for today (Saturday).

Significant river flooding impacts are expected in south Wales (Area A on Map 1) today due to prolonged, heavy rainfall. Significant river flooding impacts are possible elsewhere in Wales (Area B) and minor river flooding impacts are probable in the north-west of England (Area C).

Ongoing minor river flooding may continue into Sunday in south Wales, and on the River Wye. Minor river flooding impacts from the river Severn are also possible in Shropshire on Sunday. See (Area F on Map 2).

Localised minor river flooding impacts are possible but not expected for parts of north-east England on Saturday and Sunday.



Coastal/Tidal

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

Minor coastal impacts are possible today for the west Dorset coast around the time of this morning's high tide (coastline E on Map 1).

Large waves and strong winds will continue to affect the south coasts of Cornwall and Pembrokeshire but are not expected to lead to more than minimal coastal impacts.



Groundwater

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

Flood Guidance Statement

10:30hrs Saturday 13 October 2018

Flood risk matrix



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 **15:00hrs Saturday 13 October 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>**