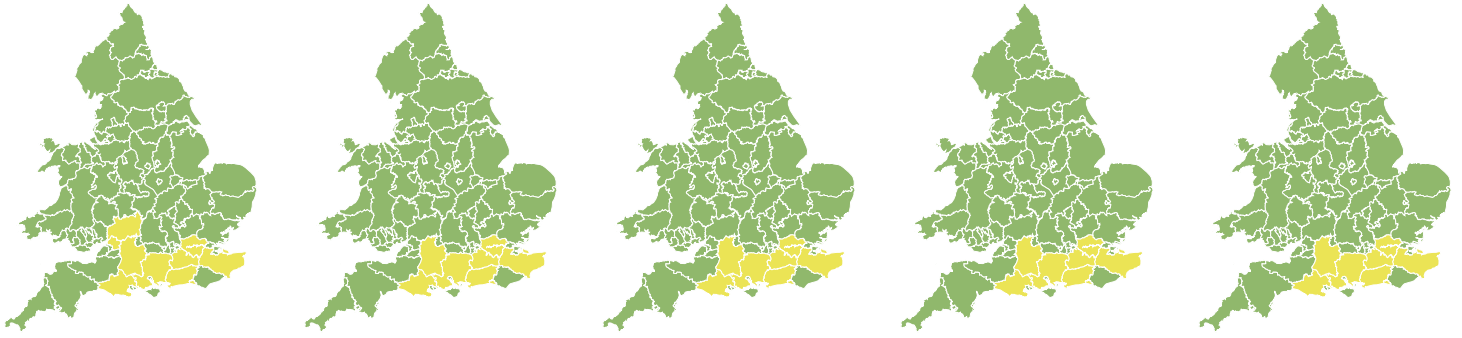


Flood Guidance Statement

10:30hrs Friday 13 March 2020 - REVISION

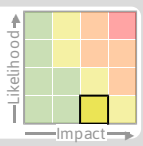


Friday 13 Mar 2020 10:30-23:59 Trend since last FGS Steady →	Saturday 14 Mar 2020 Steady →	Sunday 15 Mar 2020 Increased ↑	Monday 16 Mar 2020 Steady →	Tuesday 17 Mar 2020 Increased ↑
---	---	--	---	---

Significant coastal flooding impacts possible but not expected today for the Severn Estuary, with some minor coastal flooding possible more widely. Further and ongoing minor river and groundwater flooding in places. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Friday 13 March 2020

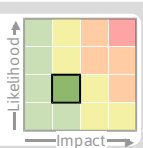
RISK AREA A
 Impact **SIGNIFICANT**
 Likelihood **VERY LOW**



Source Coastal/Tidal
 Likely duration 1 Day

Significant impacts along the Severn Estuary are possible but not expected.

RISK AREA B
 Impact **MINOR**
 Likelihood **LOW**



Source Coastal/Tidal
 Likely duration 1 Day

Impacts possible around high tide times.

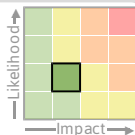


Flood Guidance Statement

10:30hrs Friday 13 March 2020 - REVISION

Specific Areas of Concern Map 2: Friday 13 March 2020

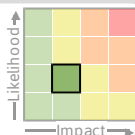
RISK AREA C
Impact **MINOR**
Likelihood **LOW**



Source River
Likely duration 2 Days

River Sever responding to recent rainfall.

RISK AREA D
Impact **MINOR**
Likelihood **LOW**



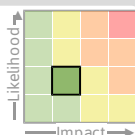
Source River
Likely duration 1 Day

On-going flooding in the Aire washlands possible.



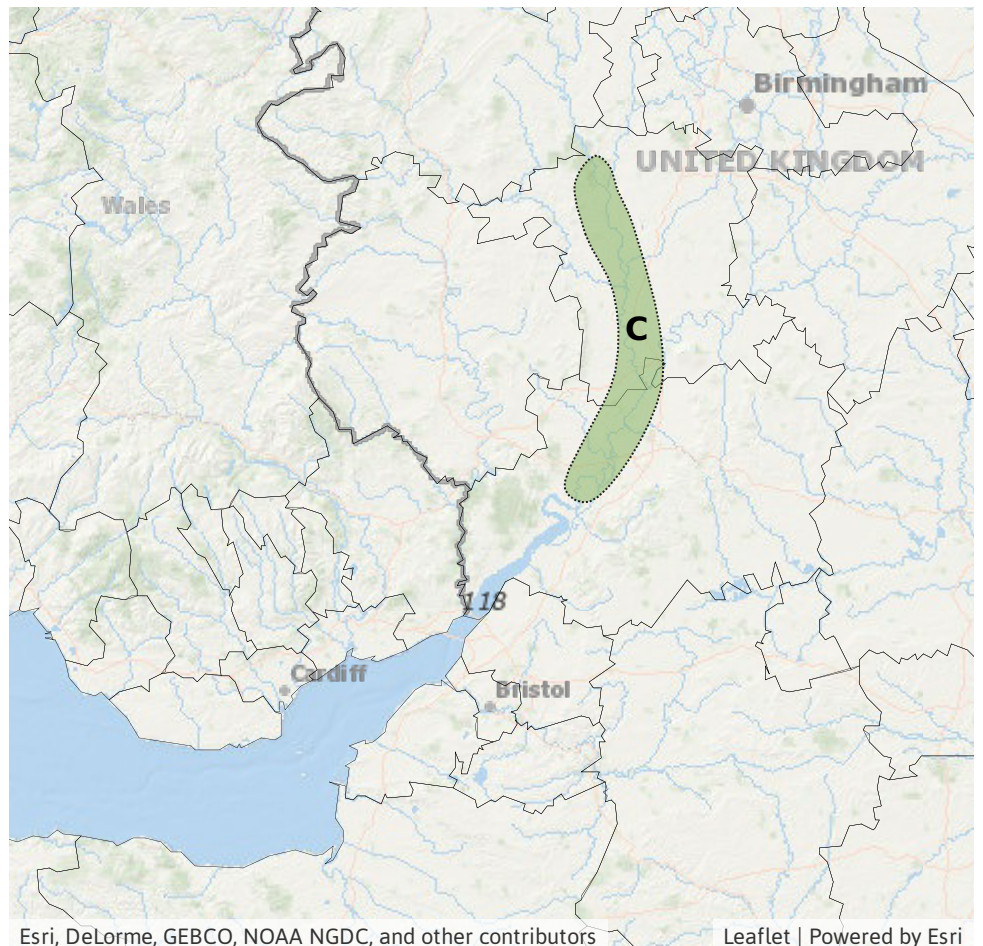
Specific Areas of Concern Map 3: Saturday 14 March.

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



Source River
Likely duration 2 Days

Middle and Lower Sever responding to recent rainfall.

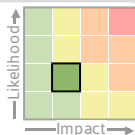


Flood Guidance Statement

10:30hrs Friday 13 March 2020 - REVISION

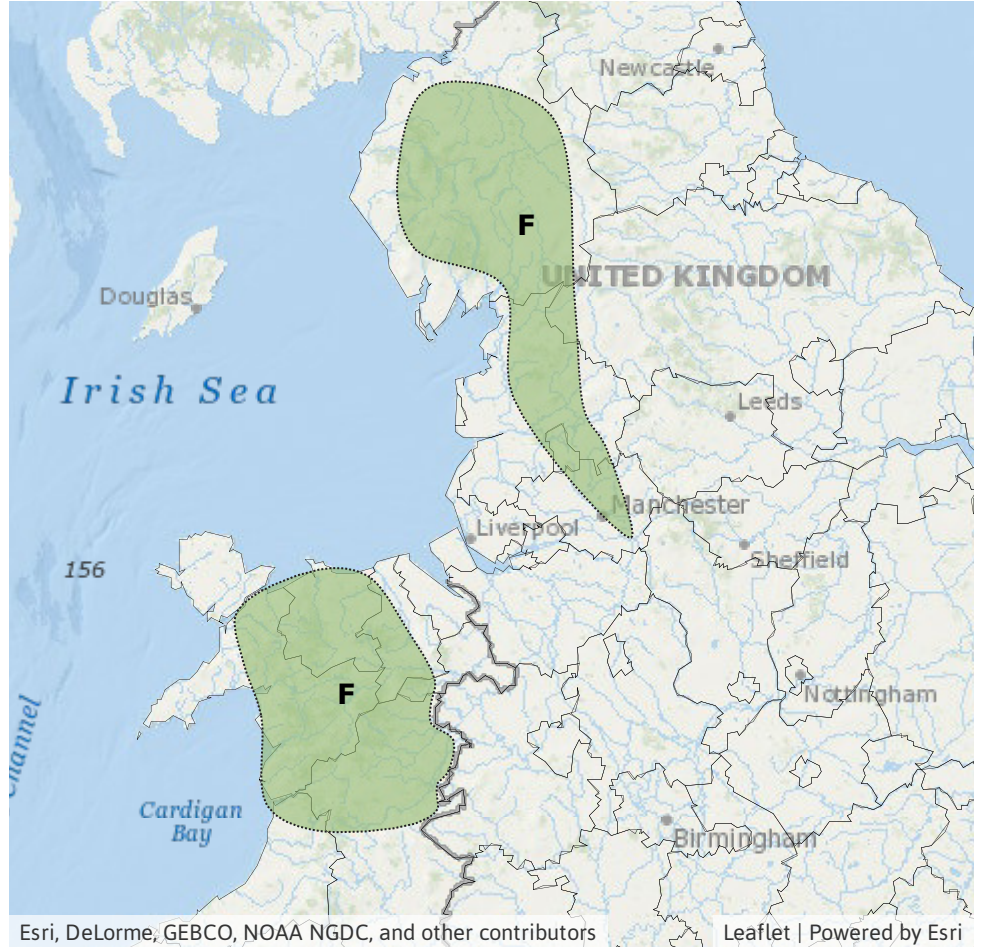
Specific Areas of Concern Map 4: Sunday 15 March 2020

RISK AREA F
Impact **MINOR**
Likelihood **LOW**



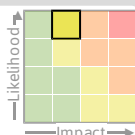
Source River
Likely duration 1 Day

River flooding impacts possible from heavy and persistent rain.



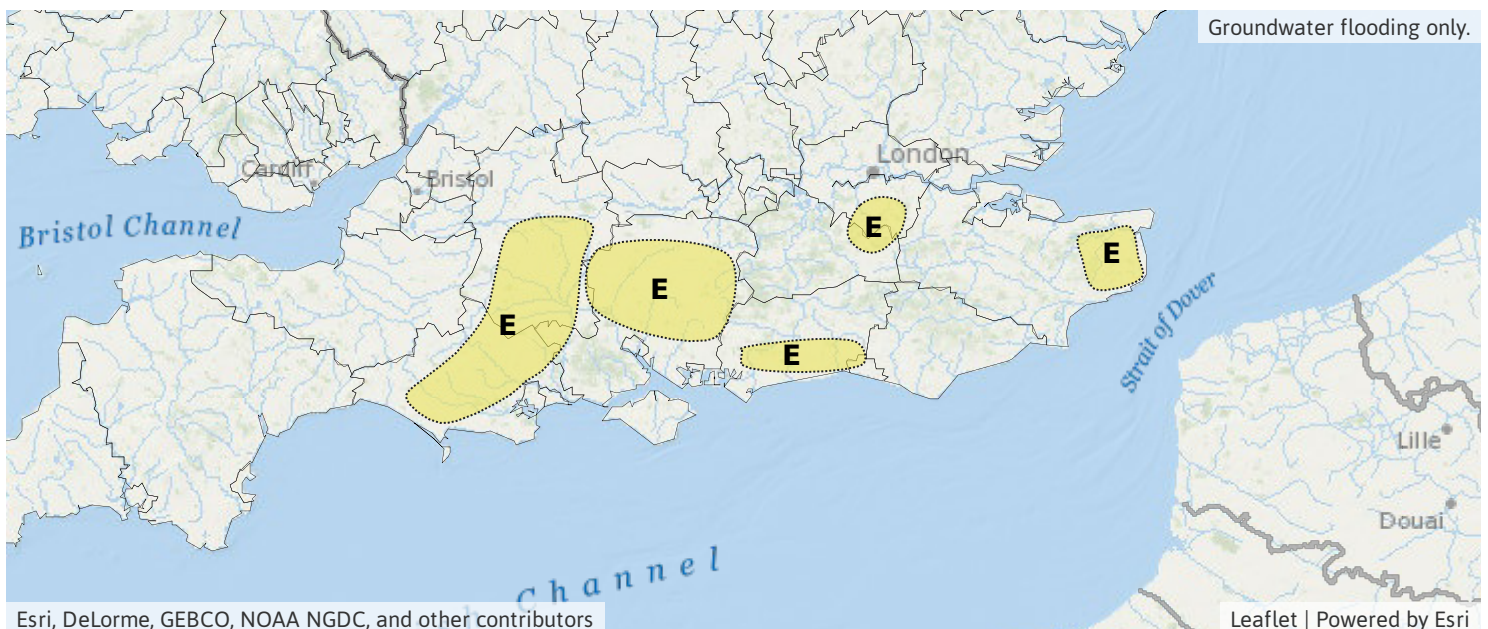
Specific Areas of Concern Map 5: Friday 13 to Tuesday 17 March 2020

RISK AREA E
Impact **MINOR**
Likelihood **HIGH**



Source Ground
Likely duration 5 + Days

Localised groundwater flooding impacts for at least the next five days.



Assessment of flood risk



Coastal/Tidal

The overall coastal/tidal flood risk is LOW for today (Friday).

Significant coastal flooding is possible but not expected today (Friday) for the Severn Estuary in Gloucestershire due to high spring tides.

Minor coastal flooding is possible for parts of the Kent coast and the north-east coast of England as high tides coincide with a surge and large waves in places during today.



Rivers

The overall river flood risk is VERY LOW.

Minor river flooding impacts are possible along the River Severn during today and along the middle and lower reaches tomorrow.

Minor river flooding impacts are possible on the Aire washlands in Yorkshire today.

Minor river flooding impacts are possible over parts of Wales and the north-west of England on Sunday.

Local minor river flooding impacts are possible but not expected more widely over Wales, and north and central England from late Saturday and during Sunday and during Tuesday as rain once again falls over already wet river catchments in these areas.



Groundwater

The groundwater flood risk is LOW.

Minor groundwater flooding impacts are expected to continue in parts of the south of England for at least the next five days. Groundwater levels also remain high in parts of Berkshire and North Lincolnshire, although impacts are currently minimal here.



Surface water

The overall surface water flood risk is VERY LOW.

Local minor surface water flooding impacts are possible but not expected for parts of Wales and the north of England from late Saturday and during Sunday and during Tuesday as rain once again falls over saturated ground in these areas.

Amendments in this update

The FGS has been amended to correct the overall river flood risk level in the river text section, to correct the headline text for coastal and to correct the text in Risk Area A matrix thumbnail on AOC Map 1 and corresponding coastal text section.

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 **10:30hrs Saturday 14 March 2020 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0300 12345 01**

More information <http://www.ffc-environment-agency.metoffice.gov.uk>