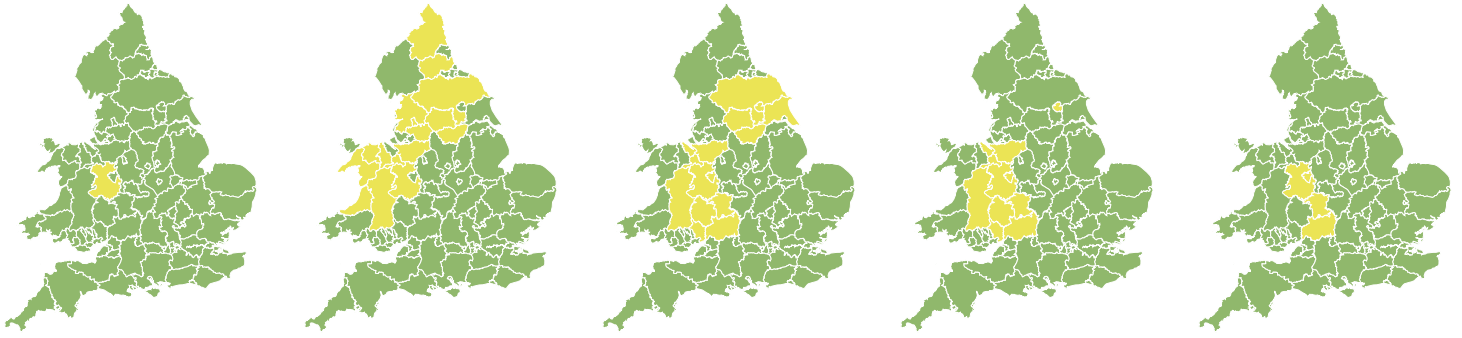


Flood Guidance Statement

10:30hrs Friday 15 March 2019



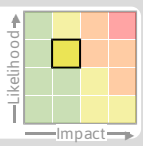
Friday 15 Mar 2019 10:30-23:59 Trend since last FGS Steady →	Saturday 16 Mar 2019 Decreased ↓	Sunday 17 Mar 2019 Steady →	Monday 18 Mar 2019 Steady →	Tuesday 19 Mar 2019 Increased ↑
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Minor river and surface water flooding impacts are probable in parts of north Wales and north England on Saturday. Ongoing minor river flooding impacts are probable in some areas Sunday to Tuesday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Friday 15 March

RISK AREA A

Impact **MINOR**
Likelihood **MEDIUM**

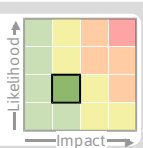


Source River
Likely duration 2 Days

River Severn high around Shrewsbury Friday and Saturday.

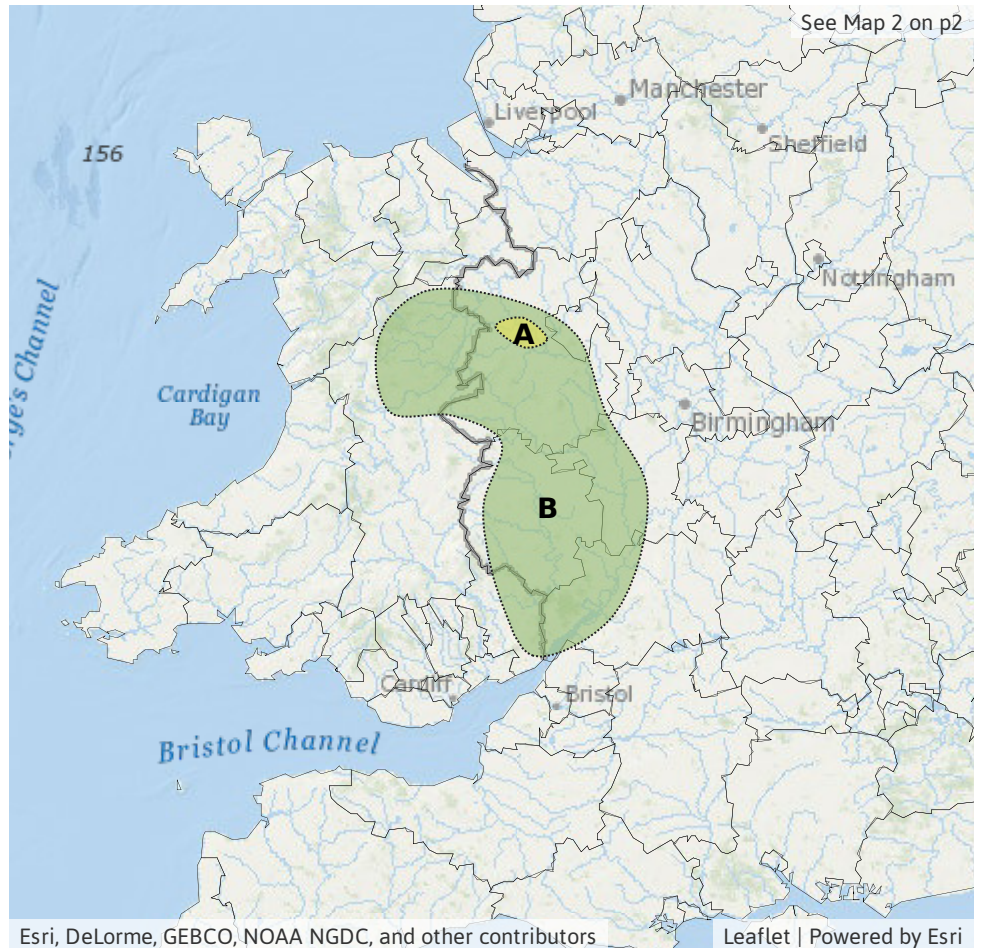
RISK AREA B

Impact **MINOR**
Likelihood **LOW**



Source River
Likely duration 1 Day

Residual impacts possible on Friday from recent rain.



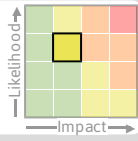
Flood Guidance Statement

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Specific Areas of Concern Map 2 - Saturday 16 March

RISK AREA A

Impact **MINOR**
Likelihood **MEDIUM**

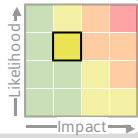


Source River
Likely duration 2 Days

River Severn high around Shrewsbury Friday and Saturday.

RISK AREA C

Impact **MINOR**
Likelihood **MEDIUM**

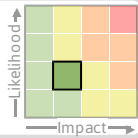


Source River Surface
Likely duration 1 Day

River and surface water flooding in upland areas on Saturday. Snowmelt north Pennines.

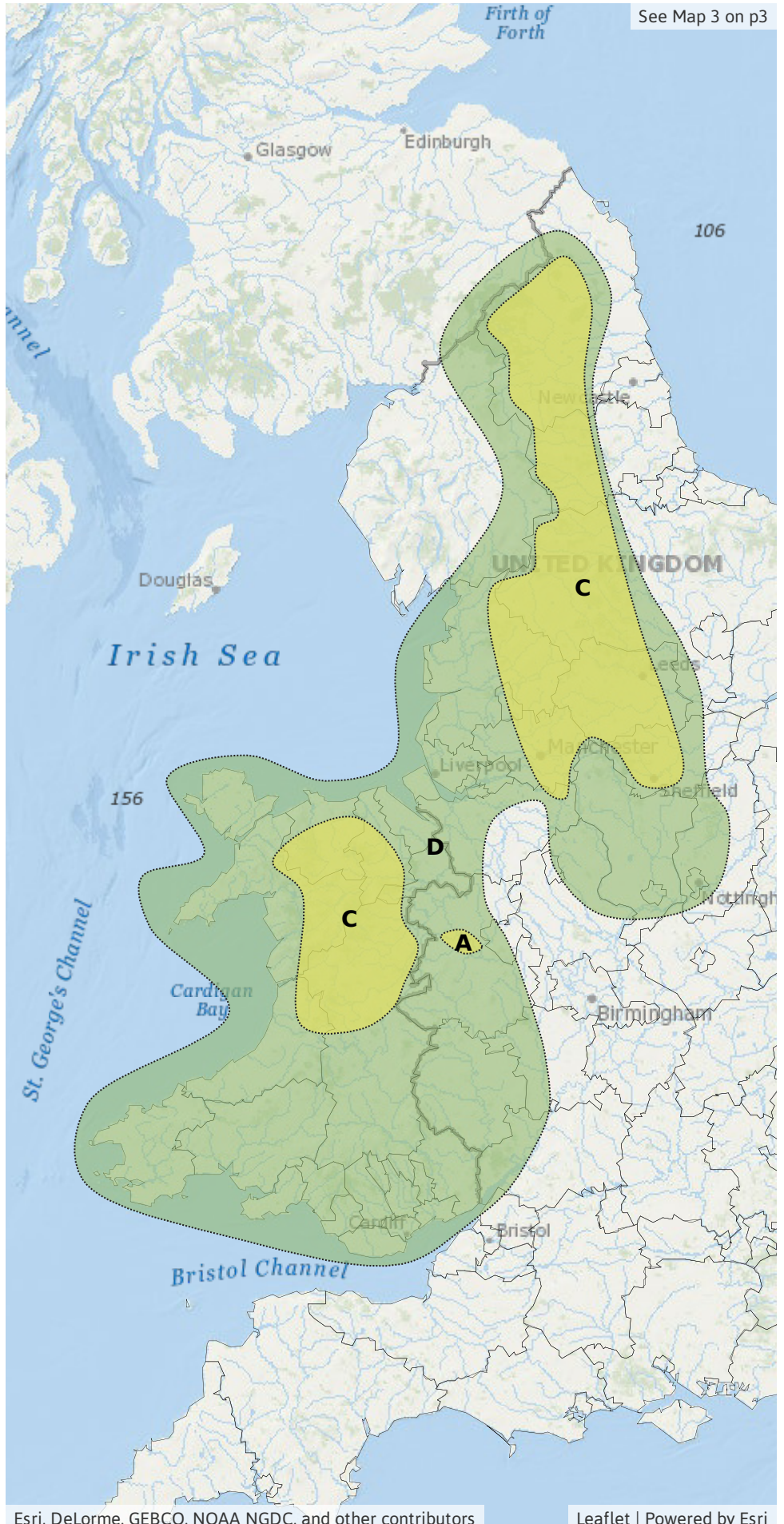
RISK AREA D

Impact **MINOR**
Likelihood **LOW**



Source River Surface
Likely duration 1 Day

Localised river and surface water flooding due to widespread heavy rain on Saturday.



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

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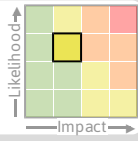
Flood Guidance Statement

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Areas of Concern Map 3 - Sunday 17 to Tuesday 19 March

RISK AREA E

Impact **MINOR**
Likelihood **MEDIUM**

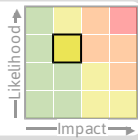


Source River
Likely duration 1 Day

Rivers such as Don, Aire and Ouse and others responding on Sunday.

RISK AREA F

Impact **MINOR**
Likelihood **MEDIUM**

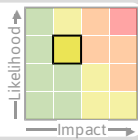


Source River
Likely duration 2 Days

Ongoing river flooding Sunday to Monday.

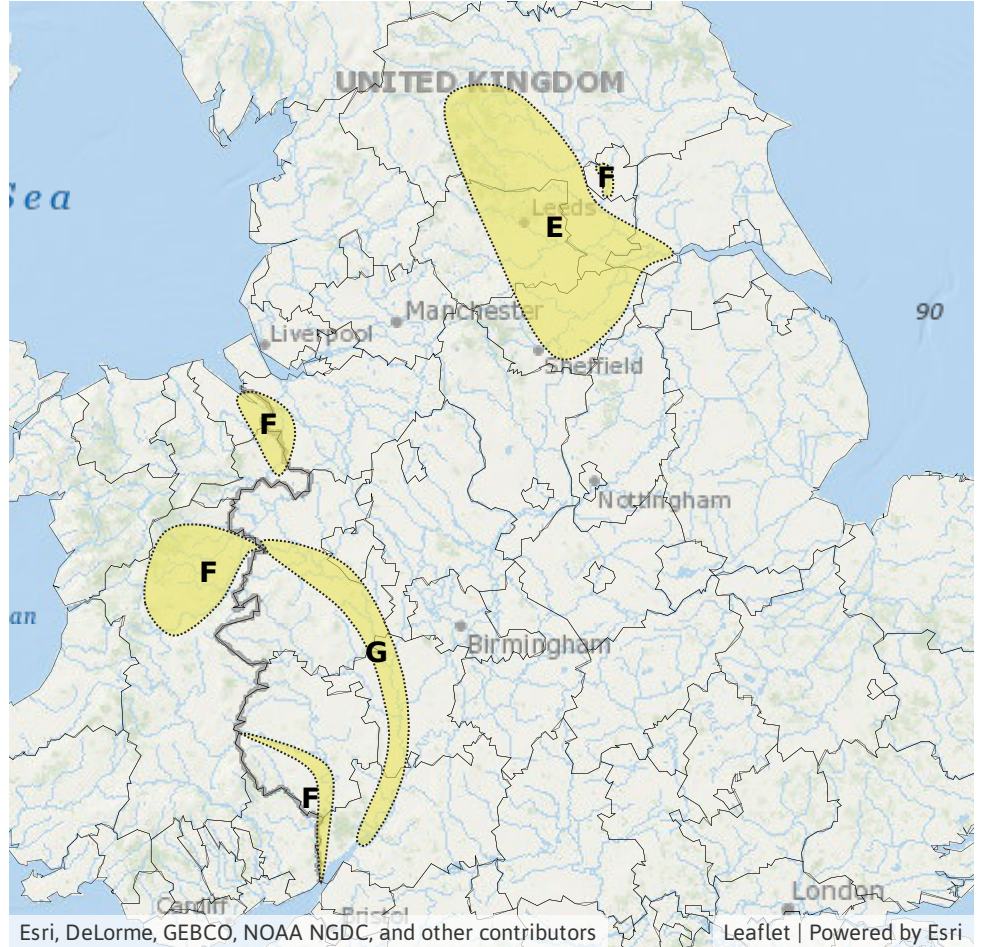
RISK AREA G

Impact **MINOR**
Likelihood **MEDIUM**



Source River
Likely duration 3 + Days

River Severn remains high through Sunday to Tuesday.



Assessment of flood risk



Rivers

The overall river flood risk is LOW.

Levels on the River Severn are already high in Shrewsbury after recent rain, with localised ongoing minor flooding impacts probable, with barrier deployment likely. The rest of the River Severn and the River Wye are also responding to recent rainfall.

Heavy rain on Friday night and through Saturday means river levels are expected to rise readily, with localised minor river flooding impacts probable from Saturday morning into Saturday night across much of Wales and upland parts of northern England.

Ongoing minor flooding impacts from larger rivers such as the Wye, Severn, Dee and Yorkshire Ouse are probable from Saturday onwards as the flood peaks caused by Saturday's rainfall transfer downstream.



Surface water

The overall surface water flood risk is LOW.

Heavy rain on Saturday may lead to localised minor impacts from surface water flooding, especially in upland areas in Wales and parts of the north of England.

At other times any impacts from surface water flooding are expected to be minimal.



Coastal/Tidal

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

Through the next few days coastal gales and large waves are only expected to result in minimal impacts.



Groundwater

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

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 16 March 2019 (all times are local)**

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

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