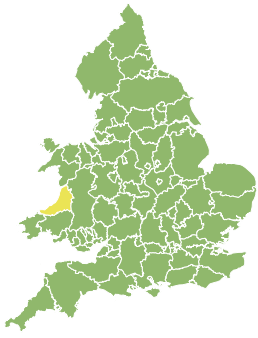


Flood Guidance Statement

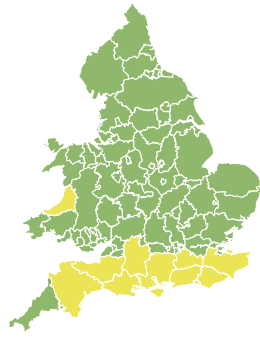
10:30hrs Thursday 01 October 2020



Thursday

1 Oct 2020 10:30-23:59
Trend since last FGS

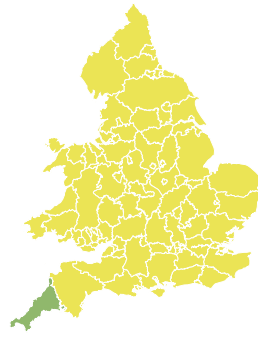
Steady →



Friday

2 Oct 2020

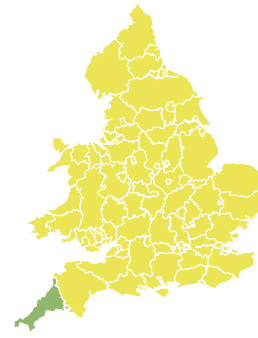
Increased ↑



Saturday

3 Oct 2020

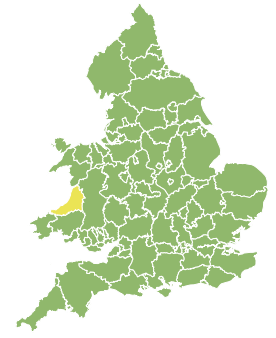
Increased ↑



Sunday

4 Oct 2020

Increased ↑



Monday

5 Oct 2020

Increased ↑

Significant river and surface water flooding is possible but not expected over England and Wales this weekend. Minor surface water flooding is probable on Friday over southern England. The overall flood risk is LOW.

Specific Area of Concern Map 1: Friday 02 October.

RISK AREA A
Impact **MINOR**
Likelihood **MEDIUM**

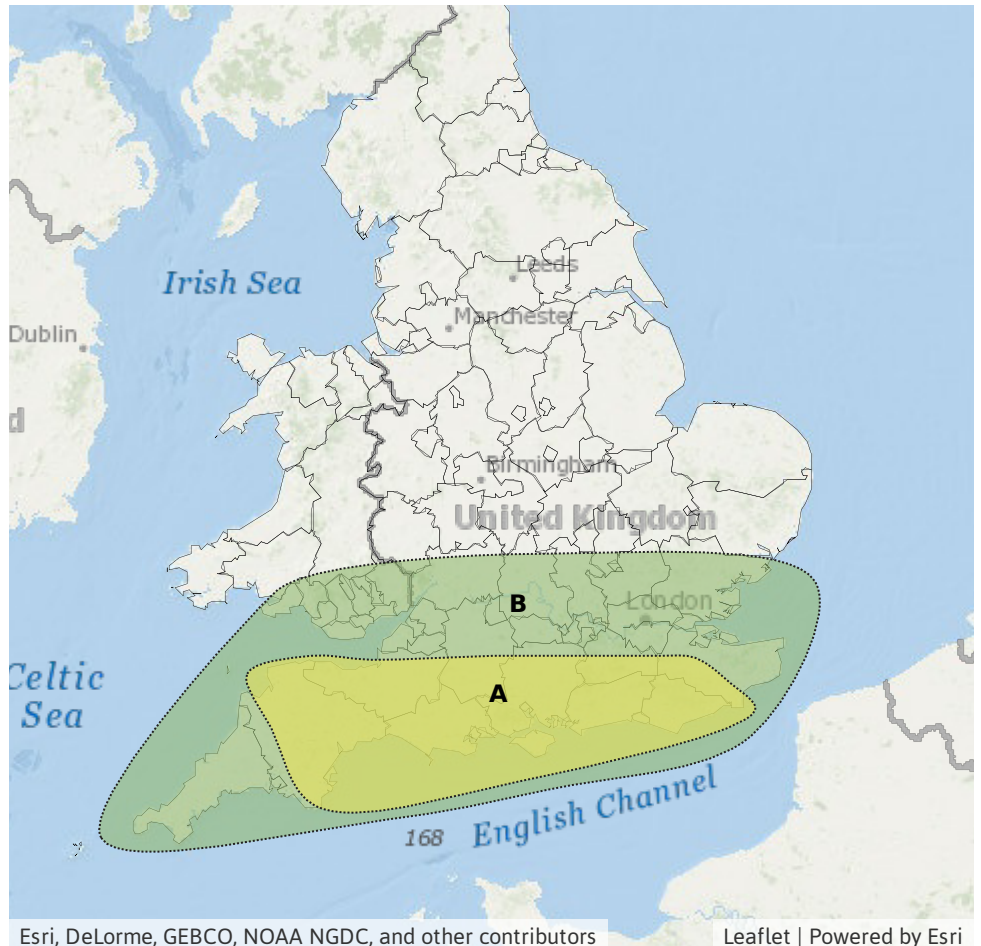
Source River Surface
Likely duration 1 Day

Heavy rain and leaf fall blocking drains may lead to flood impacts.

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

Source River Surface
Likely duration 1 Day

Heavy rain and leaf fall blocking drains may lead to flood impacts.



Flood Guidance Statement

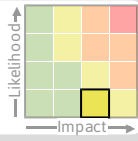
10:30hrs Thursday 01 October 2020

Specific Area of Concern Map 2: Saturday 03 and Sunday 04 October.

RISK AREA C

Impact **SIGNIFICANT**

Likelihood **VERY LOW**



Source River Surface

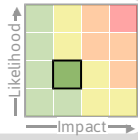
Likely duration 2 Days

River and surface water flooding. River flooding from Saturday afternoon.

RISK AREA D

Impact **MINOR**

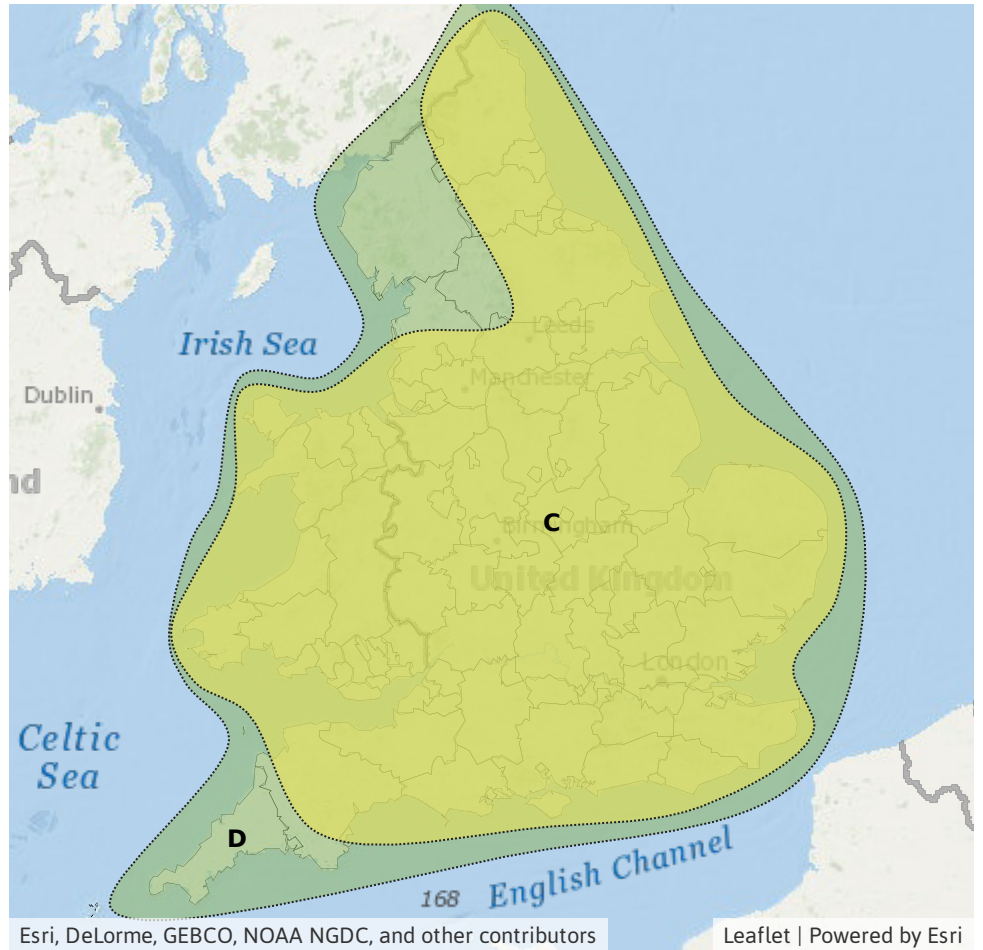
Likelihood **LOW**



Source River Surface

Likely duration 2 Days

River and surface water flooding. River flooding from Saturday afternoon.

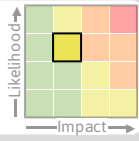


Flood Guidance Statement

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Specific Area of Concern Map 3: Thursday 01 October to Monday 05 October.

RISK AREA E
Impact **MINOR**
Likelihood **MEDIUM**



Source Coastal/Tidal
Likely duration 5 Days

Afon Leri watercourse is at risk of flooding nearby land at times of high tide.



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

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Assessment of flood risk



Rivers

The river flood risk is LOW on Saturday and Sunday.

Minor river flooding impacts are possible across parts of southern and central England on Friday. This is due to the potential for widespread, heavy rain and showers.

Significant river flooding is possible but not expected over the weekend over parts of England and Wales. Prone regions include parts of central and south-west England, the Midlands, the north-east of England and parts of Wales. This is due to further prolonged, heavy rain on Saturday into Sunday.

Minor river flooding impacts may continue into Monday over parts of the east of England.



Surface water

The surface water flood risk is LOW on Friday, Saturday and Sunday.

Minor surface water flooding impacts are probable across parts of southern England on Friday. This is due to the potential for widespread and persistent, heavy rain and showers.

Significant surface water flooding is possible but not expected over the weekend over parts of England and Wales. Prone regions include parts of central and south-west England, the Midlands, the north-east of England and parts of Wales. This is due to further prolonged, heavy rain on Saturday into Sunday.

Wind blown debris may exacerbate the flood risk locally.



Coastal/Tidal

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

Minor tidal flooding impacts are probable near Ynyslas in Ceredigion today through to Monday. This is due to a breach in the Afon Leri watercourse embankment which will allow nearby land to flood when water levels increase during times of high tide.

Elsewhere, despite coastal gales and large waves at times, any coastal flooding impacts are expected to be minimal.



Groundwater

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

Flood Guidance Statement

10:30hrs Thursday 01 October 2020

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 Friday 02 October 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>**