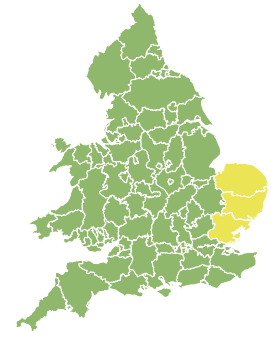
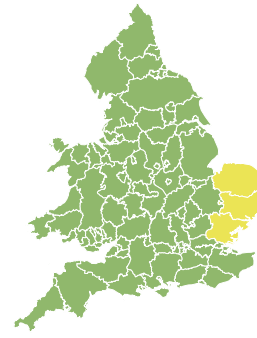
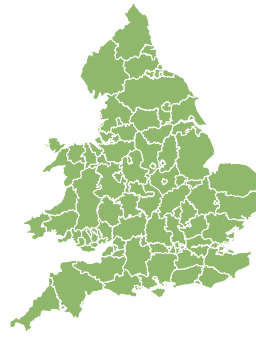
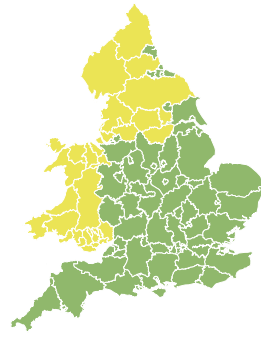
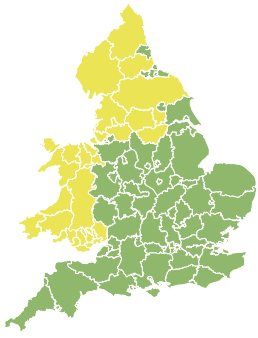


Flood Guidance Statement

10:30hrs Thursday 20 September 2018



Thursday

20 Sep 2018 10:30-23:59
Trend since last FGS

Increased ↑

Friday

21 Sep 2018

Increased ↑

Saturday

22 Sep 2018

Steady →

Sunday

23 Sep 2018

Increased ↑

Monday

24 Sep 2018

Increased ↑

The flood risk is LOW overall. Significant river (Thursday and Friday) and coastal (Sunday and Monday) flooding impacts are possible but not expected. Minor river and surface water flooding impacts are possible.

Specific Area of Concern Map 1 - Sunday 23 and Monday 24 September 2018

RISK AREA A

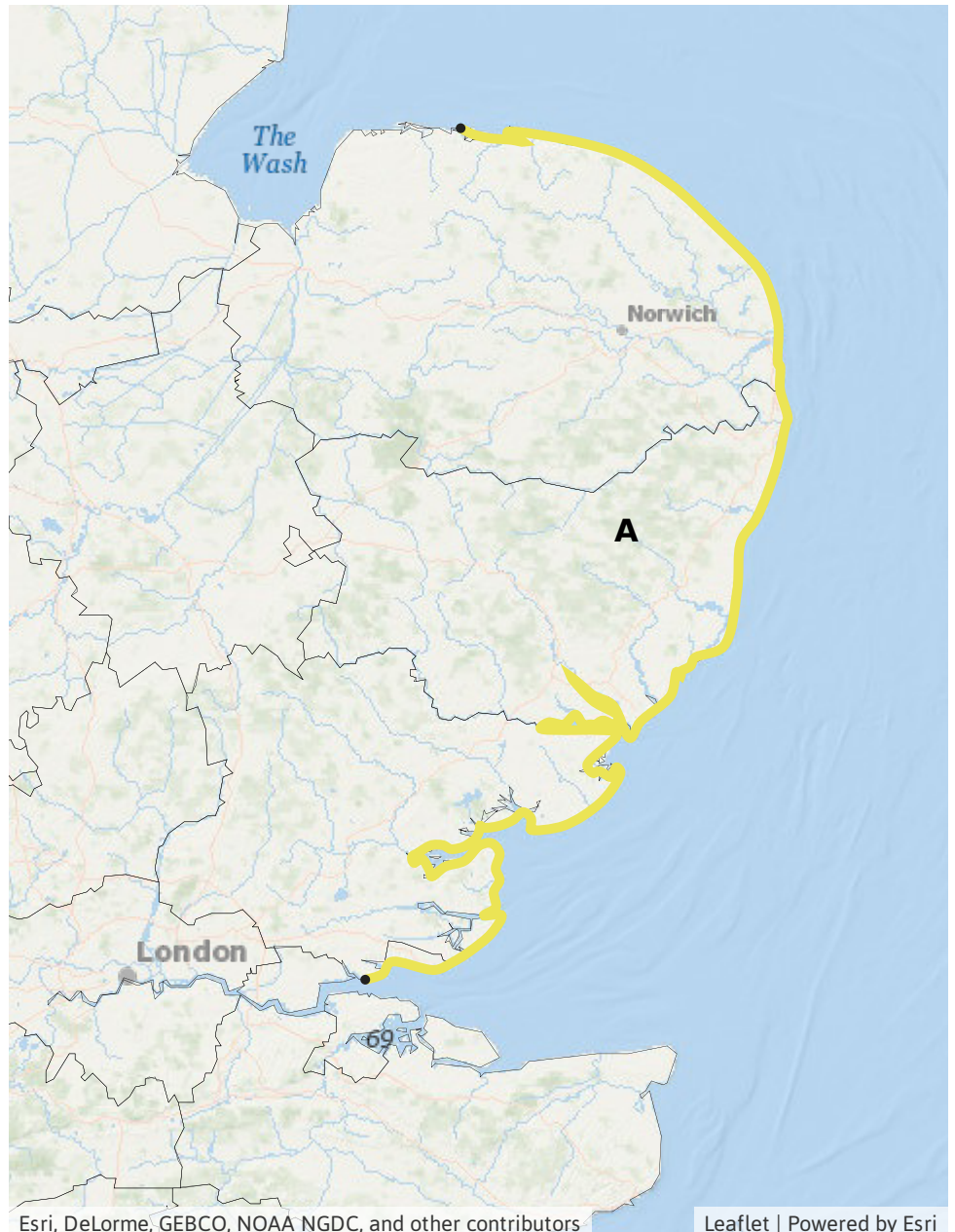
Impact **SIGNIFICANT**

Likelihood **VERY LOW**

Source Coastal/Tidal

Likely duration 2 Days

Significant flooding from large surge and waves possible but not expected.

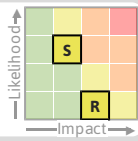


Flood Guidance Statement

10:30hrs Thursday 20 September 2018

Specific Area of Concern Map 2 - Thursday 20 to Friday 21 September 2018

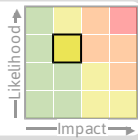
RISK AREA B
Impact **SIGNIFICANT**
Likelihood **VERY LOW**



Source River Surface
Likely duration 2 Days

River flooding only continues into Friday.

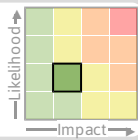
RISK AREA C
Impact **MINOR**
Likelihood **MEDIUM**



Source River Surface
Likely duration 2 Days

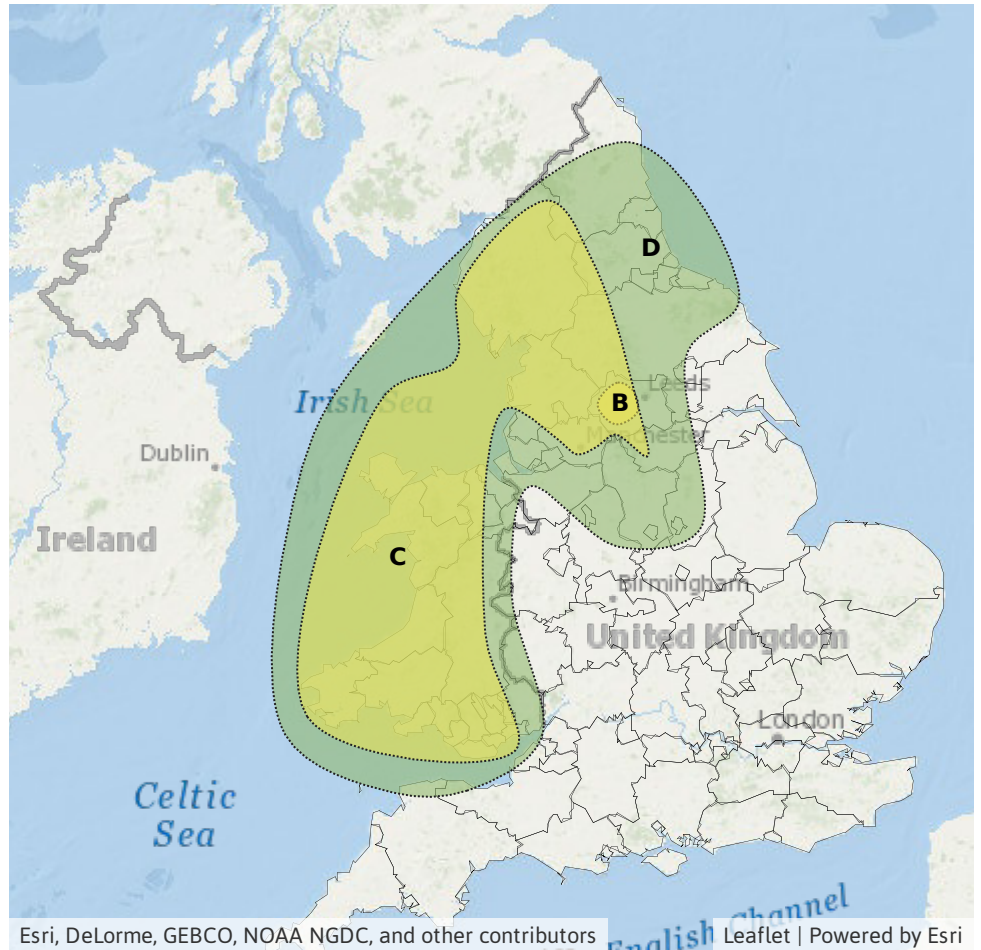
River flooding only continues into Friday.

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



Source River Surface
Likely duration 3 Days

River flooding only continues into Friday
(and Saturday in York).



Assessment of flood risk



Coastal/Tidal

The coastal/tidal flood risk is LOW.

Significant coastal flooding impacts are possible but not expected in parts of the south east of England on Sunday and Monday. There is a small potential for strong winds to develop causing a large surge and waves in the southern North Sea combining with spring tides. Refer to Specific Areas of Concern Map 1.



Rivers

The river flood risk is LOW today (Thursday) and Friday.

Significant river flooding impacts are possible but not expected in the north of England on Thursday, with minor river flooding impacts possible more widely. Refer to Area of Concern Map 1. Any river flooding impacts may continue into Friday.

Minor river impacts are also possible in the City of York through Friday and into Saturday.

Minor river flooding impacts are possible but not expected on Sunday and Monday due to the potential for heavy rain moving across England and Wales.



Surface water

The surface water flood risk is LOW today (Thursday).

Minor surface water flood impacts are probable today (Thursday) only in Areas B and C on Specific Area of Concern Map 2, and possible in Area D.

Minor surface water flooding impacts are possible but not expected elsewhere on Thursday and Friday and on Sunday and Monday due to the potential for heavy rain moving across England and Wales.



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 Friday 21 September 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>