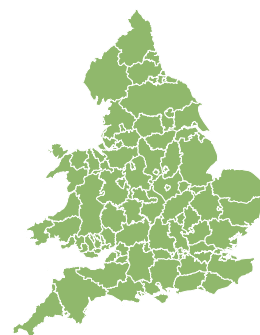
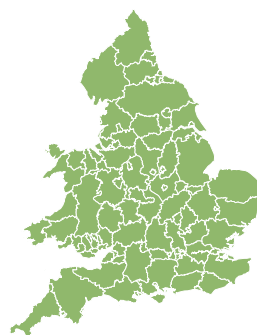
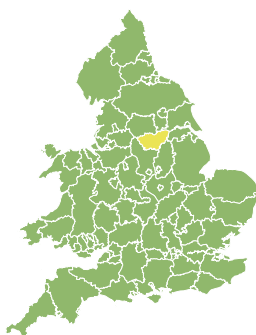
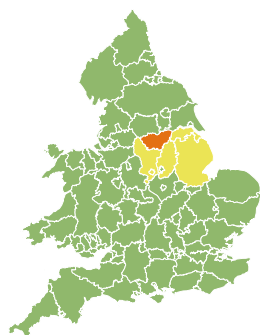
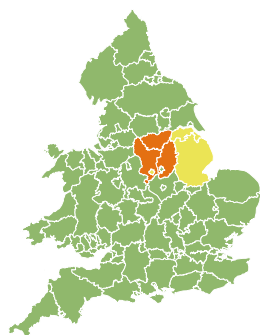


Flood Guidance Statement

15:30hrs Friday 08 November 2019

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Friday

8 Nov 2019 15:30-23:59

Trend since last FGS

Steady



Saturday

9 Nov 2019

Increased



Sunday

10 Nov 2019

Increased



Monday

11 Nov 2019

Steady



Tuesday

12 Nov 2019

Steady



Ongoing significant river flooding impacts in parts of central, north and east England today into tomorrow. Minor river flooding also expected continuing into Sunday in some areas. The overall flood risk is MEDIUM. See end of FGS for 6-10 day forecast.

Specific Areas of Concern Map 1: Friday 8 November 2019

RISK AREA A

Impact **SIGNIFICANT**

Likelihood **HIGH**



Source River

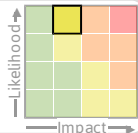
Likely duration 1 Day

Ongoing significant river flooding impacts on Friday.

RISK AREA B

Impact **MINOR**

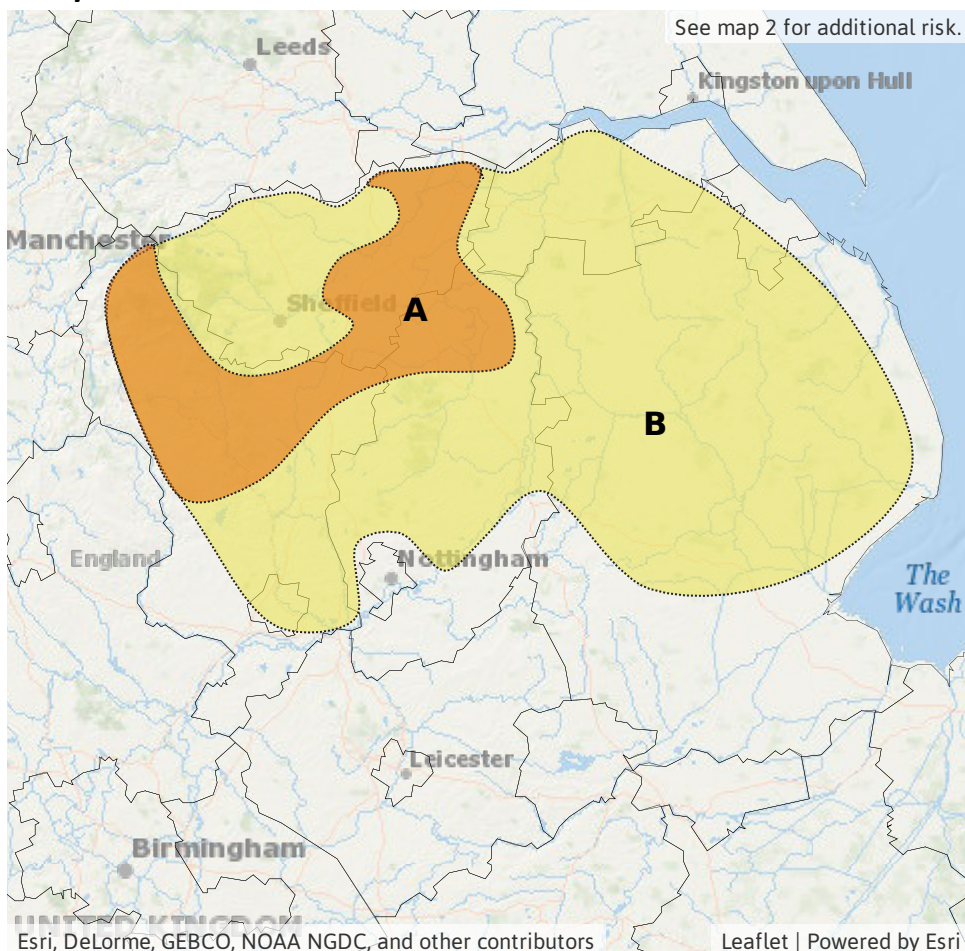
Likelihood **HIGH**



Source River

Likely duration 2 Days

Ongoing minor river flooding impacts on Friday including South Yorkshire.



Flood Guidance Statement

15:30hrs Friday 08 November 2019

Specific Areas of Concern Map 2: Saturday 9 and Sunday 10 November 2019

RISK AREA B
Impact **MINOR**
Likelihood **HIGH**

Source River
Likely duration 2 Days

Ongoing minor river flooding impacts during Saturday.

RISK AREA C
Impact **SIGNIFICANT**
Likelihood **HIGH**

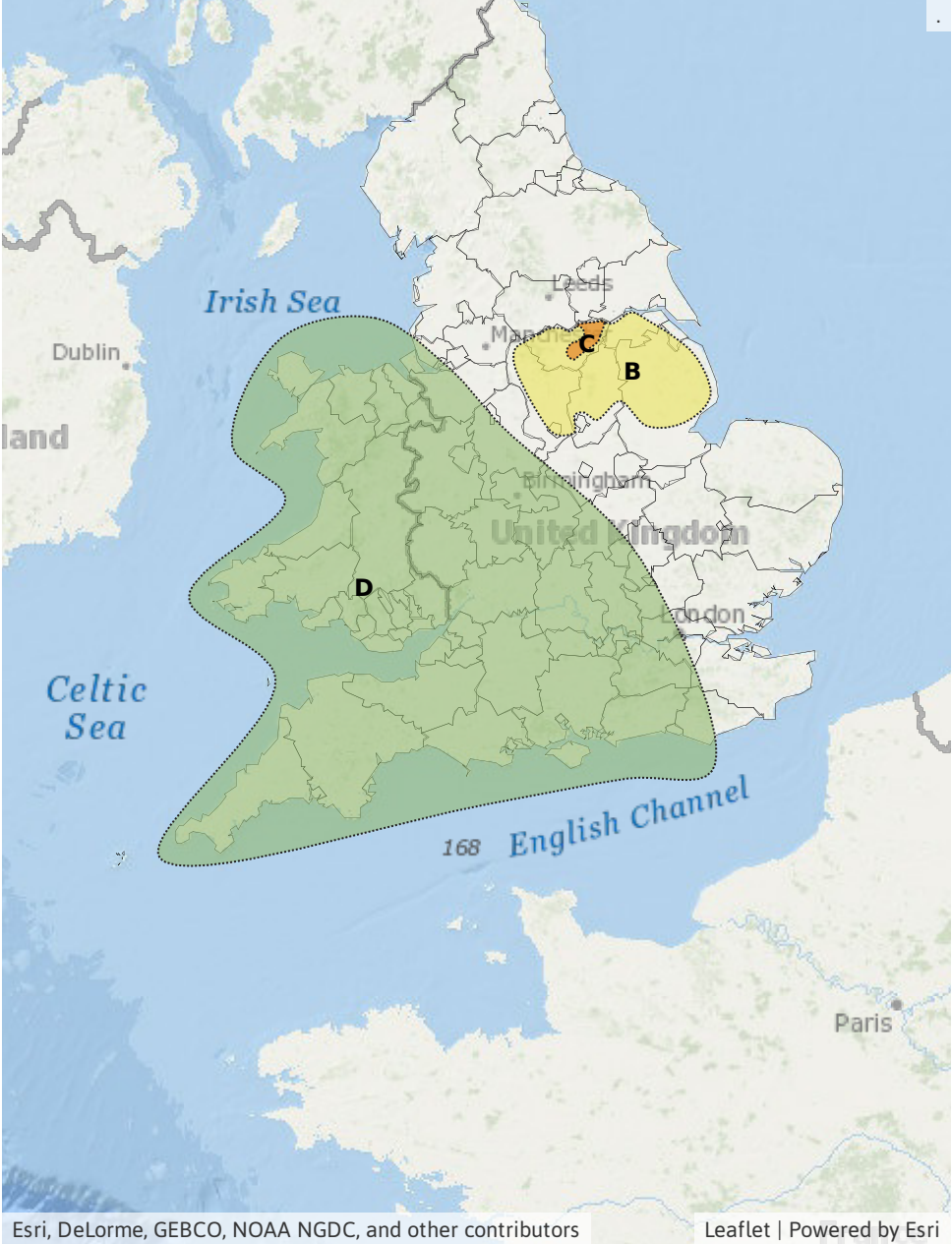
Source River
Likely duration 2 Days

Ongoing significant impacts on Saturday reducing to minor on Sunday.

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

Source River Surface
Likely duration 2 Days

Rain falling on saturated ground Saturday into early Sunday.



Assessment of flood risk



Rivers

The river flood risk is MEDIUM today and Saturday and is LOW on Sunday.

Ongoing significant river flooding impacts are expected today in parts of South Yorkshire, Nottinghamshire and Derbyshire as rivers continue to respond to the large rainfall amounts of the last 24 hours. For areas around the River Don significant impacts are expected to continue into tomorrow (Saturday) reducing to minor impacts on Sunday.

Minor river flooding impacts are expected today and tomorrow elsewhere in South Yorkshire as well as Nottinghamshire, Lincolnshire and Derbyshire as river levels drop.

Bands of rain or heavy showers will fall on saturated ground across parts of Wales and the south and west of England at times. Minor river flooding impacts are possible across parts of England and Wales on Saturday and possible but not expected elsewhere in the north of England today (Friday) and more widely Sunday until Tuesday.



Surface water

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

Bands of rain or heavy showers will fall on saturated ground across parts of Wales and the south and west of England at times. Minor surface water flooding impacts are possible from Saturday into early Sunday, and are possible but not expected on Monday and Tuesday.



Coastal/Tidal

The coastal/tidal flood risk is VERY LOW despite strong winds and large waves at times.



Groundwater

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

15:30hrs Friday 08 November 2019

River and surface water flooding impacts could occur if forecast heavy rain during this period falls on already saturated catchments.

The diagram consists of two parts. The top part is a 4x4 matrix with 'LIKELIHOOD' on the vertical axis and 'IMPACT' on the horizontal axis. The vertical axis has four levels: HIGH, MEDIUM, LOW, and VERY LOW. The horizontal axis has four levels: MINIMAL, MINOR, SIGNIFICANT, and SEVERE. The cells in the matrix are colored as follows: HIGH/MINIMAL is green; HIGH/MINOR, MEDIUM/MINIMAL, MEDIUM/MINOR, LOW/MINIMAL, and LOW/MINOR are yellow; HIGH/SIGNIFICANT, MEDIUM/SIGNIFICANT, and LOW/SIGNIFICANT are orange; and HIGH/SEVERE, MEDIUM/SEVERE, LOW/SEVERE, and VERY LOW/SEVERE are red. The bottom part is a horizontal bar divided into four segments, labeled from left to right: VERY LOW (green), LOW (yellow), MEDIUM (orange), and HIGH (red). This bar represents the 'OVERALL FLOOD RISK'.

LIKELIHOOD \ IMPACT	MINIMAL	MINOR	SIGNIFICANT	SEVERE
HIGH	Green	Yellow	Orange	Red
MEDIUM	Yellow	Yellow	Orange	Orange
LOW	Green	Green	Yellow	Orange
VERY LOW	Green	Green	Yellow	Yellow

OVERALL FLOOD RISK			
VERY LOW (Green)	LOW (Yellow)	MEDIUM (Orange)	HIGH (Red)

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

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