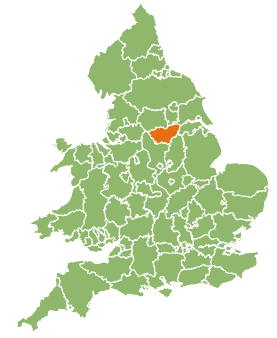
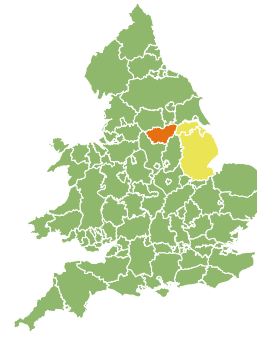
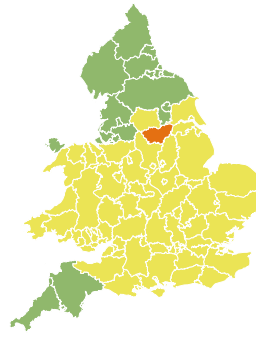
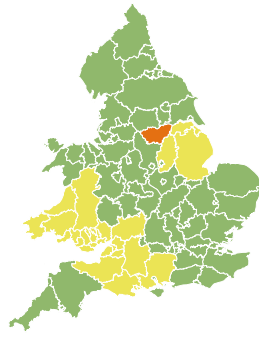
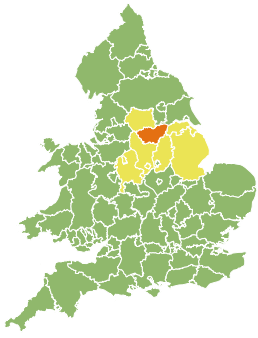


Flood Guidance Statement

10:30hrs Tuesday 12 November 2019



Tuesday

12 Nov 2019 10:30-23:59
Trend since last FGS

Steady →

Wednesday

13 Nov 2019

Increased ↑

Thursday

14 Nov 2019

Steady →

Friday

15 Nov 2019

Decreased ↓

Saturday

16 Nov 2019

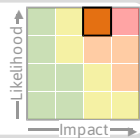
Increased ↑

Severe impacts are possible but not expected in South Yorkshire and Lincolnshire on Thursday and Friday. Significant impacts from ongoing river flooding in parts of South Yorkshire today through to Saturday. See end of FGS for 6-10 day.

Specific Areas of Concern Map 1: Tuesday 12 to Wednesday 13 November 2019

RISK AREA A

Impact **SIGNIFICANT**
Likelihood **HIGH**



Source River
Likely duration 5 + Days

Significant impacts continue in Lower River Don washlands at least to Saturday.

RISK AREA B

Impact **MINOR**
Likelihood **HIGH**

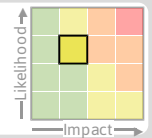


Source River
Likely duration 2 Days

Ongoing river flooding impacts, including the River Trent and River Witham.

RISK AREA C

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

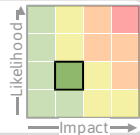


Source River Surface
Likely duration 1 Day

Local flooding probable from frequent showers on Tuesday.

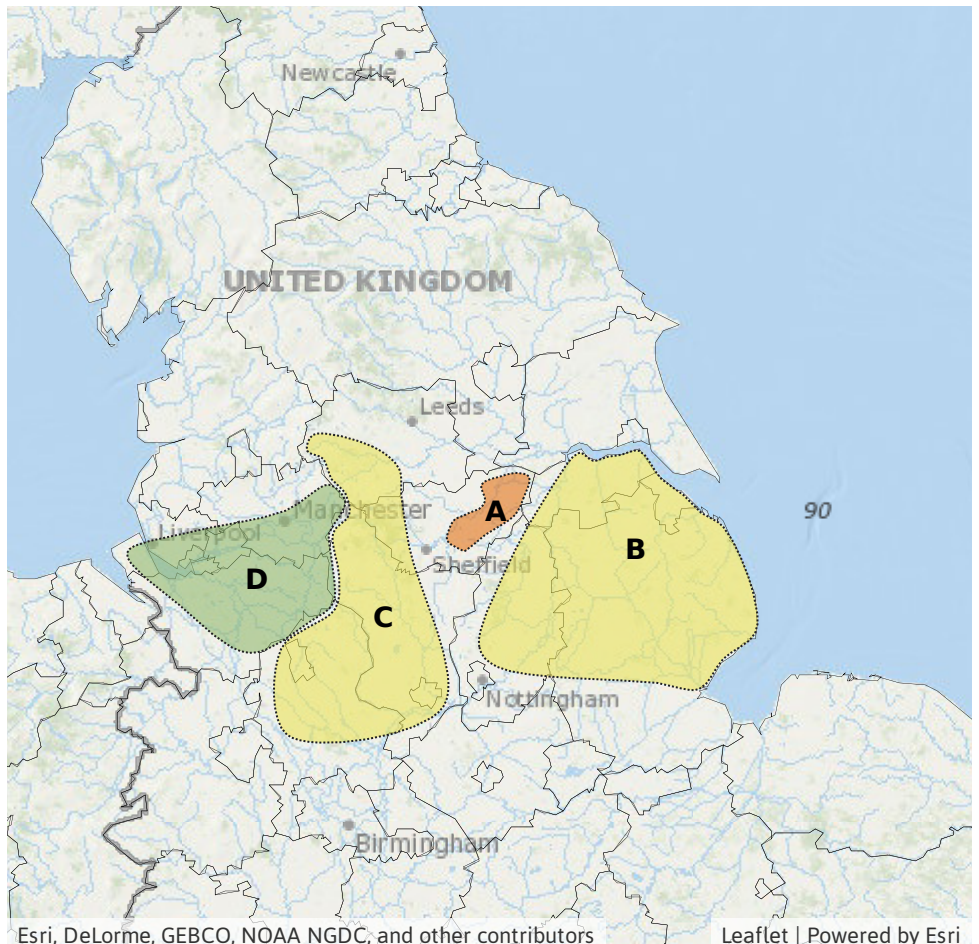
RISK AREA D

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



Source River Surface
Likely duration 1 Day

Local flooding possible from frequent showers on Tuesday.

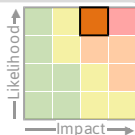


Flood Guidance Statement

10:30hrs Tuesday 12 November 2019

Specific Areas of Concern Map 2: Wednesday 13 to Saturday 16 November 2019

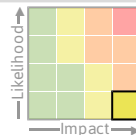
RISK AREA A
Impact **SIGNIFICANT**
Likelihood **HIGH**



Source River
Likely duration 5 + Days

Significant impacts continue in Lower River Don washlands at least to Saturday.

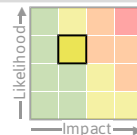
RISK AREA E
Impact **SEVERE**
Likelihood **VERY LOW**



Source River Surface
Likely duration 2 Days

Impacts on Thursday and Friday due to further rain and recent flooding.

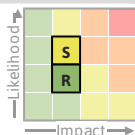
RISK AREA F
Impact **MINOR**
Likelihood **MEDIUM**



Source River Surface
Likely duration 1 Day

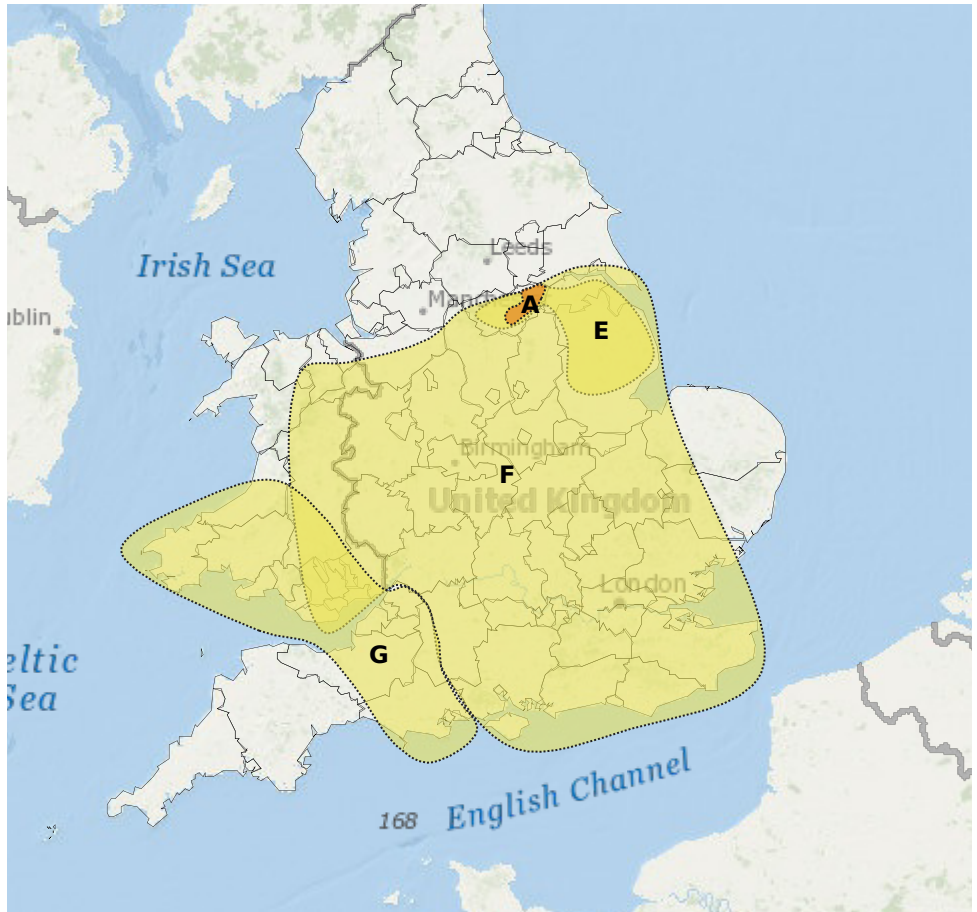
Persistent frontal rain and bands of showers from the east. Thursday only.

RISK AREA G
Impact **MINOR**
Likelihood **MEDIUM**



Source River Surface
Likely duration 2 Days

Persistent frontal rain from late Wednesday into Thursday.



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

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Assessment of flood risk



Rivers

The overall river flood risk is MEDIUM.

Severe impacts from river flooding are possible but not expected on Thursday and Friday in South Yorkshire and Lincolnshire. These areas are very responsive and forecast rain may exacerbate ongoing river flooding. Minor impacts are probable more widely across England and Wales on Thursday only and are possible in parts of south-west England and south-west Wales from Wednesday evening into Thursday.

Ongoing significant impacts are expected in South Yorkshire around the Lower River Don throughout this period. Minor impacts are also expected to continue in parts of the East Midlands, Lincolnshire and North Lincolnshire until Wednesday in response to previous rainfall.

Frequent showers today (Tuesday) will fall on saturated river catchments across the Yorkshire Pennines, Peak District, Staffordshire and Derbyshire. Minor river flooding impacts are probable in these areas. Minor impacts are also possible but not expected in parts of Wales, Cheshire, Greater Manchester and Merseyside today.



Surface water

The surface water flood risk is LOW through to Friday.

Severe surface water flooding impacts are possible but not expected across South Yorkshire and Lincolnshire on Thursday and Friday. In these areas there is the potential for rain to fall on saturated ground and urban areas that have experienced recent flooding. Minor impacts are also probable in parts of south-west England and south-west Wales from Wednesday evening and more widely across England and Wales on Thursday.

Frequent showers today (Tuesday) will fall on saturated ground and responsive urban areas across the Yorkshire Pennines, Peak District, Staffordshire and Derbyshire. Minor surface water flooding impacts are probable in these areas. Minor impacts are also possible but not expected in parts of Wales, Cheshire, Greater Manchester and Merseyside today.



Groundwater

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

Minor groundwater flooding impacts are possible but not expected in Lincolnshire and North Lincolnshire during the next five days.



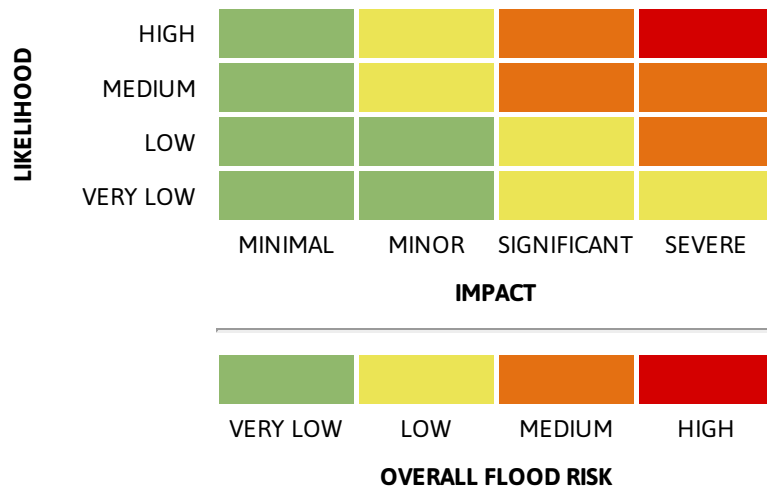
Coastal/Tidal

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

6-10 day forecast

Further rain or bands of showers moving in from the east could give inland flooding impacts if they fall over saturated catchments.

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 **14:00hrs Tuesday 12 November 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>