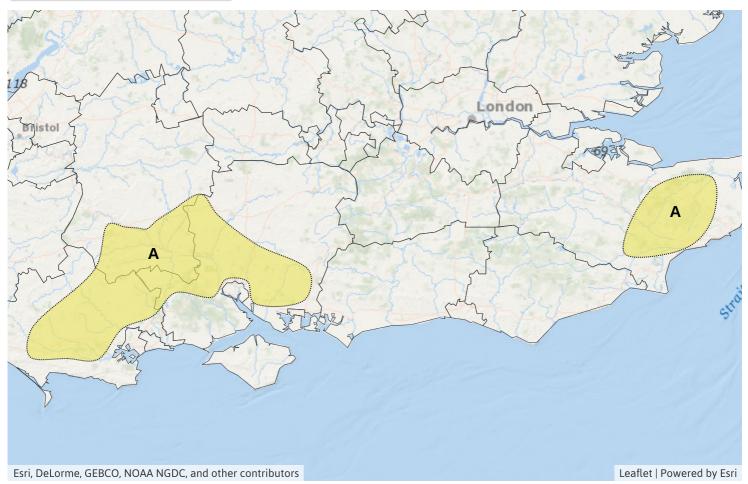


Minor groundwater flooding impacts are probable in parts of the South of England. Minor coastal/tidal flooding is possible today (Tuesday) and Wednesday. Minor inland flooding is possible on Wednesday and Thursday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Tuesday 12 to Saturday 16 March 2024





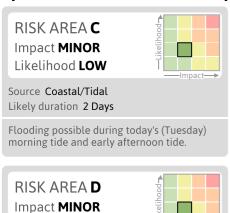
10:30hrs Tuesday 12 March 2024







Specific Areas of Concern Map 2 - Tuesday 12 March 2024



Source Coastal/Tidal Likely duration 2 Days

Likelihood LOW

High tides and high river flows may lead to minor impacts today (Tues) and Weds.





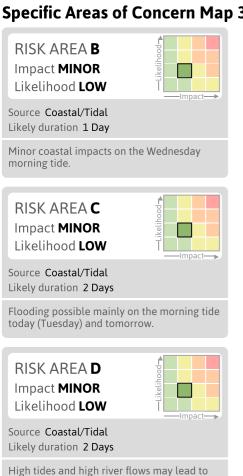
10:30hrs Tuesday 12 March 2024







Specific Areas of Concern Map 3 - Wednesday 13 March 2024





minor impacts today (Tues) and Weds.



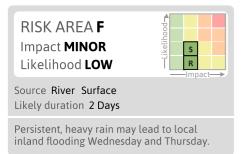
10:30hrs Tuesday 12 March 2024

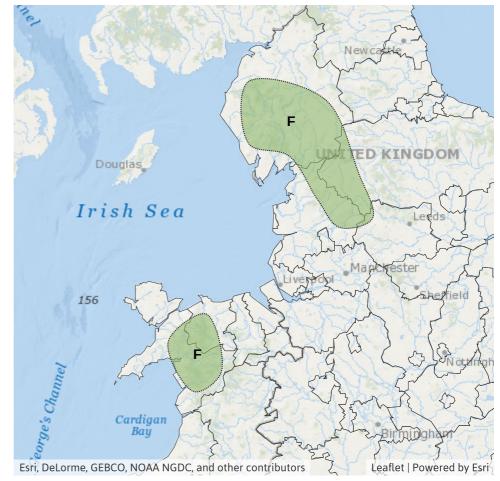






Specific Areas of Concern Map 4 - Wednesday 13 and Thursday 14 March 2024





10:30hrs Tuesday 12 March 2024







Assessment of flood risk



Groundwater

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

Minor groundwater flooding impacts are probable across parts of the South of England during the next five days. See Specific Areas of Concern Map 1.



Coastal/Tidal

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

Minor coastal flooding impacts are possible along parts of the coast of Wales, the North West and South West England, and along the lower reaches of the Rivers Wye, Severn, Towy and Usk today (Tuesday) and Wednesday. See Specific Areas of Concern Maps 2 and 3.

Minor coastal flooding impacts are also possible but not expected more widely along the coast of England today and Wednesday.



Surface water

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

Minor surface water flooding impacts are possible on Wednesday and Thursday due to heavy and persistent rain. See Specific Areas of Concern Map 4.

Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow.



Rivers

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

Minor river flooding impacts are possible but not expected for parts of England and Wales on Wednesday and Thursday due to heavy and persistent rain. See Specific Areas of Concern Map 4.

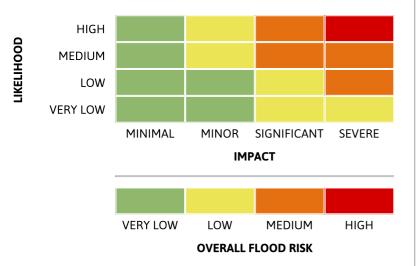
10:30hrs Tuesday 12 March 2024







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 Wednesday 13 March 2024 (all times are local)

Contact details Flood Forecasting Centre Duty Hydrometeorologist - 0330 135 4400

More information https://www.gov.uk/government/organisations/flood-forecasting-centre