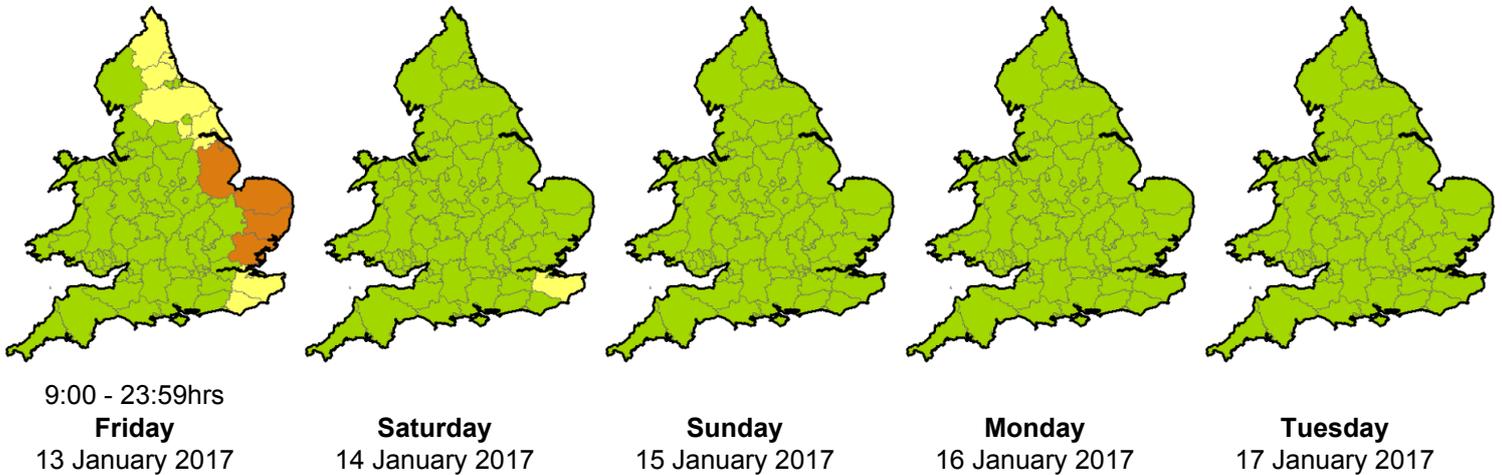


Flood Guidance Statement 9:00hrs Friday 13 January 2017

Our assessment of daily flood risk for England and Wales, working with flood forecasting teams in the Environment Agency and Natural Resources Wales, is below.



MEDIUM coastal flood risk from Lincolnshire to Essex today (Friday) with a medium likelihood of significant impacts. Elsewhere for the east coast there is a LOW coastal flood risk for today, which continues into Saturday morning for the Kent and Sussex coast.

General overview of flood risk

There is a MEDIUM coastal flood risk along the east coast of England from Lincolnshire to Essex today (Friday) due to a medium likelihood of significant coastal flooding impacts. Along much of the rest of the east coast there is a low likelihood of significant impacts and this gives a LOW coastal flood risk today, which continues into Saturday morning for the Kent coast. Some minor impacts from coastal flooding are also possible along parts of the north-east coast of England, the north coast of Wales and the north-west coast of England today. Minor impacts from coastal flooding are also possible in the far south-east of England today and tomorrow.

Assessment of flood risk

Coastal / tidal

The overall coastal flood risk is MEDIUM today (Friday) for the east coast of England between Lincolnshire and Essex and LOW for the remaining parts of the east coast. A LOW flood risk extends into Saturday morning for the Kent and Sussex coast. Otherwise the coastal flood risk is VERY LOW.

During Friday, gale or severe gale force northerly winds over the North Sea will generate large waves and a coastal surge for the east coast of England. The combination of spring tides, surge, gale force winds and large waves brings a medium likelihood of significant impacts for parts of the Lincolnshire, Norfolk, Suffolk and Essex coastline. Elsewhere along the east coast of England there is a low likelihood of significant impacts and this includes the far eastern English Channel where impacts could continue into the early hours of Saturday morning. Potential impacts include the danger to life due to wave over-topping, flooding affecting properties and parts of communities and significant disruption to travel. Strong winds and snow showers may also result in difficult conditions for operations. See Areas of Concern map for further details.

Gales over the Irish Sea today will bring large waves onto the north coast of Wales and the Liverpool Bay coast of north-west England. In these areas there is a very low likelihood of minor impacts such as wave over-topping of coastal promenades around times of high water.

Surface water

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

Rivers

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

Groundwater

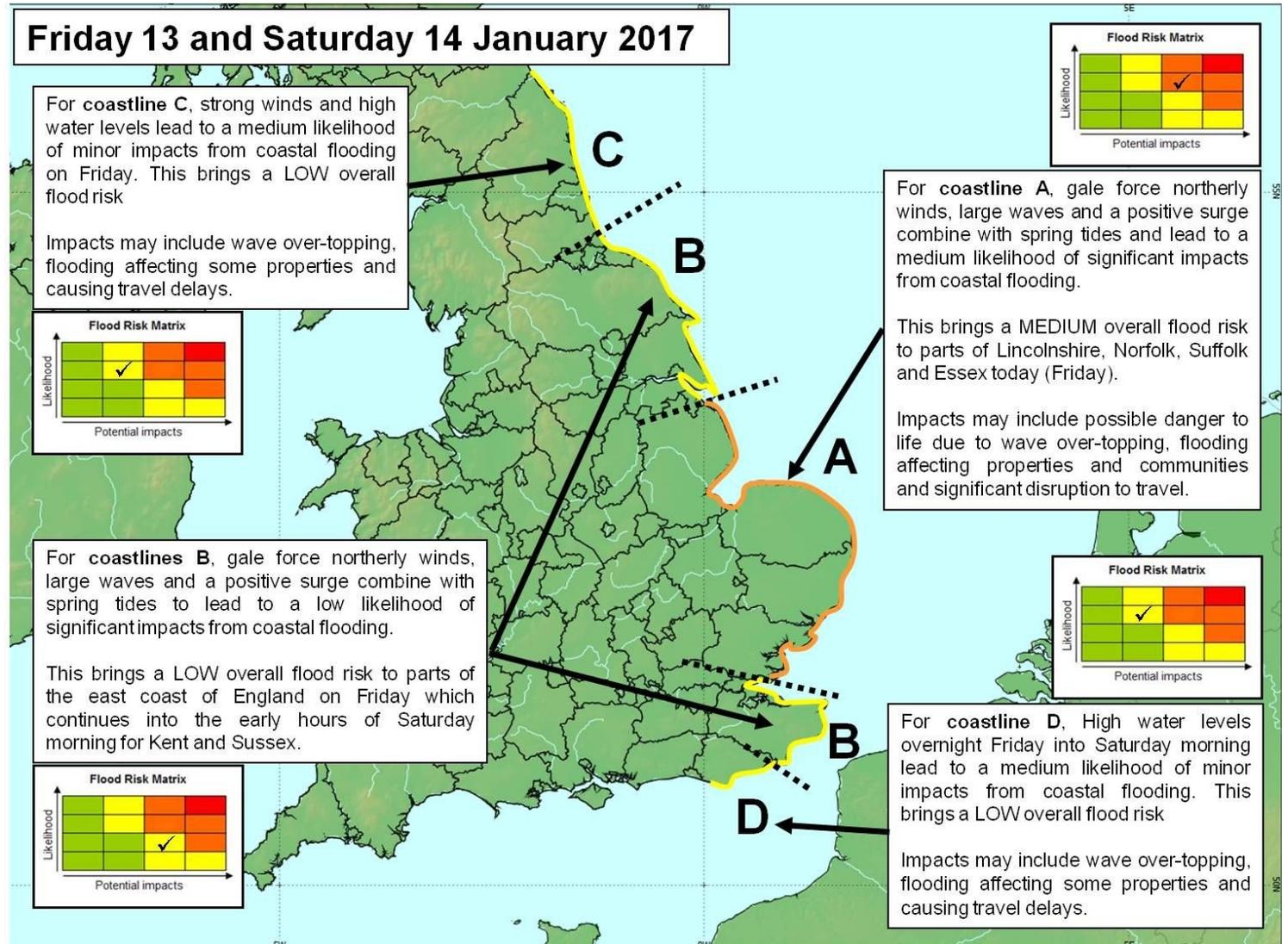
The groundwater flood risk is VERY LOW for the next five days.

Warnings and Alerts in force in England and Wales at 9:00hrs

Flood (click here)	
Severe Flood Warnings	11
Flood Warnings	88
Flood Alerts	82

Severe Weather (click here)	
Warnings	Yes
Alerts	Yes

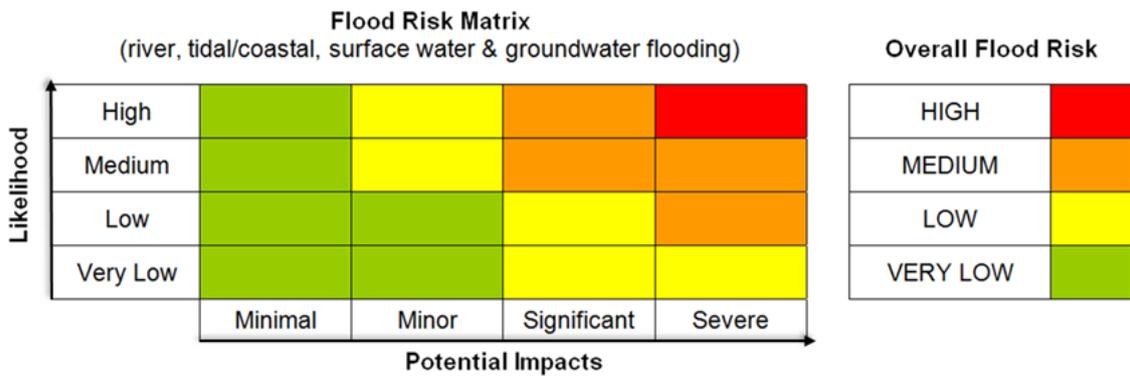
Specific areas of concern



Next statement due: 15:00hrs Friday 13 January 2017 (all times are local)

Contact details: Flood Forecasting Centre Duty Hydrometeorologist: 0300 12345 01

Website: www.ffc-environment-agency.metoffice.gov.uk



Click [here](#) for the Flood Guidance Statement User Guide.