

# Flood Guidance Statement

10:30hrs Saturday 12 December 2020

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Saturday

12 Dec 2020 10:30-23:59  
Trend since last FGS

Steady



Sunday

13 Dec 2020

Steady



Monday

14 Dec 2020

Increased



Tuesday

15 Dec 2020

Steady



Wednesday

16 Dec 2020

Increased



Minor inland flooding impacts are possible but not expected in parts of England and Wales on Sunday, continuing into Monday in places. Minor coastal impacts are possible but not expected on Monday and Wednesday. The flood risk is VERY LOW.

## Assessment of flood risk



### Rivers

The river flood risk is VERY LOW.

Minor river flooding impacts are possible but not expected in parts of Wales, as well as the west Midlands, south-west and north England on Sunday. These perhaps continuing into Monday over parts of north-east England and the west and north Midlands. This is due to a spell of heavy rain.



### Surface water

The surface water flood risk is VERY LOW.

Minor surface water flooding impacts are possible but not expected in parts of Wales and south-west and the north of England on Sunday. This is due to a spell of heavy rain.



### Coastal/Tidal

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

Minor coastal flooding impacts are possible but not expected for parts of the south-west coasts of Wales on Monday and Wednesday, and the south-west coast of England on Wednesday. This is due to spring tides, perhaps coinciding with coastal gales, large waves and surge in some places.



### Groundwater

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

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## 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 Sunday 13 December 2020 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0300 12345 01**

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