

# Flood Guidance Statement

10:30hrs Monday 18 February 2019

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Monday

18 Feb 2019 10:30-23:59  
Trend since last FGS

Steady



Tuesday

19 Feb 2019

Steady



Wednesday

20 Feb 2019

Increased



Thursday

21 Feb 2019

Steady



Friday

22 Feb 2019

Steady



Minor river flooding is possible but not expected on Wednesday in the north-west of England. The flood risk is VERY LOW for the next five days.

## Assessment of flood risk



### Rivers

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

Heavy rain will affect the north-west of England on Tuesday evening into Wednesday. Minor flooding impacts are possible but not expected in parts of Cumbria.



### Coastal/Tidal

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

High tide heights are forecast for some coasts during Wednesday, Thursday and Friday as well as the potential for localised spray and wave overtopping. However, any impacts are expected to be minimal.



### Surface water

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



### 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 Tuesday 19 February 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>