

Flood Guidance Statement

10:30hrs Tuesday 19 February 2019

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Tuesday

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

Steady →

Wednesday

20 Feb 2019

Increased ↑

Thursday

21 Feb 2019

Increased ↑

Friday

22 Feb 2019

Steady →

Saturday

23 Feb 2019

Steady →

Minor coastal flooding is possible but not expected Wednesday and Thursday, with minor river and surface water flooding 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



Coastal/Tidal

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

Minor flooding impacts are possible but not expected on Wednesday and Thursday at isolated locations in the north-west of England due to high spring tides, with minimal impacts Friday onwards.

Elsewhere, minimal impacts are expected Wednesday through to Saturday given high tides and the potential for localised spray and wave overtopping.



Rivers

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

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



Surface water

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

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



Groundwater

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

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 20 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>