

# Flood Guidance Statement

10:30hrs Wednesday 15 August 2018

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Wednesday

15 Aug 2018 10:30-23:59  
Trend since last FGS

Increased ↑

Thursday

16 Aug 2018

Increased ↑

Friday

17 Aug 2018

Steady →

Saturday

18 Aug 2018

Steady →

Sunday

19 Aug 2018

Steady →

The overall flood risk is VERY LOW for next five days.

## Assessment of flood risk



### Surface water

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

Today (Wednesday) and into Thursday there is the potential for heavy rain in the north and west of England and Wales. Isolated minor surface water impacts are possible but not expected.

Further heavy rain is possible across northern parts of England and Wales on Saturday and Sunday, however surface water impacts are currently expected to be minimal.



### Rivers

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

Today (Wednesday) and into Thursday there is the potential for heavy rain in the north and west of England and Wales. Isolated minor river flooding impacts are possible but not expected in parts of the north-west of England. In Wales, any river flooding impacts are expected to be minimal.

Further heavy rain is possible across northern parts of England and Wales on Saturday and Sunday, however river flooding impacts are currently expected to be minimal.



### Coastal/Tidal

The coastal/tidal 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

LIKELIHOOD	HIGH				
	MEDIUM				
	LOW				
	VERY LOW				
		MINIMAL	MINOR	SIGNIFICANT	SEVERE
		IMPACT			
		VERY LOW	LOW	MEDIUM	HIGH
		OVERALL FLOOD RISK			

## 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 Thursday 16 August 2018 (all times are local)**

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

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