

Flood Guidance Statement

10:30hrs Thursday 27 July 2017

FLOODFORECASTINGCENTRE

a working partnership between  Environment Agency |  Met Office



Thursday

27 Jul 2017 10:30-23:59

Trend since last FGS

Steady



Friday

28 Jul 2017

Steady



Saturday

29 Jul 2017

Steady



Sunday

30 Jul 2017

Steady



Monday

31 Jul 2017

Steady



Local minor surface water and river flooding impacts are possible but not expected, in parts of Wales and the south of England at times from Friday to Sunday. However, the overall flood risk is VERY LOW.

Assessment of flood risk



Surface water

The surface water flood risk is VERY LOW for the next five days, despite the potential for heavy rainfall at times during Friday and over the weekend.

Local minor surface water flooding impacts are possible but not expected, for parts of the south and west of England and Wales during Friday. This risk continues more widely later on Saturday and into Sunday.



Rivers

The river flood risk is VERY LOW for the next five days, despite the potential for heavy rainfall at times during Friday and over the weekend.

Local minor river flooding impacts are possible but not expected, for small and fast responding catchments, in parts of the south and west of England and Wales during Friday. This risk continues more widely later on Saturday and into Sunday.



Coastal/Tidal

The coastal/tidal flood risk is VERY LOW for the next five days despite high astronomical tides today.



Groundwater

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

Flood Guidance Statement

10:30hrs Thursday 27 July 2017

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 Friday 28 July 2017 (all times are local)**

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

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