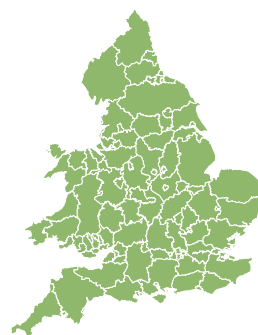
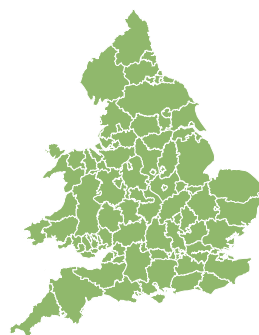
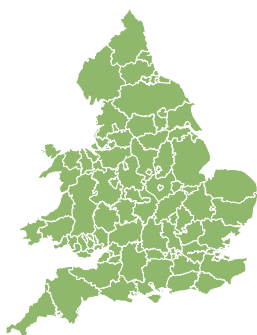
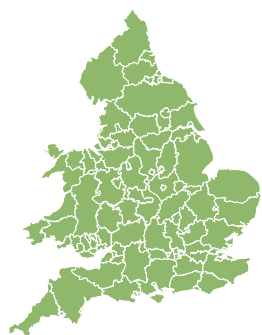
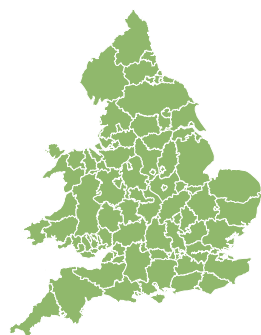


# Flood Guidance Statement

10:30hrs Thursday 11 January 2018

FLOODFORECASTINGCENTRE

a working partnership between  Environment Agency |  Met Office



Thursday

11 Jan 2018 10:30-23:59

Trend since last FGS

Steady



Friday

12 Jan 2018

Steady



Saturday

13 Jan 2018

Steady



Sunday

14 Jan 2018

Steady



Monday

15 Jan 2018

Increased



Minor river and surface water flooding is possible but not expected in the south-west of England and the south of Wales on Saturday and in parts of the west and south of England and the south of Wales on Monday.

## Assessment of flood risk



### Rivers

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

Local minor river flooding impacts are possible but not expected in the south-west of England and the south of Wales on Saturday.

Local minor river flooding impacts are possible but not expected on Monday in the south-west of England and Sussex and Kent, and in smaller, fast responding catchments in the south of Wales.

This is due to the potential for heavy rain falling on saturated catchments.



### Surface water

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

Local minor surface water flooding impacts are possible but not expected in the south-west of England and the south of Wales on Saturday.

Minor surface water flooding impacts are also possible but not expected on Monday in the west of England and south of Wales.

This is due to the potential for heavy rain falling onto saturated ground.



### Coastal/Tidal

The coast/tidal flood risk is VERY LOW for the next five days, despite strong winds and the risk of large waves in the west at times.



### Groundwater

The groundwater flood risk is VERY LOW for the next five days. Groundwater levels in parts of the south of England are likely to rise in response to the forecast rainfall but no impacts are expected.

# Flood Guidance Statement

10:30hrs Thursday 11 January 2018

## 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 12 January 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>**