

# Flood Guidance Statement

10:30hrs Saturday 16 April 2022

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Saturday

16 Apr 2022 10:30-23:59  
Trend since last FGS

Steady →

Sunday

17 Apr 2022

Steady →

Monday

18 Apr 2022

Steady →

Tuesday

19 Apr 2022

Steady →

Wednesday

20 Apr 2022

Steady →

The overall flood risk for England and Wales for the next five days is VERY LOW.

## Assessment of flood risk



Surface water

The surface water flood risk is VERY LOW for the next five days despite some showers at times next week.



Rivers

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



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.

## Flood risk matrix

LIKELIHOOD	IMPACT	MINIMAL	MINOR	SIGNIFICANT	SEVERE
	HIGH	VERY LOW	LOW	MEDIUM	HIGH
MEDIUM	VERY LOW	LOW	MEDIUM	HIGH	
LOW	VERY LOW	LOW	MEDIUM	HIGH	
VERY LOW	VERY LOW	LOW	MEDIUM	HIGH	

## 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 Sunday 17 April 2022 (all times are local)

Contact details Flood Forecasting Centre Duty Hydrometeorologist - 0330 135 4400

More information <https://www.gov.uk/government/organisations/flood-forecasting-centre>