

Flood Guidance Statement

10:30hrs Thursday 21 December 2017

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency Met Office



Thursday

21 Dec 2017 10:30-23:59

Trend since last FGS

Steady



Friday

22 Dec 2017

Steady



Saturday

23 Dec 2017

Steady



Sunday

24 Dec 2017

Steady



Monday

25 Dec 2017

Increased



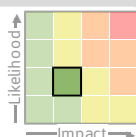
Minor river and surface water flooding impacts are possible for parts of the north-west of England on Sunday and Monday. The overall flood risk is VERY LOW. See end of FGS for 6-10 day forecast.

Specific Areas of Concern Map 1: Sunday 24 and Monday 25 December.

RISK AREA A

Impact **MINOR**

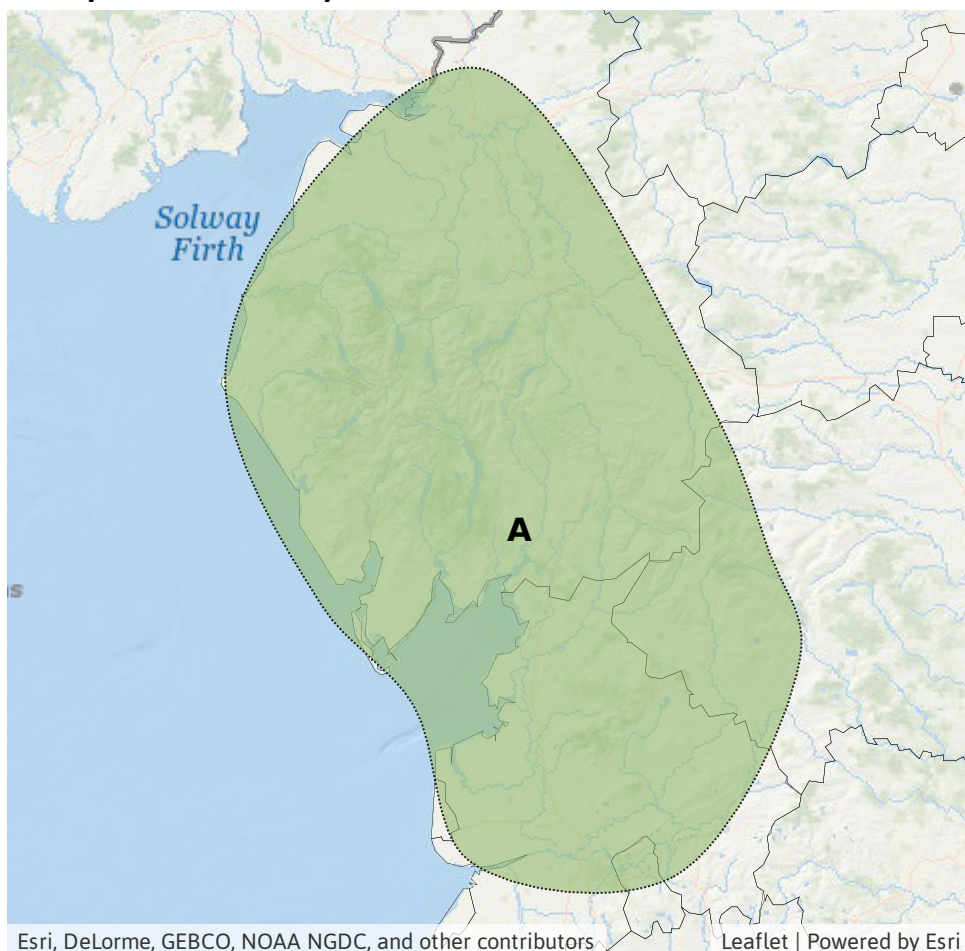
Likelihood **LOW**



Source River Surface

Likely duration 2 + Days

Sunday afternoon onwards.



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

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Assessment of flood risk



Rivers

The river flood risk is VERY LOW for the next five days. On Sunday and Monday some localised minor river flooding impacts are possible for parts of the north-west of England. Any impacts will result from rainfall which may turn heavy and prolonged for a time, particularly across higher ground.



Surface water

The surface water flood risk is VERY LOW for the next five days. On Sunday and Monday some localised minor surface water flooding impacts are possible for parts of the north-west of England. Any impacts will result from rainfall which may turn heavy and prolonged for a time, particularly across higher ground.



Coastal/Tidal

The coastal 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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6-10 day forecast

Successive spells of wet and windy weather are expected during this period with strong winds and heavy rain at times bringing the potential for disruption from flooding. Places considered most prone are Wales and western parts of England.

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 22 December 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>**