

Significant inland flooding impacts are probable in parts of Wales and Hereford today (Saturday) and tomorrow from Storm Darragh. The overall flood risk is MEDIUM.

Specific Areas of Concern Map 1 - Saturday 7 December 2024



Source River Surface Likely duration 2 Days

Significant inland flooding impacts probable in Wales, rivers impacts only in Hereford.



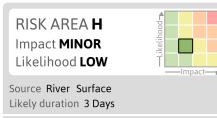
Likely duration 2 Days

Heavy rain falling on wet ground. Local inland flooding impacts probable.



Likely duration 4 Days

Rivers responding over the weekend to heavy rain from Storm Darragh.



Heavy and persistent rainfall falling on some sensitive areas.

RISK AREA B	poor
Impact SIGNIFICANT	
Likelihood LOW	' <u> </u>

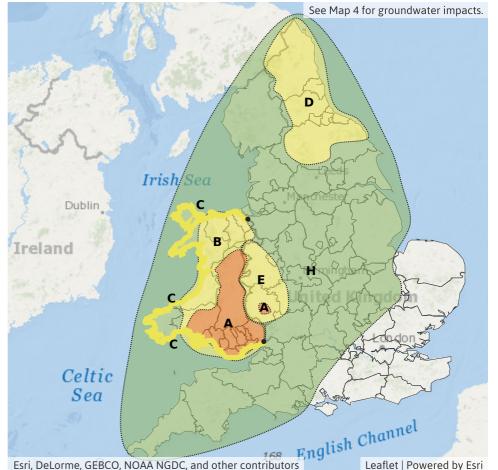


RISK AREA C		
mpact MINOR		
Likelihood HIGH		
	 -Imp	6

Source River Surface Likely duration 3 Days

Significant inland flooding impacts possible on Saturday and into Sunday.

Source Coastal/Tidal Likely duration 1 Day
Stormy, with local coastal impacts expected from spray and wave overtopping.



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Flood Guidance Statement

FLOOD FORECASTING CENTRE

A working partnership betweer Environment Agency

Met Office

15:30hrs Saturday 07 December 2024

Specific Areas of Concern Map 2 - Sunday 8 December 2024 **RISK AREA**A RISK AREA D **RISK AREA B** Impact SIGNIFICANT Impact SIGNIFICANT Impact MINOR Likelihood **MEDIUM** Likelihood LOW Likelihood **MEDIUM** Source River Surface Source River Source River Surface Likely duration 2 Days Likely duration 3 Days Likely duration 2 Days Heavy rain falling on wet ground. Local Ongoing river impacts on the River Severn Ongoing river impacts continuing until and in Hereford. Monday on the River Dee inland flooding impacts probable. See Map 4 for groundwater impacts. RISK AREA E 206 Impact MINOR Sea Likelihood **MEDIUM** Source River Likely duration 4 Days Ongoing river flooding impacts on the rivers Severn and Dee. RISK AREA F D Impact MINOR Likelihood **MEDIUM** Source River Irish Sea Likely duration 1 Day Ongoing river flooding impacts on Sunday Dublin only on the River Towy. RISK AREA G Impact MINOR Likelihood **MEDIUM** Source River Likely duration 2 Days Ongoing river impacts on the Rivers Usk and Celtic Wye Sunday and Monday Sea English Channel RISK AREA H Impact MINOR 168 Likelihood LOW 17 Likely duration 3 Days

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Source River

Ongoing river flooding possible



Minor river flooding impacts possible



Flood Guidance Statement 15:30hrs Saturday 07 December 2024



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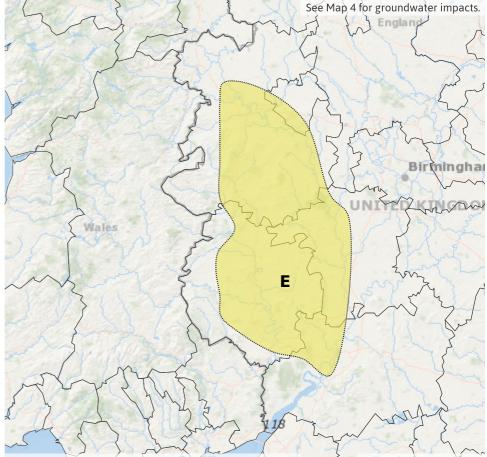
Met Office

Specific Areas of Concern Map 3 - Monday 9 and Tuesday 10 December 2024



Likely duration 4 Days

Rivers continuing to respond to heavy rain from Storm Darragh.



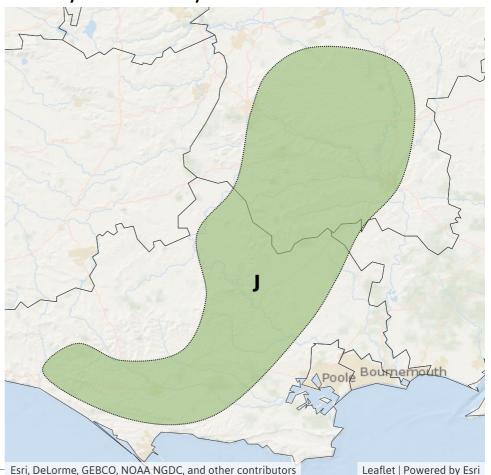
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Specific Areas of Concern Map 4 - Saturday 7 to Wednesday 11 December 2024

RISK AREA J Impact **MINOR** Likelihood **LOW**

Source Ground Likely duration 5 + Days

Localised groundwater flooding impacts are possible.



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Assessment of flood risk



The river flood risk is MEDIUM today (Saturday) and tomorrow.

Significant river flooding impacts are probable in parts of Wales and Hereford today and tomorrow. Ongoing significant flooding impacts are possible in parts of Wales tomorrow. This is due to Storm Darragh bringing heavy and persistent rain to already sensitive catchments and potential for wind-blown debris to cause blockages.

Minor river flooding impacts are probable across parts of England this weekend and are possible more widely. Ongoing river flooding impacts are probable across parts of the West Midlands until Tuesday.

See Specific Areas of Concern Maps.

Surface water

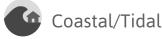
The surface water flood risk is MEDIUM today (Saturday).

Significant surface water flooding impacts are probable in parts of South Wales, and are possible more widely across Wales, today. This is due to Storm Darragh bringing heavy and persistent rain to already wet ground and potential for wind-blown debris to cause blockages.

Minor surface water flooding impacts are probable across parts of the North East of England this weekend and possible more widely due to heavy rain.

See Specific Areas of Concern Maps.

Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow.



The coastal/tidal flood risk is LOW today (Saturday).

Minor coastal flooding impacts are expected around the coasts of Wales on Saturday and possible but not expected for parts of the East coast of England today and tomorrow due to very strong winds, and spray/wave overtopping from Storm Darragh.



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

Minor groundwater flooding impacts are possible in parts of Dorset, Wiltshire and Hampshire for the next five days due to rising groundwater levels from recent heavy rainfall. See Specific Areas of Concern Map.

Flood Guidance Statement

15:30hrs Saturday 07 December 2024



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Agency

Flood risk matrix HIGH LIKELIHOOD 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 Sunday 08 December 2024 (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