# National Drought Group agrees further action to tackle drought through winter

Participants at the latest <u>National Drought Group</u> (NDG) meeting have set out further action needed now and over winter to mitigate the impacts of drought on water supplies, agriculture and the environment next year.

Senior decision makers from the Environment Agency, government, water companies and key representative groups, met today (28 September) to discuss the current situation, which — despite recent rainfall — sees most areas across England still experiencing drought conditions.

Although essential supplies of water remain safe, and many areas of England have experienced rainfall in recent weeks, reservoirs across the country continue to be at lower levels than usual. Nearly half of reservoirs were classed as exceptionally low for the time of year in the most recent monthly water situation report for August, with total reservoir stocks at 52% of total capacity on 20 September.

September rainfall has had a limited positive impact on water levels, after six months of below average rainfall. Current September rainfall totals ranged from 47% of the long-term average (LTA) in north-west England to 89% of the LTA in south-east England. Very dry soils mean that rainfall will take longer to replenish groundwater and reservoir water levels.

As a result, most of England remains in drought, with 11 of the Environment Agency's 14 areas in drought. The remaining areas classed as being in 'prolonged dry weather' include Greater Manchester, Merseyside and Cheshire; the North East; and most recently Cumbria and Lancashire, which moved to prolonged dry weather status last week. Without average rainfall over autumn and winter, it is expected that the drought will continue into 2023.

The Group discussed how the tools within the pre-agreed water company drought plans have had a positive effect on demand so far, but the Environment Agency expects water companies to continue to take all the necessary actions to mitigate the impact of the drought by implementing their drought plans. This includes applying for drought permits and drought orders where required to increase their water supplies.

The following drought permits have recently been submitted to the Environment Agency by water companies:

- 1. South West Water have applied for a drought permit to manage the abstraction of water from the Tamar Lakes in Cornwall
- 2. Yorkshire Water have applied for drought permits to conserve water by reducing the flows out of the North West group of reservoirs
- 3. South East Water have applied for a drought permit to manage the

- abstraction of water from the Ardingly (River Ouse) reservoir
- 4. Thames Water have applied for a drought permit to manage the abstraction of water from the Farmoor (River Thames) reservoir

The Environment Agency have also recently applied to Defra for two <u>drought</u> <u>orders</u> to protect the water environment of the Black Moss and Elslack Reservoirs.

Today, National Drought Group members agreed to:

- 1. Take a proactive approach to implementing drought plan interventions and other, additional schemes, over the winter period.
- 2. Review the projections for autumn and winter and continue scenario planning into next year
- 3. Continue working collaboratively across sectors to manage the impacts on water supplies, the environment and agriculture.

David Dangerfield, Environment Agency Director of Water, Land and Biodiversity and chair of the NDG, said:

When rain falls, it is easy to assume the need to act against drought and prolonged dry weather has passed — but that is not the case. Water pressures on agriculture, wildlife and the environment remain high as we head into the autumn and winter, which is why we must continue to manage water wisely.

For this year - and indeed the coming decade - significant action must be taken if we are to mitigate the impacts of climate change on our water security.

The past summer has been a clear reminder of the need to effectively prepare for weather extremes and how we make the very best use of our water resources. Our National Framework for Water Resources sets out clearly what we are doing in the face of a new normal for water and we are determined to continue driving that forward.

Attending the National Drought Group meeting for the first time since taking up her role, Trudy Harrison, Minister for Water Security, said:

I look forward to working with the Environment Agency, water companies and everyone else involved in the water industry to strengthen our water security

While essential water supplies are safe, more work must be done to ensure that we accelerate the investment needed to cut leaks, increase water efficiency and water supply and better prepare for prolonged dry weather events over the coming decade.

Water companies must put the needs of their bill payers at the

heart of their plans — which means redoubling efforts to cut leakage, accelerate delivery of projects increasing water resilience and protect our natural environment.

Water companies have a statutory duty to ensure water supplies and it is for the individual companies to ensure they remain resilient for their customers.

In drought affected areas, the public and businesses should be very mindful of the pressures on water resources and should use water wisely. But while there is an important role for individuals to sustainably manage their usage, Government expects water companies to act to reduce leakage and fix leaking pipes as quickly as possible and take timely and wider action alongside government policy.

The National Drought Group will continue to work very closely together over the coming weeks. Environment Agency Chief Executive, Sir James Bevan, will chair a further meeting of the Group on 14 October when the Water Supply subgroup will report back on progress made with planning to manage any water shortfalls into 2023.

#### Further action

Action is already being taken by Government, Environment Agency, water companies, environmental and angling groups and farmers to manage the impacts. The EA's ongoing actions include:

- 1. Managing abstraction licences to balance the needs of water companies and our natural environment;
- 2. Working with farmers, businesses and other abstractors to manage water availability and ensure they get the water they need to be resilient while maintaining our protection of the environment.
- Operating water transfer schemes between different areas of the country, to make sure water gets to the areas which are worst affected by prolonged dry weather and the drought;
- 4. Planning with water companies and ensuring they are implementing their drought plans and applying for drought permits and drought orders where required. Every water company in England has a published drought plan available on their website;
- 5. Monitoring environmental conditions on key rivers to check temperature, dissolved oxygen levels and algae activity
- 6. Activating EA waterways drought plans to carefully manage navigations
- 7. Reoxygenating water and rescuing fish in distress where river flows are especially low;

#### Further information:

Attendees at the National Drought Group included

- Environment Agency
- 2. Defra
- 3. AHDB
- 4. HTA

- 5. DLUHC
- 6. Canal and River Trust
- 7. Consumer Council for Water
- 8. Drinking Water Inspectorate
- 9. Energy UK
- 10. National Resources Wales
- 11. Rivers Trust
- 12. RSPB
- 13. Ofwat
- 14. UKHSA
- 15. Met Office
- 16. MOSL
- 17. Natural England
- 18. National Farmers Union
- 19. Water UK
- 20. Waterwise
- 21. Welsh Government
- 22. Affinity Water
- 23. Anglian Water
- 24. Northumbria Water
- 25. Southern Water
- 26. Yorkshire Water
- 27. SES
- 28. South Staffs Water
- 29. Thames Water
- 30. Severn Trent
- 31. South West Water
- 32. South East Water
- 33. United Utilities
- 34. Wessex Water
- 35. DCWW

Please see the map of Environment Agency areas <a href="here">here</a>.

The Environment Agency uses four stages to describe and manage drought conditions:

- 1. Prolonged dry weather
- 2. Drought
- 3. Severe Drought
- 4. Recovering Drought

### Drought orders and drought permits

- 1. Water companies can apply for drought permits from the Environment Agency to help them manage public water supplies.
- 2. If granted, they give companies more flexibility to manage their resources during periods of drought.
- 3. A drought permit can last up to six months but can be amended to last up to a year.
- 4. Water companies will need to prove that they are making efforts to conserve water (for example by imposing a Temporary Use Ban (hosepipe

- ban) before EA will grant a permit.
- 5. Drought orders can also be applied for by the Environment Agency or a water company. They can be used by the Environment Agency to protect the environment (an environmental drought order) or by water companies to maintain water supply.
- 6. Drought orders are issued/granted by the Environment Secretary.
- 7. Before granting an order, the Environment Secretary must be satisfied that there is an "exceptional shortage of rain", and that there is an "actual or threatened serious deficiency in water supplies" or a "serious threat to the environment due to low flows or water levels"

### <u>Winners of the Falklands regional</u> <u>student competition 2022/2023</u> announced

World news story

The Falkland Islands Government and the British Embassies in Argentina, Brazil, Chile and Uruguay announce the winners of the 2022/2023 student competition to visit the Falkland Islands.



The Falkland Islands Government and the British Embassies in Brazil, Argentina, Uruguay and Chile are delighted to announce the winners of this year's regional student competition. Participants from the four countries were asked to submit a short video in English, in which they answered the question: "Why would I like to meet my neighbours in the Falkland Islands?".

Almost 200 students entered the competition. All entries were reviewed and representatives from the Falkland Islands Government and British Embassies of the four countries selected the winners:

- Braian Espinoza Zalazar Argentina
- Barbara Rost Dalchiavon Brazil

- Isidora Ocampos Chile
- Sofía Canessa Uruguay

The winners will travel to the Falkland Islands in January, where they will spend a week experiencing the unique character of the Islands including its food and culture, nature and environment and meeting members of the community.

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## Welcoming support for a peaceful twostate solution by Israeli and Palestinian leaders

Thank you President, and I thank Special Coordinator Wennesland for his helpful but sobering briefing.

Let me start by welcoming both Prime Minister Lapid and President Abbas' support for a two-state solution, during their speeches to the General Assembly last week. The UK firmly believes that a two-state solution, based on 1967 lines, with Jerusalem as a shared capital and a just solution for refugees is the best way to deliver long-term peace.

The challenges facing a two-state solution however remain significant. We share deep concerns about the deteriorating security situation in the West Bank. And we urge all parties to reduce tensions and avoid de-stabilising unilateral actions.

We urge Israel not to proceed with demolitions at Masafer Yatta, which would cause unnecessary suffering, and are against international law in all but the most exceptional circumstances.

We unequivocally condemn the execution of five Gazans by Hamas this month. The UK opposes the death penalty in all circumstances.

In the West Bank, in 2022 more Palestinians have been killed by Israeli forces since the UN started recording fatalities in 2005. The UK remains fully supportive of Israel's right to self-defence, but where there are accusations of excessive use of force, we advocate swift, transparent investigations.

We are appalled too by terrorist attacks against Israeli citizens. Such attacks cannot be justified.

We appreciate Norway's leadership in convening the Ad Hoc Liaison Committee

this month. We welcome progress on economic measures, including the electronic payment of Palestinian workers in Israel, and work ensuring the continued success of E-Vat. However, bolder and faster action is needed to deliver real economic change in the OPTs. TThe UK is committed to supporting another meeting of the Joint Economic Committee as soon as possible.

We also thank Jordan and Sweden for hosting a Ministerial meeting in support of UNRWA. The UK is a long-standing financial and political supporter of UNRWA, and we welcome UNRWA's continued support to Palestinian refugees across the region. We encourage further dialogue among partners to ensure delivery on UNRWA's mandate.

In conclusion President,

Peace will only be achieved only through meaningful dialogue between the parties, which tackles the drivers of instability and violence in the immediate term. We encourage further and deeper engagement towards this goal.

Thank you.

### New £50 million cyber academy to benefit influential UK-US relationship

- World-class cyber training in the UK to be expanded thanks to £50m investment.
- New academy will benefit international partners, including the US, through exchanging knowledge and ideas in cyberspace operations.
- Announcement made during defence summit onboard HMS Queen Elizabeth, anchored in New York City.

The announcement comes as UK and US defence chiefs attend the Atlantic Future Forum 2022 in New York City this week.

The two-day forum seeks to advance vital defence, security, trading and economic partnerships between the UK and US, and explore how to boost innovation, economic growth and resilience.

Building on the success of the UK's Defence Cyber School, the new Defence Cyber Academy will develop sovereign and international courses and support wider UK endeavours in developing the national cyber profession — launching in 2022.

It will bolster the ranks of the UK and international allies, including the United States, training high-quality defence personnel to be at the forefront of cyber technology, strategy and operational preparedness. Closer alliances between our nations, delivered through shared experiences and training, will

allow our personnel to better prepare for NATO, joint and multi-domain operations of the future.

Backed by £50 million, the academy will support the wider development of the national cyber profession, as part of the National Cyber Strategy. It will:

- Increase the volume and scope of training and education, supporting the growth of Defence's cyber workforce
- Collaborate with global allies, to identify and adopt best-practice, and provide international products and services
- Engage with industry and academia to enhance its Higher Education and research programme

### Defence Secretary Ben Wallace said:

Defence co-operation between the United Kingdom and the United States is the broadest and deepest of any two countries in the world, and will continue to expand in the coming decades.

The Defence Cyber Academy builds on that collaboration, defining closer integration and shared capability, helping us and our allies counter global cyber security threats, staying one step ahead and at the forefront of this cutting-edge military domain.

Based in Shrivenham, Oxfordshire, the launch of the academy comes after the DCMS revealed cyber-attacks, including espionage activity and ransomware infiltration, across Government has cost an estimated £100 million in the last year.

### Commander of Strategic Command, General Sir Jim Hockenhull said:

As Defence's leader for the cyber domain, Strategic Command is committed to ensuring our personnel have the cyber skills needed to maintain a competitive edge against our adversaries. The Defence Cyber Academy will allow us to expand the training opportunities we offer, and share these with our international allies. This new development will help us share our expertise and better conduct the integrated operations needed in a modern battlespace.

The Atlantic Future Forum is taking place on board HMS Queen Elizabeth, anchored in the Hudson River just off New York City's financial district. In the coming months, the aircraft carrier will be at the heart of a powerful task group made up of thousands of sailors, up to ten ships, F-35B Lightning jets, helicopter squadrons and Royal Marines Commandos which will operate across Europe this autumn.

The conference is an opportunity to discuss the success of the UK and US working collaboratively at unprecedented speed to support the Armed Forces of Ukraine with crucial military capabilities since Russia's illegal and

unprovoked invasion.

The continued and very close relationships between US and UK suppliers and governments has seen typical procurement timelines shortened from months to days, allowing the supply of military aid in record speed.

As well as the large capabilities, such as multi-launch rocket systems, ground-to-air missiles and anti-tank weapons, non-lethal military aid has been procured at pace. For example, around 200 armoured vehicles have been fitted with sophisticated military communications capabilities and delivered to Ukraine, involving the designing of dozens of components from scratch.

## Closed financial notice to improve: Bradford College

Published 15 March 2018 Last updated 28 September 2022 <u>+ show all updates</u>

1. 28 September 2022

The financial notice to improve for Bradford College has been closed.

2. 18 November 2020

This letter and it's annex serves as a revised notice to improve at Bradford College.

3. 15 March 2018

First published.