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Level 5 - 18th August 2025

Data centres putting strain on water supplies

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https://breakingnewsenglish.com/2508/250818-data-centres-water-5.html

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Please try Levels 4 and 6. They are (a little) harder.

X (Twitter)



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THE READING

From https://breakingnewsenglish.com/2508/250818-data-centres-water-5.html

The National Drought Group (NDG) in the UK has warned that data centres are putting a strain on the water supply. This is also a worry in many countries. The group did not say to what degree these facilities are causing drought conditions in parts of the UK. The centres use up to 10 billion litres of water per year to cool their facilities. One water company said a large data centre can use as much water as 50,000 households. Despite environmental concerns, the UK is pushing ahead to build many more data centres. The UK said the centres were essential for economic growth.

The NDG has asked people to cut back on the water they use. One measure is to delete unwanted emails and large images. This could cut the demand for water as data centres require huge amounts of water to cool their systems. The NDG chairperson said a simple everyday action such as deleting email will "really help the collective effort to reduce demand and help preserve the health of our rivers and wildlife". However, experts say the water saved from deleting files stored in the cloud is merely a drop in the ocean and may not help with water shortages.

Sources: https://www.theverge.com/science/758275/drought-delete-files-email-data-center-water-uk

 $\verb|https://www.gov.uk/government/news/national-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-nationally-drought-group-meets-to-address-national-drought-group-meets-to-address-national-drought-group-meets-to-address-national-drought-group-meets-to-address-national-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-meets-drought-group-group-meets-drought-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-group-$

significant-water-shortfall

https://www.bbc.com/news/articles/clyr9nx0jrzo

PHRASE MATCHING

From https://breakingnewsenglish.com/2508/250818-data-centres-water-5.html

PARAGRAPH ONE:

- 1. putting a strain
- 2. This is also a worry in
- 3. The group did not say to what
- 4. causing drought
- 5. use as much water as
- 6. Despite environmental
- 7. The UK said the centres
- 8. economic

- a. conditions
- b. were essential
- c. concerns
- d. growth
- e. degree
- f. 50,000 households
- g. on the water supply
- h. many countries

PARAGRAPH TWO:

- 1. cut back
- 2. One measure is to
- 3. This could cut
- 4. huge amounts of water to
- 5. a simple
- 6. help preserve the health
- 7. a drop
- 8. water

- a. the demand for water
- b. in the ocean
- c. everyday action
- d. shortages
- e. of our rivers
- f. on the water they use
- g. cool their systems
- h. delete unwanted emails

LISTEN AND FILL IN THE GAPS

From https://breakingnewsenglish.com/2508/250818-data-centres-water-5.html

The	National	Drought	Group	(NDG)	in th	ne Uk	(has
(1)			cent	res are p	utting a	strain	on the
water	supply.	This is also	(2)				many
count	ries. The	group did ı	not say (3)			
these	facilities a	are causing	drought	condition	s in pai	ts of t	he UK.
The o	centres us	se up to 1	.0 billion	litres o	f water	per y	ear to
(4)			On	e water o	company	said a	a large
data	centre can	use as mu	ch water	as 50,00	0 house	holds. I	Despite
enviro	onmental d	concerns, th	e UK is	5)			
build	many m	nore data	centres.	The U	K said	the	centres
(6)			econ	omic grov	vth.		
The N	IDG has a	sked people	e to (7)				the
		se. One (
		s and large					
		centres (9)	_				
		ms. The NI					
	•	leleting ema	•			•	, ,
		and (10)					
		life". Howev		•			
		ored in the o					
iii uie	ocean and	a illay HUL H	こIU (12)				

PUT A SLASH (/) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2508/250818-data-centres-water-5.html

The National Drought Group (NDG) in the UK has warned that data centre sareputtingastrainonthewatersupply. This is also aworry in many count ries. The group did not say to what degree these facilities are causing drou ghtconditionsinpartsoftheUK. The centresus eupto 10 billion litres of wa terperyeartocooltheirfacilities. Onewater companysaidalarged atace ntrecanuseasmuchwateras50,000households.Despiteenvironment alconcerns, the UK is pushing a head to build many more data centres. The eUKsaidthecentreswereessentialforeconomicgrowth.TheNDGhasas kedpeopletocutbackonthewatertheyuse. Onemeasureistodeleteunw antedemailsandlargeimages. This could cut the demand forwater as dat acentresreguirehugeamountsofwatertocooltheirsystems. The NDGc hairpersonsaidasimpleeverydayactionsuchasdeletingemailwill"reall yhelpthecollectiveefforttoreducedemandandhelppreservethehealth ofourriversandwildlife". However, experts say the waters aved from del etingfilesstoredinthecloudismerelyadropintheoceanandmaynothelp withwatershortages.

DATA CENTRES SURVEY

From https://breakingnewsenglish.com/2508/250818-data-centres-water-4.html

Write five GOOD questions about data centres in the table. Do this in pairs. Each student must write the questions on his / her own paper.

When you have finished, interview other students. Write down their answers.

	STUDENT 1	STUDENT 2	STUDENT 3
Q.1.			
Q.2.			
Q.3.			
Q.4.			
Q.5.			

- Now return to your original partner and share and talk about what you found out. Change partners often.
- Make mini-presentations to other groups on your findings.

WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student A: Do not show these to your speaking partner(s).

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QUESTIONS & ASK YOUR PARTN

WRITING

From https://breakingnewsenglish.com/2508/250818-data-centres-water-5.html

Write about data centres	for 10 minutes.	Read and talk	about your pa	artner's paper