

Cooking Oils Linked to Cancer: What You Need to Know

Description

In a recent survey, scientists discovered that more than half of the world's great rivers are drying up. This study, published in a famous science journal, explains that big rivers like the Colorado in the United States and the Yangtze in China are losing water. This is very concerning because many people, animals, and plants depend on these rivers for survival.

The scientists found that human activity is one of the main reasons for this issue. There are many dams being built across the world, which block the natural flow of rivers. Also, a lot of water is taken out for farming and for use in our homes. Another big factor is climate change. As the Earth gets warmer, rainfall patterns change, and this can cause rivers to have less water.

This situation can lead to serious problems. Millions of people depend on these rivers for drinking water, fishing, and farming. If the rivers dry up, it could hurt the economy and people's way of living. Many species of fish and other wildlife that live in or around rivers might also be at risk.

To fix this, the scientists suggest several solutions. They recommend using water more efficiently and building fewer dams. They also say it is crucial to fight climate change by reducing pollution and using more renewable energy sources like wind and solar power.

Overall, taking care of our rivers is important for the health of people and nature. It is essential for governments and individuals to work together to protect this vital resource.

Vocabulary List:

- 1. Dams /dæmz/ (noun): Barriers built across rivers to control water flow.
- 2. **Climate Change** /'klaɪ.mət tʃeɪndʒ/ (noun): Long-term alteration of temperature and typical weather patterns in a place.
- 3. **Efficiently** /ɪˈfɪʃ.ənt.li/ (adverb): In a manner that achieves maximum productivity with minimum wasted effort or expense.
- 4. Vital /'vaɪ.təl/ (adjective): Absolutely necessary or important; essential.
- 5. **Concerning** /kənˈsɜrnɪŋ/ (adjective): Causing worry or concern.
- 6. **Survival** /sər'vaɪ.vəl/ (noun): The state or fact of continuing to live or exist typically in spite of an accident ordeal or difficult circumstances.

Comprehension Questions



Multiple Choice

1. What is one of the main reasons for the drying up of the world's great rivers?

Option: Increased rainfall
Option: Construction of dams

Option: Plant irrigation
Option: Reduced pollution

2. Which two big rivers are mentioned in the text as losing water?

Option: Amazon and Nile

Option: Colorado and Yangtze
Option: Ganges and Rhine
Option: Euphrates and Mekong

3. What is suggested as a solution to help prevent rivers from drying up?

Option: Building more dams

Option: Taking more water for farming Option: Using water more efficiently Option: Ignoring climate change

4. Which activity is not mentioned as a contributor to the drying up of rivers?

Option: Farming

Option: Household water usage

Option: Climate change

Option: Refilling rivers with water

5. What can happen if rivers dry up according to the text?

Option: Decrease in pollution
Option: Boost in economy

Option: Harm to economy and people's way of living

Option: Increase in wildlife population

6. What is essential for governments and individuals to do to protect rivers?

Option: Ignore the issue

Option: Work together to protect the resource

Option: Build more dams
Option: Increase pollution



True-False

7. Many people, animals, and plants depend on the world's great rivers for survival.
8. Dams have no impact on the natural flow of rivers.
9. Climate change is not a factor contributing to the drying up of rivers.

10. Reducing pollution is recommended as a solution by the scientists.

11. Millions of people do not depend on rivers for drinking water, fishing, and farming according to the text.

12. Using more renewable energy sources is suggested to fight climate change.

Gap-Fill

13. Millions of people depend on these rivers for drinking water, fishing, and
14. Big rivers like the Colorado in the United States and the Yangtze in China are losing
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15. One of the main reasons for the drying up of rivers is the construction of many
16. The scientists recommend using water more to help prevent rivers from drying
up.
17. It is essential for governments and individuals to work together to protect this vital
·
18. Many species of fish and other wildlife that live in or around rivers might be at
if the rivers dry up.



Answer

Multiple Choice: 1. Construction of dams 2. Colorado and Yangtze 3. Using water more efficiently 4. Refilling rivers with water 5. Harm to economy and people's way of living 6. Work together to protect the resource

True-False: 7. True 8. False 9. False 10. True 11. False 12. True

Gap-Fill: 13. farming 14. water 15. dams 16. efficiently 17. resource 18. risk

Vocabulary quizzes

Multiple Choice (Select the Correct answer for each question.)

1. What structures are typically built to store water?

Option: Houses Option: Dams Option: Schools Option: Factories

2. What term refers to the surroundings in which an organism operates and interacts?

Option: Infrastructure
Option: Environment
Option: Economy
Option: Technology

3. What is the contamination of the environment with harmful substances known as?

Option: Purification Option: Pollution Option: Fertilization Option: Irrigation

4. What process involves returning something to its former condition?

Option: Destruction Option: Conservation Option: Restoration Option: Disposal

5. What layer of gases surrounds the Earth?



Option: Crust

	Option: Atmosphere Option: Mantle
	Option: Core
	A group of people living in the same place or having a particular characteristic in common is known as a: Option: Herd Option: Community Option: Pack Option: Flock
7.	What term describes the state of being comfortable healthy or happy?
	Option: Distress Option: Well-being Option: Misery Option: Sorrow
8.	What word refers to a number of different types of things or people?
	What word refers to a number of different types of things or people? Option: Monotony Option: Uniformity Option: Regularity Option: Variety The state or fact of continuing to live or exist typically in spite of an accident or ordeal is known as:
9.	The state or fact of continuing to live or exist typically in spite of an accident or ordeal is known as:
	Option: Survival Option: Extinction Option: Demise Option: Death
10	. Who has the power or right to give orders make decisions and enforce obedience?
	Option: Authorities Option: Citizens Option: Rebels Option: Refugees
Gā	ap-Fill(Fill in the blanks with the correct word from the vocabulary list.)
11	. The new hotel boasts state-of-the-art to make guests feel comfortable during
th	eir stay.



12. In case of an	please follow the evacuation procedures immediately.			
13. After the earthquake the region experienced aftershocks in the form of continued				
·				
14. It is always wise to stay	for unforeseen events.			
15. Probiotics can promote a healthy _	system by aiding in food breakdown.			
16. The artist felt	to create beautiful paintings after visiting the art gallery.			
17. After a sumptuous meal the diners	were with the delicious food.			
18. The political candidate held a	to gather support from the community.			
19. The fans	slogans to cheer on their favorite team during the match.			
20. Drinking enough water is	for maintaining good health.			
Matching Sentences (Match each definition to the correct word from the vocabulary list.)				
21. The news about the pandemic was alarming and caused significant worry among the population 22. The new software helped the company process orders and manage inventory in a more producti manner.				
			23. The town hall meeting was sched community issues.	duled to allow residents to come together and discuss important
 24. Oxygen is a element for sustaining life on Earth. 25. The conference had over 500 from various countries sharing their research and findings. 26. Protecting the is crucial for the well-being of future generations. 				
			27. The motivational speaker left the	e audience feeling ready to pursue their dreams.
			28. The rapid rate of in the Amazon r	rainforest is a cause for global concern.
29. The drive along the coast offered	I breathtaking views of the ocean and cliffs making it a route.			



30. The local urged residents to evacuate the area due to the approaching hurricane.

Answer

Multiple Choice: 1. Dams 2. Environment 3. Pollution 4. Restoration 5. Atmosphere 6. Community 7. Well-

being 8. Variety 9. Survival 10. Authorities

Gap-Fill: 11. Facilities 12. Emergency 13. Tremors 14. Prepared 15. Digestive 16. Inspired 17. Satisfied 18.

Rally 19. Chanted 20. Essential

Matching sentence: 1. Concerning 2. Efficiently 3. Gather 4. Vital 5. Participants 6. Environment 7. Inspired

8. Deforestation 9. Scenic 10. Authorities

CATEGORY

1. Health - LEVEL3

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