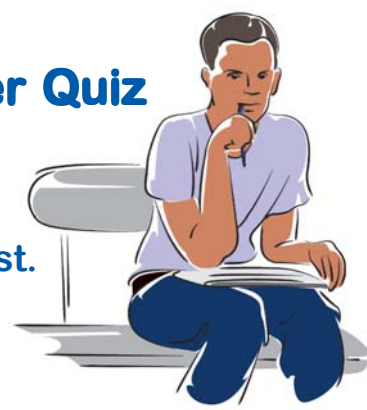




Water Research Commission (WRC) Water Quiz

Win exciting prizes in the WRC Water Quiz!
Three finalists will be transported to the WRC
in Pretoria and will take part in a live quiz contest.
There will be exciting prizes
for the winner and the runners-up!



What percentage of the world's water is available for humans to use?

.....

What is the world's largest river?

What is the percentage of water that makes up the human body?

.....

What is the average annual rainfall for South Africa?

.....

How many litres of water per wash cycle does the average automatic dishwasher use?

.....

How many litres of water per minute does a garden hose spray?

.....

What is the estimated current usage of groundwater in South Africa?

.....

What percentage of national storage capacity is provided by dams owned by the Department of Water Affairs and Forestry?

.....

Which sector (e.g. domestic, mining, agriculture, industrial, etc.) is the largest user of water in South Africa?

.....

What percentage of water is used by the sector above?.....

Which river basin extends over 964 000 km², 62% of which falls within South Africa?

.....

Which dam in South Africa is responsible for the greatest generation of hydro-electric power?

.....

What is the name of South Africa's Minister of Water Affairs and Forestry?

.....

What is the name of the Director-General of the Department of Water Affairs and Forestry?

.....

How much of free basic water is provided per household per month?

.....

When was this policy implemented?.....

How many water boards exist in South Africa?

Approximately how many people in the world die each year from water-related diseases?

.....

What does Pula (Botswana's currency) mean?

What term does Canada use to describe water, indicating its scarcity and value?

.....

What is the average rainfall per annum for Gauteng?.....

What is the WRC's vision?

.....

.....

.....

.....

What is the title of the WRC booklet on careers in the water sector?

.....

Approximately how much water does the human body lose daily?

What would you add (substances and quantities) to one litre of water to make a rehydration solution to be used when a person dehydrates from conditions such as cholera?

.....

.....

Closing Date: 22 March 2005

You may fax this page to:

Attention: Yuven Gounden, WRC

012-3309049 / 012-3312565

OR

e-mail the answers only to yuveng@wrc.org.za

Do NOT forget to fill in your name and contact details!



Name:

Age:**Grade:**

School:

Tel. No.:

Address:

.....

.....

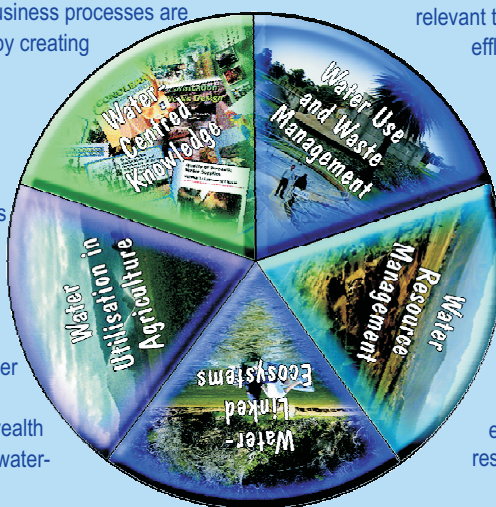


Water Research Commission

Invests in the creation, dissemination and application of knowledge through five Key Strategic Areas

The KSA focuses on knowledge management, including the development and protection of knowledge resources. The WRC functions as a knowledge organisation and hence its fundamental business processes are knowledge-based, thereby creating value for the WRC and its stakeholders.

The strategic focus in this KSA is on increasing the efficient use of water for production of food, fibre, fuelwood and timber; ensuring sustainable water resource use; reducing poverty and increasing wealth of people dependent on water-based agriculture.



This KSA aims to proactively and effectively lead and support the advancement of technology, science, management and policies relevant to water supply, waste and effluent management, for the domestic, industrial and mining water sectors.

This KSA supports the implementation of the NWA by developing tools and technologies for water resource assessment, guidelines and decision-support systems to support decision-makers in achieving equitable and efficient allocation of water resources among competing needs.

Research undertaken within this KSA addresses the conservation of aquatic ecosystems in order to provide the knowledge for their sustainable functioning in terms of the national commitment to international conventions and the ongoing provision of goods and services which ecosystems deliver.

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