




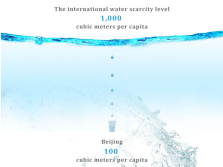
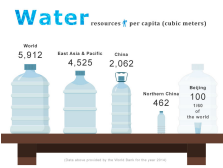
# How the world's largest water diversion project benefits Beijing

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# How the world's largest water diversion project benefits Beijing

## Why does Beijing need diverted water?



Prior to the arrival of water from the Tanghe River, Beijing was supplied with water from 11 local water sources. The city's water demand is 2.8 billion cubic meters.

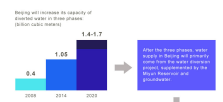


## How is water diverted?

After 11 years of construction, the first stage of the central line of the water diversion project was put into operation on Dec. 12, 2014, supplying 1.8 billion cubic meters of water to Beijing each year.



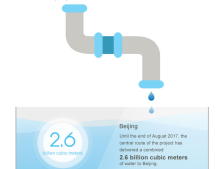
## How to use diverted water?



The diverted water will cover the peak areas in Beijing on weekdays in urban Beijing, Yongde District, Chaoyang District, Miyun District, Dingyuan District, Yanqing District, Pinggu District, Mentougou District, Fangshan District, Daxing District, Tongzhou District.



## How does diverted water benefit Beijing?



Improving the quality of drinking water: The quality of the diverted water meets Class II water standard with treated water and tap water in urban.

The diverted water is planned to reach about 11 million residents in Beijing.

Strengthening strategic water storage: The Danjiangkou Reservoir has been replenished with 2.8 billion cubic meters of water from the Tanghe River, increasing the storage capacity for the local reservoir which leads to the higher amount of water storage in the reservoir.


Creating water replenishment: A total of 200 million cubic meters of groundwater has been saved, raising the level of groundwater in the plain areas in Beijing by 10 centimeters.

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