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## “SDG 6: Clean Water and Sanitation”

### Introduction

Without water we can't live. Water supports out agriculture and aquaculture. Clean water is vital. However, due to bad economics or poor infrastructure, millions of people including children die every year from diseases associated with inadequate water supply, sanitation and hygiene. Therefore, **Shatt Al-Arab University College** takes this in consideration.

#### 6.2.1 Water consumption tracking

The university tracks water use by measuring the amount of water entering it for drinking, washing, irrigation, and other uses.



#### 6.3 Water usage and care

##### 6.3.1 Wastewater treatment

The college's wastewater is connected to the main sewage system to be transferred to the main treatment unit where the water is treated





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### 6.3.2 Preventing water system pollution

The college's water supply network is implemented tightly and according to approved standards to prevent pollutants from reaching it and to prevent leakage into it, causing water waste.





### 6.3.3 Free drinking water provided

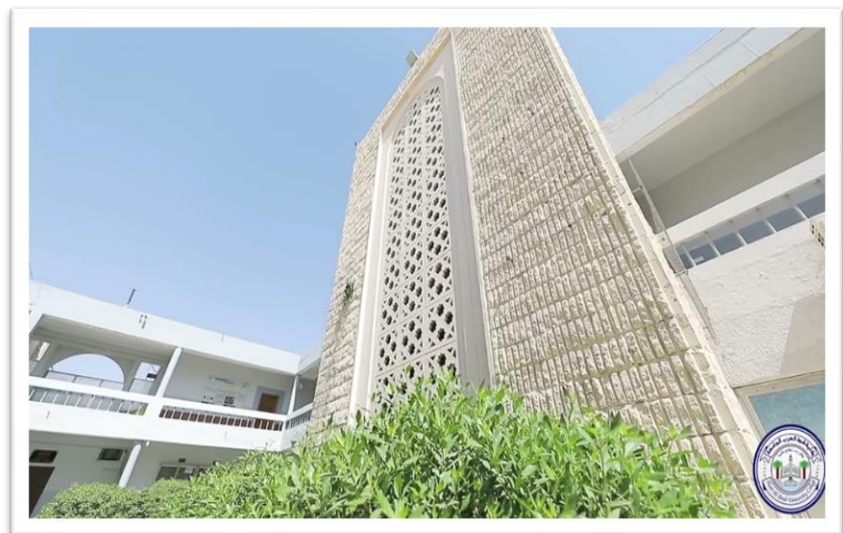
The college provides free water to students, employees, and visitors through water bottles for drinking and water taps for washing, watering, and other uses.





### 6.3.4 Water-conscious building standards

Designing buildings in a manner that respects the environment, taking into account reducing the consumption of energy, materials and resources while reducing the effects of construction and use on the environment while organizing harmony with nature. Sustainable architecture is framed from a larger perspective by discussing the economically and politically pressing issues of our world. Broadly, sustainable architecture seeks to minimize negative environmental impacts in buildings by enhancing the efficient use of materials, energy and space.





### 6.3.5 Water-conscious planting

Shatt Al-Arab University College grows plants that consume less water and increases green areas to reduce water consumption.



### 6.4 Water reuse

#### 6.4.1 Water reuse policy

Shatt Al-Arab University College connects the wastewater to the main sewage system to transfer it to the main treatment plant for the wastewater to be treated.

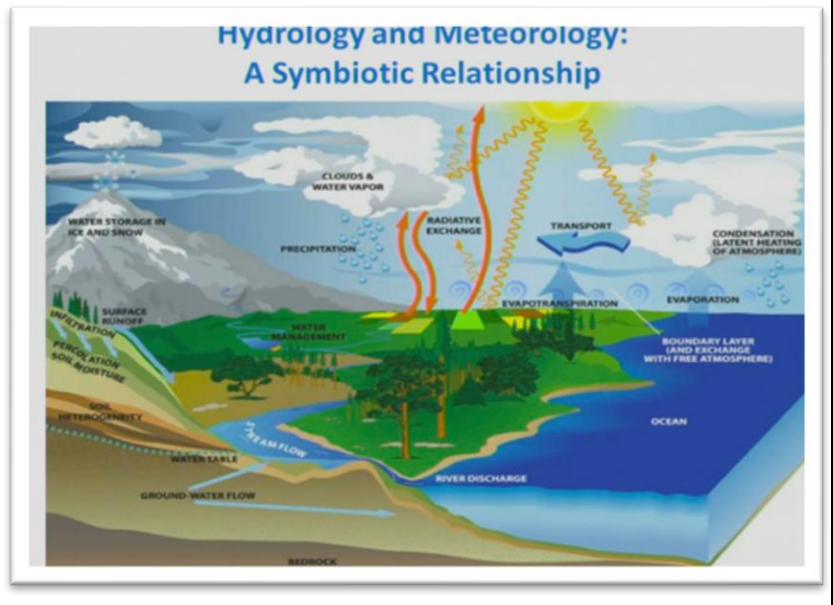




## 6.5 Water in the community

### 6.5.1 Water management educational opportunities

Shatt Al-Arab University College is developing methods for non-traditional use of water resources, such as filtration, rainwater treatment, water drainage, etc. Focus on water needs and demand and the need to reduce waste.



### 6.5.2 Promoting conscious water usage

Shatt Al-Arab University College educates on the conscious use of water within the college by holding seminars and conferences and displaying posters and instructions.

