

# **Water Reuse**





# **SLU** implements water reuse policy

### **SLU's Water Reuse Policy**

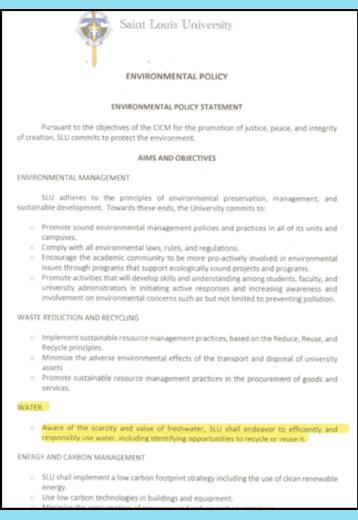
Published in the SLU Website SLU Environmental Program

SLU has adopted an Environmental Policy Statement emphasizing its commitment to maximizing water reuse. Acknowledging freshwater scarcity, SLU focuses on efficient and responsible water use and actively seeks recycling opportunities.

Key initiatives include rainwater harvesting and an upgraded Sewage Treatment Plant (STP), which enable the university to irrigate campus greenery, maintain water features, and meet non-potable needs, reducing reliance on freshwater sources.

In line with its policy, SLU continuously evaluates and enhances its water management practices, promoting further recycling and reuse. This proactive approach not only conserves water but also strengthens the university's sustainability efforts.

SLU aims to cultivate a culture of water stewardship within its community, ensuring all members understand the importance of conservation. This commitment to water reuse exemplifies SLU's mission to lead in responsible environmental practices and sustainable resource management.





#### **SLU** measures reuse water

Published in the SLU Website Sustainable Rain - Silang Rain Water Storage Complete!

## **SLU's Consumption of Treated Water**

SLU promotes water sustainability through various reuse strategies. It sources an average of 8,881 cubic meters of treated water monthly from the watershed and utilizes recycled rainwater for plant irrigation. Deep well pumps provide water for car washing and office needs.

A key part of SLU's efforts is its upgraded STP, which filters sewage into clean, treated water for environmental release. Future plans include repurposing this treated water for plant irrigation and restroom maintenance, further reducing reliance on freshwater sources.

These initiatives reflect SLU's commitment to responsible water management and environmental stewardship through innovative recycling practices.



Rainwater Storage System at the Diego Silang Building



Sewage Treatment Plant



### **SLU** measures water reuse

## **SLU's Consumption of Treated Water**









