

## Utilization of untreated groundwater at the Namangan State University.

Based on the information provided, it seems that the living and educational buildings, as well as the dormitories at the university, are supplied with water from the main pipeline and are benefiting from treated water. During the year 2022, the university received 68.2 thousand cubic meters of water from the main pipeline. The volume of water utilized from the untreated water for the university's daily use amounts to 0.189 thousand cubic meters.

Moreover, the university utilizes groundwater and rainwater from the landscaped areas and the surrounding trees in the campus during the rainy season.



The water usage for the university's buildings and facilities is calculated using a total of nine modern water meters installed for each building from the main pipeline. The monthly water consumption from these water meters (as per the water supply schedule) is regularly provided.





In the 2021-2022 academic year, 27,026 students were enrolled in various educational programs, including day, evening, and distance learning modes at our university. Additionally, 740 professors and 453 staff members have been actively involved in their respective duties, utilizing water resources as per the contingency plan.

The university has provided potable water for students, staff, and visitors. Construction standards have been implemented at the university to minimize water usage. Landscapes have been designed within the university premises to minimize water usage in the university's surrounding areas. Educational

opportunities are provided to the local community to educate them on the judicious use of water resources.