



4. Kyzilrovot drinking water treatment plant



4. Students' visit to Kyzilrovot drinking water treatment plant of Namangan region.



5. Cooperating with local governments on water security



5. Plant landscapes to minimise water usage



6. fresh-water ecosystems



7. Water reuse

**Description:**

1. Promotion and awareness events on the rational use of water are regularly held, and promotional events are constantly being organized at the Namangan Engineering-Construction Institute in accordance with the Law "On Water and Water Use" of the Republic of Uzbekistan.
2. Used water at the institute is measured by meters. As a result of the measurement, it was determined that 141 thousand m³ of drinking water was consumed in 2021.
3. The institute has been using sustainable water extraction technologies in the territory of the institute based on the mutually concluded contract with the regional water production enterprise.
4. With the increase of the population in our country, the demand for drinking water is increasing day by day. As stated in a number of Decrees and Decisions on the program of comprehensive development and modernization of drinking water supply and sewage systems in the Republic of Uzbekistan, a number of problems related to the provision of quality drinking water to the majority of population centers have not yet been resolved. In order to solve the above problems, it is an important scientific and practical issue to develop effective options for devices in pressure networks in water drainage systems with high technical and economic indicators.
5. Drinking water control inspection under the Ministry of Housing and Communal Services of the Republic of Uzbekistan Namangan regional inspection and Namangan engineering-construction institute in Namangan region in cooperation with the Faculty of Construction, a circle with young people in the event hall of the Faculty of Engineering Communications located in the 7th building of the institute interview was held.

The fact that the acclimatization of plants in Uzbekistan is well established allows to breed new types of trees and shrubs with high scenic characteristics in the greening of regions, creates completely new landscapes and helps to completely change the appearance of regions.

6. Juraev Sherali Sharipovich, Ph.D., associate professor, is conducting scientific research on Evaluation of the effectiveness of local raw materials to reduce the filtration process in priming an object at the Department of Construction and Installation of Engineering Communications.
7. Head of the Department of Construction and Installation of Engineering Communications of the Namangan Engineering-Construction Institute Sherali Joraev and Associate Professor Danier Akhunov, together with the master degree students of the group 20-MKTQM-21, studied the structure and principle of operation of the Kyzylrovot water intake at Namangan Water Pipe LLC. Today, through this facility, drinking water is supplied to consumers of the population of Namangan, Uychi, Chartak and Yangikurgan districts.

<https://nammqi.uz/sdg-641-maximise-water-reuse>

<https://nammqi.uz/sdg-635-plant-landscapes-to-minimise-water-usage>

<https://nammqi.uz/sdg-642-measuring-the-reuse-of-water-across-the-uinstitute>

<https://nammqi.uz/sdg-1421-fresh-water-ecosystems>

<https://nammqi.uz/sdg-6-5-5-cooperating-with-local-governments-on-water-security>

<https://nammqi.uz/sdg-6-5-4-utilising-sustainable-water-extraction-technologies>

<https://nammqi.uz/sdg-653-supporting-water-conservation-off-campus-1>

<https://nammqi.uz/sdg-652-promoting-conscious-water-usage-on-campus-1>

<https://nammqi.uz/sdg-1541-upholding-water-quality-in-order-to-protect-ecosystems>

<https://nammqi.uz/sdg-655-cooperating-with-local-governments-on-water-security>



Template for Evidence(s) UI GreenMetric Questionnaire

University : Namangan Engineering-Construction Institute (NameCI)
Country : Uzbekistan
Web Address : <https://www.nammqi.uz/>

[4] Water (WR)

[4.2] Water Recycling Program Implementation



Example of Water Recycling Program Storing place

A water meter is installed to measure the amount of rainwater that has been use. The recycled water also use for garden sprinkler system, toilet flush, cooling system, aquaponics and used in fish pond.

Additional evidence link (i.e., for videos, more images, or other files that are not included in this file):