



## **UI GreenMetric Questionnaire**

University : Al-Mustaqbal University College

Country : Iraq

Web Address : <a href="https://uomus.edu.iq/en/default.aspx">https://uomus.edu.iq/en/default.aspx</a>

[4] Water (WR)

## [4.5] WATER POLLUTION CONTROL IN THE CAMPUS





General chemistry laboratory for testing water quality

## **Description:**

The water conservation policy has stated the methods recommended to ensure the prevention of any pollution occurring on campus. In addition, the Engineering Unit in collaboration with the laboratory of general chemistry in the college conducts repeated tests at two water outlets. The first outlet is the main water source, and the second outlet is the water coming from the treated water tanks. These tests include, TDS, EC, SO<sub>3</sub>, Cl<sup>-</sup>, Mg, Ca, and TH. These mentioned tests are conducted every two weeks for the water coming from the main water source (national water grid), and the recharging wells. The same tests are conducted once a week for the water from the tanks that provide the buildings with the water.