

Quiz 2

(5 points)

Time: 22 September 2021 at 15:00-15:30 (30 minutes)

There are 2 questions. You need to answer all two questions. Please **submit** your answers in a PDF file with a file name “**Quiz2_StudentID_FirstName Surname**” via BE Moodle class before **15:40**.

Write a paragraph to answer two questions below:

Question 1: What are the problems in water resource management? (2.5 points)

Question 2: What could be a source of inefficient allocation of land? (2.5 points)

Question 1: What are the problems in water resource management? (2.5 points)

Q₁. The problem in water resource management can separate to main 4 topic
Water Scarcity, Access to clean water is a growing problem, water demand for energy is growing at alarming rate and water quality is also a problem. First, there are about 71% of ocean that cover in Earth that mean we only have about 29% left of a fresh water and how we going to make water fresh and clean to drink and how we manage the cycle of water that make it to the complete cycle of it. Some of a available water is polluted with chemical, dust and bacteria the will limited for drinky water.

Question 2: What could be a source of inefficient allocation of land? (2.5 points)

Q₂. The source that will inefficient allocation of land, This question refer to WTP or WTA also compare with 3 topic 1) Residential Development 2) Agriculture and 3) wilderness. For example if owner of the house bought in an nearby of a beautiful view but other neighbour didn't bought that house it make the owner spend only the own money and carry the cost alone. Owner of the house will not get any benefit from it he will only spend money of but for the neighbour will get all the profit from visiting his house.