ENVIRONMENTAL SYSTEMS AND SOCIETIES

WATER CASE STUDIES ASSIGNMENT

For this assignment you will be describing and evaluating the sustainability of a freshwater resource usage through a case study. With your case study you will identify whether or not the case study represents sustainable or unsustainable water usage. You will then detail out the evidence that you found that told you whether it was sustainable or unsustainable.

You will select one of the Case Studies from the list below. You may not choose the same case as another student. Read through your case study and highlight the following points:

* Identify the most important facts surrounding the case.
* Identify the key issue or issues.
* Identify the positive, negative, short medium and long term environmental social, political and economic impacts with the water usage
* Specify alternative courses of action.
* Evaluate each course of action.
* Recommend the best course of action

Your oral presentation will be 5-10 minutes. Your written report will be 2-3 pages excluding the bibliography.

.Water Case Studies

* Colorado River
* Dead Sea
* Jordan River
* The Aral Sea
* Tigris and Euphrates River
* China’s Three Gorges Dam
* Ganges River
* Zambezi River
* Amazon River
* River Congo
* Murray-Darling Basin
* Ogallala Aquifer
* Yangtze River
* Kai Usher
* Cochabamba