

Homework # 1

CIVE 646 - Water Resources Systems: Planning and Management

(Fall 2011-12)

Topics:

- 2) Water Resource Systems Modelling: Its Role in Planning and Management
- 3) Knowing your Mission: Articulate Problems & Opportunities into Objectives & Constraints

Textbook:

Water Resources Systems Planning and Management: An Introduction to Methods, Model and Applications, Daniel P. Loucks & Eelco Van Beek, UNESCO Publishing.

Problems

- **Chapter 2:** (2.1), (2.2), (2.3), (2.4), (2.5), (2.6), (2.7) & (2.14)
- **Chapter 3:** (3.1), (3.6), (3.8), (3.9 question (e) is optional).

Given: Wednesday September 28, 2011

Due: Wednesday October 5, 2011

IMPORTANT NOTES

- Homework should be submitted on time.
- Homework should be clean, organized, and professional.

If you do not satisfy the above, your homework may be returned to you without grading.