

## Soil and Groundwater Quality Management

### Syllabus – Administrative Items

See also Syllabus – Lecture List [1-19] with course text listing

#### Other Readings

We will also incorporate readings from the scientific community, data summaries and tables for reference, and a variety of other documents. We will discuss the purpose and provenance of technical documents.

#### Grading

- ♦ 30% - Problem sets.
- ♦ 20% - **Midterm** (Includes In-Class **Exam on Monday, April 30**)
- ♦ 50% - Case study
  - › Topic is based on a specific site or basin
  - › Includes management decisions and cost estimates
  - › Individual or 2-person effort
  - › **Final, written report** (~10 pages plus technical appendices) due before **Thursday, June 7** at 5:00.
  - › Oral **presentation** of study and findings (10 min per presentation, plus followup roundtable. **During finals week**)

#### Prerequisite

ESM222 or equivalent understanding from Watts, Ch 1-8. Background coursework or reading in hydrogeology.

#### Office Hours

MW 11:45 – 1:30

Bren Hall 3408

#### Contact

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