Soil and Groundwater Quality Management

Syllabus – Administrative Items

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

Grading
- 50% - Problem sets.
- 50% - Final Project -- Case Study
  › Topic is based on a specific site
  › Includes management decisions and cost estimates
  › Individual or 2-person effort
  › Final, written report (~10-15 pages plus technical appendices)
  › Oral presentation of study and findings (10 min per presentation, plus Q&A). Presentations will be made during the regularly scheduled finals period.

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

Office & Hours
Bren Hall 4422 [after class or by appt]

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