

Group B, Energy Problems

- Extraction—Produced water management issues
 - Conventional
 - CBM
- How will utilities acquire the water for future demand? Past patterns/approaches won't work.
- Hydropower

Group B, Water Problems

- True costs/valuation
 - Ag uses
- Urban—inefficient and lack of incentives to conserve
 - Treated water
 - Embedded infrastructure and custom
- Environmental/Recreational Uses
 - CWA, SDWA, NEPA and ESA constraints and influences