



State Clean Energy-Environment Technical Forum
Integrated Gasification Combined Cycle & Carbon Storage – Part 1: Technology

Mon., June 19, 2006
3:30 – 5:00 PM ET

Toll free: 1-800-974-2164
Passcode: 827218#

Welcome	Julie Rosenberg, EPA	5 minutes
Roll Call & Ground Rules for Call	Catherine Morris, Keystone	
Overview of IGCC & Carbon Capture and Sequestration (CCS)	Hank Courtright Sr. VP, Electric Power Research Institute (EPRI)	20 minutes
Overview of GTC Activities and Assistance to States	James Childress, Executive Director, Gasification Technologies Council	20 minutes
Discussion & Questions		40 minutes
<ol style="list-style-type: none"> 1. What is the current technological status of IGCC? 2. What is the current technological status of IGCC/carbon capture and sequestration (CCS)? 3. What are the key outstanding issues related to using carbon capture with IGCC? With geologic sequestration? 4. What are the environmental implications of IGCC and of IGCC/CCS? 5. What are the economic implications of IGCC and of IGCC/CCS? 6. What are the economics of IGCC co-production (electricity & other products such hydrogen, Fischer-Tropsch fuels)? 7. Which Federal Agencies are facilitating R&D and implementation of IGCC? 8. Which Federal Agencies are facilitating R&D and implementation of CCS? 		
Summary of Key Points/Technical Needs/ Next steps on CEETF		10 minutes