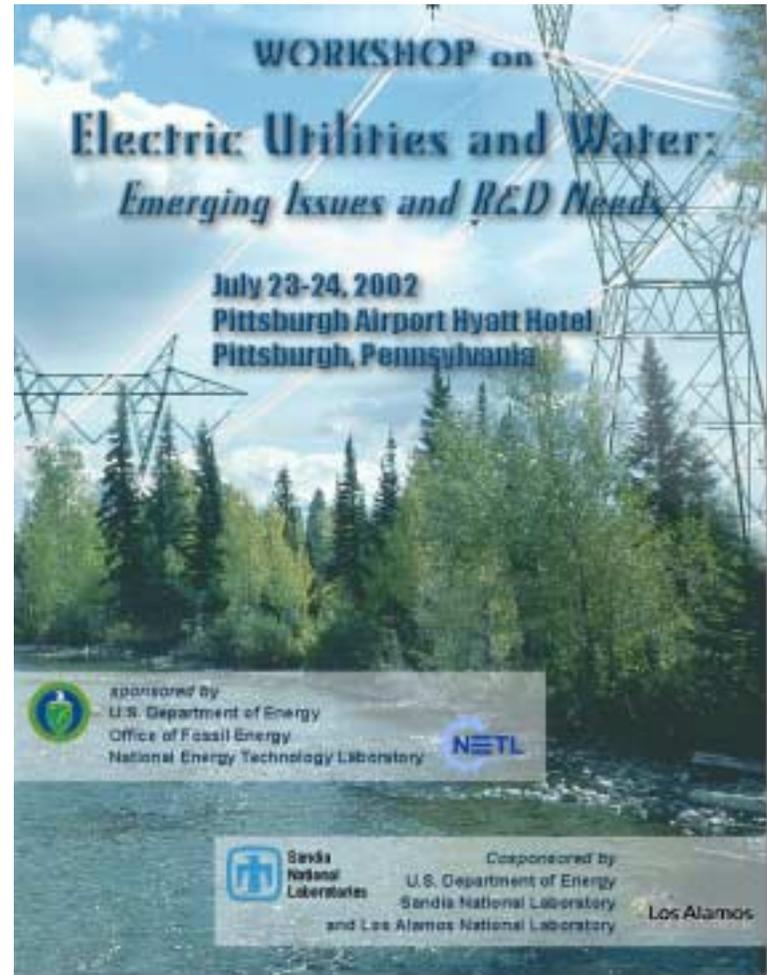


Workshop on Electric Utilities and Water: *Emerging Issues and R&D Needs*

Day 2: July 24, 2002

NETL's Water and
Energy Research Plans



Power Plant Water Issues

Planned Activities



- **Competitive procurement to be issued in late FY02:**
 - Non-traditional sources of process and cooling water
 - Wet- and dry-cooling technology
 - Cooling water intake / outflow structures
 - Process and wastewater treatment and / or reuse
 - Advanced sensors and controls
 - Zebra mussel control



Adjourn

“When the well is dry we know
the worth of water”

-Benjamin Franklin

