

One Approach for NETL to Obtain Net-Zero CO₂ Emissions by 2030



As we work with our regional utilities and power providers, we are continually reassessing our plans to most cost-effectively leverage other decarbonization efforts.



Planned Energy Sources:

Biomass, Electricity & Natural Gas

Mitigation Tools:

Negative Emissions Tech.
Carbon Storage
Net Zero Power Purchase
Combined Heat & Power

Signature Research:

Integrated Energy System
(Biomass, CCS, H₂)
Direct Air Capture

