

US EPA ARCHIVE DOCUMENT

# Electricity Production Opportunities

- Core revenue streams

- Electricity sales
- GHG Credits



- Pros

- Long-term electricity contracts (10 to 20 years)
- Contract simplicity
- Valuable (storable) energy source
- Significant GHG credit potential

- Cons

- Air quality permitting requirements
- Price paid for electricity
- Interconnection process and cost

# Biomethane (RNG) Production Opportunities

- Core revenue streams

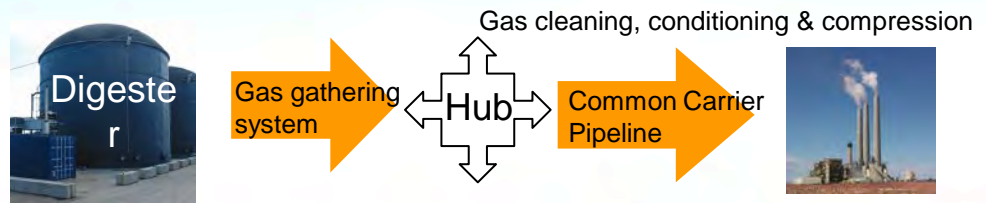
- RNG sales
- GHG credits

- Pros

- Availability of long-term contracts for RNG sales
- Significant GHG credit potential
- Easier environmental permitting

- Cons

- Limited grant funding opportunities
- Proximity to pipeline required
- Contract complexity
- Interconnection process and cost
- Gas quality requirements



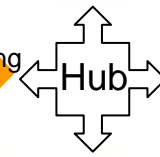
# Vehicle Fuel Production Opportunities

- Core revenue streams

- CNG sales
- GHG credits
- RIN credits
- LCFS credits



Gas gathering system



Common Carrier Pipeline

CNG Fuel Station



- Pros

- Significant revenue potential
- Significant grant funding opportunities
- Significant environmental benefits

- Cons

- Off-takes may be limited
- Lack of long-term contracts for credits
- Proximity to pipeline
- Cost of interconnection
- Limited markets due to small NGV fleets