

THE OTHER BUSINESS END

**Presentation for
A VIRTUAL RENEWABLE ENERGY EDUCATION FIELD DAY
By
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POTENTIAL VALUES

- Renewable Energy
- Renewable Energy Certificates
- Carbon Credits
- Solids
- Liquids
- Other Potential
- Indirect Benefits

RENEWABLE ENERGY

- On-farm use
- Sell to the grid/pipeline
- Wheel
- Compress



RECs

- Sold with the electricity in states with RPS, or
- Sold separately in states without RPS
- T RECs are more valuable in CA in the short term and more valuable in other states in the long term – must be certified

CARBON CREDITS

- From the sequestration of methane in the digester, **NOT** from the generation of the power
- Amount of credits will vary, depending on baseline
- Value of credits will vary, depending on certification and market sold into

SOLIDS



LIQUIDS



OTHER POTENTIAL

- Salts - Dropping out as part of nutrient management plan and use/sell as fertilizer
- Substrates & Tipping Fees
- Growth medium for Algae
- Capture CO₂ from genset exhaust

INDIRECT BENEFITS

- Superior bedding
- Assists with nutrient management plan
- Lower manure management costs
- Waste heat from gensets



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