INNOVATIVE & RELIABLE WASTE SOLUTIONS FOR THE 21st CENTURY
• CURRENT PRIMARY OUTLET FOR AGRI-CYCLE ENERGY
• ACCEPT VARIOUS FORMS OF ORGANIC WASTE
• CONVERT ANIMAL & ORGANIC WASTE INTO ELECTRICITY
• RENEWABLE ENERGY COMPANY USING AD TECHNOLOGY
• ORGANIC WASTE COLLECTION COMPANY
• TRUCKING RESOURCES TO TRANSPORT A VARIETY OF MATERIAL
• SERVE CUSTOMERS IN THE NORTHEAST
THE PROCESS:

MANURE COLLECTED FROM COWS; OFF-FARM ORGANIC WASTE DELIVERED DAILY
EACH VESSEL IS ABOUT 60ft IN DIAMETER AND HOLDS APPROXIMATELY 400,000 GALLONS OF MATERIAL

MANURE AND OFF-FARM WASTE ADDED IN A 70%:30% RATIO; COMBINED MATERIAL HEATED TO AROUND 100°F AND MIXED INTERMITTENTLY FOR 20-30 DAYS
BIOGAS (60% METHANE, 40% CO2) BURNED TO POWER THE GENERATOR

GENERATOR PRODUCES ENOUGH HEAT TO REPLACE 700 GALLONS OF OIL EVERYDAY AND ENOUGH ELECTRICITY TO POWER 800 HOMES ANNUALLY
SOLID WASTE USED AS ANIMAL BEDDING AND/OR COMPOST

LIQUID WASTE USED AS CROPLAND FERTILIZER

AGRI-CYCLE ENERGY + eae exeter agri-energy = ZERO WASTE
TRUCKING NETWORK THAT INCLUDES COLLECTION TRUCKS AND TOTES TAILORED TO CLIENT NEEDS

WE DISPOSE OF:

• PRE- & POST-CONSUMER WASTES
• SOURCE SEPARATED MATERIALS
MULTIFACETED TRANSPORTATION FLEET

TRUCKING NETWORK THAT INCLUDES VACUUM TANKERS, DUMP TRAILERS, AND RENDERING TRUCKS

OUR LONG-HAUL ROUTES CONSIST OF:
• LIQUID, SOLID, & SLURRY RESIDUALS
• FATS, OILS, & GREASES (FOG)
THE FUTURE LOOKS BRIGHT!

- EXETER AGRI-ENERGY PLANT EXPANSION FROM 1MW TO 3MW = 150 TONS/DAY OR 50,000 TONS/YEAR OF ORGANICS

- CLINTON AGRI-ENERGY PLANT CONSTRUCTION, 6MW FACILITY = 300 TONS/DAY 100,000 TONS/YEAR OF ORGANICS

- CO-LOCATED COMPOST FACILITY FOR COMPLIMENTARY OPERATIONS

- BioCNG FACILITY FOR ON-SITE FUEL PRODUCTION AND INTERNAL TRUCKING FLEET FUELING
THE FUTURE LOOKS BRIGHT!

STAY TUNED FOR SOME EXCITING COMPANY NEWS THAT WILL BE ANNOUNCED ON TUESDAY, OCTOBER 6!
THANK YOU!

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