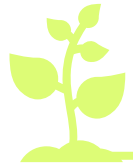




Denali
WATER SOLUTIONS

May 18, 2022

DNREC Public Hearing



Introduction

About Denali



- Denali is a leading specialty waste management company in North America. Our purpose is to replenish the Earth by repurposing waste.
- We believe in protecting the quality of water by recycling, in a manner that is sustainable, beneficial to the land, and reduces or eliminates the use of landfills.
- Denali's vision is to meet this responsibility by offering innovative and economical solutions for the management, handling, disposal, and conversion of many types of organic waste materials.

What We Do

Denali Water is positioned to design solutions for a wide variety of waste streams through its portfolio of service offerings.



On-Site Services

- Anaerobic Digestion
- Dewatering
- Class A Processing
- Composting
- Depackaging
- Lime Stabilization

Long-Term Residuals Management

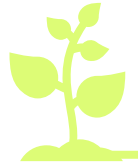
- Beneficial Reuse and Land Application
- Transportation & Logistics Management
- Compost Operations and Distribution
- Project Development and Design
- Technology Supply – Waste Conversion and Recycling
(includes mechanical drying, anaerobic digestion, gasification, lime treatment)

Collection Logistics

- Transportation
- Containers
- Specialty Drivers
- Training
- Customer Service

Valuable Recycled Products

- Animal Feed (Fruit Plus™)
- Fertilizer
- Compost (WeCare Compost®)
- Soil Amendments (WeCare AgAdvantage™)
- Engineered Soils
- Bulk and Bagged Soils
- Energy – Electricity, Steam, Heat, CNG



Sustainability

Environmental Compliance

To be successful you need a strong environmental regulatory compliance track record.

Employees are on the board of the Water Environment Federations, SWANA, the U.S. Compost Council, along with various state industry association committees and boards.

Denali has significant reach throughout the industry, including relationships with engineers, general contractors, waste haulers, and technology companies.

Collectively, the environmental team holds:

- 420 Registrations
- 1,360 Permits
- 685 Combined Years of Experience



Why Land Application?

- 💧 Integral to the food production process
- 💧 Keep beneficial products out of the landfill
 - 💧 Nitrogen, phosphorus, and organic matter value
- 💧 Alternative to commercial fertilizer
 - 💧 High fertilizer prices- benefit to farmer
 - 💧 Less reliance on commercial fertilizer



DNREC Permit

- ◆ Protective of the environment
 - ◆ Buffers
 - ◆ Depth to water table
 - ◆ Application once every 3 years
 - ◆ Required to follow agronomic rates
- ◆ Regular inspections
 - ◆ Denali has been in compliance with all permit requirements





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Thank you!