Columbia Biogas

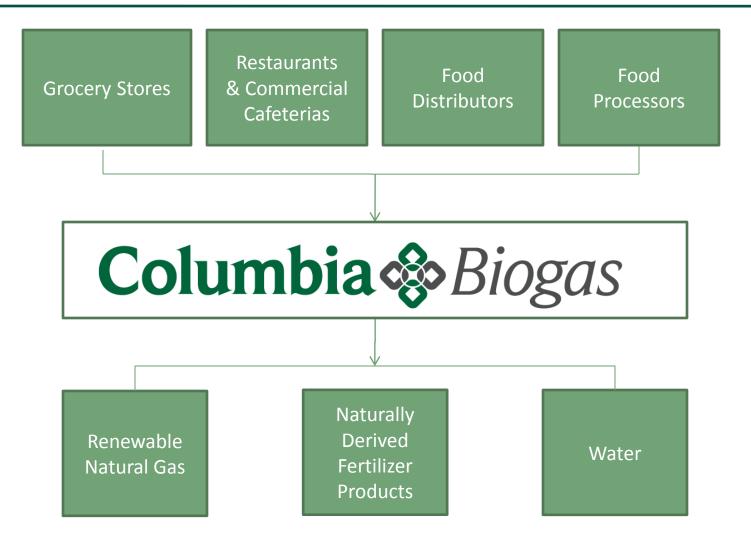


Renewable Energy from Anaerobic Digestion of Food Waste



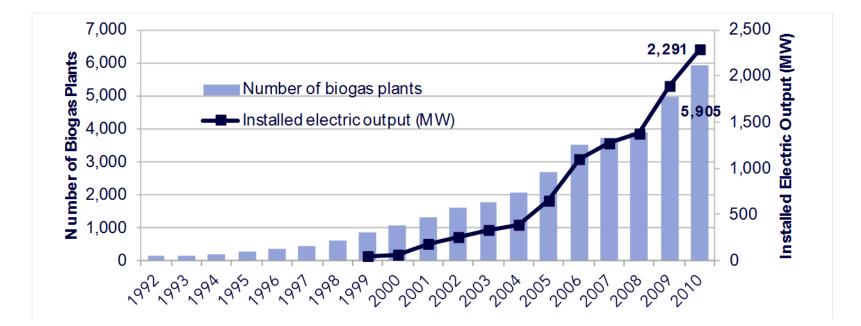
- Innovative renewable energy production facility
 - Turning food waste into renewable natural gas and other sustainable products
- "Best In Class" team leveraging proven technology and experienced operating team
- Creates jobs and benefits the local community
- Supports State's position as a national leader in sustainability and clean energy

Sources of food waste and products produced



Exponential Growth in Europe

- 7000 European plants
- 150 US plants and growing



Site Location: 6849 NE Columbia Blvd.



Facility Layout



Acceptable Material

- All Food Items
 - Fruit, vegetables, meat, poultry, seafood, shellfish, bones, rice, beans, pasta, bakery items, cheese, eggshells



- Food-soiled Paper
 - Waxed cardboard, napkins, paper towels, paper service ware, tea bags, coffee grounds/filters
- Liquid Waste
 - Grease trap waste, fats, oils, other liquid food waste

Unacceptable Material

- Yard Debris
 - Tree trimmings, leaves, grass, brush and weeds
- Garbage
 - Non-food related garbage and packaging





- Local Renewable Energy and Sustainable Fertilizer Production
- Supports Efforts to Achieve Long-Term Greenhouse Gas Emissions
- Supports Transition to Cleaner Transportation Fuels
- Solid Waste Reduction
- Commitment to Community

Columbia Biogas

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