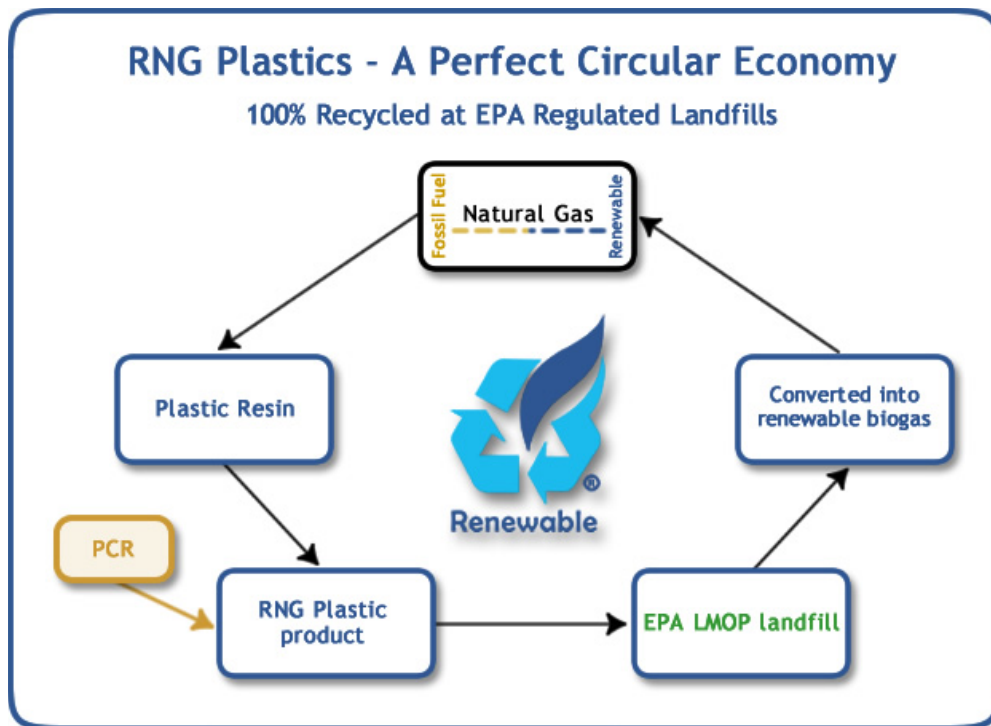




Plastic Waste Eliminated

- A Perfect Plastic Circular Economy Model ·
- A 15-Year-Old Boy Explains Why Bioplastics Should Be Banned ·
- Mark Streets to Drive RNG Plastics' Market Growth! ·

EPA LMOP-Partnered Landfills Can Convert Plastic Waste into Profit



Boost LMOP-Partnered Landfill Profits

- No microplastic
- No greenhouse gas
- Eliminate plastic waste

RNG Plastics help achieve energy independence

A Highschooler Explains Why Bioplastics Should Be Banned

A 15-Year-Old Boy Writes a Term Paper

A 15-year-old student approached me with a question, "What causes greenhouse gases?" I responded, "Biodegradation is a primary source." He quickly connected the dots, "Oh, like a compost pile...and biodegradable bioplastics?" I confirmed, "Yes."

Puzzled, he remarked, "But we've been taught in school that plastic should be biodegradable... *pause*... but it's obvious that creates greenhouse gas!" I acknowledged his observation and encouraged him to research further.

He did, and his findings formed the basis of his term paper. Here are the highlights:

- Bioplastics with a D6400 Label: They claim to be compostable at industrial composting facilities.
 - While there are hundreds of facilities in U.S. landfills, only a small number—perhaps 2-3—actually accept only a few certain types of bioplastics.
 - As a result, almost all bioplastics end up in landfills, where they biodegrade and release greenhouse gas emissions.

Conclusion: D6400 bioplastics create greenhouse gas that is released into the atmosphere.

- Home Compostable Bioplastics: These are designed to biodegrade faster, but in reality:
 - Very few people engage in home composting, whether at home, in apartments, or at businesses.
 - Furthermore, no home composters available on Amazon (some priced over \$600) accept *Home Compostable* plastics.

Conclusion: Home Compostable plastics also create greenhouse gas that is released into the atmosphere. Bioplastics should be banned.

In addition to these points, the student included the following observations in his report:

- Misinformation in Education: "Our teachers have been teaching us an inaccurate science that causes more harm than good."
- Response from a Teacher's Aide: "That's what's in the textbook, social media, and the news."
- Insight from a Polymer Scientist: "The textbooks, news, and social media are wrong, and when the truth is known, we will have a safe, clean planet."

This experience inspired the 15-year-old boy to pursue a college degree in polymer science.

Director of Business Development Appointed

Mark Streets Joins RNG Plastics to Drive Market Growth

We are thrilled to welcome Mark Streets to the RNG Plastics team! Mark brings a wealth of technical knowledge in plastics and extensive executive experience.

Mark will spearhead our expansion into over 110 identified market segments, leveraging his expertise to develop innovative solutions.

As part of this exciting growth, we're building a team of regional market segment managers across North America. We're looking for results-oriented individuals with a strong understanding of plastic usage in their market niche, and who share our vision of true sustainability.

Are you a high-energy leader in your field with a proven track record of success?

We encourage you to contact us and let's talk!

Contact hello@rngplastics.com



International Partner



**RNG Plastics
good for mankind**



LMOP Industry Partner

Click here to subscribe to [The Renewable Plastic Report](#)

We always welcome your comments! Please email hello@rngplastics.com