



NOVEMBER 2024

THIRD QUARTER INVESTOR PRESENTATION

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OPAL Fuels Overview

Leading Vertically Integrated Biogas Energy Company

“Naturally Occurring Biogas” – Long Life, Stable and Predictable Resource with Proven Technology to Create Low Carbon Intensity Energy that is Drop-In Fuel to Existing Energy Infrastructure and Offtake Markets



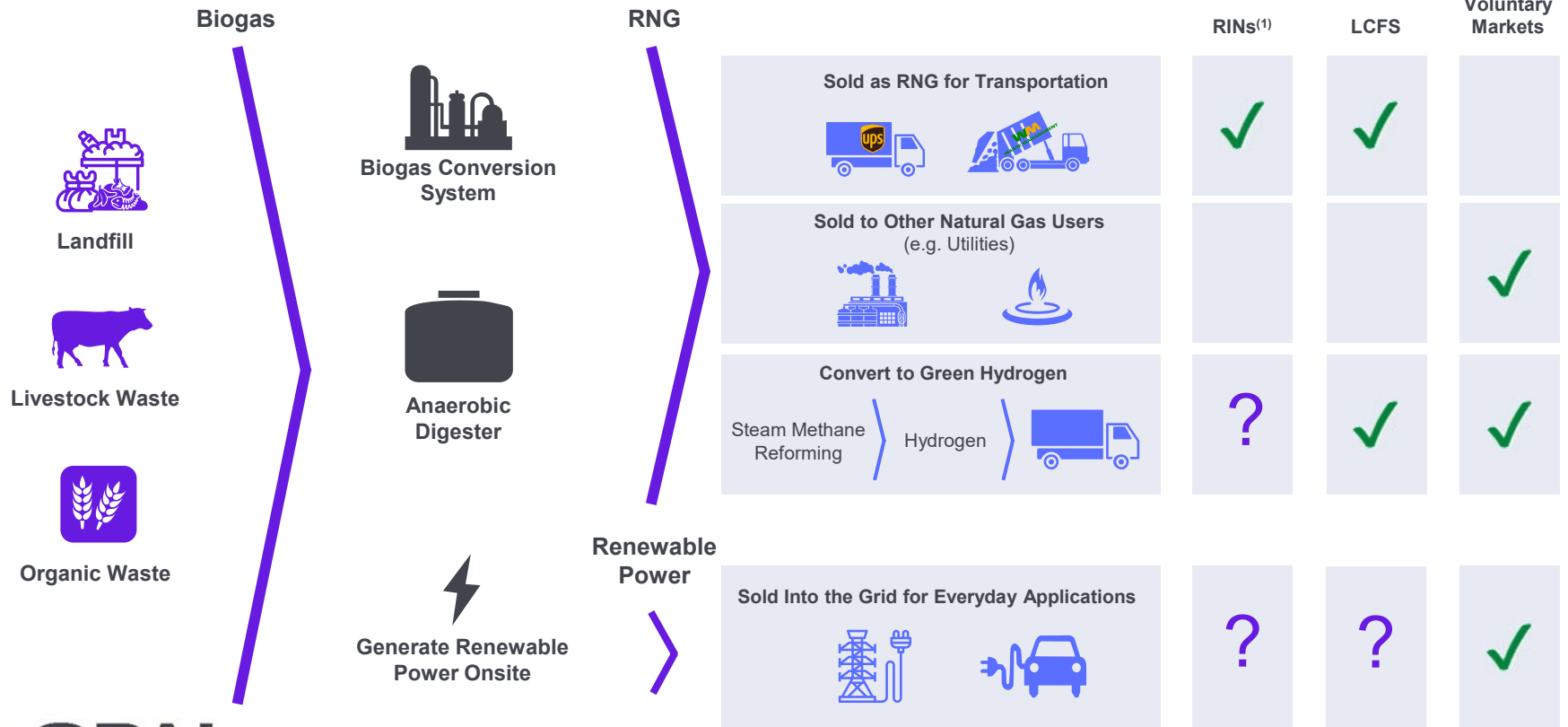
Capture & Conversion

- Multiple activities generate fugitive, methane-rich biogas
- Biogas capture systems secure RNG feedstock for the long term
- Biogas can be converted to create pipeline quality RNG
- Can also be used to generate renewable electricity



Dispensing & Monetization

- OPAL distributes RNG as a transportation fuel to end users across its dispensing network of over 300 fueling stations
- Renewable electricity is sold into the grid or potentially be used as a transportation fuel
- RNG used as transportation fuel (US generates environmental credits (LCFS and D3 RINs) commands a premium to voluntary markets)



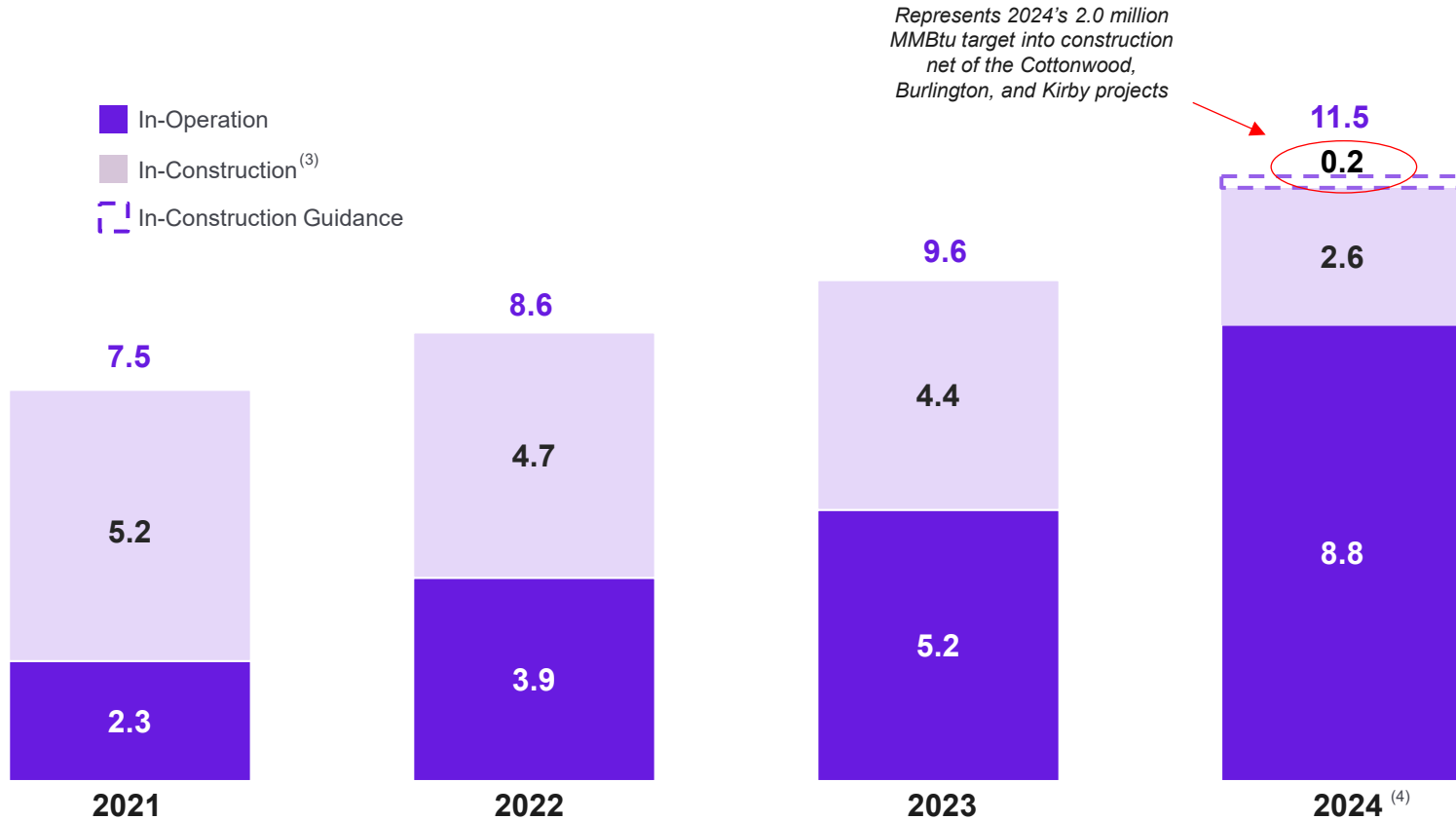
⁽¹⁾ Renewable identification numbers (“RINs”) are credits used for compliance and are the “currency” of the Renewable Fuel Standard program. Renewable fuel producers generate RINs, market participants trade RINs and obligated parties obtain and then ultimately retire RINs for compliance.

Experienced Team with a History of Value Creation

	Name & Title	Years in Industry	Achievements
	<p>Adam Comora Co-CEO</p>	<p>12</p>	<p>Acquired, built and managed dispensing & monetization projects since 2012</p>
	<p>Jonathan Maurer Co-CEO</p>	<p>30+</p>	<p>Acquired, built and managed capture & conversion projects since 1989</p>
	<p>Scott Contino Interim CFO</p>	<p>28</p>	<p>Experienced finance executive, CFO for Fortistar</p>
	<p>Dave Unger EVP Sustainable Fuels Origination</p>	<p>29</p>	<p>Developed, built and managed over 75 renewable biomethane projects</p>
	<p>Scott Edelbach EVP Sustainable Fuels Transportation</p>	<p>30+</p>	<p>Pioneered alternative transportation fuels for class 8 fleets; 350+ station projects constructed and serviced</p>
	<p>John Coghlin General Counsel</p>	<p>30+</p>	<p>Expertise in structuring complex transactions across industrial and financial sectors</p>

Proven Track Record of RNG Production Capacity Growth

Anticipated Year-End Design Capacity of RNG projects in operation and construction (Million MMBtu)⁽¹⁾⁽²⁾



(1) Represents OPAL Fuels' proportional share.

(2) Design capacity is the annual design output for each facility and may not reflect actual production from the projects, which depends on many variables including, but not limited to, quantity and quality of the biogas, operational up-time of the facility, and actual productivity of the facility.

(3) 'In-Construction' includes Atlantic, Cottonwood, Burlington, Kirby, and the Central Valley dairy RNG projects. For more information, please see the Company's Form 10-Q for the nine months ended September 30, 2024.

(4) Excludes Fall River a 2.4 MW renewable power project which represents 0.2 million MMBtu of biomethane equivalent.

Executing Our Vertically Integrated Plan

Our Priorities

1. Place RNG Projects into Operation

2. Commence Construction on New Biogas Capture and Conversion Projects

3. Advance Progress on Development Opportunity Set

4. Grow RNG as a Transportation Fuel and Reduce Emissions

5. Secure Financing for Growth Plan and Simplify Capital Structure

Update

- ✓ Prince William, Sapphire, and Polk have commenced commercial operations. OPAL has **8.8** million MMBtu of RNG annual design capacity in operation across **11** projects.⁽¹⁾
- ✓ Have placed **1.8** million MMBtu into construction year-to-date toward the FY24 target of **2.0** million MMBtu and continue to evaluate and advance projects within our large opportunity set.
- ✓ Our execution track record and focus on relationships is attracting more development opportunities
- ✓ At 9/30/24, we had **54** OPAL Fuels owned fuel stations operating and under construction and **300+** stations in our network.
- ✓ Liquidity of **\$285** million to support our growth plans.

Overview of Business Segments

Leading vertically integrated biomethane energy company

11 RNG projects in operation

6 RNG projects under construction

15 renewable power plants

1 renewable power project under construction

300+ stations across >40 states⁽¹⁾



RNG Fuel Segment

- ✓ Generation of RNG through capture of biogas from landfill emissions, recycling of animal waste, and wastewater and anaerobic digestion of food waste.
- ✓ Over **20-25** year term on new gas rights on landfills.
- ✓ Robust development pipeline through existing industry relationships and OPAL Fuels' renewable power assets



Fuel Station Services

- ✓ **2nd** largest fueling station network in the United States.
- ✓ Market leading builder and service provider of alternative fueling stations for Class 8 heavy duty fleets.
- ✓ Market share of **35%-40%** of all new stations.
- ✓ Delivering RNG to Opal network of dispensing stations with long-term optionality across end markets as they evolve



Renewable Power

- ✓ Established owner of landfill gas to electric projects with **20+** year history.
- ✓ Investment grade off-takers
- ✓ Renewables Projects in operation had a nameplate capacity of **~106 MW**.
- ✓ Positioned to benefit from proposed eRIN or future policy implementation.

The OPAL Fuels Investment Thesis

Industry and Policy Tailwinds continue to strengthen the support for the capture and conversion of biogas into low carbon intensity energy products

- ✓ **Significant Operational and In-Construction Platform.** OPAL is at scale today with **11.5** million MMBtu of RNG design capacity, **106** MW of renewable power nameplate capacity, and a network of **300+** stations.
- ✓ **Robust Growth Opportunities.** Existing RNG conversion projects from renewable power portfolio, strengthening reputation and industry partnerships for greenfield opportunities, and new sources of biogas create large opportunity set for new production. Fuel Station Service segment is a recognized leader for new fleet conversions.
- ✓ **Next Phase of Growth Funded.** Strong balance sheet, well capitalized with **\$285** million in liquidity and minimal capex required once projects are completed.
- ✓ **Experienced Team. Proven Technology.** All of our infrastructure uses existing technology with a proven track record of success.
- ✓ **Supported by Long-Term Contracts.** Our new RNG gas rights agreements typically average 20 years and our fueling contracts typically range from 3-10 years.





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Financial Results



Third Quarter 2024 Summary Results

\$000's

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
Revenue				
RNG Fuel	\$25,864	\$20,088	\$63,036	\$37,468
Fuel Station Services	45,395	37,305	121,794	88,089
Renewable Power	12,788	13,708	35,119	43,543
Total Revenue ⁽¹⁾	<u>\$84,047</u>	<u>\$71,101</u>	<u>\$219,949</u>	<u>\$169,100</u>
Cost of Sales	\$51,368	\$51,242	\$147,457	\$130,302
Project Development and startup costs	\$6,803	\$974	\$10,523	\$3,972
Other operating expenses ⁽²⁾	\$13,567	\$15,286	\$40,401	\$49,165
Net (loss) Income ⁽³⁾	\$17,107	\$227	\$19,692	\$106,931
Adjusted EBITDA ⁽⁴⁾				
RNG Fuel ⁽⁵⁾	\$22,656	\$19,359	\$56,444	\$25,423
Fuel Station Services	11,966	6,420	27,610	10,813
Renewable Power	6,974	6,039	17,214	22,267
Corporate	(10,494)	(15,357)	(33,861)	(38,572)
Adjusted EBITDA	<u>\$31,102</u>	<u>\$16,461</u>	<u>\$67,407</u>	<u>\$19,931</u>
RNG Fuel volume produced (Million MMBtus)	1.0	0.7	2.8	2.0
RNG Fuel volume sold (Million GGEs)	19.6	10.9	54.7	30.3
Total volume sold, dispensed, and serviced (Million GGEs)	38.7	33.1	110.3	98.0

(1) Excludes revenues from equity method investments.

(2) Includes selling, general and administrative expenses, depreciation and amortization expenses and income (loss) from equity method investments. Please refer to the Statement of Operations at the end of the press release for additional information.

(3) Net income for the three and nine months ended September 30, 2023 included a \$122.9 million non-cash gain on deconsolidation of variable interest entities ("VIEs").

(4) This is a non-GAAP financial measure. A reconciliation of this non-GAAP financial measure to a comparable GAAP financial measure has been provided in the financial tables included in this press release. An explanation of this measure and how it is calculated is also included below under the heading "Non-GAAP Financial Measures."

(5) Includes incremental virtual pipeline costs (i.e., actual costs less anticipated operating costs of a permanent interconnection) on our Prince William RNG project which are temporary in nature and expected to be incurred until mid-2025 when the permanent interconnection is expected to be operational. The amounts included in the nine months ended September 30, 2024 include \$2.2 million of costs incurred in the second quarter of 2024. These costs are included in Project development and startup costs.

2024 Guidance

Maintaining 2024 Full-Year Guidance

- 2024 Adjusted EBITDA⁽¹⁾ range between **\$90** and **\$100** million.
- RNG production to range between **4.0** and **4.4** million MMBtu.
- RNG projects placed into construction to be at least **2.0** million MMBtu.
- 2024 Capex guidance of approximately **\$230.0** million.
- 2024 Fuel Station Services Adjusted EBITDA growth of **75%** to **90%** in 2024 compared to 2023.

Liquidity Update

- Liquidity of approximately **\$285 million (9/30/2024)**
 - Approximately **\$254** million of availability under the credit facility
 - Approximately **\$31** million in cash, cash equivalents, and short-term investments
 - Net debt of approximately **\$219** million
- **We believe our liquidity and anticipated cash flows from operations are sufficient to meet our existing funding needs**



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**Environmental and
Regulatory Backdrop**

Policy Tailwinds to Support the Beneficial Use of Biomethane

~70% of Americans favor the United States taking the necessary steps to become carbon neutral by 2050⁽¹⁾

Renewable Fuel Standard

- EPA set the cellulosic obligation to growth levels of 30% each year for the next three years – providing more stability and predictability for D3 RIN prices through at least 2025
- The transportation fuel market is the highest value end market and is likely to remain so for the foreseeable future

Low Carbon Fuel Standard (Multiple US States and Canadian Provinces)

- Continued new State adoption (New Mexico announced in 2024)
- Continued review by the California Air Resources Board to strengthen the program

Investment Tax Credit

- Tax credit 30% to 40% of capex dependent on qualifying factors and final Treasury rules

45Z Production Tax Credit

- Depending on the carbon intensity factor assigned to the fuel \$1.00/gal. fuel tax credit 2025 through 2027, potential for \$5.00 per gallon for -250 CI biogas and possible inclusion of low carbon intensity electricity

SEC Greenhouse Gas Disclosure Requirements

- Fleets using RNG as a transportation fuel record zero Scope 1 and zero Scope 2 emissions

European Markets

- Regulatory bodies are evaluating the import of US biomethane for use in their carbon reduction programs

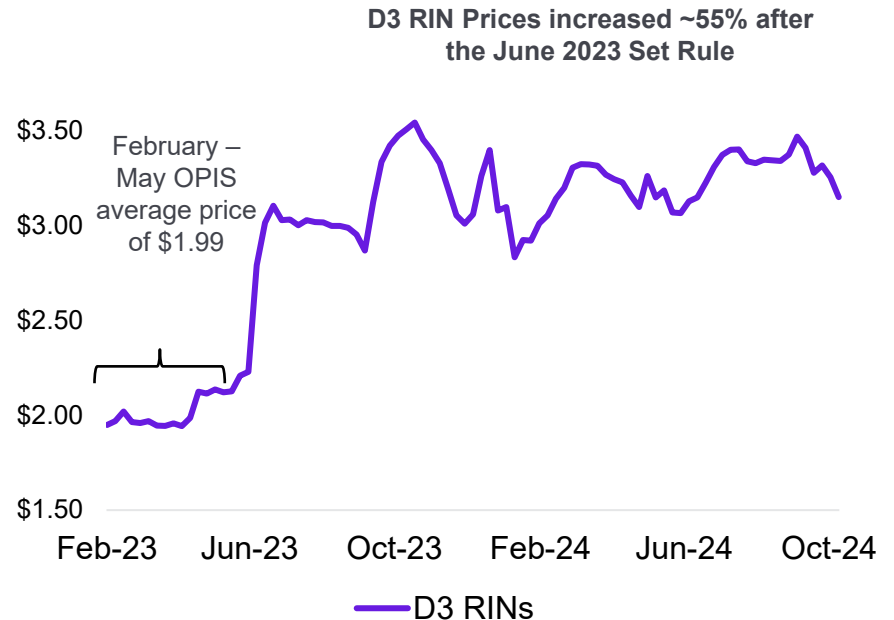
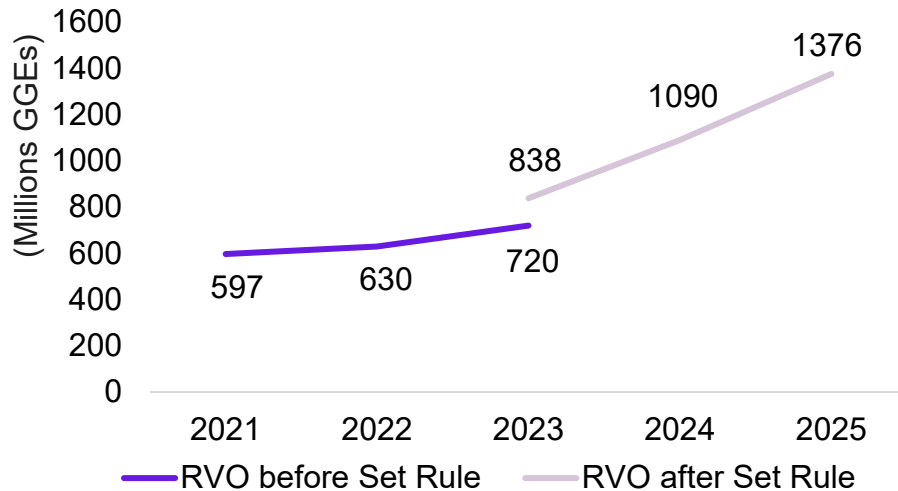
eRINs

- Approval of a D3 RIN pathway for cellulosic electricity could provide upside to existing projects and advance the development of new projects

Supportive Regulatory Framework – RFS

- 1. The Renewable Fuel Standard (“RFS”)** is a federal mandate, enacted by Congress in 2005 with the Clean Air Act, to incorporate renewable content into transportation fuels and is administered by the EPA.

 - The original RFS renewable volume obligations (“**RVOs**”) established in 2005 are ~20x higher (16 billion gallons) than what the industry is currently producing
 - The EPA sets the RVOs based on what the industry is projected to generate
 - The EPA’s decision to dramatically increase the RVO for 2023 to 2025 has provided clear and demonstrated support for cellulosic RINs; and the market has responded with a meaningful positive price increase
- 2. New D3 RIN pathway (eRINs)** could provide upside to current business plan through existing landfill gas to electric and RNG facilities.

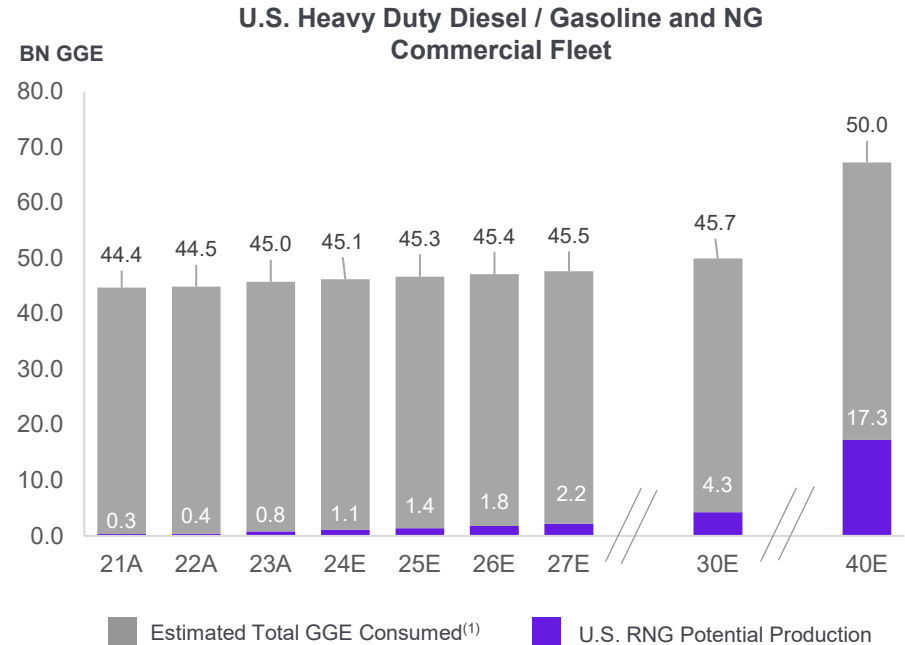


RNG for Class 8 Trucks – A Green Discount Product for Fleets

RNG Transport Fuel Market Fundamentals Are Strong

- Transportation fuel market demand for RNG is growing with significant opportunity to expand.
- RNG production of ~750 MM GGE per year represents under 2% of the U.S. heavy duty fuel market.
- RNG fuel is priced \$1.50-\$2.00 less per GGE than diesel providing **dramatically lower fuel costs to diesel which support strong ROIs and lower total cost of ownership for fleets purchasing new RNG trucks.**
- RNG offers immediate carbon reduction impacts, resulting in **zero Scope 1 and Scope 2 emissions for vehicles that use RNG.**
- Roll-out of **Cummins new 15L** engine expected to gain significant market share and adoption of RNG for use as a transportation fuel.

RNG Covers Less than 1% of the U.S. Heavy Duty Market





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RNG Fuel



11 RNG facilities Online Today

11
Operating RNG Assets

8.8 Million
RNG MMBtu Annual Design Capacity⁽¹⁾

Landfill: Imperial



Location: Pennsylvania

Type: Landfill



Design Capacity: 1.06 million MMBtu

Landfill: Greentree



Location: Pennsylvania

Type: Landfill



Design Capacity: 1.06 million MMBtu

Dairy: Sunoma



Location: Arizona

Type: Dairy

Gas Rights: PALOMA DAIRY

Design Capacity: 0.19 million MMBtu

Landfill: Noble Road



Location: Ohio

Type: Landfill



Design Capacity: 0.46 million MMBtu

Landfill: New River



Location: Florida

Type: Landfill



Design Capacity: 0.66 million MMBtu

Landfill: Pine Bend



Location: Minnesota

Type: Landfill



Design Capacity: 0.42 million MMBtu

Dairy: Bio-Town



Location: Indiana

Type: Dairy

Gas Rights: Private Dairies

Design Capacity: 0.05 million MMBtu

Landfill: Emerald



Location: Michigan

Type: Landfill



Design Capacity: 1.33 million MMBtu

Landfill: Prince William



Location: Virginia

Type: Landfill

Gas Rights: Prince William Cty., Virginia

Design Capacity: 1.73 million MMBtu

Landfill: Sapphire



Location: North Carolina

Type: Landfill



Design Capacity: 0.80 million MMBtu

Landfill: Polk



Location: Florida

Type: Landfill

Gas Rights: Polk Cty., Florida

Design Capacity: 1.06 million MMBtu

(1) Reflects OPAL proportional ownership of production of design capacity. Design capacity is the maximum permitted output for each facility and may not reflect actual production from the projects, which depends on many variables including, but not limited to, quantity and quality of the biogas, operational up-time of the facility, and actual productivity of the facility.

(2) GFL receives royalty payments from the RNG facility while Noble Environmental maintains the rights to the landfill.

Landfill Projects' Utilization Summary

Inlet design capacity utilization expected to grow organically via growth in open and operating landfills and improvements in gas collection

	Three Months		Nine Months Ended	
	Ended 9/30		Ended 9/30	
	<u>2024</u>	<u>2023</u>	<u>2024</u>	<u>2023</u>
Landfill RNG Facility Capacity and Utilization⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾				
Design Capacity (Million MMBtus)	1.7	1.0	4.5	2.8
Volume of Inlet Gas (Million MMBtus)	1.2	0.8	3.3	2.2
Inlet Design Capacity Utilization (%)	72%	81%	75%	78%
RNG Fuel volume produced (Million MMBtus)	1.0	0.7	2.6	1.9
Utilization of Inlet Gas (%)	84%	84%	82%	85%

(1) Design Capacity for RNG facilities is measured as the volume of feedstock biogas that the facility is capable of accepting at the inlet and processing. Design Capacity is presented as OPAL's ownership share (i.e., net of joint venture partners' ownership) of the facility and is calculated based on the number of days in the period. New facilities that come online during a quarter are pro-rated for the number of days in commercial operation.

(2) Inlet Design Capacity Utilization is measured as the Volume of Inlet Gas, divided by the total Design Capacity. The Volume of Inlet Gas varies over time depending on, among other factors, (i) the quantity and quality of waste deposited at the landfill, (ii) waste management practices by the landfill, and (iii) the construction, operations and maintenance of the landfill gas collection system used to recover the landfill gas. The Design Capacity for each facility will typically be correlated to the amount of landfill gas expected to be generated by the landfill during the term of the related gas rights agreement. The Company expects Inlet Design Capacity Utilization to be in the range of 75-85% on an aggregate basis over the next several years. Typically, newer facilities perform at the lower end of this range and demonstrate increasing utilization as they mature.

(3) Utilization of Inlet Gas is measured as RNG Fuel Volume Produced divided by the Volume of Inlet Gas. Utilization of Inlet Gas varies over time depending on availability and efficiency of the facility and the quality of landfill gas (i.e., concentrations of methane, oxygen, nitrogen, and other gases) including the ramp up period for new projects. The Company generally expects Utilization of Inlet Gas to be in the range of 80% to 90%.

(4) Data not available for the Company's dairy projects, i.e., Sunoma and Biotown.

RNG and LFGTE Projects In-Construction

7
In-Construction Projects (RNG +LFGTE)

~2.6 Million RNG MMBtu; 2.4 MW LFGTE
Total MMBtu^{(1) (2)}

Landfill: Atlantic



Landfill: Cottonwood



Dairy: Hilltop



Dairy: Vander Schaaf



Location
Gas Rights
Ownership %
Design Capacity

New Jersey

50%
0.33 million MMBtu

Illinois

100%
0.66 million MMBtu

California
Private Dairy
100%
0.26 million MMBtu

California
Private Dairy
100%
0.26 million MMBtu

LFGTE: Fall River




Landfill: Burlington



Landfill: Kirby



Location
Gas Rights
Ownership %
Design Capacity

Massachusetts

50%
0.2 million MMBtu biomethane equivalent; 2.4 MW

New Jersey

50%
0.46 million MMBtu

California

100%
0.46 million MMBtu

(1) Reflects OPAL proportional ownership of production of design capacity. Design capacity is the maximum permitted output for each facility and may not reflect actual production from the projects, which depends on many variables including, but not limited to, quantity and quality of the biogas, operational up-time of the facility, and actual productivity of the facility.
(2) RNG MMBtu excludes Fall River which represents 0.2 million MMBtu of biomethane equivalent.



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Fuel Station Services

Fuel Station Services – Segment Highlights

Business segment supported by stable, long-term service and CNG tolling contracts with upside exposure to RIN and LCFS



Second largest fueling network in the United States



Nationwide construction and service platform



OPAL market share is 35% - 40% of all new private stations



RNG marketing, dispensing, and O&M services across 300+ stations, 54 owned by OPAL

OPAL Fuels' Dispensing and Monetization Integrated Solutions Represent a Distinct Competitive Advantage

Vertical Integration + Complete Offering = Security of Offtake

Building Stations...



- ✓ One stop shop for clients resulting in convenience and faster execution
 - Design & Construction
 - Project management
- ✓ In-house team to ensure quality control

...Operating and Servicing Stations...



- ✓ Built-in O&M contract post construction
- ✓ Full-service offerings that fit a variety of customer needs
- ✓ National footprint ensures timely response on a 24/7 basis

...and Supplying Top-Tier Customers⁽¹⁾



- ✓ Started delivering RNG in 2017
- ✓ Can provide firm fuel supply
- ✓ Allocate environmental credits with transparency
- ✓ Long-term committed relationship

(1) Representative customer base shown only for illustrative purposes.



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Renewable Power

Renewable Power – Segment Highlights

Legacy business with 25-year history based on fixed price PPAs

✓ 15 projects / 106 MW nameplate capacity in operation with 2.4 MW in construction

✓ Electric projects are largely contracted PPAs with investment grade offtakers

✓ Significant incremental revenue potential and new project development from eRINs or future public policy

✓ Pipeline of projects for potential RNG conversion





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Appendix

Reconciliation of Adjusted EBITDA to GAAP Net Income 2024

\$000's

	Three Months Ended September 30, 2024					Nine Months Ended September 30, 2024				
	RNG Fuel	FSS	Ren. Power	Corporate	Total	RNG Fuel	FSS	Ren. Power	Corporate	Total
Net income (loss) ⁽¹⁾	\$6,116	\$10,262	\$4,393	(\$3,664)	\$17,107	\$18,873	\$23,053	\$6,608	(\$28,842)	\$19,692
Adjustments to reconcile net income (loss) to Adj. EBITDA										
Interest and financing expense, net	5,092	95	(26)	(135)	5,026	14,427	119	(111)	(458)	13,977
Net (income) loss attributable to non-redeemable non-controlling interests	(130)	-	-	-	(130)	(328)	-	-	-	(328)
Depreciation, amortization and accretion	2,124	1,575	998	-	4,697	5,482	4,184	3,011	-	12,677
Adjustments to reflect Adjusted EBITDA from equity method investments ⁽²⁾	3,721	-	-	-	3,721	8,883	-	-	-	8,883
Unrealized (gain) loss on derivative instruments ⁽³⁾	-	-	170	(278)	(108)	-	-	494	(1,457)	(963)
Non-cash charges ⁽⁴⁾	-	34	-	1,433	1,467	-	34	-	4,665	4,699
ITC proceeds, net of expenses ⁽⁵⁾	-	-	-	(8,648)	(8,648)	-	-	-	(8,648)	(8,648)
Project development and startup costs ⁽⁶⁾	1,927	-	-	-	1,927	3,103	-	-	-	3,103
Virtual pipeline costs ⁽⁷⁾	3,806	-	-	-	3,806	6,004	-	-	-	6,004
One-time non-recurring charges ⁽⁸⁾	-	-	-	798	798	-	220	400	879	1,499
Major maintenance for Renewable Power	-	-	1,439	-	1,439	-	-	6,812	-	6,812
Adjusted EBITDA	\$22,656	\$11,966	\$6,974	(\$10,494)	\$31,102	\$56,444	\$27,610	\$17,214	(\$33,861)	\$67,407

(1) Net income (loss) by segment is included in our quarterly report on Form 10-Q. Net loss for RNG Fuel includes our portion of net income on our equity method investments.

(2) Includes development costs, interest, depreciation, amortization and accretion on equity method investments.

(3) Unrealized (gain) loss on derivative instruments includes change in fair value of interest rate swaps, commodity swaps, earnout liabilities and put option on a forward purchase agreement.

(4) Non-cash charges include stock-based compensation expense, certain expenses included in selling, general and administrative expenses relating to employee benefit accruals, inventory write down charges included in cost of sales - RNG fuel and loss on disposal of assets.

(5) Includes \$258 of legal expenses which is included in Project development and start up costs.

(6) Relates to certain development costs on our RNG projects in construction such as legal, consulting fees for joint venture structuring, royalties to the landfill owner, fines, settlements, site lease expenses and certification costs.

(7) Includes incremental virtual pipeline costs (i.e., actual costs less anticipated operating costs of a permanent interconnection) on our Prince William RNG project which are temporary in nature and expected to be incurred until mid-2025 when the permanent interconnection is expected to be operational. The amounts included in the nine months ended September 30, 2024 include \$2.2 million of costs incurred in the second quarter of 2024. These costs are included in Project development and startup costs.

(8) One-time non-recurring charges include (i) certain expenses related to development of our RNG facilities such as lease expenses and legal costs incurred during construction phase that could not be capitalized per GAAP.

Reconciliation of Adjusted EBITDA to GAAP Net Income 2023

\$000's

	Three Months Ended September 30, 2024					Nine Months Ended September 30, 2024				
	RNG Fuel	FSS	Ren. Power	Corporate	Total	RNG Fuel	FSS	Ren. Power	Corporate	Total
Net income (loss) ⁽¹⁾	\$12,547	\$5,530	\$983	(\$18,833)	\$227	\$9,477	\$7,429	\$10,584	\$79,441	\$106,931
Adjustments to reconcile net income (loss) to Adj. EBITDA										
Interest and financing expense, net	3,243	(27)	2	(333)	2,885	4,616	(120)	260	(274)	4,482
Loss on debt extinguishment	-	-	-	953	953	-	-	-	2,848	2,848
Gain on deconsolidation of VIEs	-	-	-	-	-	-	-	-	(122,873)	(122,873)
Net (income) loss attributable to non-redeemable non-controlling interests	51	-	-	-	51	531	-	-	-	531
Depreciation, amortization and accretion	1,325	917	1,488	9	3,739	3,954	2,555	4,389	36	10,934
Adjustments to reflect Adjusted EBITDA from equity method investments ⁽²⁾	1,346	-	-	-	1,346	3,254	-	-	-	3,254
Loss on warrant exchange	-	-	-	-	-	-	-	-	338	338
Unrealized (gain) loss on derivative instruments ⁽³⁾	-	-	29	138	167	-	-	(733)	(4,006)	(4,739)
Non-cash charges ⁽⁴⁾	-	-	-	1,922	1,922	-	-	-	4,880	4,880
Project development and startup costs ⁽⁶⁾	847	-	-	-	847	3,591	-	-	-	3,591
One-time non-recurring charges ⁽⁸⁾	-	-	1,291	787	2,078	-	949	1,291	1,038	3,278
Major maintenance for Renewable Power	\$0	\$0	\$2,246	\$0	\$2,246	\$0	\$0	\$6,476	\$0	\$6,476
Adjusted EBITDA	\$19,359	\$6,420	\$6,039	(\$15,357)	\$16,461	\$25,423	\$10,813	\$22,267	(\$38,572)	\$19,931

(1) Net income (loss) by segment is included in our quarterly report on Form 10-Q. Net loss for RNG Fuel includes our portion of net income on our equity method investments.

(2) Includes development costs, interest, depreciation, amortization and accretion on equity method investments.

(3) Unrealized (gain) loss on derivative instruments includes change in fair value of interest rate swaps, commodity swaps, earnout liabilities and put option on a forward purchase agreement.

(4) Non-cash charges include stock-based compensation expense, certain expenses included in selling, general and administrative expenses relating to employee benefit accruals, inventory write down charges included in cost of sales - RNG fuel and loss on disposal of assets.

(5) Includes \$258 of legal expenses which is included in Project development and start up costs.

(6) Relates to certain development costs on our RNG projects in construction such as legal, consulting fees for joint venture structuring, royalties to the landfill owner, fines, settlements, site lease expenses and certification costs.

(7) Includes incremental virtual pipeline costs (i.e., actual costs less anticipated operating costs of a permanent interconnection) on our Prince William RNG project which are temporary in nature and expected to be incurred until mid-2025 when the permanent interconnection is expected to be operational. The amounts included in the nine months ended September 30, 2024 include \$2.2 million of costs incurred in the second quarter of 2024. These costs are included in Project development and startup costs.

(8) One-time non-recurring charges include (i) certain expenses related to development of our RNG facilities such as lease expenses and legal costs incurred during construction phase that could not be capitalized per GAAP.