# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	FORM 10-Q		
(Mark One)			
QUARTERLY REPORT PURSUANT TO SECT     For the	ION 13 OR 15(d) OF THE SECU equarterly period ended June 30, 2024 or	RITIES EXCHANGE ACT OF 1934	
☐ TRANSITION REPORT PURSUANT TO S 1934	ECTION 13 OR 15(d) OF THI	E SECURITIES EXCHANGE ACT (	ЭF
	ansition period from to mmission File Number: 001-39919		
	RENEWABLE ne of registrant as specified in its charter		
Delaware (State or Other Jurisdiction of Incorporation or Organization)		85-3189583 (IRS Employer Identification No.)	
5313 Campbells Run Road, Suite 200 Pittsburgh, Pennsylvania (Address of Principal Executive Offices)		15205 (Zip Code)	
(Registrar	(412) 747-8700 nt's Telephone Number, Including Area Code) N/A		
(Former name, former	address and former fiscal year, if changed sinc	e last report)	
	gistered pursuant to Section 12(b) of the A		
Title of each class	Trading symbol(s)	Name of each exchange on which registered	<u>d</u>
	NANTTIZ	The Nasdaq Capital Market	
Common Stock, par value \$0.01 per share	MNTK		
Indicate by check mark whether the registrant (1) has filed all reports 12 months (or for such shorter period that the registrant was required	required to be filed by Section 13 or 15(d) or		
Indicate by check mark whether the registrant (1) has filed all reports 12 months (or for such shorter period that the registrant was required No   Indicate by check mark whether the registrant has submitted electroni	required to be filed by Section 13 or 15(d) of to file such reports), and (2) has been subject cally every Interactive Data File required to	et to such filing requirements for the past 90 days.  be submitted pursuant to Rule 405 of Regulation S-	Yes 🗵
Indicate by check mark whether the registrant (1) has filed all reports 12 months (or for such shorter period that the registrant was required No   Indicate by check mark whether the registrant has submitted electroni (§232.405 of this chapter) during the preceding 12 months (or for suc Indicate by check mark whether the registrant is a large accelerated ficompany. See the definitions of "large accelerated filer," "accelerated	required to be filed by Section 13 or 15(d) of to file such reports), and (2) has been subject cally every Interactive Data File required to his shorter period that the registrant was required, an accelerated filer, a non-accelerated filer.	to such filing requirements for the past 90 days.  be submitted pursuant to Rule 405 of Regulation S- tred to submit such files). Yes ⊠ No □  ler, a smaller reporting company, or an emerging group.	Yes ∑ ·T
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## **Glossary of Key Terms**

This Quarterly Report on Form 10-Q uses several terms of art that are specific to our industry and business. For the convenience of the reader, a glossary of such terms is provided here. Unless we otherwise indicate, or unless the context requires otherwise, any references in this Quarterly Report on Form 10-Q to:

- "ADG" refers to anaerobic digested gas.
- "CARB" refers to the California Air Resource Board.
- "CNG" refers to compressed natural gas.
- "CI" refers to carbon intensity.
- "D3" refers to cellulosic biofuel with a 60% GHG reduction requirement.
- "EPA" refers to the U.S. Environmental Protection Agency.
- "Environmental Attributes" refer to federal, state and local government incentives in the United States, provided in the form of RINs, RECs, LCFS credits, rebates, tax credits and other incentives to end users, distributors, system integrators and manufacturers of renewable energy projects, that promote the use of renewable energy.
- "FERC" refers to the U.S. Federal Energy Regulatory Commission.
- "GHG" refers to greenhouse gases.
- "JSE" refers to the Johannesburg Stock Exchange.
- "LCFS" refers to Low Carbon Fuel Standard.
- "LFG" refers to landfill gas.
- "MMBtu" refers to Metric Million British Thermal Unit.
- "PPAs" refers to power purchase agreements.
- "RECs" refers to Renewable Energy Credits.
- "Renewable Electricity" or "REG" refers to electricity generated from renewable sources.
- "RFS" refers to the EPA's Renewable Fuel Standard.
- "RINs" refers to Renewable Identification Numbers.
- "RNG" refers to renewable natural gas.
- "RVOs" refers to renewable volume obligations.

## **Cautionary Note Regarding Forward-Looking Statements**

This Quarterly Report on Form 10-Q contains "forward-looking statements" within the meaning of U.S. federal securities laws that involve substantial risks and uncertainties. All statements other than statements of historical or current fact included in this report are forward-looking statements. Forward-looking statements refer to our current expectations and projections relating to our financial condition, results of operations, plans, objectives, strategies, future performance, and business. Forward-looking statements may include words such as "anticipate," "assume," "believe," "can have," "contemplate," "continue," "strive," "aim," "could," "design," "due," "estimate," "expect," "forecast," "goal," "intend," "likely," "may," "might," "objective," "plan," "predict," "project," "potential," "seek," "should," "target," "will," "would," and other words and terms of similar meaning in connection with any discussion of the timing or nature of future operational performance or other events. For example, all statements we make relating to our future results of operations, financial condition, expectations and plans, including expected benefits of the Pico digestion capacity increase, the Montauk Ag project in North Carolina, the Second Apex RNG Facility, the Blue Granite RNG Facility, the Bowerman RNG Facility, the delivery of biogenic carbon dioxide volumes to European Energy, the resolution of gas collection issues at the McCarty facility, the mitigation of wellfield extraction environmental factors at the Rumpke facility, and weather-related anomalies are forward-looking statements. All forward-looking statements are subject to risks and uncertainties that may cause actual results to differ materially from those expressed or implied by these forward-looking statements include but are not limited to:

- our ability to develop and operate new renewable energy projects, including with livestock farms, and related challenges associated with new
  projects, such as identifying suitable locations and potential delays in acquisition financing, construction, and development;
- reduction or elimination of government economic incentives to the renewable energy market;
- the inability to complete strategic development opportunities;
- widespread manmade, natural and other disasters (including severe weather events), health emergencies, dislocations, geopolitical instabilities or events, terrorist activities, international hostilities, government shutdowns, political elections, security breaches, cyberattacks or other extraordinary events that impact general economic conditions, financial markets and/or our business and operating results;
- continued inflation could raise our operating costs or increase the construction costs of our existing or new projects;
- rising interest rates could increase the borrowing costs of future indebtedness;
- the potential failure to attract and retain qualified personnel of the Company or a possible increased reliance on third-party contractors as a result, and the potential unenforceability of non-compete clauses with our employees;
- the length of development and optimization cycles for new projects, including the design and construction processes for our renewable energy projects;
- dependence on third parties for the manufacture of products and services and our landfill operations;
- the quantity, quality and consistency of our feedstock volumes from both landfill and livestock farm operations;
- reliance on interconnections with and access to electric utility distribution and transmission facilities and gas transportation pipelines for our Renewable Natural Gas and Renewable Electricity Generation segments;
- our ability to renew pathway provider sharing arrangements at historical counterparty share percentages;
- our projects not producing expected levels of output;
- potential benefits associated with the combustion-based oxygen removal condensate neutralization technology;
- concentration of revenues from a small number of customers and projects;
- our outstanding indebtedness and restrictions under our credit facility;
- our ability to extend our fuel supply agreements prior to expiration;
- our ability to meet milestone requirements under our PPAs;
- existing regulations and changes to regulations and policies that effect our operations;
- expected benefits from the extension of the Production Tax Credit and other tax credit benefits under the Inflation Reduction Act of 2022;

- decline in public acceptance and support of renewable energy development and projects, or our inability to appropriately address
  environmental, social and governance targets, goals, commitments or concerns, including climate-related disclosures;
- our expectations regarding Environmental Attribute volume requirements and prices and commodity prices;
- our expectations regarding the period during which we qualify as an emerging growth company under the Jumpstart Our Business Startups Act ("JOBS Act");
- our expectations regarding future capital expenditures, including for the maintenance of facilities;
- our expectations regarding the use of net operating losses before expiration;
- our expectations regarding more attractive CI scores by regulatory agencies for our livestock farm projects;
- market volatility and fluctuations in commodity prices and the market prices of Environmental Attributes and the impact of any related hedging activity;
- regulatory changes in federal, state and international environmental attribute programs and the need to obtain and maintain regulatory permits, approvals, and consents;
- profitability of our planned livestock farm projects;
- sustained demand for renewable energy;
- potential liabilities from contamination and environmental conditions;
- potential exposure to costs and liabilities due to extensive environmental, health and safety laws;
- impacts of climate change, changing weather patterns and conditions, and natural disasters;
- failure of our information technology and data security systems;
- increased competition in our markets;
- continuing to keep up with technology innovations;
- concentrated stock ownership by a few stockholders and related control over the outcome of all matters subject to a stockholder vote; and
- other risks and uncertainties detailed in the section titled "Risk Factors" in our latest Annual Report on Form 10-K and as otherwise disclosed in our filings with the SEC.

We make many of our forward-looking statements based on our operating budgets and forecasts, which are based upon detailed assumptions. While we believe that our assumptions are reasonable, we caution that it is very difficult to predict the impact of known factors, and it is impossible for us to anticipate all factors that could affect our actual results.

All forward-looking statements attributable to us are expressly qualified in their entirety by these cautionary statements as well as others made in our other Securities and Exchange Commission ("SEC") filings and public communications. You should evaluate all forward-looking statements made by us in the context of these risks and uncertainties. See the "Risk Factors" section in our latest Annual Report on Form 10-K and our other filings with the SEC.

We caution you that the risks and uncertainties identified by us may not be all of the factors that are important to you. Furthermore, the forward-looking statements included in this report are made only as of the date hereof. We undertake no obligation to publicly update or revise any forward-looking statement as a result of new information, future events, or otherwise, except as required by law.

# PART I FINANCIAL INFORMATION

# ITEM 1. FINANCIAL STATEMENTS

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# CONSOLIDATED BALANCE SHEETS (Unaudited)

## (in thousands, except share data):

ASSETS	as	of June 30, 2024	as of December 31, 2023			
Current assets:						
Cash and cash equivalents	\$	42,285	\$	73,811		
Accounts and other receivables		21,984		12,752		
Current restricted cash		8		8		
Income tax receivable		506		_		
Current portion of derivative instruments		766		785		
Prepaid expenses and other current assets		5,598		2,819		
Total current assets	\$	71,147	\$	90,175		
Non-current restricted cash	\$	452	\$	423		
Property, plant and equipment, net		244,367		214,289		
Goodwill and intangible assets, net		17,932		18,421		
Deferred tax assets		1,908		2,076		
Non-current portion of derivative instruments		515		470		
Operating lease right-of-use assets		4,165		4,313		
Finance lease right-of-use assets		147		36		
Related party receivable		10,158		10,138		
Other assets		11,181		9,897		
Total assets	\$	361,972	\$	350,238		
LIABILITIES AND STOCKHOLDERS' EQUITY						
Current liabilities:						
Accounts payable	\$	11,864	\$	7,916		
Accrued liabilities		20,671		12,789		
Income tax payable		_		313		
Current portion of operating lease liability		452		420		
Current portion of finance lease liability		67		26		
Current portion of long-term debt		9,874		7,886		
Total current liabilities	\$	42,928	\$	29,350		
Long-term debt, less current portion	\$	49,685	\$	55,614		
Non-current portion of operating lease liability		3,953		4,133		
Non-current portion of finance lease liability		79		10		
Asset retirement obligations		6,113		5,900		
Other liabilities		3,893		4,992		

Commitments and contingencies (Note 20)

# STOCKHOLDERS' EQUITY

Common stock, \$0.01 par value, authorized 690,000,000 shares; 143,732,811 shares issued at June 30, 2024 and December 31, 2023; 142,186,722 and 141,986,189 shares outstanding at June 30, 2024 and December 31, 2023, respectively	1,422	1,420
Treasury stock, at cost, 1,069,627 and 984,762 shares June 30, 2024 and December 31, 2023, respectively	(11,570)	(11,173)
Additional paid-in capital	218,717	214,378
Retained earnings	46,752	45,614
Total stockholders' equity	255,321	250,239
Total liabilities and stockholders' equity	\$ 361,972	\$ 350,238

# CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(in thousands, except for share and per share data):

(in mousulus, except for share and per share addy.	For the three mo	ended June 30, 2023	For the six months ended June 30, 2024 2023				
Total operating revenues	\$ 43,338	\$	53,256	\$	82,125	\$	72,409
Operating expenses:							
Operating and maintenance expenses	18,662		15,221		33,113		29,402
General and administrative expenses	8,737		8,745		18,166		18,220
Royalties, transportation, gathering and production fuel	9,077		10,205		15,593		14,138
Depreciation, depletion and amortization	5,823		5,251		11,257		10,447
Impairment loss	171		274		699		726
Transaction costs	_		3		61		86
Total operating expenses	\$ 42,470	\$	39,699	\$	78,889	\$	73,019
Operating income (loss)	\$ 868	\$	13,557	\$	3,236	\$	(610
Other expenses (income):							
Interest expense	\$ 1,286	\$	711	\$	2,451	\$	2,386
Other income	 (50)		(90)		(1,110)		(84
Total other expenses (income)	\$ 1,236	\$	621	\$	1,341	\$	2,302
(Loss) income before income taxes	\$ (368)	\$	12,936	\$	1,895	\$	(2,912
Income tax expense (benefit)	344		11,933		757		(127
Net (loss) income	\$ (712)	\$	1,003	\$	1,138	\$	(2,785
(Loss) income per share:							
Basic	\$ (0.01)	\$	0.01	\$	0.01	\$	(0.02
Diluted	\$ (0.01)	\$	0.01	\$	0.01	\$	(0.02
Weighted-average common shares outstanding:							
Basic	142,069,697		141,633,417		142,027,943		141,633,417
Diluted	142,069,697		142,045,498		142,252,085		141,633,417

# CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Unaudited)

# (in thousands, except share data):

	Commo	nmon stock Treasury stock			Treasury stock			Treasury stock				Treasury stock							
	Shares	A	Amount	Shares		Amount		dditional d-in capital		Retained earnings	To	otal equity							
Balance at March 31, 2024	141,986,189	\$	1,420	984,762	\$	(11,173)	\$	216,619	\$	47,464	\$	254,330							
Issuance of common stock	200,533		2	_		_		_		_		2							
Treasury stock	_		_	84,865		(397)		_		_		(397)							
Net loss	_		_	_		_		_		(712)		(712)							
Stock-based compensation			<u> </u>			<u> </u>		2,098		<u> </u>		2,098							
Balance at June 30, 2024	142,186,722	\$	1,422	1,069,627	\$	(11,570)	\$	218,717	\$	46,752	\$	255,321							
Balance at March 31, 2023	141,633,417	\$	1,416	971,306	\$	(11,051)	\$	207,830	\$	26,878	\$	225,073							
Net income						`				1,003		1,003							
Stock-based compensation	_		_	_		_		1,725		· –		1,725							
Balance at June 30, 2023	141,633,417	\$	1,416	971,306	\$	(11,051)	\$	209,555	\$	27,881	\$	227,801							
		_			_		_												
Balance at December 31, 2023	141,986,189	\$	1,420	984,762	\$	(11,173)	\$	214,378	\$	45,614	S	250,239							
Issuance of common stock		Þ	2	904,702	Э	(11,173)	Ф	214,376	Ф	45,014	Э	250,239							
Treasury stock	200,533		2	84.865		(397)				_		(397)							
Net income	_		_	64,603		(397)		_		1,138		1,138							
Stock-based compensation	_		_					4,339		1,136		4,339							
	142 197 722	•		1.000.027	•	(11.570)	•		_	46.752	•								
Balance at June 30, 2024	142,186,722	\$	1,422	1,069,627	Э	(11,570)	<b>3</b>	218,717	\$	46,752	\$	255,321							
Balance at December 31, 2022	141,633,417	\$	1,416	971,306	\$	(11,051)	\$	206,060	\$	30,666	\$	227,091							
Net loss	_		_							(2,785)		(2,785)							
Stock-based compensation								3,495				3,495							
Balance at June 30, 2023	141,633,417	\$	1,416	971,306	\$	(11,051)	\$	209,555	\$	27,881	\$	227,801							

# CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(in thousands):

	for the six months ended June 30, 2024 2023					
Cash flows from operating activities:						
Jet income (loss)	\$ 1,138	\$	(2,785)			
Adjustments to reconcile net income (loss) to net cash provided by operating activities:						
Depreciation, depletion and amortization	11,257		10,447			
Provision (benefit) for deferred income taxes	168		87			
Stock-based compensation	4,339		3,495			
Derivative mark-to-market adjustments and settlements	(26)		(119)			
Net loss on sale of assets	71		37			
(Decrease) increase in earn-out liability	(465)		350			
Accretion of asset retirement obligations	220		202			
Liabilities associated with properties sold	(225)		_			
Amortization of debt issuance costs	180		184			
Impairment loss	699		726			
Changes in operating assets and liabilities:						
Accounts and other receivables and other current assets	(13,934)		(13,246)			
Accounts payable and other accrued expenses	11,063		6,699			
Net cash provided by operating activities	\$ 14,485	\$	6,077			
Cash flows from investing activities:						
Capital expenditures	\$ (40,764)	\$	(29,588)			
Asset acquisition	(820)		_			
Cash collateral deposits	29		1			
Net cash used in investing activities	\$ (41,555)	\$	(29,587)			
Cash flows from financing activities:						
depayments of long-term debt	\$ (4,000)	\$	(4,000)			
Common stock issuance	2		-			
Freasury stock purchase	(397)		-			
inance lease payments	(32)		(36)			
Net cash used in financing activities	\$ (4,427)	\$	(4,036)			
Net decrease in cash and cash equivalents and restricted cash	\$ (31,497)	\$	(27,546)			
Cash and cash equivalents and restricted cash at beginning of period	\$ 74,242	\$	105,606			
Cash and cash equivalents and restricted cash at end of period	\$ 42,745	\$	78,060			
Reconciliation of cash, cash equivalents, and restricted cash at end of period:						
Cash and cash equivalents	\$ 42,285	\$	77,630			
Restricted cash and cash equivalents - current	8		22			
Restricted cash and cash equivalents - non-current	452		408			
	\$ 42,745	\$	78,060			
Supplemental cash flow information:						
Cash paid for interest	\$ 2,366	\$	2,460			
Cash paid for income taxes	1,407		865			
Accrual for purchase of property, plant and equipment included in accounts payable and accrued liabilities	7,697		6,565			

# CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS (dollars in thousands, except per-share amounts)

#### NOTE 1 – DESCRIPTION OF BUSINESS

#### Operations and organization

Montauk Renewables' Business

Montauk Renewables, Inc. (the "Company" or "Montauk Renewables") is a renewable energy company specializing in the management, recovery and conversion of biogas into Renewable Natural Gas ("RNG"). The Company captures methane, preventing it from being released into the atmosphere, and converts it into either RNG or electrical power for the electrical grid ("Renewable Electricity Generation" or "REG"). The Company, headquartered in Pittsburgh, Pennsylvania, has more than 30 years of experience in the development, operation and management of landfill methane-fueled renewable energy projects. The Company has current operations at 14 operating projects located in California, Idaho, Ohio, Oklahoma, Pennsylvania, North Carolina, South Carolina and Texas. The Company sells RNG and Renewable Electricity, taking advantage of Environmental Attribute premiums available under federal and state policies that incentivize their use.

Two of the Company's key revenue drivers are sales of produced gas and sales of Renewable Identification Numbers ("RINs") to fuel blenders. The Renewable Fuel Standard ("RFS") is an Environmental Protection Agency ("EPA") administered federal law that requires transportation fuel to contain a minimum volume of renewable fuel. RNG derived from landfill methane, agricultural digesters and wastewater treatment facilities used as a vehicle fuel qualifies as a D3 (cellulosic biofuel with a 60% greenhouse gas reduction requirement) RIN. The RINs are compliance units for fuel blenders that were created by the RFS program in order to reduce greenhouse gases and imported petroleum into the United States.

An additional program utilized by the Company is the Low Carbon Fuel Standard ("LCFS"). This is state specific and is designed to stimulate the use of low-carbon fuels. To the extent that RNG from the Company's facilities is used as a transportation fuel in states that have adopted an LCFS program, it is eligible to receive an Environmental Attribute additional to the RIN value under the federal RFS.

Another key revenue driver is the sale of generated electricity and the associated environmental premiums related to renewable sales. The Company's electric facilities are designed to conform to and monetize various state renewable portfolio standards requiring a percentage of the electricity produced in that state to come from a renewable resource. Such premiums are in the form of Renewable Energy Credits ("RECs"). The Company's largest electric facility, located in California, receives revenue for the monetization of RECs as a part of a purchase power agreement.

Collectively, the Company benefits from federal and state government incentives in the United States, provided in the form of RINs, RECs, LCFS credits, tax credits and other incentives to end users, distributors, system integrators and manufacturers of renewable energy projects, that promote the use of renewable energy, as Environmental Attributes.

## NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## **Basis of presentation**

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information and with the instructions of the SEC on Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, they do not include all of the information and disclosures required by GAAP for complete financial statements. In the opinion of management, the unaudited condensed consolidated financial statements include all adjustments necessary, which are of a normal and recurring nature, for the fair presentation of the Company's financial position and of the results of operations and cash flows for the periods presented. These financial statements should be read in conjunction with the audited consolidated financial statements and notes thereto for the year ended December 31, 2023 included in the Company's Annual Report on Form 10-K filed with the SEC on March 14, 2024 (the "2023 Annual Report"). The results of operations for the three and six months ended June 30, 2024 in this report are not necessarily indicative of the results that may be expected for any other interim period or for the full year. The balance sheet at December 31, 2023, has been derived from the audited financial statements as of that date. For further information, refer to the Company's audited financial statements and notes thereto included for the year ended December 31, 2023 in the 2023 Annual Report.

#### **Segment Reporting**

The Company reports segment information in three segments: RNG, Renewable Electricity Generation and Corporate. This is consistent with the internal reporting provided to the chief operating decision maker who evaluates operating results and performance. The aforementioned business services and offerings described in Note 1 are grouped and defined by management as two distinct operating segments: RNG and Renewable Electricity Generation. The Corporate segment primarily consists of general and administrative expenses not allocated to RNG and Renewable Electricity Generation. Below is a description of the Company's segments and other activities.

The RNG segment represents the sale of gas sold at fixed-price contracts and applicable Environmental Attributes. This business unit represents the majority of the revenues generated by the Company. The Renewable Electricity Generation segment represents the sale of generated electricity and applicable Environmental Attributes.

Corporate relates to additional discrete financial information for the corporate function. It is primarily used as a shared service center for maintaining functions such as executive, accounting, treasury, legal, human resources, tax, environmental, engineering and other operations functions not otherwise allocated to a segment. As such, the Corporate segment is not determined to be an operating segment but is discretely disclosed for purposes of reconciliation to the Company's consolidated financial statements.

#### **Use of Estimates**

The preparation of financial statements, in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### **Recently Issued Accounting Standards**

In March 2020, the FASB issued ASU No. 2020-04, Reference Rate Reform (Topic 848), which provides optional expedients and exceptions to the current guidance on contract modifications and hedging relationships to ease the financial reporting burdens of the expected market transition from London Interbank Offered Rate ("LIBOR") and other interbank offered rates to alternative reference rates. The guidance was effective upon issuance and may be applied prospectively to contract modifications made and hedging relationships entered into or evaluated on or before December 31, 2022. The FASB included a sunset provision within Topic 848 based on expectations of when the LIBOR would cease being published. The sunset provision has been amended from December 31, 2022, to December 31, 2024, after which entities will no longer be permitted to apply the relief in Topic 848. The Company's current debt agreement bears interest at the Bloomberg Short-Term Bank Yield Index Rate, plus an applicable margin. LIBOR is no longer utilized as a reference rate.

In November 2023, the FASB issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segments. The amendments in 2023-07 aim to improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. ASU 2023-07 is effective for the Company's Annual Report on Form 10-K for the year ended December 31, 2024, and subsequent interim periods, with early adoption permitted. The Company is currently evaluating the impact of this standard on its consolidated financial statements.

In December 2023, the FASB issued ASU No. 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. The amendments in 2023-09 aim to enhance the transparency and decision usefulness of income tax disclosures. ASU 2023-09 is effective for the Company's Annual Report on Form 10-K for the year ended December 31, 2025, with early adoption permitted. The Company is currently evaluating the impact of this standard on its consolidated financial statements.

## NOTE 3 – ASSET IMPAIRMENT

The Company recorded an impairment loss of \$171 and \$274 for the three months ended June 30, 2024 and 2023, respectively and \$699 and \$726 for the six months ended June 30, 2024 and 2023, respectively. On February 18, 2024, for one of its REG sites, the Company entered into a bill of sale, assignment and assumption agreement to sell its rights to the existing fuel supply agreement and property back to the site host in advance of the fuel supply agreement termination date and received \$1,000 in proceeds. The effective date of the sale, assignment and assumption agreement is October 1, 2024. The Company elected to cease operations prior to the assignment date and consequently the remaining book value of long lived assets and intangibles were impaired for \$312. The remaining \$387 impairment was for various RNG equipment that was deemed obsolete or inoperable for current operations. The 2023

impairments were for specifically identified RNG machinery and feedstock processing equipment that were no longer in operational use and recorded in the Company's RNG segment.

#### NOTE 4 – REVENUES FROM CONTRACTS WITH CUSTOMERS

The Company's revenues are comprised of renewable energy and related Environmental attribute sales provided under short and medium term contracts with its customers. All revenue is recognized when (or as) the Company satisfies its performance obligation(s) under the contract (either implicit or explicit) by transferring the promised product or service to its customer either when (or as) its customer obtains control of the product or service. A performance obligation is a promise in a contract to transfer a distinct product or service to a customer. A contract's transaction price is allocated to each distinct performance obligation. The Company allocates the contract's transaction price to each performance obligation using the product's observable market standalone selling price for each distinct product in the contract.

Revenue is measured as the amount of consideration the Company expects to receive in exchange for transferring its products or services. As such, revenue is recorded net of allowances and customer discounts as well as net of transportation and gathering costs incurred by the customer following the transfer of control of the commodities sold. To the extent applicable, sales, value add and other taxes collected from customers and remitted to governmental authorities are accounted for on a net (excluded from revenues) basis.

The Company's performance obligations related to the sale of renewable energy (i.e. RNG and Renewable Electricity Generation) are generally satisfied over time. Revenue related to the sale of renewable energy is generally recognized over time using an output based upon the product quantity delivered to the customer. This measure is used to best depict the Company's performance to date under the terms of the contract. Revenue from products transferred to customers over time accounted for approximately 21% and 18% of revenue for the three months ended June 30, 2024 and 2023, respectively, and 24% and 28% of revenue for the six months ended June 30, 2024 and 2023, respectively.

The nature of the Company's contracts may give rise to several types of variable consideration, such as periodic price increases. This variable consideration is outside of the Company's influence as the variable consideration is dictated by the market. Therefore, the variable consideration associated with the contracts is considered fully constrained.

The Company's performance obligations related to the sale of Environmental Attributes are generally satisfied at a point in time and were approximately 79% and 82% of revenue for the three months ended June 30, 2024 and 2023, respectively, and 76% and 72% for the six months ended June 30, 2024 and 2023, respectively. The Company recognizes Environmental Attribute revenue at the point in time in which the customer obtains control of the Environmental Attributes, which is generally when the title of the Environmental Attribute passes to the customer upon delivery. In limited cases, title does not transfer to the customer and revenue is not recognized until the customer has accepted the Environmental Attributes.

The following tables display the Company's disaggregated revenue by major source based on product type and timing of transfer of goods and services for the three and six months ended June 30, 2024 and 2023:

		Three months ended June 30, 2024					
		Goods transferred at a point in time		Goods transferred over time		Total	
Major goods/Service line:							
Natural gas commodity	\$	340	\$	6,739	\$	7,079	
Natural gas environmental attributes		31,743		_		31,743	
Electric commodity		_		2,550		2,550	
Electric environmental attributes		1,966		_		1,966	
	\$	34,049	\$	9,289	\$	43,338	
Operating segment:							
RNG	\$	32,083	\$	6,739	\$	38,822	
REG		1,966		2,550		4,516	
	\$	34,049	\$	9,289	\$	43,338	
	·						

		Three months ended June 30, 2023						
		Goods transferred at a point in time			ls transferred over time		Total	
Major goods/Service line:								
Natural gas commodity		\$	202	\$	6,995	\$	7,197	
Natural gas environmental attributes			41,375		_		41,375	
Electric commodity			_		2,802		2,802	
Electric environmental attributes			1,882				1,882	
		\$	43,459	\$	9,797	\$	53,256	
Operating segment:								
RNG		\$	41,577	\$	6,995	\$	48,572	
REG			1,882		2,802		4,684	
		\$	43,459	\$	9,797	\$	53,256	
			Six	months o	ended June 30, 20	)24		
			transferred at oint in time		s transferred over time		Total	
Major goods/Service line:								
Natural gas commodity		\$	689	\$	13,925	\$	14,614	
Natural gas environmental attributes			58,075		_		58,075	
Electric commodity			_		5,581		5,581	
Electric environmental attributes			3,855		<u> </u>		3,855	
		\$	62,619	\$	19,506	\$	82,125	
Operating segment:	•							
RNG		\$	58,764	\$	13,925	\$	72,689	
REG			3,855		5,581		9,436	
		\$	62,619	\$	19,506	\$	82,125	
		Six months ended June 30, 20						
			transferred at oint in time	Good	s transferred over time	123	Total	
Major goods/Service line:								
Natural gas commodity		\$	407	\$	14,871	\$	15,278	
Natural gas environmental attributes			48,018				48,018	
Electric commodity					5,423		5,423	
Electric environmental attributes			3,690		_		3,690	
		\$	52,115	\$	20,294	\$	72,409	
Operating segment:								
RNG		\$	48,425	\$	14,871	\$	63,296	
REG			3,690	•	5,423	**	9,113	
			3,070		2,.23		,,,13	

## Practical expedients and remaining performance obligations

The Company recognizes the sale of natural gas and electric commodities using the right to invoice practical expedient. The Company determined that the revenues recognized as of period end correspond directly with the value transferred to customers and the Company's satisfaction of the performance obligations to date. Furthermore, with the application of the right to invoice practical expedient and in consideration that contracts related to future environmental attributes sales do not exceed one year, there were no remaining unsatisfied or partially satisfied performance obligations as of June 30, 2024 and December 31, 2023, respectively.

52,115

20,294

72,409

## NOTE 5 - ACCOUNTS AND OTHER RECEIVABLES

The Company extends credit based upon an evaluation of the customer's financial condition and, while collateral is not required, the Company periodically receives surety bonds that guarantee payment. Credit terms are consistent with industry standards and practices. Reserves for uncollectible accounts, if any, are recorded as part of general and administrative expenses in the consolidated statements of operations. No reserve expense was recorded for the three and six months ended June 30, 2024 and 2023.

Accounts and other receivables consist of the following as of June 30, 2024 and December 31, 2023:

	June 30, 2024	December 31, 2023	
Accounts receivables	\$ 21,	737	\$ 12,557
Other receivables		169	148
Reimbursable expenses		78	47
Accounts and other receivables, net	\$ 21,	984	\$ 12,752

#### NOTE 6 - PROPERTY, PLANT AND EQUIPMENT, NET

Property, plant and equipment consists of the following as of June 30, 2024 and December 31, 2023:

	June 30, 2024			December 31, 2023
Land	\$	1,568	\$	748
Buildings and improvements		36,310		30,329
Machinery and equipment		273,778		255,421
Gas mineral rights		35,526		35,526
Construction work in progress		81,873		67,747
Total	\$	429,055	\$	389,771
Less: Accumulated depreciation and amortization		(184,688)	)	(175,482)
Property, plant & equipment, net	\$	244,367	\$	214,289

Depreciation expense for property plant and equipment was \$5,473 and \$4,862 for the three months ended June 30, 2024 and 2023, respectively, and \$10,554 and \$9,669 for the six months ended June 30, 2024 and 2023, respectively. Depletion expense for gas mineral rights was \$91 and \$128 for the three months ended June 30, 2024 and 2023, respectively, and \$182 and \$256 for the six months ended June 30, 2024 and 2023, respectively.

Construction work in progress consists of RNG and REG capital expenditures on developmental projects and improvements to existing sites. Projects, on average, last between 18 to 36 months, and when completed, costs are placed in service and begin depreciating.

In February 2024, the Company completed an Asset acquisition with a privately-held entity. The Company paid \$820 for land located in North Carolina. The Asset acquisition was accounted for as an asset purchase in accordance with ASC 805, Business Combinations, and the purchase price has been allocated all to land within Property, plant and equipment, net on the Company's consolidated balance sheet.

# NOTE 7 - GOODWILL AND INTANGIBLE ASSETS, NET

Goodwill and intangible assets consist of the following as of June 30, 2024 and December 31, 2023:

	Ju	ne 30, 2024	December 31, 2023		
Goodwill	\$	60	\$	60	
Intangible assets with indefinite lives:					
Land use rights		328		329	
Total intangible assets with indefinite lives:	\$	328	\$	329	
Intangible assets with finite lives:					
Interconnection, net of accumulated amortization of \$4,218 and \$3,847	\$	14,214	\$	14,584	
Customer contracts, net of accumulated amortization of \$17,355 and \$17,254		3,330		3,448	
Total intangible assets with finite lives:	\$	17,544	\$	18,032	
Total Goodwill and Intangible assets	\$	17,932	\$	18,421	

As of June 30, 2024, the weighted average remaining useful lives for both customer contracts and interconnections were 14 years. Amortization expense was \$246 and \$243 for the three months ended June 30, 2024 and 2023, respectively and \$490 and \$486 for the six months ended June 30, 2024 and 2023, respectively.

#### NOTE 8 – ASSET RETIREMENT OBLIGATIONS

The Company accounts for asset retirement obligations by recording the fair value of the liability in the period in which it is incurred. The Company estimates the fair value of asset retirement obligations by calculating the estimated present value of the cost to retire the asset. Factors that are considered when determining the present value of the cost to retire the asset include future inflation and discount rates, along with estimates date(s) of retiring the asset. Additionally, changes in legal, regulatory, environmental, and political environments can affect the fair value of the obligations. As such, asset retirement obligations are considered a level 3 financial instrument.

The \$218 change in estimates for the six months ended June 30, 2024 were due to RNG fuel supply agreement extensions and an RNG project that necessitated reassessments. The \$225 reduction in the liability was due to an REG site sale as described in Note 3.

The following table summarizes the activity associated with asset retirement obligations of the Company as of June 30, 2024 and December 31, 2023:

	onths ended June 30, 2024	Year en	ded December 31, 2023
Asset retirement obligations—beginning of period	\$ 5,900	\$	5,493
Accretion expense	220		407
Changes in estimate	218		_
Liabilities associated with properties sold	(225)		_
Asset retirement obligations—end of period	\$ 6,113	\$	5,900

## **NOTE 9 – DERIVATIVE INSTRUMENTS**

To mitigate market risk associated with fluctuations in interest rates, the Company utilizes swap contracts under a board-approved program. The Company does not apply hedge accounting to any of its derivative instruments, and all realized and unrealized gains and losses from changes in derivative values are recognized in earnings each period. As a result of the economic hedging strategies employed, the Company had the following cash gains/losses and non-cash gains/losses in the consolidated statements of operations for the three and six months ended June 30, 2024 and 2023:

	For the three months ended June 30,				
Location	2024	2023			
Interest expense	(64	516			
	\$ (64	) \$ 516			
	For the six mon	ths ended June 30,			
Location		2023			
Interest expense	<u> </u>				
	\$ 26	\$ 119			
	Interest expense  Location	Location         2024           Interest expense         (64           \$         (64           For the six montanger         2024           Interest expense         26			

## NOTE 10 - FAIR VALUE OF FINANCIAL INSTRUMENTS

The Company's assets and liabilities that are measured at fair value on a recurring basis include the following as of June 30, 2024 and December 31, 2023, set forth by level, within the fair value hierarchy:

	June 30, 2024							
	L	evel 1	Level 2	Level 3	Total			
Interest rate swap derivative asset	\$	<u> </u>	1,281 \$	<u> </u>	1,281			
Asset retirement obligations		_	_	(6,113)	(6,113)			
Pico earn-out liability		_	_	(4,644)	(4,644)			
	\$	<u> </u>	1,281 \$	(10,757) \$	(9,476)			

	December 31, 2023							
	Lo	evel 1	Level 2	Level 3	Total			
Interest rate swap derivative asset	\$	<u> </u>	1,255 \$	<u> </u>	1,255			
Asset retirement obligations		_	_	(5,900)	(5,900)			
Pico earn-out liability		_	_	(5,109)	(5,109)			
	\$	<u> </u>	1,255 \$	(11,009)\$	(9,754)			

The three levels of the fair value hierarchy under authoritative guidance are described as follows:

Level 1: Observable inputs that reflect unadjusted quoted market prices in active markets for identical assets or liabilities.

Level 2: Inputs are market data, other than Level 1, that are observable either directly or indirectly. Level 2 inputs include quoted market prices for similar assets or liabilities, quoted market prices for similar assets or liabilities in inactive markets and other observable information that can be corroborated by market data.

Level 3: Unobservable inputs that are not corroborated by market data, but significant to the fair value measurement.

A summary of change in the fair value of the Company's Level 3 instrument, attributable to asset retirement obligations, for the six months ended June 30, 2024 and the year ended December 31, 2023 is included in Note 8. The Company's earn-out fair value liability at its Idaho agricultural digester site is determined by calculating the estimated present value of the future obligation. The present value is assessed quarterly and is based on macro-economic factors such as inflation and risk free US Treasury rates. Company specific estimates utilized include current and future interest rates, digester inlet gas flow and projected EBITDA. A weighted average probability approach is utilized for the variables discussed above. The earn-out is classified as a Level 3 financial instrument and changes in the balance are recorded in Accrued liabilities and Other liabilities within the consolidated balance sheets and in the Royalties, transportation, gathering and production fuel within the consolidated statements of operations. Interest rate swap derivatives are classified as Level 2 financial instruments and are valued utilizing quoted forward Bloomberg Short-Term Bank Yield Index Rates. In addition, certain assets are measured at fair value on a non-recurring basis when an indicator of impairment is identified and the assets' fair values are determined to be less than its carrying value. See Note 3 for additional information.

#### **NOTE 11 – ACCRUED LIABILITIES**

The Company's accrued liabilities consists of the following as of June 30, 2024 and December 31, 2023:

	June 30, 2024	December 31, 2023
Accrued expenses	\$ 7,6	8 \$ 3,983
Payroll and related benefits	2,8	2,355
Royalty	7,6	3,897
Utility	1,6	1,653
Accrued interest	7'	827
Other		74
Accrued liabilities	\$ 20,6	12,789

## NOTE 12 - DEBT

The Company's debt consists of the following as of June 30, 2024 and December 31, 2023:

	Ju	ne 30, 2024	December 31, 2023
Term loans	\$	60,000	64,000
Less: current principal maturities		(10,000)	(8,000)
Less: debt issuance costs (on long-term debt)		(315)	(386)
Long-term debt	\$	49,685	55,614
Current portion of long-term debt		9,874	7,886
Total debt	\$	59,559	63,500

## **Amended Credit Agreement**

On December 12, 2018, Montauk Energy Holdings LLC ("MEH"), a wholly owned subsidiary of the Company, entered into the Second Amended and Restated Revolving Credit and Term Loan Agreement (as amended, "Credit Agreement"), by and among MEH, the financial institutions from time to time party thereto as lenders and Comerica Bank, as the administrative agent, sole lead arranger

and sole bookrunner ("Comerica"). The Credit Agreement (i) amended and restated in its entirety MEH's prior revolving credit and term loan facility, dated as of August 4, 2017, as amended, with Comerica and certain other financial institutions and (ii) replaced in its entirety the prior credit agreement, dated as of August 4, 2017, as amended, between Comerica and Bowerman Power LFG, LLC, a wholly-owned subsidiary of MEH.

On March 21, 2019, MEH entered into the first amendment to the Credit Agreement (the "First Amendment"), which clarified a variety of terms, definitions and calculations in the Credit Agreement. The Credit Agreement requires the Company to maintain customary affirmative and negative covenants, including certain financial covenants, which are measured at the end of each fiscal quarter. On September 12, 2019, the Company entered into the second amendment to the Credit Agreement (the "Second Amendment"). Among other matters, the Second Amendment redefined the Fixed Charge Coverage Ratio (as defined in the Credit Agreement), reduced the commitments under the revolving credit facility to \$80,000, redefined the Total Leverage Ratio (as defined in the Credit Agreement) and eliminated the RIN Floor (as defined in the Second Amendment) as an Event of Default. In connection with the Second Amendment, the Company paid down the outstanding term loan by \$38,250 and the resulting quarterly principal installments were reduced to \$2,500.

On January 4, 2021, the Company, Montauk Holdings Limited ("MNK") and Montauk Holdings USA, LLC (a direct wholly-owned subsidiary of MNK at the time, "Montauk USA") entered into a series of transactions, including an equity exchange and a distribution collectively referred to as the "Reorganization Transactions," that resulted in the Company owning all of the assets and entities (other than Montauk USA) previously owned by Montauk USA, and Montauk Renewables became a direct wholly-owned subsidiary of MNK. In connection with the completion of the Reorganization Transactions and the IPO, the Company entered into the third amendment to the Credit Agreement (the "Third Amendment"). This amendment permitted the change of control provisions, as defined in the underlying agreement, to permit the Reorganization Transactions and the IPO to be completed.

On December 21, 2021, MEH entered into the fourth amendment to the Second Amended and Restated Revolving Credit and Term Loan Agreement ("the Fourth Amendment"). The current credit agreement, which is secured by a lien on substantially all assets of the Company and certain of its subsidiaries, provides for a \$80,000 term loan, a \$120,000 revolving credit facility, and includes a \$75,000 accordion feature. The term loan amortizes in quarterly installments of \$2,000 through 2024, then increases to \$3,000 from 2025 to 2026, with a final payment of \$32,000 in late 2026.

The Company accounted for the Fourth Amendment as both a debt modification and debt extinguishment in accordance with ASC 470, Debt ("ASC 470"). In connection with the Credit Agreement, the Company paid \$2,027 in fees. Of this amount, \$326 was expensed and \$1,701 was capitalized and will be amortized over the life of the Credit Agreement. Amortized debt issuance expense was \$90 and \$92 for the three months ended June 30, 2024 and 2023, respectively, and \$180 and \$184 for the six months ended June 30, 2024 and 2023, respectively, and was recorded within interest expense on the Consolidated Statement of Operations.

As of June 30, 2024, \$60,000 was outstanding under the term loan. In addition, the Company had \$2,505 of outstanding letters of credit as of June 30, 2024. Amounts available under the revolving credit facility are reduced by any amounts outstanding under letters of credit. As of June 30, 2024, the Company's capacity available for borrowing under the revolving credit facility was \$117,495. Borrowings of the term loans and revolving credit facility bear interest at the Bloomberg Short-Term Bank Yield Index Rate, plus an applicable margin. Interest rates as of June 30, 2024 and December 31, 2023 were 6.19% and 6.11%, respectively.

As of June 30, 2024, the Company was in compliance with all applicable financial covenants under the Credit Agreement.

### **NOTE 13 – INCOME TAXES**

The Company's provision for income taxes in interim periods is typically computed by applying the estimated annual effective tax rates to income or loss before income taxes for the period. In addition, non-recurring or discrete items are recorded during the period in which they occur. For the three and six months ended June 30, 2024 and 2023, the Company utilized an estimated effective tax rate.

	For t	For the three months ended June 30,				
	2024	ļ	2023			
Expense provision for income taxes	\$	344 \$	11,933			
Effective tax rate		(93 %)				
	For	the six months en	nded June 30,			
	2024	<u> </u>	2023			
Expense (benefit) provision for income taxes	\$	757 \$	(127)			
Effective tax rate		40%	4 %			

The effective tax rate of (93%) for the three months ended June 30, 2024 was lower than the rate for the three months ended June 30, 2023 of 92% primarily due to discrete events related to the vesting of restricted grants on stock compensation as compared to the year to date pre-tax book income.

The effective tax rate of 40% for the six months ended June 30, 2024 was higher than the rate for the six months ended June 30, 2023 of 4% primarily due to discrete events related to the vesting of restricted grants on stock compensation as compared to the year to date pre-tax book income.

Income tax expense for the three and six months ended June 30, 2024 was calculated using an estimated effective tax rate which differs from the U.S. federal statutory rate of 21% primarily due to the adjustment for production tax credits.

#### NOTE 14 - SHARE-BASED COMPENSATION

The board of directors of Montauk Renewables adopted the Montauk Renewables, Inc. Equity and Incentive Compensation Plan ("MRI EICP") in January 2021. Following the closing of the IPO, the board of directors of Montauk Renewables approved the grant of non-qualified stock options, restricted stock units and restricted share awards to the employees of Montauk Renewables and its subsidiaries in January 2021. In connection with the restricted share awards, the officers of the Company made elections under Section 83(b) of the Code. Pursuant to such elections, the Company withheld 950,214 shares of common stock from such awards at a price of \$11.38 per share from such awards. The Company records and reports restricted shares and restricted stock units when vested and in the case of options, when such awards are settled in the Company's common stock. Stock compensation expense related to these awards was \$345 and \$51 for the three months ended June 30, 2024 and June 30, 2023, respectively and \$702 and \$594 for the six months ended June 30, 2024 and June 30, 2023, respectively.

In connection with a May 2021 asset acquisition, 1,250,000 restricted share awards ("RS Awards") were granted to two employees that were hired by the Company in connection with such acquisition. The RS Awards were to vest over a five-year period and subject to the achievement of time and performance-based vesting criteria over such period. In May 2022, the RS Awards were amended to remove the performance-based vesting criteria and will only be subject to time-based vesting requirements over a five-year period. The awards were revalued at \$15,500. Stock compensation expense related to these awards was \$1,097 and \$1,227 for the three months ended June 30, 2024 and June 30, 2023, respectively and \$2,324 and \$2,454 for the six months ended June 30, 2024, and June 30, 2023 respectively.

In April 2023, the board of directors of the Company approved the grant of non-qualified stock options to the executive officers of the Company, which vest ratably over a period of three to five years. In September 2023, the board of directors approved the grant of non-qualified stock options to a new executive officer of the Company, which vest ratably over a period of three to five years. Stock compensation expense related to these awards was \$656 and \$447 for the three months ended June 30, 2024 and June 30, 2023, respectively and \$1,313 and \$447 for the six months ended June 30, 2024, and June 30, 2023, respectively.

The restricted shares, restricted stock units and option awards are subject to vesting schedules and are subject to the terms and conditions of the MRI EICP and related award agreements including, in the case of the restricted share awards, each officer having made an election under Section 83(b) of the Code.

Options granted under the MRI EICP allow the recipient to receive the Company's common stock equal to the appreciation in the fair market value of the Company's common stock between the grant date and the exercise and settlement of options into shares as of the exercise dates. The fair value of the MRI EICP options was estimated using the Black-Scholes option pricing model. Three

Expected volatility

Grant-date fair value

Expected option life (in years)

blocks of options have been awarded since inception of the plan with the following weighted-average assumptions (no dividends were expected):

	September 2023 Awards
Options awarded	225,000
Risk-free interest rate	4.44%-4.65%
Expected volatility	71%-73%
Expected option life (in years)	3.5-5.5
Grant-date fair value	\$ 5.72
	April 2023 Awards
Options awarded	2,100,000
Risk-free interest rate	3.71%-3.97%
Expected volatility	78%-80%
Expected option life (in years)	3.5-5.5
Grant-date fair value	\$ 4.25
	January 2021 Awards
Options awarded	950,214
Risk-free interest rate	0.5 %

The following table summarizes the restricted shares, restricted stock units and options outstanding under the MRI EICP as of June 30, 2024 and June 30, 2023, respectively:

32%

5.5

3.44

	Restricted Shares		Restricted Stock Units			Options									
	Number of shares	Weighted Average Grant Date Fair Value		Average Grant Date		Average Grant Date		Average Grant Date		Number of shares			Number of shares	A: E:	eighted verage xercise Price
End of period - December 31, 2023	1,638,678	\$	11.91	150,000	\$	10.09	2,325,000	\$	7.04						
Beginning of period - January 1, 2024	1,638,678	\$	11.91	150,000	\$	10.09	2,325,000	\$	7.04						
Granted	_		_	10,000		6.48	_		_						
Vested	(285,398)		11.98	_		_	_		_						
Forfeited	_		_	_		_	_		_						
End of period - Balance at June 30, 2024	1,353,280	\$	11.89	160,000	\$	9.87	2,325,000	\$	7.04						
End of period - December 31, 2022	2,028,301	\$	11.80	280,000	\$	10.13	_	\$	_						
Beginning of period - January 1, 2023	2,028,301	\$	11.80	280,000	\$	10.13		\$							
Granted	_		_	_		_	2,100,000		4.25						
Vested	_		_	_		_	_		_						
Forfeited	(73,395)		11.38	(80,000)		10.23	_		_						
End of period - June 30, 2023	1,954,906	\$	11.82	200,000	\$	10.09	2,100,000	\$	4.25						

As of June 30, 2024 no vested options have been exercised. Unrecognized MRI EICP compensation expense for awards the Company expects to vest as of June 30, 2024, was \$13,882 and will be recognized over approximately 4.25 years.

# NOTE 15 – DEFINED CONTRIBUTION PLAN

The Company maintains a 401(k) defined contribution plan for eligible employees. The Company matches 50% of an employee's deferrals up to 4%. The Company also contributes 3% of eligible employee's compensation expense as a safe harbor contribution. The matching contributions vest ratably over four years of service, while the safe harbor contributions vest immediately. Incurred expense related to the 401(k) plan was \$191 and \$186 for the three months ended June 30, 2024 and 2023, respectively, and \$412 and \$329 for the six months ended June 30, 2024 and 2023, respectively.

## NOTE 16 - RELATED PARTY TRANSACTIONS

On January 26, 2021, the Company entered into a Loan Agreement and Secured Promissory Note (the "Initial Promissory Note") with Montauk Holdings Limited ("MNK"). MNK is currently an affiliate of the Company and certain of the Company's

directors are also directors and executive officers of MNK. Pursuant to the Initial Promissory Note, the Company advanced a cash loan of \$5,000 to MNK for MNK to pay its dividend's tax liability arising from the Reorganization Transactions under the South African Income Tax Act, 1962 (Act No. 58 of 1962), as amended (the "South African Income Tax Act"). On February 22, 2021, the Company and MNK entered into an Amended and Restated Promissory Note (the "Amended Promissory Note") to increase the principal amount of the loan to a total of \$7,140, in the aggregate, on December 22, 2021 entered into the Second Amended and Restated Loan Agreement and Secured Promissory Note (the "Second Amended Promissory Note") to increase the principal amount of the loan to a total of \$8,940, in the aggregate, and on December 22, 2022 entered into the First Amendment of the Second Amended and Restated Loan Agreement and Secured Promissory Note (the "First Amendment of Second Amended Promissory Note") to amend the maturity date to June 30, 2023, and on June 21, 2023 entered into the Third Amended and Restated Loan Agreement and Secured Promissory Note (the "Third Amended and Restated Loan Agreement and Secured Promissory Note") to increase the principal amount of the loan to a total of \$10,040, in the aggregate and extend the maturity date of the loan to December 31, 2023 and on December 27, 2023 entered into the Fourth Amended and Restated Loan Agreement and Secured Promissory Note to extend the maturity date of the loan to December 31, 2033, each in accordance with the Company's obligations set forth in the transaction implementation agreement entered into by and among the Company, MNK and the other party thereto, dated November 6, 2020, and amended on January 14, 2021. The Third Amended and Restated Loan Agreement and Secured Promissory Note increased the security interest of the Company from 800,000 shares of the common stock of the Company to 976,623 shares of the Company owned by MNK. MNK is required to use the proceeds of any such sale of the shares to repay the note. The Amended Promissory Note has default provisions where MNK will deliver any unsold shares of the Company back to the Company to satisfy repayment of the note.

Under applicable guidance for variable interest entities in ASC 810, Consolidation, the Company determined that MNK is a variable interest entity. The Company concluded that it is not the primary beneficiary of the variable interest entity, as the Company does not have a controlling financial interest and does not have the power to direct the activities that most significantly impact the economic performance of MNK. Accordingly, the Company concluded that presentation of the Amended Promissory Note as a related party receivable remains appropriate. The maximum exposure to loss is limited to the Promissory Note principal and accrued interest, which totaled \$10,158 and \$10,138 as of June 30, 2024 and December 31, 2023, respectively.

MNK was delisted from the JSE on January 26, 2021. The MNK Board of Directors and Shareholders held its annual general meeting in March 2023 and voted to take MNK private.

#### **Related Party Reimbursements**

Periodically the Company will reimburse MNK and HCI Managerial Services Proprietary Limited, the administrator for the Company's secondarily listed Johannesburg Stock Exchange trading symbol, for expenses incurred on behalf of the Company. Amounts reimbursed were \$5 and \$49 for the three months ended June 30, 2024 and 2023, respectively, and \$8 and \$103 for the six months ended June 30, 2024 and 2023, respectively. As of June 30, 2024 and December 31, 2023, respectively, \$32 and \$11 were owed.

#### **NOTE 17 – SEGMENT INFORMATION**

The Company's operating segments for the three and six months ended June 30, 2024 and 2023 are Renewable Natural Gas and Renewable Electricity Generation. Renewable Natural Gas includes the production of RNG. Renewable Electricity Generation includes generation of electricity at biogas-to-electricity plants. The Corporate segment is not determined to be an operating segment but is discretely disclosed for purposes of reconciliation of the Company's condensed consolidated financial statements. The following tables are consistent with the manner in which the chief operating decision maker evaluates the performance of each segment and allocates the Company's resources. In the following tables, "RNG" refers to Renewable Natural Gas and "REG" refer to Renewable Electricity Generation.

	Three months ended June 30, 2024						
	 RNG		REG		orporate		Total
Total revenue	\$ 38,838	\$	4,500	\$		\$	43,338
Net income (loss)	11,692		(1,961)		(10,443)		(712)
EBITDA	16,222		(716)		(8,765)		6,741
Adjusted EBITDA (1)	16,442		(716)		(8,765)		6,961
Total assets	182,387		98,219		81,366		361,972
Capital expenditures	6,241		12,315		221		18,777

(1) Second quarter of 2024 EBITDA Reconciliation

The following table is a reconciliation of the Company's reportable segments' net income (loss) from continuing operations to Adjusted EBITDA for the three months ended June 30, 2024:

	Three months ended June 30, 2024							
		RNG		REG		Corporate		Total
Net income (loss)	\$	11,692	\$	(1,961)	\$	(10,443)	\$	(712)
Depreciation, depletion and amortization		4,530		1,244		49		5,823
Interest expense		_		1		1,285		1,286
Income tax expense		_		_		344		344
EBITDA	\$	16,222	\$	(716)	\$	(8,765)	\$	6,741
Impairment loss		171		_		_		171
Net loss on sale of assets		49		_		_		49
Adjusted EBITDA	\$	16,442	\$	(716)	\$	(8,765)	\$	6,961

	Three months ended June 30, 2023							
		RNG		REG	C	orporate		Total
Total revenue	\$	48,609	\$	4,647	\$	_	\$	53,256
Net income (loss)		23,029		(536)		(21,490)		1,003
EBITDA		26,921		762		(8,785)		18,898
Adjusted EBITDA (2)		27,195		762		(8,782)		19,175
Total assets		168,669		56,677		110,994		336,340
Capital expenditures		14,949		1,363		(2)		16,310

# (2) Second quarter of 2023 EBITDA Reconciliation

The following table is a reconciliation of the Company's reportable segments' net income (loss) from continuing operations to Adjusted EBITDA for the three months ended June 30, 2023:

		T	hree months end	ed Jui	ne 30, 2023	
	RNG		REG		Corporate	Total
Net income (loss)	\$ 23,029	\$	(536)	\$	(21,490)	\$ 1,003
Depreciation, depletion and amortization	3,892		1,298		61	5,251
Interest expense	_		_		711	711
Income tax expense	_				11,933	11,933
EBITDA	\$ 26,921	\$	762	\$	(8,785)	\$ 18,898
Impairment loss	274		_		_	274
Transaction costs	_		_		3	3
Adjusted EBITDA	\$ 27,195	\$	762	\$	(8,782)	\$ 19,175

For the three months ended June 30, 2024 and 2023, two and three customers, respectively, made up greater than 10% of total revenues.

	Three months ended June 30, 2024				
	RNG	REG	Corporate	Total	
Customer A	28.9 %	_	_	28.9 %	
Customer B	25.1 %	_	_	25.1 %	

		Three months ended June 30, 2023					
	RNG	REG	Corporate	Total			
Customer A	20.7 %	_	_	20.7 %			
Customer B	18.8 %	_	_	18.8%			
Customer C	11.8%	_	_	11.8%			

		Six months ended June 30, 2024					
	RNG	REG	Corporate	Total			
Total revenue	\$ 72,82	\$ 9,300	\$ —	\$ 82,125			
Net income (loss)	23,2.	50 (574	) (21,538)	1,138			
EBITDA	31,8:	55 1,968	(18,220)	15,603			
Adjusted EBITDA (3)	32,3	13 2,280	(18,159)	16,434			
Total assets	182,33	98,219	81,366	361,972			
Capital expenditures	15,2	82 25,141	341	40,764			

## (3) First six months of 2024 EBITDA Reconciliation

The following table is a reconciliation of the Company's reportable segments' net income (loss) from continuing operations to Adjusted EBITDA for the six months ended June 30, 2024:

	Six months ended June 30, 2024							
		RNG		REG		Corporate		Total
Net income (loss)	\$	23,250	\$	(574)	\$	(21,538)	\$	1,138
Depreciation, depletion and amortization		8,605		2,541		111		11,257
Interest expense		_		1		2,450		2,451
Income tax expense				_		757		757
EBITDA	\$	31,855	\$	1,968	\$	(18,220)	\$	15,603
Impairment loss		387		312		_		699
Net loss on sale of assets		71		_		_		71
Transaction costs		_		_		61		61
Adjusted EBITDA	\$	32,313	\$	2,280	\$	(18,159)	\$	16,434

	Six months ended June 30, 2023							
		RNG		REG	C	orporate		Total
Total revenue	\$	63,393	\$	9,016	\$	_	\$	72,409
Net income (loss)		18,689		(801)		(20,673)		(2,785)
EBITDA		26,428		1,784		(18,291)		9,921
Adjusted EBITDA (4)		27,191		1,784		(18,205)		10,770
Total assets		168,669		56,677		110,994		336,340
Capital expenditures		25,190		4,394		4		29,588

## (4) First six months of 2023 EBITDA Reconciliation

The following table is a reconciliation of the Company's reportable segments' net income (loss) from continuing operations to Adjusted EBITDA for the six months ended June 30, 2023:

		Six months ended June 30, 2023						
	_	RNG		REG		Corporate		Total
Net income (loss)	\$	18,689	\$	(801)	\$	(20,673)	\$	(2,785)
Depreciation, depletion and amortization		7,739		2,585		123		10,447
Interest expense		_		_		2,386		2,386
Income tax benefit		_		_		(127)		(127)
EBITDA	\$	26,428	\$	1,784	\$	(18,291)	\$	9,921
Impairment loss		726		_		_		726
Net loss on sale of assets		37		_		_		37
Transaction costs		_		_		86		86
Adjusted EBITDA	\$	27,191	\$	1,784	\$	(18,205)	\$	10,770

For the six months ended June 30, 2024 and 2023, four and three customers, respectively, made up greater than 10% of total revenues.

Six months ended June 30, 2024					
RNG	REG	Corporate	Total		
23.0 %			23.0 %		
19.3 %	_	_	19.3 %		
15.2%	_	_	15.2 %		
_	10.2 %	_	10.2 %		
	Six months ended J	une 30, 2023			
RNG	REG	Corporate	Total		
20.4%	_	_	20.4%		
13.8%	_	_	13.8 %		
_	11.4%	_	11.4%		
	23.0 % 19.3 % 15.2 % — RNG 20.4 %	RNG   REG	23.0 %		

#### NOTE 18 - LEASES

The Company leases office space and other office equipment under operating lease arrangements (with initial terms greater than twelve months), expiring in various years through 2033. These leases have been entered into to better enable the Company to conduct business operations. Office space is leased to provide adequate workspace for employees in Pittsburgh, Pennsylvania and Houston, Texas. Office space and office equipment agreements that exceed 12 months are accounted for as operating leases in accordance with ASC 842, Leases.

The Company also leases safety equipment for the various operational sites in the United States. The term of certain equipment exceeds twelve months and is accordingly classified as a finance lease under ASC 842. These finance leases expire in 2026 and were entered into in order to provide a safe work environment for operational employees.

The Company determines if an arrangement is, or contains, a lease at inception based on whether that contract conveys the right to control the use of an identified asset in exchange for consideration for a period of time. For all operating and finance lease arrangements, the Company presents at the commencement date: a lease liability, which is a lessee's obligation to make lease payments arising from a lease, measured on a discounted basis; and a right-of-use asset, which is an asset that represents the lessee's right to use, or control the use of, a specified asset for the lease term.

The Company has elected, as a practical expedient, not to separate non-lease components from lease components, and instead account for each separate component as a single lease component for all lease arrangements, as lessee. In addition, the Company has elected, as a practical expedient, not to apply lease recognition requirements to leases with a term of one year or less. In determination of the lease term, the Company considers the likelihood of lease renewal options and lease termination provisions.

The Company uses its incremental borrowing rate, as the basis to calculate the present value of future lease payments at lease commencement. The incremental borrowing rate represents the rate that would approximate the rate to borrow funds on a collateralized basis over a similar term and in a similar economic environment.

For the three months ended June 30.

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2024

Supplemental information related to operating lease arrangements was as follows:

Cash paid for amounts included in the measurement of

operating lease liabilities

operating lease nationales	Ψ	170 ψ	00
Weighted average remaining lease term (in years)		5.45	5.99
Weighted average discount rate		5.00%	5.00%
	For	the six months ended Jun	ne 30
	202		2023
Cash paid for amounts included in the measurement of			
operating lease liabilities	\$	331 \$	172
Weighted average remaining lease term (in years)		5.45	5.99
Weighted average discount rate		5.00%	5.00%

Future minimum operating lease payments are as follows:

Year Ending		
2024	\$	305
2025		649
2026		599
2027		583
2028		594
Thereafter		2,714
Imputed interest		(1,039)
Total	\$	4,405
Supplemental information related to finance lease arrangements was as follows:		
	For the three months ende	ed June 30, 2023
Cash paid for amounts included in the measurement of		2023
financing lease liabilities	\$ 13 \$	19
Weighted average remaining lease term (in years)	2.54	0.43
Weighted average discount rate	5.00%	5.00%
Cash paid for amounts included in the measurement of	 For the six months ended 2024	2023
financing lease liabilities	\$ 32 \$	38
Weighted average remaining lease term (in years)	2.54	0.43
Weighted average discount rate	5.00%	5.00%
Future minimum finance lease payments are as follows:		
Year Ending		
2024	\$	37
	Ψ	
2025	Ψ	76
2025 2026	ų.	32
2025 2026 2027	•	32 1
2025 2026 2027 2028	•	32 1 1
2025 2026 2027 2028 Thereafter	v	32 1 1 10
2025 2026 2027 2028	<u></u>	32 1 1

## NOTE 19 - INCOME (LOSS) PER SHARE

Basic and diluted income (loss) per share was computed using the following common share data for the three and six months ended June 30, 2024 and 2023, respectively:

		For the three months ended June 30,			
		2024	2023		
Net (loss) income	\$	(712)	\$	1,003	
Basic weighted-average shares outstanding		142,069,697		141,633,417	
Dilutive effect of share-based awards		_		412,081	
Diluted weighted-average shares outstanding		142,069,697		142,045,498	
Basic (loss) income per share	\$	(0.01)	\$	0.01	
Diluted (loss) income per share	\$	(0.01)	\$	0.01	

	For the six months ended June 30,			
	2024			2023
Net income (loss)		1,138		(2,785)
Basic weighted-average shares outstanding		142,027,943		141,633,417
Dilutive effect of share-based awards		224,142		<u> </u>
Diluted weighted-average shares outstanding		142,252,085		141,633,417
Basic income (loss) per share	\$	0.01	\$	(0.02)
Diluted income (loss) per share	\$	0.01	\$	(0.02)

As a result of incurring a net loss for the three months ended June 30, 2024 and the six months ended June 30, 2023, potential common shares of 207,501 and 631,354 were excluded from diluted loss per share, respectively, because the effect would have been antidilutive.

## NOTE 20 - COMMITMENTS AND CONTINGENCIES

## **Environmental**

The Company is subject to a variety of environmental laws and regulations governing discharges to the air and water, as well as the handling, storage and disposing of hazardous or waste materials. The Company believes its operations currently comply in all material respects with all environmental laws and regulations applicable to its business. However, there can be no assurance that environmental requirements will not change in the future or that the Company will not incur significant costs to comply with such requirements.

## Contingencies

The Company, from time to time, may be involved in litigation. At June 30, 2024, management does not believe there are any matters outstanding that would have a material adverse effect on the Company's financial position or results of operations.

## **NOTE 21 – SUBSEQUENT EVENTS**

The Company evaluated its June 30, 2024 condensed consolidated financial statements through the date the financial statements were issued. The Company is not aware of any subsequent events which would require recognition or disclosure in the consolidated financial statements, except for the matter discussed below.

In August 2024, the Company accelerated the vesting of certain restricted share awards which were unvested as of June 30, 2024 as a result of the termination of an employee. The Company recognized \$2,911 of non-cash stock compensation expense within General and administration expense.

#### ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our financial statements and the related notes to those statements included elsewhere in this Quarterly Report on Form 10-Q. Throughout this section, dollar amounts and production volumes are expressed in thousands, except for per share amounts, MMBtu, MWh, and RIN pricing amounts and unless otherwise indicated.

In addition to historical financial information, the following discussion and analysis contains forward-looking statements that involve risks, uncertainties, and assumptions. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of many factors, including those discussed under "Cautionary Note Regarding Forward-Looking Statements," "Item 1A.—Risk Factors" of our 2023 Annual Report, our Form 10-Q for the period ending March, 31 2024 and elsewhere in this report.

#### **Overview**

Montauk Renewables is a renewable energy company specializing in the recovery and processing of biogas from landfills and other non-fossil fuel sources for beneficial use as a replacement to fossil fuels. We develop, own, and operate RNG projects, using proven technologies that supply RNG into the transportation industry and use RNG to produce Renewable Electricity. We are one of the largest U.S. producers of RNG, having participated in the industry for over 30 years. We established our operating portfolio of 12 RNG and two Renewable Electricity projects through self-development, partnerships, and acquisitions that span eight states.

Biogas is produced by microbes as they break down organic matter in the absence of oxygen (during a process called anaerobic digestion). Our two current sources of commercial scale biogas are LFG or ADG. We typically secure our biogas feedstock through long-term fuel supply agreements and property lease agreements with biogas site hosts. Once we secure long-term fuel supply rights, we design, build, own, and operate facilities that convert the biogas into RNG or use the processed biogas to produce Renewable Electricity. We sell the RNG and Renewable Electricity through a variety of term length agreements. Because we are capturing waste methane and making use of a renewable source of energy, our RNG and Renewable Electricity generate valuable Environmental Attributes, which we are able to monetize under federal and state renewable initiatives.

Our current operating projects produce either RNG or Renewable Electricity by processing biogas from landfill sites or agricultural waste from livestock farms. We view agricultural waste from livestock farms as a significant opportunity for us to expand our RNG business, and we continue to evaluate other agricultural feedstock opportunities. We believe that our business model and technology are highly scalable given availability of biogas from agriculturally derived sources, which will allow us to continue to grow through prudent development and complimentary acquisitions.

## **Recent Developments**

## RINs Generated but Unsold

Our profitability is highly dependent on the market price of Environmental Attributes, including the market price for RINs. As we self-market a significant portion of our RINs, a decision not to commit to transfer available RINs during a period will impact our revenue and operating profit. We made a strategic decision to not transfer all available D3 RINs generated and available for transfer during the second quarter of 2024. As a result, we had approximately 4,707 RINs in inventory from 2024 second quarter RNG production. We have since entered into commitments to transfer all of these RINs during the third quarter of 2024, at an average realized price of approximately \$3.32, higher than the D3 RIN index price for the second quarter of 2024 of \$3.20. We have also entered into commitments to transfer approximately 44.1% of our third quarter RNG production with an average realized RIN price of approximately \$3.33.

The following table summarizes select historical data related to RINs generated, RINs sold, and RINs generated but unsold. As we self-market a significant portion of our RINs and as the RFS is based on annual compliance, any strategic decision to not monetize available RINs in a quarter could impact the timing of operating revenues recognized during a fiscal year. Realized prices for Environmental Attributes monetized in a year may not correspond directly to index prices due to the forward selling of commitments. The timing of RIN transfers can vary year over year and by period within a year and is contingent on various factors including, but not limited to: (a) the Company's expectations on RIN index price, (b) operational needs of the Company, (c) obligated parties purchase needs, or (d) the type of customer among other matters.

Calendar Quarter	RINs Available for Sale	RINs Sold	RINs sold as % of RINs Available	RINs Available but Unsold	RINs Unsold as % of RINs Available
2023 First Quarter	11,215	2,949	26.3%	8,266	73.7%
2023 Second Quarter	20,407	17,441	85.5%	2,966	14.5%
2023 Third Quarter	14,514	13,750	94.7%	764	5.3%
2023 Fourth Quarter	10,904	10,796	99.0%	108	1.0%
2024 First Quarter	11,240	7,889	70.2%	3,351	29.8%
2024 Second Quarter	14,707	10,000	68.0%	4,707	32.0%

#### Capital Development Summary

The following summarizes our ongoing development growth plans expected capacity contribution, anticipated commencement of operations, and capital expenditure estimate, respectively excluding the Montauk Ag Renewables Development Project:

Development Opportunity	Estimated Capacity Contribution (MMBtu/day)	Anticipated Commencement Date	Estimated Capital Expenditure	
Second Apex RNG Facility	2,100	2025 second quarter	\$25,000-\$35,000	
Blue Granite RNG Facility	900	2026	\$25,000-\$35,000	
Bowerman RNG Facility	3,600	2026	\$85,000-\$95,000	
European Energy Facility	N/A	2027	Up to \$15,000/facility	

## Pico Digestion Capacity Increase

During the first quarter of 2024, we successfully commissioned the last expansion of our digestion capacity which is necessary to process the final tranche of anticipated increased feedstock expected to be received in 2025. We are processing all available feedstock and expect to continue our optimization of our total digestion processing capacity through 2024. With the increased digestion capacity, we produced approximately 39% more MMBtu during the first half of 2024 as compared to the first half of 2023. We still anticipate that our dairy host will deliver the final increase in feedstock volumes in 2025, at which point we will make the final contractual payment to the dairy host.

#### Second Apex RNG Facility

In 2022, we announced the planned construction of a second RNG processing facility at the Apex landfill. The construction of a second facility under our existing fuel supply agreement was triggered by biogas feedstock volumes exceeding production capabilities and discussions with the landfill host waste intake forecasted projections. As the landfill host continues to increase waste intake, we believe that the additional 2,100 MMBtu per day of production capacity will allow us to process the currently forecasted increase in biogas feedstock volumes. While the landfill host continues to increase waste intake, we expect there could be a period where we have excess available capacity after the second facility is commissioned. We continue to incur capital expenditures for this project and currently expect commercial operations in the second quarter of 2025. We do not expect a material operational production impact in 2024 based on the commissioning of the second facility.

## Blue Granite RNG Project

In 2023, we announced the planned entrance into South Carolina with the development of a new landfill gas-to-RNG facility. The planned project is expected to contribute approximately 900 MMBtu per day of production capacity upon commissioning. We continue to review various alternatives related to interconnection opportunities as part of our considerations for offtake options with the understanding those alternatives may differ from initial development project assumptions. We expect the utility interconnection initially included in our development assumptions to accept the production from this facility but will require other upgrades for their system to accommodate our interconnection. These utility upgrades do not directly impact our interconnection project but have delayed our commissioning expectation of the facility in 2026. Our pace of capital deployment for this project will match the expected timing related to the utility interconnection but do not expect to incur significant capital expenditures on this project through the rest of 2024.

#### Bowerman RNG Project

In 2023, we announced a planned development of a renewable natural gas landfill project in Irvine, CA at the Frank R. Bowerman Landfill. The project is anticipated to process the large and growing volumes of biogas in excess of the existing capacity of the REG facility. We continue to target commissioning in 2026 and expect the capital investment to range between \$85,000 - \$95,000. The project is anticipated to have production nameplate capacity of approximately 3,600 MMBtu per day, assuming currently forecasted biogas feedstock volumes that are projected to be available from the host landfill at the time of commissioning. We continue to incur capital expenditures for this project.

# Carbon Dioxide Beneficial Use Opportunity

In February 2024, we signed a contract for the delivery of 140 thousand tons per year of biogenic carbon dioxide ("CO2") from our four Texas facilities. We intend to capture, clean and liquefy CO2 at select Texas facilities, at which point it will be transported to

EE North America's ("EENA"), Texas-based e-methanol facility. The delivery term is expected to last at least 15 years and we continue to expect delivery to begin in 2027. During the second quarter of 2024, we completed initial site surveys related to locating the CO2 processing equipment and received the first site plans from EENA. We continue to anticipate commissioning to begin in 2027 and we continue to expect the capital investment to be approximately \$15,000 per facility with anticipating spend beginning in the second half of 2024, although we have not yet committed capital to this project.

#### Montauk Ag Renewables Acquisition

In 2021, through a wholly-owned subsidiary Montauk Ag Renewables, we completed an asset purchase related to developing technology to recover residual natural resources from the waste streams of modern agriculture and to refine and recycle such waste products through proprietary and other processes in order to produce high quality renewable natural gas to generate renewable electricity, to generate North Carolina swine RECs, and to produce micronutrient organic fertilizer alternatives (the "Montauk Ag Renewables Acquisition").

In connection with the July 2023 REC agreement with Duke Energy ("Duke"), our Board of Directors approved funding for the first phase of the North Carolina development project in September 2023. Once construction has been completed on the first phase and the facility has been fully commissioned, the project will provide sufficient capacity to satisfy the Duke REC agreement through the deployment of up to eight operational processing lines at the Turkey Creek facility. Including the original equipment acquired in the Montauk Ag Renewables Acquisition, the Turkey, NC asset acquisition, and the relocation of the Magnolia, NC site reactor to Turkey, NC, we currently expect the first phase capital investment to range between \$140,000 and \$160,000.

We continue to engage with regulatory agencies in North Carolina to confirm the means and methods of power generation from swine waste which will be eligible for Renewable Energy Credits under North Carolina's Renewable Energy Portfolio Standards in anticipation of commercial production. In early 2024, we received notification from the North Carolina Utilities Commission that the Turkey, NC location was approved for a New Renewables Energy Facility ("NREF") designation and Certificate of Public Convenience and Necessity. In the first quarter of 2024, we submitted an amendment to our NREF application and the public staff of the North Carolina Utilities Commission ("NCUC") deemed our amendment complete and in August 2024 we received notice from the NCUC that our NREF amendment application was approved. While this approval is a critical path item in the timing of the utility infrastructure design and other balance-of-plant componentry at our Turkey, NC facility, we continue to work through the regulatory process and with utility providers to confirm the means and methods of power generation from swine waste in NC. We signed a receipt interconnection agreement with Piedmont Natural Gas for the Turkey, NC location. This agreement is structured to coincide with the development timeline at the Turkey, NC location.

In connection with the build-out of the Turkey, NC processing facility, we have substantially completed the engineering of the reactors to be installed. We have placed orders for significant components related to the construction of the reactors, certain electrical componentry, and expect to enter into an engineering, procurement, and construction contract during the last quarter of 2024 to enable us to meet our commissioning schedule.

During the second quarter of 2024, we commissioned the pilot reactor we relocated from Magnolia, NC to our Turkey, NC processing facility. We do not expect this reactor to be operating commercially during 2024, but it will be operated to allow various data collection and testing activities to occur. In connection with the hog space cycle times with our feedstock supply partners, we expect to use this first reactor to test and refine feedstock conveyance, equipment processing, product gas composition, and the composition of the solid output. Though this relocated reactor was previously operated prior to the 2021 Montauk Ag Renewables Acquisition, we plan to use this commissioning process to test the improvements made to the reactor. We are also continuing to staff the Turkey, NC location. We continue to plan for a rolling commissioning schedule for the remaining processing lines through the second half of 2025. We expect to begin generating revenues in 2025 and have sufficient capacity to satisfy the Duke REC agreement after final commissioning during the second half of 2025.

We believe we are on pace to secure approximately up to 200 thousand hog spaces which will provide sufficient feedstock under our Duke Energy REC agreement signed in July 2023. We also believe these agreements are strategic because they will allow us to bring additional hog spaces under contract as we commission our first phase of development for Montauk Ag Renewables.

These feedstock supply agreements have allowed us to continue to refine our expected feedstock collection process. This process will involve installing equipment on the farms under agreements, collect feedstock and process the waste through multiple phases of solids concentration at both the farm and our Turkey, NC location. During the second quarter of 2024, we have completed the majority of the installation of collection process equipment on two farms for which we have feedstock agreements.

During the second quarter of 2024, we continued the process related to both the outbound utility interconnection and related power purchase agreements. These processes are interrelated but we expect to successfully complete the process and complete any interconnection construction activities to support our project timeline.

We continue to develop the opportunities with Montauk Ag Renewables and can give no assurances that our plans related to this acquisition will meet our expectations. Utility interconnection, both inbound to and outbound from our centralized Turkey, NC processing facility is dependent on factors outside of our control. Our current construction timeline and costs are subject to delays or costs increases, respectively. We continue to design and plan for the development of the Turkey, NC facility to be used for commercial production. We expect the Magnolia, NC location to be used for various feedstock processing needs. Based on our current development timeline expectations, we do not expect to commence significant revenue generating activities until 2025. We intend to contract with additional farms to secure feedstock sources for future production processes.

#### **Key Trends**

#### Market Trends Affecting the Renewable Fuel Market

We believe rising demand for RNG is attributable to a variety of factors, including growing public support for renewable energy, U.S. governmental actions to increase energy independence, environmental concerns increasing demand for natural gas powered vehicles, job creation, and increasing investment in the renewable energy sector.

Key drivers for the long-term growth of RNG include the following factors:

- Regulatory or policy initiatives, including the federal RFS program and state or national-level low-carbon fuel programs in states such as California and Oregon or Canada, that drive demand for RNG and its derivative Environmental Attributes (as further described below).
- Efficiency, mobility and capital cost flexibility in RNG operations enable them to compete successfully in multiple markets. Our
  operating model is nimble, as we commonly use modular equipment; our RNG processing equipment is more efficient than its
  fossil-fuel counterparts.
- Demand for compressed natural gas ("CNG") from natural gas-fueled vehicles. The RNG we create is pipeline quality and can be used for transportation fuel when converted to CNG. CNG is commonly used by medium-duty fleets that are close to fueling stations, such as city fleets, local delivery trucks and waste haulers.
- Regulatory requirements, market pressure and public relations challenges increase the time, cost and difficulty of permitting new fossil fuel-fired facilities.

## Factors Affecting Our Future Operating Results:

Conversion of Electricity Projects to RNG Projects:

We 'll continue to evaluate opportunities to convert our remaining facility from Renewable Electricity to RNG production. These opportunities tend to be most attractive for any merchant electricity facilities given the favorable economics for the sale of RNG plus RINs relative to the sale of market rate electricity plus RECs. This strategy has been an increasingly attractive avenue for growth since 2014 when RNG from landfills became eligible for D3 RINs. However, during the conversion of a project, there is a gap in production while the electricity project is offline until it commences operation as an RNG facility, which can adversely affect us. This timing effect may adversely affect our operating results as a result of our potential conversion of Renewable Electricity projects. Upon completion of a conversion, we expect that the increase in revenue upon commencement of RNG production will more than offset the loss of revenue from Renewable Electricity production. Historically, we have taken advantage of these opportunities on a gradual basis at our merchant electricity facilities, such as Atascocita and Coastal Plains.

# Acquisition and Development Pipeline

The timing and extent of our development pipeline affects our operating results due to:

• Impact of Higher Selling, General and Administrative Expenses Prior to the Commencement of a Project's Operation: We incur significant expenses in the development of new RNG projects. Under the Biogas Regulatory Reform Rule, effective July 1, 2024, theoretical storage of RNG for future RIN generation prior to receiving EPA registration is no longer permitted and the receipt of RINs will no longer be delayed after injecting RNG into a pipeline. We expect the elimination of theoretical storage, when combined with more timely EPA registration, to not materially impact the commencement of RIN revenue generation after pipeline injection.

- Shifts in Revenue Composition for Projects from New Fuel Sources: As we expand into livestock farm projects, our revenue composition from Environmental Attributes will change. We believe that livestock farms offer us a lucrative opportunity, as the value of LCFS credits for dairy farm projects, for example, are a multiple of those realized from landfill projects due to the significantly more attractive CI score of livestock farms.
- Incurrence of Expenses Associated with Pursuing Prospective Projects That Do Not Come to Fruition: We incur expenses to pursue prospective projects with the goal of a site host accepting our proposal or being awarded a project in a competitive bidding process. Historically, we have evaluated opportunities which we decided not to pursue further due to the prospective project not meeting our internal investment thresholds or a lack of success in a competitive bidding process. To the extent we seek to pursue a greater number of projects or bidding for projects becomes more competitive, our expenses may increase.

#### Regulatory, Environmental and Social Trends

Regulatory, environmental and social factors are key drivers that incentivize the development of RNG and Renewable Electricity projects and influence the economics of these projects. We are subject to the possibility of legislative and regulatory changes to certain incentives, such as RINs, RECs and GHG initiatives. On July 12, 2023, the EPA issued final rules in the Federal Register for the RFS volume requirements for 2023-2025. Final volumes for cellulosic biofuel were set at 838, 1,090 and 1,376 million RINs for the three years 2023, 2024 and 2025, respectively. The final rule also included significant changes to the existing RFS program, referred to as biogas regulatory reform, that will require the RNG industry to modify how all RINs are generated. New RFS participating facilities that register July 1, 2024, or after will have to meet the biogas regulatory reform provisions beginning July 1, 2024. Existing RFS participating facilities which registered prior to July 1, 2024, will have until January 1, 2025, to come into compliance with biogas regulatory reforms. For existing registrants, registration updates must be submitted by October 1, 2024. On January 1, 2025, all RFS participants must comply with biogas regulatory reform provisions. The EPA finalized a limitation that biogas from one facility has a single use under the RFS as proposed (i.e., biointermediate, RNG or CNG/LNG via biogas closed distribution system). The EPA clarified that this does not preclude non-RFS uses at same facility.

The EPA has indicated it will not meet the statutorily required deadline of November 2024 to finalize 2026 obligations under the RFS. The EPA expects to target March 2025 to propose RFS obligations for 2026.

In December 2023, CARB released the formal proposal for new LCFS rules. CARB held a public workshop for the proposed rules on April 10, 2024. Final rules are expected for public comment sometime in the third quarter of 2024 with LCFS amendments in first quarter of 2025. The proposed rules will increase the stringency of CI reduction targets from 20% to 30% in 2030 and create a 2045 target of 90%. This reduction would have the potential impact of reducing the number of net credits in the program. The industry may see pricing volatility including potential increase to LCFS credit prices. However, price increases are not anticipated until after 2025. Also in the proposed rules is a phase-out of avoided methane crediting for dairy and swine manure pathways by 2040 for CNG usage and through 2045 for RNG used to produce hydrogen. The RNG deliverability/book and claim provisions for out-of-region projects will be eliminated for all projects that break ground after 2030. These projects will be required to demonstrate physical deliverability requirements beginning in 2041.

Changes to the LCFS program require annual verification of the CI score assigned to a project. Annual verification could significantly affect the profitability of a project, particularly in the case of a livestock farm project.

## Factors Affecting Revenue

Our total operating revenues include renewable energy and related sales of Environmental Attributes. Renewable energy sales primarily consist of the sale of biogas, including LFG and ADG, which is either sold or converted to Renewable Electricity. Environmental Attributes are generated and monetized from the renewable energy.

We report revenues from two operating segments: Renewable Natural Gas and Renewable Electricity Generation. Corporate relates to additional discrete financial information for the corporate function; primarily used as a shared service center for maintaining functions such as executive, accounting, treasury, legal, human resources, tax, environmental, engineering, and other operations functions not otherwise allocated to a segment. As such, the Corporate segment is not determined to be an operating segment but is discretely disclosed for purposes of reconciliation to the Company's consolidated financial statements.

• Renewable Natural Gas Revenues: We record revenues from the production and sale of RNG and the generation and sale of the Environmental Attributes derived from RNG, such as RINs and LCFS credits. Our RNG revenues from Environmental Attributes are recorded net of a portion of Environmental Attributes shared with off-take counterparties as consideration for such counterparties using the RNG as a transportation fuel. We have certain pathway provider sharing arrangements expiring throughout 2024. While we have not experienced a significant

increase in Environmental Attributes shared with pathway providers related to our current renewals, our current pathway renewals have been at higher percentages that our historical counterparty share percentages. If these pathway share percentages continue to increase over our historical counterparty share percentages, we will consider monetizing a larger portion of our RNG through fixed-price contracts to mitigate this impact. We monetize a portion of our RNG production under fixed-price agreements which provide floor prices in excess of commodity indices.

- Renewable Electricity Generation Revenues: We record revenues from the production and sale of Renewable Electricity and the generation and sale of the Environmental Attributes, such as RECs, derived from Renewable Electricity. All of our Renewable Electricity production is monetized under fixed-price PPAs from our existing operating projects.
- Corporate Revenues: Corporate reports realized and unrealized gains or losses under our gas hedge programs. The Company does not have any active gas hedge programs. Corporate also relates to additional discrete financial information for the corporate function; primarily used as a shared service center for maintaining functions such as executive, accounting, treasury, legal, human resources, tax, environmental, engineering and other operations functions not otherwise allocated to a segment.

Our operating revenues are priced based on published index prices which can be influenced by factors outside our control, such as market impacts on commodity pricing and regulatory developments. Strategic decisions to not monetize RINs available to be transferred will have an impact on our operating revenues and operating profit. As we self-market a significant portion of our RINs and as the RFS is based on annual compliance, any strategic decision to not monetize available RINs in a quarter could impact the timing of operating revenues recognized during a fiscal year. With our royalty payments structured as a percentage of revenue, royalty payments fluctuate with changes in revenues. Due to these factors, we place a primary focus on managing production volumes and operating and maintenance expenses as these factors are more controllable by us.

#### **RNG Production**

Our RNG production levels are subject to fluctuations based on numerous factors, including:

Disruptions to Production: Disruptions to waste placement operations at our active landfill sites, severe weather events, or failure or degradation of our or a landfill operator's equipment or interconnection or transmission problems could result in a reduction of our RNG production. We strive to proactively address any issues that may arise through preventative maintenance, process improvement and flexible redeployment of equipment to maximize production and useful life.

- Though we collaborate with the landfill host at our Rumpke facility on our gas collection efforts wellfield extraction environmental factors have impacted gas extraction at the site. While the site continues to expand its waste intake and we continue to expand wellfield collection, our volumes have been impacted throughout 2024. Mitigation efforts related to wellfield environmental factors will continue through 2024.
- The landfill host at our McCarty facility changed its wellfield collection system which has contributed to elevated nitrogen in the feedstock received by our facility. Additionally, the landfill host modified the wellfield bifurcation approach which has impacted the quantity of feedstock received at the facility. We are working with the landfill host but continue to have lower volumes of feedstock available to be processed at the McCarty facility.
- Quality of Biogas: We are reliant upon the quality and availability of biogas from our site partners. The quality of the waste at our landfill project sites is subject to change based on the volume and type of waste accepted. Variations in the quality of the biogas could affect our RNG production levels. At three of our projects, we operate the wellfield collection system, which allows greater control over the quality and consistency of the collected biogas. At two of our projects, we have operating and management agreements by which we earn revenue for managing the wellfield collection systems. Additionally, our dairy farm project benefits from the consistency of feedstock and controlled environment of collection of waste to improve biogas quality.
- RNG Production from Our Growth Projects: We anticipate increased production at certain of our existing projects as open landfills continue to take in additional waste and the amount of gas available for collection increases. Delays in commencement of production or extended commissioning issues at a new project or a conversion project would delay any realization of production from that project.

#### **Pricing**

Our Renewable Natural Gas and Renewable Electricity Generation segments' revenues are primarily driven by the prices under our off-take agreements and PPAs and the amount of RNG and Renewable Electricity that we produce. We sell the RNG produced from our projects under a variety of termed agreements to counterparties, with contract terms varying from three years to five years. Our contracts with counterparties are typically structured to be based on varying natural gas price indices for the RNG produced. All of the Renewable Electricity produced at our biogas-to-electricity projects is sold under long-term contracts to creditworthy counterparties, typically under a fixed price arrangement with escalators.

The pricing of Environmental Attributes, which accounts for a substantial portion of our revenues, is subject to volatility based on a variety of factors, including regulatory and administrative actions and commodity pricing.

The sale of RINs, which is subject to market price fluctuations, accounts for a substantial portion of our revenues. We manage against the risk of these fluctuations through forward sales of RINs, with heavy emphasis on direct sales to obligated parties. Realized prices for Environmental Attributes monetized in a year may not correspond directly to index prices due to the forward selling of commitments.

## Factors Affecting Operating Expenses

Our operating expenses include royalties, transportation, gathering and production fuel expenses, project operating and maintenance expenses, general and administrative expenses, depreciation and amortization, net loss (gain) on sale of assets, impairment loss and transaction costs. Our operating expenses can be subject to inflationary cost increases that are largely out of our control.

- Project Operating and Maintenance Expenses: Operating and maintenance expenses primarily consist of expenses related to the collection and processing of biogas, including biogas collection system operating and maintenance expenses, biogas processing, operating and maintenance expenses, and related labor and overhead expenses. At the project level, this includes all labor and benefit costs, ongoing corrective and proactive maintenance, project level utility charges, rent, health and safety, employee communication, and other general project level expenses. Unanticipated feedstock processing or gas conditioning equipment failures occurring outside our planned preventative maintenance program can increase project operating and maintenance expenses and reduce production volumes. The timing of gas conditioning and process equipment preventative maintenance intervals could impact the timing and amount of our operating and maintenance expenses within a given quarter.
- Royalties, Transportation, Gathering and Production Fuel Expenses: Royalties represent payments made to our facility hosts, typically structured as a percentage of revenue. Transportation and gathering expenses include capacity and metering expenses representing the costs of delivering our RNG and Renewable Electricity production to our customers. These expenses include payments to pipeline operators and other agencies that allow for the transmission of our gas and electricity commodities to end users. Production fuel expenses generally represent alternative royalty payments based on quantity usage of biogas feedstock.
- General and Administrative Expenses: General and administrative expenses primarily consist of corporate expenses and unallocated support functions for our operating facilities, including personnel costs for executive, finance, accounting, investor relations, legal, human resources, operations, engineering, environmental registration and reporting, health and safety, IT and other administrative personnel and professional fees and general corporate expenses. From time to time, we may be parties to legal proceedings arising in the normal course of business which could increase our legal expenses. We expect increased general and administrative expenses associated with our ongoing development of Montauk Ag Renewables in 2024. We also expect continued general and administrative expenses associated with share-based compensation related to the board of directors approval of grants of stock options to the executives of the Company in 2023. In August 2024, we accelerated the vesting of certain restricted share awards to non-executives which were unvested as of June 30, 2024 as a result of the termination of an employee. We recognized \$2,911 of non-cash stock compensation expense within general and administration expenses which will not be recurring. We account for share-based compensation related to grants made through its equity and incentive compensation plan under FASB ASC 718. For more information, see Note 14 to our unaudited condensed consolidated financial statements related to share-based compensation.
- Depreciation and Amortization: Expenses related to the recognition of the useful lives of our intangible and fixed assets. We spend significant capital to build and own our facilities. In addition to development capital, we annually reinvest to maintain these facilities.

- *Impairment Loss*: Expenses related to reductions in the carrying value(s) of fixed and/or intangible assets based on periodic evaluations whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable.
- *Transaction Costs:* Transaction costs primarily consist of expenses incurred for due diligence and other activities related to potential acquisitions and other strategic transactions.

#### **Key Operating Metrics**

Total operating revenues reflect both sales of renewable energy and sales of related Environmental Attributes. As a result, our revenues are primarily affected by unit production of RNG and Renewable Electricity, production of Environmental Attributes, and the prices at which we monetize such production. Set forth below is an overview of these key metrics:

- Production volumes: We review performance by site based on unit of production calculations for RNG and Renewable Electricity, measured in terms of MMBtu and MWh, respectively. While unit of production measurements can be influenced by schedule facility maintenance schedules, the metric is used to measure the efficiency of operations and the impact of optimization improvement initiatives. We monetize a majority of our RNG commodity production under variable-price agreements, based on indices. A portion of our Renewable Natural Gas segment commodity production is monetized under fixed-priced contracts. Our Renewable Electricity Generation segment commodity production is primarily monetized under fixed-priced PPAs.
- Production of Environmental Attributes: We monetize Environmental Attributes derived from our production of RNG and Renewable Electricity. We carry-over a portion of the RINs generated from RNG production to the following year and monetize the carried over RINs in such following calendar year. A majority of our Renewable Natural Gas segment Environmental Attributes are self-monetized. A majority of our Renewable Electricity Generation segment Environmental Attributes are monetized as a component of our fixed-price PPAs.
- Average realized price per unit of production: Our profitability is highly dependent on the commodity prices for natural gas and
  electricity, and the Environmental Attribute prices for RINs, LCFS credits, and RECs. Realized prices for Environmental Attributes
  monetized in a year may not correspond directly with that year's production as attributes may be carried over and subsequently
  monetized. Realized prices for Environmental Attributes monetized in a year may not correspond directly to index prices due to the
  forward selling of commitments.

# Comparison of Three Months Ended June 30, 2024 and 2023

The following table summarizes the key operating metrics described above, which are metrics we use to measure performance.

	For the three months ended June 30,				Change			
		2024		2023	Change		%	
(in thousands, unless otherwise indicated)								
Revenues								
Renewable Natural Gas Total Revenues	\$	38,838	\$	48,609	\$	(9,771)	(20.1 %)	
Renewable Electricity Generation Total Revenues	\$	4,500	\$	4,647	\$	(147)	(3.2%)	
RNG Metrics								
CY RNG production volumes (MMBtu)		1,382		1,431		(49)	(3.4%)	
Less: Current period RNG volumes under fixed/floor-								
price contracts		(330)		(325)		(5)	1.5 %	
Plus: Prior period RNG volumes dispensed in current								
period		384		418		(34)	(8.1%)	
Less: Current period RNG production volumes not								
dispensed		(357)		(367)		10	(2.7%)	
Total RNG volumes available for RIN generation (1)		1,079		1,157		(78)	(6.7%)	
RIN Metrics								
Current RIN generation (x 11.727) (2)		12,656		13,568		(912)	(6.7%)	
Less: Counterparty share (RINs)		(1,300)		(1,427)		127	(8.9%)	
Plus: Prior period RINs carried into current period		3,351		8,266		(4,915)	(59.5%)	
Less: CY RINs carried into next CY		_		_			0.0%	
Total RINs available for sale (3)		14,707		20,407		(5,700)	(27.9%)	
Less: RINs sold		(10,000)		(17,441)		7,441	(42.7%)	
RIN Inventory		4,707		2,966		1,741	58.7%	
RNG Inventory (volumes not dispensed for RINs) (4)		357		367		(10)	(2.7%)	
Average Realized RIN price	\$	3.12	\$	2.16	\$	0.96	44.4 %	
Operating Expenses								
Renewable Natural Gas Operating Expenses	\$	22,471	\$	21,412	\$	1,059	4.9%	
Operating Expenses per MMBtu (actual)	\$	16.26	\$	14.96	\$	1.30	8.7%	
REG Operating Expenses	\$	5,225	\$	3,926	\$	1,299	33.1 %	
\$/MWh (actual)	\$	116.11	\$	80.12	\$	35.99	44.9 %	
5/141 Will (actual)	Φ	110.11	Ψ	00.12	Ψ	33.77	77.7 /0	
Other Metrics								
Renewable Electricity Generation Volumes Produced		4.5		40		(4)	(0.22()	
(MWh)		45	Ф	49	Φ	(4)	(8.2%)	
Average Realized Price \$/MWh (actual)	\$	100.00	\$	94.84	\$	5.16	5.4%	

<sup>(1)</sup> RINs are generated in the month that the gas is dispensed to generate RINs, which occurs the month after the gas is produced. Volumes under fixed/floor-price arrangements generate RINs which we do not self-market.

<sup>(2)</sup> One MMBtu of RNG has the same energy content as 11.727 gallons of ethanol, and thus may generate 11.727 RINs under the RFS program.

<sup>(3)</sup> Represents RINs available to be self-marketed by us during the reporting period.

<sup>(4)</sup> Represents gas production which has not been dispensed to generate RINs.

The following table summarizes our revenues, expenses and net (loss) income for the periods set forth below:

	For the three months ended June 30,					Change	
		2024		2023	 Change	%	
Total operating revenues	\$	43,338	\$	53,256	\$ (9,918)	(18.6)%	
Operating expenses:							
Operating and maintenance expenses		18,662		15,221	3,441	22.6%	
General and administrative expenses		8,737		8,745	(8)	(0.1)%	
Royalties, transportation, gathering and production fuel		9,077		10,205	(1,128)	(11.1)%	
Depreciation, depletion and amortization		5,823		5,251	572	10.9 %	
Impairment loss		171		274	(103)	(37.6)%	
Transaction costs		-		3	(3)	(100.0)%	
Total operating expenses		42,470		39,699	2,771	7.0 %	
Operating income	\$	868	\$	13,557	\$ (12,689)	(93.6)%	
Other expenses:		1,236		621	615	99.0%	
Net (loss) income before income taxes:		(368)		12,936	(13,304)	(102.8)%	
Income tax expense		344		11,933	(11,589)	(97.1)%	
Net (loss) income	\$	(712)	\$	1,003	\$ (1,715)	(171.0)%	

#### Revenues for the Three Months Ended June 30, 2024 and 2023

Total revenues in the second quarter of 2024 were \$43,338 a decrease of \$9,918 (18.6%) compared to \$53,256 in the second quarter of 2023. The decrease is primarily related to a strategic decision in the second quarter of 2024 to not self-market a significant amount of RINs from 2024 RNG production due to the volatility in the second quarter of 2024 D3 RIN index. As of June 30, 2024, our RINs in inventory have been committed and sold at pricing above the average index for D3 RINs in the second quarter of 2024. The decrease is partially offset by an increase in realized RIN pricing of approximately 44.4% during the second quarter of 2024 compared to the second quarter of 2023.

#### Renewable Natural Gas Revenues

We produced 1,382 MMBtu of RNG during the second quarter of 2024, a decrease of 49 MMBtu (3.4%) compared to 1,431 MMBtu produced in the second quarter of 2023. Our Texas facilities, specifically, McCarty, Atascocita, and Galveston produced 47 fewer MMBtu in the second quarter of 2024 compared to the second quarter of 2023. The decrease is a result of severe weather causing widespread utility outages across the Houston, Texas area which impacted our production. Our Pico facility produced 13 MMBtu more in the second quarter of 2024 compared to the second quarter of 2023 as a result of commissioning our dairy digestion expansion project.

Revenues from the Renewable Natural Gas segment in the second quarter of 2024 were \$38,838, a decrease of \$9,771 (20.1%) compared to \$48,609 in the second quarter of 2023. Average commodity pricing for natural gas for the second quarter of 2024 was \$1.89 per MMBtu, 10.0% lower than the second quarter of 2023. During the second quarter of 2024, we self-monetized 10,000 RINs, representing a 7,441 decrease (42.7%) compared to 17,441 in the second quarter of 2023. Average pricing realized on RIN sales during the second quarter of 2024 was \$3.12 as compared to \$2.16 in the second quarter of 2023, an increase of 44.4%. This compares to the average D3 RIN index price for the second quarter of 2024 of \$3.20 as compared to \$2.16 in the second quarter of 2023, an increase of approximately 48.1%. At June 30, 2024, we had approximately 357 MMBtu available for RIN generation and we had approximately 4,707 RINs generated and unsold. At June 30, 2023, we had approximately 367 MMBtu available for RIN generation and 2,966 RINs generated and unsold.

# Renewable Electricity Generation Revenues

We produced approximately 45 MWh in Renewable Electricity in the second quarter of 2024, a decrease of 4 MWh (8.2%) from 49 MWh in the second quarter of 2023. Our Security facility produced approximately 3 MWh less in the second quarter of 2024 compared to the second quarter of 2023 as a result us ceasing operations in connection with the first quarter of 2024 sale of the gas rights back to the landfill host.

Revenues from Renewable Electricity facilities in the second quarter of 2024 were \$4,500, a decrease of \$147 (3.2%) compared to \$4,647 in the second quarter of 2023. The decrease is primarily driven by the decrease in our Security facility production volumes.

In the second quarter of 2024, 100.0% of Renewable Electricity Generation segment revenues were derived from the monetization of Renewable Electricity at fixed prices associated with underlying PPAs, as compared to 100.0% in the second quarter of 2023. This provides us with certainty of price resulting from our Renewable Electricity sites.

#### Expenses for the Three Months Ended June 30, 2024 and 2023

# General and Administrative Expenses

Total general and administrative expenses in the second quarter of 2024 were \$8,737, a decrease of \$8 (0.1%) compared to \$8,745 for the second quarter of 2023. Our professional fees decreased approximately \$257 (26.9%) in the second quarter of 2024 compared to the second quarter of 2023. Employee related costs, including stock-based compensation costs were \$5,366 in the second quarter of 2024, an increase of \$183 (3.5%) compared to \$5,183 in the second quarter of 2023. The increase is primarily related to the forfeited stock awards of approximately \$696 in the second quarter of 2023.

## Renewable Natural Gas Expenses

Operating and maintenance expenses for our RNG facilities in the second quarter of 2024 were \$13,903, an increase of \$2,206 (18.9%) as compared to \$11,697 in the second quarter of 2023. Included in our second quarter of 2024 total operating and maintenance expenses for our RNG facilities is utility expense of \$3,780, an increase of \$290 (8.3%) compared to \$3,490 in the second quarter of 2023. Our McCarty facility operating maintenance expenses increased approximately \$543 primarily related to the timing of gas compression system maintenance expenses. Our Rumpke facility operating maintenance expenses increased approximately \$473 primarily related to gas processing equipment maintenance and media change outs and disposal costs. Our Apex facility operating maintenance expenses increased approximately \$418 primarily related to the timing of preventative maintenance related to gas processing equipment. Our Coastal facility operating maintenance expenses increased approximately \$252 primarily related to wellfield operational enhancements

Royalties, transportation, gathering and production fuel expenses for our RNG facilities for the second quarter of 2024 were \$8,568, a decrease of \$1,147 (11.8%) compared to \$9,715 in the second quarter of 2023. This decrease is primarily related to lower revenues recognized in the second quarter of 2024. Partially offsetting this decrease was an increase to our Pico facility earnout of approximately 8.3% during the second quarter of 2024. Royalties, transportation, gathering and production fuel expenses increased as a percentage of RNG revenues to 22.1% for the second quarter of 2024 from 20.0% in the second quarter of 2023.

#### Renewable Electricity Expenses

Operating and maintenance expenses for our Renewable Electricity facilities in the second quarter of 2024 were \$4,717, an increase of \$1,281 (37.3%) compared to \$3,436 in the second quarter of 2023. Our Bowerman facility operating and maintenance expenses increased approximately \$932 which was primarily driven by the timing of annual original equipment manufacturer preventative maintenance expenses, which are non-linear period over period. Our Tulsa facility operating and maintenance expenses increased approximately \$410 which was driven by wellfield collection enhancements.

Royalties, transportation, gathering and production fuel expenses for our Renewable Electricity facilities for the second quarter of 2024 were \$508, an increase of \$18 (3.7%) compared to \$490 in the second quarter of 2023. As a percentage of Renewable Electricity Generation segment revenues, royalties, transportation, gathering and production fuel expenses increased to 11.3% from 10.6%.

### Royalty Payments

Royalties, transportation, gathering, and production fuel expenses in the second quarter of 2024 were \$9,077, a decrease of \$1,128 (11.1%) compared to \$10,205 in the second quarter of 2023. We make royalty payments to our fuel supply site partners on the commodities we produce and the associated Environmental Attributes. These royalty payments are typically structured as a percentage of revenue subject to a cap, with fixed minimum payments when Environmental Attribute prices fall below a defined threshold. To the extent commodity and Environmental Attributes' prices fluctuate, our royalty payments may fluctuate upon renewal or extension of a fuel supply agreement or in connection with new projects. Our fuel supply agreements are typically structured as 20-year contracts, providing long-term visibility into the margin impact of future royalty payments.

#### **Depreciation**

Depreciation and amortization in the second quarter of 2024 was \$5,823, an increase of \$572 (10.9%) compared to \$5,251 in the second quarter of 2023. The increase is associated with timing of capital investment placed into service related to our Pico Digestion Capacity Increase project.

#### Impairment loss

We calculated and recorded impairment losses of \$171 in the second quarter of 2024, a decrease of \$103 (37.6%) compared to \$274 in the second quarter of 2023. The impairment losses in the second quarter of 2024 primarily relates to various RNG equipment that was deemed obsolete or no longer suitable for current operations. The second quarter of 2023 impairment relates to specifically identified RNG machinery and feedstock processing equipment that were no longer in operational use and recorded in the Company's RNG segment.

#### Other Expenses

Other expenses in the second quarter of 2024 was \$1,236, an increase of \$615 (99.0%) compared to \$621 in the second quarter of 2023. The increase is primarily related to an increase in interest expense of \$575 from the second quarter of 2024 compared to the second quarter of 2023.

#### Income Tax Expense

Income tax expense for the three months ended June 30, 2024 was calculated using an estimated effective tax rate which differs from the U.S. federal statutory rate of 21.0% primarily due to the benefit from production tax credits.

The effective tax rate of (93.5)% for the three months ended June 30, 2024 was higher than the rate for the three months ended June 30, 2023 of 92.2% primarily due to discrete events related to the vesting of restricted stock grants on stock compensation as compared to the year to date pre-tax book income.

#### Operating Income for the Three Months Ended June 30, 2024 and 2023

Operating income in the second quarter of 2024 was \$868, a decrease of \$12,689 (93.6%) compared to \$13,557 in the second quarter of 2023. RNG operating income for the second quarter of 2024 was \$11,715, a decrease of \$11,314 (49.1%) compared to \$23,029 in the second quarter of 2023. Renewable Electricity Generation operating loss for the second quarter of 2024 was \$1,969, an increase of \$1,393 (241.8%) compared to \$576 for the second quarter of 2023.

# Comparison of Six Months Ended June 30, 2024 and 2023

The following table summarizes the key operating metrics described above, which are metrics we use to measure performance.

	For the six months ended June 30,			Change	
		2024	 2023	Change	%
(in thousands, unless otherwise indicated)					
Revenues					
Renewable Natural Gas Total Revenues	\$	72,825	\$ 63,393	\$ 9,432	14.9 %
Renewable Electricity Generation Total Revenues	\$	9,300	\$ 9,016	\$ 284	3.1 %
RNG Metrics					
CY RNG production volumes (MMBtu)		2,794	2,783	11	0.4%
Less: Current period RNG volumes under fixed/floor-price contracts		(661)	(630)	(31)	4.9 %
Plus: Prior period RNG volumes dispensed in current period		358	368	(10)	(2.7%)
Less: Current period RNG production volumes not dispensed		(357)	(367)	10	(2.7%)
Total RNG volumes available for RIN generation (1)		2,134	2,154	(20)	(0.9%)
RIN Metrics					
Current RIN generation (x 11.727) (2)		25,029	25,268	(239)	(0.9%)
Less: Counterparty share (RINs)		(2,541)	(2,651)	110	(4.1%)
Plus: Prior period RINs carried into current period		108	739	(631)	(85.4%)
Less: CY RINs carried into next CY		_	_	<u> </u>	
Total RINs available for sale (3)		22,596	23,356	(760)	(3.3%)
Less: RINs sold		(17,889)	(20,390)	2,501	(12.3 %)
RIN Inventory		4,707	2,966	1,741	58.7%
RNG Inventory (volumes not dispensed for RINs) (4)		357	367	(10)	(2.7%)
Average Realized RIN price	\$	3.18	\$ 2.28	\$ 0.90	39.5 %
Operating Expenses					
Renewable Natural Gas Operating Expenses	\$	40,609	\$ 36,220	\$ 4,389	12.1 %
Operating Expenses per MMBtu (actual)	\$	14.53	\$ 13.01	\$ 1.52	11.7%
REG Operating Expenses	\$	8,039	\$ 7,255	\$ 784	10.8 %
\$/MWh (actual)	\$	81.20	\$ 76.37	\$ 4.83	6.3 %
Other Metrics					
Renewable Electricity Generation Volumes Produced (MWh)		99	95	4	4.2 %
Average Realized Price \$/MWh (actual)	\$	93.94	\$ 94.91	\$ (0.97)	(1.0%)

<sup>(1)</sup> RINs are generated the month following the month gas is produced and dispensed. Volumes under fixed/floor arrangements generate RINs which we not self-market.

<sup>(2)</sup> One MMBtu of RNG has the same energy content as 11.727 gallons of ethanol, and thus may generate 11.727 RINs under RFS program.

<sup>(3)</sup> Represents RINs available to be self-marketed by us during the reporting period.

<sup>(4)</sup> Represents gas production on which RINs are not generated.

The following table summarizes our revenues, expenses and net income (loss) for the periods set forth below:

	For the six months ended June 30,				Change	
		2024		2023	 Change	%
Total operating revenues	\$	82,125	\$	72,409	\$ 9,716	13.4 %
Operating expenses:						
Operating and maintenance expenses		33,113		29,402	3,711	12.6%
General and administrative expenses		18,166		18,220	(54)	(0.3)%
Royalties, transportation, gathering and production fuel		15,593		14,138	1,455	10.3 %
Depreciation, depletion and amortization		11,257		10,447	810	7.8 %
Impairment loss		699		726	(27)	(3.7)%
Transaction costs		61		86	(25)	(29.1)%
Total operating expenses		78,889		73,019	5,870	8.0 %
Operating income (loss)	\$	3,236	\$	(610)	\$ 3,846	(630.5)%
Other expenses:		1,341		2,302	(961)	(41.7)%
Net income (loss) before income taxes:		1,895		(2,912)	4,807	(165.1)%
Income tax expense (benefit)		757		(127)	 884	(696.1)%
Net income (loss)	\$	1,138	\$	(2,785)	\$ 3,923	(140.9)%

#### Revenues for the Six Months Ended June 30, 2024 and 2023

Total revenues in the first six months of 2024 were \$82,125, an increase of \$9,716 (13.4%) compared to \$72,409 in the first six months of 2023. The increase is primarily related to an increase in Realized RIN pricing of approximately 39.5% during the first six months of 2024 compared to the first six months of 2023.

#### Renewable Natural Gas Revenues

We produced 2,794 MMBtu of RNG during the first six months of 2024, an increase of 11 MMBtu (0.4%) over the 2,783 MMBtu produced in the first six months of 2023. Our Coastal facility produced 82 MMBtu more in the first six months of 2024 compared to the first six months of 2023 as a result of plant processing equipment improvements and wellfield operational enhancements. Our Pico facility produced 22 MMBtu more in the first six months of 2024 compared to the first six months of 2023 as a result of commissioning our dairy digestion expansion project. Our Raeger facility produced 18 MMBtu more in the first six months of 2024 compared to the first six months of 2023 as a result of plant processing equipment improvements. Offsetting these increases was our Rumpke facility which produced 105 MMBtu less in the first six months of 2024 compared to the first six months of 2023 as a result of reduced feedstock inlet and, process equipment failures which have since been corrected, in the first six months of 2024.

Revenues from the Renewable Natural Gas segment in the first six months of 2024 were \$72,825, an increase of \$9,432 (14.9%) compared to \$63,393 in the first six months of 2023. Average commodity pricing for natural gas for the first six months of 2024 was \$2.07 per MMBtu, 25.0% lower than the first six months of 2023. During the first six months of 2024, we self-monetized 17,889 RINs, representing a 2,501 decrease (12.3%) compared to 20,390 in the first six months of 2023. Average pricing realized on RIN sales during the first six months of 2024 was \$3.18 as compared to \$2.28 in the first six months of 2023, an increase of 39.5%. This compares to the average D3 RIN index price for the first six months of 2024 of \$3.16 as compared to \$2.10 in the first six months of 2023, an increase of approximately 50.5%. At June 30, 2024, we had approximately 357 MMBtu available for RIN generation and we had approximately 4,707 RINs generated and unsold. At June 30, 2023, we had approximately 367 MMBtu available for RIN generation and 2,966 RINs generated and unsold.

#### Renewable Electricity Generation Revenues

We produced approximately 99 MWh in Renewable Electricity in the first six months of 2024, an increase of 4 MWh (4.2%) from 95 MWh in the first six months of 2023. Our Tulsa facility produced approximately 2 MWh more in the first six months of 2024 compared to the first six months of 2023 as a result of engine component failures that occurred in the first six months of 2023. Our Bowerman facility produced approximately 1 MWh more in the first six months of 2024 compared to the first six months of 2023 primarily related to the preventative engine maintenance that was completed in the first six months of 2023.

Revenues from Renewable Electricity facilities in the first six months of 2024 were \$9,300, an increase of \$284 (3.1%) compared to \$9,016 in the first six months of 2023. The increase is primarily driven by the increase in our Tulsa and Bowerman facility production volumes.

In the first six months of 2024, 100.0% of Renewable Electricity Generation segment revenues were derived from the monetization of Renewable Electricity at fixed prices associated with underlying PPAs, as compared to 99.9% in the first six months of 2023. This provides us with certainty of price resulting from our Renewable Electricity sites.

#### Expenses for the Six Months Ended June 30, 2024 and 2023

#### General and Administrative Expenses

Total general and administrative expenses were \$18,166 for the first six months of 2024, a decrease of \$54 (0.3%) compared to \$18,220 for the first six months of 2023. Our professional fees decreased approximately \$1,263 (41.8%) in the first six months of 2024 compared to the first six months of 2023. Employee related costs, including stock-based compensation costs were \$11,090 in the first six months of 2024, an increase of \$913 (9.0%) compared to \$10,177 in the first six months of 2023. Our corporate insurance fees increased approximately \$100 (3.6%) in the first six months of 2024 compared to the first six months of 2023.

#### Renewable Natural Gas Expenses

Operating and maintenance expenses for our RNG facilities in the first six months of 2024 were \$26,043, an increase of \$3,003 (13.0%) as compared to \$23,040 in the first six months of 2023. Included in first six months of 2024 total operating and maintenance expenses for our RNG facilities is utility expense of \$7,722, an increase of \$393 (5.4%) compared to \$7,329 in the first six months of 2023. Our Rumpke facility operating maintenance expenses increased approximately \$1,132 primarily related to media change outs and disposal costs. Our McCarty facility operating maintenance expenses increased approximately \$462 primarily related to a wellfield operational enhancement program. Our Apex facility operating maintenance expenses increased approximately \$629 primarily related to the timing of preventative maintenance related to gas processing equipment.

Royalties, transportation, gathering and production fuel expenses for our RNG facilities for the first six months of 2024 were \$14,565, an increase of \$1,385 (10.5%) compared to \$13,180 in the first six months of 2023. We recorded a reduction to our Pico facility earnout of approximately 10.0% during the first six months of 2024. Royalties, transportation, gathering and production fuel expenses decreased as a percentage of RNG revenues to 20.0% for the first six months of 2024 from 20.8% in the first six months of 2023.

#### Renewable Electricity Expenses

Operating and maintenance expenses for our Renewable Electricity facilities in the first six months of 2024 were \$7,009, an increase of \$712 (11.3%) compared to \$6,297 in the first six months of 2023. Our Bowerman facility operating and maintenance expenses increased approximately \$634 which was primarily driven by the timing of annual original equipment manufacturer preventative maintenance expenses.

Royalties, transportation, gathering and production fuel expenses for our Renewable Electricity facilities for the first six months of 2024 were \$1,030, an increase of \$72 (7.5%) compared to \$958 in the first six months of 2023. As a percentage of Renewable Electricity Generation segment revenues, royalties, transportation, gathering and production fuel expenses increased to 11.1% from 10.6%.

#### Royalty Payments

Royalties, transportation, gathering, and production fuel expenses in the first six months of 2024 were \$15,593, an increase of \$1,455 (10.3%) compared to \$14,138 in the first six months of 2023. We make royalty payments to our fuel supply site partners on the commodities we produce and the associated Environmental Attributes. These royalty payments are typically structured as a percentage of revenue subject to a cap, with fixed minimum payments when Environmental Attribute prices fall below a defined threshold. To the extent commodity and Environmental Attributes' prices fluctuate, our royalty payments may fluctuate upon renewal or extension of a fuel supply agreement or in connection with new projects. Our fuel supply agreements are typically structured as 20-year contracts, providing long-term visibility into the margin impact of future royalty payments.

#### **Depreciation**

Depreciation and amortization in the first six months of 2024 was \$11,257, an increase of \$810 (7.8%) compared to \$10,447 in the first six months of 2023. The increase is associated with timing of capital investment placed into service related to our Pico digestion capacity increase and Raeger capital improvement projects

#### Impairment loss

We calculated and recorded impairment losses of \$699 in the first six months of 2024, a decrease of \$27 (3.7%) compared to \$726 in the first six months of 2023. The impairment losses in the first six months of 2024 primarily relate to the remaining book value of assets at the Security facility and various RNG equipment that was deemed obsolete for current operations. The first six months of 2023 impairment related to specifically identified RNG machinery and feedstock processing equipment that were no longer in operational use

#### Other Expenses

Other expenses in the first six months of 2024 was \$1,341, a decrease of \$961 (41.7%) compared to \$2,302 in the first six months of 2023. The decrease is primarily related to proceeds received from the sale of gas rights ahead of the fuel supply agreement expiration of our Security facility.

#### Income Tax Expense

Income tax expense for the six months ended June 30, 2024 was calculated using an estimated effective tax rate which differs from the U.S. federal statutory rate of 21.0% primarily due to the benefit from production tax credits.

The effective tax rate of 39.9% for the six months ended June 30, 2024 was higher than the rate for the six months ended June 30, 2023 of 4.4% primarily due to discrete events related to the vesting of restricted stock grants on stock compensation as compared to the year to date pre-tax book income. The prior year period benefit was related to the year to date pre-tax book loss.

#### Operating Income (Loss) for the Six Months Ended June 30, 2024 and 2023

Operating income in the first six months of 2024 was \$3,236, an increase of \$3,846 (630.5%) compared to an operating loss of \$610 in the first six months of 2023. RNG operating income for the first six months of 2024 was \$23,296, an increase of \$4,551 (24.3%) compared to \$18,745 in the first six months of 2023. Renewable Electricity Generation operating loss for the first six months of 2024 was \$1,592, an increase of \$769 (93.4%) compared to \$823 for the first six months of 2023.

# Non-GAAP Financial Measures:

The following table presents EBITDA and Adjusted EBITDA, non-GAAP financial measures for each of the periods presented below. We present EBITDA and Adjusted EBITDA because we believe the measures assist investors in analyzing our performance across reporting periods on a consistent basis by excluding items that we do not believe are indicative of our core operating performance. In addition, EBITDA and Adjusted EBITDA are financial measurements of performance that management and the board of directors use in their financial and operational decision-making and in the determination of certain compensation programs. EBITDA and Adjusted EBITDA are supplemental performance measures that are not required by or presented in accordance with GAAP. EBITDA and Adjusted EBITDA should not be considered alternatives to net income (loss) or any other performance measure derived in accordance with GAAP, or as an alternative to cash flows from operating activities or a measure of our liquidity or profitability.

The following table provides our EBITDA and Adjusted EBITDA for the periods presented, as well as a reconciliation to net (loss) income, which is the most directly comparable GAAP measure, for the three months ended June 30, 2024 and 2023:

		For the three months ended June 30,			
	2024		2023		
Net (loss) income	\$ (7)	12) \$	1,003		
Depreciation, depletion and amortization	5,82	23	5,251		
Interest expense	1,23	36	711		
Income tax expense	34	14	11,933		
Consolidated EBITDA	6,74	1	18,898		
Impairment loss (1)	1	71	274		
Net loss on sale of assets	4	19	_		
Transaction costs	-	_	3		
Adjusted EBITDA	\$ 6,90	<u>51</u> \$	19,175		

(1) We recorded impairment losses of \$171 and \$274 for the three months ended June 30, 2024 and 2023, respectively. The impairment losses in the second quarter of 2024 primarily relate to various RNG equipment that was deemed obsolete for current operations. The second quarter of 2023 impairment relates to specifically identified RNG machinery and feedstock processing equipment that were no longer in operational use and recorded in our RNG segment.

The following table provides our EBITDA and Adjusted EBITDA for the periods presented, as well as a reconciliation to net income (loss), which is the most directly comparable GAAP measure, for the six months ended June 30, 2024 and 2023:

	For the six months ended June 30,			
		2024		2023
Net income (loss)	\$	1,138	\$	(2,785)
Depreciation, depletion and amortization		11,257		10,447
Interest expense		2,451		2,386
Income tax expense (benefit)		757		(127)
Consolidated EBITDA		15,603		9,921
Impairment loss (1)		699		726
Net loss of sale of assets		71		37
Transaction costs		61		86
Adjusted EBITDA	\$	16,434	\$	10,770

(1) We recorded impairment losses of \$699 and \$726 for the six months ended June 30, 2024 and 2023, respectively. The impairment losses in the first six months of 2024 primarily relate to the remaining book value of assets at the Security facility and various RNG equipment that was deemed obsolete for current operations. The first six months of 2023 impairment relates to specifically identified RNG machinery and feedstock processing equipment that were no longer in operational use

# **Liquidity and Capital Resources**

# Sources of Liquidity

At June 30, 2024 and June 30, 2023, our cash and cash equivalents, net of restricted cash, was \$42,285 and \$77,630 respectively. We intend to fund development projects using cash flows from operations and borrowings under our revolving credit facility. We believe that we will have sufficient cash flows from operations and borrowing availability under our credit facility to meet our debt service obligations and anticipated required capital expenditures (including for projects under development) for the next 12 to 24 months. However, we are subject to business and operational risks that could adversely affect our cash flows and liquidity.

At June 30, 2024, we had debt before debt issuance costs of \$60,000, compared to debt before debt issuance costs of \$64,000 at December 31, 2023.

Our debt before issuance costs (in thousands) are as follows:

	Jur	ne 30, 2024	December 31, 2023	
Term loan	\$	60,000	64,000	
Revolving credit facility		_	_	
Debt before debt issuance costs	\$	60,000	\$ 64,000	

#### Amended Credit Agreement

On December 21, 2021, the Company entered into the Fourth Amendment with Comerica and certain other financial institutions. The current credit agreement, which is secured by a lien on substantially all of our assets and assets of certain of our subsidiaries, provides for a five-year \$80,000 term loan, a five-year \$120,000 revolving credit facility, and a \$75,000 accordion feature.

As of June 30, 2024, \$60,000 was outstanding under the term loan and we had no outstanding borrowings under the revolving credit facility. The term loan amortizes in quarterly installments of \$2,000 through 2024, then increases to \$3,000 through 2026, with a final payment of \$32,000 in late 2026 with an interest rate of 6.19% and 6.11% at June 30, 2024 and December 31, 2023, respectively. The revolving and term loans under the Amended Credit Agreement bear interest at the Bloomberg Short-Term Bank Yield Index Rate plus an applicable margin based on our Total Leverage Ratio (in each case, as those terms are defined in the Amended Credit Agreement).

The Amended Credit Agreement contains customary covenants applicable to us and certain of our subsidiaries, including financial covenants. The Amended Credit Agreement is subject to customary events of default, and contemplates that we would be in default if, for any fiscal quarter (x) the average monthly D3 RIN price (as determined in accordance with the Amended Credit Agreement) is less than \$0.80 per RIN and (y) the consolidated EBITDA for such quarter is less than \$6,000. Consolidated EBITDA is defined under the Amended Credit Agreement as net income plus (a) income tax expense, (b) interest expense, (c) depreciation, depletion, and amortization expense, (d) non-cash unrealized derivative expense and (e) any other extraordinary, unusual, or non-recurring adjustments to certain components of net income, as agreed upon by Comerica in certain circumstances.

Under the Amended Credit Agreement, we are required to maintain the following ratios:

- a Total Leverage Ratio (as defined in the Amended Credit Agreement) of not more than 3.25 to 1.00 as of the end of any fiscal quarter from June 30, 2023 through June 29, 2024, and 3.00 to 1.00 as of the end of any fiscal quarter from June 30, 2024 and thereafter; and
- as of the end of each fiscal quarter, a Fixed Charge Coverage Ratio (as defined in the Amended Credit Agreement) of not less than 1.2 to 1.0.

As of June 30, 2024, we were in compliance with all applicable financial covenants under the Amended Credit Agreement.

The Amended Credit Agreement replaced our prior credit agreements with Comerica and a portion of the proceeds of the term loan made under the Amended Credit Agreement were used by us to, among other things, fully satisfy an aggregate of \$59,197 outstanding principal under such credit agreements. For additional information regarding the Amended Credit Agreement, see Note 12— Debt to our unaudited condensed consolidated financial statements

# Capital Expenditures

We have historically funded our growth and capital expenditures with our working capital, cash flow from operations and debt financing. We expect our non-development 2024 capital expenditures to range between \$14,000 and \$16,000. Our 2024 capital plans include annual preventative maintenance expenditures, annual wellfield expansion projects, other specific facility improvements, and information technology improvements. Additionally, we currently estimate that our existing 2024 development capital expenditures will range between \$70,000 and \$90,000. The primary reason for this decrease relates to the timing of project components payments associated with our Bowerman RNG project. The majority of our 2024 development capital expenditures are related to our ongoing development of Montauk Ag Renewables, the second Apex facility, the Blue Granite RNG project, the Bowerman RNG project, and our EENA CO2 project. Our Amended Credit Agreement provides us with a \$120,000 revolving credit facility, with a \$75,000 accordion option, providing us with access to additional capital to implement our acquisition and development strategy. We are

currently in various stages of discussions regarding a variety of strategic growth opportunities. Included amongst these opportunities are: approximately up to six LFG RNG, waste-water treatment RNG, and CNG distribution opportunities. If we ultimately enter into definitive agreements for any of these opportunities, we expect to incur material capital expenditures related to either acquisition costs or development costs, or both. As we continue to explore strategic growth opportunities and while we have entered into nonbinding letters of intent for certain of these opportunities, we provide no assurances that our plans related to any or all of these strategic opportunities will progress to definitive agreements. We believe that our existing cash and cash equivalents, cash generated from operations, and credit availability under our Amended Credit Agreement would allow us to pursue and close on our identified strategic growth opportunities in addition to the previously discussed non-development and development capital expenditures.

#### Cash Flow

The following table presents information regarding our cash flows and cash equivalents for the six months ended June 30, 2024 and 2023:

	June 30,		
	2024	2023	
Net cash provided by (used in):			
Operating activities	\$ 14,485 \$	6,077	
Investing activities	(41,555)	(29,587)	
Financing activities	(4,427)	(4,036)	
Net decrease in cash and cash equivalents	(31,497)	(27,546)	
Restricted cash, end of the period	460	430	
Cash and cash equivalents, end of period	42,745	78,060	

For the first six months of 2024, we generated \$14,485 of cash provided by operating activities compared to \$6,077 in the first six months of 2023. For the first six months of 2024, income and adjustments to income from operating activities provided \$17,356 compared to income and adjustments to income provided \$12,624 in first six months of 2023. Working capital and other assets and liabilities provided \$2,871 in the first six months of 2024 compared to working capital and other assets and liabilities provided \$6,547 in the first six months of 2023.

Our net cash flows used in investing activities has historically focused on project development and facility maintenance. Our capital expenditures for the first six months of 2024 were \$40,764, of which \$19,001, \$6,896, \$6,745, \$1,795, and \$1,260 were related to the Montauk Ag Renewables in North Carolina, second Apex RNG facility, Bowerman RNG project, Blue Granite RNG project, and the Pico facility digestion capacity increase, respectively. We completed a land acquisition in Turkey, NC for 42 acres during the first six months of 2024 for \$820.

Our net cash flows used in financing activities of \$4,427 for the first six months of 2024 increased by \$391 compared to cash used in financing activities in the first six months of 2023 of \$4,036.

#### Contractual Obligations and Commitments

Off-balance sheet arrangements comprise those arrangements that may potentially impact our liquidity, capital resources and results of operations, even though such arrangements are not recorded as liabilities under GAAP. Our off-balance sheet arrangements are limited to the outstanding letters of credit described below. Although these arrangements serve a variety of our business purposes, we are not dependent on them to maintain our liquidity and capital resources, and we are not aware of any circumstances that are reasonably likely to cause the off-balance sheet arrangements to have a material adverse effect on liquidity and capital resources.

We have contractual obligations involving asset retirement obligations. See Note 8 in the unaudited condensed consolidated financial statements for further information regarding the asset retirement obligations.

We have contractual obligations under our debt agreement, including interest payments and principal repayments. See Note 12 in the unaudited condensed consolidated financial statements for further discussion of the contractual commitments under our debt agreements, including the timing of principal repayments. During the first six months of 2024, we had approximately \$2,505 of off-balance sheet arrangements of outstanding letters of credit. These letters of credit reduce the borrowing capacity of our revolving credit facility under our Amended Credit Agreement. Certain of our contracts require these letters of credit to be issued to provide additional performance assurances. There have been no draw downs on these outstanding letters of credit. During the first six months of 2023, we did not have off-balance sheet arrangements other than outstanding letters of credit of approximately \$2,405.

We have contractual obligations involving operating leases. We lease office space and other office equipment under operating lease arrangements, expiring in various years through 2033. See Note 18 in the unaudited condensed consolidated financial statements for further information related to the lease obligations.

We have other contractual obligations associated with our fuel supply agreements. The expiration of these agreements range between 3-19 years. The minimum royalty and capital obligation associated with these agreements range from \$8 to \$1,645.

#### Critical Accounting Policies and Estimates

Our unaudited condensed consolidated financial statements are prepared in conformity with GAAP and require our management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, costs and expenses and related disclosures. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. Actual results may differ from these estimates, and such estimates may change if the underlying conditions or assumptions change.

#### Revenue Recognition

Our revenues are comprised of renewable energy and the related Environmental Attribute sales provided under a variety of short-term and medium-term agreements with our customers. All revenue is recognized when we satisfy our performance obligation(s) under the contract (either implicit or explicit) by transferring the promised product to the customer either when (or as) the customer obtains control of the product. A performance obligation is a promise in a contract to transfer a distinct product or service to a customer. A contract's transaction price is allocated to each distinct performance obligation. We allocate the contract's transaction price to each performance obligation using the product's observable market standalone selling price for each distinct product in the contract.

Revenue is measured as the amount of consideration we expect to receive in exchange for transferring our products. As such, revenue is recorded net of allowances and customer discounts as well as net of transportation and gathering costs incurred. To the extent applicable, sales, value add, and other taxes collected from customers and remitted to governmental authorities are accounted for on a net (excluded from revenues) basis.

The nature of the Company's contracts may give rise to several types of variable consideration, such as periodic price increases. This variable consideration is outside of the Company's influence as the variable consideration is dictated by the market. Therefore, the variable consideration associated with the long-term contracts is considered fully constrained.

#### RINs

We generate D3 RINs through our production and sale of RNG used for transportation purposes as prescribed under the RFS program. Our operating costs are associated with the production of RNG. The RINs are government incentives that are generated through our renewable operating projects and not a result of physical attributes of our RNG production. The RINs that we generate are able to be separated and sold as credits independently from the energy produced. Therefore, no cost is allocated to the RIN when it is generated. Revenue is recognized on these Environmental Attributes when there is an agreement in place to monetize the credits at an agreed upon price with a customer and transfer of control has occurred. We enter into forward commitments to transfer RINs. These forward commitments are based on D3 RIN index prices at the time of the commitment. Realized prices for RINs monetized in a year may not correspond directly to index prices due to the forward selling of commitments.

# RECs

We generate RECs through our production and conversion of landfill methane into Renewable Electricity in various states, including California, Oklahoma, and Texas. These states have various laws requiring utilities to purchase a portion of their energy from renewable resources. Our operating costs are associated with the production of Renewable Electricity. The RECs are generated as an output of our renewable operating projects. The RECs that we generate are able to be separated and sold independently from the electricity produced. Therefore, no cost is allocated to the REC when it is generated. Revenue is recognized on these Environmental Attributes when there is an agreement in place to monetize the credits at an agreed upon price with a customer and transfer of control has occurred.

#### Income Taxes

We are subject to income taxes in the U.S. federal jurisdiction and various state and local jurisdictions. Tax regulations within each jurisdiction are subject to the interpretation of the related tax laws and regulations and require significant judgment to apply.

Our net deferred tax asset position is a result of fixed assets, intangibles, and tax credit carryforwards. The realization of deferred tax assets is dependent upon our ability to generate sufficient future taxable income during the periods in which those temporary differences become deductible, prior to the expiration of the tax attributes. The evaluation of deferred tax assets requires judgment in assessing the likely future tax consequences of events that have been recognized in our financial statements or tax returns and forecasting future profitability by tax jurisdiction.

We evaluate our deferred tax assets at reporting periods on a jurisdictional basis to determine whether adjustments to the valuation allowance are appropriate considering changes in facts or circumstances. As of each reporting date, management considers new evidence, both positive and negative, when determining the future realization of our deferred tax assets. We account for uncertain tax positions using a "more-likely-than-not" threshold for recognizing and resolving uncertain tax positions. The evaluation of uncertain tax positions is based on factors that include, but are not limited to, changes in tax law, the measurement of tax positions taken or expected to be taken in tax returns, the effective settlement of matters subject to audit, new audit activity and changes in facts or circumstances related to a tax position.

#### Intangible Assets

Separately identifiable intangible assets are recorded at their fair values upon acquisition. We account for intangible assets in accordance with ASC 350, *Intangibles—Goodwill and Other*. Finite-lived intangible assets include interconnections, customer contracts, and trade names and trademarks. The interconnection intangible asset is the exclusive right to utilize an interconnection line between the operating project and a utility substation to transmit produced electricity. Included in that right is full maintenance provided on this line by the utility. Intangible assets with finite useful lives are amortized on a straight-line basis over their estimated useful life. We evaluate our finite-lived intangible assets for impairment as events or changes in circumstances indicate the carrying value of these assets may not be fully recoverable. Events that could result in an impairment include, among others, a significant decrease in the market price or the decision to close a site.

If finite-lived or indefinite-lived intangible assets are considered to be impaired, the impairment to be recognized is measured by the amount by which the carrying amount of the assets exceeds the fair value of the assets. The fair value is determined based on the present value of expected future cash flows. We use our best estimates in making these evaluations, however, actual future pricing, operating costs and discount rates could vary from the assumptions used in our estimates and the impact of such variations could be material.

Our assessment of the recoverability of finite-lived and indefinite-lived intangible assets is determined by performing monitoring assessment of the future cash flows associated with the underlying gas rights agreements. The cash flows estimates are performed at the operating unit level and based on the average remaining length of the gas rights agreements. Based on our analysis, we concluded the cashflows generated to be well in excess of the carrying amounts. Changes in market conditions related to the various price indexes used in estimating these cash flows could adversely affect these estimates.

#### Finite-Lived Asset Impairment

In accordance with FASB ASC Topic 360, Property, Plant and Equipment and intangible assets with finite useful lives are evaluated for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by comparing the carrying amount of an asset or asset group to future undiscounted cash flows expected to be generated by the asset or asset group. Such estimates are based on certain assumptions, which are subject to uncertainty and may materially differ from actual results, including considering project specific assumptions for long-term credit prices, escalated future project operating costs and expected site operations. If such assets are considered to be impaired, the impairment to be recognized is measured by the amount by which the carrying amount of the assets exceeds the fair value of the assets. Fair value is generally determined by considering (i) internally developed discounted cash flows for the asset group, (ii) third-party valuations, and/or (iii) information available regarding the current market value for such assets. We use our best estimates in making these evaluations and consider various factors, including future pricing and operating costs. However, actual future market prices and project costs could vary from the assumptions used in our estimates and the impact of such variations could be material. We identified discrete events and recorded impairment of \$699 and \$726 for the six months ended June 30 2024 and 2023, respectively. See Note 3 in the unaudited condensed consolidated financial statements for further information related to asset impairments.

# **Emerging Growth Company**

We are an emerging growth company, as defined in the JOBS Act. The JOBS Act allows emerging growth companies to delay the adoption of new or revised accounting standards until such time as those standards apply to private companies. We intend to utilize

these transition periods, which may make it difficult to compare our financial statements to those of non-emerging growth companies and other emerging growth companies that have opted out of the transition periods afforded under the JOBS Act.

# **Recent Accounting Pronouncements**

For a description of our recently adopted accounting pronouncements and recently issued accounting standards not yet adopted, see Note 2 of our unaudited condensed consolidated financial statements in this report.

#### ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

There have been no material changes since our disclosure in Quantitative and Qualitative Disclosures About Market Risk included as Item 7A in our 2023 Annual Report.

#### ITEM 4. CONTROLS AND PROCEDURES

#### Management's Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our principal executive officer and principal financial officer, evaluated the effectiveness of our disclosure controls and procedures, as defined in Rules 13a-15(e) or 15d-15(e) under the Exchange Act, as of the end of the period covered by this quarterly report. Disclosure controls and procedures are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Our management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives, and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Our management, including our principal executive officer and principal financial officer, after evaluating the effectiveness of our disclosure controls and procedures as of the end of the period covered by this report, concluded that as of such date, our disclosure controls and procedures were effective at a reasonable level of assurance.

# **Changes in Internal Control Over Financial Reporting**

There were no changes in our internal control over financial reporting during our most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### PART II OTHER INFORMATION

#### ITEM 1. LEGAL PROCEEDINGS

From time to time, we and our subsidiaries may be parties to legal proceedings arising in the normal course of our business. We and our subsidiaries are currently not a party, nor is our property subject, to any material pending legal proceedings.

#### ITEM 1A. RISK FACTORS

We face a number of risks that could materially and adversely affect our business, results of operations, cash flow, liquidity, or financial condition. A discussion of our risk factors can be found in Part I, "Item 1A Risk Factors" in our 2023 Annual Report any of which could have a material effect on us.

#### ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

#### Use of Proceeds from Sale of Registered Securities

On January 21, 2021, our Registration Statement on Form S-1, as amended (File No. 333-251312) (the "Registration Statement"), was declared effective by the SEC in connection with our IPO. The underwriter for the IPO was Roth Capital Partners. A total of 3,399,515 shares of our common stock were sold pursuant to the Registration Statement, which was comprised of (1) 2,702,500 shares of new common stock issued by the Company and (2) 697,015 shares of the Company's common stock held by MNK. The 3,399,515 shares were sold at an offering price of \$8.50 per share and resulting in net proceeds to the Company of approximately \$15.0 million, after deducting the underwriting discount of approximately \$1.6 million and offering expenses payable by the Company of approximately \$6.2 million.

The IPO closed on January 26, 2021. No payments for such expenses were made directly or indirectly to (i) any of our officers or directors or their associates, (ii) any persons owning 10% or more of any class of our equity securities or (iii) any of our affiliates.

From the closing of the IPO through March 31, 2024, approximately \$15.0 million of the net proceeds from the IPO have been used by Montauk for the following: the Montauk Ag Asset Acquisition in May 2021, the purchase of the real-estate and property in October 2021 related to Montauk Ag, and subsequent development activities related to Montauk Ag Renewables. An immaterial amount has been used relating to other possible acquisitions and projects. As of March 31, 2024, all net proceeds were used by the Company.

# ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

#### ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

# ITEM 5. OTHER INFORMATION

None.

# ITEM 6. EXHIBITS

Description
Certification of the Chief Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act
Certification of the Chief Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act
Certification of the Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
Certification of the Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
Inline XBRL Instance Document-the instance document does not appear in the Interactive Data File as its XBRL tags are embedded within the Inline XBRL document
Inline XBRL Taxonomy Extension Schema with Embedded Linkbase Documents
Cover page formatted as Inline XBRL and contained in Exhibit 101
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# **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

August 8, 2024

# MONTAUK RENEWABLES, INC.

By: /s/ SEAN F. MCCLAIN

Sean F. McClain President, Chief Executive Officer and Director (Principal Executive Officer)

By: /s/ KEVIN A. VAN ASDALAN

Kevin A. Van Asdalan Chief Financial Officer (Principal Financial and Accounting Officer)

# CERTIFICATION PURSUANT TO RULES 13a-14(a) AND 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT, AS AMENDED

#### I, Sean F. McClain, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Montauk Renewables, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make
  the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period
  covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the
    effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation;
     and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 8, 2024
/s/ Sean F. McClain

Sean F. McClain Chief Executive Officer and President (Principal Executive Officer)

# CERTIFICATION PURSUANT TO RULES 13a-14(a) AND 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT, AS AMENDED

#### I, Kevin A. Van Asdalan, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Montauk Renewables, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the
    effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation;
     and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 8, 2024

/s/ Kevin A. Van Asdalan

Kevin A. Van Asdalan

Chief Financial Officer (Principal Financial Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Montauk Renewables, Inc. (the "Company") for the period ended June 30, 2024, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned hereby certifies, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to his knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of the dates and for the periods expressed in the Report.

Date: August 8, 2024
/s/ Sean F. McClain

Sean F. McClain Chief Executive Officer and President (Principal Executive Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Montauk Renewables, Inc. (the "Company") for the period ended June 30, 2024, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned hereby certifies, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to his knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of the dates and for the periods expressed in the Report.

Date: August 8, 2024		
/s/ Kevin A. Van Asdalan		
Kevin A. Van Asdalan		

Chief Financial Officer (Principal Financial Officer)