UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 X For the quarterly period ended July 31, 2024

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from ______ to _____

Commission File Number 001-09097

REX AMERICAN RESOURCES CORPORATION (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

7720 Paragon Road, Dayton, Ohio (Address of principal executive offices)

(I.R.S. Employer **Identification Number)**

(937) 276-3931

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:							
Title of each class	Trading Symbol(s)	Name of each exchange on which registered					
Common stock, \$0.01 par value	REX	New York Stock Exchange					

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes 🗵 No 🗆

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See definition of "large accelerated filer", "accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer \Box Non-accelerated filer \Box (Do not check if a smaller reporting company)

Accelerated filer ⊠ Smaller reporting company \Box Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗆 No 🗵

At the close of business on August 29, 2024, the registrant had 17,567,152 shares of Common Stock, par value \$.01 per share, outstanding.

31-1095548

45459 (Zip Code)

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES Consolidated Balance Sheets

Unaudited

(In Thousands)	July 31, 2024		Ja	nuary 31, 2024
Assets				
Current assets:				
Cash and cash equivalents	\$	261,040	\$	223,397
Short-term investments		84,942		155,260
Accounts receivable		24,262		23,185
Inventory		29,162		26,984
Refundable income taxes		5,272		5,728
Prepaid expenses and other		14,236		17,549
Total current assets		418,914		452,103
Property and equipment, net		190,188		155,587
Operating lease right-of-use assets		13,221		13,038
Other assets		19,285		9,138
Equity method investment		38,401		34,936
Total assets	\$	680,009	\$	664,802
Liabilities and equity				
Current liabilities:				
Accounts payable – trade (includes \$1.0 million and \$5.8 million with related parties at July 31, 2024 and				
January 31, 2024, respectively)	\$	31,254	\$	42,073
Current operating lease liabilities		3,482		4,469
Accrued expenses and other current liabilities		17,173		19,717
Total current liabilities		51,909		66,259
Long-term liabilities:				
Deferred taxes		1,598		1,598
Long-term operating lease liabilities		9,716		8,378
Other long-term liabilities		600		970
Total long-term liabilities		11,914		10,946
Equity		;		
REX shareholders' equity:				
Common stock		299		299
Paid-in capital		5,961		3,769
Retained earnings		724,330		701,761
Treasury stock		(190,957)		(191,911)
Total REX shareholders' equity		539,633		513,918
Noncontrolling interests		76,553		73,679
Total equity		616,186		587,597
Total liabilities and equity	\$	680,009	\$	664,802
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The accompanying notes are an integral part of these unaudited consolidated financial statements.

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES Consolidated Statements of Operations Unaudited

(In Thousands, Except Per Share Amounts)		onths Ended ly 31,	Six Months Ended July 31,			
	2024	2023	2024	2023		
Net sales and revenue	\$ 148,155	\$ 211,977	\$ 309,386	\$ 424,691		
Cost of sales (includes \$28,340 and \$26,399 with related parties for the three months ended July 31, 2024 and 2023, respectively, and \$58,987 and \$59,887 with related parties for the six months ended July 31, 2024 and 2022, respectively.	120,202	102 (25	075 170	20(172		
2023, respectively.)	128,382	193,625	275,162	396,173		
Gross profit	19,773	18,352	34,224	28,518		
Selling, general and administrative expenses	(6,440)	(8,618)	(12,551)	(14,387)		
Equity in income of unconsolidated affiliates	1,747	3,047	3,465	4,537		
Interest and other income, net	4,416	3,271	10,321	6,072		
Income before income taxes	19,496	16,052	35,459	24,740		
Provision for income taxes	(4,489)	(3,768)	(8,179)	(5,756)		
Net income	15,007	12,284	27,280	18,984		
Net income attributable to noncontrolling interests	(2,629)	(3,229)	(4,711)	(4,693)		
Net income attributable to REX common shareholders	\$ 12,378	\$ 9,055	\$ 22,569	\$ 14,291		
Weighted average shares outstanding – basic	17,548	17,460	17,528	17,427		
Basic net income per share attributable to REX common shareholders	\$ 0.71	\$ 0.52	\$ 1.29	\$ 0.82		
Weighted average shares outstanding – diluted	17,671	17,460	17,648	17,427		
Diluted net income per share attributable to REX common shareholders	\$ 0.70	\$ 0.52	\$ 1.28	\$ 0.82		

The accompanying notes are an integral part of these unaudited consolidated financial statements.

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES Consolidated Statements of Equity For the Three and Six Months Ended July 31, 2024 and 2023 Unaudited

(In Thousands)

		n Shares ued Amount	Tre	easury Amount	Paid-in Capital	Retained Earnings	Noncontrolling Interests	Total _Equity
Balance at January 31, 2024	29,853	\$ 299	12,350	\$ (191,911)	\$ 3,769	\$ 701,761	\$ 73,679	\$ 587,597
Datance at January 51, 2024	29,855	\$ 299	12,550	\$ (191,911)	\$ 5,709	\$ 701,701	\$ 75,079	\$ 567,597
Net income						10,191	2,082	12,273
Noncontrolling interests distribution and other							(1,829)	(1,829)
Issuance of equity awards and stock based compensation expense				63	295		<u> </u>	358
Balance at April 30, 2024	29,853	299	12,350	(191,848)	4,064	711,952	73,932	598,399
Net income						12,378	2,629	15,007
Noncontrolling interests distribution and other							(8)	(8)
Issuance of equity awards and stock based compensation expense	<u> </u>		(64)	891	1,897	<u> </u>	<u> </u>	2,788
Balance at July 31, 2024	29,853	\$ 299	12,286	\$ (190,957)	\$ 5,961	\$ 724,330	\$ 76,553	\$ 616,186
Continued on the following page								



REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES Consolidated Statements of Equity Unaudited

(In Thousands)

Continued from the previous page

	REX Shareholders										
	Commo Iss	n Sha ued	res	Treasury		Paid-in		Retained	Noncontrolling		Total
	Shares	An	nount	Shares	Amount	Ca	pital	Earnings	Ir	nterests	Equity
Balance at January 31, 2023	29,853	\$	299	12,463	\$ (193,721)	\$	578	\$ 640,826	\$	63,012	\$ 510,994
Net income								5,236		1,464	6,700
Noncontrolling interests distribution and other										(716)	(716)
Issuance of equity awards and stock based compensation expense			-		61		362			<u> </u>	423
Balance at April 30, 2023	29,853		299	12,463	(193,660)		940	646,062		63,760	517,401
Net income								9,055		3,229	12,284
Issuance of equity awards and stock based compensation expense			-	(113)	1,623		2,241				3,864
Balance at July 31, 2023	29,853	\$	299	12,350	\$ (192,037)	\$	3,181	<u>\$ 655,117</u>	\$	66,989	<u>\$ 533,549</u>

The accompanying notes are an integral part of these unaudited consolidated financial statements.

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES Consolidated Statements of Cash Flows Unaudited

(In Thousands)		Six Months Ended July 31,					
		2024		2023			
Cash flows from operating activities:							
Net income including noncontrolling interests	\$	27,280	\$	18,984			
Adjustments to reconcile net income to net cash provided by operating activities:							
Depreciation		8,824		8,915			
Amortization of operating lease right-of-use assets		3,153		2,671			
Income from equity method investments		(3,465)		(4,537)			
Interest income from investments		(3,292)		(3,967)			
Deferred income tax		5,495		3,947			
Stock based compensation expense		1,772		3,892			
Loss on disposal of property and equipment – net		78		205			
Changes in assets and liabilities:							
Accounts receivable		(1,077)		(6,836)			
Inventories		(2,178)		2,784			
Refundable income taxes		456		(2,692)			
Other assets		(12,344)		(7,162)			
Accounts payable, trade		(14,009)		(12,595)			
Other liabilities		(4,985)		3,019			
Net cash provided by operating activities		5,708		6,628			
Cash flows from investing activities:							
Capital expenditures		(40,219)		(8,173)			
Purchase of short-term investments		(156,125)		(194,400)			
Maturity of short-term investments		229,735		227,490			
Proceeds from sale of real estate and property and equipment		178		10			
Deposits		203		(20)			
Net cash provided by investing activities		33,772		24,907			
Cash flows from financing activities:							
Payments to noncontrolling interests holders		(1,837)		(716)			
Net cash used in financing activities		(1,837)		(716)			
		<u> </u>		<u>`</u>			
Net increase in cash and cash equivalents		37,643		30,819			
Cash and cash equivalents, beginning of period		223,397		71,347			
Cash and cash equivalents, end of period	\$	261,040	\$	102,166			
1 / 1	—	201,010	φ	102,100			
Non cash investing activities – Accrued capital expenditures	\$	4,573	\$	1,029			
Non cash investing activities – Capital additions transferred from prepaid expenses	\$	188	\$	-			
Non cash financing activities – Stock awards accrued	\$	798	\$	570			
Non cash financing activities – Stock awards issued	\$	2,172	\$	965			
-							
Right-of-use assets acquired and liabilities incurred upon lease execution	\$	3,335	\$	312			

The accompanying notes are an integral part of these unaudited consolidated financial statements.

REX AMERICAN RESOURCES CORPORATION AND SUBSIDIARIES

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS July 31, 2024

Note 1. Consolidated Financial Statements

References to the Company – References to "REX" or the "Company" in the consolidated financial statements and in these notes to the consolidated financial statements refer to REX American Resources Corporation, a Delaware corporation, and its majority and wholly owned subsidiaries.

The consolidated financial statements included in this report have been prepared by the Company, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission and include, in the opinion of management, all adjustments necessary to state fairly the information set forth therein. Any such adjustments were of a normal recurring nature. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been omitted pursuant to such rules and regulations, although the Company believes that the disclosures are adequate to make the information presented not misleading. Financial information as of January 31, 2024 included in these financial statements has been derived from the audited consolidated financial statements included in the Company's Annual Report on Form 10-K for the year ended January 31, 2024 (fiscal year 2023). These unaudited consolidated financial statements should be read in conjunction with the consolidated financial statements and the notes thereto included in the Company's Annual Report on Form 10-K for the year ended January 31, 2024. The results of operations for the interim periods are not necessarily indicative of the results to be expected for the year.

Basis of Consolidation – The consolidated financial statements in this report include the operating results and financial position of the Company. All intercompany balances and transactions have been eliminated. The Company consolidates the results of its wholly owned and majority owned subsidiaries. The Company includes the results of operations of One Earth Energy, LLC ("One Earth") in its Consolidated Statements of Operations on a delayed basis of one month as One Earth has a fiscal year end of December 31.

Nature of Operations – The Company has one reportable segment, ethanol and by-products. Within the ethanol and by-products segment, the Company has equity investments in three ethanol limited liability companies, two of which are majority ownership interests.

Note 2. Accounting Policies

The interim consolidated financial statements have been prepared in accordance with the accounting policies described in the notes to the consolidated financial statements included in the Company's fiscal year 2023 Annual Report on Form 10-K. While management believes that the procedures followed in the preparation of interim financial information are reasonable, the accuracy of some estimated amounts is dependent upon facts that will exist or calculations that will be accomplished at fiscal year-end. Examples of such estimates include accrued liabilities, such as management bonuses, and the provision for income taxes. Any adjustments pursuant to such estimates during the quarter were of a normal recurring nature. Actual results could differ from those estimates.

Cash and Cash Equivalents

Cash and cash equivalents includes bank deposits as well as short-term, highly liquid investments with original maturities of three months or less.

Revenue Recognition

The Company recognizes sales of ethanol, distillers grains and distillers corn oil when obligations under the terms of the respective contracts with customers are satisfied; this occurs with the transfer of control of products, generally upon shipment from the ethanol plant or upon loading of the rail car used to transport the products.

Cost of Sales

Cost of sales includes depreciation, costs of raw materials, third-party freight charges, purchasing and receiving costs, inspection costs, other distribution expenses, warehousing costs, plant repair and maintenance costs, plant management, certain compensation costs and general facility overhead charges.

Selling, General and Administrative ("SG&A") Expenses

The Company includes non-production related costs such as professional fees, selling charges, operating lease expense, and certain payroll in SG&A expenses.

Financial Instruments

Certain of the forward corn purchase and ethanol, distillers grains and distillers corn oil sale contracts are accounted for under the "normal purchases and normal sales" scope exemption of Accounting Standards Codification ("ASC") 815, "*Derivatives and Hedging*" ("ASC 815") because these arrangements are for purchases of corn that will be delivered in quantities expected to be used by the Company and sales of ethanol, distillers grains and distillers corn oil in quantities expected to be produced by the Company over a reasonable period of time in the normal course of business.

The Company uses derivative financial instruments (exchange-traded futures contracts and swaps) to manage a portion of the risk associated with changes in commodity prices, primarily related to corn. The Company monitors and manages this exposure as part of its overall risk management policy. As such, the Company seeks to reduce the potentially adverse effects that the volatility of these markets may have on its operating results. The Company may take hedging positions in these commodities as one way to mitigate risk. While the Company attempts to link its hedging activities to purchase and sales activities, there are situations in which these hedging activities can themselves result in losses. The Company does not hold or issue derivative financial instruments for trading or speculative purposes. The changes in fair value of these derivative financial instruments are recognized in current period earnings as the Company does not use hedge accounting.

Income Taxes

The Company applies an effective tax rate to interim periods that is consistent with the Company's estimated annual tax rate as adjusted for discrete items impacting the interim periods. The Company provides for deferred tax liabilities and assets for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis and operating loss and tax credit carryforwards. The Company provides for a valuation allowance if, based on the weight of available positive and negative evidence, it is more likely than not that some or all of the deferred tax assets will not be realized. The Company paid income taxes of approximately \$2.3 million and \$6.4 million and received no refunds during the six months ended July 31, 2024 and 2023, respectively.

As of July 31, 2024, and January 31, 2024, total unrecognized tax benefits were approximately \$18.9 million. Accrued penalties and interest were approximately \$84,300 and approximately \$70,000 at July 31, 2024 and January 31, 2024, respectively. If the Company were to prevail on all unrecognized tax benefits recorded, the provision for income taxes would be reduced by approximately \$18.8 million. In addition, the impact of penalties and interest would also benefit the effective tax rate. Interest and penalties associated with unrecognized tax benefits are recorded within income tax expense. On a quarterly basis, the Company accrues for the effects of open uncertain tax positions and the related potential penalties and interest.

Inventory

Inventories are carried at the lower of cost or net realizable value. Cost for all inventories is determined using the first-in, first-out method. Net realizable value is the estimated selling prices in the ordinary course of business, less reasonable predictable costs of completion, disposal, and transportation. Inventory includes direct production costs and certain overhead costs such as depreciation, property taxes and utilities related to producing ethanol and related by-products. Inventory is permanently written down in instances when cost exceeds estimated net realizable value; such write-downs are based primarily upon commodity prices as the market value of inventory is often dependent upon changes in commodity prices. The Company did not record any inventory write-downs at July 31, 2024. The Company recorded approximately \$0.8 million of inventory write-downs in cost of sales at January 31, 2024. Fluctuations in the write-down of inventory generally relate to the levels and composition of such inventory and changes in commodity prices at a given point in time.

The components of inventory are as follows as of the dates presented (amounts in thousands):

	ıly 31, 2024	January 31, 2024		
Ethanol and other finished goods	\$ 7,773	\$	9,102	
Work in process	5,339		5,299	
Corn and other raw materials	16,050		12,583	
Total	\$ 29,162	\$	26,984	
	10			

Property and Equipment

Property and equipment is recorded at cost or the fair value on the date of acquisition (for property and equipment acquired in a business combination). Depreciation is computed using the straight-line method. Estimated useful lives are 15 to 40 years for buildings and improvements, and 3 to 20 years for fixtures and equipment.

In accordance with ASC 360-10 "*Impairment or Disposal of Long-Lived Assets*", the carrying value of long-lived assets is assessed for recoverability by management when changes in circumstances indicate that the carrying amount may not be recoverable. The Company did not identify any indicators of impairment or record any impairment charges during the first six months of fiscal years 2024 or 2023.

The Company tests for recoverability of an asset group by comparing its carrying amount to its estimated undiscounted future cash flows. If the carrying amount exceeds its estimated undiscounted future cash flows, the Company recognizes an impairment charge for the amount by which the asset group's carrying amount exceeds its fair value, if any.

Investments

The method of accounting applied to long-term investments, whether consolidated, equity or cost, involves an evaluation of the significant terms of each investment that explicitly grant or suggest evidence of control or influence over the operations of the investee and also includes the identification of any variable interests in which the Company is the primary beneficiary. The Company accounts for investments in a limited liability company in which it has a less than 20% ownership interest using the equity method of accounting when the factors discussed in ASC 323, *"Investments-Equity Method and Joint Ventures"* are met. The excess of the carrying value over the underlying equity in the net assets of equity method investees is allocated to specific assets and liabilities. Investments in businesses that the Company does not control but for which it has the ability to exercise significant influence over operating and financial matters are accounted for using the equity method. The Company accounts for its investment in Big River Resources, LLC ("Big River") using the equity method of accounting and includes the results on a delayed basis of one month as Big River has a fiscal year end of December 31.

The Company periodically evaluates its investments for impairment due to declines in market value considered to be other than temporary. Such impairment evaluations include general economic and company-specific evaluations. If the Company determines that a decline in market value is other than temporary, then a charge to earnings is recorded in the Consolidated Statements of Operations and a new cost basis in the investment is established.

Short-term investments, consisting of U.S. government obligations, are considered held to maturity, and therefore are carried at amortized historical cost.

Reclassifications

Certain immaterial amounts previously presented for prior periods have been reclassified to conform to the current presentation. The reclassification had no effect on net income, working capital, or members' equity previously reported.

Recently Issued Accounting Standards

In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Updated ("ASU") 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*, which updates reportable segment disclosure requirements primarily through enhanced disclosures about significant segment expenses. The amendments are effective for fiscal years beginning after December 15, 2023, and for interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The amendments should be applied retrospectively to all prior periods presented in the financial statements. Management is currently evaluating this ASU to determine its impact on the Company's disclosures.

In December 2023, the FASB issued ASU 2023-09, "Income Taxes (Topic 740): Improvements to Income Tax Disclosures", to enhance the transparency and decision usefulness of income tax disclosures. This ASU is effective for all entities that are subject to Topic 740 for fiscal years beginning after December 15, 2024. Early adoption and retrospective application are permitted, but not required. The Company is currently evaluating the impact of this ASU.

Note 3. Net Sales and Revenue

The Company recognizes sales of products when obligations under the terms of the respective contracts with customers are satisfied. This occurs with the transfer of control of products, generally upon shipment from the ethanol plant or upon loading of the rail car used to transport the products. Revenue is measured as the amount of consideration expected to be received in exchange for transferring goods. Sales, value added and other taxes the Company collects concurrent with revenue producing activities are excluded from net sales and revenue.

The majority of the Company's sales have payment terms ranging from 5 to 10 days after transfer of control. The Company has determined that sales contracts do not generally include a significant financing component. The Company has not historically entered into sales contracts in which payment is due from a customer prior to transferring product to the customer. Thus, the Company does not record unearned revenue.

The following tables shows disaggregated revenue by product (amounts in thousands):

		nths Ended y 31,	Six Montl July	
	2024	2023	2024	2023
Ethanol	\$ 116,100	\$ 167,519	\$ 235,527	\$ 325,798
Dried distillers grains	21,847	31,943	52,533	71,649
Distillers corn oil	8,578	11,419	18,384	24,500
Modified distillers grains	1,123	1,090	2,320	2,656
Derivative financial instruments gains (losses)	429	(29)	436	(29)
Other	78	35	186	117
Total	\$ 148,155	\$ 211,977	\$ 309,386	\$ 424,691

Note 4. Leases

At July 31, 2024, the Company had lease agreements, as lessee, for railcars. All of the leases are accounted for as operating leases. The lease agreements do not contain a specified implicit interest rate; therefore, the Company's estimated incremental borrowing rate was used to determine the present value of future minimum lease payments. The lease term for all of the Company's leases includes the noncancelable period of the lease and any periods covered by renewal options that the Company is reasonably certain to exercise. Certain leases include rent escalations pre-set in the agreements, which are factored into the lease payment stream.

The components of lease expense, classified as SG&A expenses on the Consolidated Statement of Operations are as follows (amounts in thousands):

	Three Months Ended July 31,			Six Months Ended July 31,				
	2024		2023		2024		2023	
Operating lease expense	\$	1,688	\$	1,431	\$	3,370	\$	3,192
Variable lease expense		(59)		61		(5)		303
Total lease expense	\$	1,629	\$	1,492	\$	3,365	\$	3,495

The following table is a summary of future minimum rentals on such leases at July 31, 2024 (amounts in thousands):

Years Ended January 31,	Minimum Rentals				
Remainder of 2025	\$ 2,363				
2026	3,766				
2027	3,717				
2028	3,287				
2029	1,959				
Thereafter	595				
Total	15,687				
Less: present value discount	2,489				
Operating lease liabilities	\$ 13,198				

At July 31, 2024, the weighted average remaining lease term is 3.8 years, and the weighted average discount rate is 6.50% for the outstanding leases. At January 31, 2024, the weighted average remaining lease term was 3.4 years, and the weighted average discount rate was 5.94% for the outstanding leases.

Note 5. Fair Value

The Company applies ASC 820, "Fair Value Measurements and Disclosures" ("ASC 820"), which provides a framework for measuring fair value under accounting principles generally accepted in the United States of America. This accounting standard defines fair value as the exchange price that would be

received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date.

The Company determines the fair market values of its financial instruments based on the fair value hierarchy established by ASC 820 which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair values which are provided below. The Company carries certain cash equivalents, investments, and derivative instruments at fair value.

The fair values of derivative assets and liabilities traded in the over-the-counter market are determined using quantitative models that require the use of multiple market inputs including interest rates, prices and indices to generate pricing and volatility factors, which are used to value the position. The predominance of market inputs are actively quoted and can be validated through external sources, including brokers, market transactions and third-party pricing services. Estimation risk is greater for derivative asset and liability positions that are either option-based or have longer maturity dates where observable market inputs are less readily available or are unobservable, in which case interest rate, price or index scenarios are extrapolated in order to determine the fair value. The fair values of derivative assets and liabilities include adjustments for market liquidity, counterparty credit quality, the Company's own credit standing and other specific factors, where appropriate.

To ensure the prudent application of estimates and management judgment in determining the fair value of derivative assets and liabilities, investments and property and equipment, various processes and controls have been adopted, which include: (i) model validation that requires a review and approval for pricing, financial statement fair value determination and risk quantification; and (ii) periodic review and substantiation of profit and loss reporting for all derivative instruments.

Financial assets and liabilities measured at fair value on a recurring basis at July 31, 2024 are summarized below (amounts in thousands):

	L	evel 1	I	Level 2	Le	evel 3	Fai	r Value
Forward purchase contracts asset (1)	\$	-	\$	4	\$	-	\$	4
Commodity futures asset (2)		835		-		-		835
Total assets	\$	835	\$	4	\$	-	\$	839
Forward purchase contracts liability (3)	\$	-	\$	4,643	\$	-	\$	4,643
Commodity futures liability (2)		56		-		-		56
Total liabilities	\$	56	\$	4,643	\$	-	\$	4,699
		14						

Financial assets and liabilities measured at fair value on a recurring basis at January 31, 2024 are summarized below (amounts in thousands):

	Ι	Level 1	L	evel 2	Le	evel 3	Fai	r Value
Forward purchase contracts asset (1)	\$	-	\$	579	\$	-	\$	579
Commodity futures (2)		(297)		-		-		(297)
Total assets	\$	(297)	\$	579	\$	-	\$	282
Forward purchase contracts liability (3)	\$	-	\$	802	\$	-	\$	802

- (1) The forward purchase contracts asset is included in "Prepaid expenses and other" on the accompanying Consolidated Balance Sheets.
- (2) The commodity futures assets and liabilities are netted with cash collateral due from broker and included in "Prepaid expenses and other" on the accompanying Consolidated Balance Sheets.
- (3) The forward purchase contracts liability is included in "Accrued expenses and other current liabilities" on the accompanying Consolidated Balance Sheets.

Note 6. Property and Equipment

The components of property and equipment are as follows for the periods presented (amounts in thousands):

	July 31, 2024	January 31, 2024
Land and improvements	\$ 34,105	\$ 32,403
Buildings and improvements	23,810	23,810
Machinery, equipment, and fixtures	311,627	307,326
Construction in progress	74,404	37,334
Total property and equipment	443,946	400,873
Less: Accumulated depreciation	(253,758)	(245,286)
Total	\$ 190,188	\$ 155,587

Note 7. Other Assets

The components of other assets are as follows for the periods presented (amounts in thousands):

	July 31, 2024		Ja	nuary 31, 2024
Prepaid utility lease	\$	15,600	\$	-
Deferred taxes		2,342		7,837
Other		1,343		1,301
Total	\$	19,285	\$	9,138
			15	

Note 8. Accrued Expenses and Other Current Liabilities

The components of accrued expenses and other current liabilities are as follows for the periods presented (amounts in thousands):

	July 31, 2024		January 31 2024		
Accrued payroll and related items	\$	4,145	\$	9,457	
Accrued utility charges		1,575		3,373	
Accrued transportation related items		2,859		2,972	
Accrued real estate taxes		2,323		1,742	
Forward purchase contracts		4,643		802	
Other		1,628		1,371	
Total	\$	17,173	\$	19,717	

Note 9. Derivative Financial Instruments

The Company is exposed to various market risks, including changes in commodity prices (raw materials and finished goods). To manage risks associated with the volatility of these natural business exposures, the Company enters into commodity agreements (exchange-traded futures contracts and swaps) and forward purchase (corn and natural gas) and sale (ethanol, distillers grains and distillers corn oil) contracts. The Company does not purchase or sell derivative financial instruments for trading or speculative purposes. The Company does not purchase or sell derivative financial instruments for which a lack of marketplace quotations would require the use of fair value estimation techniques. The changes in fair value of these derivative financial instruments are recognized in current period earnings as the Company does not use hedge accounting.

The following table provides information about the fair values of the Company's derivative financial instruments (that are not accounted for under the "normal purchases and normal sales" scope exemption of ASC 815) and the line items on the Consolidated Balance Sheets in which the fair values are reflected (in thousands):

		Asset Derivatives Fair Value				Liability Derivatives Fair Value			
		July 31, January 31, 2024 2024				•	January 31 2024		
Forward purchase contracts (1)	\$	4	\$	579	\$	4,643	\$	802	
Cash collateral balance (3) Commodity futures (2)	\$	334 779	\$	2,152 (297)	\$	-	\$	-	
Net position with broker	\$	1,113	\$	1,855	\$		\$		
Total	\$	1,117	\$	2,434	\$	4,643	\$	802	
		16							

(1) Forward purchase contracts assets are included in "Prepaid expenses and other" on the accompanying Consolidated Balance Sheets. These contracts are for purchases of approximately 0.9 million and 9.3 million bushels of corn at July 31, 2024 and January 31, 2024, respectively.

Forward purchase contracts liabilities are included in "Accrued expenses and other current liabilities" on the accompanying Consolidated Balance Sheets. These contracts are for purchases of approximately 14.1 million and 8.2 million bushels of corn at July 31, 2024 and January 31, 2024, respectively.

- (2) Commodity futures assets and liabilities are included in "Prepaid expenses and other" on the accompanying Consolidated Balance Sheets. These contracts included short/sell positions and long/buy positions for approximately 2.0 million and 2.1 million bushels of corn, respectively, at July 31, 2024. These contracts also included short/sell positions for approximately 1.5 million gallons of ethanol at July 31, 2024. These contracts included short/sell positions and long/buy positions for approximately 255,000 and 6.9 million bushels of corn, respectively, at January 31, 2024. These contracts also included short/sell positions for approximately 210,000 gallons of ethanol at January 31, 2024.
- (3) As of July 31, 2024 and January 31, 2024, all of the derivative financial instruments held by the Company were subject to enforceable master netting arrangements. The Company's accounting policy is to offset position amounts owed or owing with the same counterparty. Depending on the amount of unrealized gains and losses on derivative contracts held by the Company, the counterparty may require collateral to secure the Company's derivative contract positions. As of July 31, 2024 and January 31, 2024, the Company was required to maintain collateral with the counterparty in the amount of approximately \$0.3 million and \$2.2 million, respectively, recorded within "Prepaid expenses and other" on the accompanying Consolidated Balance Sheets.

See Note 5 which contains fair value information related to derivative financial instruments.

The Company recognized losses, which are included in "Cost of sales" in the accompanying Consolidated Statement of Operations, on derivative financial instruments related to corn purchase contracts of approximately \$6.2 million and of \$0.8 million for the second quarter of fiscal years 2024 and 2023, respectively. The Company recognized (losses) gains on derivative financial instruments related to corn purchase contracts of approximately \$(6.1) million and \$5.0 million for the first six months of fiscal years 2024 and 2023, respectively.

The Company recognized gains, which are recorded in "Net sales and revenue" in the accompanying Consolidated Statement of Operations, on derivative financial instruments related to ethanol sales contracts of approximately \$0.4 million for both the three and six month period ended July 31, 2024. Gains or losses on derivates financials instruments related to ethanol sales contracts were insignificant in 2023.

Note 10. Investments

Equity Method Investment in Big River

The following table summarizes the Company's equity method investment at July 31, 2024 and January 31, 2024 (dollars in thousands):

	Carrying Amount						
<u>Entity</u>	Ownership Percentage	July 31, 2024	January 31, 2024				
Big River	10.3%	\$38,401	\$34,936				

Undistributed earnings of the Company's equity method investee totaled approximately \$18.4 million and approximately \$14.9 million at July 31, 2024 and January 31, 2024, respectively. The Company did not receive dividends from its equity method investee in the first six months of fiscal year 2024 or 2023.

Summarized financial information for the Company's equity method investee is presented in the following table for the periods presented (amounts in thousands):

	Three Months Ended July 31,			Six Months Endec July 31,			nded	
	2024 2023		2024		2023			
Net sales and revenue	\$	263,164	\$	402,119	\$	536,363	\$	776,622
Gross profit	\$	22,852	\$	36,973	\$	41,114	\$	54,525
Depreciation expense	\$	6,660	\$	6,602	\$	13,206	\$	13,158
Income from continuing operations	\$	16,944	\$	29,552	\$	33,603	\$	43,999
Net income	\$	16,944	\$	29,552	\$	33,603	\$	43,999

Short-term Investments

At July 31, 2024, the Company owned United States Treasury Bills (classified as short-term investments) that had an amortized cost, or carrying value, of approximately \$84.9 million. The contractual maturity of these investments was less than one year. The yield to maturity rate was approximately 5.4%. Unrecognized holding losses at July 31, 2024 were approximately \$43,000.

At January 31, 2024, the Company owned United States Treasury Bills (classified as short-term investments) that had an amortized cost, or carrying value, of approximately \$155.3 million. The contractual maturity of these investments was less than one year. The yield to maturity rate was approximately 5.5%. Unrecognized holding losses at January 31, 2024 were approximately \$94,000.

Note 11. Employee Benefits

The Company maintains the REX 2015 Incentive Plan, approved by its shareholders, which reserves a total of 1,650,000 shares of common stock for issuance pursuant to its terms. The plan provides for the granting of shares of stock, including options to purchase shares of common stock, stock

appreciation rights tied to the value of common stock, restricted stock, and restricted stock unit awards to eligible employees, non-employee directors and consultants. Until 2022, the Company had only granted restricted stock awards. In May 2022, the Company issued restricted stock units to certain officers of the Company which vest based on the Company's Total Shareholder Return ("TSR") compared to the TSRs of companies that comprise the Russell 2000 Index over a three-year performance period. The Company measures share-based compensation grants at fair value on the grant date, adjusted for estimated forfeitures. The Company records non-cash compensation expense related to liability and equity awards in its consolidated financial statements over the requisite service period on a straight-line basis. At July 31, 2024, 1,165,709 shares remain available for issuance under the Plan, excluding the impact of the 67,500 restricted stock units that may vest between zero and 135,000 shares of stock depending on certain performance metrics being achieved.

Restricted Stock Awards

As a component of their compensation, restricted stock has been granted to directors and certain employees at the closing market price of REX common stock on the grant date. In addition, one quarter of executives' incentive compensation is payable by an award of restricted stock-based on the then closing market price of REX common stock on the grant date. The Company's board of directors has determined that the grant date will be June 15th, or the next business day if June 15th is not a business day, for all grants of restricted stock.

Based on retirement eligibility provisions, a portion of restricted stock grants are expensed at grant date, based on grant date fair value, thus considered vested for accounting purposes. At July 31, 2024 and January 31, 2024, 20,046 shares and 21,778 shares were unvested for accounting purposes and unrecognized compensation cost related to these nonvested restricted stock awards was approximately \$732,000 and \$453,000, respectively, to be recognized over a weighted average vesting term of 2.3 years and 2.0 years, respectively.

The following tables summarize legally non-vested restricted stock award activity for the periods presented:

Six Months Ended July 31, 2024

	Non-Vested Shares	Weighted Average Grant Date Fair Value (000's)	Weighted Average Remaining Vesting Term (in years)
Non-Vested at January 31, 2024	162,855	\$ 5,369	2
Granted	63,407	2,894	
Forfeited	-	-	
Vested	63,870	2,073	
Non-Vested at July 31, 2024	162,392	\$ 6,190	2
	19		

Six Months Ended July 31, 2023

	Non-Vested Shares	Averag Date F	ighted ge Grant air Value 00's)	Weighted Average Remaining Vesting Term (in years)
Non-Vested at January 31, 2023	81,264	\$	2,320	2
Granted	113,726		3,945	
Forfeited	-		-	
Vested	32,135		896	
Non-Vested at July 31, 2023	162,855	\$	5,369	3

Restricted Stock Units ("RSUs")

In May 2022, the Company issued a total of 67,500 RSUs to certain officers. The number of RSUs eligible to vest will be determined based on how the Company's TSR compares to the TSR of companies that comprise the Russell 2000 Index during the performance period ending December 31, 2024. The number of RSUs eligible to vest ranges from zero percent to two hundred percent, depending on actual performance during the performance period.

The Company recognized approximately \$0.3 million in each of the three-month periods ended July 31, 2024 and 2023. The Company recognized \$0.5 million in each of the six-month periods ended July 31, 2024 and 2023. Unrecognized compensation cost related to the RSUs at July 31, 2024 and January 31, 2024, was approximately \$0.4 million and \$0.9 million, respectively, to be recognized over a weighted average vesting term of 5 months and 11 months, respectively.

The Company determined there to be no dilutive impact on earnings per share for the first and second quarters of fiscal year 2023. For the three and six months periods ended July 31, 2024, we calculated the diluted weighted average shares as follows (amounts in thousands):

	Three Months Ended July 31, 2024	Six Months Ended July 31, 2024
Weighted average shares – basic	17,548	17,528
Dilutive effect of RSUs	123	120
Weighted average shares – diluted	17,671	17,648

Note 12. Income Taxes

The Company's income tax provision was approximately \$4.5 million and \$3.8 million for the three months ended July 31, 2024 and 2023, respectively. The Company's income tax provision was approximately \$8.2 million and \$5.8 million for the six months ended July 31, 2024 and 2023, respectively.

The Company assessed all available positive and negative evidence to determine whether it expects sufficient future taxable income will be generated to allow for the realization of existing federal deferred tax assets. There is sufficient objectively verifiable income for management to conclude that it is more likely than not that the Company will utilize available federal deferred tax assets prior to their expiration.

The Company files a U.S. federal income tax return and various state income tax returns. In general, the Company is no longer subject to U.S. federal, state or local income tax examinations by tax authorities for years ended January 31, 2014 and prior. The Company is currently undergoing a federal income tax examination for the years ended January 31, 2015 through January 31, 2022 related to refined coal production tax credits pursuant to IRC Section 45 and research and experimentation credits claimed during those years.

On a quarterly and annual basis, the Company accrues for the effects of open uncertain tax positions and the related potential penalties and interest. It is reasonably possible that the amount of the unrecognized tax benefit with respect to certain unrecognized tax positions will increase or decrease during the next 12 months; however, the Company does not expect the change to have a material effect on results of operations or financial position.

A reconciliation of the beginning and ending amount of unrecognized tax benefits, including interest and penalties, is as follows (amounts in thousands):

	Six Months Ended July 31,				
	2024			2023	
Unrecognized tax benefits, beginning of period	\$	18,965	\$	19,088	
Changes for prior years' tax positions		14		3	
Changes for current year tax positions		-		-	
Unrecognized tax benefits, end of period	\$	18,979	\$	19,091	

At July 31, 2024 and January 31, 2024, approximately \$16.4 million of the unrecognized tax benefits balance was recorded on the accompanying Consolidated Balance Sheets within "Other assets", \$0.6 million was recorded within "Other long-term liabilities", and \$2.0 million was recorded within "Refundable income taxes".

Note 13. Commitments and Contingencies

The Company may be involved in various legal actions arising in the normal course of business, from time to time. After taking into consideration legal counsel's evaluations of any such action(s), management is of the opinion that their outcome will not have a material adverse effect on the Company's Consolidated Financial Statements. There were no liabilities recorded at July 31, 2024 and January 31, 2024, as the Company did not believe that there was a probable and reasonably estimable loss associated with any legal contingencies.

At July 31, 2024, One Earth and NuGen had combined forward purchase contracts for approximately 15.0 million bushels of corn, the principal raw material for their ethanol plants, and they

have combined forward purchase contracts for approximately 2.0 million MmBtu (million British thermal unit) of natural gas.

At July 31, 2024, One Earth and NuGen had combined sales commitments for approximately 59.4 million gallons of ethanol, approximately 102,600 tons of distillers grains and approximately 8.9 million pounds of distillers corn oil.

At July 31, 2024, One Earth had signed non-cancelable contracts for capital projects with approximately \$17.8 million remaining in future payments, of which \$5.3 million is related to One Earth's carbon sequestration project and \$12.5 million relates to its planned plant expansion.

At July 31, 2024, One Earth had a facilities rental agreement with a utility provider that has been executed and is scheduled to commence in early 2025. The remaining future payments are estimated to be approximately \$4.7 million. The facility will service both the One Earth Energy ethanol plant and the planned carbon sequestration compression facility.

Note 14. Related-Party Transactions

During the second quarters of fiscal years 2024 and 2023, One Earth and NuGen purchased approximately \$28.3 million and \$26.4 million, respectively, of corn (and other supplies) from minority equity investors and board members of those affiliates. Such purchases totaled approximately \$59.0 million and \$59.9 million for the six months ended July 31, 2024 and 2023, respectively. The Company had amounts payable to related parties of approximately \$1.0 million and \$5.8 million at July 31, 2024 and January 31, 2024, respectively.

Note 15. Subsequent Event

On August 1, 2024, the Company, through its consolidated subsidiary, One Earth Sequestration, LLC, entered into a 5-month consulting agreement totaling \$75,000 with Highstake 35 LLC dba Mercury Public Affairs, of which Cheryl Bustos, a director of the Company, is a partner. We have included a copy of the contract as Exhibit 10 to this Quarterly Report on Form 10-Q.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Ethanol and By-Products

At July 31, 2024, we had investments in three ethanol limited liability companies, in two of which we have a majority ownership interest. The following table is a summary of ethanol entity ownership interests at July 31, 2024:

		REX's Current
Entity	Location	Ownership Interest
One Earth Energy, LLC	Gibson City, IL	75.9%
NuGen Energy, LLC	Marion, SD	99.7%
Big River Resources, LLC:		
Big River Resources W Burlington, LLC	W. Burlington, IA	10.3%
Big River Resources Galva, LLC	Galva, IL	10.3%
Big River United Energy, LLC	Dyersville, IA	5.7%
Big River Resources Boyceville, LLC	Boyceville, WI	10.3%

Our ethanol operations and the results thereof are highly dependent on commodity prices, especially prices for corn, ethanol, distillers grains, distillers corn oil and natural gas, and availability of corn. As a result of price volatility for these commodities, our operating results can fluctuate substantially. The price and availability of corn is subject to significant fluctuations depending upon several factors that affect commodity prices in general, including crop conditions, the amount of corn stored on farms, weather, federal policy, foreign trade, and international disruptions caused by wars or conflicts. Because the market prices of ethanol and distillers grains are not always directly related to corn prices (for example, demand for crude and other energy and related prices, the export market demand for ethanol and distillers grains, soybean meal prices, and the results of federal policy decisions and trade negotiations can impact ethanol and distillers grains prices), at times ethanol and distillers grains prices, reduce the overall margin structure at the plants. As a result, at times, we may operate our plants at negative or minimally positive operating margins.

We expect our ethanol plants to produce approximately 2.9 gallons of denatured ethanol for each bushel of corn processed in the production cycle. We refer to the actual gallons of denatured ethanol produced per bushel of corn processed as the realized yield. We refer to the difference between the price per gallon of ethanol and the price per bushel of corn (divided by the realized yield) as the "crush spread". Should the crush spread decline, it is possible that our ethanol plants will generate operating results that do not provide adequate cash flows for sustained periods of time. In such cases, production at the ethanol plants may be reduced or stopped altogether in order to minimize variable costs at individual plants.

We attempt to manage the risk related to the volatility of commodity prices by utilizing forward corn and natural gas purchase contracts, forward ethanol, distillers grains and distillers corn oil sale contracts and commodity futures agreements, as management deems appropriate. We attempt to match quantities of these sale contracts with an appropriate quantity of corn purchase contracts over a given period of time when we can obtain an adequate gross margin resulting from the crush spread inherent in the contracts we have executed. However, the market for future ethanol sales contracts generally lags the spot

market with respect to ethanol price. Consequently, we generally execute fixed price ethanol contracts for no more than four months into the future at any given time and we may lock in our corn or ethanol price without having a corresponding locked in ethanol or corn price for short durations of time. As a result of the relatively short period of time our fixed price contracts cover, we generally cannot predict the future movements in our realized crush spread for more than four months; thus, we are unable to predict the likelihood or amounts of future income or loss from the operations of our ethanol facilities. We utilize derivative financial instruments, primarily exchange traded commodity future contracts and swap contracts, in conjunction with certain of our corn procurement activities and commodity marketing activities.

One Earth Energy, LLC Carbon Sequestration and Plant Expansion

Through our affiliate, One Earth Energy, LLC, we are in the developmental stage of a carbon sequestration project near the One Earth Energy ethanol plant in Gibson City, IL. A test well has been drilled to a total depth of approximately 7,100 feet, in which almost 2,000 feet of Mt. Simon Sandstone was encountered, which is the geological formation that is the region's primary carbon storage resource. Three-dimensional seismic testing has been performed, as well as geological modeling for predicting the movement of injected carbon and the plume area to determine maximum injection pressure, reservoir quality and storage capacity for the potential wells. In October 2022, we applied for a Class VI injection well permit for three wells with the U.S. Environmental Protection Agency ("EPA") and we continue to provide information to the EPA during the technical review of our application upon request. We currently expect the EPA to prepare a draft permit by calender year end 2024 and make a final permit decision by the second quarter of 2025, according to the EPA's Class VI Permit Tracker Dashboard on their website. We have now secured sufficient subsurface easements for the proposed first injection well to allow for sequestration of all the carbon emissions from the One Earth Energy ethanol plant for a minimum of 15 years. We also need to obtain a county special-use zoning permit for the sequestration site. Last year, we began construction of a facility to capture, dehydrate, and compress carbon dioxide from the One Earth Energy ethanol plant to a state suitable for sequestration. We are nearing the completion of construction of the capture and compression facility. The start of testing the facility is dependent on the completion of the electric interconnection from our local utility, expected in the first quarter of fiscal year 2025.

In October 2023, we submitted an application to the Illinois Commerce Commission ("ICC") for a certificate of authority under the state's Carbon Dioxide Transportation and Sequestration Act (the " CO_2 Act") to build a short pipeline to deliver carbon dioxide from the One Earth Energy ethanol plant to the proposed sequestration site. We also have obtained easements from all of the necessary landowners for the use of their land for the pipeline for the first two wells. On May 26, 2024, however, the Illinois General Assembly passed the Safety and Aid for the Environment in Carbon Capture and Sequestration Act (Senate Bill 1289), which was signed by the governor in July 2024. The new legislation imposes additional safety, environmental and other requirements on obtaining permits and approvals for carbon capture and sequestration facilities in Illinois, including CO_2 pipelines. Further, the new legislation imposes a moratorium on the issuance of new certificates of authority for the construction of CO_2 pipelines until the earlier of the date proposed federal CO_2 pipeline safety standards are finalized by the Pipeline and Hazardous Materials Safety Administration (PHMSA) or, subject to certain other conditions, July 1, 2026. As a result of this legislation, the ICC dismissed our application without prejudice, and we will be required to resubmit an application after rules are finalized or subsequent to July 1, 2026.

Although we have made meaningful progress and significant investments in the carbon sequestration project at One Earth Energy, we continue to work with the various government agencies

involved to obtain all required permits and approvals, with no assurance of the ultimate success or timing of the project.

We also are concurrently expanding the One Earth ethanol plant. We received a permit from the EPA to increase production from 150 million gallons of ethanol per year to 175 million gallons of ethanol per year. Once we achieve that level of production, planned for the first quarter of fiscal 2025, we intend to apply for another permit to further increase production to 200 million gallon per year.

We continue to work to identify ways to reduce our carbon intensity ("CI") score at the One Earth plant with the intention to maximize tax credits available under the Inflation Reduction Act, which created a new Clean Fuel Production Credit under 45Z of the Internal Revenue Code ("45Z"), available for calendar years 2025 - 2027, of approximately \$0.02 per ethanol gallon per CI point reduction below a 50 CI point threshold to incentive further increases in plant efficiencies within the industry. The U.S. Department of the Treasury has not yet issued final rules on qualification for 45Z tax credits.

We expect the total cost of these projects to be approximately \$165-175 million, which we currently plan to pay from our available cash. As of July 31, 2024, we have spent \$49.1 million life-to-date and are contractually committed to spend an additional \$5.3 million toward the carbon sequestration project. If the carbon sequestration project is successful, we believe we will qualify for tax credits under section 45Q of the Internal Revenue Code ("45Q") and section 45Z of the Internal Revenue Code, as outlined in the Inflation Reduction Act. As of July 31, 2024, we have spent \$41.7 million life-to-date and are contractually committed to spend an additional \$12.5 million at the One Earth plant toward plant capacity expansion and ongoing efforts to reduce our CI scoring.

Refined Coal

On August 10, 2017, we purchased, through a 95.35% owned subsidiary, for approximately \$12.0 million, the entire ownership interest of an entity that owned a refined coal facility. We began operating the refined coal facility immediately after the acquisition. As the plant was no longer eligible to receive federal production tax credits beginning on November 18, 2021, we ceased operations on that date. We began classifying this operation as discontinued operations in the third quarter of fiscal 2021. The federal production tax credits received through ownership of this facility remain under IRS audit.

Critical Accounting Policies and Estimates

During the three months ended July 31, 2024, we did not change any of our critical accounting policies as disclosed in our 2023 Annual Report on Form 10-K as filed with the Securities and Exchange Commission on March 29, 2024.

Fiscal Year

All references in this report to a particular fiscal year are to REX's fiscal year ended January 31. The Company refers to its fiscal year by reference to the year immediately preceding the January 31 fiscal year end date. For example, "fiscal year 2024" means the period February 1, 2024 to January 31, 2025.

Results of Operations

Trends and Uncertainties

Renewable Fuel Standard II ("RFS II"), established in October 2010, has been an important factor in the growth of ethanol usage in the United States. In recent years, there has been much uncertainty in the enforcement of RFS II. When it was originally established, RFS II required the volume of "conventional" or corn derived ethanol to be blended with gasoline to increase each year until it reached 15.0 billion gallons in 2015 and required that it remain at that level through 2022. There are no established congressional target volumes beginning in 2023, with the EPA to issue volume obligations in those subsequent years. The EPA also has the authority to waive the biofuel mandate, in whole or in part, if there is inadequate domestic renewable fuel supply or the requirement severely harms the domestic economy or environment.

In addition, under RFS II, a small refiner that processes less than 75,000 barrels of oil per day can petition the EPA for a waiver of their obligation to submit renewable identification numbers ("RINs"). The EPA, through consultation with the Department of Energy and the U.S. Department of Agriculture ("USDA"), can grant the refiner a full or partial waiver, or deny the waiver petition. The EPA issued 88 small refinery exemptions ("SREs") for the 2016-2018 compliance years, undercutting the statutory renewable fuel volumes by a total of 4.3 billion gallons. The EPA did not grant any small refinery waivers for 2019-2022 and has continued that stance in the proposed volumes for 2023-2025. There remain multiple ongoing legal challenges on how the EPA has handled the small refinery waivers. On November 22, 2023, the Fifth U.S. Circuit Court of Appeals (the "Court") ruled against the EPA on six SREs the EPA had previously denied. The Court remanded those six petitions back to the EPA, and each refinery will continue to operate under temporary SREs previously offered to them by the Court. In July 2024, the U.S. Court of Appeals for the District of Columbia Circuit vacated many of the EPA's 2022 SRE denials. The Court consolidated 40 challenges, two of which were denied, while the remaining 38 were vacated and remanded back to the EPA. In total, there are 48 pending SREs not yet ruled upon by the EPA for various years.

The EPA has issued Renewable Fuel Standard volume obligations for calendar years 2023-2025 for conventional biofuels (which includes corn-based ethanol) of 15.0 billion gallons for each year. Additionally, for 2023, the EPA restored 250 million gallons previously waived.

The Inflation Reduction Act of 2022 will likely impact our business by creating a new Clean Fuel Production Credit, section 45Z of the Internal Revenue Code ("45Z"), available for the years 2025 to 2027. The Clean Fuel Production Credit is approximately \$0.02 per ethanol gallon per CI point reduction below a 50 CI point threshold. The Act also raises the carbon capture tax credit from \$50 per metric ton to \$85 per metric ton under section 45Q. Taxpayers may elect to be treated as making a payment against tax for 100% of the value of the 45Q credit ("direct pay") for the first five years, starting with the year a qualifying

carbon sequestration facility is placed in service, but not beyond December 31, 2032. Companies may elect either the 45Q credit or the 45Z credit in periods in which both tax credits are available. Other potential impacts include (a) extending the biodiesel tax credit, which could impact the value of our renewable corn oil, as this co-product serves as a low-carbon feedstock for renewable diesel and biomass based diesel production; (b) creating a new tax credit for sustainable aviation fuel ("SAF"); (c) funding biofuel refueling infrastructure which could impact the availability of higher level ethanol blended fuel; and (d) providing for production and purchase credits for electric vehicles, which could impact the amount of internal combustion engines on the road over time, and ultimately reduce the demand for gasoline, diesel fuels and ethanol.

In April 2024, the U.S Department of the Treasury and the IRS released updated guidance which included an updated GREET lifecycle model for the section 40B SAF tax credit. This model provides a pathway for U.S. corn-based ethanol to be considered a qualifying feedstock for SAF if certain measures are taken to lower carbon intensity of production. GREET, or Greenhouse gases, Regulated Emissions, and Energy use in Technologies, is used as a model to calculate greenhouse gas ("GHG") reductions. The GREET model aims to provide a comprehensive assessment of the environmental impact of aviation fuels focusing on reducing GHG emissions through the entire lifecycle of the fuel, including through carbon capture and certain climate-smart agricultural ("CSA) practices. CSA practices for corn production must include no-till farming, planting cover crops and using enhanced efficiency nitrogen fertilizers. The section 40B credit expires on December 31, 2024 and is to be replaced by the 45Z tax credit. A new 45Z-GREET model has not yet been developed by the U.S. Department of the Treasury but will likely require further modeling, data assumptions, and verification.

Additionally, see "One Earth Energy, LLC Carbon Sequestration and Plant Expansion" above for a discussion of certain uncertainties associated with our Illinois carbon sequestration and plant expansion project.

Should any of the trends and uncertainties mentioned above continue, our future operating results could be impacted.

Comparison of Three and Six Months Ended July 31, 2024 and 2023

The following table summarizes our results from operations (amounts in thousands):

	Three Months Ended July 31,			Six Months Ended July 31,				
		2024		2023		2024		2023
Net sales and revenue	\$	148,155	\$	211,977	\$	309,386	\$	424,691
Cost of sales		128,382		193,625		275,162		396,173
Gross profit	\$	19,773	\$	18,352	\$	34,224	\$	28,518
Income before income taxes	\$	19,496	\$	16,052	\$	35,459	\$	24,740
Provision for income taxes	\$	(4,489)	\$	(3,768)	\$	(8,179)	\$	(5,756)
Net income attributable to REX common shareholders	\$	12,378	\$	9,055	\$	22,569	\$	14,291

The following table summarizes net sales and revenue by product group (amounts in thousands):

	Three Months Ended July 31,			Six Months Ended July 31,				
		2024		2023		2024		2023
Ethanol	\$	116,100	\$	167,519	\$	235,527	\$	325,798
Dried distillers grains		21,847		31,943		52,533		71,649
Distillers corn oil		8,578		11,419		18,384		24,500
Modified distillers grains		1,123		1,090		2,320		2,656
Derivative financial instruments gains (losses)		429		(29)		436		(29)
Other		78		35		186		117
Total	\$	148,155	\$	211,977	\$	309,386	\$	424,691
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The following table summarizes selected operating data:

	Three Months Ended July 31,			Six Months Ended July 31,				
		2024		2023		2024		2023
Average selling price per gallon of ethanol (net of hedging)	\$	1.79	\$	2.42	\$	1.69	\$	2.32
Gallons of ethanol sold (in millions)		65.1		69.1		139.6		140.6
Average selling price per ton of dried distillers grains	\$	164.45	\$	226.48	\$	177.25	\$	236.30
Tons of dried distillers grains sold		132,848		141,043		296,381		303,209
Average selling price per pound of distillers corn oil	\$	0.43	\$	0.55	\$	0.45	\$	0.59
Pounds of distillers corn oil sold (in millions)		20.2		20.7		41.2		41.3
Average selling price per ton of modified distillers grains	\$	63.61	\$	103.01	\$	72.14	\$	116.20
Tons of modified distillers grains sold		17,653		10,583		32,163		22,853

Net sales and revenue in the quarter ended July 31, 2024 decreased 30% compared to the prior year's second quarter. Net sales and revenue in the first six months ended July 31, 2024 decreased approximately 27% compared to the first six months of 2023.

Ethanol revenue decreased 31% in the second quarter of fiscal year 2024 compared to the second quarter of fiscal year 2023 as the average selling price of ethanol at our consolidated plants decreased 26% during the second quarter of fiscal year 2024 compared to the prior year comparable period, coupled with a 6% decrease in gallons of ethanol sold. Ethanol revenue decreased 28% in the first six months of fiscal year 2024 compared to the first six months of fiscal year 2024, driven by a 27% decrease in selling price while gallons sold did not change significantly. The decrease in the ethanol selling price resulted primarily from a decrease in commodity prices.

Dried distillers grains revenue decreased 32% in the second quarter of fiscal year 2024 compared to the second quarter of fiscal year 2023 as the average price per ton sold decreased 27%, coupled with a 6% decrease in tons sold. Dried distillers grains revenue decreased 27% in the first six months of fiscal year 2024 compared to the first six months of fiscal year 2023, driven by a 25% decrease in the average selling price, along with a 2% decrease in the tons sold. The decrease in the dried distillers grains selling price resulted primarily from a decrease in corn prices as dried distillers grains prices often correlate with corn pricing.

Distillers corn oil revenue decreased approximately 25% in the second quarter of fiscal year 2024 compared to the second quarter of fiscal year 2023 as the average price per pound sold decreased 22%, along with a 2% decrease in pounds sold. Distillers corn oil revenue decreased 25% in the first six months of 2024 compared to the first six months of 2023 as the average price per pound decreased 24% while pounds sold did not change significantly. The decrease in the distillers corn oil selling price resulted primarily from a decrease in commodity prices.

Modified distillers grains revenue increased 3% in the second quarter of fiscal year 2024 compared to the second quarter of fiscal year 2023 due to a 67% increase in the tons sold, offset by a decrease in the average selling price per ton sold of 38%. Modified distillers grains revenue decreased 13% in the first six months of fiscal year 2024 compared to the first six months of fiscal year 2023 due to a 38% decrease in the average selling price per ton sold, offset by a 41% increase in tons sold during the same period. The decrease in the modified distillers grains selling price resulted primarily from a decrease in corn prices as prices tend to move in the same direction. Our consolidated plants' decisions to sell modified or dried distillers grains fluctuates from time to time based upon market conditions.

Gains on derivative financial instruments, included in net sales and revenue, were approximately \$0.4 million in the three and six month periods ended July 31, 2024, compared to losses on derivative financial instruments of approximately \$29,000 during the three and six month periods ended July 31, 2023. These gains and losses are related to our risk management activities and were impacted by the price movements of ethanol.

Cost of sales decreased approximately 34% in the quarter ended July 31, 2024, compared to the prior year second quarter. Corn accounted for approximately 77% (\$98.9 million) of our cost of sales during the second quarter of fiscal year 2023. Natural gas accounted for approximately 82% (\$158.0 million) during the second quarter of fiscal year 2023. Natural gas accounted for approximately 3% of our cost of sales during the second quarter of fiscal year 2024 (\$3.9 million) and the second quarter of fiscal year 2023 (\$6.4 million). Cost of sales decreased approximately 31% in the six months ended July 31, 2024, compared to the prior year comparable period. Corn accounted for approximately 76% (\$209.6 million) of our cost of sales during the first six months of fiscal year 2024 compared to approximately 81% (\$321.8 million) during the first six months of fiscal year 2023. Natural gas accounted for approximately 4% of our cost of sales during the six months ended July 31, 2024 (\$11.0 million) and during the first six months of fiscal year 2023 (\$17.1 million). The cost of corn and natural gas decreased primarily due to lower pricing for both during the three and six months ended July 31, 2024.

As a result of the foregoing, gross profit for the second quarter of fiscal year 2024 increased approximately \$1.4 million compared to the prior year's second quarter. Gross profit for the first six months of fiscal year 2024 increased approximately \$5.7 million compared to the first six months of fiscal year 2023.

We attempt to match quantities of ethanol, distillers grains and distillers corn oil sales contracts with an appropriate quantity of corn purchase contracts over a given time period when we can obtain a satisfactory margin resulting from the crush spread inherent in the contracts we have executed. However, the market for future ethanol sales contracts generally lags the spot market with respect to ethanol price. Consequently, we generally execute fixed price sales contracts for no more than four months into the future at any given time and we may lock in our corn or ethanol price without having a corresponding locked in ethanol or corn price for short durations of time. As a result of the relatively short period of time our contracts cover, we generally cannot predict the future movements in our realized crush spread for more than four months. We utilize derivative financial instruments, primarily exchange traded commodity future contracts and swap contracts, in conjunction with certain of our corn procurement activities and commodity marketing activities.

SG&A expenses were approximately \$6.4 million for the second quarter of fiscal year 2024, compared to approximately \$8.6 million of expenses for the second quarter of fiscal year 2023. SG&A expenses were approximately \$12.6 million for the first six months of fiscal year 2024, compared to approximately \$14.4 million for the first six months of fiscal year 2023. The decreases are primarily related to restricted stock awards granted to certain executive officers in the second quarter of 2023, which were expensed upon issuance, offset partially by the increase in performance bonus expense as a result of higher net income in 2024.

During the second quarter of fiscal year 2024, we recognized income from our equity investment in Big River of approximately \$1.7 million compared to income of approximately \$3.0 million for the second quarter of fiscal year 2023. During the first six months of fiscal year 2024, we recognized income from our equity investment in Big River of approximately \$3.5 million compared to income of approximately \$4.5 million during the first six months of fiscal year 2023. Our investment in Big River, which has interests in four ethanol production plants, represents an effective ownership of approximately 38.3 million gallons of ethanol shipped in the trailing twelve months ended July 31, 2024. Due to the inherent volatility of commodity prices within the ethanol industry, we cannot predict the likelihood of future operating results from Big River being similar to historical results.

Interest and other income was approximately \$4.4 million for the second quarter of fiscal year 2024 versus approximately \$3.3 million for the second quarter of fiscal year 2023. Interest and other income was approximately \$10.3 million for the first six months of 2024 versus approximately \$6.1 million for the first six months of fiscal year 2023. One of our consolidated ethanol plants recognized \$1.2 million in patronage income from an investment in a cooperative in the first quarter of 2024. The remaining change between both periods related to increased interest income in the current year based upon higher balances and yields on our excess cash and short-term investments in fiscal year 2024, compared to 2023.

As a result of the foregoing, income before income taxes was approximately \$19.5 million and \$16.1 million for the second quarters of fiscal year 2024 and 2023, respectively. Income before income taxes was approximately \$35.5 million and \$24.7 million for the first six months of fiscal year 2024 and 2023, respectively.

The Company applies an effective tax rate to interim periods that is consistent with the Company's estimated annual tax rate as adjusted for discrete items impacting the interim periods. Our income tax provision was approximately \$4.5 million and \$3.8 million for the three months ended July 31, 2024 and 2023, respectively. Our income tax provision was approximately \$8.2 million and \$5.8 million for the first six months of fiscal year 2024 and 2023, respectively.

As a result of the foregoing, net income was approximately \$15.0 for the second quarter of fiscal year 2024 compared to approximately \$12.3 million for the second quarter of fiscal year 2023. Net income was approximately \$27.3 million for the first six months of fiscal year 2024 compared to approximately \$19.0 million for the first six months of fiscal year 2023.

Net income attributable to noncontrolling interests was approximately \$2.6 million for the second quarter of fiscal year 2024 compared to \$3.2 million for the second quarter of fiscal year 2023. Net income attributable to noncontrolling interests was approximately \$4.7 million for the first six months of fiscal years 2024 and 2023. These amounts represent the other owners' share of the income of NuGen and One Earth.

As a result of the foregoing, net income attributable to REX common shareholders for the second quarter of fiscal year 2024 was approximately \$12.4 million, compared to net income attributable to REX common shareholders of approximately \$9.1 million for the second quarter of fiscal year 2023. Net income attributable to REX common shareholders from the first six months of fiscal year 2024 was approximately \$22.6 million, compared to net income attributable to REX common shareholders from the first six of approximately \$14.3 million for the first six months of fiscal year 2023.

Liquidity and Capital Resources

Net cash provided by operating activities was approximately \$5.7 million for the first six months of fiscal year 2024, compared to cash provided by operating activities of approximately \$6.6 million for the first six months of fiscal year 2023. For the first six months of fiscal year 2024, cash was provided by net income of approximately \$27.3 million, adjusted upward for non-cash items of approximately \$12.6 million, which consisted of depreciation, amortization of operating lease right-of-use assets, income from equity method investments, interest income from short-term investments, the deferred income tax provision, stock-based compensation expense, and loss on disposal of property and equipment. An increase in the balance of accounts receivable used cash of approximately \$1.1 million, primarily a result of the timing of products shipped and the receipt of customer payments at One Earth and NuGen. Inventories increased over the first six months of fiscal year 2024, using cash of approximately \$2.2 million. An increase in the balance of other assets of approximately \$12.3 million primarily relates to prepayments on certain executed lease agreements, offset by changes in the carrying value of forward purchase contracts and commodity futures positions recorded at fair value, decreases to spare parts inventory and decreases to prepaid insurance balances. A decrease in the balance of refundable income taxes of approximately \$0.5 million primarily relates to the accrual of the federal taxes currently payable and the timing of estimated tax payments for the first six months of 2024. While the Company has tax credits available to offset all amounts owed, the Company is limited to using tax credits for only 75% of federal taxes owed. A decrease in the balance of accounts payable used cash of approximately \$14.0 million, which was primarily a result of the timing of inventory receipts and vendor payments. A decrease in the balance of other liabilities used cash of approximately \$5.0 million, which was primarily caused by a decrease in accrued payroll of approximately \$3.9 million following the payment of fiscal year 2023 bonuses, offset by the accrual of the first six months of the fiscal year 2024 bonuses. Additionally, a reduction in the lease and accrued utility liabilities used cash of approximately \$3.0 million and \$1.8 million, respectively. These reductions were offset primarily by an increase in the mark-to-market liability recorded for certain corn contracts.

Net cash provided by operating activities was approximately \$6.6 million for the first six months of fiscal year 2023. For the first six months of fiscal year 2023, cash was provided by net income of approximately \$19.0 million, adjusted for non-cash items of approximately \$11.1 million, which consisted of depreciation, amortization of operating lease right-of-use assets, income from equity method investments, interest income from short-term investments, the deferred income tax provision, stock-based compensation expense, and loss on disposal of property and equipment. An increase in the balance of accounts receivable used cash of approximately \$6.8 million, primarily a result of the timing of products shipped and the receipt of customer payments at One Earth and NuGen. Inventories decreased over the first six months of fiscal year 2023, providing cash of \$2.8 million. An increase in the balance of other assets of approximately \$7.2 million primarily relates to changes in the carrying value of forward purchase contracts and commodity futures positions recorded at fair value. An increase in the balance of refundable income

taxes of approximately \$2.7 million primarily relates to overpayment of taxes currently payable for the previous fiscal year and quarterly estimated tax payments. While the Company has tax credits available to offset all amounts owed, the Company is limited to using tax credits for only 75% of federal taxes owed. A decrease in the balance of accounts payable used cash of approximately \$12.6 million, which was primarily a result of the timing of inventory receipts and vendor payments. An increase in the balance of other liabilities provided cash of approximately \$3.0 million.

At July 31, 2024, working capital was approximately \$367.0 million, compared to \$385.8 million at January 31, 2024. The ratio of current assets to current liabilities was 8.1 to 1 at July 31, 2024 and 6.8 to 1 at January 31, 2024.

Cash of approximately \$33.8 million was provided by investing activities for the first six months of fiscal year 2024, compared to cash provided by investing activities of approximately \$24.9 million during the first six months of fiscal year 2023. During the first six months of fiscal year 2024, we had capital expenditures of approximately \$40.2 million, primarily for various capital projects at our consolidated ethanol plants, including \$15.4 million for expansion and CI scoring reduction projects at the One Earth facility and \$17.4 million for the carbon sequestration project. During the first six months of fiscal year 2024, we purchased short-term U.S. Treasury Bills of approximately \$156.1 million, while U.S. Treasury Bills of approximately \$229.7 million matured. The U.S Treasury Bills had maturities of less than one year and we classified them as short-term investments. Depending on the investment options available, we may elect to retain the funds, or a portion thereof, in cash, short-term investments.

Cash of approximately \$24.9 million was provided by investing activities for the first six months of fiscal year 2023. During the first six months of fiscal year 2023, we had capital expenditures of approximately \$8.2 million, primarily for various capital projects at our consolidated ethanol plants, including expansion and carbon intensity ("CI") score reduction projects at the One Earth facility. During the first six months of fiscal year 2023, we purchased U.S. Treasury Bills of approximately \$194.4 million. During the first six months of fiscal year 2023 U.S. Treasury Bills of approximately \$227.5 million matured. The U.S Treasury Bills had maturities of less than one year and we classified them as short-term investments.

Cash of approximately \$1.8 million was used in financing activities for the first six months of fiscal year 2024 for payments to noncontrolling interests holders, compared to approximately \$0.7 million for the first six months of fiscal year 2023.

We are investigating various uses for our excess cash and short-term investments. We expect total capital expenditures related to the construction at the One Earth facilities to approximate \$165 million to \$175 million, inclusive of the carbon sequestration project and plant capacity expansion and ongoing efforts to reduce CI scoring, which we currently plan to pay from our available cash. As of July 31, 2024, we have spent \$49.1 million since inception and are contractually committed to spend an additional \$5.3 million toward the carbon sequestration project. As of July 31, 2024, we have spent \$41.7 million since inception and are contractually committed to spend an additional \$5.5 million toward to spend an additional \$12.5 million toward plant capacity expansion and CI scoring reduction efforts. For all projects, we plan to spend \$50 million to \$60 million during the remainder of fiscal year 2024.

We have a stock buyback program with 876,786 shares remaining authorized at July 31, 2024. We typically repurchase our common stock when our stock price is trading at a price we deem to be a discount to the underlying value of our net assets. We plan to seek and evaluate various investment opportunities including ethanol and/or energy related, carbon sequestration related, agricultural or other ventures we believe meet our investment criteria.

Forward-Looking Statements

This Form 10-O contains or may contain forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Such statements can be identified by use of forward-looking terminology such as "may," "expect," "believe," "estimate," "anticipate" or "continue" or the negative thereof or other variations thereon or comparable terminology. Readers are cautioned that there are risks and uncertainties that could cause actual events or results to differ materially from those referred to in such forward-looking statements. These risks and uncertainties include the risk factors set forth from time to time in the Company's filings with the Securities and Exchange Commission and include among other things: the effect of pandemics such as COVID-19 on the Company's business operations, including impacts on supplies, demand, personnel and other factors, the impact of legislative and regulatory changes, the price volatility and availability of corn, distillers grains, ethanol, distillers corn oil, gasoline and natural gas, commodity market risk, ethanol plants operating efficiently and according to forecasts and projections, logistical interruptions, success in permitting and developing the planned carbon sequestration facility near the One Earth Energy ethanol plant, changes in the international, national or regional economies, the impact of inflation, the ability to attract employees, weather, results of income tax audits, changes in income tax laws or regulations, the impact of U.S. foreign trade policy, changes in foreign currency exchange rates and the effects of terrorism or acts of war. The Company does not intend to update publicly any forward-looking statements except as required by law. Other factors that could cause actual results to differ materially from those in the forward-looking statements are set forth in Item 1A of the Company's Annual Report on Form 10-K for the fiscal year ended January 31, 2024 (File No. 001-09097).

Item 3. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to the impact of market fluctuations associated with commodity prices as discussed below.

We manage a portion of our risk with respect to the volatility of commodity prices inherent in the ethanol industry by using forward fixed-price purchase and fixed-price sale contracts and exchange traded commodity futures contracts. Our remaining exposure to market risk, which includes the impact of our risk management activities resulting from our fixed-price purchase and sale contracts and derivatives, is based on the estimated effect on pre-tax income for the twelve months following July 31, 2024 is as follows, assuming normal operating capacity (amounts in thousands):

<u>Commodity</u>	Estimated Total Volume for 12 Months	Unit of Measure	Decrease in Pre-tax Income From a 10% Adverse Change in Price
Ethanol	285,000	Gallons	\$50,946
Corn	98,600	Bushels	\$34,733
Distillers Grains	700	Tons	\$ 8,686
Distillers Corn Oil	89,200	Pounds	\$ 3,592
Natural Gas	7,400	MmBtu	\$ 1,329

Item 4. Controls and Procedures

Our management evaluated, with the participation of our Chief Executive Officer and Chief Financial Officer, the effectiveness of our disclosure controls and procedures, as of the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures are effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and is accumulated and communicated to our management, including our Chief Executive Officer, as appropriate, to allow timely decisions regarding required disclosure.

There were no changes in our internal control over financial reporting that occurred during our last 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

We are, from time to time, involved in various legal proceedings incidental to the conduct of our business. We believe that any current proceedings will not have a material adverse effect on our financial condition or results of operations.

Item 1A. Risk Factors

There have been no material changes to the risk factors discussed in our Annual Report on Form 10-K for the year ended January 31, 2024.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

On August 31, 2021, our Board of Directors increased our share repurchase authorization by an additional 1,500,000 shares (split-adjusted). At July 31, 2024, a total of 876,786 shares remained available to purchase under this authorization.

There were no share repurchases by the Company in the second quarter of fiscal year 2024.

Item 3. Defaults upon Senior Securities

Not Applicable

Item 4. Mine Safety Disclosures

Not Applicable

Item 5. Other Information

Not Applicable

Item 6. Exhibits

The following exhibits are filed with this report:

- 3(b) <u>By-Laws, as amended (incorporated by reference to Exhibit 3(ii) to Form 8-K filed August 7, 2024, File No.</u> 001-09097)
 - 10 <u>Consulting Services Agreement, effective as of August 1, 2024, between One Earth Sequestration LLC and Highstake 35 LLC dba Mercury Public Affairs</u>
 - 31 <u>Rule 13a-14(a)/15d-14(a) Certifications</u>
 - 32 Section 1350 Certifications
- 101 The following information from REX American Resources Corporation Quarterly Report on Form 10-Q for the quarter ended July 31, 2024, formatted in iXBRL: (i) Consolidated Balance Sheets, (ii) Consolidated Statements of Operations, (iii) Consolidated Statements of Equity, (iv) Consolidated Statements of Cash Flows and (v) Notes to Consolidated Financial Statements.

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.

REX American Resources Corporation Registrant

Signature	Title	Date
/s/ Zafar A. Rizvi (Zafar A. Rizvi)	Chief Executive Officer and President (Chief Executive Officer)	August 30, 2024
/s/ Douglas L. Bruggeman (Douglas L. Bruggeman)	Vice President, Finance and Treasurer (Chief Financial Officer)	August 30, 2024
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Mercury.

CONSULTING SERVICES AGREEMENT

One Earth Sequestration LLC ("Client") enters into this Consulting Services Agreement (the "Agreement") effective as of August 1, 2024 (the "Effective Date"), to retain **Highstake 35 LLC dba Mercury Public Affairs** ("Consultant"), to perform the services described herein. Client and Consultant may each be referred to herein as a "Party," and together as the "Parties."

1. The Services. Consultant shall render services to Client as specified on Schedule 1 attached hereto (the "Services").

2. <u>Payment Terms</u>. Client shall pay fees and expenses per the terms set forth on Schedule 2 attached hereto. Payment in full of fees and expenses shall be made to Consultant within thirty (30) days after an invoice is rendered. In the event Client does not pay such fees and expenses as specified, Consultant may suspend Services until payment is made. All payments made by Client shall be without deduction or offset.

3. Term. The term of this Agreement shall begin on the Effective Date and will continue in effect until December 31, 2024 (the "Term").

4. Independent Contractor Status. Consultant is an independent contractor and not an agent or employee of Client.

5. <u>Confidential Information</u>. During the performance of Services, Consultant may have access to, have disclosed to it, or otherwise obtain information which Client identifies as confidential or proprietary ("Confidential Information"). Consultant shall use such Confidential Information solely in performance of its obligations under this Agreement. Information shall not be deemed Confidential Information if such information is: (i) already known to Consultant free of any restriction; (ii) obtained from a third party free of any restriction; (iii) developed independently by Consultant; or (iv) available publicly.

6. <u>Indemnification</u>. Each Party will indemnify and hold harmless the other Party, its principals, employees, officers, and agents (collectively, the "Indemnified Party") from and against any and all liabilities, losses, claims, demands, actions, judgments, costs, and expenses, including but not limited to reasonable attorneys' fees, arising out of or resulting from any negligence, gross negligence, or willful misconduct by the indemnifying Party, its employees, officers, directors, and agents. Each Party's indemnification obligations are conditioned upon the Indemnified Party: (i) giving prompt written notice of any claim, action, suit or proceeding for which the Indemnified Party is seeking indemnity; (ii) granting control of the defense and settlement of the action to the indemnifying Party, provided that no settlement admitting liability or that requires the payment of funds or the granting of legal or equitable relief will be entered into absent mutual agreement of the Parties, which will not be unreasonably withheld; and (iii) reasonably cooperating with the

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indemnifying Party with respect to the defense of the action. Notwithstanding the foregoing, the Indemnified Party may, at its option and expense, participate in the defense or settlement of any claim, action, suit, or proceeding.

7. <u>Publicity</u>. Neither Party will use the other Party's name, logo, trademarks, or service marks in any advertising, publicity releases, or any other materials without that Party's prior written approval.

8. <u>Assignment</u>. Neither Party may assign this Agreement, except to an affiliate or subsidiary, without the prior written consent of the other Party.

9. <u>Notices</u>. Any notice in connection herewith will be in writing, sent per the contact information on Schedule 3 attached hereto, and either delivered personally, or mailed by certified mail, postage prepaid, or sent via email. Notice will be deemed given when delivered personally, or, if mailed, 72 hours after the time of mailing, or, if by email, 24 hours after an email is sent.

10. <u>Governing Law</u>; Jurisdiction/Venue. This Agreement will be governed by and construed in accordance with the laws of the State of Illinois, without regard to its conflicts of laws rules, and both Parties submit to the exclusive personal jurisdiction of the state and federal courts in Illinois, and to venue in said courts, and waive any claim of *forum non conveniens*. Each party waives any right to have any dispute in connection herewith resolved by jury trial.

11. Liability of Consultant. Consultant shall bear no liability to Client for loss or damage in connection with advice or assistance given in good faith performance of the Services.

12. <u>Dispute Resolution</u>. The prevailing Party in any legal proceeding in connection with this Agreement shall have the right to require the nonprevailing Party in such proceeding to make payment to and reimburse the prevailing Party for reasonable attorneys' fees and related expenses which the prevailing Party incurs in connection with the commencement, prosecution, or defense of such proceeding. The prevailing Party shall be that Party which prevails on a majority, but not necessarily all, of the material issues which were adjudicated in such proceeding.

13. General.

(a) No amendments or modifications of this Agreement shall be binding upon either Party unless made in writing and signed by both Parties.

(b) This Agreement constitutes the entire agreement between the Parties and supersedes all previous agreements, promises, proposals, representations, understandings, and negotiations, whether written or oral, respecting the subject matter hereof.

(c) In the event any one or more of the provisions of this Agreement shall for any reason be held to be invalid, illegal, or unenforceable, the remaining provisions of this Agreement will be unimpaired, and the invalid, illegal, or unenforceable provision will be replaced by a provision which, being valid, legal, and enforceable, comes closest to the intention of the Parties.

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(d) This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original, but all of which together will constitute one and the same instrument.

(e) The section headings contained in this Agreement are inserted for convenience only and do not affect the meaning or interpretation of this Agreement.

(f) Notwithstanding any provision to the contrary in this Agreement, in no event will Consultant be liable to Client (whether for damages, indemnification, or any other claim) for an amount greater than the amount of fees actually paid to Consultant by Client for the Services.

IN WITNESS WHEREOF, the Parties hereto have entered into this Agreement as of the Effective Date noted above.

CONSULTANT: Mercury Public Affairs

By:Thomas Doherty (Jul 31, 2024 11:41 EDT)Name:Thomas DohertyTitle:PartnerDate:07/31/2024

CLIENT: One Earth Sequestration LLC

By:

Stew Kelly

Name:	Steven Kelly
Title:	President & CEO
Date:	July 31, 2024

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SCHEDULE 1 - Services

1. Consultant will provide Services as follows:

- Engage with McLean and Ford County, Illinois officials to secure permits as needed.
- Work with Department of Transportation to implement PHSMA rules.
- Federal and Illinois State lobbying, if requested.

SCHEDULE 2 - Compensation and Expenses

1. For Services per Schedule 1, Client will pay Consultant the following fees:

\$ 15,000.00 per month, invoiced monthly during the Term, invoice to be sent to the address provided by Client on Schedule 3.

2. Client will pay and reimburse Consultant for out-of-state business expenses incurred in providing the Services, invoiced monthly. Out of state expenses require the prior approval of Client. All other expenses are included under Schedule 1, including transportation in the state of Illinois.

3. In its sole and exclusive discretion, Consultant may require Client to pay in advance or directly to a vendor or creditor any expense(s) in connection with this Agreement.

SCHEDULE 3 - Contact Information

Consultant: Mercury Public Affairs 218 E Bearss Avenue, #405 Tampa, FL 33613 Email: dasaccounting@mercuryllc.com Client: One Earth Sequestration LLC Attn: Steven Kelly 202 N. Jordan Dr. Gibson City, IL 60936 Email: zrizvi@rexamerican.com skelly@oneearthenergy.com

Billing email: Same as above

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CERTIFICATIONS

I, Zafar A. Rizvi, certify that:

1. I have reviewed this quarterly report on Form 10-Q of REX American Resources Corporation;

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 Rule 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;

(c) 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 30, 2024

/s/ Zafar A. Rizvi Zafar A. Rizvi Chief Executive Officer and President

CERTIFICATIONS

I, Douglas L. Bruggeman, certify that:

1. I have reviewed this quarterly report on Form 10-Q of REX American Resources Corporation;

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 Rule 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;

(c) 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 30, 2024

/s/ Douglas L. Bruggeman Douglas L. Bruggeman Vice President, Finance, Treasurer and Chief Financial Officer

REX American Resources Corporation CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED BY SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

The undersigned officers of REX American Resources Corporation (the "Company") hereby certify, to their knowledge, that the Company's Quarterly Report on Form 10-Q for the period ended July 31, 2024 which this certificate accompanies, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that the information contained therein fairly presents, in all material respects, the financial condition and results of operations of the Company.

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

/s/ Zafar A. Rizvi Zafar A. Rizvi Chief Executive Officer and President

/s/ Douglas L. Bruggeman Douglas L. Bruggeman Vice President, Finance, Treasurer and Chief Financial Officer

Date: August 30, 2024