

NEWS RELEASE

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FOR IMMEDIATE RELEASE

Arch Resources Reports Third Quarter 2023 Results

Achieves net income of \$73.7 million and adjusted EBITDA of \$126.3 million Increases weighting of share repurchases in capital allocation formula Declares a quarterly cash dividend of \$21.6 million, or \$1.13 per share

ST. LOUIS, October 26, 2023 – Arch Resources, Inc. (NYSE: ARCH) today reported net income of \$73.7 million, or \$3.91 per diluted share, in the third quarter of 2023, compared with net income of \$181.0 million, or \$8.68 per diluted share, in the prior-year period. Arch had adjusted earnings before interest, taxes, depreciation, depletion, amortization, accretion on asset retirement obligations, and non-operating expenses ("adjusted EBITDA") of \$126.3 million in the third quarter of 2023. This compares to \$223.0 million of adjusted EBITDA in the third quarter of 2022, which included a \$12.3 million non-cash mark-to-market gain associated with its coal-hedging activities. Revenues totaled \$744.6 million for the three months ended September 30, 2023, versus \$863.8 million in the prior-year quarter.

In the third quarter of 2023, Arch made significant progress on key strategic priorities and objectives, as the company:

- Generated \$130.9 million in cash provided by operating activities and \$86.5 million in discretionary cash flow – defined as cash provided by operating activities less capital expenditures – to fuel its robust capital return program
- Repurchased 215,551 shares of common stock for \$28.2 million, increasing to 4.3 million shares the potential dilution avoided – via common stock and convertible notes repurchases – since the relaunch of the capital return program in February 2022
- Increased to more than \$1.2 billion the total capital deployed via the capital return program over that timeframe

"Even with constrained advance rates at Leer South, our core metallurgical segment delivered first-quartile cash costs, a sequential step-up in per-ton realizations, and a quarter-over-quarter increase in per-ton cash margin during the third quarter," said Paul A. Lang, Arch's CEO and president. "In total, the team generated \$86.5 million in discretionary cash flow, recharging Arch's ongoing capital return program and underscoring yet again the company's significant

¹ Adjusted EBITDA is defined and reconciled in the "Reconciliation of Non-GAAP measures" in this release.

and durable cash-generating capabilities. Additionally, the board recently increased the weighting of share repurchases in Arch's capital allocation formula, further highlighting its confidence in the company's long-term outlook."

Operational Update

"After steady improvement and solid production levels in the year's first half, the Leer South mine encountered a thinning coal seam in its fifth longwall panel," said John T. Drexler, Arch's chief operating officer. "Despite those temporary and near-term challenges, the metallurgical team delivered higher per-ton cash margins on the strength of improved per-ton coking coal realizations. Additionally, Arch's thermal segment again generated substantial, supplemental adjusted EBITDA, driven by improved volumes and solid cost control at our Powder River Basin operations."

		Metallurgical							
	3Q23	2Q23	3Q22						
Tons sold (in millions)	2.3	2.5	1.9						
Coking	2.2	2.3	1.8						
Thermal	0.1	0.2	0.1						
Coal sales per ton sold	\$151.33	\$143.67	\$181.34						
Coking	\$158.08	\$153.38	\$189.50						
Thermal	\$24.73	\$37.36	\$23.87						
Cash cost per ton sold	\$96.63	\$89.94	\$100.27						
Cash margin per ton	\$54.70	\$53.73	\$81.07						

Coal sales per ton sold and cash cost per ton sold are defined and reconciled under "Reconciliation of non-GAAP measures." Mining complexes included in this segment are Leer, Leer South, Beckley and Mountain Laurel.

Arch's core metallurgical segment contributed adjusted EBITDA of \$128.3 million in the third quarter. In sum, the segment's average per-ton selling price increased 5 percent on a sequential basis; the average per-ton cash cost increased 7 percent due to the factors described above; and the average per-ton cash margin increased 2 percent. For full-year 2023, Arch is guiding to coking coal sales volumes of 8.6 to 8.9 million tons and to an average cash cost for the segment of between \$88 and \$91 per ton.

	Thermal							
	3Q23	2Q23	3Q22					
Tons sold (in millions)	16.8	16.3	18.4					
Coal sales per ton sold	\$16.73	\$16.81	\$19.94					
Cash cost per ton sold	\$15.39	\$15.04	\$14.76					
Cash margin per ton	\$1.34	\$1.77	\$5.18					

Coal sales per ton sold and cash cost per ton sold are defined and reconciled under "Reconciliation of non-GAAP measures." Mining complexes included in this segment are Black Thunder, Coal Creek and West Elk.

Arch's thermal segment contributed adjusted EBITDA of \$23.4 million in the third quarter, against capital spending of \$10.4 million. Thermal segment margins were supported by a strong contribution from the Powder River Basin operations, which acted to counterbalance a roughly breakeven quarter at West Elk. Since the fourth quarter of 2016, the legacy thermal segment has generated a total of \$1,357.4 million in adjusted EBITDA while expending just \$164.5 million in capital.

Financial, Liquidity and Capital Return Program Update

As noted previously, the Arch board recently refined the allocation model governing Arch's capital return program. Effective immediately, and inclusive of the December dividend payment, the board is targeting returning to stockholders 25 percent of the prior quarter's discretionary cash flow – defined as cash provided by operating activities less capital expenditures – via a dividend, while directing the remaining discretionary cash flow to share repurchases or capital preservation.

"The centerpiece of our value proposition is the return to shareholders of effectively 100 percent of the company's discretionary cash flow," Lang said. "The board continuously evaluates the capital allocation model with the objective of optimizing the value generated for shareholders. While a significant dividend remains an integral component of the long-term capital return strategy, the board believes that, at present, directing a larger percentage of discretionary cash flow to share repurchases makes sense given its continuing confidence in the company's promising, long-term outlook."

During the quarter just ended, the company deployed \$28.2 million to repurchase 215,551 shares at an average price of \$130.83 per share. In total, Arch has now used common stock and convertible notes repurchases to manage and reduce potential dilution by approximately 4.3 million shares. Arch ended Q3 with 18.8 million shares outstanding on a fully diluted basis.

In keeping with its capital return formula, the board has declared a total quarterly cash dividend of \$21.6 million, or \$1.13 per share, which is equivalent to 25 percent of Arch's third quarter discretionary cash flow. The December dividend – which includes a fixed component

of \$0.25 per share and a variable component of \$0.88 per share – is payable on December 15, 2023, to stockholders of record on November 30, 2023.

Arch has now deployed a total of \$1,208.2 million under its capital return program since its relaunch 20 months ago – inclusive of the just-declared December dividend – including \$661.8 million, or \$35.77 per share, in dividends and \$546.4 million in common stock and convertible notes repurchases. Since the second quarter of 2017 – and inclusive of the program's first phase – Arch has now deployed a total of more than \$2.1 billion under its capital return program. As of September 30, 2023, Arch had \$220.7 million of remaining authorization under its existing \$500 million share repurchase program.

Arch also achieved a further streamlining of its capital structure during the third quarter and the first few days of October via the exercise or expiration of 100 percent of the warrants remaining from the original grant seven years ago, with a negligible impact on the diluted share count.

Arch ended the third quarter with indebtedness of just \$131.2 million after paying down an incremental \$6.5 million during the quarter. In comparison, cash, cash equivalents and short-term investments totaled \$213.5 million, resulting in a net cash positive position of \$82.3 million. Total liquidity at quarter-end stood at \$337.2 million.

"We continue to make good progress towards our long-term goal of further fortifying the balance sheet and simplifying the capital structure," said Matthew C. Giljum, Arch's chief financial officer. "Since the beginning of 2022, we have reduced overall indebtedness by 77 percent; retired all of our convertible notes; built a thermal mine reclamation fund that has largely pre-funded our Powder River Basin final reclamation obligation; and – most recently – achieved a further streamlining of our capital structure via the exercise or expiration of the remaining warrants. In short, we have set the stage for an even sharper focus on capital returns and the systematic reduction of our share count via share repurchases going forward."

ESG Update

During the third quarter, Arch maintained its exemplary environmental, social and governance performance. Arch's subsidiary operations achieved an aggregate total lost-time incident rate of 0.42 per 200,000 employee-hours worked during the first nine months of 2023, which was nearly five times better than the industry average, while recording zero environmental violations and zero water quality exceedances over that timeframe.

The U.S. Department of the Interior recently honored Arch's Powder River Basin operating subsidiary as the sole recipient of the 2023 Excellence in Coal Mining Good Neighbor Award, the nation's top honor for community engagement. This marked the third time in five years an Arch subsidiary was so honored. In addition, the National Institute for Occupational Safety and

Health recently honored the Leer mine with the Mine Safety and Health Technology Innovation Award for the coal sector.

Market Update

Coking coal prices moved sharply higher during Q3, despite lackluster global steel markets. High-Vol A coking coal – Arch's principal product – is currently being assessed at \$277 per metric ton on the U.S. East Coast. Meanwhile, supply dynamics remain generally constructive due to persistent under-investment in new and existing coking coal capacity globally. Aggregate coking coal exports from Australia, the United States and Canada – the principal suppliers of high-quality coking coal to the global seaborne market – remain flat to down versus last year's already-constrained levels, and well-off the peaks of recent years.

Global thermal coal markets appear to be range-bound at present, trading at prices well below last year's historically strong levels but at a level that still supports healthy U.S. export volumes. Arch expects thermal coal market dynamics to continue to benefit from underinvestment in supply, which should create attractive export opportunities for the West Elk mine in 2024 and beyond. Domestically, Arch's Powder River Basin operations are approaching sold-out status for 2024 at fixed price levels that should deliver a solid margin.

Since the start of the third quarter, Arch committed to ship approximately 1.5 million tons of coking coal to North American customers in 2024, at an average fixed price of approximately \$158 per ton.

Looking Ahead

"The Arch team continues to execute on our clear, consistent and actionable plan for long-term value creation and growth," Lang said. "We remain sharply focused on driving incremental productivity and cost improvements in our top-tier operating performance; capitalizing on a highly constructive global coking coal market; extending the global reach of our suite of high-quality coking coal products; maintaining and augmenting our strong financial position; and extending our industry-leading sustainability practices. Through these substantial and ongoing efforts, we are seeking to lay a strong and durable foundation for long-term cash generation — in a wide range of market environments — in support of our robust and ongoing capital return program."

			2023	3
	Т	ons		\$ per ton
Sales Volume (in millions of tons)				•
Coking	8.6	-	8.9	
<u>Thermal</u>	62.0	-	68.0	
Total	70.6		76.9	
Metallurgical (in millions of tons) Committed, Priced Coking North American			1.8 0.1	\$182.50
Committed, Unpriced Coking North American Committed, Priced Coking Seaborne Committed, Unpriced Coking Seaborne			5.3 1.1	\$170.06
Total Committed Coking			8.3	
Committed, Priced Thermal Byproduct <u>Committed, Unpriced Thermal Byproduct</u> Total Committed Thermal Byproduct			0.7	\$39.46
			0.7	#00 00 #01 00
Average Metallurgical Cash Cost				\$88.00 - \$91.00
Thermal (in millions of tons)				
Committed, Priced Committed, Unpriced			68.2 0.6	\$17.26
Total Committed Thermal			68.8	
Average Thermal Cash Cost				\$15.00 - \$15.50
Corporate (in \$ millions)				
D,D&A	\$150.0	_	\$156.0	
ARO Accretion	\$19.0	_	\$21.0	
S,G&A - Cash	\$69.0	_	\$73.0	
S,G&A - Non-cash	\$24.0	_	\$28.0	
Net Interest Income	\$1.0	_	\$3.0	
Capital Expenditures	\$160.0	-	\$170.0	
Cash Tax Payment (%)	0.0	-	5.0	
Income Tax Provision (%)	12.0	-	17.0	

Note: The company is unable to present a quantitative reconciliation of its forward-looking non-GAAP Segment cash cost per ton sold financial measures to the most directly comparable GAAP measures without unreasonable efforts due to the inherent difficulty in forecasting and quantifying with reasonable accuracy significant items required for the reconciliation. The most directly comparable GAAP measure, GAAP cost of sales, is not accessible without unreasonable efforts on a forward-looking basis. The reconciling items include transportation costs, which are a component of GAAP cost of sales. Management is unable to predict without unreasonable efforts transportation costs due to uncertainty as to the end market and FOB point for uncommitted sales volumes and the final shipping point for export shipments. In addition, the impact of hedging activity related to commodity purchases that do not receive hedge accounting and idle and administrative costs that are not included in a reportable segment are additional reconciling items for Segment cash cost per ton sold. Management is unable to predict without unreasonable efforts the impact of hedging activity related to commodity purchases that do not receive hedge accounting due to fluctuations in commodity prices, which are difficult to forecast due to their inherent volatility. These amounts have historically varied and may continue to vary

Arch Resources is a premier producer of high-quality metallurgical products for the global steel industry. The company operates large, modern and highly efficient mines that consistently set the industry standard for both mine safety and environmental stewardship. Arch Resources from time to time utilizes its website – www.archrsc.com – as a channel of distribution for material company information. To learn more about us and our premium metallurgical products, go to www.archrsc.com.

Forward-Looking Statements: This press release contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended - that is, statements related to future, not past, events. In this context, forward-looking statements often address our expected future business and financial performance, and future plans, and often contain words such as "should," "could," "appears," "estimates," "projects," "targets," "expects," "anticipates," "intends," "may," "plans," "predicts," "believes," "seeks," "strives," "will" or variations of such words or similar words. Actual results or outcomes may vary significantly, and adversely, from those anticipated due to many factors, including: loss of availability, reliability and cost-effectiveness of transportation facilities and fluctuations in transportation costs; inflationary pressures and availability and price of mining and other industrial supplies; changes in coal prices, which may be caused by numerous factors beyond our control, including changes in the domestic and foreign supply of and demand for coal and the domestic and foreign demand for steel and electricity; volatile economic and market conditions; operating risks beyond our control, including risks related to mining conditions, mining, processing and plant equipment failures or maintenance problems, weather and natural disasters, the unavailability of raw materials, equipment or other critical supplies, mining accidents, and other inherent risks of coal mining that are beyond our control; the effects of foreign and domestic trade policies, actions or disputes on the level of trade among the countries and regions in which we operate, the competitiveness of our exports, or our ability to export; competition, both within our industry and with producers of competing energy sources, including the effects from any current or future legislation or regulations designed to support, promote or mandate renewable energy sources; alternative steel production technologies that may reduce demand for our coal; our ability to secure new coal supply arrangements or to renew existing coal supply arrangements; the loss of, or significant reduction in, purchases by our largest customers; disruptions in the supply of coal from third parties; risks related to our international growth; our relationships with, and other conditions affecting our customers and our ability to collect payments from our customers; the availability and cost of surety bonds; including potential collateral requirements; we may not have adequate insurance coverage for some business risks; additional demands for credit support by third parties and decisions by banks, surety bond providers, or other counterparties to reduce or eliminate their exposure to the coal industry; inaccuracies in our estimates of our coal reserves; defects in title or the loss of a leasehold interest; losses as a result of certain marketing and asset optimization strategies; cyber-attacks or other security breaches that disrupt our operations, or that result in the unauthorized release of proprietary, confidential or personally identifiable information; our ability to acquire or develop coal reserves in an economically feasible manner; our ability to pay dividends or repurchase shares of our common stock according to our announced intent or at all; the loss of key personnel or the failure to attract additional qualified personnel and the availability of skilled employees and other workforce factors; existing and future legislation and regulations affecting both our coal mining operations and our customers' coal usage, governmental policies and taxes, including those aimed at reducing emissions of elements such as mercury, sulfur dioxides, nitrogen oxides, particulate matter or greenhouse gases; increased pressure

from political and regulatory authorities, along with environmental and climate change activist groups, and lending and investment policies adopted by financial institutions and insurance companies to address concerns about the environmental impacts of coal combustion; increased attention to environmental, social or governance matters ("ESG"); our ability to obtain and renew various permits necessary for our mining operations; risks related to regulatory agencies ordering certain of our mines to be temporarily or permanently closed under certain circumstances; risks related to extensive environmental regulations that impose significant costs on our mining operations and could result in litigation or material liabilities; the accuracy of our estimates of reclamation and other mine closure obligations; the existence of hazardous substances or other environmental contamination on property owned or used by us; and risks related to tax legislation. All forward-looking statements in this press release, as well as all other written and oral forward-looking statements attributable to us or persons acting on our behalf, are expressly qualified in their entirety by the cautionary statements contained in this section and elsewhere in this press release. These factors are not necessarily all of the important factors that could cause actual results or outcomes to vary significantly, and adversely, from those anticipated at the time such statements were first made. These risks and uncertainties, as well as other risks of which we are not aware or which we currently do not believe to be material, may cause our actual future results and outcomes to be materially, and adversely, different than those expressed in our forward-looking statements. For these reasons, readers should not place undue reliance on any such forward-looking statements. These forward-looking statements speak only as of the date on which such statements were made, and we do not undertake, and expressly disclaim, any duty to update our forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by the federal securities laws. For a description of some of the risks and uncertainties that may affect our future results, you should see the risk factors described from time to time in the reports we file with the Securities and Exchange Commission.

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Arch Resources, Inc. and Subsidiaries Condensed Consolidated Income Statements (In thousands, except per share data)

	т	Three Months Ended September 30,			Nine Months End	tember 30,	
		2023	•	2022	 2023		2022
		(Unau	idited)		 (Unau	dited)	
Revenues	\$	744,601	\$	863,835	\$ 2,371,826	\$	2,865,129
Costs, expenses and other operating							
Cost of sales (exclusive of items shown separately below)		596,889		610,027	1,774,753		1,758,012
Depreciation, depletion and amortization		36,717		33,958	108,273		98,948
Accretion on asset retirement obligations		5,292		4,430	15,877		13,290
Change in fair value of coal derivatives, net		(46)		(12,252)	1,361		5,144
Selling, general and administrative expenses		24,279		26,107	73,092		79,271
Other operating (income) expense, net		(2,812)		16,997	 (11,398)		18,796
		660,319		679,267	 1,961,958		1,973,461
Income from operations		84,282		184,568	409,868		891,668
Interest income (expense), net							
Interest expense		(3,120)		(4,060)	(10,783)		(16,245)
Interest and investment income		4,803		2,224	12,340		2,776
		1,683		(1,836)	1,557		(13,469)
Income before nonoperating expenses		85,965		182,732	411,425		878,199
Nonoperating expenses							
Non-service related pension and postretirement benefit credits (costs)		4,507		(857)	5,692		(2,189)
Net loss resulting from early retirement of debt		-		(394)	(1,126)		(14,143)
,		4,507		(1,251)	 4,566		(16,332)
Income before income taxes		90,472		181,481	415,991		861,867
Provision for income taxes		16,781		474	66,839		1,424
Net income	\$	73,691	\$	181,007	\$ 349,152	\$	860,443
National management about				_			
Net income per common share Basic earnings per share	\$	4.05	\$	9.84	\$ 19.20	\$	50.97
Diluted earnings per share	\$	3.91	\$	8.68	\$ 18.12	\$	41.00
Weighted average shares outstanding							
Basic weighted average shares outstanding		18,187		18,396	 18,189		16,881
Diluted weighted average shares outstanding		18,840		20,908	 19,270		21,210
Dividends declared per common share	\$	3.97	\$	6.00	\$ 9.53	\$	14.36
Adjusted EBITDA (A)	\$	126,291	\$	222,956	\$ 534,018	\$	1,003,906

⁽A) Adjusted EBITDA is defined and reconciled under "Reconciliation of Non-GAAP Measures" later in this release.

Arch Resources, Inc. and Subsidiaries Condensed Consolidated Balance Sheets (In thousands)

Current assets		September 30, 2023		ľ	December 31, 2022
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Deferred income taxes 146,324 209,470 Equity investments 21,273 17,267 Fund for asset retirement obligations 140,413 135,993 Other noncurrent assets 51,595 59,499 Total other assets 359,605 422,229 Total assets \$2,365,858 2,433,108 Liabilities and Stockholders' Equity Current liabilities \$198,374 211,848 Accounts payable \$198,374 211,848 Accounts payable \$198,374 211,848 Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756	Property, plant and equipment, net		1,200,109		1,187,028
Equity investments 21,273 17,267 Fund for asset retirement obligations 140,413 135,993 Other noncurrent assets 51,595 59,499 Total other assets 359,605 422,229 Total assets \$2,365,858 2,433,108 Liabilities and Stockholders' Equity Current liabilities Accounts payable \$198,374 \$211,848 Accorued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 305 288 Paid-in capital 716,956 724,660	Other assets				
Fund for asset retirement obligations 140,413 135,993 Other noncurrent assets 51,595 59,499 Total other assets 359,605 422,229 Total assets \$2,365,858 2,433,108 Liabilities and Stockholders' Equity Current liabilities Accounts payable \$198,374 \$211,848 Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 305 28 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 <td>Deferred income taxes</td> <td></td> <td>146,324</td> <td></td> <td>209,470</td>	Deferred income taxes		146,324		209,470
Other noncurrent assets 51,595 59,499 Total other assets 359,605 422,229 Total assets \$2,365,858 2,433,108 Liabilities and Stockholders' Equity Current liabilities Accounts payable \$198,374 \$211,848 Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 305 28 Paid-in capital 71,067,528 24,660 Retained earnings 71,737,468 1,565,774 Treasury stock, at cost (1,107,878) (986,171)	Equity investments		21,273		17,267
Total other assets 359,605 422,229 Total assets \$ 2,365,858 \$ 2,433,108 Liabilities and Stockholders' Equity Current liabilities Accounts payable \$ 198,374 \$ 211,848 Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,011 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost	Fund for asset retirement obligations		140,413		135,993
Total assets \$ 2,365,858 \$ 2,433,108 Liabilities and Stockholders' Equity Current liabilities Accounts payable \$ 198,374 \$ 211,848 Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued workers' compensation 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity 20 Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,365,580	Other noncurrent assets		51,595		59,499
Liabilities and Stockholders' Equity Current liabilities Accounts payable \$ 198,374 \$ 211,848 Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,365,580	Total other assets		359,605		422,229
Current liabilities Accounts payable \$ 198,374 \$ 211,848 Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,365,580	Total assets	\$	2,365,858	\$	2,433,108
Current liabilities Accounts payable \$ 198,374 \$ 211,848 Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,365,580	Liabilities and Stockholders' Equity				
Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580					
Accrued expenses and other current liabilities 135,163 157,043 Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	Accounts payable	\$	198,374	\$	211,848
Current maturities of debt 21,926 57,988 Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	• •	·		·	
Total current liabilities 355,463 426,879 Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,365,580	·				
Long-term debt 107,515 116,288 Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	Total current liabilities				
Asset retirement obligations 234,386 235,736 Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	Long-term debt				
Accrued pension benefits 1,057 1,101 Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	-				235,736
Accrued postretirement benefits other than pension 50,360 49,674 Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	Accrued pension benefits				1,101
Accrued workers' compensation 144,714 155,756 Other noncurrent liabilities 76,213 82,094 Total liabilities 969,708 1,067,528 Stockholders' equity Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	Accrued postretirement benefits other than pension				
Stockholders' equity 305 288 Common Stock 305 724,660 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580			144,714		155,756
Stockholders' equity 305 288 Common Stock 305 724,660 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	Other noncurrent liabilities		76,213		82,094
Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	Total liabilities				
Common Stock 305 288 Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	Stockholders' equity				
Paid-in capital 716,956 724,660 Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580			305		288
Retained earnings 1,737,468 1,565,374 Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580					
Treasury stock, at cost (1,107,878) (986,171) Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	•				
Accumulated other comprehensive income 49,299 61,429 Total stockholders' equity 1,396,150 1,365,580	-				
Total stockholders' equity 1,396,150 1,365,580			,		, ,
	·				
	, ,	\$		\$	

Arch Resources, Inc. and Subsidiaries Condensed Consolidated Statements of Cash Flows (In thousands)

		Nine Months Ended September 30		
		2023	2022	
Oneveting activities		(Unaudited)		
Operating activities Net income	\$	349,152 \$	860,443	
	Φ	349,132 Þ	000,443	
Adjustments to reconcile to cash from operating activities:		100 272	00 040	
Depreciation, depletion and amortization		108,273	98,948	
Accretion on asset retirement obligations Deferred income taxes		15,877	13,290	
		66,561	-	
Employee stock-based compensation expense		19,699	20,837	
Amortization relating to financing activities		1,317	1,958	
Gain on disposals and divestitures, net		(714)	(1,012	
Reclamation work completed		(17,642)	(11,229	
Contribution to fund asset retirement obligations		(4,421)	(110,000	
Changes in:		(40.050)	400.00=	
Receivables		(49,950)	108,635	
Inventories		(10,199)	(58,438	
Accounts payable, accrued expenses and other current liabilities		(31,241)	58,791	
Income taxes, net		(999)	826	
Coal derivative assets and liabilities, including margin account		1,361	5,144	
Other		6,744	27,038	
Cash provided by operating activities		453,818	1,015,231	
Investing activities				
Capital expenditures		(121,030)	(94,517	
Minimum royalty payments		(1,113)	(1,069	
Proceeds from disposals and divestitures		1,363	1,963	
Purchases of short-term investments		(23,386)	(10,675	
Proceeds from sales of short-term investments		30,417	14,450	
Investments in and advances to affiliates, net		(12,210)	(6,692	
Cash used in investing activities		(125,959)	(96,540	
Financing activities				
Payments on term loan due 2024		(2,250)	(273,038	
Payments on convertible debt		(58,430)	(149,273	
Net payments on other debt		(30,568)	(23,942	
Debt financing costs		(50,500)	(690	
Purchase of treasury stock		(122,502)	(56,498	
Dividends paid		(183,790)	(264,638	
Payments for taxes related to net share settlement of equity awards		(27,230)	(4,908	
Proceeds from warrants exercised		43,949	19,422	
Cash used in financing activities		(380,821)	(753,565	
Gash assa in mansing sources		(000,02.)	(. 00,000	
(Decrease) increase in cash and cash equivalents, including restricted cash		(52,962)	165,126	
Cash and cash equivalents, including restricted cash, beginning of period		237,159	326,295	
Cash and cash equivalents, including restricted cash, end of period	\$	184,197 \$	491,421	
Cash and cash equivalents, including restricted cash, end of period	_	400 007 -	100.00	
Cash and cash equivalents	\$	183,097 \$	490,321	
Restricted cash		1,100	1,100	
	\$	184,197 \$	491,421	
		· · · · · ·	,	

Arch Resources, Inc. and Subsidiaries Schedule of Consolidated Debt (In thousands)

	Sep	December 31, 2022		
Term loan due 2024 (\$4.3 million face value) Tax exempt bonds (\$98.1 million face value)	\$	4,252 98,075	\$	6,502 98,075
Convertible Debt		-		13,156
Other		28,904		59,472
Debt issuance costs		(1,790) 129,441		(2,929) 174,276
Less: current maturities of debt		21,926		57,988
Long-term debt	\$	107,515	\$	116,288
Calculation of net (cash) debt				
Total debt (excluding debt issuance costs)	\$	131,231	\$	177,205
Less liquid assets:				
Cash and cash equivalents		183,097		236,059
Short term investments		30,447		36,993
		213,544		273,052
Net (cash) debt	\$	(82,313)	\$	(95,847)

Arch Resources, Inc. and Subsidiaries Operational Performance (In millions, except per ton data)

	Three Months Ended September 30, 2023			Three Mon June 3		Three Months Ended September 30, 2022					
Metallurgical		(Unau	udited)	(Unau	dited)		(Unau	dited)
Tons Sold		2.3			2.5				1.9		
Segment Sales Segment Cash Cost of Sales	\$	355.0 226.7	\$	151.33 96.63	\$ 353.5 221.3	\$	143.67 89.94	\$	346.0 191.3	\$	181.34 100.27
Segment Cash Margin		128.3		54.70	132.2		53.73		154.7		81.07
Thermal Tons Sold		16.8			16.3				18.4		
Segment Sales Segment Cash Cost of Sales Segment Cash Margin	\$	281.6 259.0 22.7	\$	16.73 15.39 1.34	\$ 273.1 244.4 28.7	\$	16.81 15.04 1.77	\$	366.2 271.0 95.2	\$	19.94 14.76 5.18
Total Segment Cash Margin	\$	151.0			\$ 160.9			\$	249.9		
Selling, general and administrative expenses Other		(24.3) (0.4)			 (22.8) (7.7)				(26.1) (0.8)		
Adjusted EBITDA	\$	126.3			\$ 130.4			\$	223.0		

Arch Resources, Inc. and Subsidiaries Reconciliation of NON-GAAP Measures (In thousands, except per ton data)

Included in the accompanying release, we have disclosed certain non-GAAP measures as defined by Regulation G. The following reconciles these items to the most directly comparable GAAP measure.

Non-GAAP Segment coal sales per ton sold

Non-GAAP Segment coal sales per ton sold is calculated as segment coal sales revenues divided by segment tons sold. Segment coal sales revenues are adjusted for transportation costs, and may be adjusted for other items that, due to generally accepted accounting principles, are classified in "other income" on the consolidated Income Statements, but relate to price protection on the sale of coal. Segment coal sales per ton sold is not a measure of financial performance in accordance with generally accepted accounting principles. We believe segment coal sales per ton sold provides useful information to investors as it better reflects our revenue for the quality of coal sold and our operating results by including all income from coal sales. The adjustments made to arrive at these measures are significant in understanding and assessing our financial condition. Therefore, segment coal sales revenues should not be considered in isolation, nor as an alternative to coal sales revenues under generally accepted accounting principles.

Quarter ended September 30, 2023

(In thousands)

GAAP Revenues in the Condensed Consolidated Income Statements Less: Adjustments to reconcile to Non-GAAP Segment coal sales revenue Coal risk management derivative settlements classified in "other income" Transportation costs

Non-GAAP Segment coal sales revenues

Tons sold

Coal sales per ton sold

Quarter ended June 30, 2023

(In thousands)

GAAP Revenues in the Condensed Consolidated Income Statements Less: Adjustments to reconcile to Non-GAAP Segment coal sales revenue Coal risk management derivative settlements classified in "other income" Transportation costs

Non-GAAP Segment coal sales revenues

Tons sold

Coal sales per ton sold

Quarter ended September 30, 2022

(In thousands)

GAAP Revenues in the Condensed Consolidated Income Statements
Less: Adjustments to reconcile to Non-GAAP Segment coal sales revenue
Coal risk management derivative settlements classified in "other income"
Transportation costs

Non-GAAP Segment coal sales revenues

Tons sold

Coal sales per ton sold

Met	Metallurgical		Thermal	All Other	Consolidated		
\$	432,835	\$	311,766	\$ -	\$	744,601	
	-		-	-		-	
	77,806		30,128	-		107,934	
\$	355,029	\$	281,638	\$ -	\$	636,667	
	2,346		16,831		•		
\$	151.33	\$	16.73				

Me	Metallurgical		Thermal	All Other	Consolidated		
\$	451,752	\$	305,542	\$ -	\$ 757,294		
	-		(3,587)	-	(3,587)		
	98,221		36,004	-	134,225		
\$	353,531	\$	273,125	\$ -	\$ 626,656		
	2,461		16,252				
\$	143.67	\$	16.81				

	Metallurgical		Thermal	All Other		Consolidated		
\$	444,306	\$	419,529	\$	-	\$	863,835	
	-		14,701		-		14,701	
	98,292		38,595		-		136,887	
5	346,014	\$	366,233	\$	-	\$	712,247	
_	1,908		18,365					
5	181.34	\$	19.94					

Arch Resources, Inc. and Subsidiaries **Reconciliation of NON-GAAP Measures** (In thousands, except per ton data)

Non-GAAP Segment cash cost per ton sold

Non-GAAP Segment cash cost per ton sold is calculated as segment cash cost of coal sales divided by segment tons sold. Segment cash cost of coal sales is adjusted for transportation costs, and may be adjusted for other items that, due to generally accepted accounting principles, are classified in "other income" on the consolidated Income Statements, but relate directly to the costs incurred to produce coal. Segment cash cost per ton sold is not a measure of financial performance in accordance with generally accepted accounting principles. We believe segment cash cost per ton sold better reflects our controllable costs and our operating results by including all costs incurred to produce coal. The adjustments made to arrive at these measures are significant in understanding and assessing our financial condition. Therefore, segment cash cost of coal sales should not be considered in isolation, nor as an alternative to cost of sales under generally accepted accounting principles.

Quarter ended September 30, 2023

(In thousands)

GAAP Cost of sales in the Condensed Consolidated Income Statements Less: Adjustments to reconcile to Non-GAAP Segment cash cost of coal sales Diesel fuel risk management derivative settlements classified in "other income"

Transportation costs Cost of coal sales from idled or otherwise disposed operations

Other (operating overhead, certain actuarial, etc.)

Non-GAAP Segment cash cost of coal sales

Tons sold

Cash cost per ton sold

Met	Metallurgical		Thermal	All Other	Consolidated		
\$	304,511	\$	288,518	\$ 3,860	\$	596,889	
	-		(564)	-		(564)	
	77,806		30,128	-		107,934	
	-		-	1,184		1,184	
	-		-	2,676		2,676	
\$	226,705	\$	258,954	\$ -	\$	485,659	
	2,346		16,831				
\$	96.63	\$	15.39				

Quarter ended June 30, 2023

(In thousands)

GAAP Cost of sales in the Condensed Consolidated Income Statements Less: Adjustments to reconcile to Non-GAAP Segment cash cost of coal sales Diesel fuel risk management derivative settlements classified in "other income" Transportation costs

Cost of coal sales from idled or otherwise disposed operations

Other (operating overhead, certain actuarial, etc.)

Non-GAAP Segment cash cost of coal sales

Tons sold

Cash cost per ton sold

Metallurgical		Thermal	All Other			Consolidated		
\$ 319,549	\$	279,028	\$	7,550	\$	606,127		
-		(1,425)		_		(1,425)		
98,221		36,004		-		134,225		
-		-		5,157		5,157		
-		-		2,393		2,393		
\$ 221,328	\$	244,449	\$	-	\$	465,777		
2,461		16,252						
\$ 89.94	\$	15.04						

Quarter ended September 30, 2022

(In thousands)

GAAP Cost of sales in the Condensed Consolidated Income Statements Less: Adjustments to reconcile to Non-GAAP Segment cash cost of coal sales Diesel fuel risk management derivative settlements classified in "other income" Transportation costs Cost of coal sales from idled or otherwise disposed operations

Other (operating overhead, certain actuarial, etc.)

Non-GAAP Segment cash cost of coal sales

Tons sold

Cash cost per ton sold

Metallurgical			Thermal	All Other			Consolidated		
\$	289,610	\$	313,430	\$	6,987	\$	610,027		
	_		3,825		_		3,825		
	98,292		38,595		-		136,887		
	-		-		4,277		4,277		
	-		-		2,710		2,710		
\$	191,318	\$	271,010	\$	-	\$	462,328		
	1,908		18,365						
Φ.	100.27	Φ.	1/1 76						

Arch Resources, Inc. and Subsidiaries **Reconciliation of Non-GAAP Measures** (In thousands)

Adjusted EBITDA

Adjusted EBITDA is defined as net income attributable to the Company before the effect of net interest (income) expense, income taxes, depreciation, depletion and amortization, accretion on asset retirement obligations and nonoperating expenses. Adjusted EBITDA may also be adjusted for items that may not reflect the trend of future results by excluding transactions that are not indicative of the Company's core operating performance.

Adjusted EBITDA is not a measure of financial performance in accordance with generally accepted accounting principles, and items excluded from Adjusted EBITDA are significant in understanding and assessing our financial condition. Therefore, Adjusted EBITDA should not be considered in isolation, nor as an alternative to net income, income from operations, cash flows from operations or as a measure of our profitability, liquidity or performance under generally accepted accounting principles. The Company uses adjusted EBITDA to measure the operating performance of its segments and allocate resources to the segments. Furthermore, analogous measures are used by industry analysts and investors to evaluate our operating performance. Investors should be aware that our presentation of Adjusted EBITDA may not be comparable to similarly titled measures used by other companies. The table below shows how we calculate Adjusted EBITDA.

	Three Months Ended September 30,			Nine Months Ended September 30,				
		2023		2022		2023		2022
	(Unaudited)		<u> </u>		(Unaudited)			
Net income	\$	73,691	\$	181,007	\$	349,152	\$	860,443
Provision for income taxes		16,781		474		66,839		1,424
Interest (income) expense, net		(1,683)		1,836		(1,557)		13,469
Depreciation, depletion and amortization		36,717		33,958		108,273		98,948
Accretion on asset retirement obligations		5,292		4,430		15,877		13,290
Non-service related pension and postretirement benefit (credits) costs		(4,507)		857		(5,692)		2,189
Net loss resulting from early retirement of debt		-		394		1,126		14,143
A II . L EDITO	•	100 001	•	000.050	•	504.040	•	4 000 000
Adjusted EBITDA	\$	126,291	\$	222,956	\$	534,018	\$	1,003,906
EBITDA from idled or otherwise disposed operations		30		3,624		8,726		9,972
Selling, general and administrative expenses		24,279		26,107		73,092		79,271
Other		1,095		(690)		7,189		8,114
Segment Adjusted EBITDA from coal operations	\$	151,695	\$	251,997	\$	623,025	\$	1,101,263
Segment Adjusted EBITDA								
Metallurgical		128,322		155,185		524,218		810.615
Thermal		23,373		96,812		98,807		290,648
110.110.		20,0.0		00,012		00,001		200,010
Total Segment Adjusted EBITDA	\$	151,695	\$	251,997	\$	623,025	\$	1,101,263
Discretionary cash flow								
	Three I	Months Ended			Nine	Months Ended		

Discretionary	cash	flow
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Cash flow from operating activities	
Less: Capital expenditures	
Discretionary cash flow	

		September 30,				
	2023					
(Unaudited)						
	\$	130,932				
		(44,424)				
	\$	86,508				

 line Months Ended September 30,
2023
(Unaudited)
\$ 453,818
(121,030)
\$ 332,788