

Disclosure Statement Pursuant to the Pink Basic Disclosure Guidelines

The Monarch Cement Company

A Kansas Corporation

P.O Box 1000, Humboldt, Kansas

620-473-2222

www.monarchcement.com

shareholder.relations@monarchcement.com

3241 – Cement, Hydraulic
3273 – Ready-Mixed Concrete

Quarterly Report

For the Period Ending: June 30, 2024

Outstanding Shares

The number of shares outstanding of our Common Stock was:

2,534,728 of our Common Stock as of June 30, 2024
1,127,943 of our Class B Common Stock as of June 30, 2024
2,543,867 of our Common Stock as of December 31, 2023
1,127,943 of our Class B Common Stock as of December 31, 2023

Shell Status

Indicate by check mark whether the company is a shell company (as defined in Rule 405 of the Securities Act of 1933, Rule 12b-2 of the Exchange Act of 1934 and Rule 15c2-11 of the Exchange Act of 1934):

Yes: No:

Indicate by check mark whether the company's shell status has changed since the previous reporting period:

Yes: No:

Change in Control

Indicate by check mark whether a Change in Control of the company has occurred over this reporting period:

Yes: No:

1) Name and address(es) of the issuer and its predecessors (if any)

In answering this item, please also provide any names used by predecessor entities, along with the dates of the name changes.

The Monarch Cement Company

Current State and Date of Incorporation or Registration:

Monarch was organized as a corporation under the laws of the State of Kansas on July 29, 1913

Standing in this jurisdiction: (e.g. active, default, inactive):

Active

Prior Incorporation Information for the issuer and any predecessors during the past five years:

None

Describe any trading suspension or halt orders issued by the SEC or FINRA concerning the issuer or its predecessors since inception:

None

List any stock split, stock dividend, recapitalization, merger, acquisition, spin-off, or reorganization either currently anticipated or that occurred within the past 12 months:

None

The address(es) of the issuer's principal executive office:

The Monarch Cement Company
449 1200 Street
P.O. Box 1000
Humboldt, KS 66748

The address(es) of the issuer's principal place of business:

Check box if principal executive office and principal place of business are the same address:

Has the issuer or any of its predecessors been in bankruptcy, receivership, or any similar proceeding in the past five years?

Yes: No:

2) Security Information

Transfer Agent

Name: The Monarch Cement Company
Phone: 620-473-2222
Email: shareholder.relations@monarchcement.com
Address: 449 1200 Street
P.O. Box 1000
Humboldt, KS 66748-0900

Publicly Quoted or Traded Securities:

| | |
|--|--------------------------------|
| Trading symbol: | MCEM |
| Exact title and class of securities outstanding: | Capital Stock |
| CUSIP: | 609031307 |
| Par or stated value: | \$2.50 |
| Total shares authorized: | 10,000,000 as of June 30, 2024 |
| Total shares outstanding: | 2,534,728 as of June 30, 2024 |

| | |
|--|--------------------------------|
| Trading symbol: | MCEM |
| Exact title and class of securities outstanding: | Class B Capital Stock |
| CUSIP: | 609031406 |
| Par or stated value: | \$2.50 |
| Total shares authorized: | 10,000,000 as of June 30, 2024 |
| Total shares outstanding: | 1,127,943 as of June 30, 2024 |

| | |
|---|-------------------------------|
| Number of shares in the Public Float: | 3,162,033 as of June 30, 2024 |
| Total number of shareholders of record: | 327 as of June 30, 2024 |

Security Description:

1. For common equity, describe any dividend, voting and preemption rights.

Each issued and outstanding share of our Capital Stock as of the close of business on the record date is entitled to one vote on each matter submitted to a vote at the annual meeting, and each issued and outstanding share of our Class B Capital Stock as of the close of business on the record date is entitled to ten votes on each matter submitted to a vote at the annual meeting.

We pay the same dividend on both Capital Stock and Class B Capital Stock.

2. For preferred stock, describe the dividend, voting, conversion, and liquidation rights as well as redemption or sinking fund provisions.

None.

3. **Describe any other material rights of common or preferred stockholders.**

Class B shares have restrictions on transferability, but they can always be converted into Capital Stock.

4. **Describe any material modifications to rights of holders of the company's securities that have occurred over the reporting period covered by this report.**

None.

3) Issuance History

A. Changes to the Number of Outstanding Shares for the two most recently completed fiscal years and any subsequent period.

Indicate by check mark whether there were any changes to the number of outstanding shares within the past two completed fiscal years:

No: Yes: (If yes, you must complete the table below)

Pursuant to the provisions of Monarch's Articles of Incorporation governing the conversion of its Class B Capital Stock into Capital Stock a no shares of Monarch's Capital Stock were issued in the first six months ended June 30, 2024, upon conversion of an equal number of shares of Monarch's Class B Capital Stock. The following changes occurred to shares during the past two years as indicated below:

| Number of Shares outstanding as of 01/01/2022 | Opening Balance: Capital: 2,624,310 Class B: 1,137,649 | | | | | | | | |
|---|---|--|---------------------|---|--|--|---|---|---------------------------------|
| Date of Transaction | Transaction type (e.g. new issuance, cancellation, shares returned to treasury) | Number of Shares Issued (or cancelled) | Class of Securities | Value of shares issued (\$/per share) at Issuance | Were the shares issued at a discount to market price at the time of issuance? (Yes/No) | Individual/ Entity Shares were issued to (entities must have individual with voting / investment control disclosed). | Reason for share issuance (e.g. for cash or debt conversion) OR Nature of Services Provided (if applicable) | Restricted or Unrestricted as of this filing? | Exemption or Registration Type? |
| 1/17/22 | Conversion | 850 | Class B to Capital | | | | | | |
| 8/1/22 | Issuance | 15,239 | Capital | | | | | | |
| 9/16/22 | Retirement | 2,383 | Capital | | | | | | |
| 9/19/22 | Retirement | 3,753 | Capital | | | | | | |
| 9/20/22 | Conversion | 5,374 | Class B to Capital | | | | | | |
| 10/7/22 | Conversion | 1,000 | Class B to Capital | | | | | | |
| 12/12/22 | Retirement | 58,186 | Capital | | | | | | |
| 12/19/22 | Retirement | 4,000 | Capital | | | | | | |
| 2/23/23 | Conversion | 412 | Class B to Capital | | | | | | |

| | | | | | | | | | |
|-----------------------------------|---|--------|--------------------|--|--|--|--|--|--|
| 6/8/23 | Conversion | 645 | Class B to Capital | | | | | | |
| 6/23/23 | Retirement | 14,999 | Capital | | | | | | |
| 8/28/23 | Retirement | 2,670 | Capital | | | | | | |
| 9/8/23 | Retirement | 750 | Class B | | | | | | |
| 9/22/23 | Retirement | 690 | Capital | | | | | | |
| 11/1/23 | Conversion | 675 | Class B to Capital | | | | | | |
| 11/30/23 | Retirement | 4,870 | Capital | | | | | | |
| 12/22/23 | Retirement | 3,900 | Capital | | | | | | |
| 12/31/23 | Retirement | 9,187 | Capital | | | | | | |
| 6/6/24 | Retirement | 1,100 | Capital | | | | | | |
| 6/7/24 | Retirement | 5,239 | Capital | | | | | | |
| 6/17/24 | Retirement | 2,800 | Capital | | | | | | |
| Shares Outstanding on 06/30/2024: | Ending Balance: Capital: 2,534,728 Class B: 1,127,943 | | | | | | | | |

The Company received no payment in connection with the issuances of such shares. No underwriters were involved with the issuance of such shares and no commissions were paid in connection with such issuances. There was no advertisement or general solicitation made in connection with the issuance of such shares. Except as described above, Monarch did not issue or sell any shares of its Capital Stock or Class B Capital Stock during the first six months ended June 30, 2024.

B. Promissory and Convertible Notes

The Company has a current credit agreement with BOKF, NA dba Bank of Oklahoma which provides for a \$15.0 million revolving note maturing on December 31, 2024; the previous agreement matured on December 31, 2021. As of June 30, 2024, and December 31, 2023, there was nothing borrowed against the revolving loan.

Indicate by check mark whether there are any outstanding promissory, convertible notes, convertible debentures, or any other debt instruments that may be converted into a class of the issuer's equity securities:

No: Yes: (If yes, you must complete the table below)

| Date of Note Issuance | Outstanding Balance (\$) | Principal Amount at Issuance (\$) | Interest Accrued (\$) | Maturity Date | Conversion Terms (e.g. pricing mechanism for determining conversion of instrument to shares) | Name of Noteholder (entities must have individual with voting / investment control disclosed). | Reason for Issuance (e.g. Loan, Services, etc.) |
|-----------------------|--------------------------|-----------------------------------|-----------------------|---------------|--|--|---|
| _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |

4) Issuer's Business, Products and Services

A. Summarize the issuer's business operations

The Monarch Cement Company (Monarch) manufactures and sells portland cement. The manufacture of portland cement by Monarch involves the quarrying of clay and limestone and the crushing, drying and blending of these raw materials into the proper chemical ratio. The raw materials are then heated in kilns to 2800° Fahrenheit at which time chemical reactions occur forming a new compound called clinker. After the addition of a small amount of gypsum, the clinker is ground into a very fine powder that is known as portland cement. The term "portland cement" is not a brand name but is a term that distinguishes cement manufactured by this chemical process from natural cement, which is no longer widely used. Portland cement is the basic material used in the production of ready-mixed concrete that is used in highway, bridge and building construction where strength and durability are primary requirements.

Subsidiaries of Monarch (which together with Monarch are referred to herein as the "Company") are engaged in the ready-mixed concrete, concrete products and sundry building materials business. Ready-mixed concrete is manufactured by combining aggregates with portland cement, water and chemical admixtures in batch plants. It is then loaded into mixer trucks and mixed in transit to the construction site where it is delivered to the contractor. Concrete products primarily include pre-formed components produced by the Company that are ready for use in the construction of commercial buildings and institutional facilities.

B. List any subsidiaries, parent company, or affiliated companies.

Subsidiaries of Monarch include: American Concrete Company, Inc., Beaver Lake Concrete, Inc., Capitol Concrete Products Co., Inc., City Wide Construction Products Co., Concrete Enterprises, Inc., Concrete Materials, Inc., Dodge City Concrete, Inc., Hays Ready-Mix, Inc., Joplin Concrete Company, Inc., Kansas Sand and Concrete, Inc., Kay Concrete Materials Co., Lion's Share Insurance, Inc., Monarch Cement of Iowa, Inc., Salina Concrete Products, Inc., Springfield Ready Mix Co. and Tulsa Dynaspan, Inc. These subsidiaries are 100% owned by Monarch and can be contacted through Monarch.

C. Describe the issuers' principal products or services.

The marketing area for Monarch's products, which is limited by the relatively high cost of transporting cement, consists primarily of the State of Kansas, the State of Iowa, southeast Nebraska, western Missouri, northwest Arkansas and northern Oklahoma. Included within this area are the metropolitan markets of Des Moines, Iowa; Kansas City, Missouri; Springfield, Missouri; Wichita, Kansas; Omaha, Nebraska; Lincoln, Nebraska; Fayetteville, Arkansas and Tulsa, Oklahoma. Sales of cement are made primarily to contractors, ready-mixed concrete plants, concrete products plants, building materials dealers and governmental agencies. Monarch cement is delivered either in bulk or in paper bags and is sold under the "MONARCH" brand name. The cement is distributed both by truck and rail, either common or private carrier.

Subsidiaries of Monarch sell ready-mixed concrete, concrete products and sundry building materials in Monarch's primary market.

5) Issuer's Facilities

The Company's corporate office and cement plant, including equipment and raw materials, are located at Humboldt, Kansas, approximately 110 miles southwest of Kansas City, Missouri. The Company owns approximately 5,000 acres of land on which the Humboldt plant, offices and all essential raw materials for the cement operations are located. Construction completed in 2006 increased our cement plant's capacity allowing us to produce in excess of one million tons of cement per year. Producing at that level, raw material reserves are estimated to be sufficient to maintain operations at this plant for more than 50 years, although not all reserves are currently accessible under existing governmental permits and approvals. The Company believes that this plant and equipment are suitable and adequate for its current level of operations and provides for increases in market demand.

The Company also owns approximately 250 acres of land in Des Moines, Iowa on which it operates a cement terminal. The Company transfers cement produced in Humboldt, Kansas to this terminal for distribution to Iowa customers. The Company also owns a rock quarry located near Earlham, Iowa, approximately 30 miles west of Des Moines, Iowa. Approximately 353 acres of this 400 acre tract have been quarried and the Company has contracted with a third party to quarry and sell the remaining rock. This quarry operation does not have a material effect on the Company's overall operations.

The Company owns various companies which sell ready-mixed concrete, concrete products and sundry building materials within the Humboldt cement plant's primary market. Various equipment and facility improvements in this line of business ensure these plants are suitable and adequate for their current level of operations and provide for increases in market demand. No single subsidiary's physical property is materially significant to the Company.

There are no material encumbrances on our properties.

6) All Officers, Directors, and Control Persons of the Company

| Name of Officer/Director and Control Person | Affiliation with Company (e.g. Officer/Director/Owner of more than 5%) | Residential Address (City / State Only) | Number of shares owned | Share type/class | Ownership Percentage of Class Outstanding | Names of control person(s) if a corporate entity |
|---|--|---|------------------------|------------------|---|--|
| Walter H. Wulf, Jr. | Officer/Director | Humboldt, KS | 169,452 | Capital | 6.67% | |
| | | | 195,525 | Class B | 17.33% | |
| Kent A. Webber | Officer/Director | Chanute, KS | 4,350 | Capital | * | |
| Robert M. Kissick | Officer/Director | Leawood, KS | 13,732 | Capital | * | |
| | | | 39,903 | Class B | 3.54% | |
| Tony D. Kasten | Officer | Chanute, KS | 110 | Capital | * | |
| Lisa J. Fontaine | Officer | Iola, KS | 2,500 | Capital | * | |
| Douglas W. Sommers | Officer | Chanute, KS | 800 | Capital | * | |
| Mark A. Callaway | Director | Wichita, KS | 5,993 | Class B | * | |
| David L. Deffner | Director | Gulf Shores, AL | 11,863 | Class B | 1.05% | |
| Gayle C. McMillen | Director | Salina, KS | 34,410 | Class B | 3.05% | |
| Byron J. Radcliff | Director | Steamboat Springs, CO | 4,250 | Capital | * | |
| | | | 1,000 | Class B | * | |
| Robert K. Radcliff | Director | Chicago, IL | 4,250 | Capital | * | |
| Steve W. Sloan | Director | Pittsburg, KS | 2,000 | Capital | * | |
| Michael R. Wachter | Director | Kent, WA | 1,600 | Capital | * | |
| | | | 600 | Class B | * | |
| Walter H. Wulf, III | Director | Birmingham, MI | 3,800 | Capital | * | |
| | | | 4,500 | Class B | * | |
| Paula D. Radcliff | Owner of more than 5% | Dexter, KS | 199,760 | Capital | 7.88% | |
| | | | 211,960 | Class B | 18.79% | |

*Less than one percent.

7) Legal/Disciplinary History

A. Please identify whether any of the persons or entities listed above in Section 6 have, in the past 10 years:

1. Been the subject of an indictment or conviction in a criminal proceeding or plea agreement or named as a defendant in a pending criminal proceeding (excluding minor traffic violations);

None

2. Been the subject of the entry of an order, judgment, or decree, not subsequently reversed, suspended or vacated, by a court of competent jurisdiction that permanently or temporarily enjoined, barred, suspended or otherwise limited such person's involvement in any type of business, securities, commodities, financial- or investment-related, insurance or banking activities;

None

3. Been the subject of a finding, disciplinary order or judgment by a court of competent jurisdiction (in a civil action), the Securities and Exchange Commission, the Commodity Futures Trading Commission, a state securities regulator of a violation of federal or state securities or commodities law, or a foreign regulatory body or court, which finding or judgment has not been reversed, suspended, or vacated;

None

4. Named as a defendant or a respondent in a regulatory complaint or proceeding that could result in a "yes" answer to part 3 above; or

None

5. Been the subject of an order by a self-regulatory organization that permanently or temporarily barred, suspended, or otherwise limited such person's involvement in any type of business or securities activities.

None

6. Been the subject of a U.S Postal Service false representation order, or a temporary restraining order, or preliminary injunction with respect to conduct alleged to have violated the false representation statute that applies to U.S mail.

None

- B. Describe briefly any material pending legal proceedings, other than ordinary routine litigation incidental to the business, to which the issuer or any of its subsidiaries is a party or of which any of their property is the subject. Include the name of the court or agency in which the proceedings are pending, the date instituted, the principal parties thereto, a description of the factual basis alleged to underlie the proceeding and the relief sought. Include similar information as to any such proceedings known to be contemplated by governmental authorities.

None

8) Third Party Service Providers

Securities Counsel

Firm: Stinson LLP
Address 1: 1201 Walnut Street, Suite 2900
Address 2: Kansas City, MO 64106-2150

Accountant or Auditor

Firm: Grant Thornton, LLP
Address 1: 1201 Walnut Street, Suite 2200
Address 2: Kansas City, MO 64106
Phone: (816) 412-2400

Investor Relations Consultant

Firm: Stinson LLP
Address 1: 1201 Walnut Street, Suite 2900
Address 2: Kansas City, MO 64106-2150

9) Disclosure & Financial Information

- A. This Disclosure Statement was prepared by (name of individual):

Name: Tony Kasten
Title: Chief Financial Officer, Sec./Tres.
Relationship to Issuer: Officer

- B. The following financial statements were prepared in accordance with:

- IFRS
 U.S. GAAP

C. The following financial statements were prepared by (name of individual):

Name: Tony Kasten
Title: Chief Financial Officer, Sec./Tres.
Relationship to Issuer: Officer

Describe the qualifications of the person or persons who prepared the financial statements: Mr. Kasten is a CPA with over 20 years of experience working with complex consolidated financial statements. He has served the company as Chief Financial Officer since 2019 and has a B.B.A in Finance and an M.B.A. with an emphasis in Accounting.

10) Issuer Certification

Principal Executive Officer:

I, Walter H. Wulf, Jr. certify that:

1. I have reviewed this Disclosure Statement for The Monarch Cement Company;
2. Based on my knowledge, this disclosure statement 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 disclosure statement; and
3. Based on my knowledge, the financial statements, and other financial information included or incorporated by reference in this disclosure statement, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this disclosure statement.

August 9, 2024

/s/ Walter H. Wulf, Jr.
Chairman of the Board and
Chief Executive Officer

Principal Financial Officer:

I, Tony Kasten certify that:

1. I have reviewed this Disclosure Statement for The Monarch Cement Company;
2. Based on my knowledge, this disclosure statement 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 disclosure statement; and
3. Based on my knowledge, the financial statements, and other financial information included or incorporated by reference in this disclosure statement, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this disclosure statement.

August 9, 2024

/s/ Tony Kasten
Chief Financial Officer
Secretary-Treasurer

THE MONARCH CEMENT COMPANY AND SUBSIDIARIES
CONDENSED CONSOLIDATED BALANCE SHEETS
JUNE 30, 2024 (UNAUDITED) AND DECEMBER 31, 2023

| ASSETS | 2024 | 2023 |
|---|-----------------------|-----------------------|
| CURRENT ASSETS: | | |
| Cash and cash equivalents (including \$5,586,136 and \$3,791,238 of restricted cash at June 30, 2024 and December 31, 2023, respectively) | \$ 38,740,625 | \$ 57,285,436 |
| Receivables, less allowances of \$503,500 in 2024 and \$473,500 in 2023 for credit losses | 32,743,628 | 25,794,599 |
| Inventories | | |
| Finished cement | 10,339,469 | 10,048,233 |
| Work in process | 7,007,140 | 6,739,802 |
| Building products | 3,207,375 | 2,931,778 |
| Fuel, gypsum, paper sacks and other | 14,198,651 | 11,806,201 |
| Operating and maintenance supplies | 26,964,234 | 27,416,121 |
| Total inventories | 61,716,869 | 58,942,135 |
| Derivative financial instruments | 863,566 | 517,510 |
| Prepaid expenses | 3,031,771 | 2,042,227 |
| Total current assets | 137,096,459 | 144,581,907 |
| PROPERTY, PLANT AND EQUIPMENT, at cost, less accumulated depreciation and depletion of \$305,722,927 in 2024 and \$300,396,613 in 2023 | 171,572,468 | 147,936,843 |
| PREPAID PENSION | 11,116,242 | 11,123,760 |
| INVESTMENTS | 57,126,204 | 57,214,802 |
| INVESTMENTS IN AFFILIATES | 16,177,798 | 15,560,406 |
| OTHER ASSETS | 4,929,914 | 4,924,715 |
| TOTAL ASSETS | \$ 398,019,085 | \$ 381,342,433 |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | |
| CURRENT LIABILITIES: | | |
| Accounts payable | 8,736,657 | 10,471,400 |
| Accrued liabilities | | |
| Dividends | - | 2,496,830 |
| Compensation and benefits | 3,613,341 | 4,146,057 |
| Federal and state income taxes | 3,881,822 | 6,730,880 |
| Miscellaneous taxes | 593,111 | 346,355 |
| Other | 2,496,593 | 2,040,908 |
| Total current liabilities | 19,321,524 | 26,232,430 |
| DEFERRED INCOME TAXES | 9,373,926 | 9,402,833 |
| ACCRUED COMPENSATION AND BENEFITS | 217,937 | 217,937 |
| ACCRUED POSTRETIREMENT BENEFITS | 11,365,557 | 11,373,403 |
| STOCKHOLDERS' EQUITY: | | |
| Capital stock, par value \$2.50 per share, one vote per share - Authorized 10,000,000 shares, Issued and Outstanding 2,534,728 shares at 06/30/2024 and 2,543,867 shares at 12/31/2023 | 6,336,820 | 6,359,668 |
| Class B capital stock, par value \$2.50 per share, supervoting rights of ten votes per share, restricted transferability, convertible at all times into Capital Stock on a share-for-share basis - Authorized 10,000,000 shares, Issued and Outstanding 1,127,943 shares at 06/30/2024 and 1,127,943 shares at 12/31/2023 | 2,819,857 | 2,819,857 |
| Additional paid-in-capital | 4,047,123 | 4,047,123 |
| Retained earnings | 349,637,005 | 326,002,394 |
| Accumulated other comprehensive loss | (5,100,664) | (5,113,212) |
| TOTAL STOCKHOLDERS' EQUITY | \$ 357,740,141 | \$ 334,115,830 |
| TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY | \$ 398,019,085 | \$ 381,342,433 |

See accompanying Notes to the Consolidated Financial Statements

THE MONARCH CEMENT COMPANY AND SUBSIDIARIES

CONDENSED CONSOLIDATED STATEMENTS OF INCOME AND RETAINED EARNINGS
FOR THE THREE MONTHS AND THE SIX MONTHS ENDED JUNE 30, 2024 AND 2023 (UNAUDITED)

| | For the Three Months Ended | | For the Six Months Ended | |
|---|----------------------------|-----------------------|--------------------------|-----------------------|
| | June 30, 2024 | June 30, 2023 | June 30, 2024 | June 30, 2023 |
| NET SALES | \$ 72,362,488 | \$ 75,538,457 | \$ 122,447,530 | \$ 121,940,812 |
| COST OF SALES | 44,572,673 | 47,870,248 | 80,211,676 | 82,399,903 |
| Gross profit from operations | \$ 27,789,815 | \$ 27,668,209 | \$ 42,235,854 | \$ 39,540,909 |
| SELLING, GENERAL AND ADMINISTRATIVE EXPENSES | 4,899,143 | 4,687,703 | 11,958,197 | 11,230,252 |
| Income from operations | \$ 22,890,672 | \$ 22,980,506 | \$ 30,277,657 | \$ 28,310,657 |
| OTHER INCOME (EXPENSE): | | | | |
| Interest income | \$ 540,046 | \$ 273,279 | \$ 996,968 | \$ 514,448 |
| Interest expense | (3,611) | (150) | (3,814) | (2,022) |
| Gain on sale of equity investments | 895,836 | 365,788 | 1,494,191 | 473,957 |
| Unrealized gain (loss) on equity investments | (10,635,000) | 9,860,000 | 225,000 | 12,430,000 |
| Dividend income | 182,775 | 146,741 | 1,294,068 | 750,987 |
| Other, net | 310,521 | 617,884 | 536,025 | 1,291,313 |
| | <u>\$ (8,709,433)</u> | <u>\$ 11,263,542</u> | <u>\$ 4,542,438</u> | <u>\$ 15,458,683</u> |
| Income before income taxes | \$ 14,181,239 | \$ 34,244,048 | \$ 34,820,095 | \$ 43,769,340 |
| PROVISION FOR INCOME TAXES | 2,977,000 | 7,190,000 | 7,312,000 | 9,190,000 |
| Equity in affiliate earnings, net of tax | 304,751 | 359,824 | 630,282 | 788,072 |
| NET INCOME | \$ 11,508,990 | \$ 27,413,872 | \$ 28,138,377 | \$ 35,367,412 |
| RETAINED EARNINGS, beg. of period | \$ 342,631,781 | \$ 288,251,120 | \$ 326,002,394 | \$ 280,297,580 |
| Less cash dividends | 2,753,858 | 2,522,036 | 2,753,858 | 2,522,036 |
| Less purchase and retirement of capital stock | 1,749,908 | 1,706,186 | 1,749,908 | 1,706,186 |
| RETAINED EARNINGS, end of period | \$ 349,637,005 | \$ 311,436,770 | \$ 349,637,005 | \$ 311,436,770 |
| Basic earnings per share | \$ 3.14 | \$ 7.39 | \$ 7.67 | \$ 9.54 |
| Cash dividends per share | \$ 0.75 | \$ 0.68 | \$ 0.75 | \$ 0.68 |

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
FOR THE THREE MONTHS AND THE SIX MONTHS ENDED JUNE 30, 2024 AND 2023 (UNAUDITED)

| | For the Three Months Ended | | For the Six Months Ended | |
|---|----------------------------|----------------------|--------------------------|----------------------|
| | June 30, 2024 | June 30, 2023 | June 30, 2024 | June 30, 2023 |
| NET INCOME | \$ 11,508,990 | \$ 27,413,872 | \$ 28,138,377 | \$ 35,367,412 |
| OTHER COMPREHENSIVE INCOME (LOSS), net of deferred tax | | | | |
| AMORTIZATION OF PENSION AND POSTRETIREMENT, PRIOR SERVICE COST (Net of deferred tax benefit of \$(20,000), \$(101,000), \$(40,000) and \$(202,000), respectively) | (56,404) | (288,174) | (112,809) | (576,223) |
| AMORTIZATION OF PENSION AND POSTRETIREMENT LOSS (Net of deferred tax expense(benefit) of \$22,000, \$94,000, \$44,000 and \$188,000, respectively) | 62,678 | 267,368 | 125,357 | 534,736 |
| TOTAL OTHER COMPREHENSIVE INCOME (LOSS), net of deferred tax | \$ 6,274 | \$ (20,806) | \$ 12,548 | \$ (41,487) |
| COMPREHENSIVE INCOME | \$ 11,515,264 | \$ 27,393,066 | \$ 28,150,925 | \$ 35,325,925 |

See accompanying Notes to the Condensed Consolidated Financial Statements

THE MONARCH CEMENT COMPANY AND SUBSIDIARIES

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE SIX MONTHS ENDED JUNE 30, 2024 AND 2023 (UNAUDITED)

| | 2024 | 2023 |
|--|-----------------------------|-----------------------------|
| OPERATING ACTIVITIES: | | |
| Net income | \$ 28,138,377 | \$ 35,367,412 |
| Adjustments to reconcile net income to net cash provided by (used for) operating activities: | | |
| Depreciation, depletion and amortization | 7,386,427 | 7,567,693 |
| Change in fair value of derivative financial instruments | (346,056) | 1,033,356 |
| Income from equity in affiliate investments, net of dividends | (617,392) | (775,181) |
| Deferred income taxes | (32,907) | 3,409,435 |
| Gain on disposal of assets | (406,542) | (90,332) |
| Realized gain on sale of equity investments | (1,494,191) | (473,957) |
| Unrealized holding (gain) loss | (225,000) | (12,430,000) |
| Postretirement benefits and pension expense | 16,220 | (444,106) |
| Change in assets and liabilities: | | |
| Receivables, net | (6,949,029) | (11,179,915) |
| Inventories | (2,774,734) | (7,648,975) |
| Prepaid expenses | (989,544) | (2,786,883) |
| Other assets | (5,199) | 1,066 |
| Accounts payable and accrued liabilities | (4,394,825) | 4,323,885 |
| Net cash provided by operating activities | <u>\$ 17,305,605</u> | <u>\$ 15,873,498</u> |
| INVESTING ACTIVITIES: | | |
| Acquisition of property, plant and equipment | \$ (31,772,505) | \$ (16,192,150) |
| Proceeds from disposals of property, plant and equipment | 1,137,744 | 159,700 |
| Payment for purchases of equity investments | (31,000) | (11,000) |
| Proceeds from disposals of equity investments | 1,838,789 | 1,369,600 |
| Net cash used for investing activities | <u>\$ (28,826,972)</u> | <u>\$ (14,673,850)</u> |
| FINANCING ACTIVITIES: | | |
| Cash dividends paid | \$ (5,250,688) | \$ (4,784,450) |
| Purchases of capital stock | (1,772,756) | (1,743,684) |
| Net cash used for financing activities | <u>\$ (7,023,444)</u> | <u>\$ (6,528,134)</u> |
| Net increase (decrease) in cash, cash equivalents and restricted cash | \$ (18,544,811) | \$ (5,328,486) |
| Cash, cash equivalents and restricted cash, beginning of year | <u>57,285,436</u> | <u>55,908,662</u> |
| Cash, cash equivalents and restricted cash, end of year | <u>\$ 38,740,625</u> | <u>\$ 50,580,176</u> |
| Supplemental disclosures: | | |
| Interest paid, net of amount capitalized | \$ 3,814 | \$ 2,022 |
| Income taxes paid | 9,975,000 | 3,375,000 |
| Capital equipment additions included in accounts payable and accrued liabilities | 267,865 | 364,414 |
| Capital stock repurchases included in accrued liabilities | 4,650 | 4,650 |

See accompanying Notes to the Condensed Consolidated Financial Statements

CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

FOR THE FIRST SIX MONTHS ENDED JUNE 30, 2024 (UNAUDITED) AND YEARS ENDED DECEMBER 31, 2023 AND 2022

| | | Company Stockholders | | | | | | Total |
|---|--------------------------|----------------------|-----------------------------|-----------------------------------|----------------------|-------------------|--|--------------|
| | | Capital Stock | Class B Capital Stock | Additional Paid-In- Capital | Retained Earnings | Treasury Stock | Accumulated Other Comprehensive Income (Loss), Net of Tax | Total |
| Balance | | | | | | | | |
| | January 01, 2022 | \$ 6,560,775 | 2,844,123 | 2,485,125 | 264,635,013 | - | (16,102,806) | 260,422,230 |
| Net Income | | - | - | - | 40,876,176 | - | - | 40,876,176 |
| Dividends declared (\$4.83 per share) | | - | - | - | (18,153,658) | - | - | (18,153,658) |
| Transfer of shares | | 18,060 | (18,060) | - | - | - | - | - |
| Retirement of capital stock | | (170,805) | - | - | (7,059,951) | - | - | (7,230,756) |
| Issuance of 15,239 shares with market value \$105.00 per share | | 38,098 | - | 1,561,998 | - | - | - | 1,600,096 |
| Pension and Postretirement current year actuarial gain | | - | - | - | - | - | 10,265,438 | 10,265,438 |
| Pension and Postretirement current year prior service credit | | - | - | - | - | - | (9,559) | (9,559) |
| Amortization of Pension and Postretirement prior service cost | | - | - | - | - | - | (1,151,194) | (1,151,194) |
| Amortization of Pension and Postretirement loss | | - | - | - | - | - | 1,070,470 | 1,070,470 |
| Balance | | | | | | | | |
| | December 31, 2022 | \$ 6,446,128 | 2,826,063 | 4,047,123 | 280,297,580 | - | (5,927,651) | 287,689,243 |
| Net Income | | - | - | - | 73,692,430 | - | - | 73,692,430 |
| Dividends declared (\$6.24 per share) | | - | - | - | (23,027,666) | - | - | (23,027,666) |
| Transfer of shares | | 4,331 | (4,331) | - | - | - | - | - |
| Retirement of capital stock | | (90,791) | (1,875) | - | (4,959,950) | - | - | (5,052,616) |
| Pension and Postretirement current year actuarial gain | | - | - | - | - | - | 791,341 | 791,341 |
| Amortization of Pension and Postretirement prior service cost | | - | - | - | - | - | (225,617) | (225,617) |
| Amortization of Pension and Postretirement loss | | - | - | - | - | - | 248,715 | 248,715 |
| Balance | | | | | | | | |
| | December 31, 2023 | \$ 6,359,668 | 2,819,857 | 4,047,123 | 326,002,394 | - | (5,113,212) | 334,115,830 |
| Net Income | | - | - | - | 28,138,377 | - | - | 28,138,377 |
| Dividends declared (\$0.75 per share) | | - | - | - | (2,753,858) | - | - | (2,753,858) |
| Retirement of capital stock | | (22,848) | - | - | (1,749,908) | - | - | (1,772,756) |
| Amortization of Pension and Postretirement prior service cost | | - | - | - | - | - | (112,809) | (112,809) |
| Amortization of Pension and Postretirement loss | | - | - | - | - | - | 125,357 | 125,357 |
| Balance | | | | | | | | |
| | June 30, 2024 | \$ 6,336,820 | 2,819,857 | 4,047,123 | 349,637,005 | - | (5,100,664) | 357,740,141 |

See accompanying Notes to the Consolidated Financial Statements

(1) NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Monarch Cement Company (Monarch) is principally engaged in the manufacture and sale of portland cement. The marketing area for Monarch's products consists primarily of the State of Kansas, the State of Iowa, southeast Nebraska, western Missouri, northwest Arkansas and northern Oklahoma. Sales are made primarily to contractors, ready-mixed concrete plants, concrete products plants, building materials dealers and governmental agencies. Subsidiaries of Monarch (which together with Monarch are referred to herein as the "Company") sell ready-mixed concrete, concrete products and sundry building materials within Monarch's marketing area.

For a summary of accounting policies, the reader should refer to Note 1 of the consolidated financial statements included in our Company's most recent annual report.

Certain amounts in the prior periods presented have been reclassified to conform to the current period financial statement presentation. These reclassifications have no effect on previously reported net income.

(2) PROPERTY, PLANT AND EQUIPMENT

As of June 30, 2024, the amount of accounts payable related to property, plant and equipment was approximately \$268,000 compared to December 31, 2023 which was approximately \$287,000.

(3) INVENTORIES

Inventories of finished cement and work in process are recorded using the average cost method. The cost of manufactured items includes all material, labor, factory overhead and production-related administrative overhead required in their production.

Other inventories are purchased from outside suppliers. Fuel and other materials are priced by the first-in, first-out (FIFO) method while operating and maintenance supplies are recorded using the average cost method.

Inventories of fuel, gypsum, paper sacks and other are used in the manufacture of cement. The operating and maintenance supplies consist primarily of spare parts for our cement manufacturing equipment.

(4) REVENUE RECOGNITION

The Company records revenue from the sale of cement, ready-mixed concrete, concrete products and sundry building materials following delivery of the products to customers, which is the point in time when the Company's performance obligation with the customer is satisfied. In the event the Company receives advance payment on orders, we defer revenue recognition until the product is delivered.

(5) LINES OF BUSINESS

Corporate assets for 2024 and 2023 include cash and cash equivalents, investments and other assets. Following is a summary of the Company's business segment results for the periods indicated:

| | Cement Business | Ready-Mixed Concrete Business | Adjustments and Eliminations | Consolidated |
|--|-----------------------|-------------------------------------|------------------------------------|-----------------------|
| For the Six Months Ended 06/30/2024 | | | | |
| Sales to unaffiliated customers | \$ 70,637,708 | \$ 51,809,822 | \$ - | \$ 122,447,530 |
| Intersegment sales | 10,882,134 | 1,536,847 | (12,418,981) | - |
| Total net sales | <u>\$ 81,519,842</u> | <u>\$ 53,346,669</u> | <u>\$ (12,418,981)</u> | <u>\$ 122,447,530</u> |
| Income from operations | <u>\$ 26,778,873</u> | <u>\$ 3,498,784</u> | | <u>\$ 30,277,657</u> |
| Other income, net | | | | 4,542,438 |
| Income before income taxes | | | | <u>\$ 34,820,095</u> |
| Capital Expenditures | \$ 21,781,759 | \$ 9,971,495 | | \$ 31,753,254 |
| For the Six Months Ended 06/30/2023 | | | | |
| Sales to unaffiliated customers | \$ 71,785,901 | \$ 50,154,911 | \$ - | \$ 121,940,812 |
| Intersegment sales | 10,089,433 | 911,695 | (11,001,128) | - |
| Total net sales | <u>\$ 81,875,334</u> | <u>\$ 51,066,606</u> | <u>\$ (11,001,128)</u> | <u>\$ 121,940,812</u> |
| Income from operations | <u>\$ 24,858,953</u> | <u>\$ 3,451,704</u> | | <u>\$ 28,310,657</u> |
| Other income, net | | | | 15,458,683 |
| Income before income taxes | | | | <u>\$ 43,769,340</u> |
| Capital Expenditures | \$ 13,093,500 | \$ 3,288,819 | | \$ 16,382,319 |
| For the Three Months Ended 06/30/2024 | | | | |
| Sales to unaffiliated customers | \$ 43,748,270 | \$ 28,614,218 | \$ - | \$ 72,362,488 |
| Intersegment sales | 6,254,661 | 903,544 | (7,158,205) | - |
| Total net sales | <u>\$ 50,002,931</u> | <u>\$ 29,517,762</u> | <u>\$ (7,158,205)</u> | <u>\$ 72,362,488</u> |
| Income from operations | <u>\$ 19,051,517</u> | <u>\$ 3,839,155</u> | | <u>\$ 22,890,672</u> |
| Other loss, net | | | | (8,709,433) |
| Income before income taxes | | | | <u>\$ 14,181,239</u> |
| Capital Expenditures | \$ 17,171,178 | \$ 5,308,772 | | \$ 22,479,950 |
| For the Three Months Ended 06/30/2023 | | | | |
| Sales to unaffiliated customers | \$ 45,581,140 | \$ 29,957,317 | \$ - | \$ 75,538,457 |
| Intersegment sales | 6,158,863 | 484,841 | (6,644,704) | - |
| Total net sales | <u>\$ 51,740,003</u> | <u>\$ 30,442,158</u> | <u>\$ (6,644,704)</u> | <u>\$ 75,538,457</u> |
| Income from operations | <u>\$ 19,286,910</u> | <u>\$ 3,693,596</u> | | <u>\$ 22,980,506</u> |
| Other income, net | | | | 11,263,542 |
| Income before income taxes | | | | <u>\$ 34,244,048</u> |
| Capital Expenditures | \$ 5,701,112 | \$ 1,530,503 | | \$ 7,231,615 |
| Balance at 06/30/2024 | | | | |
| Identifiable Assets | <u>\$ 209,093,563</u> | <u>\$ 59,971,173</u> | | \$ 269,064,736 |
| Corporate Assets | | | | 128,954,349 |
| | | | | <u>\$ 398,019,085</u> |
| Balance at 12/31/2023 | | | | |
| Identifiable Assets | <u>\$ 185,484,180</u> | <u>\$ 49,231,624</u> | | \$ 234,715,804 |
| Corporate Assets | | | | 146,626,629 |
| | | | | <u>\$ 381,342,433</u> |

(6) FAIR VALUE

Realized gains (losses) on equity investments are computed using the specific identification method. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market

participants at the measurement date. The Company applies mark-to-market accounting to derivative instruments that are not accounted for as hedges.

Cash and cash equivalents, receivables, accounts payable and short and long-term debt have carrying values that approximate fair values. The Company's valuation techniques used to measure the fair value of its marketable equity securities were derived from quoted prices in active markets for identical assets. Equity investments that do not have readily determinable market prices were remeasured to fair value upon the occurrence of an observable price change.

The Company has no liabilities at either date requiring remeasurement to fair value on a recurring basis in the balance sheet. The Company has no additional assets or liabilities at either date requiring remeasurement to fair value on a non-recurring basis in the balance sheet.

(7) DERIVATIVE FINANCIAL INSTRUMENTS

The Company has entered into derivative transactions to hedge its exposures to commodity price fluctuations. The Company does not enter into derivative transactions for trading purposes.

The Company enters into energy commodity-based derivatives in order to protect cash flows from fluctuations caused by volatility in the commodity prices in order to protect gross margins from potentially adverse effects of market and price volatility on diesel fuel. These hedges are not designated as effective hedges for accounting purposes. For derivative instruments that are not accounted for as hedges, the Company applies mark-to-market accounting with the change in fair value that is recorded through earnings in the period of change. Derivative fair market gains and losses are included in the results of operations and are included in cost of sales.

As part of the hedging activity, the Company is required to maintain certain levels of cash (margin deposits) with the clearing broker. The net of the margin deposits and equity value of the open positions must be a positive balance or additional cash is required. At times, this balance will be negative, thus requiring additional cash deposits within a specified time period. If the balance is negative as of the date of the balance sheets, this is reported as a current liability on the balance sheets. The corresponding market value of the open positions is reported as a current asset (or liability) on the consolidated balance sheets.

The following table provides the fair value (see Note 6) of the Company's derivative financial instruments not designated as hedging instruments:

| <u>Derivatives Not Designated as Hedging Instruments</u> | <u>Balance Sheet Classification</u> | <u>June 30, 2024</u> | <u>December 31, 2023</u> |
|--|-------------------------------------|----------------------|--------------------------|
| Futures Contracts (Level 2) | Derivative financial instruments | \$ 863,566 | \$ 517,510 |

The net effect of derivatives not designated as hedges on the Statement of Income for the three months ended June 30, 2024 and 2023:

| <u>Derivatives Not Designated as Hedging Instruments</u> | <u>Income Statement Classification</u> | <u>June 30, 2024</u> | <u>June 30, 2023</u> |
|--|--|----------------------|----------------------|
| Futures Contracts (Level 2) | Cost of Sales | \$ 138,598 | \$ 320,387 |

The net effect of derivatives not designated as hedges on the Statement of Income for the six months ended June 30, 2024 and 2023:

| <u>Derivatives Not Designated as Hedging Instruments</u> | <u>Income Statement Classification</u> | <u>June 30, 2024</u> | <u>June 30, 2023</u> |
|--|--|----------------------|----------------------|
| Futures Contracts (Level 2) | Cost of Sales | \$ (346,056) | \$ 1,033,356 |

(8) INVESTMENTS

Equity Investments

The following table shows the gross unrealized gains (losses) recorded in the income statement aggregated by investment category at:

| | <u>June 30, 2024</u> | <u>June 30, 2023</u> |
|---|----------------------|----------------------|
| Cement industry | \$ 1,720,000 | \$ 5,620,000 |
| General building materials industry | 405,000 | 4,380,000 |
| Oil & gas refining and marketing industry | (820,000) | 445,000 |
| Residential construction industry | (1,080,000) | 1,985,000 |
| Total | <u>\$ 225,000</u> | <u>\$ 12,430,000</u> |

The following table shows the fair value of the Company's investments aggregated by investment category at:

| | <u>June 30, 2024</u> | <u>December 31, 2022</u> |
|---|----------------------|--------------------------|
| Cement industry | \$ 23,615,406 | \$ 21,895,193 |
| General building materials industry | 19,096,143 | 18,694,607 |
| Oil & gas refining and marketing industry | 9,702,375 | 10,493,734 |
| Residential construction industry | 4,712,280 | 6,131,268 |
| Total | <u>\$ 57,126,204</u> | <u>\$ 57,214,802</u> |

Equity Method Investments

The Company owns common stock of GFI, a privately-owned company in the brick industry. The Company has determined that it has the ability to exercise significant influence, but not control, over the operating and financial policies of GFI. Consequently, the equity method of accounting is used for the investment.

Pertinent information about the Company's investment in GFI is as follows:

| | <u>June 30, 2024</u> | <u>December 31, 2023</u> |
|---|----------------------|--------------------------|
| Carrying value | \$ 16,177,798 | \$ 15,560,406 |
| Ownership percentage | 36.14% | 36.14% |
| Cash dividends received | 12,890 | 88,085 |
| Undistributed earnings | 11,174,555 | 10,544,273 |
| Difference between carrying amount and the underlying equity in net assets* | 124,801 | 137,691 |
| | <u>June 30, 2024</u> | <u>June 30, 2023</u> |
| Equity in earnings | 630,282 | 788,072 |

* The difference between carrying amount and the underlying equity in net assets is in a memo account allocated to goodwill.

During the three months ended June 30, 2024 and 2023, the Company purchased \$0.2 million and \$0.3 million, respectively, of brick from GFI in arm's length transactions in the normal course of business for resale to third parties. During the six months ended June 30, 2024 and 2023, the Company purchased \$0.5 million and \$0.7 million, respectively, of brick from GFI in arm's length transactions in the normal course of business for resale to third parties. The Company eliminated intra-entity profits or losses for its proportionate share of GFI's common stock for inventory still remaining with the Company until such profits or losses were realized in transactions with third parties. Amounts due to GFI for Company purchases were not significant at June 30, 2024 and 2023.

The Company's equity method investment is reviewed for impairment on a periodic basis or if an event occurs or circumstances change that indicate the carrying amount may be impaired. This assessment is based on a review of the investment's performance and a review of indicators of impairment to determine if there is evidence of a loss in value of the investment. Factors the Company considers include:

- Absence of the Company's ability to recover the carrying amount;
- Inability of the equity affiliate to sustain an earnings capacity which would justify the carrying amount of the investment; and

- Significant litigation, bankruptcy or other events that could impact recoverability.

For an equity investment with impairment indicators, the Company measures fair value on the basis of discounted cash flows or other appropriate valuation methods. If it is probable that the Company will not recover the carrying amount of its investment, the impairment is recorded in earnings, and the equity investment balance is reduced to its fair value accordingly. After review, the Company does not consider its equity method investment, for which fair value approximates carrying value, to be impaired at June 30, 2024 or December 31, 2023.

(9) PENSION AND OTHER POSTRETIREMENT BENEFITS

The following table presents the components of net periodic pension and postretirement benefit costs for the three months ended June 30, 2024 and 2023:

| | Pension Benefits | | Other Benefits | |
|--------------------------------------|------------------|------------------|-------------------|--------------------|
| | 2024 | 2023 | 2024 | 2023 |
| Service Cost | \$ 222,096 | \$ 388,253 | \$ 35,996 | \$ 79,827 |
| Interest Cost | 639,076 | 448,167 | 155,445 | 112,385 |
| Less: Expected return on plan assets | 857,413 | 1,011,490 | - | - |
| Amortization of prior service cost | 1,749 | 1,546 | (78,154) | (390,720) |
| Recognized net actuarial loss | 69,918 | 262,615 | 14,760 | 98,752 |
| Net periodic (benefit) expense | <u>\$ 75,426</u> | <u>\$ 89,091</u> | <u>\$ 128,047</u> | <u>\$ (99,756)</u> |

The following table presents the components of net periodic pension and postretirement benefit costs for the six months ended June 30, 2024 and 2023:

| | Pension Benefits | | Other Benefits | |
|--------------------------------------|-------------------|-------------------|-------------------|---------------------|
| | 2024 | 2023 | 2024 | 2023 |
| Service Cost | \$ 444,192 | \$ 776,506 | \$ 71,992 | \$ 159,654 |
| Interest Cost | 1,278,152 | 896,334 | 310,890 | 224,770 |
| Less: Expected return on plan assets | 1,714,826 | 2,022,980 | - | - |
| Amortization of prior service cost | 3,498 | 3,264 | (156,308) | (781,487) |
| Recognized net actuarial loss | 139,836 | 525,230 | 29,521 | 197,505 |
| Net periodic (benefit) expense | <u>\$ 150,852</u> | <u>\$ 178,354</u> | <u>\$ 256,095</u> | <u>\$ (199,558)</u> |

The components of net periodic benefit cost other than the service cost component are included in the line item Other, net in the income statement.

As previously disclosed in our financial statements for the year ended December 31, 2023, there are no minimum expected contributions to the pension plans for the year 2024. As of June 30, 2024, we have made no contributions to the plans.

The other benefits consist of postretirement benefits that are self-insured by Monarch and are paid out of Monarch's general assets. As previously disclosed in our financial statements for the year ended December 31, 2023, Monarch expects expenditures of approximately \$924,000 for this plan in 2024. As of June 30, 2024, we have contributed approximately \$391,000 and anticipate contributing an additional \$533,000 to this plan in 2024 for a total of \$924,000.

(10) RECLASSIFICATION OUT OF ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

The following table presents the reclassifications out of accumulated other comprehensive income (loss) and the affected line item in the statements where net income is presented for the three months ended June 30, 2024 and 2023:

| Reclassification for | 2024 | 2023 |
|---|-----------------|--------------------|
| Net periodic pension and postretirement costs in: | | |
| Other, net | \$ 8,274 | \$ (27,806) |
| Tax benefit (expense) | (2,000) | 7,000 |
| Net of tax | <u>\$ 6,274</u> | <u>\$ (20,806)</u> |

The following table presents the reclassifications out of accumulated other comprehensive income and the affected line item in the statements where net income is presented for the six months ended June 30, 2024 and 2023:

| Reclassification for | 2024 | 2023 |
|---|------------------|--------------------|
| Net periodic pension and postretirement costs in: | | |
| Other, net | \$ 16,548 | \$ (55,487) |
| Tax benefit (expense) | (4,000) | 14,000 |
| Net of tax | <u>\$ 12,548</u> | <u>\$ (41,487)</u> |

(11) OTHER NONOPERATING INCOME OR EXPENSE

Other, net contains miscellaneous nonoperating income (expense) items other than interest income, interest expense, gains on sale of equity investments, unrealized gains (losses) on equity investments and dividend income.

(12) EARNINGS PER SHARE

Basic earnings per share of capital stock has been calculated based on the weighted average shares outstanding during each of the reporting periods. The weighted average number of shares outstanding was 3,669,738 and 3,670,774 in the second quarter and first six months of 2024, respectively. The weighted average number of shares outstanding was 3,707,557 and 3,708,213 in the second quarter and first six months of 2023, respectively. The Company has no capital stock equivalents and therefore, does not report diluted earnings per share.

(13) INCOME TAXES

The Company, or one of its subsidiaries, files income tax returns in the U.S. Federal jurisdiction and various state jurisdictions. With few exceptions, the Company is no longer subject to U.S. Federal or state income tax examinations by tax authorities for years before 2020. The Company believes it is not subject to any significant tax risk. The Company does not have any accrued interest or penalties associated with any unrecognized tax benefits, nor were any significant interest expenses recognized during the three months ended June 30, 2024 or June 30, 2023.

(14) SUBSEQUENT EVENTS

Subsequent events have been evaluated through August 12, 2024, which is the date the financial statements were issued.

The Board of Directors voted to approve a freeze of the pension benefits for participants of the Staff Pension Plan effective July 1, 2024, and subsequently terminated the plan effective July 31, 2024. The Staff pension plan represents \$225,123 of the Net Periodic (benefit) expense discussed in Footnote 9 for the six months ended June 30, 2024.

The following table presents the components of net periodic pension costs for the six months ended June 30, 2024, broken down by each different pension plan:

Pension Plans

| | Staff | Humboldt - Production | Des Moines - Production | Total |
|--------------------------------------|-------------------|--------------------------|----------------------------|-------------------|
| Service Cost | \$ 337,913 | \$ 92,488 | \$ 13,792 | \$ 444,193 |
| Interest Cost | 833,884 | 402,708 | 41,560 | 1,278,152 |
| Less: Expected return on plan assets | 1,041,125 | 608,923 | 64,778 | 1,714,826 |
| Amortization of prior service cost | 1,376 | - | 2,123 | 3,499 |
| Recognized net actuarial loss | 93,077 | 38,601 | 8,158 | 139,836 |
| Net periodic (benefit) expense | <u>\$ 225,123</u> | <u>\$ (75,126)</u> | <u>\$ 855</u> | <u>\$ 150,852</u> |