Altius Renewable Royalties Corp.<br>Condensed Consolidated Financial Statements<br>Three and six months ended June 30, 2023 and 2022<br>(Unaudited)

| Expressed in United States Dollars, rounded to the nearest thousand | Note | As at |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June 30, 2023 |  | December 31, 2022 |  |
| ASSETS |  |  |  |  |  |
| Current assets |  |  |  |  |  |
| Cash and cash equivalents |  | \$ | 41,112,000 | \$ | 50,092,000 |
| Accounts receivable and prepaid expenses |  |  | 254,000 |  | 191,000 |
| Income tax receivable |  |  | 235,000 |  | 235,000 |
|  |  | \$ | 41,601,000 | \$ | 50,518,000 |
| Non-current assets |  |  |  |  |  |
| Interest in joint venture | 4 |  | 161,668,000 |  | 151,095,000 |
|  |  | \$ | 161,668,000 | \$ | 151,095,000 |
| TOTALASSETS |  | \$ | 203,269,000 | \$ | 201,613,000 |
| LIABILITIES |  |  |  |  |  |
| Current liabilities |  |  |  |  |  |
| Accounts payable and accrued liabilities |  |  | 167,000 |  | 566,000 |
|  |  | \$ | 167,000 | \$ | 566,000 |
| Non-current liabilities |  |  |  |  |  |
| Deferred tax liability | 5 |  | 6,298,000 |  | 6,000,000 |
|  |  | \$ | 6,298,000 | \$ | 6,000,000 |
| TOTAL LIABILITIES |  | \$ | 6,465,000 | \$ | 6,566,000 |
| EQUITY |  |  |  |  |  |
| Shareholders' equity |  |  | 196,804,000 |  | 195,047,000 |
|  |  | \$ | 196,804,000 | \$ | 195,047,000 |
| TOTAL LIABILITIES AND EQUITY |  | \$ | 203,269,000 | \$ | 201,613,000 |

[^0]
## CONDENSED CONSOLIDATED STATEMENTS OF LOSS

| Expressed in United States Dollars, rounded to the nearest thousand, except per share amounts | Note |  | hree mon 2023 | th | , 2022 |  | Six months ended |  | $0,2022$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue and other income |  |  |  |  |  |  |  |  |  |
| Interest |  | \$ | 613,000 | \$ | 134,000 | \$ | I,171,000 | \$ | 175,000 |
|  |  | \$ | 613,000 | \$ | 134,000 | \$ | 1,171,000 | \$ | 175,000 |
| Costs and Expenses |  |  |  |  |  |  |  |  |  |
| General and administrative | 6 | \$ | 530,000 | \$ | 525,000 | \$ | 1,050,000 | \$ | 990,000 |
| Share based compensation |  |  | 124,000 |  | 171,000 |  | 257,000 |  | 201,000 |
| Foreign exchange(gain)loss |  |  | $(\mathrm{I} 2,000)$ |  | 16,000 |  | (II,OOO) |  | 9,000 |
|  |  | \$ | 642,000 | \$ | 712,000 | \$ | I,296,000 | \$ | I,200,000 |
| Loss before the following |  |  | $(29,000)$ |  | $(578,000)$ |  | $(125,000)$ |  | (1,025,000) |
| Share of (loss) earnings in joint venture | 4 |  | $(163,000)$ |  | 225,000 |  | $(255,000)$ |  | 392,000 |
| Loss before income taxes |  |  | $(192,000)$ |  | $(353,000)$ |  | $(380,000)$ |  | $(633,000)$ |
| Income tax (recovery) expense | 5 |  | $(96,000)$ |  | 116,000 |  | (178,000) |  | 78,000 |
| Net loss |  | \$ | $(96,000)$ | \$ | $(469,000)$ | \$ | $(202,000)$ | \$ | (7II,000) |
| Loss per share |  |  |  |  |  |  |  |  |  |
| Basic and diluted | 7 | \$ | (0.01) | \$ | (0.02) | \$ | (0.01) | \$ | (0.03) |

[^1]CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE EARNINGS

| Expressed in United States Dollars, rounded to the nearest thousand | Note | Three months ended |  |  |  | Six months ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June 30, 2023 |  | June 30,2022 |  | June 30, 2023 |  | June 30, 2022 |  |
| Net loss |  | \$ | $(96,000)$ | \$ | $(469,000)$ | \$ | $(202,000)$ |  | (7II,000) |
| Other comprehensive earnings |  |  |  |  |  |  |  |  |  |
| To not be classifed subsequently to profit or loss |  |  |  |  |  |  |  |  |  |
| Share of revaluation of investments held in joint venture |  |  |  |  |  |  |  |  |  |
| Gross amount | 4 |  | 1,374,000 |  | II,728,000 |  | 2,178,000 |  | 12,264,000 |
| Tax effect |  |  | (301,000) |  | $(3,213,000)$ |  | $(476,000)$ |  | $(3,252,000)$ |
| Net amount |  | \$ | 1,073,000 | \$ | 8,515,000 | \$ | 1,702,000 | \$ | 9,012,000 |
| Total other comprehensive earnings |  | \$ | 1,073,000 | \$ | 8,515,000 | \$ | 1,702,000 | \$ | 9,012,000 |
| Total comprehensive earnings |  | \$ | 977,000 | \$ | 8,046,000 | \$ | 1,500,000 | \$ | 8,301,000 |

See accompanying notes to the Condensed Consolidated Financial Statements

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

| Expressed in United States Dollars, rounded to the nearest thousand | Note | Six months ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June 30, 2023 |  | June 30, 2022 |  |
| Operating activities |  |  |  |  |  |
| Net loss |  | \$ | $(202,000)$ | \$ | (7II,000) |
| Adjustments for operating activities: |  |  |  |  |  |
| Share based compensation |  |  | 257,000 |  | 201,000 |
| Income tax recovery | 5 |  | $(178,000)$ |  | 78,000 |
| Share of loss (earnings) of joint venture | 4 |  | 255,000 |  | $(392,000)$ |
|  |  |  | 334,000 |  | (II3,000) |
| Changes in non-cash operating working capital: |  |  |  |  |  |
| Accounts receivables and prepaid expenses |  |  | $(63,000)$ |  | $(462,000)$ |
| Accounts payable and accrued liabilities |  |  | $(399,000)$ |  | $(320,000)$ |
| Changes in non-cash operating working capital |  |  | $(462,000)$ |  | $(782,000)$ |
|  |  | \$ | $(330,000)$ | \$ | (1,606,000) |
| Investing activities |  |  |  |  |  |
| Distributions from joint venture | 4 |  | - |  | 20,850,000 |
| Investment in joint venture | 4 |  | (8,650,000) |  | $(5,000,000)$ |
| Income taxes paid |  |  | - |  | ( $\mathrm{I}, 64 \mathrm{l}, 000$ ) |
|  |  | \$ | (8,650,000) | \$ | 14,209,000 |
| Net (decrease) increase in cash and cash equivalents |  |  | (8,980,000) |  | 12,603,000 |
| Cash and cash equivalents, beginning of period |  |  | 50,092,000 |  | 49,304,000 |
| Cash and cash equivalents, end of period |  | \$ | 41,1I2,000 | \$ | 61,907,000 |

See accompanying notes to the Condensed Consolidated Financial Statements

CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

| Expressed in United States Dollars, except per share amounts | Note | Common Shares |  |  | Other Equity Reserves |  | Accumulated Other Comprehensive Income |  | Deficit |  | Total Shareholders' Equity |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number |  | Amount |  |  |  |  |  |  |  |  |
| Balance, December 3I, 2021 |  | 26,513,889 | \$ | 145,251,000 | \$ | 2,592,000 | \$ | 18,115,000 |  | (6,902,000) | \$ | 159,056,000 |
| Net (loss) and comprehensive earnings, January I to June 30, 2022 |  | - |  | - |  | - |  | 9,012,000 |  | (7II,000) |  | 8,301,000 |
| Share-based compensation |  | - |  | - |  | 201,000 |  | - |  | - |  | 201,000 |
| Balance, June 30, 2022 |  | 26,513,889 | \$ | 145,251,000 | \$ | 2,793,000 | \$ | 27,127,000 | \$ | (7,613,000) | \$ | 167,558,000 |
| Net (loss) and comprehensive earnings, July i to December 3I, 2022 |  | - |  | - |  | - |  | 1,109,000 |  | $(69,000)$ |  | 1,040,000 |
| Common shares issued |  | 4,268,800 |  | 28,194,000 |  | - |  | - |  | - |  | 28,194,000 |
| Share issuance costs |  | - |  | (1,864,000) |  | - |  | - |  | - |  | (1,864,000) |
| Share-based compensation |  | - |  | - |  | 119,000 |  | - |  | - |  | II9,000 |
| Balance, December 3I, 2022 |  | 30,782,689 | \$ | 171,581,000 | \$ | 2,912,000 | \$ | 28,236,000 | \$ | (7,682,000) | \$ | 195,047,000 |
| Net (loss) and comprehensive earnings, Ja nuary I to June 30, 2023 |  | - |  | - |  | - |  | 1,702,000 |  | $(202,000)$ |  | 1,500,000 |
| Share-based compensation |  | - |  | - |  | 257,000 |  | - |  | - |  | 257,000 |
| Balance, June 30, 2023 |  | 30,782,689 | \$ | 171,581,000 | \$ | 3,169,000 | \$ | 29,938,000 | \$ | (7,884,000) | \$ | 196,804,000 |

See accompanying notes to the Condensed Consolidated Financial Statements

## I. NATURE OF OPERATIONS AND CORPORATE INFORMATION

Altius Renewable Royalties Corp. ("ARR" or "the Corporation") is a renewable energy royalty company whose investments result in the creation of gross revenue royalties and royalty like payments related to development through operating stage wind, solar and other types of renewable energy projects.

Currently, ARR indirectly holds interests in a portfolio of $2,068 \mathrm{MW}$ of operational wind, solar, and hydro-electric projects located in Texas, Kansas, California and Vermont as well as royalty interests related to a portfolio of approximately 5.5 GW of development stage wind and solar energy projects located across the United States including Texas, Indiana, Pennsylvania, Virginia, Wyoming, Nebraska, Colorado, and Illinois and 300 MW of wind projects under construction. In addition the Corporation holds investments in renewable project developers that entitle it to additional royalty interest grants upon project sales to third parties.

As at June 30, 2023 TSX listed Altius Minerals Corporation ("Altius" or "the Parent") owned $58 \%$ of the Corporation.

ARR is incorporated and domiciled in Canada. The head office of the Corporation is located at $2^{\text {nd }}$ Floor, 38 Duffy Place, St. John's, Newfoundland and Labrador AIB 4M5. Its registered office is located at 4200 Bankers Hall West, $8883^{\text {rd }}$ St. SW Calgary, Alberta, T2P 5С5.

These condensed consolidated financial statements were approved and authorized for issuance by the Board of Directors on August I, 2023.

## 2. BASIS OF PRESENATION

These condensed consolidated financial statements have been prepared in accordance with the International Accounting Standard 34 Interim Financial Reporting (IAS 34) as issued by the International Accounting Standards Board (IASB). These condensed consolidated financial statements have been prepared on an historical cost basis, except for financial assets classified at fair value through other comprehensive income. All amounts are expressed in United States dollars, rounded to the nearest thousand, unless otherwise stated. Tabular amounts are presented in United States dollars, rounded to the nearest thousand with the exception of per share amounts.

## 3. SIGNIFICANT ACCOUNTING POLICIES, ESTIMATES AND PRONOUCEMENTS

These condensed consolidated financial statements have been prepared using the same accounting policies and methods of computation as the annual consolidated financial statements of the Corporation as at and for the year ended December 3I, 2O22. The Corporation has not early adopted any standard, interpretation or amendment that has been issued but is not yet effective. The condensed consolidated financial statements should be read in conjunction with the audited annual consolidated financial statements for the year ended December 31, 2022.

## 4. INTEREST IN JOINT VENTURE

|  | GBR I, LLC |  | GBR II, LLC |  | GBR Joint Venture |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance, December 3I, 202I |  | 88,613,000 |  | 27,526,000 |  | II6,I39,000 |
| Investment in joint venture |  | 20,000,000 |  | 23,850,000 |  | 43,850,000 |
| Distribution from joint venture |  | (20,850,000) |  | - |  | (20,850,000) |
| Share of (loss) earnings |  | $(2,409,000)$ |  | 2,930,000 |  | 521,000 |
| Revaluation of investments (net of tax of \$417,IOO) ${ }^{(\mathrm{I})}$ |  | 4,810,000 |  | 6,625,000 |  | II,435,000 |
| Balance, December 3I, 2022 | \$ | 90,164,000 | \$ | 60,931,000 | \$ | 151,095,000 |
| Investment in joint venture |  | 8,650,000 |  | - |  | 8,650,000 |
| Share of (loss) earnings |  | (1,372,000) |  | 1,II7,000 |  | $(255,000)$ |
| Revaluation of investments ${ }^{(1)}$ |  | I,929,000 |  | 249,000 |  | 2,178,000 |
| Balance, June 30, 2023 | \$ | 99,371,000 | \$ | 62,297,000 | \$ | 16I,668,000 |

( ) Recognized through other comprehensive earnings
The Corporation, with certain funds (the "Apollo Funds") managed by affiliates of Apollo Global Management, Inc. ("Apollo") holds interests in two joint venture entities, Great Bay Renewables Holdings, LLC ("GBR I") and Great Bay Renewables Holdings II, LLC ("GBR II"), collectively referred to herein as "GBR" or the Joint Venture. The Corporation's share of earnings (loss) and other comprehensive earnings (loss) is reflective of its 50\% ownership of the Joint Venture as at June 30, 2023 (June 30, 2022 -50\%).

During the six months ended June 30,2023 the Corporation invested $\$ 8,650,000$ to fund the Hexagon Energy, LLC. Investment ("Hexagon") and Hodson Energy LLC ('Hodson") tranche detailed below and during the six months ended June 30, 2022 the Corporation invested \$5,000,ooo to fund the Bluestar Energy Capital LLC ("Bluestar") \& Nova Clean Energy, LLC ("Nova") investments as well as a Tri Global Energy LLC ("TGE") tranche. During the six months ended June 30, 2023 the Corporation did not receive any distributions from GBR. During the six months ended June 30, $2022 \$ 20,850,000$ was received following the redemption of a renewable energy investment in Apex Clean Energy.
(Expressed in United States dollars, rounded to the nearest thousand, except per share amounts)

Below is a summary of the Joint Venture's assets, liabilities, income, expense and cash flow, presented on a $100 \%$ basis.

|  | As at June 30,2023 |  |  |  | As at December 3I, 2022 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GBRI, LLC | GBR II, LLC |  | Total | GBR I, LLC | GBR II, LLC |  | Total |
| Balance Sheets |  |  |  |  |  |  |  |  |
| Current assets |  |  |  |  |  |  |  |  |
| Cash | \$ 638,000 | \$ 28,000 | \$ | 666,000 | \$ 1,670,000 | \$ I,193,000 | \$ | 2,863,000 |
| Other current assets | 826,000 | I,266,000 |  | 2,092,000 | 541,000 | 1,417,000 |  | I,958,000 |
| Non-current assets |  |  |  |  |  |  |  |  |
| Investments ${ }^{(\mathrm{I})}$ | \$ 104,42I,000 | \$149,444,000 | \$ | 253,865,000 | \$ 80,222,000 | \$ I48,945,000 | \$ | 29,167,000 |
| Investment in associate ${ }^{(\mathrm{r})}$ | 5,523,000 | - |  | 5,523,000 | 5,970,000 | - |  | 5,970,000 |
| Royalty interests ${ }^{(1)}$ | 59,461,000 | - |  | 59,461,000 | 60,644,000 | - |  | 60,644,000 |
| Other non-current assets | - | - |  | - | 42,000 | - |  | 42,000 |
| Total Assets |  |  | \$ | 321,607,000 |  |  |  | 00,646,000 |
| Current liabilities |  |  |  |  |  |  |  |  |
| Trade and other payables | \$ 94I,000 | \$ - | \$ | $94 \mathrm{I}, 000$ | \$ 1,163,000 | \$ - | \$ | 1,163,000 |
| Non-current liabilities |  |  |  |  |  |  |  |  |
| Loan payable(receivable) | \$ (26,450,000) | \$ 26,450,000 | \$ | - | \$(30,000,000) | \$ 30,000,000 | \$ | - |
| Total Liabilities |  |  | \$ | $94 \mathrm{I}, 000$ |  |  | \$ | 1,163,000 |

(I) Refer to below tables for breakdown of investments and royalty interests held in $G B R$
(Expressed in United States dollars, rounded to the nearest thousand, except per share amounts)

|  | Three months ended June 30, 2023 |  |  |  |  |  | Three months ended June 30, 2022 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GBR I, LLC |  | GBR II, LLC |  | Total |  | GBR I, LLC |  | GBR II, LLC |  | Total |  |
| Statement of (Loss) Earnings and Comprehensive Earnings |  |  |  |  |  |  |  |  |  |  |  |  |
| Revenue |  |  |  |  |  |  |  |  |  |  |  |  |
| Royalty revenue | \$ | 679,000 | \$ | 1,281,000 | \$ | 1,960,000 | \$ | 105,000 | \$ | 1,091,000 | \$ | 1,196,000 |
| Interest income |  | 5,000 |  | 5,000 |  | 10,000 |  | - |  |  |  | - |
| Other revenue (expense) |  | 130,000 |  | (130,000) |  | - |  | 144,000 |  | (126,000) |  | 18,000 |
| Expenses |  |  |  |  |  |  |  |  |  |  |  |  |
| General and administrative expense | \$ | (793,000) | \$ | (5,000) | \$ | (798,000) | \$ | $(525,000)$ | \$ | (17,000) | \$ | (542,000) |
| Amortization |  | $(443,000)$ |  | - |  | (443,000) |  | $(222,000)$ |  | - |  | (222,000) |
| Other items impacting net earnings (loss) |  |  |  |  |  |  |  |  |  |  |  |  |
| Share of loss in associates | \$ | (1,055,000) | \$ | - | \$ | (1,055,000) | \$ | - | \$ | - | \$ | - |
| Net (loss) earnings | \$ | (1,477,000) | \$ | 1,151,000 | \$ | (326,000) | \$ | $(498,000)$ | \$ | 948,000 | \$ | 450,000 |
| Other comprehensive earnings, revaluation | \$ | 2,059,000 | \$ | 688,000 | \$ | 2,747,000 | \$ | 2,766,000 | \$ | 20,690,000 | \$ | 23,456,000 |
| Total comprehensive earnings | \$ | 582,000 | \$ | I,839,000 | \$ | 2,421,000 | \$ | 2,268,000 | \$ | 21,638,000 | \$ | 23,906,000 |
| Statement of Cash Flows |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating activities | \$ | 271,000 | \$ | 680,000 | \$ | 951,000 | \$ | $(382,000)$ | \$ | 692,000 | \$ | 310,000 |
| Financing activities |  | 16,150,000 |  | (1,150,000) |  | 15,000,000 |  | 10,500,000 |  | (500,000) |  | 10,000,000 |
| Investing activities |  | (16,765,000) |  | - |  | (16,765,000) |  | (9,627,000) |  | - |  | (9,627,000) |
| Net (decrease)increase in cash and cash equivalents | \$ | $(344,000)$ | \$ | $(470,000)$ | \$ | (814,000) | \$ | 491,000 | \$ | 192,000 | \$ | 683,000 |
| Cash and cash equivalents, beginning of period |  | 982,000 |  | 498,000 |  | 1,480,000 |  | 505,000 |  | 650,000 |  | 1,155,000 |
| Cash and cash equivalents, end of period | \$ | 638,000 | \$ | 28,000 | \$ | 666,000 | \$ | 996,000 | \$ | 842,000 | \$ | 1,838,000 |
|  |  | Six mont | hs | nded June 3 | O, | 2023 |  | Six mon | ths | ended June 3 | O, | 2022 |
|  |  | BR I, LLC |  | R II, LLC |  | Total |  | BR I, LLC |  | R II, LLC |  | Total |
| Statement of (Loss) Earnings and Comprehensive Earnings |  |  |  |  |  |  |  |  |  |  |  |  |
| Revenue |  |  |  |  |  |  |  |  |  |  |  |  |
| Royalty revenue | \$ | 1,430,000 | \$ | 2,505,000 | \$ | 3,935,000 | \$ | 157,000 | \$ | 2,255,000 | \$ | 2,412,000 |
| Interest income |  | 10,000 |  | 15,000 |  | 25,000 |  | - |  | - |  | - |
| Other revenue (expense) |  | 264,000 |  | $(264,000)$ |  | - |  | 282,000 |  | $(258,000)$ |  | 24,000 |
| Expenses |  |  |  |  |  |  |  |  |  |  |  |  |
| General and administrative expense | \$ | (1,706,000) | \$ | (21,000) | \$ | (1,727,000) | \$ | ( $\mathrm{I}, \mathrm{IIO}, 000$ ) | \$ | (123,000) | \$ | (1,233,000) |
| Amortization |  | $(928,000)$ |  | - |  | $(928,000)$ |  | (420,000) |  | - |  | (420,000) |
| Other items impacting net earnings (loss) |  |  |  |  |  |  |  |  |  |  |  |  |
| Gain on disposal of geothermal wells | \$ | 132,000 | \$ | - | \$ | 132,000 | \$ | - | \$ | - | \$ | - |
| Share of loss in associates ${ }^{(\mathrm{I})}$ |  | (1,947,000) |  | - |  | (1,947,000) |  | - |  | - |  | - |
| Net (loss) earnings | \$ | (2,745,000) | \$ | 2,235,000 | \$ | (510,000) | \$ | (1,091,000) | \$ | 1,874,000 | \$ | 783,000 |
| Other comprehensive earnings, revaluation | \$ | 3,858,000 | \$ | 497,000 | \$ | 4,355,000 | \$ | 3,838,000 | \$ | 20,691,000 | \$ | 24,529,000 |
| Other comprehensive earnings, cash taxes |  | - |  | - |  | - |  | (206,000) |  | - |  | (206,000) |
| Total comprehensive earnings | \$ | I,II3,000 | \$ | 2,732,000 | \$ | 3,845,000 | \$ | 2,541,000 | \$ | 22,565,000 | \$ | 25,106,000 |
| Statement of Cash Flows |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating activities | \$ | (474,000) | \$ | 2,386,000 | \$ | 1,912,000 | \$ | (807,000) | \$ | 1,291,000 | \$ | 484,000 |
| Financing activities |  | 20,850,000 |  | (3,550,000) |  | 17,300,000 |  | (30,700,000) |  | (1,000,000) |  | (31,700,000) |
| Investing activities |  | (21,408,000) |  | (1,000) |  | 21,409,000) |  | (9,634,000) |  | (2,000) |  | (9,636,000) |
| Net (decrease)increase in cash and cash equivalents | \$ | (1,032,000) | \$ | (r,165,000) | \$ | (2,197,000) | \$ | (41,141,000) | \$ | 289,000 |  | 40,852,000) |
| Cash and cash equivalents, beginning of period |  | 1,670,000 |  | 1,193,000 |  | 2,863,000 |  | 42,137,000 |  | 553,000 |  | 42,690,000 |
| Cash and cash equivalents, end of period | \$ | 638,000 | \$ | 28,000 | \$ | 666,000 | \$ | 996,000 | \$ | 842,000 | \$ | 1,838,000 |

The remainder of Note 4 disclosures present the Joint Venture on a $100 \%$ basis.

## Joint venture Agreement - GBR

During the six months ended June 30, 2023 \$17,300,000 was funded into GBR equally by the Corporation and Apollo (June 30, 2022 $\$ 10,000,000$ ). This amount, in addition to $\$ 4,200,000$ cash on hand at GBR, was used to fund capital calls associated with the Hexagon investment, Hodson investment tranche and Nova investment tranche noted below.

Hexagon Energy, LLC.
On June 2I, 2023 the Corporation announced that GBR has executed agreements to invest a total of $\$ 45,000,000$ into Hexagon's portfolio of solar, solar plus battery storage and standalone battery storage development projects. Hexagon, based in Charlottesville, Virginia, committed its portfolio of 43 development projects totaling 5.3 GWac located across 12 states and four regional transmission organizations as well as any additional projects added to its portfolio in the future to this new royalty investment structure with GBR. GBR will receive a royalty on all projects developed and vended by Hexagon until a minimum target return threshold is achieved. As individual pipeline projects are developed, GBR will receive a $2.5 \%$ gross revenue royalty on each solar and solar plus storage project and a $1.0 \%$ gross revenue royalty on each standalone storage project until the target minimum total return threshold is achieved.

The total $\$ 45,000,000$ investment in Hexagon will be completed in tranches over approximately the next three years as Hexagon achieves certain project advancement milestones, with an initial investment upon closing of \$15,000,000.

As at June 30, 2023 the total invested in Hexagon is $\$ 15,000,000$ with incurred acquisition costs of $\$ 265,000$ for a total investment of \$15,265,000.

Sale of Geothermal wells

On January 6, 2023 GBR sold the assets of NEO Geothermal for proceeds of $\$ 435,000$. The assets, consisting of a geothermal wellfield located under a building in Portsmouth, New Hampshire, were sold to the building owner. Closing costs of \$4,000 were incurred and a gain on sale of \$132,000 was recognized on GBR's income statement for the six months ended June 30, 2023.

## Hodson Energy LLC

During the three and six months ended June 30, 2023 GBR invested \$nil and \$5,000,000 into Hodson and incurred acquisition costs of \$77,000(June 30, 2022 - \$nil) for a total investment balance at June 30, 2023 of \$19,112,000 and a warrant balance of \$237,000(December 3I, 2022 - \$14,000,000, acquisition costs of \$272,000 and warrant balance of \$237,000)

Bluestar Energy Capital LLC ("Bluestar") \& Nova Clean Energy, LLC("Nova")
During the three and six months ended June 30, 2023 GBR invested \$1,500,000 and \$1,500,000 into Nova (June 30, 2022 - \$3,000,000 with incurred acquisition costs of $\$ 106,800$ ). As at June 30,2023 the total invested into Nova is $\$ 6,500,000$ with incurred acquisition costs of \$107,000 for a total investment of \$6,607,000 (December 3I, 2023-\$5,000,000 with incurred acquisition costs of \$107,000 for a total investment of \$5,107,000).

As at June 30, 2023 the total invested into Bluestar is \$3,000,000 (December 31, 2022 - \$3,000,000).

During the three and six months ended June 30, 2023 GBR recorded its share of loss of \$1,055,000 and \$1,947,000 respectively in relation to these investments (June 30, 2023-\$nil).

Tri Global Energy LLC ("TGE")
As at June 30, 2023 and December 3I, 2022 the total invested in TGE is $\$ 47,116,000$ including acquisition costs of $\$ 616,000$.

Longroad Energy ("Longroad")
As at June 30, 2023 and December 3I, 2022 the total invested in Longroad's Prospero 2 project is $\$ 35,495$,ooo including acquisition costs of $\$ 495,000$.

Titan Solar("Titan")
As at June 30, 2023 the total invested in Longroad's Titan Solar project is $\$ 46,800,000$ including acquisition costs of $\$ 800,000$ (December 31, 2022 - \$46,799,000).

Northleaf Capital Partners ("Northleaf")
As at June 30, 2023 and December 3I, 2022 the total invested in Northleaf is \$53,401,000 including acquisition costs of \$901,000.

Level 3 Financial Assets
A summary of renewable energy investments that are classified as financial assets held in GBR is as follows. Additional information including fair value hierarchy can be found in Note 9.

|  |  | TGE |  | Longroad |  | Northleaf | Titan | Hodson ${ }^{(1)}$ |  | Hexagon | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance, December 31, 202I | \$ | 58,780,000 |  | 35,495,000 |  | 53,398,000 | \$ | \$ | \$ | - | \$ 147,674,000 |
| Additional investments |  | 1,529,000 |  | - |  | 2,000 | 46,799,000 | 14,272,000 |  | - | 62,602,000 |
| Reclassification to royalty interest |  | $(4,813,000)$ |  | - |  | - | - | - |  | - | $(4,813,000)$ |
| Revaluation gains through OCI |  | 10,454,000 |  | 7,294,000 |  | 5,956,000 | - | - |  | - | 23,704,000 |
| Balance, December 31, 2022 | \$ | 65,950,000 |  | 42,789,000 |  | \$ 59,356,000 | \$ 46,799,000 | \$ 14,272,000 | \$ | - | \$ 229,167,000 |
| Additional investments |  | - |  | - |  | - | I,000 | 5,077,000 |  | 15,265,000 | 20,343,000 |
| Revaluation gains (losses) through OCI |  | 3,858,000 |  | $(53,000)$ |  | 550,000 | - | - |  | - | 4,355,000 |
| Balance, June 30, 2023 | \$ | 69,808,000 |  | 42,736,000 |  | 59,906,000 | \$46,800,000 | \$ 19,349,000 |  | 15,265,000 | \$ 253,865,000 |

(1) Includes warrants valued at $\$ 237,000$
(Expressed in United States dollars, rounded to the nearest thousand, except per share amounts)

Investments in Associate

A summary of renewable energy investments that are classified as investments in associate held in GBR is as follows.

|  | Bluestar |  | Nova |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance, December 3i, 202I | \$ | - | \$ | - | \$ | - |
| Additional investments |  | 3,000,000 |  | 5,107,000 |  | 8,107,000 |
| Share of loss |  | (649,000) |  | (1,488,000) |  | (2,137,000) |
| Balance, December 31, 2022 | \$ | 2,351,000 | \$ | 3,619,000 | \$ | 5,970,000 |
| Additional investments |  | - |  | 1,500,000 |  | 1,500,000 |
| Share of loss |  | (579,000) |  | (1,368,000) |  | (1,947,000) |
| Balance, June 30, 2023 | \$ | 1,772,000 | \$ | 3,751,000 | \$ | 5,523,000 |

(Expressed in United States dollars, rounded to the nearest thousand, except per share amounts)

## Royalty Interests

A summary of royalty interests held in GBR is as follows:

|  | As at December 31, 2022 |  | Additions |  | Disposals |  | As at June 30, 2023 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Renewable royalty interests |  |  |  |  |  |  |  |  |
| Jayhawk - Wind | \$ | 8,011,000 | \$ | - | \$ | - | \$ | 8,011,000 |
| El Sauz - Wind |  | 8,262,000 |  | - |  | - |  | 8,262,000 |
| Young Wind - Wind |  | 19,875,000 |  | - |  | - |  | 19,875,000 |
| Appaloosa - Wind |  | 4,813,000 |  | - |  | - |  | 4,813,000 |
| Hansford County - Wind |  | 17,789,000 |  | - |  | - |  | 17,789,000 |
| Neo Geothermal - Thermal |  | 389,000 |  | - |  | $(389,000)$ |  | - |
| Clyde River - Hydro |  | 2,185,000 |  | - |  | - |  | 2,185,000 |
| Balance, end of period | \$ | 61,324,000 | \$ | - | \$ | (389,000) | \$ | 60,935,000 |
| Accumulated amortization |  |  |  |  |  |  |  |  |
| Jayhawk - Wind | \$ | $(245,000)$ | \$ | $(134,000)$ | \$ | - | \$ | $(379,000)$ |
| Hansford County - Wind |  | - |  | $(296,000)$ |  | - |  | $(296,000)$ |
| Appaloosa - Wind |  | - |  | $(80,000)$ |  | - |  | $(80,000)$ |
| Young Wind - Wind |  | - |  | $(330,000)$ |  | - |  | $(330,000)$ |
| Neo Geothermal - Thermal |  | $(90,000)$ |  | - |  | 90,000 |  | - |
| Clyde River - Hydro |  | $(345,000)$ |  | $(44,000)$ |  | - |  | $(389,000)$ |
| Balance, end of period | \$ | $(680,000)$ | \$ | $(884,000)$ | \$ | 90,000 | \$ | (1,474,000) |
| Net book value | \$ | 60,644,000 | \$ | $(884,000)$ | \$ | $(299,000)$ | \$ | 59,461,000 |
|  |  |  |  |  |  |  |  |  |
|  |  | I, 202I |  | tions |  |  |  | 1, 2022 |
| Renewable royalty interests |  |  |  |  |  |  |  |  |
| Jayhawk - Wind | \$ | 8,01I,000 | \$ | - | \$ | - | \$ | 8,01I,000 |
| El Sauz - Wind |  | 8,262,000 |  | - |  | - |  | 8,262,000 |
| Young Wind - Wind |  | 19,875,000 |  | - |  | - |  | 19,875,000 |
| Appaloosa - Wind |  | - |  | 4,813,000 |  | - |  | 4,813,000 |
| Hansford County - Wind |  | - |  | 17,789,000 |  | - |  | 17,789,000 |
| Neo Geothermal - Thermal |  | 389,000 |  | - |  | - |  | 389,000 |
| Clyde River - Hydro |  | 2,185,000 |  | - |  | - |  | 2,185,000 |
| Balance, end of period | \$ | 38,722,000 | \$ | 22,602,000 | \$ | - | \$ | 61,324,000 |
| Accumulated amortization |  |  |  |  |  |  |  |  |
| Jayhawk - Wind | \$ | - | \$ | $(245,000)$ | \$ | - | \$ | $(245,000)$ |
| Neo Geothermal - Thermal |  | $(67,000)$ |  | $(23,000)$ |  | - |  | $(90,000)$ |
| Clyde River - Hydro |  | $(257,000)$ |  | $(88,000)$ |  | - |  | $(345,000)$ |
| Balance, end of period | \$ | (324,000) | \$ | $(356,000)$ | \$ | - | \$ | $(680,000)$ |
| Net book value | \$ | 38,398,000 | \$ | 22,246,000 | \$ | - | \$ | 60,644,000 |

## Key management compensation

During the three months ended June 30, 2023 GBR LLC paid compensation to key management personnel of \$188,000 (June 30, 2022 $\$ 153,000)$ related to salaries and benefits. During the six months ended June 30, 2023 GBR LLC paid compensation to key management personnel of \$989,000 (June 30, 2022 - \$306,000) related to salaries and benefits.
(Expressed in United States dollars, rounded to the nearest thousand, except per share amounts)

## Commitments

As at June 30, 2023 the following are GBR's commitments and contractual obligations over the next five calendar years:

|  | Bluestar \& Nova |  | Hodson |  | Hexagon |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2023 | \$ | 1,000,000 | \$ | 14,000,000 | \$ | 7,500,000 | \$ | 22,500,000 |
| 2024 |  | 22,000,000 |  | 7,000,000 |  | 15,000,000 |  | 44,000,000 |
| 2025 |  | - |  | - |  | 7,500,000 |  | 7,500,000 |
| 2026 |  | - |  | - |  | - |  | - |
| 2027 |  | - |  | - |  | - |  | - |
|  | \$ | 23,000,000 | \$ | 21,000,000 | \$ | 30,000,000 | \$ | 74,000,000 |

GBR is committed under a consulting agreement to remit the following payments on the Hodson and Hexagon investments, until royalty funding has been completed or the agreement has been terminated:

- \$150,000 on each date that the Joint Venture signs definitive documentation in connection with a royalty investment
- $\mathrm{I} .5 \%$ of the first $\$ 20,000,000$ in funded value; plus
- $\quad \mathrm{I} \%$ of funded value greater than $\$ 20,000,000$ but less than $\$ 50,000,000$; less
- The aggregate amount of the above payments.

GBR has committed under the Bluestar/Nova investments, Hodson and Hexagon investments to fund up to an additional \$23,000,000, $\$ 21,000,000$, and $\$ 30,000,000$ respectively. The commitments are associated with the expectation of future capital calls and the timing and amounts are at the discretion of the board or manager of each company. In addition, Hodson and Hexagon must achieve certain milestones for future funding to be requested.

On January 29, 202I GBR committed under a short term lease on office space including operating costs for future minimum lease payments of \$31,200 per annum until the lease expires in March 2024. GBR has applied the exemptions from IFRS i6 in relation to this lease and has therefore not recorded a right-of-use asset and lease liability.

The final value of royalties assigned to GBR under the Apex agreement was to be determined six months following the commercial operation date of the associated project. Apex and the Joint Venture agreed to a true-up mechanism to be used in the future in the event that the current estimates for the final value of the royalties used in determining the redemption payment differ from the actual final values determined. The true-up mechanism is based on the same valuation methodology that would have been used if the redemption did not occur. Based on the final valuation of each royalty, Apex may owe a cash payment to the Joint Venture, or vice versa. As of the date of these financial statements, the amount is not determinable, and no amount is reflected herein (Note 4).

See Note 8 for a summary of related party transactions; see Note 9 for financial instruments and fair value qualitative and quantitative analysis.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
(Expressed in United States dollars, rounded to the nearest thousand, except per share amounts)

## 5. INCOME TAXES

Significant components of the deferred tax assets and liabilities are as follows:

|  | June 30, 2023 |  | December 3I, 2022 |  |
| :---: | :---: | :---: | :---: | :---: |
| Non capital loss carryforwards | \$ | 952,000 | \$ | 500,000 |
| Carrying value of investments in excess of tax values |  | (7,250,000) |  | (6,500,000) |
|  | \$ | $(6,298,000)$ | \$ | (6,000,000) |
|  |  | 2023 |  | 31,2022 |
| Deferred tax assets |  | 952,000 |  | 500,000 |
| Deferred tax liabilities |  | (7,250,000) |  | (6,500,000) |
| Total deferred income tax | \$ | $(6,298,000)$ | \$ | (6,000,000) |

Components of income tax expense (recovery) are as follows:

|  | Three months ended |  |  |  | Six months ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 30,2023 |  | June 30, 2022 |  | June 30,2023 |  | June 30, 2022 |  |
| Current tax | \$ | - | \$ | 129,000 | \$ | - | \$ | 129,000 |
| Deferred tax |  | $(96,000)$ |  | $(13,000)$ |  | (178,000) |  | (51,000) |
|  | \$ | $(96,000)$ | \$ | 116,000 | \$ | (178,000) | \$ | 78,000 |

## 6. GENERAL AND ADMINISTRATIVE EXPENSES

|  | Three months ended |  |  |  | Six months ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 30, 2023 |  | June 30, 2022 |  | June 30, 2023 |  | June 30, 2022 |  |
| Professional fees | \$ | 186,000 | \$ | 169,000 | \$ | 382,000 | \$ | 295,000 |
| Office and administrative |  | 179,000 |  | 179,000 |  | 326,000 |  | 343,000 |
| Management fees |  | 128,000 |  | 141,000 |  | 255,000 |  | 279,000 |
| Director fees |  | 30,000 |  | 32,000 |  | 60,000 |  | 64,000 |
| Travel and accomodations |  | 7,000 |  | 4,000 |  | 27,000 |  | 9,000 |
|  | \$ | 530,000 | \$ | 525,000 | \$ | 1,050,000 | \$ | 990,000 |

(Expressed in United States dollars, rounded to the nearest thousand, except per share amounts)

## 7. SHAREHOLDERS EQUITY

Net loss per share

Basic and diluted net loss per share were calculated using the weighted average number of common shares for the respective periods.

|  | Three months ended |  | Six months ended |  |
| :---: | :---: | :---: | :---: | :---: |
|  | June 30, 2023 | June 30, 2022 | June 30, 2023 | June 30, 2022 |
| Basic | $30,782,689$ | $26,513,889$ | $30,782,689$ | $26,513,889$ |
| Diluted | $31,283,859$ | $27,015,591$ | $31,260,824$ | $27,06 \mathrm{I}, 483$ |

## 8. RELATED PARTY TRANSACTIONS

Altius Minerals Services Agreement

During the three months ended June 30, 2023 Altius billed the Corporation \$128,000 (C \$173,000) (June 30, 2022-\$141,000 (C\$173,000)) for office space, management, and administrative services During the six months ended June 30, 2023 Altius billed the Corporation $\$ 255,000(C \$ 345,000)(J u n e 30,2022-\$ 279,000(C \$ 345,000)$ ) for office space, management, and administrative services. At June 30, 2023 the balance owing to Altius is \$nil.

GBR Services Agreement
During the three months ended June 30, 2023 Altius billed GBR \$23,000 (June 30, 2022 - \$23,000) for finance and administrative services. During the six months ended June 30, 2023 Altius billed GBR \$45,000 (June 30, 2022-\$45,000) for finance and administrative services. At June 30, 2023 the balance owing to Altius is $\$$ nil.

GBR-ARR Services Agreement
During the three months ended June 30, 2023 GBR billed the Corporation \$18,000 (June 30, 2022 - \$19,000) for support services. During the six months ended June 30, 2023 GBR billed the Corporation \$40,000 (June 30, 2022-\$25,000) for support services. At June 30, 2023 the balance owing to GBR is \$nil.

Other

During the three months ended June 30, 2023 the Corporation paid salaries and benefits to directors of \$29,000 (June 30, 2022 \$30,000) and recognized share-based compensation of \$124,000 (June 30, 2022 - \$171,000). During the six months ended June 30, 2023 the Corporation paid salaries and benefits to directors of \$57,000 (June 30, 2022-\$61,000) and recognized share-based compensation of \$257,000 (June 30, 2022-\$201,000).

These transactions are in the normal course of operations and are measured at the exchange amount, which is the amount of consideration established and agreed to by the parties.

## 9. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

The Corporation's financial assets and liabilities are measured at fair value on a recurring basis by level within the fair value hierarchy. Level I - valuation based on quoted prices (unadjusted) observed in active markets for identical assets or liabilities;

Level 2 - valuation techniques based on inputs that are quoted prices of similar instruments in active markets; inputs other than quoted prices used in a valuation model that are observable for that instrument; inputs that are derived principally from or corroborated by observable market data by correlation or other means; and estimates of expected volatility, expected life and expected risk-free rate of return, and;

Level 3 - valuation techniques with significant unobservable market inputs.

The Corporation does not have any financial assets and liabilities subject to the fair value hierarchy. The fair value of the Corporation's other financial instruments approximates the carrying values due to their short-term nature. The below note summarizes the financial instruments held in the Corporation's joint venture.

## Reconciliation of Level $z$ fair value measurements of financial instruments

Refer to Note 4 for a reconciliation of the fair value measurements of the Corporation's level 3 financial assets which included renewable energy investments that are held in its joint venture. Below is a summary of the valuation technique, key inputs, significant unobservable inputs, relationship and sensitivity of these assets.

Valuation technique and key inputs
The Corporation applies an income approach methodology primarily modelled with risk adjusted discounted cash flows to capture the present value of expected future economic benefits to be derived from the ownership of the investments (Longroad, Northleaf and Titan Solar) and the royalty contracts to be granted in exchange for the TGE, Hodson and Hexagon investments. The total number and value of royalty contracts to be ultimately awarded under the TGE, Hodson and Hexagon investment agreements is subject to a minimum return threshold, which has the effect of muting the potential value impact of several of the unobservable inputs. The total cash distributions to be received under the Longroad, Northleaf and Titan Solar agreements are also subject to various return thresholds ensuring a target rate of return. If an income approach is not possible or the investment is recent, the Corporation utilizes cost as a proxy for fair value. The Corporation works with valuation specialists to establish valuation methodologies and techniques for Level 3 assets including the valuation approach, assumptions using publicly available and internally available information, updates for changes to inputs to the model and reconciling any changes in the fair value of the assets for each reporting date within its financial models.

## Significant unobservable inputs

The Corporation uses publicly available information for power purchase agreement prices and merchant power pricing, as well as estimates related to timing of revenues and cash flows, discounts rates and timing of commercial operations all of which are key inputs into the valuation model.
(Expressed in United States dollars, rounded to the nearest thousand, except per share amounts)

## Relationship and sensitivity of unobservable inputs to fair value

The following table provides information about how the fair value of these investments, are determined and in particular, the significant unobservable inputs. The recently acquired Hodson, Titan Solar and Hexagon investments has been excluded as they are currently measured at cost approximating fair value.


## The Corporation applies a range of risk adjusted discount rates to the expected project royalties based on the stage of development and an assessment of the likelihood of completion of the TGE investment. <br> Discount rate <br> For the Northleaf and Longroad royalty investments, ARR determines a discount rate based on the expected weighted average cost of capital (WACC) of the Corporation using a capital asset pricing model.

For the TGE investment, there are a series of anticipated project development milestones that occur as a project approaches commercial operations. As each project development

Timing of commercial operations milestone nears completion or is met, the risk associated with the project reaching commercial operations decreases. The expected timing of the commercial operations date (the date upon which cash flows are expected to commence) will impact the fair value calculation.

The lower the discount rate the higher the value of an individual royalty. The higher the discount rate the lower the value of the individual royalty.

A $\mathrm{I} \%$ increase in discount rates results in a change of $\$ 7,2 \mathrm{I} 2,000$ for the investment in TGE and \$7,768,ooo for the royalty investments in Northleaf and Longroad.

As the commercial operations date approach and the time to cashflow shortens, the value will increase based on the time value of money. Impact is dependent on reduction in time and appropriate risk adjusted discount rate. While the timing of commercial operations may affect near term expected realized revenues, the impact on the fair market value of the investment is muted because of the minimum return threshold concept implicit in the contract. As a result, as any delays will result in a higher number of royalties being granted to the Corporation, which will offset any reduction in value.

Power prices
The Corporation uses available forecast data of market power prices in order to calculate expected royalty revenue over the life of each project subject to merchant power prices. The forecasted power prices have a direct impact on forecasted annual revenue for the Corporation's Northleaf and Longroad royalty investments.

The Northleaf and Longroad agreements are structured such that royalty rates will often vary over the life of a specific project so that the Corporation's targeted IRR threshold is met. These mechanisms effectively mute the long-term impact of merchant power prices on the valuations. Several of the Corporation's royalties are also contracted under long-term PPAs and are not exposed to market power prices. Given the minimum return threshold on the TGE investment, it is expected that the impact of power prices will be muted as delays will result in a higher number of royalties granted and thus a higher value.

A $10 \%$ increase in power prices results in a $\$ 1,061,000$ change in valuation of Northleaf and Longroad.

## Risk Management

The Corporation's financial assets and financial liabilities are exposed to various risk factors that may affect the fair value presentation or the amount ultimately received or paid on settlement of its assets and liabilities. The Corporation manages these risks through prudent investment and business decisions and does not currently utilize derivative financial instruments for trading or speculative purposes.

There has been no change in the Corporations approach to the financial instrument risks identified in the notes to annual consolidated financial statements for the year ended December 3I, 2022.


[^0]:    See accompanying notes to the Condensed Consolidated Financial Statements

[^1]:    See accompanying notes to the Condensed Consolidated Financial Statements

