

# SERNOVA CORP.

## INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

FOR THE THREE AND NINE MONTHS ENDED JULY 31, 2022 AND 2021

> (Expressed in Canadian Dollars) (Unaudited)

### NOTICE OF NO AUDITOR REVIEW OF INTERIM FINANCIAL STATEMENTS

Under National Instrument 51-102 Continuous Disclosure Obligations, if an auditor has not performed a review of the interim financial statements, they must be accompanied by a notice indicating that the financial statements have not been reviewed by an auditor.

The accompanying unaudited interim condensed consolidated financial statements of the Company have been prepared by and are the responsibility of the Company's management. The Company's independent auditor has not performed a review of these financial statements.

## SERNOVA CORP.

INTERIM CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

(Expressed in Canadian Dollars)

(Unaudited)

	Note	July 31, 2022	October 31, 2021
ASSETS			
Current assets			
Cash		\$ 3,017,859	\$ 27,874,198
Marketable securities	3	39,000,000	_
Amounts receivable		718,982	448,947
Prepaid expenses		355,743	4,200
		43,092,584	28,327,345
Non-current assets			
Deposits		223,860	211,548
Property and equipment, net		417,223	176,325
Intangible assets, net		566,760	716,785
Right-of-use asset		285,545	388,341
		1,493,388	1,492,999
		\$ 44,585,972	\$ 29,820,344
LIABILITIES Current liabilities Accounts payable and accrued liabilities Lease liabilities		\$ 2,226,343 133,909	\$ 1,358,496 117,375
		2,360,252	1,475,871
Non-current liabilities			
Lease liabilities		173,488	275,979
		2,533,740	1,751,850
SHAREHOLDERS' EQUITY			
Common shares	4	98,248,419	74,010,694
Warrants	4	3,532,205	3,693,248
Contributed surplus	4	11,230,673	5,113,503
Deficit		(70,959,065)	(54,748,951)
		42,052,232	28,068,494
		\$ 44,585,972	\$ 29,820,344

Commitments and Contingencies (Note 8) Events After the Reporting Period (Note 12)

### SERNOVA CORP.

INTERIM CONDENSED CONSOLIDATED STATEMENTS OF LOSS AND COMPREHENSIVE LOSS FOR THE THREE AND NINE MONTHS ENDED JULY 31, 2022 AND 2021

### (Expressed in Canadian Dollars)

(Unaudited)

		Three months ended July 31,		Nine months	Nine months ended July 31,	
	Note		2022	2021	2022	2021
EXPENSES						
Research and development	6	\$4.	,005,508	\$ 956,965	\$ 10,353,048	\$ 2,746,350
General and administrative	6	,	,905,441	679,816	5,948,886	1,732,330
		5,	,910,949	1,636,781	16,301,934	4,478,680
		^				· ·
OTHER EXPENSE (INCOME)						(50,500)
Interest income		(]	120,101)	(23,374)	(159,490)	(53,539)
Finance costs			13,919	892	45,486	324,081
Foreign exchange loss			26,725	16,699	22,184	40,974
			(79,457)	(5,783)	(91,820)	311,516
LOSS AND COMPREHENSIVE LOSS		<b>\$</b> 5,	,831,492	\$ 1,630,998	\$ 16,210,114	\$ 4,790,196
Weighted average number of common shares outstanding – basic and diluted		270.	,312,346	239,770,878	262,681,311	229,577,283
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Basic and diluted loss per common share	9	\$	0.02	\$ 0.01	\$ 0.06	\$ 0.03

### **SERNOVA CORP.** INTERIM CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE NINE MONTHS ENDED JULY 31, 2022 AND 2021 (Expressed in Canadian Dollars) (Unaudited)

	Note	2022	2021
CASH PROVIDED BY (USED IN):			
OPERATING ACTIVITIES			
Loss for the period		\$ (16,210,114)	\$ (4,790,196)
Adjustments for items not affecting cash: Amortization and depreciation Share-based compensation Grants, contributions and tax credits Interest income accrued on marketable securities	4 8	322,377 6,157,670 (400,998) (21,056)	182,461 179,876 (610,006)
Accretion and accrued interest expense Interest on lease liabilities		40,043	297,388
Changes in non-cash working capital balances: Amounts receivable Prepaid expenses Accounts payable and accrued liabilities		(188,608) (363,855) 984,306	6,626 (201,785) 109,514
		(9,680,235)	(4,826,122)
INVESTING ACTIVITIES Purchase of marketable securities Purchase of property and equipment		(39,000,000) (310,454) (39,310,454)	(15,992) (15,992)
FINANCING ACTIVITIES Proceeds from private placement of shares, net	4	20,279,178	-
Proceeds from prospectus offering of units, net Proceeds from exercise of warrants Proceeds from exercise of stock options	4 4 4	3,705,254 51,750	21,110,836 7,631,856 916,666
Other financing costs Grant contribution receipts Research collaboration advances	8	224,168	(11,806) 871,799 261,439
Lease liabilities payments		(126,000)	_
		24,134,350	30,780,790
CHANGE IN CASH DURING THE PERIOD		(24,856,339)	25,938,676
CASH, BEGINNING OF PERIOD		27,874,198	3,949,412
CASH, END OF PERIOD		\$ 3,017,859	\$ 29,888,088

Cash Flows Supplementary Information (Note 7)

### SERNOVA CORP. INTERIM CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE NINE MONTHS ENDED JULY 31, 2022 AND 2021 (Expressed in Canadian Dollars) (Unaudited)

-	Common (Note		Warrants (Note 4)	Contributed Surplus (Note 4)	Deficit	Total
Balance, October 31, 2021	261,133,258	\$ 74,010,694	\$ 3,693,248	\$ 5,113,503	\$ (54,748,951)	\$ 28,068,494
Loss and comprehensive loss for the period	_	_	_	_	(16,210,114)	(16,210,114)
Transactions with owners of the Company, recognized directly in equity:						
Shares issued for private placement, net	12,944,904	20,279,178	_	_	_	20,279,178
Exercise of warrants	8,941,588	3,866,297	(161,043)	_	_	3,705,254
Exercise of stock options	237,500	92,250	_	(40,500)	_	51,750
Share-based compensation	_	_	_	6,157,670	_	6,157,670
Balance, July 31, 2022	283,257,250	\$ 98,248,419	\$ 3,532,205	\$ 11,230,673	\$ (70,959,065)	\$ 42,052,232
Balance, October 31, 2020	208,263,447	\$ 44,640,757	\$ 1,549,759	\$ 5,737,733	\$ (47,783,412)	\$ 4,144,837
Loss and comprehensive loss for the period	_	_	_	_	(4,790,196)	(4,790,196)
Transactions with owners of the Company, recognized directly in equity:						
Units financing, net of issuance costs Units issued for corporate finance fee in	19,205,000	18,759,912	2,350,924	-	_	21,110,836
conjunction with units financing	384,100	(460,920)	_	460,920	_	_
Exercise of warrants	24,389,616	7,839,291	(207,435)	_	_	7,631,856
Exercise of stock options	4,093,527	1,600,098		(683,432)	_	916,666
Shares issued upon conversion of convertible	, ,	, ,				,
debentures	4,000,000	1,137,317	_	(137,317)	_	1,000,000
Shares issued for payment of convertible						
debentures interest	138,980	40,110	_	_	_	40,110
Share-based compensation	-	-	-	179,876	-	179,876
Balance, July 31, 2021	260,474,670	\$ 73,556,565	\$ 3,693,248	\$ 5,557,780	\$ (52,573,608)	\$ 30,233,985

### 1. DESCRIPTION OF BUSINESS

Sernova Corp. (the "Company") is a clinical-stage regenerative medicine therapeutics company focused on developing and commercializing regenerative medicine therapeutics including its proprietary Cell Pouch<sup>TM</sup> and associated technologies including therapeutic cells and local cellular immune protection. The Cell Pouch is a scalable, implantable, medical device, designed to create a vascularized tissue environment for the transplantation and engraftment of therapeutic cells, which then release proteins and or hormones for the long-term treatment of multiple serious, chronic diseases such as diabetes, hemophilia and thyroid disease.

Sernova Corp. was incorporated under the Company Act (British Columbia) on August 19, 1998. Effective May 29, 2001, the Company was continued under the Canada Business Corporations Act.

The Company's head office is located at 700 Collip Circle, Suite 114, London, Ontario, N6G 4X8. The Company's registered address is Suite 1500 – 1055 West Georgia Street, Vancouver, British Columbia, V6E 2N7. On June 2, 2022, trading of the Company's common shares commenced on the Toronto Stock Exchange under the symbol SVA, and were concurrently voluntarily delisted from the TSX Venture Exchange. The Company's shares are also listed on the OTCQB Venture Market under the symbol SEOVF and on the Frankfurt and Xetra Exchanges under the symbol PSH.

#### 2. BASIS OF PRESENTATION

#### (a) Statement of compliance

These interim condensed consolidated financial statements have been prepared in accordance with International Accounting Standard 34 Interim Financial Reporting ("IAS34"), as issued by the International Accounting Standards Board ("IASB"). Accordingly, these interim condensed consolidated financial statements do not include all disclosures required for annual financial statements.

The policies applied in these interim condensed consolidated financial statements are based on IFRS issued and in effect as of September 14, 2022, the date the Board of Directors approved these statements.

#### (b) Basis of measurement

These interim condensed consolidated financial statements have been prepared on a historical cost basis, except for financial instruments classified as financial instruments at fair value though profit or loss, which are stated at their fair value, or at amortized cost.

#### (c) Functional and presentation currency

These interim condensed consolidated financial statements are presented in Canadian dollars, which is the functional currency of the Company and its wholly owned and controlled subsidiaries.

#### (d) Use of significant estimates and judgments

The preparation of these consolidated financial statements in conformity with IFRS requires management to make estimates and judgements that affect the application of accounting policies, the reported amounts of assets and liabilities, expenses and related disclosures of contingent assets and liabilities, as well as the Company's ability to continue as a going concern. These estimates and judgements consider historical and forward-looking factors that the Company believes are reasonable, including but not limited to the potential impacts arising from COVID-19 and public and private sector policies and initiatives aimed at reducing its transmission. Actual results could differ materially from these estimates and judgements. The Company reviews its estimates and underlying judgements on an ongoing basis. Revisions are recognized in the period in which the estimates are revised and may impact future periods. Significant estimates and assumptions applied by management were outlined in the Company's annual audited consolidated financial statements for the year ended October 31, 2021, and have been applied consistently to all periods presented in these interim condensed consolidated financial statements.

### 2. BASIS OF PRESENTATION (cont'd...)

#### (e) COVID-19

Given the ongoing and dynamic nature of the circumstances surrounding the COVID-19 pandemic, it is difficult to predict how significant the impact of COVID-19 and variants, including any responses to it, will be on the global economy and the business of the Company or for how long any disruptions are likely to continue. The extent of such impact will depend on future developments, which are highly uncertain, rapidly evolving and difficult to predict, including new information that may emerge about COVID-19 or variants and additional actions that may be necessary or taken to contain it. Such developments could have a material adverse effect on the Company's business, including, current or future clinical trials, research collaborations and corporate partnering activities; financial condition; results of operations and cash flow and the ability to finance operations. The Company is constantly evaluating the situation and monitoring any impacts or potential impacts to its business.

### 3. SIGNIFICANT ACCOUNTING POLICIES

The Company's significant accounting policies are outlined in the Company's audited consolidated financial statements for the years ended October 31, 2021 and 2020, and have been applied consistently in these interim condensed consolidated financial statements.

#### (a) Marketable Securities

Marketable securities consist of guaranteed investment certificates with a maturity of greater than 90 days and up to one year. The Company has valued its marketable securities at amortized cost.

### (b) New accounting standards and interpretations issued but not yet effective

### IAS 1 Presentation of Financial Statements

In January 2020, the IASB issued amendments to International Accounting Standard 1 *Presentation of Financial Statements* ("IAS 1") to provide a more general approach to the classification of liabilities under IAS 1 based on the contractual arrangements in place at the reporting date. The amendments to IAS 1 are effective for annual reporting periods beginning on or after January 1, 2023. The Company is currently evaluating the potential impacts of adoption.

In February 2021, the IASB issued amendments to IAS 1 and IFRS Practice Statement 2 *Making Materiality Judgements* in which it provides guidance and example to help entities apply materiality judgements to accounting policy disclosures. The amendments apply to annual reporting periods beginning on or after January 1, 2023, with earlier application permitted. The Company is currently evaluating the potential impacts of adoption.

### IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors

In February 2021, the IASB issued amendments to International Accounting Standard 8 Accounting Policies, Changes in Accounting Estimates and Errors ("IAS 8") in which it introduces a new definition of 'accounting estimates'. The amendments clarify the distinction between changes in accounting estimates and changes in accounting policies and the correction of errors. Also, the amendments clarify how entities use measurement techniques and inputs to develop accounting estimates. The amendments apply to annual reporting periods beginning on or after January 1, 2023, with earlier application permitted. The Company is currently evaluating the potential impacts of adoption.

### 4. SHARE CAPITAL

#### (a) Authorized

Unlimited number of common shares, without par value.

#### (b) Share capital changes

During the nine months ended July 31, 2022, the Company:

- i) received proceeds of \$3,757,004 from the exercise of common share purchase warrants and stock options and the corresponding issuance of 9,179,088 common shares; and
- closed on May 16, 2022 a non-brokered private placement as part of an exclusive global strategic partnership with Hamburg, Germany based Evotec SE ("Evotec"), issuing a total of 12,944,904 common shares at a price of \$1.57 and 2,709,800 unconditional common share purchase warrants. The gross proceeds from this private placement were \$20,323,500, before deducting issuance costs totalling \$44,322. Each common share purchase warrant is exercisable into one common share at a price of \$2.50 per share until August 31, 2022, subject to abridgment of the exercise period if the five-day volume-weighted price of the Company's common shares exceeds \$2.50 per share, representing guaranteed future proceeds of \$6,774,500.

See Note 12 – Events After the Reporting Period.

During the nine months comparative period ended July 31, 2021, the Company:

- iii) received proceeds of \$8,548,522 from the exercise of common share purchase warrants and stock options and the corresponding issuance of 28,483,142 common shares;
- issued 4,000,000 common shares for the conversion of convertible debentures with outstanding principal of \$1,000,000, at the fixed conversion price of \$0.25 per common share. No additional consideration was received for the conversion into common shares. In accordance with terms of the convertible debentures, the Company elected and also issued 138,980 common shares as settlement for \$40,110 of interest accrued on the convertible debentures; and
- v) closed on March 1<sup>st</sup>, 2021 a brokered bought deal offering ("Offering") of 19,205,000 units, including the full exercise of the underwriters' 15% over-allotment option, at the issue price of \$1.20 per unit ("2021 Units") for cash proceeds of \$23,046,000. Each 2021 Unit consists of a common share and one common share purchase warrant, with each common share purchase warrant being exercisable into one common share at a price of \$1.70 per share until March 1, 2023, subject to abridgment of the exercise period if the ten-day volume-weighted price of the Company's common shares exceeds \$3.05 per share. As consideration for services provided in connection with the Offering, the Company paid to the underwriters: a cash commission of \$1,452,981, a corporate finance fee of 384,100 2021 Units ("Corporate Finance Fee Units") and 1,210,818 broker warrants (also referred to as compensation options), where each broker warrant upon exercise entitles the holder to purchase one 2021 Unit at \$1.20 until March 1, 2023 ("Broker Warrant"). The Corporate Finance Fee Units and Broker Warrants issued were valued at \$460,920 and \$2,350,924, respectively. Share issuance costs totalling \$258,837 were also incurred and paid. The value of the Broker Warrants was determined using the Geske Model with the following assumptions: volatility of 129%, a risk-free interest rate of 0.3%, an expected life of two years, a dividend yield of 0% and no forfeiture.

### 4. SHARE CAPITAL (cont'd...)

#### (c) Warrants

Common share purchase warrants outstanding changed during the nine months ended July 31 as follows:

		2022		2021		
	Number of Warrants	Weighted Average Exercise Price	Number of Warrants	Weighted Average Exercise Price		
Balance outstanding, beginning of period	46,144,142	\$ 0.93	50,246,590	\$ 0.32		
Issued in conjunction with a prospectus offering of units Issuance of broker unit warrants Issued in conjunction with a private	- -	- -	19,589,100 1,210,818	1.70 1.20		
placement	2,709,800	2.50	_	_		
Issued in conjunction with the exercise of broker unit warrants Exercised	100,000 (8,941,588)	1.70 (0.41)	(24,389,616)	(0.31)		
Balance outstanding, end of period	40,012,354	\$ 1.15	46,656,892	\$ 0.92		

The following table summarizes the warrants outstanding as at July 31, 2022:

Number of Warrants	Exercise Price	Expiry Date
2,014,550	\$ 0.30	August 16, 2022
4,805,422	0.30	August 30, 2022
2,709,800	2.50	August 31, 2022 *
200,000	0.30	September 9, 2022
10,145,664	0.35	September 22, 2022 **
19,026,100	1.70	March 1, 2023 ***
1,110,818	1.20	March 1, 2023 ****
40,012,354		

\* subject to acceleration of the exercise period expiry with advanced notice to the warrant holder in the event that the five-day volume weighted average price of the shares exceeds \$2.50 per share.

\*\* subject to acceleration of the exercise period expiry on thirty days notice to warrant holders in the event that the ten-day volume weighted average price of the shares exceeds \$0.50 per share.

\*\*\* subject to acceleration of the exercise period expiry on thirty days notice to warrant holders in the event that the ten-day volume weighted average price of the shares exceeds \$3.05 per share.

<sup>\*\*\*\*</sup> exercisable into one 2021 Unit at \$1.20 until March 1, 2023. Each 2021 Unit consists of one common share and one common share purchase warrant, with each common share purchase warrant being exercisable into one common share at a price of \$1.70 per share until March 1, 2023, subject to abridgment of the exercise period if the ten-day volume-weighted price of the Company's common shares exceeds \$3.05 per share.

### 4. SHARE CAPITAL (cont'd...)

#### (d) Incentive Plan

The Company initiated its incentive plan in 2015, with the latest amendments thereto approved by shareholders of the Company on June 30, 2021 (the "Incentive Plan"). Under the Incentive Plan, the Board of Directors may grant stock options to directors, officers, employees or consultants of the Company and deferred share units ("DSUs") to directors and officers of the Company up to an aggregate fixed maximum of 38,746,536 of the Company's issued and outstanding common shares, representing approximately 13.7% of the common shares outstanding as at July 31, 2022. The maximum fixed number of common shares to be reserved for options exercise and DSUs conversion under the Incentive Plan is 30,997,229 and 7,749,307, respectively.

Options granted under the Incentive Plan have lives of up to ten years from the date of grant. The vesting schedule of all granted options is determined at the discretion of the Board of Directors. The exercise price of any stock options granted is fixed pursuant to the policies of the stock exchange.

Changes in the number of stock options outstanding during the nine months ended July 31 were as follows:

	202	2	2021	
	Number of Options	Weighted Average Exercise Price	Number of Options	Weighted Average Exercise Price
Balance outstanding, beginning of period	8,892,500	\$ 0.24	14,474,600	\$ 0.22
Granted Cancelled / forfeited Exercised	14,095,984 (237,500)	1.32 (0.22)	100,000 (1,442,735) (4,093,527)	1.40 (0.21) (0.22)
Balance outstanding, end of period	22,750,984	\$ 0.91	9,038,338	\$ 0.24
Options exercisable, end of period	13,545,864	\$ 0.66	7,655,863	\$ 0.24

Stock options outstanding by range of exercise prices as at July 31, 2022:

		Weighted			
		Average	Weighted		Weighted
		Remaining	Average		Average
Range of	Number	Contractual	Exercise	Number	Exercise
Exercise Prices	Outstanding	Life (Years)	Price	Exercisable	Price
\$ 0.21 to \$ 0.26	8,555,000	5.7	\$ 0.23	8,242,950	\$ 0.23
\$ 1.32	13,575,484	4.4	1.32	5,202,914	1.32
\$ 1.40 to \$ 1.60	620,000	4.2	1.44	100,000	1.40
\$ 0.21 to \$ 1.60	22,750,984	4.9	\$ 0.91	13,545,864	\$ 0.66

### 4. SHARE CAPITAL (cont'd...)

### (d) Incentive Plan (cont'd...)

Option grants vest either i) immediately or ii) quarterly or annually over periods of up to three years.

The Black-Scholes option pricing valuation model is used to estimate fair value for the purpose of recording sharebased compensation expense. Historical data is used to estimate the expected dividend yield, volatility and forfeiture of the Company's common shares in determining the fair value of the stock options. The risk-free interest rate is based on the Government of Canada benchmark bond yield rates in effect at the time of grant and the expected life of the options represents the estimated length of time the options are expected to remain outstanding.

For the stock options granted during the nine months ended July 31, the share-based compensation expense was determined based on the fair value of the stock options on the grant date (date of measurement) using the Black-Scholes option pricing model using the following assumptions:

	2022	2021
Dividend yield	0%	0%
Expected volatility	72 / 91%	151%
Risk free interest rate	1.07 / 1.57%	0.45%
Expected life of options	3 years	2 years

The Company's Incentive Plan allows for the issuance of deferred stock units (DSU) to directors and officers of the Company and settlement in the form of a cash payment or issuance of shares at the time the DSU holder leaves the Company. Since the method of settlement of the DSUs is at the discretion of the Company under the Incentive Plan, it has been accounted for as an equity-settled plan. There were no DSUs granted during the three months ended July 31, 2022 (2021 – nil) and 1,360,000 DSUs granted during the nine months ended July 31, 2022 (2021 – nil). No DSUs were cancelled, or equity settled during the three and nine months ended July 31, 2022 and 2021. DSUs generally vest over a three-year period after the date of grant.

As at July 31, 2022, a total of 5,510,001 DSUs were outstanding (October 31, 2021 - 4,150,001) of which 4,469,872 had vested (October 31, 2021 - 3,505,557).

### 5. RELATED PARTY TRANSACTIONS

The key management personnel of the Company are the Directors, the Executive Chair, the President and Chief Executive Officer and the Chief Financial Officer. Amounts due to related parties, including amounts due to key management personnel, at the end of the reporting period are unsecured, interest free and settlement generally occurs in cash. There have been no guarantees provided or received for any related party receivables or payables. Included in accounts payable and accrued liabilities at July 31, 2022, was \$81,980 due to key management personnel (October 31, 2021 - \$217,880).

Compensation to key management personnel for the reporting period:

	Three Months	Ended July 31,	Nine Months Ended July 31,		
	2022	2021	2022	2021	
Personnel costs	\$ 201,970	\$ 225,971	\$ 672,910	\$ 816,229	
Director fees and costs	65,750	64,311	197,250	161,789	
Share-based compensation - DSUs	241,786	19,772	1,190,584	75,063	
Share-based compensation - options	878,457	12,712	4,437,732	48,266	
	\$ 1,387,963	\$ 322,766	\$ 6,498,476	\$ 1,101,347	

### 6. STATEMENTS OF LOSS AND COMPREHENSIVE LOSS SUPPLEMENTARY INFORMATION

### **Research and Development Expenses**

_	Three Months	Ended July 31,	Nine Months Ended July 31,		
	2022	2021	2022	2021	
Personnel costs	\$ 440.255	\$ 255.848	\$ 1.275.008	\$ 821,435	
Research and clinical development	2,469,269	477,690	5,024,101	1,777,374	
Manufacturing costs	216,530	63,321	664,169	63,321	
Patent fees and costs	88,673	210,673	301,194	456,927	
Other costs	50,997	38,410	123,941	135,287	
Amortization and depreciation	108,836	60,157	299,433	180,319	
Share-based compensation - options	701,661	(10,479)	3,066,200	81,008	
	4,076,221	1,095,620	10,754,046	3,515,671	
Less: grants, contributions and tax credits	(70,713)	(138,655)	(400,998)	(769,321)	
	\$ 4,005,508	\$ 956,965	\$ 10,353,048	\$ 2,746,350	

### **General and Administrative Expenses**

	Three Months	Ended July 31,	Nine Months Ended July 31,		
	2022	2021	2022	2021	
Personnel costs	\$ 267,901	\$ 161,738	\$ 722,124	\$ 550,329	
Consulting and professional fees	163,321	102,480	481,851	217,628	
Director fees and expenses	75,323	66,302	223,364	163,780	
Investor relations	272,368	137,350	625,409	443,097	
Public company expenses	184,253	64,122	366,167	132,502	
Insurance and other costs	189,757	35,623	415,557	123,984	
Amortization and depreciation	7,780	1,056	22,944	2,142	
Share-based compensation - DSUs	241,786	19,772	1,190,584	75,064	
Share-based compensation - options	502,952	91,373	1,900,886	23,804	
	\$ 1,905,441	\$ 679,816	\$ 5,948,886	\$ 1,732,330	

### 7. STATEMENTS OF CASH FLOWS SUPPLEMENTARY INFORMATION

	Nine Months Ended July 31,	
	2022	2021
Grant contributions accrued through amounts receivable (Note 8)	\$ 189,872	\$ -
Convertible debentures interest settled in common shares	_	40,110
Income taxes paid	_	_
Interest received	138,434	53,539

### **SERNOVA CORP.** NOTES TO THE INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE THREE AND NINE MONTHS ENDED JULY 31, 2022 AND 2021 (Expressed in Canadian Dollars) (Unaudited)

### 8. COMMITMENTS AND CONTINGENCIES

The Company was previously awarded a US\$2.45 million (approximately \$3.14 million) grant under an agreement with JDRF Therapeutics Fund LLC ("JDRF"). The grant supports a Phase 1/2 clinical trial of Sernova's Cell Pouch for treatment of patients with type 1 diabetes. Pursuant to the agreement, the Company has committed to perform certain clinical trial activities and to use commercially reasonable efforts to introduce a diabetes product into the US market. No contributions relating to milestone achievements were earned during the three months ended July 31, 2022 (2021 – US\$nil) and US\$148,430 (\$189,872) were earned in aggregate during the nine months ended July 31, 2022 (2021 – US\$400,000 (\$500,014)). Remaining funding available to be earned under the JDRF grant award totals approximately US\$0.42 million (\$0.54 million) as at July 31, 2022. The Company is required to pay royalties to JDRF as a percentage of any future net sales received from such diabetes product or in certain future license or disposition transactions up to an aggregate maximum of four times the aggregate amount of JDRF grant funding received. A bonus amount equal to the total amount of grant funding received is also payable to JDRF on two aggregate net sales thresholds if they are achieved. Given the early and inconclusive stage of development of the diabetes product, the royalty is not probable at this time and therefore no liability has been recorded.

In May 2022, the Company entered into an exclusive global strategic partnership with Evotec (NASDAQ:EVO | FSE:EVT) for the development and commercialization of an iPSC-based beta cell replacement therapy ("iPSC Program") with the goal to provide an unlimited insulin-producing cell source to treat patients with insulin-dependent diabetes. The Company has committed to pay future milestone and royalty payments to Evotec pursuant to the occurrence of certain events as set forth in the Evotec collaboration agreement (the "Evotec Agreement"). Under the terms of the Evotec Agreement, the preclinical development program(s) will be jointly funded up to IND with the Company's share of potential costs capped at a maximum of approximately US\$25 million. The Evotec Agreement is cancellable by the Company with notice, subject to certain terms and conditions. iPSC Program costs of US\$1,427,587 (\$1,885,832) and US\$1,940,870 (\$2,537,172) were incurred during the three and nine months ended July 31, 2022, respectively (2021 – \$nil).

The Company enters into contracts in the normal course of business, including for research and development activities, consulting and other services. As at July 31, 2022, the Company has commitments totaling approximately \$5,362,000, of which approximately \$3,834,000 is expected to be paid over the next twelve months. The majority of these contracts are cancellable by the Company with notice. In addition, the Company has minimum annual royalty payment obligations of approximately \$30,000 for third party licensing agreements.

Effective September 1, 2021, the Company entered into a two-year lease for both its existing office premises and lab facilities and additional office space at a rate of \$14,000 per month, with a 2% increase on the anniversary of the lease agreement. Under the terms of the lease, the Company has an option to extend the lease term for an additional twelve months, up to August 31, 2024. As of July 31, 2022, remaining undiscounted lease payment obligations total \$360,147 assuming the Company exercises its option, of which \$171,080 is payable over the next twelve months.

### 9. LOSS PER SHARE

Basic loss per share is calculated by dividing the loss by the weighted average number of shares outstanding during the reporting period. The effect of any potential exercise of stock options and common share purchase warrants and settlement of DSUs has been excluded from the calculation of diluted loss per share as it would be anti-dilutive.

### 10. CAPITAL RISK MANAGEMENT

The Company's objectives when managing capital are to advance the programs in a timely manner while safeguarding the Company's ability to continue as a going concern and to maintain a flexible capital structure which optimizes the costs of capital at an acceptable risk.

The Company manages its capital structure and adjusts it, based on the funds available to the Company, in order to support the development and commercialization of its technologies. The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Company's management to sustain future development and commercialization of the business. The Company defines capital that it manages as shareholders' equity. The intellectual property in which the Company currently has an interest are in the development stage, as such the Company has historically relied on the equity markets to fund its activities. The Company will continue to assess sources of working capital and financing available and to assess the potential for collaboration with interested partners with a view to managing its current financial resources, in the interest of sustaining the long-term viability of the Company's research and development programs.

As the Company's policy is to retain cash to keep funds available to finance activities required to advance product development, dividends are currently not paid. The Company is not subject to any capital requirements imposed by any regulator or by any other external source. Excess cash is invested in accordance with the Company's investment policy, as established by the Company's Audit Committee. The primary objectives of the investment policy, in order of priority, are preservation of capital, liquidity and return on investment.

Management reviews its capital management approach on an on-going basis and believes that this approach, given the stage of the Company, is reasonable. The Company's overall strategy with respect to capital risk management remains unchanged since the year ended October 31, 2021.

### 11. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

#### Fair value

IFRS 13 *Fair Value Measurement* provides a hierarchy of valuation techniques based on whether the inputs to those valuation techniques are observable or unobservable. Observable inputs are those which reflect market data obtained from independent sources, while unobservable inputs reflect the Company's assumptions with respect to how market participants would price an asset or liability. These two inputs used to measure fair value fall into the following three different levels of the fair value hierarchy:

- Level 1: Quoted prices in active markets for identical instruments that are observable.
- Level 2: Quoted prices in active markets for similar instruments; inputs other than quoted prices that are observable and derived from or corroborated by observable market data.
- Level 3: Valuations derived from valuation techniques in which one or more significant inputs or significant value drivers are unobservable.

The Company has classified cash and marketable securities as Level 1 and 2, respectively.

The Company's financial assets and financial liabilities, including cash, marketable securities, amounts receivable, accounts payable and accrued liabilities, are all short-term in nature and their carrying values approximate fair values. Marketable securities, which primarily include guaranteed investment certificates held by the Company, are valued at amortized cost.

### 11. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (cont'd...)

#### **Financial risk factors**

The Company's risk exposures and impact on the Company's financial instruments are summarized below:

#### (a) Credit risk

Credit risk is the risk of loss to the Company if a counterparty to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to cash and marketable securities, in excess of insured amounts, held or invested at two financial institutions. Management believes the risk of the financial institutions and or the counterparty to the underlying financial instruments held failing to meet its obligations is remote. Amounts receivable at July 31, 2022 are composed of amounts due from Canadian federal government agencies and large international collaborators with full collection expected.

#### (b) Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company is a development stage company and is reliant on external fundraising to support its operations. Once funds have been raised, the Company manages its liquidity risk by investing in cash and short-term investments to provide regular cash flow for its operations and monitoring actual and projected cash flows. As at July 31, 2022, the Company had working capital of \$40,732,332 (October 31, 2021 - \$26,851,474).

#### (c) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company holds its cash in bank accounts and manages its interest rate risk by holding cash in high yield savings accounts or highly liquid short-term investments. With recent increases in global interest rates and higher average investment balances, interest income is becoming more significant to the Company's projected operational budget although rate fluctuations are not significant to the Company's risk assessment. A change in one hundred basis points in the interest rate on marketable securities held at July 31, 2022 would have an impact on interest income of \$390,000 on an annualized basis.

#### (d) Foreign currency risk

The Company is exposed to foreign currency risk on fluctuations in foreign exchange rates for any cash, amounts receivable, accounts payable and accrued liabilities and grant contributions that are denominated in foreign currencies. The Company's foreign currency risk is primarily related to expenses denominated in United States dollars.

#### 12. EVENTS AFTER THE REPORTING PERIOD

After July 31, 2022, the Company i) closed the second and final tranche of a strategic investment private placement with Evotec pursuant to the effective exercise of an unconditional common share purchase warrant for 2,709,800 common shares at a price of \$2.50 per share for total proceeds of \$6,774,500; and ii) received cash proceeds of \$2,154,283 from the exercise of other common share purchase warrants and the related issuance of 7,157,947 common shares. All common share purchase warrants with expiry dates up to September 9, 2022, outstanding as at the July 31, 2022, were fully exercised by warrant holders.