Sernova Corp.

Interim Consolidated Financial Statements
For the Three Months Ended January 31, 2011
(Unaudited)

Management Comments on Unaudited Interim Consolidated Financial Statements

The accompanying Unaudited Interim Consolidated Financial Statements of Sernova
Corp. for the Three Months Ended January 31, 2011 have
been prepared by management and approved by the Audit Committee of the Board
of Directors of the Corporation. These Unaudited Interim Consolidated Financial Statements
have not been reviewed by the Corporation's external auditor.

Dated: March 29, 2011

Sernova Corp. Consolidated Balance Sheets as at January 31, 2011 and October 31, 2010

	<u>ASSETS</u>		
		January 31,	October 31,
		2011	2010
		\$	\$
CUDDENT A COPER		(unaudited)	audited
CURRENT ASSETS			
Cash		1,069,422	735,142
Accounts Receivable (Note 3)		124,916	113,521
Prepaid Expenses		22,134	30,996
		1,216,472	879,659
OTHER			
Equipment at cost less amortization		4,778	5,461
Intangible Assets (Note 4)		2,982,402	3,149,366
		2,987,180	3,154,827
		4,203,652	4,034,486
	<u>LIABILITIES</u>		
CURRENT LIABILITIES			
Accounts Payable and Accrued Liabilities		136,759	143,997
	SHAREHOLDERS' EQUITY		
Share Capital (Note 5)		19,800,758	19,160,911
Contributed Surplus (Note 5)		2,197,802	2,139,589
		21,998,560	21,300,500
Deficit		(17,931,667)	(17,410,011)
		4,066,893	3,890,489
		4,203,652	4,034,486

Nature and continuance of operations (Note 1)

On behalf of the Board

"Dr. George Adams", Director

"Dr. Philip Toleikis", Director

Sernova Corp. Consolidated Statements of Operations and Deficit

Consolidated Statements of Opera	ations and Deficit	
	Three	Three
	Months	Months
	Ended	Ended
	January 31,	January 31,
	2011	2010
	\$	\$
	(unaudited)	(unaudited)
OTHER INCOME		
Interest and Other Income	2,228	256
Foreign Currency Gain	1,444	-
	3,672	256
OPERATING EXPENSES		
Amortization of Capital Assets	683	1,982
Consulting Fees and Salaries	32,132	30,965
Salaries and Benefits	16,399	12,519
Foreign Currency Loss		325
Patent Amortization	211,939	207,183
Patent Fees	30,475	32,828
Professional Fees	11,563	13,129
Research Costs	113,016	98,571
Office, General and Administration	52,056	30,608
Stock-Based Compensation (Note 5)	57,065	20,507
	525,328	448,617
NET LOSS FOR THE PERIOD	(521,656)	(448,361)
(Deficit), Beginning of Period	(17,410,011)	(15,563,640)
(Deficit), End of Period	(17,931,667)	(16,012,001)
Basic and Diluted Loss per Common Share	(0.01)	(0.01)
•	(0101)	(0.01)
Weighted Average Number of Common Shares Outstanding	83,901,324	71,438,749

Sernova Corp. Consolidated Statements of Cash Flows

Consolidated Statements of Cash Flows	(D)	CO.
	Three	Three
	Months	Months
	Ended	Ended
	January 31,	January 31,
	2011	2010
	\$	\$
CASH PROVIDED BY (USED FOR)	(unaudited)	(unaudited)
OPERATING ACTIVITIES		
Net Loss for the Period	(521,656)	(448,361)
Items Not Requiring a Current Outlay of Cash:	, , ,	, , ,
Amortization of Equipment	683	1,982
Patent Amortization	211,939	207,183
Stock-Based Compensation	57,065	20,507
	(251,969)	(218,689)
Changes in Non-Cash Working Capital Balances		
Accounts Receivable	(11,395)	(46,316)
Prepaid Expenses	8,862	4,487
Accounts Payable and Accrued Liabilities	(27,438)	(51,964)
Changes in Working Capital Balances	(29,971)	(93,793)
Net Cash Used by Operating Activities	(281,940)	(312,482)
INVESTING ACTIVITIES		
Patent and Trademarks	(24,775)	(15,549)
Net Cash Used by Investing Activities	(24,775)	(15,549)
FINANCING ACTIVITIES		
Issue of Share Capital (Net of Issuance Costs)	640,995	127,933
Net Cash Provided by Financing Activities	640,995	127,933
(DECREASE) IN CASH		
DURING THE PERIOD	334,280	(200,098)
Cash, Beginning of Period	735,142	396,963
Cash, End of Period	1,069,422	196,865

Supplemental disclosure with respect to cash flows (Note 7)

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS (Unaudited – Prepared by Management) For The Three Months Ended January 31, 2011

1. NATURE AND CONTINUANCE OF OPERATIONS

Sernova Corp. (the "Company") 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.

These consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries, Sertocell Biotechnology (US) Inc. ("Sertocell") and Sertonex Inc. ("Sertonex"). All significant inter-company balances and transactions have been eliminated.

Pursuant to the definitive agreement for the sale of its proprietary technology in fiscal 2004, the Company retains a graduated royalty on world wide sales of the fertility monitor and any related products stemming from the Fertilité-OVTM fertility monitor and accompanying technology and patents until the earlier of expiry of the patents or 2014.

These unaudited interim consolidated financial statements have been prepared by the Corporation in accordance with Canadian generally accepted accounting principles. All financial summaries included are presented on a comparative and consistent basis showing the figures for the corresponding period in the preceding year. The preparation of financial data is based on accounting principles and practices consistent with those used in the preparation of annual financial statements. Certain information and footnote disclosure normally included in financial statements prepared in accordance with Canadian generally accepted accounting principles has been condensed or omitted. These unaudited interim consolidated financial statements should be read together with the audited financial statements and the accompanying notes included in the Corporation's latest annual filing. In the opinion of the Corporation, its unaudited interim consolidated financial statements contain all adjustments necessary in order to present a fair statement of the results of the interim periods presented.

Going Concern

These unaudited interim consolidated financial statements have been prepared in accordance with Canadian generally accepted accounting principles applicable to a going concern, which assumes that the Company will be able to realize assets and discharge liabilities in the normal course of business. The Company has incurred losses since inception and the ability of the Company to continue as a going-concern depends upon its ability to develop profitable operations and to continue to raise adequate financing. Management is actively targeting sources of additional financing which would assure continuation of the Company's operations and research and product development programs. In order for the Company to meet its liabilities as they come due and to continue its operations, the Company is solely dependent upon its ability to generate such financing.

While the Company has been successful in obtaining the required financing in the past there can be no assurance that the Company will be able to continue to raise funds in which case the Company may be unable to meet its obligations. Should the Company be unable to realize on its assets and discharge its liabilities in the normal course of business, the net realizable value of its assets may be materially less than the amounts recorded on the balance sheets. The financial statements do not include adjustments to amounts and classifications of assets and liabilities that might be necessary should the Company be unable to continue operations.

The Company will continue to search for new funds and for new collaborative partners for the research and product development initiatives.

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited – Prepared by Management)

For The Three Months Ended January 31, 2011

	January 31,	October 31,
	2011	2010
Working capital	\$ 1,079,713	\$ 735,662
Deficit	(17,931,667)	(17,410,011)

2. NEW ACCOUNTING PRONOUNCEMENTS

Change in accounting policies

Business Combinations, Non-controlling Interest and Consolidated Financial Statements

In January 2009, the CICA issued Handbook Sections 1582 "Business Combinations", 1601 "Consolidated Financial Statements" and 1602 "Non-controlling Interests" which replace CICA Handbook Sections 1581 "Business Combinations" and 1600 "Consolidated Financial Statements". Section 1582 establishes standards for the accounting for business combinations that is equivalent to the business combination accounting standard under IFRS. Section 1582 is applicable for the Company's business combinations with acquisition dates on or after January 1, 2011. Early adoption of this Section is permitted. Section 1601 together with Section 1602 establishes standards for the preparation of consolidated financial statements. Section 1601 is applicable for the Company's interim and annual consolidated financial statements for its fiscal year beginning November 1, 2011. Early adoption of this Section is permitted and all three Sections must be adopted concurrently.

International financial reporting standards ("IFRS")

In 2006, the Canadian Accounting Standards Board ("AcSB") published a new strategic plan that will significantly affect financial reporting requirements for Canadian companies. The AcSB strategic plan outlines the convergence of Canadian GAAP with IFRS over an expected five year transitional period. In February 2008 the AcSB announced that 2011 is the changeover date for publicly-listed companies to use IFRS, replacing Canada's own GAAP. The date is for interim and annual financial statements relating to fiscal years beginning on or after January 1, 2011. The transition date for the Company will be November 1, 2011 and will require the restatement for comparative purposes of amounts reported by the Company for the year ended October 31, 2011. The impact of the transition to IFRS on the Company's consolidated financial statement has not yet been determined.

3. ACCOUNTS RECEIVABLE

	January 31,	October 31,
	2011	2010
Government Grant Receivable	\$93,212	\$61,287
Subscription receivable	\$16,500	\$40,500
Other	\$15,204	\$11,734
	\$124,916	\$113,521

To the end of January 31, 2011, the Company had received or accrued \$144,083 of the grant receivable, leaving the balance of \$130,917 to be claimed in the period to August 15, 2011 as described in Note 6 to the unaudited interim Consolidated Financial Statements.

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited – Prepared by Management)

For The Three Months Ended January 31, 2011

4. INTANGIBLE ASSETS

	January 31, 2011					October 31, 2010			
Patent licences Intellectual property	\$	Cost 4,377,454 2,191,856	A	Accumulated Amortization 2,376,204 1,210,704	_	Net Book Value 2,001,250 981,152	\$ Cost 4,332,480 2,191,856	Accumulated Amortization 2,234,348 1,140,622	\$ Net Book Value 2,098,132 1,051,234
	\$	6,569,310	\$	3,586,908	\$	2,982,402	\$ 6,524,336	\$ 3,374,970	\$ 3,149,366

5. CAPITAL STOCK AND CONTRIBUTED SURPLUS

	AAATA AAATAA	7000000	
	Number of	Capital	Contributed
	of Shares	Stock	Surplus
Authorized			
An unlimited number of common shares,			
without par value			
Balance as at October 31, 2009	74,456,358	\$17,942,879	\$2,042,559
Shares Issued under warrant exercise	450,000	\$27,044	(4,545)
Shares Issued under offering memorandum	8,847,466	\$1,260,070	-
Shares Issuance Costs	-	(69,082)	\$9,858
Stock-based compensation .	-	The state of the s	\$91,717
Balance as at October 31, 2010	83,753,824	\$19,160,911	\$2,139,589
Shares Issued under warrant exercise	30,000	\$3,302	(302)
Shares Issued under offering memorandum	4,266,667	\$654,000	-
Shares Issuance Costs	-	(17,455)	\$1,450
Stock-based compensation	-	-	\$57,065
Balance as at January 31, 2011	88,050,491	\$19,800,758	\$2,197,802

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS (Unaudited – Prepared by Management)
For The Three Months Ended January 31, 2011

5. CAPITAL STOCK AND CONTRIBUTED SURPLUS (cont'd...)

In May 2009 the Company completed a private placement of 14,000,000 common shares at \$0.03 per common share for gross proceeds of \$420,000. The Company paid an agents fee of \$21,204 and issued 703,467 agents' warrants with a two year term, exercisable into one common share per warrant at an exercise price of \$0.05 in the first year and \$0.10 in the second year. The warrants were valued at \$7,105 using the Black-Scholes option pricing model with a weighted average expected volatility of 125%, risk free interest rate of 1.27%, life of one year and dividend yield of 0%. Share issue costs under the private placement totaled \$31,059.

In October 2009 the Company completed an offering of 3,659,000 units at \$0.10 per unit for gross proceeds of \$365,900 of which \$46,000 was received subsequent to October 31, 2009. Each unit consisted of one common share of the Company and one common share purchase warrant. Each whole warrant entitles the holder to acquire one additional common share at an exercise price of \$0.20 per share for a period of 24 months from the closing date. Share issue costs totaled \$44,820 including agents' fees of \$18,592.

In December 2009, the Company completed the second tranche involving of an offering of 1,341,000 units at \$0.10 per unit for gross proceeds of \$134,100. Each unit consisted of one common share of the Company and one common share purchase warrant. Each whole warrant entitles the holder to acquire one additional common share at an exercise price of \$0.20 per share for a period of 24 months from the closing date. Share issue costs totaled \$6,167 including agents' fees of \$1,920. This offering, combined with the 3,659,000 units issued October, 30, 2009, raised gross proceeds of \$500,000.

On April 28, 2010, the Company completed the first closing of a non-brokered private placement offering through the issuance of 2,701,666 units at \$0.15 per unit for gross proceeds of \$405,250, of which \$1,500 is included in receivables as at January 31, 2011. Each unit consists of one common share of the Company and one-half share purchase warrant. Each warrant entitles the holder thereof to acquire one common share at a price of \$0.20 for a period of 24 months from closing. In connection with the first closing, the Company issued 46,923 finders' warrants, valued at \$4,064 and paid \$7,038 to the finders. Each Finder's warrant entitles the holder thereof to purchase one common share at \$0.15 per share for a period of 24 months from closing.

On June 4, 2010, the Company completed the second closing of a non-brokered private placement offering through the issuance of 1,004,800 units at \$0.15 per unit for gross proceeds of \$150,720. Each unit consists of one common share of the Company and one-half share purchase warrant. Each warrant entitles the holder thereof to acquire one common share at a price of \$0.20 for a period of 24 months from closing. In connection with the second closing, the Company issued 33,880 finders' warrants, valued at \$2,934 and paid \$5,082 to the finders. Each Finder's warrant entitles the holder thereof to purchase one common share at \$0.15 per share for a period of 24 months from closing.

On October 18, 2010, the Company completed the first closing of a non-brokered private placement offering through the issuance of 3,800,000 units at \$0.15 per unit for gross proceeds of \$570,000, of which \$39,000 was received subsequent to October 31, 2010. Each unit consists of one common share of the Company and one-half purchase warrant. Each whole warrant entitles the holder thereof to acquire one common share at a price of \$0.20 for a period of 24 months from closing. In connection with the first closing, the Company issued 37,333 finders warrants, valued at \$2,860 and paid \$2,800 to finders. Each Finder's warrant entitles the holder thereof to purchase one common share at \$0.20 per share for a period of 24 months from closing.

On November 4, 2010, the Company completed a second closing of a non-brokered private placement of 2,866,667 units at \$0.15 per unit for gross proceeds of \$430,000. Each unit consisted of one common share of the Company and one-half of a common share purchase warrant. Each whole warrant entitles the holder to acquire on additional common share at an exercise price of \$0.20 per share for a period of 24 months from the closing date. The Company paid finders' fees of \$11,150 to finders and issued 21,000 finder warrants, valued at \$1,450.

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited – Prepared by Management) For The Three Months Ended January 31, 2011

5. CAPITAL STOCK AND CONTRIBUTED SURPLUS (cont'd...)

On December 7, 2010, the Company completed a non-brokered private placement of 1,400,000 units at a price of \$0.16 per unit raising gross proceeds of \$224,000. Each unit consisted of one common share of the Company and one-half of a common share purchase warrant. Each whole warrant entitles the holder to acquire on additional common share at an exercise price of \$0.20 per share for a period of 24 months from the closing date.

Escrow shares

Included in the escrow shares at January 31, 2011 are 3,472,500 (January 31, 2010 - 3,819,750) common shares which were subject to time release escrow agreements and will not be released, transferred or assigned without the consent of the regulatory authorities.

Performance escrow shares

Included in issued capital stock and part of the escrow shares mentioned above at January 31, 2011 are 3,472,500 common shares subject to a performance based release as follows:

- a) 1,736,250 common shares on the date the Company receives approval from authorities for the initiation of human trials for a licensed product;
- b) 1,736,250 common shares on the date the Company enrolls the first patient in a Phase 3 human clinical efficacy trial for a licensed product.

Any remaining performance escrow shares will be cancelled and returned to treasury upon the earlier of (i) August, 2016, and (ii) the Company ceasing to hold an interest in the intellectual property, or iii) the mutual agreement of the Company and the shareholder.

Warrants and stock options

The Company has a stock option plan whereby, from time to time, at the discretion of the Board of Directors, stock options are granted to directors, officers, employees and certain consultants. The exercise price of each option is based on the market price of the Company's common shares at the date of grant less an applicable discount. The options can be granted for a maximum term of five years with vesting provisions determined by the Board of Directors.

Stock option and warrant transactions are summarized as follows in the table below:

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited – Prepared by Management)

For The Three Months Ended January 31, 2011

5. CAPITAL STOCK AND CONTRIBUTED SURPLUS (cont'd...)

	Stock (Options	Warrants		
		Weighted	MIC A CA CATALONNA	Weighted	
		Average		Average	
	Numberof	Exercise	Numberof	Exercise	
	Shares	Price	Shares	Price	
Balance outstanding, October 31, 2009		\$0.41	4,362,467	\$0.18	
Granted	2,587,083	\$0.12	5,212,369	\$0.20	
Cancelled /Expired	(262,500)	\$0.40	(450,000)	\$0.05	
ng, October 31, 2010	5,983,458	\$0.29	9,124,836	\$0.20	
Granted	-	-	2,154,334	\$0.20	
Exercised	-	-	(30,000)	\$0.10	
1g, January 31, 2011	5,983,458	\$0.29	11,249,170	\$0.20	
y 31, 2011	3,664,916	\$0.30	11,249,170	\$0.20	
	Granted Cancelled /Expired ag, October 31, 2010 Granted Exercised ag, January 31, 2011	Number of Shares 1g, October 31, 2009 3,658,875 Granted 2,587,083 Cancelled /Expired (262,500) 1g, October 31, 2010 5,983,458 Granted - Exercised - 1g, January 31, 2011 5,983,458	A verage Exercise Shares Price	Weighted Average Number of Exercise Number of Shares Price Shares 19, October 31, 2009 3,658,875 \$0.41 4,362,467 Granted 2,587,083 \$0.12 5,212,369 Cancelled /Expired (262,500) \$0.40 (450,000) 19, October 31, 2010 5,983,458 \$0.29 9,124,836 Granted - 2,154,334 Exercised - (30,000) 19, January 31, 2011 5,983,458 \$0.29 11,249,170 10, Start of the price Shares 11,249,170 12,249,170 12,249,170 13,249,170 13,249,170 14,249,170 14,362,467 5,212,369 15,249,170 14,249,170 15,249,170 14,249,170 16,249,170 14,249,170 17,249,170 14,249,170 17,249,170 14,249,170 18,249,170 14,249,170	

During the Three Months Ended January 31, 2011 the Company issued a total of 2,133,334 common share purchase warrants, and 21,000 finder's warrants, valued at \$1,450, as part of the offering of units noted above. In addition, 30,000 agents' warrants were exercised at an exercise price of \$0.10 per common share for gross proceeds of \$3,000.

During the Three Months Ended January 31, 2010 the Company issued 1,341,000 common share purchase warrants as part of the offering of units noted above.

The Company used the Black-Scholes option pricing model to determine the fair value of the agent's warrants issued as part of the private placements. During the Three Months Ended January 31, 2011 the Company issued 21,000 agents' warrants (Three Months Ended January 31, 2010 - nil). The total expense of \$1,450 has been charged to share issuance costs.

The fair value of warrants has been estimated with the following assumptions:

Year Ended October 31	2011	2010
Dividend yield	\$0.00	\$0.00
Expected volatility	90.00%	110.00%
Risk free interest rate	2.50%	2.24%
Expected life of warrants	2 years	4 years

The following table summarizes information about the warrants outstanding at January 31, 2011:

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited – Prepared by Management)
For The Three Months Ended January 31, 2011

5. CAPITAL STOCK AND CONTRIBUTED SURPLUS (cont'd...)

Warrants	223,467	\$0.10	May 29, 2011
	3,659,000	\$0.20	October 30, 2011
	1,341,000	\$0.20	December 23, 2011
	1,350,833	\$0.20	April 28, 2012
	46,923	\$0.15	April 28, 2012
	502,400	\$0.20	June 4, 2012
33,880		\$0.15	June 4, 2012
	1,900,000	\$0.20	October 18, 2012
	37,333	\$0.20	October 18, 2012
	1,433,334	\$0.20	November 3, 2012
	21,000	\$0.20	November 3, 2012
	700,000	\$0.20	December 5, 2012
	11,249,170	\$0.20	

The following table summarizes information about the stock options outstanding at January 31, 2011:

	Number of	Exercise	Expiry			
Dispersion of the second of th	Shares	Price	Date			
Options	585,000	\$0.40	March 20, 2011			
	580,000	\$0.40	September 11, 2011			
	300,000	\$0.40	November 22, 2011			
	80,000	\$0.88	June 22, 2012			
	150,000	\$1.00	June 22, 2012			
	130,000	\$0.30	March 13, 2013			
	50,000	\$0.12	October 15, 2013			
	700,000	\$0.10	April 28, 2014			
	349,500	\$0.14	June 8, 2014			
	471,875	\$0.14	June 8, 2014			
	680,000	\$0.12	September 5, 2015			
	250,000	\$0.20	October 28, 2015			
	1,657,083	\$0.15	October 15, 2015			
Total	5,983,458					

Stock-based Compensation

The Company used the Black-Scholes option pricing model to determine the fair value of options granted. During the Three Months Ended January 31, 2011 and 2010, the Company granted no options. Total stock-based compensation recognized in the Statement of Operations and Deficit for the Three Months Ended January 31, 2011 was \$57,065 (2010 - \$20,507). This amount represents the value of vested options.

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited – Prepared by Management)

For The Three Months Ended January 31, 2011

5. CAPITAL STOCK AND CONTRIBUTED SURPLUS (cont'd...)

The fair value of stock options has been estimated with the following assumptions:

Year Ended October 31	2011	2010
Dividend yield	\$0.00	\$0.00
Expected volatility	90.00%	110.00%
Risk free interest rate	2.50%	2.24%
Expected life of options	5 years	5 years

6. COMMITMENTS

The Company has exclusive rights to use certain patents and technology utilized in the Fertilité-OV ™. Under the agreement, the Company is required to pay a royalty of 2% of cumulative revenues in excess of \$1.5 million to a maximum lifetime royalty of \$570,000.

On September 13, 2010, the Company was awarded a second non-repayable financial contribution of up to \$275,000 from the National Research Council of Canada Industrial Research Assistance Program, along with technical and business orientated advisory services, to support a study of the potential islet-sparing effect and optimal dose of islets to provide a long-term treatment for diabetic patients using the Company's Cell Pouch System device in a pre-clinical allograft model of diabetes. The Company will be reimbursed for 97% of designated salary costs to a maximum of \$182,000, and 75% of contractor fees to a maximum of \$93,000. The contribution will be payable to the Company to a maximum of \$183,000 in the period to March 31, 2011, and a further \$92,000 in the year ending March 31, 2012. As of January 31, 2011, the Company has claimed \$144,083 of the financial contribution.

The Company is committed to an estimated payment of approximately \$60,000 USD in fees to maintain the patents in good standing for the year ending October 31, 2011. Similar payments will be required for subsequent years.

The Company has been receiving royalty payments from the July 2004 sale of its fertility monitor technology to HealthWatch Systems Inc. However, these royalty payments were suspended in the current year due to financial difficulties of HealthWatch Systems Inc. and are currently in arrears in the amount of approximately \$10,000USD.

7. SUPPLEMENTAL DISCLOSURE WITH RESPECT TO THE STATEMENTS OF CASH FLOWS

During the Three Months Ended January 31, 2011 the Company paid no income taxes or interest (2010 – no interest or income taxes were paid).

Significant non-cash transactions for the Three Months Ended January 31, 2011 included:

- a) accruing \$93,212 (2010 \$153,605) in receivables for a government grant.
- b) accruing \$20,200 (2010 nil) in patent costs.
- c) issuing finders' warrants valued at \$1,450 (2010 Nil).

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS (Unaudited – Prepared by Management) For The Three Months Ended January 31, 2011

8. INCOME TAXES

The Company has Canadian non-capital losses of approximately \$4,105,000 and United States operating losses of approximately \$2,725,000 available to reduce future years' taxable income. In addition, the Company has investment tax credits available of approximately \$379,000 and a Scientific and Research Expenditure pool available of approximately \$2,350,000. These losses, if not utilized, will expire through to 2030. Future tax benefits, which may arise as a result of these non-capital losses and other items have not been recognized in these financial statement and have been offset by a valuation allowance.

9. RELATED PARTY TRANSACTIONS

During the Three Months Ended January 31, 2011, the Company paid or accrued \$18,750 (2010 - \$18,750) in consulting fees to a company controlled by an officer.

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

10. SEGMENTED INFORMATION

Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by management, in deciding how to allocate resources in assessing performance. All of the Company's operations are in research and development in the biotechnology sector with all of the Company's capital assets located in Canada.

The Company's intangible assets are located in the United States.

11. CAPITAL MANAGEMENT

The Company's objectives when managing capital are to safeguard 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 makes adjustments to 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 share capital and cash.

The intellectual properties 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 financing available and to assess the potential for collaboration with one or more interested partners with a view to manage research and administrative expenditures to reflect current financial resources in the interest of sustaining a long term viability.

Management reviews its capital management approach on an on-going basis and believes that this approach, given the relative size of the Company, is reasonable.

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS (Unaudited – Prepared by Management)
For The Three Months Ended January 31, 2011

12. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

The Company's financial instruments are exposed to a number of financial and market risks, including credit, liquidity, foreign exchange, interest rate and price risks. The Company, may, or may not, establish from time to time active policies to manage these risks. The Company does not currently have in place any active hedging or derivative trading policies to manage these risks since the Company's management does not believe that the current size, scale and pattern of its operations would warrant such hedging activities.

Fair value estimates of financial instruments are made at a specific point in time, based on relevant information about financial markets and specific instruments. As these estimates are subjective in nature, involving uncertainties and matters of significant judgment, they cannot be determined with precision. Changes in assumptions can significantly affect estimated fair values.

The fair value of cash is measured using level 1 of the fair value hierarchy.

The carrying value of receivables, accounts payable and accrued liabilities approximate their fair value because of the short-term nature of these instruments.

Financial risk factors

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

Credit Risk

Credit risk is the risk of loss associated with a counter party's inability to fulfil its payment obligation. The Company's credit risk is primarily attributable to short-term investments included in cash. Management believes that the credit risk concentration with respect to financial instruments included in cash is remote. Receivables are due from a government agency and the credit risk of other receivables is assessed through established credit monitoring activities. The Company concentrates cash management through its Canadian banking relationships.

Liquidity Risk

The Company's approach to managing liquidity risk is to ensure that it will have sufficient liquidity to meet liabilities when they become due. As at January 31, 2011 the Company had cash balances of \$1,069,422 to settle current liabilities of \$129,358. All of the Company's financial liabilities are subject to normal trade terms. As mentioned in Note 6 to the unaudited interim consolidated financial statement, the Company was awarded a non-repayable grant from the National Research Council, and as at January 31, 2011, \$130,917 of this grant remains to be claimed in the period to August 15, 2011, which grant will assist with the settlement of liabilities.

Market Risk

Market risk is the risk of loss that may arise from changes in market factors such as interest rates, foreign exchange rates and commodity and equity prices. In the current market environment, these fluctuations may continue to be significant.

a) Interest rate risk

The Company has cash balances but no interest-bearing debt or financial assets. The Company's current policy is to invest excess cash in investment-grade short-term deposit certificates issued by its banking institutions. The Company periodically monitors the investments it makes and is satisfied with the credit ratings of its banks. As at January 31, 2011 the Company has approximately \$951,000 held in interest-bearing deposits with banks. A 1% change in the interest rates would have an effect of \$9,510 per year on interest income and the value of the asset.

NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS (Unaudited – Prepared by Management)
For The Three Months Ended January 31, 2011

12. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (cont'd...)

b) Foreign currency risk

The Company is exposed to foreign currency risk on fluctuations related to cash, receivables and accounts payable and accrued liabilities that are denominated in foreign currencies, which is currently only United States dollars. However, management believes the risk is not currently significant as approximately \$13,000 of its assets and none of its liabilities are denominated in United States dollars.

c) Price risk

The Company is exposed to price risk with respect to equity prices. Equity price risk is defined as the potential adverse impact on the Company's earnings and operations due to movements in individual equity prices or general movements in the level of the stock market. The Company monitors individual equity movements, and the stock market to determine the appropriate course of action to be followed by the Company. Fluctuations have been significant and may continue to be significant given the current market volatility.