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### Mission & Core Values

#### MedMira's focus is helping people know...

Modern medical science has made tremendous strides in the treatment of disease, but since many serious diseases start with vague symptoms, or even no symptoms at all, accurate and rapid diagnosis of disease is the first and most important step in treating disease and controlling its spread. MedMira is dedicated to bringing the worldwide medical community rapid diagnostics that meet the highest international standards.

#### **Core Values**

MedMira is built on a set of core shared values that form a consistent base for how we operate and interact with our customers, employees, shareholders, and partners around the world.

#### Innovation

It is the life-blood of our Company and at the heart of everything we do at MedMira.

#### Quality

We consistently embrace the disciplines of quality science, business, and manufacturing, with rigorous compliance practices and systems that guarantee each and every product we make is consistently of the highest quality.

#### Cooperation

We build relationships with like-minded partners, alliances and team members to foster new opportunities and continued innovation.



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### Letter to Shareholders

Dear Shareholders,

Thank you for your continued support of MedMira as we move the Company into position to capitalize on the growing opportunities in international markets. The 2010 fiscal year was one of building for the Company as our partnership strategy began to take shape. In the past year we have undertaken a significant amount of work in developing this strategy, focusing our efforts on building relationships with strategic partners to capitalize on the many opportunities at hand.

MedMira has business development initiatives, outsourced manufacturing, and research collaboration underway in all regions of the world and our team members are working hard to support the various sales and marketing, technical, regulatory and operational needs of our partners. Development and expansion initiatives are ongoing in African, European, South East Asia and China markets, bringing forward contracts and near term sales opportunities. Together we are working on closing these large, complex, multi-layer deals.

Another core element of our strategic focus, the MedMira Partnership Investment Program, is gaining momentum as we have received capital infusions from Andurja AG. This additional level of support further strengthens MedMira's ability to further develop our existing partnerships and seek new collaborators for regional manufacturing hubs, new product development, and further market penetration in developing regions of the world.



### Letter to Shareholders

Key to sustaining our strategic focus will be the development and commercialization of new diagnostic technologies applications. MedMira created and launched a new product line to further capitalize on our patented technology platform and foster the development of new rapid diagnostic products this year. Miriad is the Company's new research product line which will open up market opportunities with medical and life sciences researchers, and long term technology licensing opportunities. Included in the product line is the Miriad Developer Toolkit, a unique product designed to facilitate the development and commercialization of rapid diagnostic tests.

MedMira and our products are gaining greater awareness on the world stage and our strategic partnership program is clearly a key element of this success. We are anticipating a strong 2011 for MedMira with increased sales and further market penetration, the introduction of new products, and continued innovation. you once again for your continued support.

Sincerely,

James Smith Chairman of the Board

James a. Druth

MedMira Inc.

Hermes Chan President & Chief Executive Officer MedMira Inc.





This Management's Discussion and Analysis (MD&A) for the year ended July 31, 2010 has been prepared to help investors understand the financial performance of the Company in the broader context of the Company's strategic direction, the risk and opportunities as understood by management, and the key metrics that are relevant to the Company's performance. The Audit Committee of the Board of Directors has reviewed this document and all other publicly reported financial information for integrity, usefulness, reliability and consistency.

The following discussion should be read in conjunction with the consolidated financial statements for the year ended July 31, 2010. The preparation of these financial statements may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the financial statements and the reported amount of revenue and expenses during the reporting period. Management bases estimates and judgments on historical experience and on various other factors that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities. Actual results may differ from these estimates under different assumptions or conditions. Management believes the accounting policies, outlined in the Summary of Significant Accounting Policies section of its consolidated financial statements, affect its more significant judgments and estimates used in the preparation of its consolidated financial statements.

This document contains forward looking statements based on current expectations of management that involve certain uncertainties and risks, including those discussed herein. Such forward-looking statements should be given careful consideration and undue reliance should not be placed on these statements.

This document and the related financial statements, and the quarterly MD&A's and financial statements, can also be viewed on the Company's website at www.medmira.com and at www.sedar.com.

#### **About Our Business**

Based in Halifax, Nova Scotia, MedMira Inc. (MedMira or the Company) is a publicly traded, Canadian life sciences company focused on the development of rapid diagnostics and technology.

MedMira's patented and proven rapid flow-through technology (RFT) platform is the basis for the Company's current line of rapid diagnostics, which are highly accurate, easy-to-use, and produce immediate results—a strong advantage over most rapid diagnostics on the market today. The Company's rapid HIV test has achieved gold standard approvals from regulatory agencies around the world including those in Canada, the United States, European Union, and China.

MedMira sells its rapid tests through a worldwide network of strategic partners, medical distributors and agents to customers in all sectors of the healthcare industry, including laboratories, hospitals, point-of-care facilities, governments, and public health agencies.



#### Year End Highlights

MedMira's focus on strategic partnerships helped the Company further its globalization and business development efforts over the course of this fiscal year. As in previous years the Company honed in on further cost containment strategies and continued to advance a growing development docket of new applications and diagnostic technologies. Combining these advancements ensures the maintenance of MedMira's route to sustainable growth and increased shareholder value.

#### **Corporate Development**

During fiscal year 2010 MedMira focused on building and maintaining strategic partnerships in a broad range of categories in order to grow the business. The Company's strategic partners include business development and marketing partners working in developing and developed regions of the world on MedMira's behalf as well as outsourced manufacturing services partners, research and product development collaborators, and investment partners.

MedMira's primary strategic marketing and business development partner, Vitest AG, made considerable advancements in developing the African market. At the close of the fiscal year, Vitest had successfully initiated market development activities in more than 12 African nations, a first in the history of MedMira, which had previously found market development in this region very challenging.

Most notably, the combined efforts of Vitest, on the ground in Nigeria, and MedMira led to the single largest order of rapid HIV tests to date. Vitest secured an exclusive arrangement with the Nigerian Red Cross and an initial contract for two million MedMira rapid HIV tests to be sold under a private label brand. Vitest believes that this relationship with the Nigerian Red Cross will be a long-term partnership focusing on HIV awareness and programs. Building on this positive market momentum in Nigeria, Vitest will introduce additional MedMira rapid tests to this market in the next fiscal year.

In addition to the activities in Nigeria, Vitest has representatives working in various parts of Africa, including South Africa, Ghana, and Zimbabwe, on product evaluations, registrations, and general market development initiatives.

Vitest was also instrumental in helping MedMira establish a strategic partnership with UK-based NGO, Advance Aid. The Company's partnership with Advance Aid is primarily focused in Kenya where they have successfully had the MedMira rapid HIV test evaluated by the Kenya AIDS Vaccine Initiative. Advance Aid also sponsored a small pilot program with the Reveal HIV rapid test at VCT clinics in Nairobi, Kenya. The results of these evaluations are now in the hands of Kenya's National AIDS and Sexually Transmitted Infections Control Programme for consideration on the national HIV testing algorithm.

In Europe, the market development is a long-term project. Ensuring key agents and registrations are in place are key to capitalizing on the sales opportunities that exist. Near the end of the fiscal year MedMira's Reveal HIV test was listed on the United Kingdom's National Health Services



Supply Chain as one of three rapid HIV tests available through this national organization which manages the procurement and delivery of healthcare products for over 600 hospitals and healthcare organizations.

In the US, MedMira's strategic distribution partners and agent, American Health Partners (AHP), Cardinal Health and VWR International continue to manage the sales and delivery of Reveal G3 Rapid HIV-1 Antibody Test to customers across the US and Canada. During the fiscal year 2010, MedMira launched a new line of products to the research sector in the North American market and plans to take this product line to Europe with Vitest in the coming year. Aimed at medical and life sciences researchers, this new line of products called Miriad includes fully commercialized multiple tests for use in vaccine development, tissue bank screening, and clinical trial screening. Unique to this product line is the Miriad Developer Toolkit, an off-the-shelf tool box of various raw components enabling researchers to build unique and new rapid tests. Reaction to this product line has been very positive to date with keen interest from large, internationally known diagnostics companies.

#### **Operations**

The 2010 fiscal year saw the completion of Fusion'09, a project designed to consolidate the Company's two facilities in Halifax, Nova Scotia to achieve improved work flows and general operating efficiencies. Approval from the United States Food and Drug Administration (FDA) was required for this major facilities amendment. The Operations team led an efficient and successful FDA audit and inspection of the facilities and approval was received in a timely manner enabling the flow of product shipments to resume as scheduled. The Operations team continues to lead MedMira's outsourced manufacturing services partnership strategy. MedMira's partner in China, Triplex International Biosciences (Triplex) is fully operational and compliant with all of MedMira's quality standards. A comprehensive plan for large scale product fulfillment is now in place. The Company is also exploring potential partnerships focused on establishing similar outsourced manufacturing hubs in strategic regions of the world, including Africa and Latin America. These hubs would further streamline the delivery of product to customers and assist local partners in becoming market leaders through economic stimulation, job creation, and the manufacturing of high quality, high demand products.

#### **Research & Development**

MedMira's product development team continues to advance the core technology platform and late this year introduced changes to the testing procedure which further improved the ease of use for customers. Also in development is a new dual path testing platform that will enable antigen/antibody flow-through tests on a single cartridge. This is a short-term development project and should be fully commercialized within the next fiscal year. Work continues on the longer term platform development under the working name STEP. This technology platform requires further development time and resources to bring it to full commercialization.



In addition to platform innovation, the product development team is working on a number of new test applications. Fueled by market research and customer feedback, MedMira's product development docket is full. The Company expects to fully commercialize and launch a number of new single and multiple marker rapid tests in the coming year.

The product development team continues its collaborations with researchers around the world and just recently sent a "quad test" for the multi-detection of four disease markers into the field for further study. The team supports MedMira's secondary revenue channels through contract research, product conversion, and consulting services.

#### **Finance**

MedMira's management team continues to focus on raising the necessary capital resources to realize on our strategic plan through equity infusions, while at the same time reducing debt and the related interest component. Further financial gains have also been made through the Company's outsourced manufacturing in Asia, further streamlining the final stages of manufacturing and assembly of products with reduced labour costs. Fusion'09, the consolidation of MedMira's two facilities in Halifax, Nova Scotia brought further workflow and overall operational efficiencies to the Company in the last two quarters of this fiscal year. Sales activities, including support of strategic partners' in-country activities, continues to be a major focus of the Company in growing revenue.

#### **Financial Results**

#### Revenue

The Company recorded revenue from product sales of \$1,073,175 as compared to \$1,137,645 for the same period last year, a decrease of approximately 6%. The revenue decrease was primarily attributable to the Company's involvement in large complex deals in the international marketplace which have longer associated sales cycles and payment terms and conditions with final customers.

	For the three mo July 31, 2010 J	nths ended uly 31, 2009	For the 12 mont uly 31, 2010 Ju	
Sales and licensing fees				
Commercial	\$29,981 \$	232,598	\$ 1,068,544 \$	1,137,645
Research	292	0	4,631	0
	\$30.273 \$	\$232.598	\$ 1.073.175 \$	1.137.645



Revenue from sales of products is recognized when title passes to end-users customers, which is generally at the time the products are shipped, and ultimate collection is reasonably assured.

The current year includes a reduction in revenue reported in Q3 of \$437,787 for product in which title had not passed to the final customer.

#### Q3 Adjustment

	Reported	Adjusted	Variance
Revenue	\$601,109	\$163,322	\$437,787
Cost of Sales	153,858	98,063	55,795
Gross Profit	447,251	65,259	381,992

Revenue from license fees is recognized based on the terms of the license agreement and when ultimate collection is reasonably assured. Licenses subject to attaining milestones are recognized as milestones are reached. Non-refundable up front fees are recognized as revenue over the term of the license.

#### Gross Profit

Gross profit for the year was \$735,023 or 68.5% compared to \$557,409 or 49% in the prior year. Current gross profit is higher than expected due to a reduction in accrued expenses.

#### Expenses

General and Administrative expenses were \$1,308,504 for the year ended July 31, 2010, up from \$1,159,936 for the same period last year. Research and Development (R&D) expense remained relatively constant at \$332,364 compared to \$317,303 for the same period last year.

Sales and Marketing expenses decreased to \$40,459 compared to \$67,601 in the same period last year.

Wages & Benefits for the year ended July 31, 2010 remained constant at \$1,357,468 versus \$1,316,204 in 2009. Salary roll backs previously announced are still in place.

Interest expense for the year ended decreased 3% to \$2,395,246 from \$2,465,993. Management has placed a high priority on the reduction of debt servicing costs through renegotiation of existing agreements and through the conversion of debt to equity.

Investment and other Income was \$45,913 versus \$11,274 for the same period last year.

For the year ended July 31, 2009 the Company reported a net loss of \$4,418,662 or \$0.02 per share as compared to a net loss of \$5,263,171 or \$0.05 per share for the same period last year.



#### Foreign Exchange

The Company's US dollar denoted debt is approximately US \$4.9 million plus accrued interest payable of approximately US \$1.1 million at July 31, 2010. The exchange fluctuations from quarter to quarter account for a significant portion of the company's exchange gain and loss. Sales, for the most part are in US dollars, however, they are recorded at the exchange rate prevailing on or near the transaction date and collected in a timely manner.

#### **Financial Data**

The following consolidated data was drawn from the financial statements for the current and last fiscal year:

(all values expressed in thousands of Canadian dollars except per share amounts)

Fiscal year ending July 31/10	Q1 FY10	Q2 FY10	Q3 FY10	Q4 FY10
Sales	\$ 376 \$	504 \$	163	\$ 30
Cost of Sales	158	172	98	(90)
Gross Profit	218	332	65	120
Operating & Other Expenses	1,290	1,288	1,071	1,504
Loss per Quarter	(1,072)	(956)	(1,006)	(1,384)
Loss Per Share	\$ (0.007) \$	(0.005) \$	(0.005)	\$ (0.007)

(all values expressed in thousands of Canadian dollars except per share amounts

Fiscal year ending July 31/09	Q1 FY09	Q2 FY09	Q3 FY09	Q4 FY09
Sales	\$ 378	\$ 197	\$ 329	\$ 233
Cost of Sales	140	84	132	224
Gross Profit	238	113	197	9
Operating & Other Expenses	1,987	1,309	1,174	1,350
Loss per Quarter	(1,749)	(1,196)	(977)	(1,341)
Loss Per Share	\$ (0.02)	\$ (0.01)	\$ (0.01)	\$ (0.01)



#### **Financing Transactions**

During the year ended July 31, 2010, the Company completed the following significant financing transactions:

- Retired \$1,485,518 in various debts through the issuance of 23,750,464 common shares;
- Completed the placement of 40,000,000 equity units at \$0.05 per unit for proceeds of \$2 million with Andurja AG of Switzerland. Each equity unit consists of one common share and one common share purchase warrant;
- A loan of \$3,500,000 from the Province of Nova Scotia which was used to pay down the company's operating line of credit (\$3,500,000) with the Royal Bank of Canada;
- Received US \$500,000 in cash proceeds from promissory notes payable;
- Completed draw downs on the equity line of credit netting \$285,000 and issued 5,091,638 shares.

#### **Liquidity and Capital Resources**

At July 31, 2010, the Company had total assets of \$568,178 compared to total assets of \$523,414 at July 31, 2009.

The Company had a bank indebtedness of \$62,745 as compared to \$3,468,709 on July 31, 2009.

The Company's net working capital position as of July 31, 2010 was a deficit of \$16.3 million compared to the July 31, 2009 working capital deficit of \$15.1 million.

The Company has incurred losses and negative cash flows on a cumulative basis since inception.

For the year ended July 31, 2010, the Company incurred a net loss of approximately \$4.4 million and negative cash flows from operations of approximately \$2.6 million.

As at July 31, 2010, the Company has an accumulated deficit of approximately \$69.0 million.

In addition to its on-going working capital requirements, the Company must secure sufficient funding for:

- its research and development programs;
- promissory notes payable of approximately \$5.5 million;
- long-term debt repayments through 2015, including approximately \$5.3 million due in fiscal 2011;
- redemption of convertible debentures of approximately \$1.4 million.



These circumstances lend substantial doubt as to the ability of the Company to meet its obligations as they come due.

Subsequent Financing Transactions

Subsequent to July 31, 2010, the Company secured a US\$200,000 bridge loan to finance the final stages of material procurement and production assembly for a large volume order.

The Company also obtained short term loans of \$320,000 and US \$150,000 from a shareholder. These loans enabled the Company to further advance a number of significant business development initiatives and sales opportunities in the global marketplace.

These undertakings, while significant, are not sufficient in and of themselves to enable the Company to fund all aspects of its operations and, accordingly, management is pursuing other financing alternatives to fund the Company's operations, so it can continue as a going-concern. Management plans to secure the necessary financing through the issuance of new equity instruments and is pursuing dramatic increases in sales revenue.

#### **Internal Control Systems**

To ensure the integrity and objectivity of our data, management maintains a system of internal controls comprising of written policies, procedures and a program of internal reviews which provides reasonable assurance that transactions are recorded and executed in accordance with its authorization, that assets are properly safeguarded and that reliable financial records are maintained.

During the year ended July 31, 2010 there were no significant changes to the systems of internal control within the Company.

#### **Risks and Uncertainties**

The Company's base of activity has expanded to manufacturing products for distribution in several international markets. As a result, the Company's operations are exposed to a variety of risk factors. The Company's operations and markets have been evolving, making it difficult to accurately predict future operating results. Actual future results may differ significantly in any forward-looking statements. Factors that may cause such differences include, but are not limited to, the following:

- Market acceptance of current and follow on products;
- Reliance in key distributors to market and sell our products;
- Obtaining adequate and timely financing on terms that are acceptable;



- Whether and when new products are successfully developed;
- Costs and timing associated with business development activities;
- Progress of research and development activities including clinical trials and regulatory delays;
- Competitive pressures on average selling price;
- Limited suppliers of key manufacturing components;
- The timing and the variability of significant orders;
- Manufacturing capacity, capability, scale-up, inefficiencies and constraints;
- Ability to manage growth as new products are commercialized and manufacturing ramps up;
- Ability to generate positive cash flow from operations;
- Ability to retain and attract key management and other experienced personnel.

Substantially all of the Company's revenue is in US dollars or Euros, and therefore subject to fluctuations in exchange rates. There is a risk that significant fluctuations in exchange rates may impact on the Company's ability to sell its products and thereby, have a material adverse effect on the Company's results of operations. The Company does not use derivative financial instruments for speculative or trading purposes.





# Management's Responsibility for Financial Reporting

November 29, 2010

The accompanying consolidated financial statements of **MedMira Inc.** (the "Company") have been prepared by the Company's management. The financial statements have been prepared in accordance with accounting principles generally accepted in Canada and contains estimates based on management's judgment. Internal control systems are maintained by management to provide reasonable assurances that assets are safeguarded and financial information is reliable.

The Board of Directors of the Company is responsible for ensuring that management fulfils its responsibilities for financial reporting and is ultimately responsible for reviewing and approving the consolidated financial statements and the accompanying management discussion and analysis. The Board of Directors carries out this responsibility principally through its Audit Committee.

The Audit Committee is appointed by the Board of Directors. It meets with the Company's management and auditors and reviews internal control and financial reporting matters to ensure that management is properly discharging its responsibilities before submitting the financial statements to the Board of Directors for approval.

The Company's independent auditors, PricewaterhouseCoopers LLP, are appointed by the shareholders to conduct an audit in accordance with Canadian generally accepted auditing standards and their report follows.

Hermes Chan

President & Chief Executive Officer

Halifax, Nova Scotia

Daniel Frid Chief Financial Officer



## Auditors' Report

November 29, 2010

#### **Auditors' Report**

## To the Shareholders of MedMira Inc.

We have audited the consolidated balance sheets of **MedMira Inc.** as at July 31, 2010 and 2009 and the consolidated statements of loss, comprehensive loss and deficit, and cash flows for the years then ended. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with Canadian generally accepted auditing standards. Those standards require that we plan and perform an audit to obtain reasonable assurance whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation.

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the Company as at July 31, 2010 and 2009 and the results of its operations and its cash flows for the years then ended in accordance with Canadian generally accepted accounting principles.

(signed) "PricewaterhouseCoopers LLP"

#### **Chartered Accountants**

Halifax, Nova Scotia

<sup>&</sup>quot;PricewaterhouseCoopers" refers to PricewaterhouseCoopers LLP, an Ontario limited liability partnership, or, as the context requires, the PricewaterhouseCoopers global network or other member firms of the network, each of which is a separate legal entity.

## MedMira Inc. Balance Sheet As at July 31, 2010 and 2009

	2010 \$	2009 \$
Assets	Ψ	Ψ
Current assets		
Accounts receivable	40,289	44,737
Inventory (note 4)	359,641	311,619
Prepaid expenses	59,366	74,255
Investment tax credits recoverable (note 5)	53,098	58,974
	512,394	489,585
Property and equipment (note 6)	55,782	33,827
Intangible assets (note 7)	2	2
	568,178	523,414
Liabilities		
Current liabilities		
Bank indebtedness (note 3)	62,745	3,468,709
Accounts payable and accrued liabilities	3,887,097	4,133,439
Unearned revenue	591,108	663,287
Promissory notes payable to related parties (note 8)	5,045,272	3,389,453
Promissory notes payable to non-related parties (note 8)	501,790	438,668
Convertible debentures payable to related parties (note 9) Convertible debentures payable to non-related parties (note 9)	650,000 791,667	650,000 821,667
Current portion of long-term debt payable to related parties (note 10)	731,007	758,182
Current portion of long-term debt payable to non-related parties (note10)	5,272,189	1,260,290
	16,801,868	15,583,695
Long-term debt (note 10)	430,328	936,563
	17,232,196	16,520,258
Shareholders' Deficiency		
Share capital and warrants (note 11)	50,681,078	46,929,590
Contributed surplus (note 11)	1,656,124	1,656,124
Deficit	(69,001,220)	(64,582,558)
<u> </u>		
	(16,664,018)	(15,996,844)
Going concern (note 1)	568,178	523,414
Commitments (note 14)		
Approved on behalf of the Board of Directors		

(signed) "Hermes Chan", Director (signed) "Romano Robusto", Director

MedMira Inc.
Consolidated Statements of Loss, Comprehensive Loss and Deficit For the years ended July 31, 2010 and 2009

	2010 \$	2009 \$
Sales	1,073,175	1,137,645
Cost of Sales	338,152	580,236
Gross Profit	735,023	557,409
Expenses Amortization General and administrative Research and development Sales and marketing Stock-based compensation Wages and benefits  Net loss before the following	33,548 1,308,504 332,364 40,459 — 1,357,468 3,072,343 (2,337,320)	40,528 1,159,936 317,303 67,601 182,490 1,316,204 3,084,062 (2,526,653)
Other income (expenses) Interest expense Other income Foreign exchange gain (loss)	(2,395,246) 45,913 267,991	(2,465,993) 11,274 (281,799)
Net loss and comprehensive loss for the years	(4,418,662)	(5,263,171)
Deficit—Beginning of years	(64,582,558)	(59,319,387)
Deficit—End of years	(69,001,220)	(64,582,558)
Basic and diluted loss per share (note 18)	(0.02)	(0.05)

Consolidated Statements of Cash Flows For the years ended July 31, 2010 and 2009

	2010 \$	2009 \$
Cash provided by (used in)		
Operating activities		
Net loss and comprehensive loss for the years Charges (credits) to income not involving cash	(4,418,662)	(5,263,171)
Amortization	33,548	42,080
Stock-based compensation	_	182,490
Value of debenture conversion feature expensed	_	496,457
Foreign exchange gain	(267,991)	281,799
	(4,653,105)	(4,260,345)
Net change in non-cash working capital balances related to operations		
Decrease in accounts receivable	4,448	6,342
Decrease (increase) in inventory	(48,022)	158,888
Decrease in prepaid expenses	14,889	952
Decrease in investment tax credits recoverable	5,876	80,000
Increase (decrease) in accounts payable and accrued liabilities	2,110,776	1,941,040
Increase (decrease) in unearned revenue	(72,179)	50,303
<u>-</u>	(2,637,317)	(2,022,820)
Financing Activities		
Net change in bank indebtedness	(3,405,964)	448,184
Proceeds from issuance of share capital and warrants (net of share	,	•
issuance costs)	2,265,970	905,555
Proceeds from issuance of long-term debt	3,553,796	268,966
Repayment of long-term debt	(48,132)	(17,417)
Proceeds from issuance of promissory notes	514,150	459,265
Repayment of promissory notes	(187,000)	(487,323)
Proceeds from issuance of convertible debentures	_	424,081
<u>-</u>	2,692,820	2,001,311
Investing activities		
Proceeds on disposal of property and equipment	_	21,509
Purchase of property and equipment	(55,503)	
	(55,503)	21,509
Net change in cash during the years and Cash—End of years	_	

Supplemental cash flow information (note 17)

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 1 Nature of operations and going-concern

#### **Nature of operations**

MedMira Inc. (the "Company"), through its subsidiaries, is engaged in the business of research and development and manufacturing of medical diagnostic testing kits and other medical devices. The Company invests in research in order to maintain its position in the world-wide market place in the current areas of expertise.

#### Going-concern

The accompanying financial statements have been prepared on the basis of Canadian generally accepted accounting principles ("GAAP") applicable to a "going concern", which contemplates the realization of assets and liquidation of liabilities during the normal course of operations. However, certain adverse conditions and events cast significant doubt upon the validity of this assumption.

The Company has incurred losses and negative cashflows on a cumulative basis since inception. For the year ended July 31, 2010, the Company incurred a net loss of approximately \$4.4 million and negative cashflows from operations of approximately \$2.6 million. As at July 31, 2010, the Company has an accumulated deficit of approximately \$69.0 million. In addition to its on-going working capital requirements, the Company must secure sufficient funding for its research and development programs for existing commitments, including its promissory notes payable of approximately \$5.5 million, long-term debt repayments through 2015, including approximately \$5.3 million due in fiscal 2011, and redemption of convertible debentures of approximately \$1.4 million. These circumstances lend significant doubt as to the ability of the Company to meet its obligations as they come due and, accordingly, the appropriateness of the use of accounting principles applicable to a going-concern.

In recognition of these circumstances subsequent to July 31, 2010, the Company has secured funding in the amount of \$670,000 (see note 20). These undertakings, while significant, are not sufficient in and of themselves to enable the Company to fund all aspects of its operations and, accordingly, management is pursuing other financing alternatives to fund the Company's operations so it can continue as a going-concern. Management plans to secure the necessary financing through the issuance of new equity instruments. Nevertheless, there is no assurance that this initiative will be successful.

The Company is subject to risks associated with early stage companies, including but not limited to, dependence on key individuals, competition from substitute services and larger companies, and the continued successful development and marketing of its products and services. The Company's ability to continue as a going-concern is dependent upon its ability to generate positive cash flow from operations and secure additional financing. These financial statements do not reflect the adjustments to carrying values of assets and liabilities and the reported expenses and balance sheet classifications that would be necessary were the going concern assumption inappropriate and these adjustments could be material.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 2 Significant accounting policies

#### Financial statement presentation

These financial statements have been prepared in accordance with GAAP. All amounts are expressed in Canadian dollars unless otherwise stated.

#### a) Changes in accounting policies

#### Goodwill and intangible assets and financial instruments

#### Goodwill and Intangible Assets

On August 1, 2009, the Company adopted CICA Handbook Section 3064, "Goodwill and Intangible Assets" replacing Section 3062, "Goodwill and Other Intangible Assets" and Section 3450 "Research and Development Costs". The section establishes revised standards for recognition, measurement, presentation and disclosure of goodwill and intangible assets. The provisions relating to the definition and initial recognition of intangible assets, including internally generated intangible assets, are aligned with International Accounting Standard ("IAS") 38, "Intangible Assets". The adoption of this section had no impact on the Company's consolidated financial position or results of operations.

#### Financial Instruments

In June 2009, the Accounting Standards Board ("AcSB") issued amendments to Section 3862, "Financial Instruments – Disclosures", to require enhanced disclosures about the relative reliability of the data, or "inputs", that an entity uses in measuring the fair values of its financial instruments. The new requirements are effective for annual financial statements for fiscal years ending after September 30, 2009. The additional disclosures have been included in note 15.

The Company has applied these standards without restatement of prior years.

#### b) Future accounting changes

The following is an overview of accounting standards that the Company will be required to adopt in future years:

The CICA issued new accounting standards: International Financial Reporting Standards ("IFRS"), Section 3064, Business Combinations, Section 1601, Consolidated Financial Statements, and Section 1602, Non-controlling Interest. Sections 1581, 1601, 1602 and IFRS are effective for fiscal years beginning on or after January 1, 2011 and accordingly, the Company is anticipating adopting them on August 1, 2011, but as early adoption is permitted, the Company is considering its options.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 2 Significant accounting policies (continued)

International Financial Reporting Standards ("IFRS")

In January 2006, the AcSB announced its decision to replace Canadian GAAP with IFRS. In February 2008, the AcSB confirmed January 1, 2011 as the mandatory changeover date to IFRS for all Canadian publicly accountable enterprises. This means that the Company will be required to prepare IFRS financial statements for the interim periods and fiscal year ends beginning in 2011.

While IFRS is based on a conceptual framework similar to Canadian GAAP, there are significant differences. The Company will commence reporting under the new standards on August 1, 2011. The Company is currently assessing the impact of IFRS on its information systems and its financial statements.

Business Combinations, Consolidated Financial Statements and Non-controlling Interests

In January 2009, the CICA issued Section 1582, "Business Combinations", Section 1601, "Consolidated Financial Statements", and Section 1602, "Non-controlling Interests" which replace Section 1581, "Business Combinations" and Section 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 business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning 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 entity's interim and annual consolidated financial statements for fiscal years beginning on or after January 1, 2011. While permitted, the Company does not expect to early adopt these sections.

The Company is in the process of evaluating the impact of disclosure, presentation and measurement of these new standards.

#### Principles of consolidation

The consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries:

MedMira Laboratories Inc.
Precious Life Saving Products Inc.
MedMira Laboratories (HK) Ltd.
Maple Biosciences Inc.
1091089 Alberta Ltd.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 2 Significant accounting policies (continued)

#### Cash and cash equivalents

Cash and cash equivalents consist of cash on hand, bank balances and highly liquid investments with maturity dates not extending over ninety days and do not include bank overdrafts.

#### Foreign currency translation

Foreign currency accounts are translated into Canadian dollars as follows:

At the transaction date, each asset, liability, revenue or expense is translated into Canadian dollars by the use of the exchange rate in effect at that date. At the year-end date, monetary assets and liabilities are translated into Canadian dollars by using the exchange rate in effect at that date. The resulting foreign exchange gains and losses are included in the determination of net loss for the current year.

#### Inventory

Raw materials are valued at the lower of cost and net realizable value, determined using the first-in, first-out method, and replacement cost. Work-in-process and inventory of finished goods are valued at the lower of cost, determined on a specific item basis, and net realizable value.

#### Property and equipment

Property and equipment are recorded at cost less accumulated amortization. Amortization is provided for on a straight-line basis as follows:

Manufacturing equipment 5 years
Laboratory equipment 5 years
Office equipment and furniture 5 years
Leasehold improvements over term of the lease

#### Intangible assets

Intangible assets represent intellectual properties and product technology which are recorded at cost and are being amortized on a straight-line basis over their useful life estimated at 11-15 years. The value of intellectual properties and product technology is regularly evaluated by reviewing the returns of the related business, taking into account the risks associated with the investment. Any impairment in the value of the intellectual properties and product technology is written off against earnings.

#### Research and development

All research costs are charged to operations in the year of expenditure. Development costs are capitalized if they meet the criteria for capitalization and amortized over the period of the expected life. Development costs are written off when there is no longer expectation of future benefits.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 2 Significant accounting policies (continued)

#### Investment tax credits

Investment tax credits arise as a result of the Company incurring eligible research and development expenses and are recorded as a reduction of the current year expense when it is determined it is more likely than not they will be realized.

#### Stock-based compensation

The Company accounts for stock-based compensation as required by the CICA Handbook Section 3870, Stock-Based Compensation and Other Stock-Based Payments. This section requires that all stock-based payments, including those issued to employees, be measured at fair market value as of the date of grant or award. The fair market value of stock-option awards granted to employees or non-employees is recorded as an expense in the statement of operations over the related vesting period and shown as "Contributed surplus" on the balance sheet. The fair value of share options is estimated using an option-pricing model on the grant date.

#### **Future income taxes**

The Company uses the liability method of accounting for income taxes. Under this method, current income taxes are recognized for estimated income taxes payable for the current year. Future tax assets and liabilities are recognized for the future income tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Future tax assets and liabilities are measured using the substantively enacted tax rates that will be in effect when the differences are expected to reverse or when losses are expected to be utilized. The effect on future income tax assets and liabilities of a change in tax rates is recognized in operations in the year in which the change occurs. Future income tax assets are evaluated and if realization is not considered more likely than not, a valuation allowance is provided.

#### Revenue recognition

Revenue from sales of products is recognized when title passes to customers, which is generally at the time the products are shipped, and ultimate collection is reasonably assured.

Revenue from license fees is recognized based on the terms of the license agreement and when ultimate collection is reasonably assured. Licenses subject to attaining milestones are recognized as milestones are reached. Non-refundable up front license fees are recognized as revenue over the term of the license.

#### Management estimates

The preparation of financial statements in accordance with GAAP requires management to make estimates that affect the reported amounts of assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 2 Significant accounting policies (continued)

#### Management estimates (continued)

periods. Actual results could differ from management's best estimates as additional information becomes available in the future. The main critical accounting estimates requiring key assumptions and judgment are the impairment of assets, accrued liabilities and capital and warrant valuation.

#### 3 Bank indebtedness

In 2009, the Company had a bank line of credit of \$3,500,000 against which a security interest in all inventory and accounts receivable of the Company, a guarantee by the Province of Nova Scotia for \$3,500,000, and guarantees and postponement of claims by MedMira Laboratories Inc. and Maple Biosciences Inc. for \$3,500,000 each were pledged as collateral. During 2010, this line of credit was paid out with funds from a loan acquired from the Province of Nova Scotia (note 10). As at July 31, 2010, the company is indebted to the bank in the amount of \$62,745 (2009 - \$3,468,709). Included in bank indebtedness is a bank account with a \$nil balance which is available on demand to a creditor.

#### 4 Inventory

	<b>2010</b> \$	<b>2009</b> \$
Raw materials	147,592	227,040
Work in process	99,293	67,620
Finished goods	112,756	16,959
	359,641	311,619

At July 31, 2010 a portion of inventory owed by MedMira is being held at a third party location which consists of the following:

	Ψ	
Raw materials	16,297	
Work in process	23,513	
Finished goods	102,521	
	142,331	

As at July 31, 2010 there are no valuation allowances against inventory (2009 - \$nil) nor have there been any impairments charged throughout the year (2009 - \$nil).

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 5 Investment tax credits recoverable

The balance represents refundable investment tax credits for Scientific Research and Development claims. This amount is subject to assessments by Canada Revenue Agency. During the year, the Company recorded an adjustment to investment tax credits of \$5,876 (2009 - \$nil) which has been applied against the research and development expenses.

#### 6 Property and equipment

			2010
	Cost \$	Accumulated amortization \$	Net \$
Manufacturing equipment	702,478	694,311	8,167
Laboratory equipment	467,028	465,007	2,021
Office equipment and furniture	508,665	495,342	13,323
Leasehold improvements	561,076	528,805	32,271
	2,239,247	2,183,465	55,782
			2009
	Cost \$	Accumulated amortization \$	Net \$
Manufacturing equipment	694,224	691,860	2,364
Laboratory equipment	467,028	461,020	6,008
Office equipment and furniture	505,334	479,879	25,455
Leasehold improvements	516,874	516,874	
	2,183,460	2,149,633	33,827

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 7 Intangible assets

	2010	2009
	\$	\$
Intellectual properties	2,584,899	2,584,899
Product technology	258,137	258,137
Accumulated amortization and write-downs	(2,843,034)	(2,843,034)
	2	2

The Company acquired product technology and intellectual properties through the acquisition of Precious Life Savings Products Inc. and MedMira Laboratories Inc. In 2001, the Company recorded an impairment charge to write-down these assets to a nominal value.

During 2006, the Company acquired intellectual properties, in the form of patents, and technology with a value of \$2,102,569 related to the acquisition of Maple Biosciences Inc. and the BAG-1 technology. The Company recorded amortization on patents of \$nil during the year (2009 - \$nil). During 2008, management reduced its research and development efforts related to these intangible assets and recorded an impairment charge to write down these assets to a nominal value in 2008.

#### 8 Promissory notes payable

	2010 \$	2009 \$
Due to directors and officers on demand, interest at 3% - 25%. A director has provided a personal guarantee for one of the promissory notes in the		
amount of US \$380,290	5,045,272	3,389,453
Due on demand, interest at 12% - 15%	501,790	438,668
	5,547,062	3,828,121

The above promissory notes are repayable prior to certain other creditors. The promissory notes as at July 31, 2010 and 2009 include \$5,045,272 and \$3,389,453, respectively, denominated in US currency (US \$4,906,500 and US \$3,090,902, respectively). One promissory note in the amount of US \$3,897,683 is accruing additional interest at the rate of 25% as the promissory note is in default.

During the year, the Company received \$514,150 (2009 - \$459,265) in cash proceeds from promissory notes payable. The Company repaid in cash \$187,000 (2009 - \$487,323) during the year of which \$nil (2009 - \$86,706) was to directors.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 9 Convertible debentures

	2010	2009 \$
Convertible debenture for a two-year term with a coupon interest rate of 10% payable monthly. The principal is repayable in full on February 29, 2010. The debenture is convertible to common shares at any time during the term at \$0.33 per share at the option of the holder. If the entire debenture was converted to common shares it would result in the issuance of an additional 2,398,990 common shares. The debenture is currently in default and is classified as a current liability	791,667	791,667
Convertible debenture, coupon interest rate of 15% payable monthly. The principal is repayable in full on September 30, 2009. The debenture is convertible to common shares at any time during the term at \$0.12 per share at the option of the holder. If the entire balance was converted to shares, it would result in the issuance of an additional 250,000 common shares. The debenture was settled through the issuance of 600,000 common share in 2010.	_	30,000
Convertible debenture, coupon interest rate of 9% per annum and will mature four years from the date of close. The debentures are convertible in whole or in part into common shares of MedMira Inc. at \$0.15 per share during the first two years. The conversion price will increase by 10% in year three and increase by an additional 10% in year four. If the remaining balance of the debenture was converted to common shares, it would result in the issuance of an additional 4,333,333 common shares. The debenture is classified		
as a current liability as it is in default	650,000	650,000
	1,441,667	1,471,667
Less: Current portion payable to related parties Current portion payable to non-related parties	650,000 791,667	650,000 821,667
	<del>.</del> –	

During the year ended July 31, 2010, the Company received cash proceeds of \$nil (2009 - \$650,000) from the issuance of convertible debentures.

During the year ended July 31, 2010, \$30,000 (2009 - \$nil) of debentures were converted to shares and \$nil (2009 - \$nil) were repaid in cash.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

## 10 Long-term debt

	2010 \$	2009 \$
Loan payable to Atlantic Canada Opportunities Agency, non-interest bearing, payable in six payments of \$500 and 40 payments of \$9,950 and one payment of \$5,935 beginning November 2006. During 2010 payment terms changed to be six payments of \$1,000 and 37 payments of \$9,950 for the remainder of the balance. The loan is currently in default and classified as a current liability		393,985
Loan payable to Atlantic Canada Opportunities Agency, non-interest bearing, payable in 48 equal monthly principal instalments beginning January 2008. During 2010 payment terms changed to be six payments of \$500 and 41 payments of \$4,117. The loan is currently in default and is classified as a current liability	171,382	179,615
Loan payable to the Atlantic Canada Opportunities Agency, non-interest bearing, payable in five payments of \$750 and 60 payments of \$8,334 beginning July 2010. The loan is currently in default and is classified as a current liability	500,000	500,000
Loan payable to the Atlantic Canada Opportunities Agency, non-interest bearing, payable in four payments of \$750 and 60 payments of \$8,334 beginning August 2010	500,000	446,204
Loan payable, 10% per annum, payable in 33 monthly instalments interest and principal of \$23,415 starting March 2009. The loan is currently in default and is classified as a current liability	677,049	677,049
Loan payable to a director, 10% per annum, payable in 60 monthly payments of \$16,998 blended principal and interest starting March 2009. The loan was settled through the issuance of shares	_	758,182
Loan payable to Nova Scotia Government Department of Economic and Rural Development with interest bearing at Province's five year cost of funds plus 2%. The loan is payable in 54 monthly instalments beginning June 1, 2010. The loan is secured by first interest on intellectual property and on the Maple Bio sensor technology. The loan principle payments are in arrears and		
therefore the loan is classified as a current liability.	3,480,000	
	5,702,517	2,955,035
Less: Current portion payable to related parties Current portion payable to non-related parties	<u>5,272,189</u>	758,182 1,260,290
	430,328	936,563

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 10 Long-term debt (continued)

Interest on long-term debt in the amount of \$97,707 (2009 - \$nil) was paid during the year.

In October 2009, MedMira was granted a loan of \$3,500,000 from the Province of Nova Scotia which was used to pay down the company's operating line of credit (\$3,500,000) with the Royal Bank of Canada.

During the year ended July 31, 2010, the Company received \$53,796 (2009 - \$268,966) in cash proceeds from the issuance of long-term debt and repaid \$48,132 (2009 - \$17,419) in cash and converted \$758,182 (2009 - \$nil) to common shares.

The minimum annual principal repayments of long-term debt over the next five years, assuming the loans in default are fully repaid in fiscal 2011, are as follows:

	•
Years ending July 31,2011	5,272,189
2012	100,008
2013	100,008
2014	100,008
2015	100,008

\$

#### 11 Share capital and warrants

#### a) Authorized

Unlimited number of Series A preferred shares, non-voting, non participating, redeemable at \$.001 per share after March 31, 2010, convertible into an equal number of common shares upon the Company meeting certain milestones. The preferred shares earn no dividends

Unlimited number of voting common shares without nominal or par value

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

### 11 Share capital and warrants (continued)

#### b) Issued

		Number of				
	Common shares	Preferred shares	Stock purchase warrants	Common shares \$	Preferred shares \$	Warrants \$
Balance, July 31, 2008	98,323,154	5,000,000	_	44,128,621	2,500	_
Issued for cash in drawdown of equity line of credit Issued to repay convertible	7,108,864	_	-	525,000	-	-
debenture through equity line of credit	6,632,803	_	_	728,760	_	_
Issued to repay promissory notes	3,497,055	_ _	_ _	260,500 503,858	_ _	_ _
Issued to settle accounts payable	6,606,386	_	-	274,145	-	_
Issued to repay long term debt	4,984,456	_	_	163,841		142,134
Issued for cash	6,119,500		6,119,500	25,651		_
Exercise of options	150,000	_	_	_	_	225,919
Warrants issued with convertible debt	_	_	4,333,333	_	_	_
Share issue costs				(51,339)		
Balance, July 31, 2009	133,422,218	5,000,000	10,452,833	46,559,037	2,500	368,053
Total share capital and warrants						46,929,590

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 11 Share capital and warrants (continued)

#### b) Issued (continued)

	Number of					
	Common shares	Preferred shares	Stock purchase warrants	Common shares \$	Preferred shares \$	Warrants \$
Balance, July 31, 2009	133,422,218	5,000,000	10,452,833	46,559,037	2,500	368,053
Issued for cash in drawdown of equity line of credit	5,091,638	_	_	300,000	_	_
Issued to repay promissory notes	418,417	_	_	25,105	_	_
Issued to settle accounts payable	10,095,677	_	_	672,231	_	_
Issued to repay long- term debt	12,636,370	_	_	758,182	_	_
Issue for cash Issued to repay convertible	40,000,000	-	40,000,000	1,186,581	_	813,419
debentures	600,000	_	_	30,000	_	_
Share issuance costs		_	_	(34,030)	_	_
Balance, July 31, 2010	202,264,320	5,000,000	50,452,833	49,497,106	2,500	1,181,472

Total share capital and warrants

50,681,078

- (i) The total common shares issued and outstanding includes 4,064,464 common shares held in escrow, scheduled to be released in accordance with predetermined dates.
- (ii) The Series A preferred shares have a stated capital of \$2,500 (2009 \$2,500).

#### c) Stock option plan

The Company has established a stock option plan for its shareholders, employees, officers, directors and consultants. All options vest immediately upon issue and the Company is authorized to issue options not to exceed 10% of the number of shares issued and outstanding in the capital of the Company calculated on a non-diluted basis. The options are exercisable into an equivalent of 4,713,225 common shares

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 11 Share capital and warrants (continued)

#### c) Stock option plan (continued)

(2009 - 5,007,540) at exercise prices ranging between \$0.10 and \$0.59. The options expire between the dates of November 25, 2010 and January 4, 2014. All options outstanding at July 31, 2010 and 2009 are exercisable.

There were no options issued during the year. The compensation expense for the options issue during 2009 was determined based on the fair value of the options at the date of grant using the Black-Scholes option pricing model with the following weighted average assumptions:

Expected option life	4.2 years
Risk-free interest rate	2.6%
Dividend yield	\$nil
Expected volatility	135%

2009

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 11 **Share capital and warrants** (continued)

#### Stock option plan (continued) c)

-	2010			2009		
	Number (000's)	Weighted average exercise price \$	Other contributed surplus \$	Number (000's)	Weighted average exercise price \$	Other contributed surplus \$
Outstanding, Beginning of	5.007	0.4	4 000 054	4 400	0.00	050 545
year	5,007	0.14	1,030,354	4,126	0.39	858,515
Granted	_	-		3,385	0.10	182,490
Exercised	_	_		(150)	0.10	(10,651)
Expired/forfeited -	(294)	0.11	·	(2,354)	(0.52)	
Options at year-end	4,713	0.14	1,030,354	5,007	0.14	1,030,354
Equity component of convertible debenture Cumulative ascribed			595,770			595,770
value of expired warrants			30,000			30,000
			1,656,124			1,656,124

The weighted average grant-date fair value of options granted during 2009 was \$0.05 per option.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

## 11 Share capital and warrants (continued)

# c) Stock option plan (continued)

The following table summarizes information about options outstanding and exercisable at July 31, 2010:

Weighted average remaining contractual life (years) \$	Weighted average exercise price per share \$	Number outstanding and exercisable \$	Range of exercise prices
2.64	0.10	3,895,000	0.100
2.92	0.335	750,000	0.335
0.32	0.59	68,225	0.590
2.65	0.144	4,713,225	

# d) Stock purchase warrants

During the year ended July 31, 2010, 40,000,000 (2009 - 6,119,500) stock purchase warrants were issued in conjunction with shares, issued for cash. These warrants are to purchase one common share each at \$0.06 per share for the first year and then 0.10 per share for years two and three. As at July 31, 2010 the Company had the following warrants outstanding:

Expiry date	Exercise Price \$	Number
August 28, 2010	0.15	4,333,333
December 22, 2013	0.10	6,119,500
November 4, 2012	0.06 - 0.10	40,000,000
		50,452,833

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

#### 11 Share capital and warrants (continued)

## d) Stock purchase warrants (continued)

The fair value of the warrants has been estimated by management using the Black-Scholes option pricing model. The weighted average assumptions used in the pricing model to value the warrants are as follows:

	2010	2009
Risk-free interest rate	1.4%	2.6%
Term	3.0 years	3.0 years
Expected volatility	152%	103%
Expected dividend yield	\$nil	\$nil

#### e) Equity line of credit

The Company has entered into an agreement with Cornell Capital Partners, LP ("Cornell") where the Company has the right, but not the obligation, to require Cornell to purchase up to \$10 million of common shares over a 58-month period beginning on November 22, 2005 and ending on September 6, 2010. To exercise its draw down rights, the Company is required to deliver a draw down notice to Cornell specifying, among other things, the minimum price at which the Company is prepared to sell its shares, the dollar amount of common shares that the Company is willing to sell, to a maximum of \$150,000, and the draw down pricing period start date. The purchase price of the common shares will be calculated, at the time of issuance, using a formula based on a percentage of volume-weighted average market price ("VWAP") over a 10-day pricing period. As of July 31, 2010, the Company has completed draw downs totalling \$3,621,210 and issued 28,498,336 common shares to Cornell under the terms of the equity line.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

# 12 Income taxes

# a) Reconciliation between statutory and actual rate

a, Recondition between statutory and detail rate		
	2010 \$	2009 \$
Loss for the years	4,418,662	5,263,171
Combined basic federal and provincial income tax recovery at 34.4% (2009 – 35.2%)	1,520,000	1,853,000
Effect of income taxes of:		
Non-deductible stock-based compensation	_	(64,000)
Non-deductible interest	(6,000)	(170,000)
Non-recognition of operating losses	(1,541,000)	(1,530,000)
Excess amortization over capital cost allowance	(12,000)	(14,000)
Scientific research and development expenditures	(55,000)	(58,000)
Other	94,000	(17,000)
	_	_

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

## 12 Income taxes (continued)

## b) Non-capital losses

The Company has non-capital losses available for income tax purposes totalling approximately \$35,372,000. This amount can be used to reduce taxable income of future years. The benefit of these losses has not been reflected in these financial statements as realization is not considered to be more likely than not. These losses expire as follows:

Years ending July 31, 2013	3,893,000
2015	5,355,000
2026	6,428,000
2027	5,898,000
2028	4,778,000
2029	4,538,000
2030	4,482,000

35,372,000

During the year, approximately \$4,994,000 of non-capital losses expired.

# c) Property and equipment

The Company has a tax asset arising from excess amortization over capital cost allowance of approximately of \$1,811,000. The benefit of this asset has not been recorded in these consolidated financial statements as realization is not considered more likely than not.

#### d) Scientific research and development costs

As at July 31, 2010, the Company has non-deducted scientific research and development costs of approximately \$3,517,000 (2009 - \$3,408,000) with no expiry date. The benefit of this asset has not been recorded in these consolidated financial statements as realization is not considered more likely than not.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

## 12 Income taxes (continued)

# e) Income tax credits

As at July 31, 2010, the Company has scientific research and development income tax credits of approximately \$1,183,000 (2009 - \$1,167,000) that can be offset against future taxes payable. The benefit of this asset has not been recorded in these consolidated financial statements as realization is not considered more likely than not. The right to claim these credits expires as follows:

	\$
Years ending July 31, 2019	17,000
2020	109,000
2021	288,000
2022	118,000
2023	89,000
2024	99,000
2025	128,000
2026	128,000
2027	88,000
2028	105,000
2029	48,000
2030	33,000
	1,250,000

# 13 Related party transactions

a) The following transactions with shareholders and directors were in the normal course of operations and are measured at the exchange amount as agreed upon by the parties:

	2010 \$	2009 \$
Interest expense	1,895,942	1,292,557

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

# 13 Related party transactions (continued)

- b) As at July 31, 2010, there was \$1,578,601 (2009 \$1,343,244) of accounts payable to shareholders and directors.
- c) As at July 31, 2010 there was \$39,810 (2009 \$nil) of inventory held at a shareholder's site.

#### 14 Commitments

The Company has minimum operating lease commitments as follows:

	Office		
	Premises	equipment	Total
	\$	\$	\$
Years ending July 31, 2011	219,066	3,000	222,066
2012	221,840	3,000	224,840
2013	224,845	1,250	226,095
2014	18,748	-	18,748
	684,499	7,250	691,749

### 15 Financial instruments

The Company has implemented the following classifications for financial assets and financial liabilities:

- Cash is classified as "Held-for-Trading". Changes in fair value for the year are recorded in net earnings.
- Accounts receivable are classified as "Loans and Receivables." After their initial
  value measurement, they are measured at amortized cost using the effective interest
  method.
- Bank indebtedness, accounts payable and accrued liabilities, promissory notes
  payable, convertible debt and long-term debt are classified as "Other Financial
  Liabilities." After their initial fair value measurement, they are measured at amortized
  cost using the effective interest method.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

## 15 Financial instruments (continued)

#### a) Fair value

Management believes the carrying value of accounts receivable, bank indebtedness, and accounts payable and accrued liabilities approximate fair value at the year-ends due to their short-term nature.

The fair value of the promissory notes payable, convertible debentures and long-term debt in default is not reasonably determinable as these are in default and due on demand.

The fair value of long-term debt not in default is set out below and is estimated using discounted cash flow analyses based on discount rates that reflect current market conditions for instruments with similar terms and risks.

		2010
	Carrying value \$	Fair value \$
Long-term debt	500,000	450,000

Fair value estimates are made at a specific point in time on relevant market information. These are estimates and involve uncertainties and matters of significant judgment and cannot be determined with precision. Change in assumptions and estimates could significantly affect fair values.

#### Fair value hierarchy

Financial instruments recorded at fair value on the balance sheet are classified using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The value hierarchy has the following levels:

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

## 15 Financial instruments (continued)

#### a) Fair value (continued)

- Level 1 valuation based on quoted prices observed in active markets for identical assets and liabilities.
- Level 2 valuation techniques based on inputs that are quoted prices of similar instruments in the markets, quoted prices for identical or similar instruments in markets that are not active, inputs other than quoted prices used in a valuation model that are observable market for that instruments, and inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 - valuation techniques with significant unobservable market inputs.

A financial instrument is classified to the lowest of the hierarchy for which a significant input has been considered in measuring fair value.

The following table presents the financial instruments recorded at fair value in the consolidated balance sheets as at July 30, 2010, classified using the fair value hierarchy described above:

	Level 1 \$	Level 2 \$	Level 3 \$
Bank indebtedness	62,745	_	_

#### b) Currency risk

Virtually all of the Company's sales are made in foreign currencies. A 1% change in the USD or Euro exchange rate would have an estimated impact on net income of \$10,000. In addition, the Company has promissory notes denominated in USD, for which a fluctuation of 1% in the USD exchange rate would have an impact on net income of approximately \$20,000.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

## 15 Financial instruments (continued)

#### c) Credit risk

The Company derives approximately 87% (2009 - 88%) of its revenue from two (2009 - three) main customers and, for these customers, assesses the recoverability of each account on a regular basis. There was \$8,810 in bad debts during the year (2009 - \$12,186). As of July 31, 2010, 76% of the accounts receivable balance is due from three customers (2009 - 71% due from one customer) and no other customers account for more than 10% of the accounts receivable balances as at July 31, 2010 or 2009.

# d) Liquidity risk

The Company manages liquidity by forecasting and monitoring operating cash flows and through the use of revolving credit facilities and share issuances (see note 1).

## e) Contractual maturity analysis for financial liabilities

	Total	Less than 1 year	2 to 3 years	4 to 5 years	After 5 years
Bank indebtedness	62,745	62,745	_	_	_
Promissory notes	5,547,062	5,547,062	_	_	_
Long-term debt	5,702,517	5,272,189	200,016	200,016	30,296
Operating leases					
Convertible debt	1,441,667	1,441,667			_
	12,753,991	12,323,663	200,016	200,016	30,296

Payments noted above do not include interest.

# 16 Segmented information

The Company has determined that it has a single reportable segment and has two product lines: commercial products and research products which are broken down as follows:

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

# **16 Segmented information** (continued)

J	`	,	2010 \$	2009 \$
Commercial			1,068,544	1,137,645
Research			4,631	_

The Company has entered a new market sector with a research product line aimed at medical and life sciences researchers. The line consists of fully commercialized products designed for *in vitro* diagnostics (IVD) used by research specialists for a variety of uses as well as a unique Developer Toolkit.

The Company's geographic information is as follows:

	2010 \$	2009 \$
Sales		
North America	876,478	893,950
Africa	2,046	7,194
Central and South America	49,575	60,434
Europe	79,620	147,222
Russia	_	14,947
Asia	41,529	_
Other	23,927	13,898
	1,073,175	1,137,645

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

# 17 Supplemental cash flow information

	2010	2009
	\$	\$
Non-cash financing		
Shares issued to repay convertible debentures and related costs	30,000	728,760
Shares issued to repay promissory notes	25,105	260,500
Shares issued to repay long-term debt	758,182	_
Promissory notes converted to long-term debt	_	_
Accrued liabilities converted to long-term debt	_	918,670
Shares issued to repay accrued liabilities	672,231	603,858
Interest paid	162,060	163,127

### 18 Basic and diluted loss per share

Loss per common share is calculated as follows:

	2010 \$	2009 \$
Net loss	(4,418,662)	(5,263,171)
Weighted average number of common shares – Basic and diluted	188,202,175	116,445,557
Loss per common share – Basic and diluted	(0.02)	(0.05)

For the years ended July 31, 2010 and July 31, 2009, the diluted weighted average number of common shares outstanding is the same as the basic weighted average number of common shares outstanding, as the Company had a net loss and the exercise of potentially dilutive instruments would be anti-dilutive.

## 19 Capital disclosures

The Company's objectives when managing capital are to provide an adequate return to shareholders, safeguard its assets, maintain a competitive cost structure and continue as a going concern in order to pursue the development and sale of its pipeline products. To maximize ongoing development and growth effort, the Company did not pay out dividends during the year ended July 31, 2010 (2009 - \$nil). The Company is not anticipating paying out dividends during the year ended July 31, 2011.

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

## 19 Capital disclosures (continued)

The Company's capital is summarized in the table below:

	2010 \$	2009 \$
Total bank indebtedness, long-term debt, promissory notes and convertible debentures	12,753,991	11,723,532
Less: Cash		
Net debt	12,753,991	11,723,532
Total Shareholders' Deficiency	(16,634,018)	(15,996,844)
	(3,880,027)	(4,273,312)

To facilitate the management of its capital structure, the Company prepares annual expenditure operating budgets that are updated as the input parameters change. Cash flow is monitored and updated daily.

As disclosed in notes 8, 9 and 10, the Company is in default on its promissory notes payable, convertible debentures and certain long-term debt. As a result, these amounts are classified as current liabilities.

#### 20 Subsequent events

In August 2010, the Company obtained a US\$200,000 loan, repayable 45 days after the date of the advance of the total funds or upon the receipt of certain customer payments for the rapid HIV tests sales whichever is earlier (the "Short-term Bridge Loan"). In connection with the Short-term Bridge Loan, interest of US\$40,000 is due 45 days after the date of the advance of the total funds or upon the receipt of certain customer payments for the rapid HIV tests sales, whichever is earlier. If the Short-term Bridge Loan is not repaid 45 days after the date of the advance of funds, a US\$200 per day interest fee is payable for days 46 through 52, and US\$500 per day interest fee is payable starting 53 days after the date of the advance of funds until the loan is repaid. In the event of default, the lender is entitled to receive a \$0.10 charge on all MedMira product orders for a period of 5 years. In the case of default, a total of 6.5 million shares of the Company will be issued to the lender to settle all amounts owing under this loan. The Company has provided as security to the lender certain inventory of the

Notes to Consolidated Financial Statements For the years ended July 31, 2010 and 2009

Company and a first charge on all monies received from certain customers.

In addition, the Company agreed to pay a US\$20,000 commission fee related to the Short-term Bridge Loan. The commission fee is repayable 45 days after the date of the advance of the total funds or upon the receipt of certain customer payments for the rapid HIV tests sales, whichever is earlier under the Short-term Bridge Loan. If the commission fee is not repaid 45 days after the date of the advance of total funds or upon the receipt of certain customer payments for the rapid HIV tests sales, whichever is earlier under the Short-term Bridge Loan, a US\$200 per day interest fee is payable for days 46 through 52, and US\$500 per day interest fee is payable starting 53 days after the date of the advance of funds until the commission fee is repaid. In the event of default, the lender is entitled to receive a \$0.10 charge on all MedMira product orders for a period of 5 years. In the case of default, a total of 6.5 million shares of the Company will be issued to the lender to settle all amounts owing under this loan. The Company has provided as security to the lender certain inventory of the Company and a first charge on all monies received from certain customers.

#### Short-term Loans from a Shareholder

In November 2010, the Company obtained loans of \$320,000 and US\$150,000 from a shareholder. The loans each bear interest at the rate of 3% per annum and are due on demand.



# **Investor & Corporate Information**

#### **Investor Information**

#### **Transfer Agent**

Computershare Trust Company of Canada Ste. 2008, Purdy's Wharf Tower 2 1969 Upper Water Street Halifax, Nova Scotia B3J 3R7 Telephone: (902) 420-3553

#### **Annual General Meeting**

The AGM of MedMira Inc. will be held: 10 am, Thursday, January 27, 2010 Halifax, Nova Scotia

Shares of MedMira Inc. trade on the TSX Venture Exchange Stock Symbol: MIR

On NASDAQ, MedMira Inc. information can be found under the symbol: MMIRF in the "Other OTC" category.

#### **Corporate Information**

#### **Auditors**

PricewaterhouseCoopers LLP Chartered Accountants 1601 Lower Water Street, Suite 400 Halifax, NS, Canada B3J 3P6 Telephone: (902)491-7400

#### Legal Counsel

Boyne Clarke Metropolitan Place 99 Wyse Road, Suite 600 Dartmouth, NS, Canada B3A 4S5 Telephone: (902) 469-9500

#### **Global Headquarters**

MedMira Inc.

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#### **Investor Relations**

Andrea Young Suite 1, 155 Chain Lake Drive Halifax, NS, Canada B3S 1B3 Telephone: (902) 450-1588 Email: ir@medmira.com

#### **Board of Directors**

Dr. James Smith, Chairman Hermes Chan Andre Archimbaud Markus Meile Romano Robusto Dr. Shou-Ching Tang

#### **Senior Management**

Hermes Chan – President and Chief Executive Officer Daniel Frid – Chief Financial Officer Sing Chan – Chief Operating Officer





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