AECL NUCLEAR FUEL WASTE TRUST FUND FINANCIAL STATEMENTS DECEMBER 31, 2013



KWAN CHAN LAW
CHARTERED ACCOUNTANTS
PROFESSIONAL CORPORATION

Financial Statements December 31, 2013

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INDEPENDENT AUDITOR'S REPORT

To the Trustee of AECL NUCLEAR FUEL WASTE TRUST FUND

Report on the Financial Statements

We have audited the accompanying financial statements of AECL NUCLEAR FUEL WASTE TRUST FUND, which comprise the balance sheet as at December 31, 2013, and the statements of income and capital and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Canadian accounting standards for not-for-profit organizations, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of AECL NUCLEAR FUEL WASTE TRUST FUND as at December 31, 2013, and its financial performance and its cash flows for the year then ended in accordance with Canadian accounting standards for not-for-profit organizations.

Kwan Chan Law

Chartered Accountants Professional Corporation, Authorized to practise public accounting by The Institute of Chartered Accountants of Ontario

Toronto, Ontario February 7, 2014

Balance Sheet December 31, 2013

Assets	<u>2013</u> \$	<u>2012</u> \$
Current Cash and short term investment Interest receivable	50,064 250,249 300,313	171,968 242,807 414,775
Fixed term securities (note 3)	<u>41,942,632</u> <u>42,242,945</u>	<u>40,171,317</u> <u>40,586,092</u>
Liabilities Accounts payable and accruals Capital	34,836 42,208,109 42,242,945	30,315 <u>40,555,777</u> <u>40,586,092</u>

Approved by

Mund frum, Trustee

Statement of Income and Capital Year Ended December 31, 2013

Revenue	<u>2013</u> \$	<u>2012</u> \$
Interest income Loss on disposal of fixed term securities (note 4) Unrealized loss (gain) on fixed term securities	1,291,664 (417,812) (514,774) 359,078	1,318,318 (5,985) <u>7,895</u> 1,320,228
Expenses		
Professional fee Trustee fee	4,520 116,399 120,919	4,520 114,442 118,962
Net income for the year	238,159	1,201,266
Capital, beginning of year	40,555,777	37,998,377
Contribution	1,414,173	1,356,134
Capital, end of year	42,208,109	40,555,777

Statement of Cash Flows Year Ended December 31, 2013

	2013 \$	<u>2012</u> \$
Operating Activities		
Net income	238,159	1,201,266
Loss on disposal of fixed term securities	417,812	5,985
Unrealized loss (gain) on fixed term securities Changes in other non-cash working	514,774	(7,895)
capital components (1)	(2,921)	(35,528)
	1,167,824	1,163,828
Investing Activities		
Purchase of fixed-term securities	(15,124,265)	(19,606,933)
Disposal of fixed term securities	12,420,364	<u>16,891,845</u>
	(2,703,901)	(2,715,088)
Financing Activities		
Capital contribution	1,414,173	1,356,134
Net decrease in cash and short term investment	(121,904)	(195,126)
Cash and short term investment, beginning of year	171,968	367,094
Cash and short term investment, end of year	50,064	<u>171,968</u>
(1) Changes in other non-cash working capital components represented by:		
Interest receivable	(7,442)	(40,047)
Accounts payable and accruals	4,521	4,519
	(2,921)	(35,528)
Additional Cash Flows Information		
Interest received	1,284,223	1,278,271

Notes to Financial Statements Year Ended December 31, 2013

1. Description of Trust

The Nuclear Fuel Waste Act, an Act respecting the long-term management of nuclear fuel waste, came into force on November 15, 2002. Pursuant to the Act, the trust was settled by Atomic Energy of Canada Limited and the assets of the trust are held by CIBC Trust Corporation. Contributions to the trust were made in accordance with the provisions of the Act.

2. Summary of Significant Accounting Policies

- (a) Use of estimates in the preparation of financial statements

 The preparation of the financial statements of AECL Nuclear Fuel Waste Trust Fund requires the trustee to make estimates and assumptions, mainly concerning the valuation of items, which affect reported amount of assets, liabilities, net income and related disclosures. Actual results could differ from these estimates.
- (b) Cash and short-term investment
 Cash and short-term investment include cash on account and short-term investment with original maturities of three months or less. Cash and short-term investment are classified as held-for-trading and are carried at the fair value, which is the quoted market price.
- (c) Fixed-term Securities
 Fixed-term securities are classified as held-for-trading investments and are carried at the fair value, which is the quoted market price.
- (d) Revenue Recognition
 Interest earned on cash and short-term investment and fixed term securities is taken into income as it accrues, at the effective interest rates.
- (e) Income Taxes

 The trust has been exempted from filing income tax return, therefore no provision for income taxes have been recorded.

Notes to Financial Statements Year Ended December 31, 2013

3. Fixed-term Securities

The amortized cost, term to maturity and market value of the fixed-term securities are as follows:

	2013				
	Within 1 year	1 to 5 years	Over 5 years	Market Value	
	\$	\$	\$	\$	
Securities issued					
by Canada	-	9,803,248	-	9,831,785	
by Provinces & municipality	2,195,176	11,696,005	4,512,616	19,316,883	
Other debt securities		12,674,819		12,793,964	
	2,195,176	<u>34,174,072</u>	4,512,616	41,942,632	
	2012				
	Within	1 to 5		Market	
	1 year	years	Over 5 years	Value	
	\$	\$	\$	\$	
Securities issued	29				
·-	20,510	630,200	557,981	1,238,027	
by Canada	20,510 68,570	630,200 7,715,618	557,981 18,648,587	1,238,027 28,164,033	
·-	*	•	•		

4. Loss on Disposal of Fixed Term Securities

The loss on disposal of fixed term securities is comprised of as follows:

	<u>2013</u>	<u>2012</u>
	\$	\$
Reversal of prior years unrealized gain	(404,252)	(577,636)
Realized (loss) gain	(13,560)	<u>571,651</u>
, , ,	(417,812)	(5,985)

Notes to Financial Statements Year Ended December 31, 2013

5. Contribution

Contributions made by Atomic Energy of Canada Limited are as follows:

•	\$
Initial contribution - November 25, 2002	10,000,000
Annual contribution:	
November 14, 2003	2,000,000
November 15, 2004	2,000,000
November 15, 2005	2,000,000
November 14, 2006	2,000,000
November 14, 2007	2,000,000
November 14, 2008	2,000,000
May 13, 2009	1,746,645
April 6, 2010	1,818,812
March 31, 2011	1,898,115
April 2, 2012	1,356,134
March 26, 2013	1,414,173
	<u>30,233,879</u>

6. Financial Instruments

(a) Fair value

The trust's financial instruments comprise of cash and short term investment, interest receivable, fixed term securities and accounts payable and accruals. These financial instruments are reported at their fair value. The fair value of cash, interest receivable and accounts payable and accruals are the same as the carrying values due to the short term nature. The book and fair values of fixed term securities are disclosed in note 3.

(b) Interest rate risk

The following tables give the detailed maturity dates and average effective rates of the onand off-balance sheet instruments.

Notes to Financial Statements Year Ended December 31, 2013

6. Financial Instruments (continued)

	Less than 3 months		Over 1 year to 5 years	Over 5 years \$	Non interest sensitive \$	Total \$
Assets						
Cash and short term investment and fixed term securities	-	2,218,235	34,862,130	4,862,26	50,064	41,992,696
Rate	-%	3.39%	3.03%	3.87%	-%	-%
Interest receivable					252,249	252,249
Rate				-%	-%	-%
Liabilities						
Accounts payable					34,836	34,836
Rate					-%	-%

⁽c) Currency risk

The trust fund only invests in Canadian dollar denominated instruments to avoid taking in currency risk in the portfolio.