UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 11-K

x Annual Report Pursuant to Section 15(d) of the Securities Exchange Act of 1934 For the fiscal year ended December 31, 2009

or

" Transition Report Pursuant to Section 15(d) of the Securities Exchange Act of 1934 For the transition period from to

Commission file number: 001-15254

Enbridge Employee Services, Inc. Employees Savings Plan

1100 Louisiana Street

Suite 3300

Houston, TX 77002-5216

(Full title of the plan and the address of the plan)

Enbridge Inc.

3000 Fifth Avenue Place

425-1st Street S.W.

Calgary, Alberta, Canada T2P 3L8

(Name of the issuer of the securities held pursuant to the

plan and the address of its principal executive office)

TABLE OF CONTENTS

Report of Independent Registered Public Accounting Firm	3
Statements of Net Assets Available for Benefits as of December 31, 2009 and 2008	4
Statement of Changes in Net Assets Available for Benefits for the year ended December 31, 2009	5
Notes to Financial Statements	6-14
Supplementary Schedules:	
Schedule of Assets (Held at End of Year) at December 31, 2009	15
Signature	16
Exhibit Index	17
23.1 Consent of Independent Registered Public Accounting Firm	

Note: Certain schedules required by 29 CFR 2520.103-10 of the Department of Labor s Rules and Regulations for Reporting and Disclosures under the Employee Requirement Income Security Act of 1974 (ERISA) have been omitted because they are not applicable.

Report of Independent Registered Public Accounting Firm

To the Participants and Administrator of

Enbridge Employee Services, Inc. Employees Savings Plan

In our opinion, the accompanying statements of net assets available for benefits and the related statements of changes in net assets available for benefits present fairly, in all material respects, the net assets available for benefits of Enbridge Employee Services, Inc. Employees Savings Plan (the Plan) at December 31, 2009 and December 31, 2008, and the changes in net assets available for benefits for the year ended December 31, 2009 in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the Plan s management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about 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, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental Schedule of Assets (Held at End of Year) at December 31, 2009 is presented for the purpose of additional analysis and is not a required part of the basic financial statements but is supplementary information required by the Department of Labor s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This supplemental schedule is the responsibility of the Plan s management. The supplemental schedule has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

PricewaterhouseCoopers LLP

Houston, Texas

June 25, 2010

Enbridge Employee Services, Inc.

Employees Savings Plan

Statements of Net Assets Available for Benefits

	200	Decembe)9 (in thous	2008
Assets			
Cash	\$	2	\$ -
Investments, at fair value:			
Participant-directed corporate stock	9′	7,348	62,810
Mutual funds	88	3,540	61,293
Common and collective trust funds			
Equity index trust fund	-	3,767	2,838
Stable value fund	24	1,477	22,542
Participant loans, at cost		3,924	3,375
Total investments	218	3,056	152,858
Net assets available for benefits, at fair value	218	3,058	152,858
Adjustments from fair value to contract value for fully benefit-responsive investment contracts	¢ 01/	(735)	211
Net assets available for benefits	\$ 21'	1,323	\$ 153,069

The accompanying notes are an integral part of these financial statements.

Enbridge Employee Services, Inc.

Employees Savings Plan

Statement of Changes in Net Assets Available for Benefits

Additions:	Dec	ear Ended cember 31, 2009 thousands)
Investment income		
Net appreciation in fair value of investments as determined by quoted market price	\$	49,178
Net appreciation in fair value of common and collective trust funds	Ψ	787
Interest		221
Dividends		4,937
Total investment income		55,123
Contributions		
Employer		6,740
Participant		11,986
Rollovers		254
Total contributions		18,980
Total additions		74,103
Deductions:		
Benefits paid to participants		(9,849)
Total deductions		(9,849)
Change in net assets during the year		64,254
Net assets available for benefits:		
Beginning of year		153,069
End of year	\$	217,323

The accompanying notes are an integral part of these financial statements.

Enbridge Employee Services, Inc.

Employees Savings Plan

Notes to Financial Statements

December 31, 2009

NOTE 1 - DESCRIPTION OF THE PLAN

General: The following is a general description of the Enbridge Employee Services, Inc. Employees Savings Plan, which is referred to herein as the Plan , and is qualified in its entirety by reference to the Plan Document as amended. Participants should refer to the Plan Document for a more complete description of its provisions. The Plan provides a program whereby eligible participants may accumulate savings on a regular basis. The Plan is a defined contribution plan intended to satisfy the requirements of Section 401(a) of the Internal Revenue Code of 1986, as amended, which is referred to as the Code , and the Employee Retirement Income Security Act of 1974, as amended (ERISA). The Plan allows participants to contribute to the Plan on a pre-tax basis pursuant to Section 401(k) of the Code and provides for employer matching contributions pursuant to Section 401(m) of the Code.

Enbridge Employee Services, Inc., which is referred to herein as the Company, is the Plan sponsor. The Plan is administered by the Company and is advised by the Pension Administration Committee, which is referred to as the PAC, whose members are appointed by the Company. T. Rowe Price Trust Company, which is referred to herein as the Trustee, is the Trustee for the Plan, and T. Rowe Price Retirement Plan Services, Inc. is the recordkeeper of the Plan as established by the Company.

All regular employees of the Company are eligible to participate in the Plan as soon as administratively possible following their date of hire. Temporary employees, who are laborers, are eligible to make plan contributions on the earlier of (i) the first day of the month following the completion of a year of vesting service or (ii) the date upon which the employee begins filling a full-time or part-time established position with the Company or a Participating Affiliate.

<u>Recent developments:</u> Effective July 1, 2009, participants of the Plan may designate that all or a portion of their 401(k) pre-tax contributions be designated as Roth contributions. The Company matching amount shall be equal to 100% of the sum of the participant s 401(k) pre-tax contribution and Roth contribution, limited to a maximum allowable percentage of five percent (5%) of their credited compensation. Additionally, each participant who is eligible to make catch-up contributions may also elect to have all or any portion of such catch-up contributions designated as Roth catch-up contributions. And lastly, the Trustee will accept rollover contributions from a participant who is entitled to receive a distribution from a designated Roth deferral account under another qualified Roth contribution program of another qualified plan.

The Plan was also amended to clarify certain Plan language and definitions in compliance with applicable requirements of the laws and regulations governing the Plan.

Contributions: All contributions made to the Plan are invested by the Trustee as they are received from the Company. Participants are entitled to make pre-tax contributions to the Plan by electing to contribute a specified percentage of their compensation, up to 50%, but in no event in excess of the statutory maximum contribution amount, which for 2009 was \$16.5 thousand. The statutory maximum amount is increased by the catch-up contribution amount of \$5.5 thousand for 2009 for anyone who attained age 50 or older during the year.

Participant contributions are invested at the discretion of each participant in one or more of the investment options discussed below. Eligible employees participate in the Plan either through self-election of a deferral percentage or through automatic enrollment into the Plan at a 2% deferral, provided that the employee did not opt out of such election as specified in the Plan document. Such deferral elections represent a portion of participants salary that would otherwise be payable to participants. All matching contributions are made to the Trustee in

cash, which is used to purchase shares of Enbridge Inc. common stock that are publicly traded on the open market. Participants, at their discretion, may transfer all purchased shares of Enbridge Inc. common stock to any other investment fund within the Plan.

Vesting: Participants are fully vested in all contributions to the Plan through March 31, 2008. Effective April 1, 2008, employer matching contributions are fully vested after the completion of three years of service. Participants hired before April 1, 2008, have immediate vesting on all current and future Company matching contributions regardless of the number of years of service. Neither amendment nor termination of the Plan may have the effect of giving the Company any interest in the Plan s assets, nor divert any assets for purposes other than the exclusive benefit of participants and their beneficiaries. In the event of Plan termination, the Trustee will make distributions to participants as soon as administratively feasible.

Participant accounts: The amount contributed by a participant is allocated to the participant s pre-tax contribution account or Roth contribution account maintained under the Plan as of the date during the Plan year on which the amount is deducted and withheld from the participant s credited compensation, but for purposes of allocating income or losses, the pre-tax contributions or Roth contributions are credited as of the date received by the Trustee.

Forfeited accounts: As stated above, participants are fully vested in all contributions to the Plan through March 31, 2008. Forfeited amounts in which participants are not fully vested resulting from the 2002 merger of Midcoast and other plans into the Plan, and associated with the amended vesting beginning April 1, 2008, can only be used to reduce Company contributions for participants of the Plan. As of December 31, 2009 and 2008, the Plan had a balance of \$29 thousand and \$102 thousand in the forfeited nonvested accounts. The balance in the forfeiture accounts is used to reduce future Company contributions. During 2009, there were withdrawals of \$83 thousand from the forfeited accounts to reduce Company contributions.

Plan termination: Although it has not expressed any intention to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, the Plan assets will be valued as of the date of such termination or discontinuance, and after crediting any increase or charging any decrease to all accounts then existing, the Trustee shall distribute to each participant the full amount of each participant s account.

Investment options: A brief description of the Plan s investment options at December 31, 2009 follows. For a detailed description of the investment options and respective risk profiles, refer to each respective fund s prospectus.

Investments at Quoted Market Price:

Enbridge Inc. Stock Fund - Seeks capital appreciation and current income by investing in the common stock of Enbridge Inc., the ultimate parent of the Company.

Registered Investment Companies:

<u>Dodge & Cox Balanced Fund</u> - Seeks income, conservation of principal, and long-term growth of principal and income. The fund invests in a diversified portfolio of common stocks, preferred stocks and fixed-income securities. Up to 75% of the fund s assets are invested in equity securities. The balance of the fund s assets is primarily invested in investment-grade fixed income securities, such as U.S. government obligations, mortgage-related securities, and corporate and municipal bonds. The mortgage-related securities are primarily comprised of federal agency pass-through securities issued by the Federal National Mortgage Association, which is referred to as Fannie Mae, the Federal Home Loan Mortgage Corporation, which is referred to as Freddie Mac, and the Governmental National Mortgage Association, which is referred to as Ginnie Mae. The mortgage-related securities also include collateralized obligations and real estate investment conduit securities issued by the Department of Veterans Affairs, Fannie Mae, Freddie Mac, and Union Planters Mortgage Finance Corporation.

<u>Dodge & Cox International Stock Fund</u> - Seeks long-term growth of principal and income by investing primarily in the common equity of well established large and medium-sized non-U.S. companies.

Fidelity International Discovery Fund - Seeks long-term growth of capital by investing primarily in non-U.S. equity securities.

<u>Vanguard Total Bond Market Index Fund</u> - Seeks long-term growth by investing in a broad, market-weighted bond index consisting of public, investment-grade, taxable, fixed income securities in the United States including government, corporate, and international dollar-denominated bonds, as well as mortgage-backed and asset-backed securities. The mortgage-backed securities include securities issued by Fannie Mae, Freddie Mac, and Ginnie Mae that are collateralized by conventional mortgage loans. The mortgage-backed securities also include securities issued by Fannie Mae and Freddie Mac that are collateralized by nonconventional mortgage loans.

<u>T. Rowe Price Spectrum Income Fund</u> - Seeks a high level of current income with moderate price fluctuations by investing in domestic and international bond funds, a money market fund, and an income-oriented stock fund.

<u>T. Rowe Price Equity Income Fund</u> - Seeks substantial dividend income as well as long-term growth of capital through investments in the common stocks of established companies.

T. Rowe Price Blue Chip Growth Fund - Seeks long-term capital growth and income through investing primarily in common stocks of well-established large and medium-sized blue-chip companies with the potential for above-average growth in earnings.

<u>T. Rowe Price Mid-Cap Growth Fund</u> - Seeks long-term capital appreciation by investing in common stocks of companies whose market capitalization (number of shares outstanding multiplied by share price) falls within the range of either the S&P MidCap 400 Index or the Russell MidCap Growth index.

<u>T. Rowe Price Small-Cap Stock Fund</u> - Seeks long-term growth of capital through investments in stocks of small companies. A small company is defined as having a market capitalization that falls: (i) within or below the range of companies in either the current Russell 2000 Index or the S&P SmallCap 600 Index; or (ii) below the three-year average maximum market capitalization of companies in either index as of December 31 of the three preceding years.

T. Rowe Price Retirement Income Fund - Seeks both capital growth and income by investing in a diversified portfolio of other T. Rowe Price stock and bond funds with a normal allocation consisting of approximately 40% stocks and 60% bonds.

T. Rowe Price Retirement Funds - Also provided are the following series of investment funds which seek both capital growth and income by investing in a diversified portfolio:

- T. Rowe Price Retirement 2005 Fund
- T. Rowe Price Retirement 2010 Fund
- T. Rowe Price Retirement 2015 Fund
- T. Rowe Price Retirement 2020 Fund
- T. Rowe Price Retirement 2025 Fund
- T. Rowe Price Retirement 2030 Fund
- T. Rowe Price Retirement 2035 Fund
- T. Rowe Price Retirement 2040 Fund
- T. Rowe Price Retirement 2045 Fund
- T. Rowe Price Retirement 2050 Fund
- T. Rowe Price Retirement 2055 Fund

The above retirement funds invest in varying allocations of other T. Rowe Price stocks and bond funds where allocations are based on a sliding scale dependent upon the anticipated retirement date.

Common and Collective Trust Funds:

<u>T. Rowe Price Stable Value Fund</u> - Seeks to provide a competitive yield while maintaining principal stability by investing primarily in a diversified portfolio of investment contracts, guaranteed investment contracts, synthetic investment contracts, and separate account contracts. The synthetic investment contracts consist of a portfolio of underlying assets owned by the trust and a wrap contract issued by a financially responsible third party, typically a bank, insurance company, or other financial services institution. Separate account contracts with a financially responsible counterparty, typically an insurance company, in which the issuer guarantees liquidity at contract value for permitted participant-initiated withdrawals from the trust and provides for a variable crediting rate, not less than zero, based on performance of an underlying portfolio of investments.

T. Rowe Price Equity Index Trust - Seeks to replicate as closely as possible the total return performance of the S&P 500 Composite Stock Index[®].

Participant loans: The Plan allows participants to borrow from their fund accounts, a minimum of \$1 thousand up to a maximum of \$50 thousand or 50% of their account balance, whichever is less. The maximum loan amount is reduced by the excess of the highest outstanding balance of loans from the Plan during the one-year period ending on the day before the date on which the loan was made over the outstanding balance of loans from the Plan on the date on which the loan was made. A loan is secured by the balance in the participant s account and bears interest at a rate of one percent above the prime rate as of the first business day of the month in which the loan is to be funded. Loans are to be repaid by payroll deduction no less frequently than quarterly over a period not to exceed five years as elected by the participant. Participants may have no more than two loans outstanding. Upon termination of employment, a participant may continue to repay the loan by personal check each month. If a participant fails to repay a loan according to its terms, the Trustee will declare the loan in default and, if the participant is entitled to receive a distribution from the Plan, the participant will be considered as receiving a distribution in the amount of the outstanding balance on the loan and, if the participant is not entitled to a distribution, the participant will receive a deemed distribution in the amount of the outstanding balance of allowances for deemed distributions at December 31, 2009 and 2008 were \$234 thousand and \$230 thousand, respectively. The participant loans outstanding at December 31, 2009 and 2008 were \$3.9 million and \$3.4 million, respectively. The interest rates charged to participants for outstanding loans were between the range of 4.25% and 9.25% for the year ended December 31, 2009 and between the range of 5% and 9.25% for the year ended December 31, 2009 and 9.25% for the year ended December 31, 2009 and 9.25% for the year ended December 31, 2009 and 9.25% for the year ended December 31, 2009

Payment of benefits: Upon retirement or termination of employment, a participant may elect to receive the value of the participant s account in any of the following forms of distribution: (i) a single distribution; (ii) two or more installments over a period elected by the participant; or (iii) in two or more partial withdrawals, any one of which may be no less than \$1 thousand and which may be taken no more frequently than once each calendar quarter. Distributions must commence no later than the required commencement date as set forth in the Plan.

The Plan also permits withdrawals of pre-tax elective deferral contributions in the event of a hardship. Hardship for this purpose is defined as an immediate and heavy financial need that cannot be satisfied from other sources and that is for the payment of: (i) medical expenses; (ii) purchase of a principal residence; (iii) tuition and related fees for a year of post-secondary education; (iv) amounts necessary to prevent the eviction of the participant or the foreclosure of the mortgage on the participant s primary residence; (v) burial or funeral expenses; and (vi) certain expenses for the repair of damage to a principal residence.

<u>Administrative expenses</u>: The Company may pay the Trustee fees, brokerage fees, legal fees, and other administrative expenses incident to administering the Plan, but is not obligated to do so. If the Company does not do so, such costs may be charged against the Plan assets. Loan processing fees are paid by the Plan and are deducted from the individual participant s accounts when the loan is issued. Administrative expenses related to the 2009 Plan year were paid by the Company.

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES

Basis of accounting and presentation: The financial statements of the Plan are prepared on the accrual basis of accounting in conformity with accounting principles generally accepted in the United States of America. The preparation of the Plan financial statements in conformity with accounting principles generally accepted in the United States of America requires the Plan administrator to make estimates and assumptions that affect the reported amounts of net assets available for benefits at the date of the financial statements and the changes in net assets available for benefits during the reporting period and, when applicable, disclosures of contingent assets and liabilities at the date of the financial statements. Actual results could differ from those estimates.

Valuation of investments and income recognition: The Plan prospectively adopted the provisions of the Financial Accounting Standards Board (FASB) regarding fair value measurement, as of January 1, 2008. The Plan defines fair value as an exit price representing the expected amount it would receive to sell an asset or pay to transfer a liability in an orderly transaction with market participants at the measurement date. The Plan applies the FASB guidance to fair values of investments it reports in the statements of Net Assets Available for Benefits and related disclosures.

The Plan employs a hierarchy which prioritizes the inputs it uses to measure fair value into three distinct categories based upon whether such inputs are observable in active markets or unobservable. The Plan classifies assets and liabilities in their entirety based on the lowest level of input that is significant to the fair value measurement. The methodology for categorizing assets and liabilities that are measured at fair value pursuant to this hierarchy gives the highest priority to unadjusted quoted prices in active markets and the lowest level to unobservable inputs as outlined below:

Level 1 The Plan includes in this category the fair value of assets and liabilities that it measures based on unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities. The Plan considers active markets as those in which transactions for the assets or liabilities occur with sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2 The Plan categorizes the fair value of assets and liabilities that it measures with either directly or indirectly observable inputs as of the measurement date where pricing inputs are other than quoted prices in active markets for identical instruments, as Level 2. This category includes those assets and liabilities that the Plan values using models or other valuation methodologies derived from observable market data. These models are primarily industry-standard models that consider various inputs including: (i) quoted prices for assets and liabilities; (ii) time value; (iii) volatility factors; and (iv) current market and contractual prices for the underlying instruments, as well as other relevant economic measures. Substantially all of these inputs are observable in the marketplace throughout the full term of the assets and liabilities, can be derived from observable data, or supported by observable levels at which transactions are executed in the marketplace.

Level 3 The Plan includes in this category the fair value of assets and liabilities that it measures based on prices or valuation techniques that require inputs which are both significant to the fair value measurement and less observable from objective sources. (i.e., values supported by lesser volumes of market activity). The Plan may also use these inputs with internally developed methodologies that result in its best estimate of the fair value. In most instances, the observable data is not available to validate the inputs used to measure fair value.

Following is a description of the valuation methodologies used for assets measured at fair value.

Corporate Stocks:	Valued at the closing price reported on the New York Stock Exchange on the last business day of the Plan year.
Mutual Funds:	Valued at the quoted market prices, which represent the net asset value of shares held by the Plan at year end.
Common and Collective Trust Funds:	Valued at the net asset value of the trust units held by the Plan at year end.

Participant Loans:

Valued at amortized cost.

The methods described above can produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

In accordance with guidance issued by the FASB, the Stable Value Fund, which is considered a fully benefit-responsive investment contract, is included at its fair value in the Statements of Net Assets Available for Benefits, and an additional line item is presented representing the adjustment from fair value to contract value. The contract value is the amount a participant would receive if they were to initiate transactions under the terms of the ongoing plan. The Statement of Changes in Net Assets Available for Benefits is presented on a contract value basis.

Purchases and sales of securities are recorded on a trade date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

The Plan presents in the Statement of Changes in Net Assets Available for Benefits the net appreciation and depreciation in fair value of investments, which consists of net realized gains and losses and the unrealized appreciation and depreciation on those investments.

Benefit payments: Benefit distributions are recorded when paid.

<u>Risks and uncertainties:</u> The Plan provides investment options in various combinations of investment securities. Investment securities are exposed to various risks such as foreign currency exchange rate, interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participant account balances and the amounts reported in the financial statements.

NOTE 3 - INCOME TAX STATUS

The Internal Revenue Service issued a favorable tax determination letter to the Plan on January 30, 2003. By resolution of the Board of Directors of the Company, effective January 1, 2006, the Plan was amended to incorporate all amendments adopted since its last revision for past amendments in 2002 to comply with applicable laws and regulations, and to update the Plan to provide for recent acquisitions. Due to the modification of the Plan agreement, the Plan applied for a new determination letter on January 22, 2007, and subsequently obtained its latest favorable tax determination letter dated February 9, 2009, in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan has been further amended since receiving the latest determination letter. However, the Plan administrator and the Plan s tax counsel believe that the Plan is designed and being operated in compliance with the applicable requirements of the Internal Revenue Code.

NOTE 4 - INVESTMENTS

The fair values of individual investments that represent 5% or more of the Plan s net assets are as follows:

	2009	nber 31 ousands	2008
Participant-directed			
Dodge and Cox Balanced Fund	\$ 23,911	\$	18,938
T. Rowe Price Mid-Cap Growth Fund	\$ 20,296	\$	13,759
T. Rowe Price Stable Value Fund	\$ 24,477	\$	22,542
Enbridge Inc. Stock Fund	\$ 97,348	\$	62,810
NOTE 5 - FAIR VALUE MEASUREMENTS			

The following tables are set forth by level within the fair value hierarchy, the Plan s assets that were accounted for at fair value, on a recurring basis, as of December 31, 2009 and 2008:

	Asset	s at Fa	air Value as (in tho	December 31 ds)	, 200	9
	Level 1	J	Level 2	Level 3		Total
Common stocks	\$ 97,348	\$	-	\$ -	\$	97,348
Mutual funds	88,540		-	-		88,540
Cash	2		-	-		2
Common and collective trust funds	-		28,244	-		28,244
Participant loans	-		-	3,924		3,924
Total assets at fair value	\$ 185,890	\$	28,244	\$ 3,924	\$	218,058

	Asset	s at F	air Value a (in tho	December 31 ids)	, 200	8
	Level 1]	Level 2	Level 3		Total
Common stocks	\$ 62,810	\$	-	\$ -	\$	62,810
Mutual funds	61,293		-	-		61,293
Cash	-		-	-		-
Common and collective trust funds	-		25,380	-		25,380
Participant loans	-		-	3,375		3,375
Total assets at fair value	\$ 124,103	\$	25,380	\$ 3,375	\$	152,858

Level 3 Gains and Losses

The table below summarizes the changes in fair value of the Plan s Level 3 assets for the year ended December 31, 2009 and 2008:

	Participa Decem	nt Loar ber 31,	15
	2009	ĺ.	2008
	(in tho	usands)	
nce, beginning of year	\$ 3,375	\$	2,797
ized gains (losses)	-		-

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Unrealized gains (losses) relating to instruments still held at the reporting date		-		-
Purchases, sales, issuances, and settlements (net)		549		578
Balance, end of year	\$	3.924	\$	3.375
Dumiee, end of year	Ψ	0,72.	Ŷ	0,070

NOTE 6 - PARTY-IN-INTEREST TRANSACTIONS

At December 31, 2009 and 2008, the Plan held 2,106,199 and 1,934,406 shares, respectively, of Enbridge Inc. participant- directed common stock.

T. Rowe Price Associates, Inc. manages the following funds: Stable Value Fund, Equity Income Fund, Mid-Cap Growth Fund, Small-Cap Stock Fund, Blue Chip Growth Fund, Spectrum Income Fund, and Equity Index Trust. T. Rowe Price Retirement Funds Inc. manages the following funds: Retirement Income Fund, Retirement 2005 Fund, Retirement 2010 Fund, Retirement 2015 Fund, Retirement 2020 Fund, Retirement 2025 Fund, Retirement 2030 Fund, Retirement 2035 Fund, Retirement 2040 Fund, Retirement 2045 Fund, Retirement 2050 Fund, and Retirement 2055 Fund. T. Rowe Price Trust Company is the Trustee of the Stable Value Fund and the Equity Index Trust Fund. T. Rowe Price Associates, Inc. and T. Rowe Price Stable Asset Management, Inc. serve as investment advisors to the Trustee, T. Rowe Price Trust Company; therefore, these transactions qualify as party-in-interest transactions. Each participant account under the Plan has been proportionately allocated a portion of the management and other fees charged by T. Rowe Price Associates as Investment Manager for each of the mutual funds held by the Plan.

Transactions resulting in Plan assets being transferred to, or used by, a related party, are prohibited under ERISA and the Code unless a specific exemption exists. Enbridge Inc. is a party-in-interest as defined by ERISA and a disqualified person as defined by the Code as a result of its ownership of the Company. However, the purchase of Enbridge Inc. common stock by the Plan is exempt under ERISA Section 408(e) and Code Section 4975(d)(13) and is therefore not prohibited by ERISA or the Code. T. Rowe Price is a party-in-interest and disqualified person as a result of its status as a plan fiduciary and service provider. However, the purchase of interests of a collective fund managed by T. Rowe Price is exempt under ERISA Section 408(b)(8) and Code Section 4975(d)(8) and is not prohibited by ERISA or the Code.

NOTE 7 - RECONCILIATION OF FINANCIAL STATEMENTS TO THE FORM 5500

The following is a reconciliation of the Plan s net assets available for benefits as set forth in the accompanying financial statements to the Form 5500:

		December 31,			.,
			2009		2008
			(in tho	usands	;)
Net asse	ts available for benefits in the financial statements	\$	217,323	\$	153,069
Less:	Benefit claims payable at the end of year		32		-
	Adjustments from contract value to fair value for fully				
	benefit-responsive investment contracts (Stable Value Fund)		(735)		211
Net asse	ts available for benefits in the Form 5500	\$	218,026	\$	152,858

The following is a reconciliation of the change in net assets available for benefits as set forth in the accompanying financial statements to Form 5500:

		Decem	ar Ended Iber 31, 2009 Ihousands)
Net decre	ase in net assets available for benefits in the financial statements	\$	64,254
Add:	Adjustments from contract value to fair value for fully benefit-responsive investment		
	contracts (Stable value fund)		946
	Amounts allocated on Form 5500 to benefit claims that have been processed and approved		
	for payment at December 31, 2009		(32)
Net decre	ase, net of transfer of assets in the Form 5500	\$	65,168

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Benefit claims that have been processed and approved for payment as of December 31, 2009 are recorded on the Form 5500 as liabilities. However, benefit claims payable are not considered Plan obligations under generally accepted accounting principles, and therefore, are not recorded as liabilities in the accompanying financial statements.

The accompanying Statements of Net Assets Available for Benefits present investments in fully benefit-responsive investment contracts at the fair value of the contracts, which are then reconciled to contract value. The Statement of Changes in Net Assets includes changes in the values of fully benefit-responsive investment contacts on a contract value basis. For Form 5500 reporting, assets held for investment purposes are presented at fair value.

14	1	4
	1	

Enbridge Employee Services, Inc.

Employees Savings Plan

Form 5500 Schedule H, Line 4i Schedule of Assets (Held at End of Year)

At December 31, 2009

a.	b. Identity of issue, borrower, lessor, or similar party	c. Description of investment including maturity date, rate of interest, par or maturity value	d. Cost	e. Current Value
1	Dodge & Cox Balanced Fund	Investment of a Registered Investment Company	\$ 26,455,441	\$ 23,910,677
2	Dodge & Cox International Stock Fund	Investment of a Registered Investment Company	3,489,572	3,113,289
3	Fidelity International Discovery Fund	Investment of a Registered Investment Company	2,952,126	2,547,508
4	Vanguard Bond Index Fund	Investment of a Registered Investment Company	971,562	983,479
5*	T. Rowe Price Mid-Cap Growth Fund	Investment of a Registered Investment Company	18,457,441	20,296,019
6*	T Rowe Price Equity Income Fund	Investment of a Registered Investment Company	9,730,318	8,393,163
7*	T. Rowe Price Small Cap Stock Fund	Investment of a Registered Investment Company	3,412,502	3,278,382
8*	T. Rowe Price Blue Chip Growth Fund	Investment of a Registered Investment Company	3,938,913	4,247,499
9*	T. Rowe Price Spectrum Income Fund	Investment of a Registered Investment Company	5,360,964	5,437,511
10*	T. Rowe Price Retirement Income Fund	Investment of a Registered Investment Company	510,150	492,850
11*	T. Rowe Price Retirement 2005 Fund	Investment of a Registered Investment Company	189,516	171,560
12*	T. Rowe Price Retirement 2010 Fund	Investment of a Registered Investment Company	1,839,960	1,727,037
13*	T. Rowe Price Retirement 2015 Fund	Investment of a Registered Investment Company	2,904,638	2,706,258
14*	T. Rowe Price Retirement 2020 Fund	Investment of a Registered Investment Company	2,841,932	2,867,428
15*	T. Rowe Price Retirement 2025 Fund	Investment of a Registered Investment Company	2,302,511	2,263,911
16*	T. Rowe Price Retirement 2030 Fund	Investment of a Registered Investment Company	1,909,705	1,901,197
17*	T. Rowe Price Retirement 2035 Fund	Investment of a Registered Investment Company	1,453,302	1,495,541
18*	T. Rowe Price Retirement 2040 Fund	Investment of a Registered Investment Company	1,278,199	1,293,482
19*	T. Rowe Price Retirement 2045 Fund	Investment of a Registered Investment Company	970,205	1,036,564
20*	T. Rowe Price Retirement 2050 Fund	Investment of a Registered Investment Company	243,025	260,208
21*	T. Rowe Price Retirement 2055 Fund	Investment of a Registered Investment Company	104,745	116,846
22*	T. Rowe Price Stable Value Fund	Investment of a Common/Collective Trust Fund	23,741,848	24,476,886
23*	T. Rowe Price Equity Index Trust Fund	Investment of a Common/Collective Trust Fund	3,564,047	3,767,031
24*	Enbridge Inc Stock Fund Participant Directed	Common Stock	53,928,466	97,348,513
25*	Participant Loans	Interest rate range 4.25% -9.25%; Maturity date range 10/25/2008-01/02/2015	3,923,694	3,923,694

Total Investments

\$ 176,474,782 \$ 218,056,533

* Parties-in-Interest

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

ENBRIDGE EMPLOYEE SERVICES, INC.

Registrant

Dated: June 25, 2010

/s/ RICHARD B. GREENAWALT
Richard B. Greenawalt
Member of the Administrative Committee of the
Enbridge Employee Service, Inc. Employees Savings Plan

EXHIBIT INDEX

Exhibit No. 23.1

Consent of PricewaterhouseCoopers LLP

Description