ATLANTIC POWER CORP Form 10-Q November 01, 2018 Table of Contents

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10 Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2018 OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

COMMISSION FILE NUMBER 001 34691

ATLANTIC POWER CORPORATION

(Exact name of registrant as specified in its charter)

British Columbia, Canada 55 0886410 (State or other jurisdiction of incorporation or organization) Identification No.)

3 Allied Drive, Suite 155

Dedham, MA 02026 (Address of principal executive offices) (Zip code)

(617) 977 2400

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b 2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer Non accelerated filer Smaller reporting company Emerging growth company

If an emerging company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b 2 of the Exchange Act). Yes

The number of shares outstanding of the registrant's Common Stock as of October 31, 2018 was 109,994,268.

Table of Contents

ATLANTIC POWER CORPORATION

FORM 10 Q

THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2018

Index

	General:	3
	PART I—FINANCIAL INFORMATION	
ITEN	MCONDENSED CONSOLIDATED FINANCIAL STATEMENTS AND NOTES	
1.		
	Consolidated Balance Sheets as of September 30, 2018 (unaudited) and December 31, 2017	4
	Consolidated Statements of Operations for the three and nine months ended September 30, 2018	
	(unaudited) and September 30, 2017 (unaudited)	5
	Consolidated Statements of Comprehensive Income (Loss) for the three and nine months ended	
	September 30, 2018 (unaudited) and September 30, 2017 (unaudited)	6
	Consolidated Statements of Cash Flows for the nine months ended September 30, 2018 (unaudited) and	
	September 30, 2017 (unaudited)	7
	Condensed Notes to Consolidated Financial Statements (unaudited)	8
ITEN	MMANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND	
<u>2.</u>	RESULTS OF OPERATIONS	37
	MOUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK	
<u>3.</u>		61
	MCONTROLS AND PROCEDURES	
<u>4.</u>		61
_	PART II—OTHER INFORMATION	
ITEN	MRISK FACTORS	
1A.		62
	MUNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS	
<u>2.</u>		62
	MEXHIBITS .	-
<u>6.</u>		64
. .		٠.

Table of Contents

GENERAL

In this Quarterly Report on Form 10 Q, references to "Cdn\$" and "Canadian dollars" are to the lawful currency of Canada and references to "\$", "US\$" and "U.S. dollars" are to the lawful currency of the United States. All dollar amounts herein are in U.S. dollars, unless otherwise indicated.

Unless otherwise stated, or the context otherwise requires, references in this Quarterly Report on Form 10 Q to "we," "us," "our," "Atlantic Power" and the "Company" refer to Atlantic Power Corporation, those entities owned or controlled by Atlantic Power Corporation and predecessors of Atlantic Power Corporation.

ATLANTIC POWER CORPORATION

CONSOLIDATED BALANCE SHEETS

(in millions of U.S. dollars)

Assets	20	eptember 30, 018 (maudited)		pecember 31,
Current assets:	(0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Cash and cash equivalents	\$	57.6	\$	78.7
Restricted cash	4	0.3	Ψ	6.2
Accounts receivable		33.2		52.7
Current portion of derivative instruments asset (Notes 8 and 9)		6.4		2.7
Inventory		16.9		17.7
Prepayments		5.4		6.9
Income taxes receivable		0.7		1.0
Other current assets		3.4		3.1
Total current assets		123.9		169.0
Property, plant, and equipment, net		567.9		602.3
Equity investments in unconsolidated affiliates (Notes 2 and 5)		155.7		163.7
Power purchase agreements and intangible assets, net		179.2		191.2
Goodwill		21.3		21.3
Derivative instruments asset (Notes 8 and 9)		1.2		2.8
Other assets		9.4		8.5
Total assets	\$	1,058.6	\$	1,158.8
Liabilities		•		ŕ
Current liabilities:				
Accounts payable	\$	2.1	\$	2.2
Accrued interest		4.0		0.3
Other accrued liabilities		20.3		25.5
Current portion of long-term debt (Note 6)		78.1		99.5
Current portion of derivative instruments liability (Notes 8 and 9)		9.1		4.4
Other current liabilities		0.5		1.0
Total current liabilities		114.1		132.9
Long-term debt, net of unamortized discount and deferred financing costs				
(Note 6)		557.9		616.3
Convertible debentures, net of discount and unamortized deferred financing				
costs (Note 7)		99.1		105.4
Derivative instruments liability (Notes 8 and 9)		16.9		19.9
Deferred income taxes		17.7		11.7
Power purchase and fuel supply agreement liabilities, net		22.3		24.1
Asset retirement obligations, net		47.1		45.3
Other long-term liabilities		5.7		6.4

Total liabilities	880.8	962.0
Equity		
Common shares, no par value, unlimited authorized shares; 110,281,935 and		
115,211,976 issued and outstanding at September 30, 2018 and		
December 31, 2017	1,264.5	1,274.8
Accumulated other comprehensive loss (Note 4)	(139.5)	(134.8)
Retained deficit	(1,146.5)	(1,158.4)
Total Atlantic Power Corporation shareholders' equity	(21.5)	(18.4)
Preferred shares issued by a subsidiary company (Note 13)	199.3	215.2
Total equity	177.8	196.8
Total liabilities and equity	\$ 1,058.6	\$ 1,158.8

See accompanying notes to consolidated financial statements.

ATLANTIC POWER CORPORATION

CONSOLIDATED STATEMENTS OF OPERATIONS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

	Three Months Ended September 30,		Nine Mont September	30,
	2018	2017	2018	2017
Project revenue:				
Energy sales (Note 3)	\$ 25.0	\$ 36.5	\$ 94.8	\$ 113.6
Energy capacity revenue (Note 3)	29.5	37.9	72.9	85.7
Other (Note 3)	10.9	34.2	43.9	131.7
	65.4	108.6	211.6	331.0
Project expenses:				
Fuel	16.7	26.2	54.0	79.1
Operations and maintenance	18.0	19.8	66.5	63.4
Depreciation and amortization	21.0	31.4	65.7	90.5
	55.7	77.4	186.2	233.0
Project other income (loss):				
Change in fair value of derivative instruments (Notes 8 and				
9)		(1.9)	3.6	(5.8)
Equity in earnings (loss) of unconsolidated affiliates (Notes				
2 and 5)	10.2	9.2	33.7	(36.1)
Interest, net	(0.4)	(2.2)	(1.4)	(6.6)
Impairment		(57.3)		(57.3)
Other income, net (Note 2)	6.7	0.1	6.7	0.1
	16.5	(52.1)	42.6	(105.7)
Project income (loss)	26.2	(20.9)	68.0	(7.7)
Administrative and other expenses:				
Administration	5.7	5.5	17.9	17.6
Interest expense, net	14.6	13.8	40.7	49.5
Foreign exchange loss (gain)	4.5	9.4	(9.1)	17.7
Other expense, net (Note 9)	2.5		0.3	
1 / /	27.3	28.7	49.8	84.8
(Loss) income from operations before income taxes	(1.1)	(49.6)	18.2	(92.5)
Income tax expense (benefit) (Note 10)	3.6	(15.9)	7.7	(38.5)
Net (loss) income	(4.7)	(33.7)	10.5	(54.0)
Net (loss) income attributable to preferred shares of a	()	()		(/
subsidiary company (Note 13)	(1.5)	(0.8)	(1.6)	3.5
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Net (loss) income attributable to Atlantic Power Corporation	\$ (3.2)	\$ (32.9)	\$ 12.1	\$ (57.5)
Net (loss) income per share attributable to Atlantic Power				
Corporation shareholders: (Note 12)				
Basic	\$ (0.03)	\$ (0.29)	\$ 0.11	\$ (0.50)
Diluted	(0.03)	(0.29)	0.11	(0.50)
Weighted average number of common shares outstanding:				
(Note 12)				
Basic	111.1	115.3	112.8	115.1
Diluted	111.1	115.3	140.1	115.1

See accompanying notes to consolidated financial statements.

Table of Contents

ATLANTIC POWER CORPORATION

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

(in millions of U.S. dollars)

(Unaudited)

	Three Months Ended Nine Months September 30, September 30			
	2018	2017	2018	2017
Net (loss) income	\$ (4.7)	\$ (33.7)	\$ 10.5	\$ (54.0)
Other comprehensive income (loss), net of tax:				
Unrealized gain (loss) on hedging activities	\$ 0.1	\$ —	\$ 0.3	\$ (0.3)
Net amount reclassified to earnings	0.1	0.1	0.3	0.5
Net unrealized gain on derivatives	0.2	0.1	0.6	0.2
Defined benefit plan, net of tax			_	0.1
Foreign currency translation adjustments	2.2	9.2	(5.3)	15.9
Other comprehensive income (loss), net of tax	2.4	9.3	(4.7)	16.2
Comprehensive (loss) income	(2.3)	(24.4)	5.8	(37.8)
Less: Comprehensive (loss) income attributable to preferred				
shares of a subsidiary company	(1.5)	(0.8)	(1.6)	3.5
Comprehensive (loss) income attributable to Atlantic Power				
Corporation	\$ (0.8)	\$ (23.6)	\$ 7.4	\$ (41.3)

See accompanying notes to consolidated financial statements.

Table of Contents

ATLANTIC POWER CORPORATION

CONSOLIDATED STATEMENTS OF CASH FLOWS

(in millions of U.S. dollars)

(Unaudited)

	Nine months ended September 30,	
	2018	2017
Cash provided by operating activities:		
Net income (loss)	\$ 10.5	\$ (54.0)
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		
Depreciation and amortization	65.7	90.5
Loss on disposal of fixed assets	_	0.1
Gain on fair value adjustment to equity investment resulting from step acquisition	(6.7)	
Share-based compensation	1.8	1.6
Long-lived asset and goodwill impairment	_	57.3
Equity in (earnings) loss from unconsolidated affiliates	(33.7)	36.1
Distributions from unconsolidated affiliates	37.4	30.9
Unrealized foreign exchange (gain) loss	(8.6)	17.0
Change in fair value of derivative instruments	(3.5)	5.8
Change in fair value of convertible debenture conversion option derivative	0.2	
Amortization of debt discount and deferred financing costs	7.4	7.8
Change in deferred income taxes	5.0	(42.1)
Change in other operating balances		
Accounts receivable	19.7	(11.5)
Inventory	0.8	(4.2)
Prepayments and other assets	3.2	0.6
Accounts payable	(1.0)	0.3
Accruals and other liabilities	(0.4)	2.5
Cash provided by operating activities	97.8	138.7
Cash used in investing activities:		
Cash paid for acquisition, net of cash received	(12.8)	_
Deposit for acquisition	(2.6)	_
Purchase of property, plant and equipment	(1.5)	(5.7)
Cash used in investing activities	(16.9)	(5.7)
Cash used in financing activities:		
Proceeds from convertible debenture issuance	92.2	_
Repayment of convertible debentures	(88.1)	(0.1)

Common share repurchases	(12.3)	(0.2)
Preferred share repurchases	(8.0)	(3.1)
Repayment of corporate and project-level debt	(79.5)	(86.3)
Cash payments for vested LTIP units withheld for taxes	(0.8)	(0.8)
Deferred financing costs	(5.1)	
Dividends paid to preferred shareholders	(6.3)	(6.5)
Cash used in financing activities:	(107.9)	(97.0)
Net (decrease) increase in cash, restricted cash and cash equivalents	(27.0)	36.0
Cash, restricted cash and cash equivalents at beginning of period	84.9	98.9
Cash, restricted cash and cash equivalents at end of period	\$ 57.9	\$ 134.9
Supplemental cash flow information		
Interest paid	\$ 30.3	\$ 44.2
Income taxes paid, net	\$ 2.5	\$ 3.4
Accruals for construction in progress	\$ —	\$ —

See accompanying notes to consolidated financial statements.

Table of Contents
ATLANTIC POWER CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in millions of U.S. dollars, except per share amounts)
(Unaudited)
1. Nature of business
General
Atlantic Power is an independent power producer that owns power generation assets in nine states in the United States

Atlantic Power is an independent power producer that owns power generation assets in nine states in the United States and two provinces in Canada. Our power generation projects, which are diversified by geography, fuel type, dispatch profile and offtaker, sell electricity to utilities and other large customers predominantly under long term power purchase agreements ("PPAs"), which seek to minimize exposure to changes in commodity prices. As of September 30, 2018, our portfolio consisted of twenty-two projects with an aggregate electric generating capacity of approximately 1,793 megawatts ("MW") on a gross ownership basis and approximately 1,447 MW on a net ownership basis. Nineteen of the projects are majority owned by the Company. At September 30, 2018, three of our Ontario projects were not in operation, two because of contract expirations on December 31, 2017, and the other, Tunis, has a forward-starting 15-year contractual agreement that commenced with commercial operation of the plant in October of 2018. In early February 2018, our three plants in San Diego, totaling 112 MW on a gross and net ownership basis, ceased operations. The sixteen projects in operation at September 30, 2018 have generating capacity of approximately 1,561 MW on a gross ownership basis and approximately 1,215 MW on a net ownership basis.

Atlantic Power is a corporation established under the laws of the Province of Ontario on June 18, 2004 and continued to the Province of British Columbia on July 8, 2005. Our shares trade on the Toronto Stock Exchange ("TSX") under the symbol "ATP" and on the New York Stock Exchange ("NYSE") under the symbol "AT." Our registered office is located at 215-10451 Shellbridge Way, Richmond, British Columbia V6X 2W8 Canada and our headquarters is located at 3 Allied Drive, Suite 155, Dedham, Massachusetts 02026, USA. Our telephone number in Dedham is (617) 977 2400 and the address of our website is www.atlanticpower.com. Information contained on Atlantic Power's website or that can be accessed through its website is not incorporated into and does not constitute a part of this Quarterly Report on Form 10 Q. We have included our website address only as an inactive textual reference and do not intend it to be an active link to our website. We make available on our website, free of charge, our Annual Report on Form 10 K, Quarterly Reports on Form 10 Q, Current Reports on Form 8 K, and amendments to those reports filed or furnished

pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), as soon as reasonably practicable after we electronically file such material with, or furnish it to, the Securities and Exchange Commission ("SEC"). Additionally, we make available on our website our Canadian securities filings, which are not incorporated by reference into our Exchange Act filings.

Basis of presentation

The interim condensed consolidated financial statements included in this Quarterly Report on Form 10 Q have been prepared in accordance with the SEC regulations for interim financial information and with the instructions to Form 10 Q. The following notes should be read in conjunction with the accounting policies and other disclosures as set forth in the notes to our financial statements in our Annual Report on Form 10 K for the year ended December 31, 2017. Interim results are not necessarily indicative of results for the full year.

In our opinion, the accompanying unaudited interim condensed consolidated financial statements present fairly our consolidated financial position as of September 30, 2018, the results of operations and comprehensive income (loss) for the three and nine months ended September 30, 2018 and 2017, and our cash flows for the nine months ended September 30, 2018 and 2017 in accordance with U.S. generally accepted accounting policies. In the opinion of management, all adjustments (consisting of normal recurring accruals and other adjustments) considered necessary for a fair presentation have been included.

Table of Contents
ATLANTIC POWER CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in millions of U.S. dollars, except per share amounts)
(Unaudited)
Use of estimates
The preparation of financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the year. Actual results could differ from those estimates. During the periods presented, we have made a number of estimates and valuation assumptions, including the fair value of assets acquired and liabilities assumed in purchase accounting, the useful lives and recoverability of property, plant and equipment, valuation of goodwill, intangible assets and liabilities related to PPAs and fuel supply agreements, the recoverability of deferred tax assets, tax provisions, the fair value of financial instruments and derivatives, pension obligations, asset retirement obligations and equity-based compensation. In addition, estimates are used to test long-lived assets and goodwill for impairment and to determine the fair value of impaired assets. These estimates and valuation assumptions are based on present conditions and our planned course of action, as well as assumptions about future business and economic conditions. See "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations—Critical Accounting Policies and Estimates" in our Annual Report on Form 10-K for the year ended December 31, 2017. As better information becomes available or actual amounts are determinable, the recorded estimates are revised. Should the underlying valuation assumptions and estimates change, the recorded amounts could change by a material amount.
Recently issued accounting standards
Adopted
In May 2017, the Financial Accounting Standards Board ("FASB") issued authoritative guidance to address diversity in

practice and cost and complexity of applying the guidance relating to stock compensation when there is a change to the terms or conditions of a share-based payment award. The guidance is effective for fiscal years beginning after

December 15, 2017, with early adoption permitted. We adopted this guidance on January 1, 2018 and it did not have an impact on the consolidated financial statements.

In November 2016, the FASB issued authoritative guidance to address diversity in practice of presenting changes in restricted cash on the statement of cash flows. The new guidance requires that a statement of cash flows explain the change during the period in the total of cash, cash equivalents, and amounts generally described as restricted cash or restricted cash equivalents. We adopted this guidance on January 1, 2018 and it was applied retrospectively to cash flows used in investing activities on the consolidated statements of cash flows for the nine months ended September 30, 2017. As a result of adoption, cash flows used in investing activities were retrospectively decreased by \$0.8 million for the nine months ended September 30, 2017.

In October 2016, the FASB issued authoritative guidance, which amends existing guidance related to the recognition of current and deferred income taxes for intra-entity asset transfers. Under the new guidance, current and deferred income tax consequences of an intra-entity asset transfer, other than an intra-entity asset transfer of inventory, are now recognized when the transfer occurs. We adopted this guidance on January 1, 2018 and it did not have an impact on the consolidated financial statements.

In August 2016, the FASB issued authoritative guidance intended to clarify classification of specific cash flows that have aspects of more than one class of cash flows. As a result of this new guidance, entities should be applying specific GAAP in the following eight cash flow issues: Debt prepayment or debt extinguishment costs; settlement of zero-coupon debt instruments or other debt instruments with coupon interest rates that are insignificant in relation to the effective interest rate of the borrowing; contingent consideration payments made after a business combination; proceeds from the settlement of insurance claims; proceeds from the settlement of corporate-owned life insurance policies; distributions received from equity method investees; beneficial interests in securitization transactions; and separately

T 11	c	~
Table	o ot	Contents
1 aur	$\sim o_1$	Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

identifiable cash flows and application of the predominance principle. We adopted this guidance on January 1, 2018 and it did not have an impact on the consolidated financial statements.

In May 2014, the FASB issued new recognition and disclosure requirements for revenue from contracts with customers, which supersedes the existing revenue recognition guidance. The new recognition requirements focus on when the customer obtains control of the goods or services, rather than the current risks and rewards model of recognition. The core principle of the new standard is that an entity recognizes revenue when it transfers goods or services to its customers in an amount that reflects the consideration an entity expects to be entitled to for those goods or services. We adopted this guidance on January 1, 2018 and it did not have an impact on the consolidated financial statements. Accordingly, we did not record a transition adjustment. The standard also requires new disclosures that include information intended to communicate the nature, amount, timing and any uncertainty of revenue and cash flows from applicable contracts, including any significant judgments and changes in judgments and assets recognized from the costs to obtain or fulfill a contract. These disclosures can be found in Note 3, Revenue from contracts.

Issued

In February 2016, the FASB issued authoritative guidance intended to increase transparency and comparability among organizations by recognizing lease assets and liabilities on the balance sheet and disclosing key information about leasing arrangements. Under the new guidance, lessees will be required to recognize a right-of-use asset and a lease liability, measured on a discounted basis, at the commencement date for all leases with terms greater than twelve months. Additionally, this guidance will require disclosures to help investors and other financial statement users to better understand the amount, timing, and uncertainty of cash flows arising from leases, including qualitative and quantitative requirements. Any leases that expire before the initial application date will not require any accounting adjustment. This guidance is effective for annual reporting periods beginning after December 15, 2018, including interim periods within those fiscal years, with early adoption permitted. We expect to elect certain practical expedients permitted, including the expedient that permits us to retain our existing lease assessment and classification. In July 2018, the FASB issued further authoritative guidance to provide an additional transition method to adopt the new

lease requirements by allowing entities to initially apply the requirements by recognizing a cumulative-effect adjustments to the opening balance of retained earnings in the period of adoption. We will elect this transition method. We are currently finalizing our adoption process, which includes the evaluation of lease contracts compared to the new standard. While we are currently completing our evaluation of the impact the new guidance will have on our financial position and results of operations, we expect to recognize lease liabilities and right of use assets. The extent of the increase to assets and liabilities associated with these amounts remains to be finalized. However, we expect the impact to be material.

In August 2017, the FASB issued authoritative guidance to align an entity's risk management activities and financial reporting for hedging relationships through changes to both the designation and measurement guidance for qualifying hedging relationships and the presentation of hedge results. The guidance expands and refines hedge accounting for both nonfinancial and financial risk components and aligns the recognition and presentation of the effects of the hedging instrument and the hedged item in the financial statements. The guidance is effective for fiscal years beginning after December 15, 2018, with early adoption permitted. We do not expect this to have a material impact to the consolidated financial statements upon adoption.

In February 2018, the FASB issued authoritative guidance to allow a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act of 2017. The guidance is effective for fiscal years beginning after December 15, 2018. We do not expect this to have a material impact to the consolidated financial statements upon adoption.

In August 2018, the FASB issued authoritative guidance to modify the disclosure requirements on fair value measurement disclosures. The guidance requires removals of certain disclosures, such as the amount of and reasons for transfers between level 1 and level 2 of fair value hierarchy and the policy for timing of transfers between levels. The

Table of Contents
ATLANTIC POWER CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in millions of U.S. dollars, except per share amounts)
(Unaudited)
guidance further requires modifications and additions surrounding the disclosures of level 3 fair value measurements
and related unrealized gains and losses. The guidance is effective for fiscal years beginning after December 15, 2019. We do not expect this to have a material impact to the consolidated financial statements upon adoption.
In August 2018, the FASB issued authoritative guidance to remove disclosures that no longer are considered
cost-beneficial, clarify the specific requirements of disclosures, and add disclosure requirements identified as relevant. The scope of the guidance is broad and includes reporting comprehensive income, debt modifications and
extinguishments and other sub topics. The guidance is effective for fiscal years beginning after December 15, 2019. We are currently evaluating the impact that adoption will have on our disclosures.
2. Acquisitions
Koma Kulshan Associates

On June 18, 2018, we purchased a 0.5% general partner interest in Concrete Hydro Partners L.P. ("Concrete") for \$1.1 million from Mt. Baker Corporation with cash on-hand. Prior to the purchase, we owned a 0.5% general partner interest and a 99.0% limited partner interest in Concrete; following the purchase, we own 100% of the entity. Concrete is the owner of a 50% limited partner interest in Koma Kulshan Associates, L.P. ("Koma"). As a result of the purchase, our ownership of Koma increased from 49.75% to 50.00%. With 50.00% percent ownership of Koma, we did not have financial control of the entity as the two owner parties had joint control and substantive participating rights through the structure of the partnership agreement. Accordingly, since we did not obtain control of the project, we continued to account for Koma under the equity method of accounting as of June 30, 2018. The \$1.1 million purchase was accounted for as an additional equity method investment in Koma.

On July 27, 2018, we acquired the remaining 50% partnership interest in Koma from Covanta Energy Americas, Inc. ("Covanta") for a total purchase price of \$12.5 million including working capital. As a result of this purchase, we own 100% of Koma and consolidated the project on the date of the acquisition. We completed this acquisition because we view hydro projects as assets that will provide us both near and long-term value.

Our acquisition of Koma is accounted for under the acquisition method of accounting as of the transaction closing date. The \$12.5 million total purchase price was funded with cash on-hand. We assumed operation of the project from Covanta on the acquisition date of July 27, 2018. The preliminary purchase price allocation for the business combination is estimated as follows:

Fair value of consideration transferred:	
Cash	\$ 12.5
Other items to be allocated to identifiable assets acquired and liabilities assumed:	
Book value of our investment in Koma at the acquisition date	5.4
Gain recognized from step acquisition	6.7
Total purchase price	\$ 24.6
Preliminary purchase price allocation	
Cash	\$ 0.8
Working capital	0.1
Property, plant, and equipment	1.2
Intangible assets	24.8
Deferred tax liability	(0.5)
Asset retirement obligation	(1.8)
Total identifiable net assets	\$ 24.6

Table of Contents
ATLANTIC POW

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

The fair values of the assets acquired and liabilities assumed, as well as the fair value of our previous 50% equity interest in Koma, were estimated by applying an income approach using the discounted cash flow method. These measurements were based on significant inputs not observable in the market and thus represent a level 3 fair value measurement. The primary considerations and assumptions that affected the discounted cash flows included the operational characteristics and financial forecasts of the acquired facility, remaining useful life and a discount rate based on the weighted average cost of capital adjusted for the risk and characteristics of the project. We recognized a \$6.7 million gain recorded in other income in the consolidated statements of operations for the three and nine months ended September 30, 2018 as a result of remeasuring our previous 50% equity interest in Koma immediately before the business combination to fair value. The \$24.8 million of intangible assets recorded will be amortized straight-line through the remaining life of Koma's PPA, which expires on March 31, 2037.

Koma contributed \$0.3 million of revenue and a loss of less than \$0.1 million to the consolidated statements of operations for the period from July 27, 2018 to September 30, 2018. The impact to pro forma results of operations was not significant to the three and nine months ended September 30, 2018 and 2017.

South Carolina Biomass Plants

On September 20, 2018, we executed an agreement to acquire two biomass plants in South Carolina from EDF Renewables Inc. ("EDF Renewables") for \$13.0 million. Closing of the transaction is expected to occur late in the third quarter or in the fourth quarter of 2019, subject to restructuring of the plants' ownership structure by EDF Renewables after the end of relevant tax credit recapture periods. We have paid \$2.6 million of the purchase price, which will be held in escrow until the closing date and is recorded as a component of long-term other assets on the consolidated balance sheets at September 30, 2018. The remainder of the purchase price will be paid at closing.

3. Revenue from contracts	
---------------------------	--

Accounting policy

We recognize energy sales revenue on a gross basis when electricity and steam are delivered and capacity revenue when capacity is provided under the terms of the related contracts. PPAs, steam purchase arrangements and energy services agreements are long term contracts with performance obligations to provide electricity, steam and capacity on a predetermined basis.

For certain PPAs determined to be operating leases, we recognize lease income consistent with the recognition of energy sales and capacity revenue. When energy is delivered and capacity is provided, we recognize lease income as a component of energy sales and capacity revenue.

Nature of goods and services

We sell the majority of the capacity and energy from our power generation projects under PPAs to a variety of utilities and other parties. Under the PPAs, which have expiration dates ranging from June 30, 2019 to March 31, 2037, we receive payments for electric energy sold to our customers (known as energy payments), in addition to payments for electric generation capacity (known as capacity payments). We also sell steam from a number of our projects to industrial purchasers under steam sales agreements. Sales of electricity are generally higher during the summer and winter months, when temperature extremes create demand for either summer cooling or winter heating.

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

The following is a description of principal activities from which we generate our revenue.

Products and services Nature, timing of satisfaction of performance obligations, and significant payment terms

Energy

Energy revenue is recognized upon transmission to the customer. Physical transactions, or the sale of generated electricity to meet supply and demand, are recorded on a gross basis in our consolidated statements of operations. The price of energy could be contracted under PPAs at set prices or merchant sales based on market merchant price. Energy revenue is billed and paid on a monthly basis.

Energy capacity

Capacity revenues are recognized when contractually earned, and consist of revenues billed to a third party at a negotiated contract price under the applicable PPAs for making installed generation capacity available in order to satisfy reliability requirements or merchant capacity sales based on the market price for such capacity. Energy capacity is billed and paid on a monthly basis.

Other revenue includes the following:

Steam energy and

capacity

Steam revenue is recognized upon delivery to the customer. Steam capacity payments under the applicable PPAs are recognized as the amount billable under the respective PPA. Steam

capacity is billed and paid on a monthly basis.

Waste heat We generate electricity from excess steam provided by a nearby pipeline and its pumping

station in the Canada segment. Waste heat is earned when it is generated and paid as a portion

of monthly energy and capacity billing.

Enhanced dispatch

contracts

We also bill and are paid for curtailment of energy generation under certain contractual arrangements with our offtaker. This revenue is recognized monthly under the terms of those

agreements.

Ancillary and transmission services We provide ancillary and transmission services to our customers under the terms of our PPAs.

These services are billed and paid on a monthly basis.

operation, operation and maintenance

Asset management and We provide asset management and operation supervision to the Frederickson project, a facility that we jointly own with Puget Sound Energy. We also provide operation and maintenance services to several electric energy customers under the PPAs. All services are billed and paid

on a monthly basis.

Disaggregation of revenue

We have four reportable segments: East U.S., West U.S., Canada and Un-Allocated Corporate. Each segment contains various power generation projects and performance obligations as described above. For more detailed information about reportable segments, see Note 14, Segment and geographical information. Revenue, receivables and contract liabilities by segment consists of following:

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

	Three Months Ended September 30, 2018									
							Un-	-Allocated	Co	onsolidated
			W	est						
	Ea	st U.S.	U.	S.	Ca	ınada	Co	rporate	To	tal
Project revenue:										
Energy sales	\$	16.0	\$	3.3	\$	5.7	\$		\$	25.0
Energy capacity revenue		16.6		10.2		2.7				29.5
Steam energy and capacity revenue		2.7		_						2.7
Waste heat revenue								_		_
Enhanced dispatch contracts						6.1		_		6.1
Ancillary and transmission services		1.0		_		0.6		_		1.6
Asset management and operation								0.2		0.2
Miscellaneous revenue				0.3				_		0.3
		36.3		13.8		15.1		0.2		65.4

Th	ree Mont	hs E	nded Sept	embe	er 30, 2017				
							Un-Allocated		Consolidated
	East		West						
	U.S.		U.S.		Canada		Corporate		Total
\$	20.1	\$	8.4	\$	8.0	\$	_	\$	36.5
	16.3		19.0		2.6		_		37.9
	2.4		7.7		_		_		10.1
					0.2		_		0.2
					17.8		_		17.8
	1.0		_		4.9		_		5.9
					_		0.2		0.2
		East U.S. \$ 20.1 16.3 2.4 —	East U.S. \$ 20.1 \$ 16.3 2.4 —	East West U.S. \$ 20.1 \$ 8.4 16.3 19.0 2.4 7.7 — — —	East West U.S. \$ 20.1 \$ 8.4 \$ 16.3 19.0 2.4 7.7 — — — —	U.S. U.S. Canada \$ 20.1	East West U.S. Canada \$ 20.1 \$ 8.4 \$ 8.0 \$ 16.3 19.0 2.6 2.4 7.7 —	East West U.S. Canada Corporate \$ 20.1 \$ 8.4 \$ 8.0 \$ — 16.3 19.0 2.6 — 2.4 7.7 — — — 2.4 — 0.2 — 17.8 — 1.0 — 4.9 —	East West U.S. Canada Corporate \$ 20.1 \$ 8.4 \$ 8.0 \$ — \$ 16.3 19.0 2.6 — \$ 2.4 7.7 — — — — — — — — — 17.8 — — 1.0 — 4.9 —

Asset management and operation

39.8 35.1 33.5 0.2 108.6

Nine Months Ended September 30, 2018

							Un	-Allocated	C	onsolidated
			W	est						
	Ea	ast U.S.	U.	S.	Ca	anada	Co	rporate	To	otal
Project revenue:										
Energy sales	\$	62.9	\$	10.1	\$	21.8	\$	_	\$	94.8
Energy capacity revenue		41.5		22.9		8.5				72.9
Steam energy and capacity revenue		8.9		2.8		_		_		11.7
Waste heat revenue						0.1		_		0.1
Enhanced dispatch contracts						21.1				21.1
Ancillary and transmission services		3.6				6.8				10.4
Asset management and operation						_		0.7		0.7
Miscellaneous revenue				(0.1)		_		_		(0.1)
		116.9		35.7		58.3		0.7		211.6

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

	Ni	ine Month	s En	ded Septe	mber	30, 2017		
							Un-Allocated	Consolidated
		East		West				
		U.S.		U.S.		Canada	Corporate	Total
Project revenue:								
Energy sales	\$	66.3	\$	24.6	\$	22.7	\$ _	\$ 113.6
Energy capacity revenue		38.8		39.0		8.0	_	85.8
Steam energy and capacity								
revenue		8.4		23.3			_	31.7
Waste heat revenue						0.5	_	0.5
Enhanced dispatch contracts						82.8	_	82.8
Ancillary and transmission								
services		2.8				13.8		16.6
Asset management and								
operation							0.7	0.7
Miscellaneous revenue				(0.7)				(0.7)
		116.3		86.2		127.8	0.7	331.0

Contract balances

The following table provides information about receivables, contract assets and contract liabilities from contracts with customers.

	Sej	ptember 30,	De	cember 31,
	20	18	20	17
Accounts receivables	\$	33.2	\$	52.7

Contract assets — — — — — — — — Contract liabilities 0.5 — 1.0

Contract liabilities as of September 30, 2018 include a \$0.4 million water license fee at Mamquam, which is a pass-through cost. Contract liabilities as of December 31, 2017 include recoverable wood fuel costs under the PPA and property tax at Williams Lake, which is proportionally estimated, pending receipt of an actual tax bill. The total \$1.0 million was recognized as revenues from ancillary and transmission services in the first quarter of 2018.

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

4. Changes in accumulated other comprehensive loss by component

The changes in accumulated other comprehensive loss by component were as follows:

	Three Month September 3 2018		Nine Month September 3 2018	
Foreign currency translation				
Balance at beginning of period	\$ (141.8)	\$ (141.6)	\$ (134.3)	\$ (148.3)
Other comprehensive loss:				
Foreign currency translation adjustments(1)	2.2	9.2	(5.3)	15.9
Balance at end of period	\$ (139.6)	\$ (132.4)	\$ (139.6)	\$ (132.4)
Pension				
Balance at beginning of period	\$ (1.6)	\$ (0.8)	\$ (1.6)	\$ (0.9)
Other comprehensive loss:				
Curtailment gain				0.1
Tax expense				
Total Other comprehensive income before reclassifications,				
net of tax				0.1
Total amount reclassified from accumulated other				
comprehensive income, net of tax				
Total other comprehensive income				0.1
Balance at end of period	\$ (1.6)	\$ (0.8)	\$ (1.6)	\$ (0.8)
Cash flow hedges				
Balance at beginning of period	\$ 1.5	\$ 0.8	\$ 1.1	\$ 0.7
Other comprehensive income (loss):				
Net change from periodic revaluations	0.1	(0.1)	0.4	(0.6)
Tax benefit (expense)	_	0.1	(0.1)	0.3

Total Other comprehensive (loss) income before				
reclassifications, net of tax	0.1	_	0.3	(0.3)
Net amount reclassified to earnings:				
Interest rate swaps(2)	0.1	0.2	0.4	0.9
Tax expense		(0.1)	(0.1)	(0.4)
Total amount reclassified from accumulated other				
comprehensive loss, net of tax	0.1	0.1	0.3	0.5
Total other comprehensive income	0.2	0.1	0.6	0.2
Balance at end of period	\$ 1.7	\$ 0.9	\$ 1.7	\$ 0.9

⁽¹⁾ In all periods presented, there were no tax impacts related to rate changes and no amounts were reclassified to earnings (loss).

(3)

⁽²⁾ This amount was included in interest expense, net on the accompanying consolidated statements of operations.

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

5. Equity method investments in unconsolidated affiliates

The following summarizes the operating results for the three and nine months ended September 30, 2018 and 2017, respectively, for our proportional ownership interest in equity method investments:

	Three Mon September	30,	Nine Months Ended September 30,		
Operating results	2018	2017	2018	2017	
Revenue					
Frederickson	\$ 5.9	\$ 5.9	\$ 15.7	\$ 16.0	
Orlando Cogen, LP	15.1	14.3	44.7	40.4	
Koma Kulshan Associates (1)		0.3	1.2	1.4	
Chambers Cogen, LP	10.6	10.5	33.4	33.1	
Selkirk Cogen Partners, LP (2)				1.8	
	31.6	31.0	95.0	92.7	
Project expenses					
Frederickson	4.0	4.9	10.7	16.8	
Orlando Cogen, LP	7.3	7.2	21.9	22.1	
Koma Kulshan Associates (1)	_	0.3	0.6	0.8	
Chambers Cogen, LP	9.7	8.9	26.9	27.2	
Selkirk Cogen Partners, LP (2)			_	2.8	
Seikhik Cogen Furthers, 21 (2)	21.0	21.3	60.1	69.7	
Project other expense	21.0	21.3	00.1	07.7	
Frederickson					
Orlando Cogen, LP		_	_		
			_		
Koma Kulshan Associates (1)	(0.4)	(0.5)	(1.2)	(49.5)	
Chambers Cogen, LP	(0.4)	(0.5)	(1.2)	(48.5)	
Selkirk Cogen Partners, LP (2)				(10.6)	

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	(0.4)	(0.5)	(1.2)	(59.1)
Project income (loss)				
Frederickson	1.9	1.0	5.0	(0.8)
Orlando Cogen, LP	7.8	7.1	22.8	18.3
Koma Kulshan Associates (1)	_		0.6	0.6
Chambers Cogen, LP	0.5	1.1	5.3	(42.6)
Selkirk Cogen Partners, LP (2)	_			(11.6)
Equity in earnings (loss) of unconsolidated affiliates	\$ 10.2	\$ 9.2	\$ 33.7	\$ (36.1)
Distributions from equity method investments Surplus (deficit) of earnings of equity method investments, net	(10.1)	(13.7)	(37.4)	(30.9)
of distributions	\$ 0.1	\$ (4.5)	\$ (3.7)	\$ (67.0)

⁽¹⁾ On July 27, 2018, we purchased the remaining 50% of Koma and consolidated the project. (2) In November 2017, we sold our 17.7% interest in Selkirk.

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

6. Long term debt

Long term debt consists of the following:

	September 30, 2018		December 31, 2017		Interest Rate			
Recourse Debt:	4	4.70.0	φ.	7 400	* **D O D (4)		• • •	~
Senior secured term loan facility, due 2023(1)	\$	470.0	\$	540.0	LIBOR(2)	plus	3.00	%
Senior unsecured notes, due June 2036								
(Cdn\$210.0)		162.3		167.4			5.95	%
Non-Recourse Debt:								
Epsilon Power Partners term facility, due 2019								
(3)				7.2	LIBOR	plus	3.125	%
Cadillac term loan, due 2025 (4)		21.8		24.0	LIBOR	plus	1.49	%
Other long-term debt				0.1	5.50	% -	6.70	%
Less: unamortized discount		(9.9)		(12.8)				
Less: unamortized deferred financing costs		(8.2)		(10.1)				
Less: current maturities		(78.1)		(99.5)				
Total long-term debt	\$	557.9	\$	616.3				

Current maturities consist of the following:

		September 30, 2018		cember 31, 17	Interest Rate			
Current Maturities: Senior secured term loan facility, due 2023(1)	\$	75.0	\$	90.0	LIBOR(2) plus 3.00	%		

Epsilon Power Partners term facility, due 2019

_r,					
(3)		6.5	LIBOR	plus 3.125	%
Cadillac term loan, due 2025 (4)	3.1	3.0	LIBOR	plus 1.49	%
Total current maturities	\$ 78.1	\$ 99.5			

- (1) On a quarterly basis, we make a cash sweep payment to fund the principal balance, based on terms as defined in the term loan credit agreement. The portion of the senior secured term loan facility classified as current is based on principal payments required to reduce the aggregate principal amount of senior secured term loan outstanding to achieve a target principal amount that declines quarterly based on a pre-determined specified schedule.
- (2) London Interbank Offered Rate ("LIBOR") cannot be less than 1.00%. We have entered into interest rate swap agreements to mitigate the exposure to changes in LIBOR for \$442.2 million of the \$470 million outstanding aggregate borrowings under our senior secured term loan facility at September 30, 2018. See Note 9, Accounting for derivative instruments and hedging activities for further details. On October 31, 2018, the repricing of the senior secured term loan facility became effective, reducing the interest rate to LIBOR plus 2.75% with no change to the 1.00% LIBOR floor.
- (3) In June 2018, we pre-paid the remaining \$5.6 million principal amount originally due in 2018 and 2019.
- (4) We have entered into interest rate swap agreements to economically fix our exposure to changes in interest rates for this non-recourse debt. See Note 9, Accounting for derivative instruments and hedging activities, for further details.

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ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

7. Convertible debentures

Convertible debentures consist of the following:

	September 30, 2018		De	December 31,	
			20	17	
6.00% Debentures due January 2025 (Series E) (Cdn \$115.0 million)	\$	88.8	\$		
5.75% Debentures due June 2019 (Series C)				42.5	
6.00% Debentures due December 2019 (Series D) (Cdn \$24.7 million)		19.1		64.5	
Less: Unamortized deferred financing costs		(4.5)		(1.6)	
Less: Unamortized discount		(4.3)			
Total convertible debentures	\$	99.1	\$	105.4	

On January 29, 2018, we closed the sale of our offering (the "Series E Debenture Offering") of Cdn\$100 million aggregate principal amount of 6.00% Series E convertible unsecured subordinated debentures (the "Series E Debentures"). We also granted the underwriters the option to purchase up to an additional Cdn\$15 million aggregate principal amount of Series E Debentures at any time up to 30 days after the date of closing of the Series E Debenture Offering to cover over-allotments. The underwriters exercised that option for the full Cdn\$15 million aggregate principal amount on February 2, 2018.

On the initial closing date, we received net proceeds from the Series E Debentures Offering, after deducting the underwriting fee and expenses, of approximately Cdn\$94.7 million. We received an additional Cdn\$14.4 million of net proceeds from the exercise of the over-allotment option. On January 29, 2018, we issued a notice to redeem all of the \$42.5 million remaining principal amount of 5.75% Series C convertible unsecured subordinated debentures due June 2019 (the "Series C Debentures") with the use of a portion of the proceeds from the Series E Debenture Offering.

On February 2, 2018, we issued a notice to redeem Cdn\$56.2 million principal amount of the 6.00% Series D extendible convertible unsecured subordinated debentures due December 2019 (the "Series D Debentures") with the remaining proceeds from the Series E Debentures Offering. After the partial redemption, Cdn\$24.7 million (\$19.1 million) aggregate principal amount of the Series D Debentures remains outstanding.

The Series E Debentures have a maturity date of January 31, 2025. The Series E Debentures bear interest at a rate of 6.00% per year, and are convertible into our common shares at an initial conversion rate of approximately 238.0952 common shares per Cdn\$1,000 principal amount, representing a conversion price of Cdn\$4.20 per common share.

We assessed the conversion option of the Series E Debentures and determined it should be separated from the host instrument and accounted for as an embedded derivative liability as the conversion option is in a currency different from our functional currency. Changes in the fair value of the conversion option derivative are recorded in the consolidated statements of operation. The conversion option derivative was initially measured at fair value (\$4.7 million), with the host contract carried at a value equal to the difference between the carrying value of the Series E Debenture and the fair value of the derivative. Accordingly, no gain or loss was recorded on the initial measurement of the derivative. The fair value of the conversion option derivative was \$4.9 million as of September 30, 2018. The portion of the proceeds allocated to the separated derivative also created a discount of \$4.7 million, which will be amortized to interest expense over the maturity period of the Series E Debentures. For additional information, see Note 9, Accounting for derivative instruments and hedging activities.

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

8. Fair value of financial instruments

The following represents the recurring measurements of fair value hierarchy of our financial assets and liabilities that were recognized at fair value as of September 30, 2018 and December 31, 2017. Financial assets and liabilities are classified based on the lowest level of input that is significant to the fair value measurement.

	September	30, 2018		
	Level 1	Level 2	Level 3	Total
Assets:				
Cash and cash equivalents	\$ 57.6	\$ —	\$ —	\$ 57.6
Restricted cash	0.3			0.3
Derivative instruments asset	_	7.6		7.6
Total	\$ 57.9	\$ 7.6	\$ —	\$ 65.5
Liabilities:				
Derivative instruments liability	\$ —	\$ 21.1	\$ 4.9	\$ 26.0
Total	\$ —	\$ 21.1	\$ 4.9	\$ 26.0
	December 3	31, 2017		
	Level 1	Level 2	Level 3	Total
Assets:				
Cash and cash equivalents	\$ 78.7	\$ —	\$ —	\$ 78.7
Restricted cash	6.2			6.2
Derivative instruments asset		5.5		5.5
Total	\$ 84.9	\$ 5.5	\$ —	\$ 90.4
Liabilities:				
Derivative instruments liability	\$ —	\$ 24.3	\$ —	\$ 24.3

Total \$ — \$ 24.3 \$ — \$ 24.3

The fair values of our interest rate swaps, foreign exchange forward contracts, natural gas swaps and gas purchase agreements are based upon trades in liquid markets. Valuation model inputs can generally be verified and valuation techniques do not involve significant judgment. The fair values of such financial instruments are classified within Level 2 of the fair value hierarchy. We use our best estimates to determine the fair value of commodity and derivative contracts we hold. These estimates consider various factors including closing exchange prices, time value, volatility factors and credit exposure. The fair value of each contract is discounted using a risk-free interest rate.

We also adjust the fair value of financial assets and liabilities to reflect credit risk, which is calculated based on our credit rating and the credit rating of our counterparties. As of September 30, 2018, the credit valuation adjustments resulted in a \$1.4 million net increase in fair value, which consists of a \$0.1 million pre tax gain in other comprehensive income and a \$1.3 million gain in change in fair value of derivative instruments. As of December 31, 2017, the credit valuation adjustments resulted in a \$2.2 million net increase in fair value, which consists of a \$0.2 million pre tax gain in other comprehensive income and a \$2.0 million gain in change in fair value of derivative instruments.

The conversion option derivative for the Series E Debentures is classified within Level 3 of the fair value hierarchy. The significant unobservable inputs used in developing fair value include the volatility of our common shares and the fair value of the host contract, which is derived from recent similar convertible debenture offerings from peer companies. A discounted cash flow valuation technique is utilized to calculate to fair value of the conversion option derivative.

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

The following table reconciles, for the three and nine months ended September 30, 2018, the beginning and ending balances for the conversion option derivative that is recognized at fair value in the consolidated financial statements, using significant unobservable inputs:

Fair value Measurement Using Significant Unobservable Inputs

(Level 3) Three months

ended Nine months ended September **Sep2en8**er 30, 2018

Beginning balance	\$ 2.3	\$ 4.7
Total unrealized loss	2.6	0.2
Ending balance as of September 30, 2018	\$ 4.9	\$ 4.9

For cash and cash equivalents, accounts and other receivables, accounts payable and restricted cash, the carrying amount approximates fair value because of the short-term maturity of those instruments and are classified as Level 1 within the fair value hierarchy.

9. Accounting for derivative instruments and hedging activities

We recognize all derivative instruments on the balance sheet as either assets or liabilities and measure them at fair value in each reporting period. We have one contract designated as a cash flow hedge, and we defer the effective

portion of the change in fair value of the derivatives in accumulated other comprehensive income (loss), until the hedged transactions occur and are recognized in earnings (loss). The ineffective portion of a cash flow hedge is immediately recognized in earnings (loss). For our other derivatives that are not designated as cash flow hedges, the changes in the fair value are immediately recognized in earnings (loss). These guidelines apply to our natural gas swaps, interest rate swaps, and foreign exchange contracts.

Gas purchase and sale agreements

We have a gas purchase agreement at our Nipigon project that expires on December 31, 2022 under which we purchase a minimum of 6,500 Gigajoules ("Gj") of natural gas per day at a price of Cdn\$4.57 per Gj. We also entered into a gas sales agreement for our Nipigon project under which we sell 6,500 Gj of natural gas per day at a price of Cdn\$2.75 that expired on October 31, 2018. These agreements do not qualify for the normal purchase normal sales ("NPNS") exemption and are accounted for as derivative financial instruments because we could not conclude that it is probable that these contracts will not settle net and will result in physical delivery. These derivative financial instruments are recorded in the consolidated balance sheets at fair value and the changes in their fair market value are recorded in the consolidated statements of operations.

We have also entered into various natural gas sales and purchase agreements for approximately 700,000 Mmbtu to effectively mitigate seasonal fluctuation of future natural gas price at Morris from September through February 2019. These contracts are accounted for as derivative financial instruments and are recorded in the consolidated balance sheet at fair value at September 30, 2018. Changes in the fair market value of these contracts are recorded in the consolidated statement of operations.

Natural gas swaps

Our strategy to mitigate future exposure to changes in natural gas prices at our projects consists of periodically entering into financial swaps that effectively fix the price of natural gas expected to be purchased at these projects. These natural gas swaps are derivative financial instruments and are recorded in the consolidated balance sheets at fair value and the changes in their fair market value are recorded in the consolidated statements of operations.

Table of Contents
ATLANTIC POWER CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in millions of U.S. dollars, except per share amounts)
(Unaudited)
We have entered into various natural gas swaps to effectively fix the price of 13.2 million Mmbtu of future natural gas purchases at our Orlando project, which is approximately 90% of the remaining expected natural gas purchases at the
project in 2018 and 100% of our share of the expected natural gas purchases in 2019 through 2021. These contracts
are accounted for as derivative financial instruments and are recorded in the consolidated balance sheet at fair value at September 30, 2018. Changes in the fair market value of these contracts are recorded in the consolidated statement of

Interest rate swaps

operations.

Atlantic Power Limited Partnership Holdings ("APLP Holdings") has entered into several interest rate swap agreements to mitigate its exposure to changes in interest at the Adjusted Eurodollar Rate. At September 30, 2018, these agreements totaled \$442.2 million notional amount of the remaining \$470.0 million aggregate principal amount of borrowings under the senior secured term loan facility ("Term Loan Facility"). These interest rate swap agreements expire at various dates through March 31, 2020. Borrowings under the \$700.0 million Term Loan Facility bear interest at a rate equal to the Adjusted Eurodollar Rate plus an applicable margin of 3.00%. Based on the terms of the Credit Agreement, the Adjusted Eurodollar Rate cannot be less than 1.00%, resulting in a minimum of a 4.00% all-in rate on the Term Loan Facility for the non-swapped portion of the remaining principal amount. The weighted average rate of these swap agreements is 1.34%, resulting in an all-in rate of approximately 4.34% for \$442.2 million of the Term Loan Facility. In January 2018, APLP Holdings entered into additional interest rate swap agreements. For the period beginning September 30, 2018 through September 30, 2019, we mitigated exposure to changes in interest rates for \$100 million notional amount at a one-month LIBOR fixed rate of 2.18% and for the period beginning October 1, 2019 through December 31, 2020, for \$200 million notional amount at a one-month LIBOR fixed rate of 2.42%.

The Cadillac project has an interest rate swap agreement that effectively fixes the interest rate at 6.1% through February 15, 2019, 6.3% from February 16, 2019 to February 15, 2023, and 6.4% thereafter. The notional amount of

the interest rate swap agreement matches the outstanding principal balance over the remaining life of Cadillac's debt. This swap agreement, which qualifies for and is designated as a cash flow hedge, is effective through June 2025 and the effective portion of the changes in the fair market value is recorded in accumulated other comprehensive income (loss).

Foreign currency forward contracts

We use foreign currency forward contracts to manage our exposure to changes in foreign exchange rates as we generate cash flow in U.S. dollars and Canadian dollars. We currently have Canadian dollar payment obligations for preferred dividends, interest on our Canadian dollar-denominated convertible debentures and our Medium Term Notes due June 23, 2036 ("MTNs"). Principal and interest payments for our senior secured term loans as well as our U.S. dollar-denominated convertible debentures are made in U.S. dollars. We have a hedging strategy for the purpose of mitigating the currency risk impact on the future interest and principal payments, preferred dividends and other working capital requirements.

In July 2017, we entered into foreign exchange forward contracts to sell a total of Cdn\$10 million at an exchange rate of 1.2481 in three tranches of Cdn\$3.3 million each. One tranche of Cdn\$3.3 million remains and will settle in December 2018. In July 2017, we also entered into foreign exchange forward contracts to sell a total of Cdn\$10 million at an exchange rate of 1.2943. One tranche of Cdn\$2.0 million remains and will settle in December 2018.

Foreign currency forward contracts are not designated as hedges, and changes in their market value are recorded in foreign exchange on the consolidated statements of operations at September 30, 2018.

T 11	c	~
Table	o ot	Contents
1 aur	$\sim o_1$	Contents

ATLANTIC	POWER	CORPORA	TION
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(in millions of U.S. dollars, except per share amounts)

(Unaudited)

Volume of forecasted transactions

We have entered into derivative instruments in order to economically hedge the following notional volumes of forecasted transactions as summarized below, by type, excluding those derivatives that qualified for NPNS exemption at September 30, 2018 and December 31, 2017:

		September 30,	December 31,
	Units	2018	2017
Natural gas swaps	Natural Gas (Mmbtu)	13.2	9.9
Gas purchase agreements	Natural Gas (Gigajoules)	9.5	9.9
Interest rate swaps	Interest (US\$)	636.7	412.6
Foreign currency forward contracts	Dollars (Cdn\$)	5.3	25.0

Fair value of derivative instruments

We disclose derivative instrument assets and liabilities on a trade by trade basis and do not offset amounts at the counterparty master agreement level. The following table summarizes the fair value of our derivative assets and liabilities:

September 30, 2018 Derivative Derivative Assets Liabilities

Derivative instruments designated as cash flow hedges:		
Interest rate swaps current	\$ —	\$ 0.4
Interest rate swaps long-term	_	0.8
Total derivative instruments designated as cash flow hedges	_	1.2
Derivative instruments not designated as cash flow hedges:		
Interest rate swaps current	6.3	_
Interest rate swaps long-term	1.2	_
Natural gas swaps current		0.2
Natural gas swaps long-term	_	1.5
Gas purchase agreements current	_	3.6
Gas purchase agreements long-term		14.6
Convertible debenture conversion option	_	4.9
Foreign currency forward contracts current	0.1	_
Total derivative instruments not designated as cash flow hedges	7.6	24.8
Total derivative instruments	\$ 7.6	\$ 26.0

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

	Decembe	er 31, 2017
	Derivativ	e Derivative
	Assets	Liabilities
Derivative instruments designated as cash flow hedges:		
Interest rate swaps current	\$ —	\$ 0.6
Interest rate swaps long-term		1.5
Total derivative instruments designated as cash flow hedges		2.1
Derivative instruments not designated as cash flow hedges:		
Interest rate swaps current	2.7	_
Interest rate swaps long-term	2.8	_
Natural gas swaps current		0.8
Natural gas swaps long-term		0.2
Gas purchase agreements current		2.9
Gas purchase agreements long-term	_	18.2
Foreign currency forward contracts current	_	0.1
Total derivative instruments not designated as cash flow hedges	5.5	22.2
Total derivative instruments	\$ 5.5	\$ 24.3

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

Accumulated other comprehensive income

The following table summarizes the changes in the accumulated other comprehensive income (loss) ("OCI") balance attributable to derivative financial instruments designated as a hedge, net of tax:

Three Months Ended September 30, 2018 Accumulated OCI balance at June 30, 2018 Change in fair value of cash flow hedges Realized from OCI during the period Accumulated OCI balance at September 30, 2018	Interest Rate Swaps \$ 1.5 0.1 0.1 \$ 1.7
Three Months Ended September 30, 2017 Accumulated OCI balance at June 30, 2017 Change in fair value of cash flow hedges Realized from OCI during the period Accumulated OCI balance at September 30, 2017	Interest Rate Swaps \$ 0.8 0.1 \$ 0.9
Nine Months Ended September 30, 2018 Accumulated OCI balance at January 1, 2018 Change in fair value of cash flow hedges Realized from OCI during the period Accumulated OCI balance at September 30, 2018	Interest Rate Swaps \$ 1.1 0.3 0.3 \$ 1.7

	Interest
	Rate
Nine Months Ended September 30, 2017	Swaps
Accumulated OCI balance at January 1, 2017	\$ 0.7
Change in fair value of cash flow hedges	(0.3)
Realized from OCI during the period	0.5
Accumulated OCI balance at September 30, 2017	\$ 0.9

Impact of derivative instruments on the consolidated statements of operations

The following table summarizes realized loss (gain) for derivative instruments not designated as cash flow hedges:

	Classification of loss (gain)	Three Mo	onths Ended er 30,	Nine Mo Septemb	onths Ended er 30,
	recognized in income	2018	2017	2018	2017
Gas purchase agreements	Fuel	\$ 0.8	\$ 3.1	2.5	\$ 7.9
Natural gas swaps	Fuel	0.1	(0.7)	0.9	(1.2)
Interest rate swaps	Interest, net	(0.6)	0.9	(1.7)	2.6

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

The following table summarizes the unrealized (loss) gain resulting from changes in the fair value of derivative financial instruments that are not designated as cash flow hedges:

		Three Mo	onths		
		Ended		Nine Mon	nths Ended
	Classification of (loss) gain	Septembe	er 30,	Septembe	er 30,
	recognized in income	2018	2017	2018	2017
Natural gas swaps	Change in fair value of derivatives	\$ (0.2)	\$ 0.2	\$ (0.7)	\$ (0.3)
Gas purchase agreements	Change in fair value of derivatives	0.5	(1.3)	2.1	(4.3)
Interest rate swaps	Change in fair value of derivatives	(0.3)	(0.8)	2.2	(1.2)
		\$ —	\$ (1.9)	3.6	(5.8)
Convertible debenture					
conversion option	Other expense, net	(2.6)	_	(0.2)	_
Foreign currency forwards X	Foreign exchange (loss) gain	\$ (0.4)	\$ (0.2)	\$ 0.2	\$ (0.7)

10. Income taxes

Three Months Ended September 30,

Nine Months Ended September 30,

	2018	2017	2018	2017
Current income tax expense	\$ 0.6	\$ 1.3	\$ 2.8	\$ 3.6
Deferred income tax expense (benefit)	3.0	(17.2)	4.9	(42.1)
Total income tax expense (benefit), net	\$ 3.6	\$ (15.9)	\$ 7.7	\$ (38.5)

For the three and nine months ended September 30, 2018 and 2017

Income tax expense for the three months ended September 30, 2018 was \$3.6 million. Expected income tax benefit for the same period, based on the Canadian enacted statutory rate of 27%, was \$0.3 million. On December 22, 2017, the Tax Cuts and Jobs Act of 2017 was signed into law, making significant changes to the U.S. Internal Revenue Code of 1986, as amended (the "Internal Revenue Code"). Changes include, but are not limited to, a corporate tax rate decrease from 35% to 21% effective for tax years beginning after December 31, 2017 which have been reflected in our 2017 year-end financials, limitation on the deduction of net business interest expense, and base erosion and anti-abuse tax. Based on estimates as of the date of this filing, we will not be subject to the base erosion and anti-abuse tax. Our interest expense deduction may be limited, but will not have a material impact on cash taxes. The primary items impacting the tax rate for the three months ended September 30, 2018 were \$0.2 million relating to foreign exchange and a net increase to the company's valuation allowances of \$3.7 million, consisting of \$3.7 million increases in Canada due to losses and no changes in the United States for the period.

Income tax benefit for the three months ended September 30, 2017 was \$15.9 million. Expected income tax benefit for the same period, based on the Canadian enacted statutory rate of 26%, was \$12.9 million. The primary items impacting the tax rate for the three months ended September 30, 2017 were \$3.5 million related to a net increase to the Company's valuation allowances in Canada and \$0.3 million of other permanent differences. These items were offset by \$5.5 million relating to operating in higher tax rate jurisdictions and \$1.3 million relating to foreign exchange.

Income tax expense for the nine months ended September 30, 2018 was \$7.7 million. Expected income tax expense for the same period, based on the Canadian enacted statutory rate of 27%, was \$4.7 million. The primary items impacting the tax rate for the nine months ended September 30, 2018 were a net increase to our valuation allowances of \$4.5 million, consisting of \$4.5 million of increases in Canada related to losses and no changes in the United States for the period. In addition, the rate was further impacted by \$0.3 million relating to foreign exchange, \$0.3 million relating

<u>Table of Contents</u>
ATLANTIC POWER CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in millions of U.S. dollars, except per share amounts)
(Unaudited)
to taxes and \$0.1 million of other permanent differences. These items were partially offset by \$1.3 million related to capital loss on intercompany notes and \$0.9 million relating to changes in tax rates.
Income tax benefit for the nine months ended September 30, 2017 was \$38.5 million. Expected income tax benefit for the same period, based on the Canadian enacted statutory rate of 26%, was \$24.1 million. The primary items impacting the tax rate for the nine months ended September 30, 2017 were \$1.5 million related to a net increase to our valuation allowances in Canada and \$0.6 million relating to income taxes. These items were offset by \$14.2 million relating to operating in higher tax rate jurisdictions and \$2.3 million relating to foreign exchange.
As of September 30, 2018, we have recorded a valuation allowance of \$155.9 million. The amount is comprised primarily of provisions against Canadian and U.S. net operating loss carryforwards. In assessing the recoverability of
our deferred tax assets, we consider whether it is more likely than not that some portion or all of the deferred tax assets will be realized. The ultimate realization of deferred tax assets is dependent upon projected future taxable income in the U.S. and in Canada and available tax planning strategies.
11. Equity compensation plans
Long term incentive plan ("LTIP")
2 ·· · · · · · · · · · · · · · · · · ·
The following table summarizes the changes in outstanding LTIP notional units during the nine months ended September 30, 2018:

	Gra	ant Date
	We	eighted-Average
Units	Fai	r Value per Unit
2,884,574		2.22
2,483,237		2.02
(1,216,252)		2.24
4,151,559	\$	2.09
	2,884,574 2,483,237 (1,216,252)	We Units Fai 2,884,574 2,483,237 (1,216,252)

Cash payments made for vested notional units for the nine months ended September 30, 2018 and 2017 were \$0.8 million and \$0.7 million, respectively. Compensation expense for LTIP and Transition Equity Participation Agreement notional shares was \$1.1 million and \$2.6 million for the three and nine months ended September 30, 2018, respectively, and \$0.9 million and \$2.6 million for the three and nine months ended September 30, 2017, respectively.

Transition Equity Participation Agreement

We also have 539,904 transition notional shares outstanding at September 30, 2018 under the Transition Equity Participation Agreement with James J. Moore, Jr. Fifty percent of the transition notional shares granted in January 2015 with respect to fiscal year 2015 will vest upon the four-year anniversary of the date of grant and the remaining portion will vest on or any time after the two-year anniversary of the grant if the weighted average Canadian dollar closing price of our common shares on the TSX for at least three consecutive calendar months has exceeded the market price per common share determined as of January 22, 2015 (Cdn\$3.18) by at least 50% (Cdn\$4.77).

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

12. Basic and diluted earnings (loss) per share

Basic earnings (loss) per share is calculated by dividing net income (loss) attributable to Atlantic Power Corporation by the weighted average common shares outstanding during their respective periods. Shares issued and shares repurchased during the year are weighted for the portion of the year that they were outstanding. Diluted earnings (loss) per share is computed in a manner consistent with that of basic earnings (loss) per share while giving effect to all potentially dilutive common shares that were outstanding during the period. The dilutive effect of our convertible debentures is calculated using the "if-converted method." Under the if-converted method, the debentures are assumed to be converted at the beginning of the period, and the resulting common shares are included in the denominator of the diluted earnings (loss) per share calculation for the entire period being presented. Interest expense, net of any income tax effects, would be added back to the numerator for purposes of the if-converted calculation. The outstanding equity compensation for non-vested LTIP and Transition Equity Participation Agreement notional shares are not considered outstanding for purposes of computing basic earnings (loss) per share. However, these instruments are included in the denominator, when dilutive, for purposes of computing diluted earnings (loss) per share under the treasury stock method.

The following table sets forth the calculation of basic and diluted (loss) earnings per share for the three and nine months ended September 30, 2018 and 2017:

	Three Mor September	nths Ended : 30,	Nine Months Ended September 30,		
Basic	2018	2017	2018	2017	
Numerator:					
Net (loss) income attributable to Atlantic Power Corporation	\$ (3.2)	\$ (32.9)	\$ 12.1	\$ (57.5)	
Denominator:					
Weighted average basic shares outstanding	111.1	115.3	112.8	115.1	

Basic (loss) earnings per share attributable to Atlantic Power				
Corporation	\$ (0.03)	\$ (0.29)	\$ 0.11	\$ (0.50)
Diluted				
Numerator:				
Net (loss) income attributable to Atlantic Power Corporation	\$ (3.2)	\$ (32.9)	\$ 12.1	\$ (57.5)
Add: convertible debenture interest expense			3.5	_
•	(3.2)	(32.9)	15.6	(57.5)
Denominator:				
Weighted average basic shares outstanding	111.1	115.3	112.8	115.1
Convertible debentures	_	_	27.3	_
Share-based compensation	_	_		_
•	111.1	115.3	140.1	115.1
Diluted (loss) earnings per share attributable to Atlantic Power				
Corporation	\$ (0.03)	\$ (0.29)	\$ 0.11	\$ (0.50)
-				

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ATLANTIC	POWER	CORPORA	TION
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

The following table summarizes our outstanding instruments that are anti-dilutive and were not included in the computation of our diluted (loss) earnings per share:

	Three Months		Nine M	lonths		
	Ended		Ended		Ended	
	Septemb	er 30,	Septem	ber 30,		
	2018 2017		2018	2017		
Share-based compensation	2.2	2.1	2.2	2.1		
Convertible debentures	29.1	8.1		8.1		
Total	31.3	10.2	2.2	10.2		

13. Equity

The following table provides a reconciliation of the beginning and ending equity attributable to shareholders of Atlantic Power Corporation, preferred shares issued by a subsidiary company and total equity for the nine months ended September 30, 2018 and 2017:

Nine months ended September 30, 2018
Total AtlanticPreferred shares
Power
Corporation issued by a subsidiary
Shareholders'cEquipmy
Total Equity

Balance at January 1, 2018	\$ (18.4)	\$ 215.2	\$ 196.8
Net income (loss)	12.1	(1.6)	10.5
Realized and unrealized gain on hedging activities, net of tax	0.6	_	0.6
Foreign currency translation adjustment	(5.3)	_	(5.3)
Common share repurchases	(12.3)	_	(12.3)
Preferred share repurchases		(8.0)	(8.0)
Share-based compensation	1.8		1.8
Dividends declared on preferred shares of a subsidiary			
company	_	(6.3)	(6.3)
Balance at September 30, 2018	\$ (21.5)	\$ 199.3	\$ 177.8

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

	Total AtlanticPreferred shares				
	Power				
	•		ed by a subsidiary		
	Shareholde	rs'cEr	npiay ny	T	otal Equity
Balance at January 1, 2017	\$ 64.6	\$	221.3	\$	285.9
Net (loss) income	(57.5)		3.5		(54.0)
Realized and unrealized gain on hedging activities, net of tax	0.2				0.2
Foreign currency translation adjustment	15.9				15.9
Defined benefit plan, net of tax	0.1				0.1
Common share repurchases	(0.2)				(0.2)
Preferred share repurchases			(3.1)		(3.1)
Share-based compensation	1.6				1.6
Dividends declared on preferred shares of a subsidiary					
company	_		(6.5)		(6.5)
Derecognition of noncontrolling interests upon sale of					
subsidiaries			_		_
Balance at September 30, 2017	\$ 24.7	\$	215.2	\$	239.9

Nine months ended September 30, 2017

Share Repurchase Program

On December 29, 2016, we commenced a normal course issuer bid ("NCIB") for each series of our convertible unsecured subordinated debentures, our common shares and for each series of the preferred shares of Atlantic Power Preferred Equity Ltd. ("APPEL"), our wholly-owned subsidiary. The Board authorization permitted the Company to repurchase stock through open market repurchases. We repurchased a cumulative 0.1 million common shares at a total cost of \$0.2 million before its expiration on December 28, 2017. Repurchases and retirement of common shares are recorded to common shares on the consolidated balance sheets.

On December 29, 2017, we commenced a new NCIB for our Series C and Series D Debentures, our common shares and for each series of the preferred shares of APPEL. The new NCIBs expire on December 28, 2018 or such earlier date as the Company and/or APPEL complete their respective purchases pursuant to the new NCIBs. Under the new NCIBs, we may purchase up to a total of 11,308,946 common shares based on 10% of our public float as of December 15, 2017 and we are limited to daily purchases of 11,789 common shares per day with certain exceptions including block purchases and purchases on other approved exchanges. All purchases made under the new NCIBs will be made through the facilities of the TSX or other Canadian designated exchanges and published marketplaces and in accordance with the rules of the TSX at market prices prevailing at the time of purchase. Common share purchases under the NCIBs may also be made on the NYSE in compliance with Rule 10b-18 under the Exchange Act or other designated exchanges and published marketplaces in the U.S. in accordance with applicable regulatory requirements. The ability to make certain purchases through the facilities of the NYSE is subject to regulatory approval. For the nine months ended September 30, 2018, we repurchased and cancelled 5.8 million common shares at a cost of \$12.3 million.

On June 21, 2018, we amended the NCIBs to increase the number of 4.85% Cumulative Redeemable Preferred Shares, Series 1 ("Series 1 Preferred Shares") that we may purchase to 475,000, representing approximately 10% of the 4,750,000 preferred shares public float as of December 15, 2017; increase the number of Cumulative Rate Reset Preferred Shares, Series 2 ("Series 2 Preferred Shares") that we may purchase to 233,609, representing approximately 10% of the 2,338,094 preferred shares public float as of December 15, 2017; and increase the number of Cumulative Floating Rate Preferred Shares, Series 3 ("Series 3 Preferred Shares") that we may purchase to 164,790, representing approximately 10% of the 1,661,906 preferred shares public float as of December 15, 2017. Daily repurchases are not

14. Segment and geographic information

September 30, 2018.

We have four reportable segments: East U.S., West U.S., Canada and Un-Allocated Corporate. We analyze the performance of our operating segments based on Project Adjusted EBITDA, which is defined as project income (loss) plus interest, taxes, depreciation and amortization (including non-cash impairment charges) and changes in fair value of derivative instruments. We use Project Adjusted EBITDA to provide comparative information about segment performance without considering how projects are capitalized or whether they contain derivative contracts that are required to be recorded at fair value. Our equity investments in unconsolidated affiliates are presented as proportionately consolidated based on our ownership percentage in the reconciliation of Project Adjusted EBITDA to project income (loss).

gain recorded in net (loss) income attributable to preferred shares of a subsidiary company in the nine months ended

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

A reconciliation of Project Adjusted EBITDA to net income (loss) for the three and nine months ended September 30, 2018 and 2017 is included in the tables below:

		West	Un-Allocated					
	East U.S.	West U.S.	Canada	Corporate	Consolidated			
Three Months Ended September 30, 2018								
Project revenues	\$ 36.3	\$ 13.8	\$ 15.1	\$ 0.2	\$ 65.4			
Segment assets	607.2	182.2	194.9	74.3	1,058.6			
Project Adjusted EBITDA	\$ 25.5	\$ 11.5	\$ 8.3	\$ 0.1	\$ 45.4			
Change in fair value of derivative								
instruments	0.5		(0.8)	0.3				
Depreciation and amortization	11.6	5.5	7.9	_	25.0			
Interest, net	0.7	(1.3)		_	(0.6)			
Other project (income) expense		(5.3)		0.1	(5.2)			
Project income (loss)	12.7	12.6	1.2	(0.3)	26.2			
Administration				5.7	5.7			
Interest expense, net				14.6	14.6			
Foreign exchange loss				4.5	4.5			
Other expense, net				2.5	2.5			
Income (loss) before income taxes	12.7	12.6	1.2	(27.6)	(1.1)			
Income tax expense			_	3.6	3.6			
Net income (loss)	\$ 12.7	\$ 12.6	\$ 1.2	\$ (31.2)	\$ (4.7)			

		Un-Allocated	
East U.S.	Canada	Corporate	Consolidated

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		West			
		U.S.			
Three Months Ended September 30, 2017					
Project revenues	\$ 39.8	\$ 35.1	\$ 33.5	\$ 0.2	\$ 108.6
Segment assets	680.9	237.5	281.9	113.6	1,313.9
Project Adjusted EBITDA	\$ 30.6	\$ 21.7	\$ 24.6	\$ 0.5	\$ 77.4
Change in fair value of derivative					
instruments	1.3		1.3	(0.6)	2.0
Depreciation and amortization	11.8	10.6	14.0	0.2	36.6
Interest, net	2.5	_	_		2.5
Impairment	_	57.3	_		57.3
Other project income			(0.1)		(0.1)
Project income (loss)	15.0	(46.2)	9.4	0.9	(20.9)
Administration	_	_	_	5.5	5.5
Interest expense, net	_	_	_	13.8	13.8
Foreign exchange loss				9.4	9.4
Income (loss) before income taxes	15.0	(46.2)	9.4	(27.8)	(49.6)
Income tax benefit				(15.9)	(15.9)
Net income (loss)	\$ 15.0	\$ (46.2)	\$ 9.4	\$ (11.9)	\$ (33.7)

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

		West	Un-Allocated				
	East U.S.	U.S.	Canada	Corporate	Consolidated		
Nine Months Ended September 30, 2018							
Project revenues	\$ 116.9	\$ 35.7	\$ 58.3	\$ 0.7	\$ 211.6		
Segment assets	607.2	182.2	194.9	74.3	1,058.6		
Project Adjusted EBITDA	\$ 89.8	\$ 16.9	\$ 31.5	\$ 0.3	\$ 138.5		
Change in fair value of derivative							
instruments	0.8		(2.2)	(2.1)	(3.5)		
Depreciation and amortization	34.8	19.2	23.9	0.1	78.0		
Interest, net	2.7	_	_	_	2.7		
Other project income		(6.7)	_	_	(6.7)		
Project income	51.5	4.4	9.8	2.3	68.0		
Administration	_	_	_	17.9	17.9		
Interest expense, net		_	_	40.7	40.7		
Foreign exchange gain	_			(9.1)	(9.1)		
Other expense, net	_	_		0.3	0.3		
Net income (loss) before income taxes	51.5	4.4	9.8	(47.5)	18.2		
Income tax expense	_	_	_	7.7	7.7		
Net income (loss)	\$ 51.5	\$ 4.4	\$ 9.8	\$ (55.2)	\$ 10.5		
		West		Un-Allocated			
	East U.S.	U.S.	Canada	Corporate	Consolidated		
Nine Months Ended September 30, 2017	Lust C.S.	C.S.	Cunada	Corporate	Consonautea		
Project revenues	\$ 116.3	\$ 86.2	\$ 127.8	\$ 0.7	\$ 331.0		
Segment assets	680.9	237.5	281.9	113.6	1,313.9		
Project Adjusted EBITDA	\$ 86.8	\$ 41.5	\$ 97.3	\$ 1.0	\$ 226.6		
	3.3	-	5.4	(2.9)	5.8		

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Change in fair value of derivative					
instruments					
Depreciation and amortization	34.2	30.6	40.4	0.4	105.6
Interest, net	8.0				8.0
Impairment	_	57.3			57.3
Other project expense (income)	57.7		(0.1)	_	57.6
Project (loss) income	(16.4)	(46.4)	51.6	3.5	(7.7)
Administration				17.6	17.6
Interest expense, net	_			49.5	49.5
Foreign exchange loss	_			17.7	17.7
Net (loss) income before income taxes	(16.4)	(46.4)	51.6	(81.3)	\$ (92.5)
Income tax benefit	_			(38.5)	(38.5)
Net (loss) income	\$ (16.4)	\$ (46.4)	\$ 51.6	\$ (42.8)	\$ (54.0)

The table below provides information, by country, about our consolidated operations for each of the three and nine months ended September 30, 2018 and 2017 and Property, Plant & Equipment as of September 30, 2018 and December 31, 2017, respectively. Revenue is recorded in the country in which it is earned and assets are recorded in the country in which they are located.

Table of Contents

ATLANTIC POWER CORPORATION

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in millions of U.S. dollars, except per share amounts)

(Unaudited)

	Project Revenue Three Months Ended September 30, 2018 2017		Project Re		Property, Plant and				
			Nine Mon		Equipment, net of				
			September 30, 2018 2017		accumulated depreciation September 30,204 aber 31, 2017				
United States	\$ 50.3	\$ 75.1	\$ 153.3	\$ 203.2	\$ 404.1	3U,2	426.2	2017	
Canada	15.1	33.5	58.3	127.8	163.8	Ψ	176.1		
Total	\$ 65.4	\$ 108.6	\$ 211.6	\$ 331.0	\$ 567.9	\$	602.3		

Concentration risk

Georgia Power Company, Southern California Edison and Equistar Chemicals, LP provided 17.2%, 12.7% and 12.4%, respectively, of total consolidated revenues for the three months ended September 30, 2018. Independent Electricity System Operator ("IESO"), San Diego Gas & Electric ("SDG&E"), BC Hydro and Georgia Power Company provided 16.4%, 13.9%, 11.3% and 10.3%, respectively, of total consolidated revenues for the three months ended September 30, 2017. Niagara Mohawk, BC Hydro, Georgia Power Company and Equistar Chemicals, LP provided 13.8%, 12.6%, 12.0% and 11.8%, respectively, of total consolidated revenues for the nine months ended September 30, 2018. IESO, SDG&E, Niagara Mohawk and BC Hydro provided 19.3%, 11.1%, 10.7% and 10.3%, respectively, of total consolidated revenues for the nine months ended September 30, 2017. Georgia Power Company purchases electricity from the Piedmont project in the East U.S. segment, Southern California Edison purchases electricity from the Oxnard project in the West U.S. segment, Niagara Mohawk purchases electricity from the Curtis Palmer project in the East U.S. segment, Equistar Chemicals, LP purchases electricity from the Morris project in the East U.S. segment, and BC Hydro purchases electricity from the Mamquam, Moresby Lake, and Williams Lake projects in the Canada segment.

15. Guarantees and Contingencies

Guarantees

We and our subsidiaries enter into various contracts that include indemnification and guarantee provisions as a routine part of our business activities. Examples of these contracts include asset purchases and sale agreements, joint venture agreements, operation and maintenance agreements, and other types of contractual agreements with vendors and other third parties, as well as affiliates. These contracts generally indemnify the counterparty for tax, environmental liability, litigation and other matters, as well as breaches of representations, warranties and covenants set forth in these agreements.

Contingencies

From time to time, Atlantic Power, its subsidiaries and the projects are parties to disputes and litigation that arise in the normal course of business. We assess our exposure to these matters and record estimated loss contingencies when a loss is likely and can be reasonably estimated. There are no matters pending which are expected to have a material adverse impact on our financial position or results of operations or have been reserved for as of September 30, 2018.

Table of Contents

FORWARD LOOKING INFORMATION

Certain statements in this Quarterly Report on Form 10 Q constitute "forward looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Forward looking statements generally can be identified by the use of forward looking terminology such as "outlook," "objective," "may," "will," "expect," "intend," "estimate," "anticipate, "should," "plans," "continue," or similar expressions suggesting future outcomes or events. Examples of such statements in this Quarterly Report on Form 10 Q include, but are not limited to, statements with respect to the following:

- · our ability to generate sufficient cash flow to service our debt obligations or implement our business plan, including financing internal or external growth opportunities;
- the outcome or impact of our business strategy to increase our intrinsic value on a per-share basis through disciplined management of our balance sheet and cost structure and investment of our discretionary cash in a combination of organic and external growth projects, acquisitions, and repurchases of debt and equity securities;
- · our ability to renew or enter into new PPAs on favorable terms or at all after the expiration of our current agreements;
- · our ability to meet the financial covenants under our senior secured term loans and other indebtedness;
- · expectations regarding maintenance and capital expenditures; and
- the impact of legislative, regulatory, competitive and technological changes.

Such forward looking statements reflect our current expectations regarding future events and operating performance and speak only as of the date of this Quarterly Report on Form 10 Q. Such forward looking statements are based on a number of assumptions which may prove to be incorrect, including, but not limited to the assumption that the projects will operate and perform in accordance with our expectations. Many of these risks and uncertainties can affect our actual results and could cause our actual results to differ materially from those expressed or implied in any forward looking statement made by us or on our behalf.

Forward looking statements involve significant risks and uncertainties, should not be read as guarantees of future performance or results, and will not necessarily be accurate indications of whether or not or the times at or by which such performance or results will be achieved. In addition, a number of factors could cause actual results to differ materially from the results discussed in the forward looking statements, including, but not limited to, the factors included in the filings Atlantic Power makes from time to time with the SEC and the risk factors described under "Item 1A. Risk Factors" in our Annual Report on Form 10 K for the year ended December 31, 2017 and in this Quarterly

Report on Form 10 Q. To the extent any risk factors in our Annual Report on Form 10 K for the year ended December 31, 2017 relate to the factual information disclosed elsewhere in this Quarterly Report on Form 10 Q, including with respect to our business plan and any updates to our business strategy, such risk factors should be read in light of such information. Our business is both highly competitive and subject to various risks.

These risks include, without limitation:

- the expiration or termination of PPAs and our ability to renew or enter into new PPAs on favorable terms or at all;
- · our ability to service our debt obligations or generate sufficient cash flow to pay preferred dividends;
- · our ability to access liquidity for the ongoing operation of our business and the execution of our business plan or any potential options, which may involve one or more of the use of cash on hand, the issuance of additional corporate debt or equity securities and the incurrence of privately placed bank or institutional non recourse operating level debt;

Table of Contents

	our indebtedness and financing arrangements and the terms, covenants and restrictions included in our senior secured term loans;
	exchange rate fluctuations;
	the impact of downgrades in our credit rating or the credit rating of our outstanding debt securities, and changes in our creditworthiness;
	unstable capital and credit markets;
	the dependence of our projects on their electricity and thermal energy customers;
	exposure of certain of our projects to fluctuations in the price of electricity or natural gas;
	the dependence of our projects on third-party suppliers;
	projects not operating according to plan;
	the effects of weather, which affects demand for electricity and fuel as well as operating conditions;
	U.S., Canadian and/or global economic conditions and uncertainty;
•	risks beyond our control, including but not limited to geopolitical crisis, acts of terrorism or related acts of war, natural disasters or other catastrophic events;
	the adequacy of our insurance coverage;
	the impact of significant energy, environmental and other regulations on our projects;
	the impact of impairment of goodwill, long lived assets or equity method investments;
	increased competition, including for acquisitions;

· our limited control over the operation of certain minority owned projects;

•	risks inherent in the use of derivative instruments;
•	labor disruptions;
•	the impact of hostile cyber intrusions;
•	the impact of our failure to comply with the U.S. Foreign Corrupt Practices Act and/or Canadian Corruption of Foreign Public Officials Act; and

 $\cdot\,\,$ our ability to retain, motivate and recruit executives and other key employees.

· transfer restrictions on our equity interests in certain projects;

Material factors or assumptions that were applied in drawing a conclusion or making an estimate set out in the forward looking information include third-party projections of regional fuel and electric capacity and energy prices that are based on assumptions about future economic conditions and courses of action. Although the forward looking statements contained in this Quarterly Report on Form 10 Q are based upon what are believed to be reasonable assumptions, investors cannot be assured that actual results will be consistent with these forward looking statements, and the differences may be material. Certain statements included in this Quarterly Report on Form 10 Q may be considered "financial outlook" for the purposes of applicable securities laws, and such financial outlook may not be appropriate for purposes other than this Quarterly Report on Form 10 Q. These forward looking statements are made as of the date of

Table of Contents

this Quarterly Report on Form 10 Q and, except as expressly required by applicable law, we assume no obligation to update or revise them to reflect new events or circumstances.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion of the financial condition and results of operations of Atlantic Power should be read in conjunction with the interim consolidated financial statements and the related notes thereto included elsewhere in this Quarterly Report on Form 10 Q. All dollar amounts discussed below are in millions of U.S. dollars except per share amounts, or unless otherwise stated. The interim financial statements have been prepared in accordance with GAAP.

OVERVIEW

Atlantic Power is an independent power producer that owns power generation assets in nine states in the United States and two provinces in Canada. Our power generation projects, which are diversified by geography, fuel type, dispatch profile and offtaker, sell electricity to utilities and other large customers predominantly under long term power purchase agreements ("PPAs"), which seek to minimize exposure to changes in commodity prices. As of October 31, 2018, our portfolio consisted of twenty-two projects with an aggregate electric generating capacity of approximately 1,793 megawatts ("MW") on a gross ownership basis and approximately 1,447 MW on a net ownership basis. Nineteen of the projects are majority owned by the Company. Two of our Ontario projects were not in operation, because of contract expirations on December 31, 2017. In early February 2018, our three plants in San Diego, totaling 112 MW on a gross and net ownership basis, ceased operations. The seventeen projects in operation at October 31, 2018 have generating capacity of approximately 1,601 MW on a gross ownership basis and approximately 1,255 MW on a net ownership basis.

We sell the majority of the capacity and energy from our power generation projects under PPAs to a variety of utilities and other parties. Under the PPAs, we receive payments for electric energy sold to our customers (known as energy payments), in addition to payments for electric generation capacity (known as capacity payments). Our PPAs have expiration dates ranging from June 30, 2019 to March 31, 2037. We also sell steam from a number of our projects to industrial purchasers under steam sales agreements. Sales of electricity are generally higher during the summer and winter months, when temperature extremes create demand for either summer cooling or winter heating.

We directly operate and maintain nineteen of our power generation projects (fourteen of which are currently in operation). We also partner with recognized leaders in the independent power industry to operate and maintain our other projects. Under these operation, maintenance and management agreements, the operator is typically responsible for operations, maintenance and repair services.

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Term Loan Repricing

On October 31, 2018, the repricing of the \$470 million senior secured term loan facility became effective. As a result of the repricing, the interest rate margin on the term loan and revolver was reduced by 0.25% to LIBOR plus 2.75% with no change to the 1.00% LIBOR floor.

South Carolina Biomass Plants Acquisition

On September 20, 2018, we executed an agreement to acquire two biomass plants in South Carolina from EDF Renewables for \$13.0 million. Closing of the transaction is expected to occur late in the third quarter or in the fourth quarter of 2019, subject to restructuring of the plants' ownership structure by EDF Renewables after the end of relevant tax credit recapture periods. We have paid \$2.6 million of the purchase price, which will be held in escrow until the closing date. The remainder of the purchase price will be paid at closing.

Each of the plants has a capacity of 20 megawatts. All of the output of the two plants is sold to Santee Cooper, a state-owned utility, under PPAs that run to 2043. Under the terms of the PPAs, the plants receive energy payments for energy produced. The fuel cost component of the energy revenues is based on a biomass market index. There is no project-level debt at either plant.

Table of Contents

Koma Kulshan Acquisition

On June 18, 2018, we purchased a 0.5% general partner interest in Concrete for \$1.1 million from Mt. Baker Corporation with cash on-hand. Prior to the purchase, we owned a 0.5% general partner interest and a 99.0% limited partner interest in Concrete; following the purchase, we own 100% of the entity. Concrete is the owner of a 50% limited partner interest in Koma. As a result of the purchase, our ownership of Koma increased from 49.75% to 50.00%. With 50.00% percent ownership of Koma, we did not have financial control of the entity as the two owner parties had joint control and substantive participating rights through the structure of the partnership agreement. Accordingly, since we did not obtain control of the project, we continued to account for Koma under the equity method of accounting as of June 30, 2018. The \$1.1 million purchase was accounted for as an additional equity method investment in Koma.

On July 27, 2018, we acquired the remaining 50% partnership interest in Koma from Covanta Energy Americas, Inc. ("Covanta") and bought out the operation and maintenance contract held by Covanta for a total purchase price of \$12.5 million, including \$0.8 million of working capital. As a result of the purchase, we now own 100% of Koma and consolidated the project on the acquisition date.

The purchase was accounted for under the acquisition method of accounting, which included allocating the purchase price to both the tangible and intangible assets and liabilities of Koma. Additionally, we recognized a \$6.7 million gain in the consolidated statements of operations for the three and nine months ended September 30, 2018 as a result of remeasuring our previous 50% equity interest in Koma immediately before the business combination to fair value. No goodwill was recorded as a result of the Koma acquisition. The \$12.5 million total purchase price was funded with cash on-hand. We assumed operation of the project from Covanta on the acquisition date of July 27, 2018.

Share Repurchase Program

Under the NCIBs commenced on December 29, 2017, we repurchased and cancelled 475,000 of our Series 1 Preferred Shares, 5,000 of our Series 2 Preferred Shares and 164,790 of our Series 3 Preferred Shares at a total cost of \$8.0 million, resulting in a \$7.9 million gain recorded in net (loss) income attributable to preferred shares of a subsidiary company in the nine months ended September 30, 2018. Through September 30, 2018, we also repurchased and cancelled approximately 5.8 million common shares at a cost of \$12.3 million.

The table below outlines our portfolio of power generating assets in operation as of October 31, 2018, including our interest in each facility. Management believes the portfolio is well diversified in terms of electricity and steam buyers, fuel type, regulatory jurisdictions and regional power pools, thereby partially mitigating exposure to market, regulatory or environmental conditions specific to any single region. Our customers are generally large utilities and other parties with investment grade credit ratings, as measured by Standard & Poor's ("S&P"). For customers rated by Moody's, we substitute the corresponding S&P rating in the table below. Customers that have assigned ratings at the top end of the range of investment grade have, in the opinion of the rating agency, the strongest capability for payment of debt or payment of claims, while customers at the lower end of the range of investment grade have weaker capacity. Agency ratings are subject to change, and there can be no assurance that a rating agency will continue to rate the customers, and/or maintain their current ratings. A security rating may be subject to revision or withdrawal at any time by the rating agency, and each rating should be evaluated independently of any other rating. We cannot predict the effect that a change in the ratings of the customers will have on their liquidity or their ability to pay their debts or other obligations.

Table of Contents

Location	Type	MW	Economic Interest	Net MW	Primary Electric	Power Contract	Customer Credit Rati (S&P)
Location	Турс	141 44	merest	141 44	Turchusers	Ехриу	(BCI)
Florida	Natural Gas	129	50.00 %	65	Progress Energy Florida	December 2023	A-
Georgia	Biomass Natural	55	100.00%	55	Georgia Power	2032	A–
Illinois	Gas	177	100.00%	120	Merchant Equistar	N/A December	NR
				57	Chemicals, LP	2034	BBB+(3)
C					Atlantic City	March	BBB+
New Jersey	Coal	262	40.00 %	89	Electric(4)	2024 March	BBB+
	Natural			16	Chemours Co.	2024 September	BB
New Jersey	Gas	29	100.00%	29	Merck & Co., Inc. Niagara Mohawk	2019 (5)	AA
New York	Hydro	60	100.00%	60	Power Corporation	2027 (6)	A-
California	Natural Gas	49	100.00%	49	Southern California Edison Public Service	April 2020 (7)	BBB+
	Natural				Company of	April	
Colorado	Gas Natural	300	100.00%	300	Colorado	2022 August	A–
Washington	Gas	250	50.15 %	50	Benton Co. PUD	2022 August	AA–
				45	Grays Harbor PUD	2022 August	A+
				30	Franklin Co. PUD	2022	A+
Washington	Hydro	13	100.00%	13	Energy	2037	BBB
D W. I					British Columbia	0 4 1	
Columbia Columbia	Hydro	50	100.00%	50	Authority	September 2027	AAA
British						August	
Columbia	Hydro Biomass	6 66	100.00 % 100.00 %	6 66	Authority	2022 June 2019	AAA AAA
	Georgia Illinois Michigan New Jersey New Jersey New York California Colorado Washington Washington British Columbia British	Florida Gas Georgia Biomass Natural Illinois Gas Michigan Biomass New Jersey Coal New Jersey Hydro California Gas Colorado Gas Natural Gas Colorado Gas Natural Gas Washington Hydro British Columbia Hydro	Florida Gas 129 Georgia Biomass 55 Natural Illinois Gas 177 Michigan Biomass 40 New Jersey Coal 262 New York Hydro 60 California Gas 49 Colorado Gas 300 Natural Gas 300 Natural Gas 250 Washington Hydro 13 British Columbia Hydro 60 British Columbia Hydro 6	Florida	Natural Florida Richard Gas 129 50.00 % 65	Natural Florida Gas 129 50.00 % 65 Florida Florida Gas 129 50.00 % 65 Florida Florida Gas 177 100.00% 120 Merchant Equistar 57 Chemicals, LP Michigan Biomass 40 100.00% 40 Consumers Energy Atlantic City New Jersey Coal 262 40.00 % 89 Electric(4)	Economic Net Primary Electric Contract Expiry

	British Columbia					British Columbia Hydro and Power Authority Ontario Electricity Financial		
Calstock	Ontario	Biomass	35	100.00%	35	Corporation Independent	June 2020	AA
		Natural				Electricity System	December	
Nipigon	Ontario	Gas	40	100.00%	40	Operator Independent	2022 (10)	AA
Tunis	Ontario	Natural Gas	40	100.00%	40	Electricity System Operator	October 2033 (11)	AA

⁽¹⁾ Unconsolidated entities for which the results of operations are reflected in equity earnings of unconsolidated affiliates.

- (9) BC Hydro has an option to purchase Mamquam that is exercisable in November 2021.
- (10) In December 2017, we entered into a long-term enhanced dispatch contract with the IESO for Nipigon for the period from November 1, 2018 through December 31, 2022. As a result, the PPA terminated effective October 31, 2018. The long-term enhanced dispatch contract provides for Nipigon to receive monthly capacity-type payments based on

⁽²⁾ Equistar has an option to purchase Morris that is exercisable in December 2020 and in December 2027.

⁽³⁾ Represents the credit rating of LyondellBasell, the parent company of Equistar Chemicals, as Equistar is not rated.

⁽⁴⁾ The base PPA with Atlantic City Electric ("ACE") makes up the majority of the revenue from the 89 Net MW. For sales of energy and capacity not purchased by ACE under the base PPA and sold to the spot market, profits are shared with ACE under a separate power sales agreement.

⁽⁵⁾ Merck has two additional successive one-year extension options.

⁽⁶⁾ The Curtis Palmer PPA expires at the earlier of December 2027 or the provision of 10,000 GWh of generation. From January 6, 1995 through September 30, 2018, the facility has generated 7,511 GWh under its PPA. Based on cumulative generation to date, we expect the PPA to expire prior to December 2027.

⁽⁷⁾ Oxnard's steam sales agreement expires in February 2020.

⁽⁸⁾ Public Service Company of Colorado has an option to purchase Manchief that is exercisable in May 2020 and in May 2021.

Table of Contents

the original PPA, with adjustment for operational savings that will be shared with the IESO. In addition, the project will function as a market participant and earn energy revenues for those periods during which it operates.

(11) In December 2014, we entered into an agreement with the Ontario Power Authority and its successor, the IESO, for the future operations of the Tunis facility. Subject to meeting certain technical requirements, Tunis will operate under a 15-year contract with the IESO that commenced on October 4, 2018. The contract provides the Tunis project with a fixed monthly payment which escalates annually according to a pre-defined formula while allowing the project to earn additional energy revenues for those periods during which it operates. The contract is based on an average annual capacity of 36.5 MW.

The following table outlines our power generating assets not currently in operation or under contract:

Project West U.S. Segment	Location	Type	MW	Economic Interest	Net MW	Primary Electric Purchasers	Power Contract Expiry	Customer Credit t Rating (S&P)
		Natural						
Naval Station	California	Gas	47	100.00%	47	N/A	(1)	N/A
Naval Training		Natural						
Center	California	Gas	25	100.00%	25	N/A	(1)	N/A
		Natural						
North Island	California	Gas	40	100.00%	40	N/A	(1)	N/A
Canada Segment								
		Natural						
Kapuskasing	Ontario	Gas	40	100.00%	40	N/A	N/A	N/A
		Natural						
North Bay	Ontario	Gas	40	100.00%	40	N/A	N/A	N/A

⁽¹⁾ In August 2018, we terminated discussions with the Navy regarding site control for Naval Station, NTC and North Island. We are proceeding with plans to decommission all three sites in 2019, which is a requirement of our land use agreements with the Navy. Pending a determination with the Navy regarding the scope of work and receipt of bids from contractors, the final cost of the decommissioning may exceed our asset retirement obligation of \$1.7 million.

Consolidated Overview and Results of Operations

Performance highlights

The following table provides a summary of our consolidated results of operations for the three and nine months ended September 30, 2018 and 2017, which are analyzed in greater detail below:

	Three months ended September 30,		Nine mont September	
	2018	2017	2018	2017
Project revenue	\$ 65.4	\$ 108.6	\$ 211.6	\$ 331.0
Project income (loss)	\$ 26.2	\$ (20.9)	\$ 68.0	\$ (7.7)
Net (loss) income attributable to Atlantic Power Corporation	\$ (3.2)	\$ (32.9)	\$ 12.1	\$ (57.5)
(Loss) income per share attributable to Atlantic Power				
Corporation—basic	\$ (0.03)	\$ (0.29)	\$ 0.11	\$ (0.50)
(Loss) income per share attributable to Atlantic Power				
Corporation—diluted	\$ (0.03)	(0.29)	0.11	(0.50)
Project Adjusted EBITDA(1)	\$ 45.4	\$ 77.4	\$ 138.5	\$ 226.6

⁽¹⁾ See reconciliation and definition in Supplementary Non GAAP Financial Information.

Project revenue decreased by \$43.2 million to \$65.4 million in the three months ended September 30, 2018 from \$108.6 million in the three months ended September 30, 2017. The primary drivers of the decrease are as follows:

- · San Diego projects the Naval Station, North Island and NTC projects ceased operations in February 2018. This resulted in a \$22.9 million decrease in project revenue;
- Enhanced dispatch contracts the enhanced dispatch contracts with the IESO for Kapuskasing and North Bay expired in December 2017, which resulted in a \$12.0 million decrease in project revenue;

Table of Contents

- · Williams Lake the energy purchase agreement extension became effective in April 2018, which provides lower pass-through of costs than the previous contract. The project also had lower dispatch than the comparable 2017 period. These factors resulted in a \$5.7 million decrease in project revenue; and
- · Curtis Palmer lower water flows resulted in a \$3.5 million decrease in revenue from the comparable 2017 period.

Consolidated project income increased by \$47.1 million to \$26.2 million in the three months ended September 30, 2018 from a project loss of \$20.9 million in the three months ended September 30, 2017. The primary drivers of the increase are as follows:

- · Impairment we recorded \$57.3 million of long-lived asset impairments at Naval Station, NTC and North Island in the comparable 2017 period;
- Depreciation and amortization expense depreciation and amortization expense decreased by \$10.4 million from the comparable 2017 period primarily due to decreases of \$4.6 million and \$4.0 million at our Kapuskasing and North Bay projects, respectively, which were fully depreciated as of December 31, 2017, a \$4.3 million decrease at our San Diego projects due to accelerated depreciation beginning in the third quarter of 2017 and a \$1.7 million decrease at Williams Lake, which recorded a \$29.1 million impairment in the fourth quarter of 2017. These decreases were partially offset by \$4.2 million of increased amortization of the PPA intangible asset at our Nipigon project;
- Fuel expense fuel expense decreased \$9.5 million from the comparable 2017 period primarily due to a \$9.6 million decrease at the Naval Station, North Island and NTC projects, which ceased operations in February 2018; and
- Purchase accounting gain we recorded a \$6.7 million gain related to the remeasurement of our previous 50% equity ownership of Koma to fair value resulting from the acquisition of the remaining 50% in July of 2018.

These increases in project income were partially offset by a decrease in project income resulting from:

· Project revenue – project revenue decreased \$43.2 million as discussed above.

Project revenue decreased by \$119.4 million to \$211.6 million in the nine months ended September 30, 2018 from \$331.0 million in the nine months ended September 30, 2017. The primary drivers of the decrease are as follows:

· San Diego projects – the Naval Station, North Island and NTC projects ceased operations in February 2018, which resulted in a \$52.6 million decrease in project revenue;

- Enhanced dispatch contracts the enhanced dispatch contracts with the IESO for Kapuskasing and North Bay expired in December 2017, which resulted in a \$38.2 million decrease in project revenue;
- · OEFC settlement we recorded \$25.6 million of project revenue related to the OEFC settlement in the comparable 2017 period at our North Bay, Kapuskasing and Tunis projects and did not receive a settlement in 2018;
- · Williams Lake the energy purchase agreement extension became effective in April 2018, which provides lower pass-through of costs than the previous contract. These factors resulted in an \$8.5 million decrease in project revenue; and
- · Curtis Palmer lower water flows resulted in a \$6.2 million decrease in revenue from the comparable 2017 period.

These decreases were partially offset by:

Table of Contents

- · Morris project there was a \$5.6 million increase in revenue at our Morris project due to higher capacity prices, higher merchant dispatch and higher steam and ancillary services than the comparable 2017 period; and
- · Piedmont debt we recorded a \$1.0 million loss from an interest rate swap and \$1.7 million of interest expense related to Piedmont's project-level debt that was repaid, in full, in the fourth quarter of 2017.

Consolidated project income increased by \$75.7 million to \$68.0 million in the nine months ended September 30, 2018 from a project loss of \$7.7 million in the nine months ended September 30, 2017. The primary drivers of the increase are as follows:

- · Impairment we recorded \$57.3 million of impairments at our wholly-owned Naval Station, NTC and North Island projects, and \$57.7 million of impairments at our Chambers and Selkirk projects, which are accounted under the equity method of accounting in the comparable 2017 period;
- Fuel expense fuel expense decreased \$25.2 million from the comparable 2017 period primarily due to a \$24.4 million decrease at the Naval Station, North Island and NTC projects, which ceased operations in February 2018;
- Depreciation and amortization expense depreciation and amortization expense decreased by \$24.8 million from the comparable 2017 period primarily due to decreases of \$13.5 million and \$11.4 million at our Kapuskasing and North Bay projects, respectively, which were fully depreciated as of December 31, 2017 and a decrease of \$8.5 million at our San Diego projects due to accelerated depreciation beginning in the third quarter of 2017. This decrease was partially offset by \$13.2 million of increased amortization of the PPA intangible asset at our Nipigon project;
- · Equity in earnings from unconsolidated affiliates excluding the \$57.7 million of impairments at our Chambers and Selkirk projects discussed above, our equity in earnings from unconsolidated affiliates increased by \$12.1 million for the nine months ended September 30, 2018 primarily due to a \$5.8 million increase at Frederickson from lower maintenance expense and a \$4.5 million increase at Orlando from higher availability and contractual capacity prices than the comparable 2017 period;
- Fuel swap and natural gas purchase agreements the change in fair value of our derivative instruments increased \$9.4 million from the comparable 2017 period; and
- · Purchase accounting gain we recorded a \$6.7 million gain related to the remeasurement of our previous 50% equity ownership of Koma to fair value. This resulted from the acquisition of the remaining 50% in July of 2018.

These increases in project income were partially offset by a decrease in project income resulting from:

· Project revenue – project revenue decreased \$119.4 million as discussed above.

A detailed discussion of project income (loss) by segment is provided in Consolidated Overview and Results of Operations below. The discussion of Project Adjusted EBITDA by segment begins on page 54.

We have four reportable segments: East U.S., West U.S., Canada and Un Allocated Corporate. The segment classified as Un allocated Corporate includes activities that support the executive and administrative offices, capital structure, costs of being a public registrant, costs to develop future projects and intercompany eliminations. These costs are not allocated to the operating segments when determining segment profit or loss. Project income (loss) is the primary GAAP measure of our operating results and is discussed below by reportable segment.

Table of Contents

Three months ended September 30, 2018 compared to the three months ended September 30, 2017

The following table provides our consolidated results of operations:

	Three mo	nths ended S	eptember 30,		
	2018	2017	\$ change	% change	e
Project revenue:					
Energy sales	\$ 25.0	\$ 36.5	\$ (11.5)	(31.5)	%
Energy capacity revenue	29.5	37.9	(8.4)	(22.2)	%
Other	10.9	34.2	(23.3)	(68.1)	%
	65.4	108.6	(43.2)	(39.8)	%
Project expenses:					
Fuel	16.7	26.2	(9.5)	(36.3)	%
Operations and maintenance	18.0	19.8	(1.8)	(9.1)	%
Depreciation and amortization	21.0	31.4	(10.4)	(33.1)	%
	55.7	77.4	(21.7)	(28.0)	%
Project other income (loss):					
Change in fair value of derivative instruments	_	(1.9)	1.9	(100.0)	%
Equity in earnings of unconsolidated affiliates	10.2	9.2	1.0	NM(1)	
Interest, net	(0.4)	(2.2)	1.8	(81.8)	%
Impairment		(57.3)	57.3	(100.0)	%
Other income, net	6.7	0.1	6.6	NM	
	16.5	(52.1)	68.6	(131.7)	%
Project income (loss)	26.2	(20.9)	47.1	NM	
Administrative and other expenses:					
Administration	5.7	5.5	0.2	3.6	%
Interest expense, net	14.6	13.8	0.8	5.8	%
Foreign exchange loss	4.5	9.4	(4.9)	(52.1)	%
Other expense, net	2.5		2.5	NM	
	27.3	28.7	(1.4)	(4.9)	%
Loss from operations before income taxes	(1.1)	(49.6)	48.5	(97.8)	%
Income tax expense (benefit)	3.6	(15.9)	19.5	NM	
Net loss	(4.7)	(33.7)	29.0	(86.1)	%
Net income attributable to preferred shares of a					
subsidiary company	(1.5)	(0.8)	(0.7)	87.5	%
Net loss attributable to Atlantic Power Corporation	\$ (3.2)	\$ (32.9)	\$ 29.7	(90.3)	%

⁽¹⁾ NM is defined as "not meaningful" and includes changes greater than 200%.

Table of Contents

	Three months ended September 30, 2018					
				Un-Allocated	Consolidated	
	East	West				
	U.S.	U.S.	Canada	Corporate	Total	
Project revenue:						
Energy sales	\$ 16.0	\$ 3.3	\$ 5.7	\$ —	\$ 25.0	
Energy capacity revenue	16.6	10.2	2.7	_	29.5	
Other	3.7	0.3	6.7	0.2	10.9	
	36.3	13.8	15.1	0.2	65.4	
Project expenses:						
Fuel	12.2	2.1	2.4	_	16.7	
Operations and maintenance	9.7	3.7	4.4	0.2	18.0	
Depreciation and amortization	9.1	4.0	7.9		21.0	
•	31.0	9.8	14.7	0.2	55.7	
Project other income (expense):						
Change in fair value of derivative						
instruments	(0.5)		0.8	(0.3)		
Equity in earnings of unconsolidated	, ,			. ,		
affiliates	8.3	1.9			10.2	
Interest expense, net	(0.4)				(0.4)	
Other income, net		6.7			6.7	
•	7.4	8.6	0.8	(0.3)	16.5	
Project income (loss)	\$ 12.7	\$ 12.6	\$ 1.2	\$ (0.3)	\$ 26.2	

	Three months ended September 30, 2017					
			_	Un-Allocated	Consolidated	
	East	West				
	U.S.	U.S.	Canada	Corporate	Total	
Project revenue:						
Energy sales	\$ 20.1	\$ 8.4	\$ 8.0	\$ —	\$ 36.5	
Energy capacity revenue	16.3	19.0	2.6	_	37.9	
Other	3.4	7.7	22.9	0.2	34.2	
	39.8	35.1	33.5	0.2	108.6	
Project expenses:						
Fuel	11.6	11.4	3.2	_	26.2	
Operations and maintenance	8.7	5.6	5.7	(0.2)	19.8	
Depreciation and amortization	9.1	8.1	14.1	0.1	31.4	
_	29.4	25.1	23.0	(0.1)	77.4	
Project other income (expense):						
Change in fair value of derivative						
instruments	(1.3)	_	(1.2)	0.6	(1.9)	
Equity in earnings of unconsolidated						
affiliates	8.1	1.1		_	9.2	
Interest expense, net	(2.2)	_	_	_	(2.2)	

Impairment	_	(57.3)	_		(57.3)
Other income, net	_		0.1		0.1
	4.6	(56.2)	(1.1)	0.6	(52.1)
Project income (loss)	\$ 15.0	\$ (46.2)	\$ 9.4	\$ 0.9	\$ (20.9)

East U.S.

Project income for the three months ended September 30, 2018 decreased \$2.3 million from the comparable 2017 period primarily due to:

- · decreased project income of \$3.2 million at Curtis Palmer primarily due to lower water flows than the comparable 2017 period;
 - decreased project income of \$1.1 million at Cadillac primarily due to a \$0.8 million decrease in revenue resulting from a maintenance outage in the three months ended September 30, 2018; and
- · decreased project income of \$1.0 million at Kenilworth primarily due to a \$0.7 million increase in maintenance expense from a gas turbine overhaul that occurred in the three months ended September 30,

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Table of Contents
2018.
These decreases were partially offset by:
· increased project income of \$2.5 million at Piedmont primarily due to \$1.7 million of lower interest expense resulting from the repayment of the project-level debt, in full, in 2017.
West U.S.
Project income for the three months ended September 30, 2018 increased \$58.8 million from a project loss in the comparable 2017 period primarily due to:
· increased project income of \$19.7 million, \$18.7 million and \$11.9 million at Naval Station, North Island and NTC primarily due to \$22.5 million, \$13.5 million and \$21.2 million long-lived asset impairments recorded for the comparable 2017 period, respectively; and
· increased project income of \$6.5 million at Koma primarily due to a \$6.7 million purchase accounting gain recognized from a step acquisition of the 50% remaining interest in Koma.
Canada
Project income for the three months ended September 30, 2018 decreased \$8.2 million from the comparable 2017 period primarily due to:
 decreased project income of \$3.2 million at Williams Lake primarily due to lower gross margin under the short-term contract extension that become effective in April 2018;

· decreased project income of \$1.5 million at Kapuskasing primarily due to \$6.6 million of revenue recorded related to the OEFC settlement in the comparable period in 2017 and the expiration of the enhanced dispatch contract,

fuel purchase agreements;

· decreased project income of \$1.6 million at Nipigon primarily due to a \$4.2 million increase in amortization expense from accelerated amortization of the intangible PPA asset, partially offset by a \$2.1 million increase in fair value of

partially offset by a \$4.7 million decrease in depreciation expense; and

decreased project income of \$1.1 million at North Bay primarily due to \$5.4 million of revenue recorded related to
the OEFC settlement in the comparable period in 2017 and the expiration of the enhanced dispatch contract, partially
offset by a \$4.0 million decrease in depreciation expense.

Un allocated Corporate

Project income for the three months ended September 30, 2018 decreased \$1.2 million from the comparable 2017 period primarily due to a \$0.9 million decrease in change in fair value of interest swaps related to the senior secured credit facility.

Administrative and other expenses (income)

Administrative and other expenses (income) include the income and expenses not attributable to any specific project and is allocated to the Un allocated Corporate segment. These costs include the activities that support the executive and administrative offices, treasury function, costs of being a public registrant, costs to develop or acquire future projects, interest costs on our corporate obligations, the impact of foreign exchange fluctuations and corporate taxes. Significant non cash items that impact Administrative and other expenses (income), and that are subject to potentially significant fluctuations include the non cash impact of foreign exchange fluctuations from period to period on the U.S. dollar equivalent of our Canadian dollar denominated obligations and the related deferred income tax expense (benefit) associated with these non cash items.

Table of Contents
Administration
Administration expense did not change materially from the 2017 comparable period.
Interest expense, net
Interest expense did not change materially from the 2017 comparable period.
Foreign exchange loss (gain)
Foreign exchange loss decreased by \$4.9 million to \$4.5 million in the three months ended September 30, 2018 from \$9.4 million loss in the comparable 2017 period, due to the revaluation of instruments denominated in Canadian
dollars (primarily our MTNs and convertible debentures). The Canadian dollar appreciated 1.7% against the U.S. dollar from June 30, 2018 to September 30, 2018, as compared to a 4.0% appreciation in the comparable 2017 period
Other expense, net
Other expense increased by \$2.5 million from the comparable 2017 period due to a \$2.6 million decrease in the fair value of the convertible debenture conversion option.
Income tax expense
Income tax expense for the three months ended September 30, 2018 was \$3.6 million. Expected income tax benefit for
the same period, based on the Canadian enacted statutory rate of 27%, was \$0.3 million. On December 22, 2017, the Tax Cuts and Jobs Act of 2017 was signed into law, making significant changes to the U.S. Internal Revenue Code of
1986, as amended (the "Internal Revenue Code"). Changes include, but are not limited to, a corporate tax rate decreas from 35% to 21% effective for tax years beginning after December 31, 2017 which have been reflected in our 2017

year-end financials, limitation on the deduction of net business interest expense, and base erosion and anti-abuse tax. Based on estimates as of the date of this filing, we will not be subject to the base erosion and anti-abuse tax. Our interest expense deduction may be limited, but will not have a material impact on cash taxes. The primary items impacting the tax rate for the three months ended September 30, 2018 were \$0.2 million relating to foreign exchange

and a net increase to the company's valuation allowances of \$3.7 million, consisting of \$3.7 million increases in Canada due to losses and no changes in the United States for the period.

Income tax benefit for the three months ended September 30, 2017 was \$15.9 million. Expected income tax benefit for the same period, based on the Canadian enacted statutory rate of 26%, was \$12.9 million. The primary items impacting the tax rate for the three months ended September 30, 2017 were \$3.5 million related to a net increase to our valuation allowances in Canada and \$0.3 million of other permanent differences. These items were offset by \$5.5 million relating to operating in higher tax rate jurisdictions and \$1.3 million relating to foreign exchange.

Table of Contents

Nine months ended September 30, 2018 compared to the nine months ended September 30, 2017

The following table provides our consolidated results of operations:

	Nine months ended September 30,				
	2018	2017	\$ change	% change	e
Project revenue:				Č	
Energy sales	\$ 94.8	\$ 113.6	\$ (18.8)	(16.5)	%
Energy capacity revenue	72.9	85.7	(12.8)	(14.9)	%
Other	43.9	131.7	(87.8)	(66.7)	%
	211.6	331.0	(119.4)	(36.1)	%
Project expenses:					
Fuel	54.0	79.1	(25.1)	(31.7)	%
Operations and maintenance	66.5	63.4	3.1	4.9	%
Depreciation and amortization	65.7	90.5	(24.8)	(27.4)	%
•	186.2	233.0	(46.8)	(20.1)	%
Project other expense:					
Change in fair value of derivative instruments	3.6	(5.8)	9.4	NM	
Equity in earnings (loss) of unconsolidated affiliates	33.7	(36.1)	69.8	NM	
Interest expense, net	(1.4)	(6.6)	5.2	(78.8)	%
Impairment		(57.3)	57.3	(100.0)	%
Other income, net	6.7	0.1	6.6	NM	
	42.6	(105.7)	148.3	NM	
Project income (expense)	68.0	(7.7)	75.7	NM	
Administrative and other expenses (income):					
Administration	17.9	17.6	0.3	1.7	%
Interest expense, net	40.7	49.5	(8.8)	(17.8)	%
Foreign exchange (gain) loss	(9.1)	17.7	(26.8)	NM	
Other expense, net	0.3		0.3	NM	
•	49.8	84.8	(35.0)	(41.3)	%
Income (loss) from operations before income taxes	18.2	(92.5)	110.7	NM	
Income tax expense (benefit)	7.7	(38.5)	46.2	NM	
Net income (loss)	10.5	(54.0)	64.5	NM	
Net (loss) income attributable to preferred shares of a		, ,			
subsidiary company	(1.6)	3.5	(5.1)	NM	
Net income (loss) attributable to Atlantic Power	` '		• •		
Corporation	\$ 12.1	\$ (57.5)	\$ 69.6	NM	

Table of Contents

	Nine months ended September 30, 2018					
			_	Un-Allocated	Consolidated	
		West				
	East U.S.	U.S.	Canada	Corporate	Total	
Project revenue:						
Energy sales	\$ 62.9	\$ 10.1	\$ 21.8	\$ —	\$ 94.8	
Energy capacity revenue	41.5	22.9	8.5	_	72.9	
Other	12.5	2.7	28.0	0.7	43.9	
	116.9	35.7	58.3	0.7	211.6	
Project expenses:						
Fuel	36.4	8.9	8.7		54.0	
Operations and maintenance	27.6	20.4	18.1	0.4	66.5	
Depreciation and amortization	27.3	14.3	24.0	0.1	65.7	
	91.3	43.6	50.8	0.5	186.2	
Project other income (expense):						
Change in fair value of derivative						
instruments	(0.8)		2.3			